



Chesapeake Bay Program
Science. Restoration. Partnership.

Public Access Research
Conducted for the Chesapeake Bay Program
Public Access Workgroup
April - October 2022

Final Report



**Chesapeake
Bay Trust**

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Views and statements expressed in this report are those of the research participants and the study author, and do not necessarily reflect the views of the project funders or sponsoring agencies.

Section 1
Report of Findings

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PROJECT OVERVIEW

The Chesapeake Bay Program, with support from the Environmental Protection Agency and the Chesapeake Bay Trust, commissioned this study to understand usage of public water access sites and the barriers and motivators for residents across the Chesapeake Bay watershed, and to explore the link between water access and stewardship behavior. This project included a special focus on traditionally underserved populations.

Project Objectives

This project had two stated objectives:

1. Increased knowledge of how residents in the Chesapeake Bay watershed use public access sites to waterways and the Bay, and the relationship between usage and practicing stewardship behaviors.
2. Increased knowledge around what barriers, real or perceived, prevent traditionally underserved populations from utilizing public access sites.

The research included both a broadly representative sampling of the watershed's population, as well as two phases of in-depth qualitative research among population segments of interest. The survey provided valuable context on a wide range of relevant issues, and its large sample size allowed for deep segmentation. The qualitative interviews offered insight into the thoughts, perceptions, and intentions of key subgroups of interest within the overall population.

Research Methods

This study was vast in scope, with comprehensive question sets and a methodology that sought to be both representative and deeply investigative. The research was conducted in three phases, stretching over six months in 2022:

- 1. Representative Baywide Survey:** A total of 2,263 randomly-selected adult residents of the watershed were interviewed for the survey between April 5 and June 27, 2022. This survey sample produces a margin of sampling error of no more than $\pm 2.1\%$ at the 95% confidence level, meaning that if every resident of the watershed had been interviewed, the actual results could be expected to fall within that range at least 95% of the time. The large sample allowed for deep segmentation of the dataset to examine differences among population subgroups and other relationships in the data.

The survey covered a broad range of topics:

- Respondents' community and personal context
- Contact with the outdoors and nearby waters
- Impressions of the water
- Key perceptions and attitudes related to personal stewardship and the natural environment
- Connection and impressions of public water access sites
- Features that would make people want to visit an access site
- Motivations and barriers to visiting
- Respondent characteristics for sample balancing and segmenting

The survey sample was collected online through online consumer panels, which are databases of consumers who have signed up to take periodic surveys online about a wide variety of topics in

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exchange for a small incentive, and through emailed survey invitations broadcast to a purchased general population list.

Potential survey participants were screened geographically to ensure they lived within the boundaries of the watershed. Throughout this process, sampling targets for various population subgroups were established, notably gender, age, and race and ethnicity, matching the characteristics of the watershed’s population. Significant effort in the sampling process was focused on ensuring that underserved populations were well-represented in the survey dataset.

After the sample was collected, statistical weights were applied to bring the sample into close compliance with the demographic composition of the population, based on the latest available estimates from the U.S. Census Bureau’s American Community Survey.

The table at right provides a breakdown of the survey sample:

Baywide Survey Sample	
	Weighted Values
Under age 25	14%
25 to 34	18%
35 to 44	16%
45 to 54	18%
55 to 64	16%
65 or more	17%
Asian	4%
African-American or Black	23%
Hispanic or Latino	7%
White	66%
All others	7%
Prefer not to say or not sure	3%
Male	47%
Female	49%
Another gender category	1%
Prefer not to say	2%
Delaware	1%
DC	4%
Maryland	33%
New York	3%
Pennsylvania	20%
Virginia	39%
West Virginia	1%

- 2. Segmented Focus Groups:** Seven virtual focus groups were conducted to more deeply explore key issues among population segments of interest. With some exceptions as noted in the table below, the focus groups were concentrated on segments that experience more barriers accessing water or natural areas, or who simply have less contact with the outdoors, to better understand barriers, and the motivations and amenities in public access sites that would help overcome those barriers.

These were the segments:

Public Access Focus Group Segmentation Plan
Animating Characteristics Highlighted in Yellow

Segment	Name	Geography	Socio-Economic	Demographic	Stewardship	Outdoor Behavior
A	Urban 1	Urban centers, Inner suburbs	Low – Moderate	People of Color	Low – Moderate	Low – Moderate
B	Urban 2	Urban centers, Inner suburbs	Moderate +	Younger, Mix of Race & Ethnicity	Moderate – High	Moderate – Active
C	Suburban 1	Outer suburbs	Low – Moderate	Older, White	Mixed	Low
D	Suburban 2	Outer suburbs	Moderate – High	Mixed	Mixed	Moderate – Active
E	Rural 1	Small town, Rural	Mixed	Mixed	Mixed	Active
F	Rural 2	Small town, Rural	Low	Mixed	Low – Moderate	Moderate
G	Spanish-dominant	Watershed-wide	Low – Moderate	Mix of 1 st and 2 nd -Gen Immigrants	Low – Moderate	Moderate

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The focus groups were held virtually on the Zoom platform between July 9 and 12, 2022. An average of four people participated in each discussion (28 total), a group size in the virtual environment that allows for an energetic, interactive conversation while allowing all participants to weigh in comfortably. Each discussion lasted about 120 minutes, and participants received an honorarium of \$100 in recognition of the time and effort to attend.

3. In-Depth Interviews: As a final step, we invited eight respondents into individual in-depth interviews. These interviewees were chosen because their responses to our screening questionnaire indicated they had undergone a transformation in their stewardship behavior, and/or their relationship with natural waters. The interview was focused on exploring changes in their behavior, and the possible influence of access to the water.

These 45-minute interviews were conducted virtually on the Zoom platform, October 23 and 24, 2022. Interview participants received a \$75 honorarium.

OpinionWorks LLC, an independent research organization based in Annapolis, Maryland, developed and conducted this perceptions research through a collaborative process with the Chesapeake Bay Program's Public Access Workgroup, led by Jackie Kramer of the National Park Service.

A significant effort was made to define the meaning of "underserved populations," which was ultimately defined as:

- Communities of Color
- People of any background who are not using water access sites that are near them
- People whose first language is not English
- Low-income communities poor water access, or poorly-maintained or under-resourced access sites
- People with physical disabilities
- Elderly residents
- People reliant on public transportation or with transportation gaps

Attention was paid to these population segments in conducting and analyzing this research, including segmenting the survey findings and dedicating significant energy to these segments in the focus groups.

Full results follow. Additional material is appended, including the survey questionnaire with aggregate data and verbatim responses (Section 2), segmented data for a variety of population subgroups (Section 3), the focus group and in-depth interview discussion guides (Section 4), and focus group and interview transcripts (Section 5).

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EXECUTIVE SUMMARY

This is a far-reaching study, conducted between April and October 2022, consisting of three research phases and an ambitious mission to understand the public's relationship and expectations for public water access sites, the relationship between water access and personal stewardship behavior, and the particular barriers for traditionally underserved population segments.

The core of this study is a large, representative survey of residents across the Chesapeake Bay watershed, assessing a broad range of perceptions, attitudes, and behaviors. The quantitative survey was backed up by focus groups and in-depth interviews to delve into people's motivations and barriers, particularly among underserved population segments, infrequent visitors to water access sites, and people who had undergone a transformation in their relationship with the water.

Our findings are organized in four chapters, as follows.

The Context for Watershed Residents

- This study found a public in 2022 that was just beginning to emerge from the pandemic, heavily focused on financial challenges, health concerns, and family issues.
- The survey measured residents' contact with the outdoors across a wide range of activities, finding 60% who sit or walk near the water at least occasionally, and about 30% who engage in more active pursuits such as biking on trails, fishing or crabbing, or swimming in natural waters. Twenty percent of the watershed's residents paddle or sail at least occasionally, and 15% powerboat, water ski, or jet ski.
- No matter what their activities, more than half the public (54%) said it is very or somewhat important "to spend time outside experiencing nature." The survey data show that more affluent and White residents place somewhat greater importance on experiencing nature, compared to residents with lower incomes or People of Color.
- Similarly, about half the public (52%) indicated that the environment is a high priority for them. Women and more affluent residents exhibited slightly more concern for the environment than others. There were no significant differences in concern for the environment based on race or ethnicity.

Connections to the Water

The emotional and mental health benefits of being near water are well-known and were strongly affirmed by participants in this study from all types of backgrounds. But the ability to picture in their mind and name a waterway near their home varied widely. That feeling of connection to nearby water emerged as a key predictor of many attitudes and behaviors measured in this study. Impressions of the health of local waters and the Bay varied widely, and confidence in the waters emerged as a factor closely related to visitation and usage of public water access sites.

- About half of residents (49%) said that having convenient access to the water for outdoor activities is very or somewhat important to them. Importance of water access trended slightly higher among residents with children and higher-income households.
- Beyond that 49%, many other residents value just being *near* the water, whether picnicking, walking near the water, or sitting beside it.

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- There is widespread affirmation of the emotional benefits of being near or on the water. More than two-thirds (68%) acknowledged that “being near or on the water makes me feel happier.” That awareness is much stronger among people who visit the water frequently. The focus groups and in-depth interviews were filled with anecdotes about the emotional and mental health benefits, even among people who visit infrequently.
- About eight in ten residents of the watershed (79%) can picture in their mind “the closest stream, creek, river, or bay near where you live.” Just under half the public (44%) can picture it *and* know its name. As this report will detail, the ability to both picture and name nearby water correlates positively with many attitudes and intentions – offering one bit of evidence that water access motivates concern. The ability to both picture and name nearby water is greater in high-income households, and about twice as high among White residents compared to People of Color.
- Confidence in the safety of eating what comes out of local waters or swimming in those waters is mixed, with more than one-quarter saying they are “not confident” on either count. People with more frequent access to the water are significantly more confident about eating what comes out of local waters or swimming.
- On average, people graded the health of the Chesapeake Bay a “C.” Their grades varied widely, with 27% grading the health of the Bay A or B, 37% giving it a C, and 19% a D or F. The remainder were unsure.
- The grade for “the creeks and rivers near your home” was only slightly higher at “C-Plus,” and also varied widely. People who access the water more frequently give *much* higher grades to the waterways near them.
- On balance, the public perceives a slightly positive trend in Bay health, with 27% saying it is getting better and 20% saying it is getting worse. But that leaves over half who think the health of the Bay is “staying about the same” or they are not sure. But among people who can both picture and name the waterway nearest them, the perceived trend in Bay health is much more positive – about two-to-one positive.
- Overall, 70% of residents across the watershed agree with the statement, “I care about the Chesapeake Bay.” Not surprisingly, that sentiment is strongest in Maryland and Virginia, near the main stem of the Bay. But even well upstream in Pennsylvania and West Virginia, the number is around 60%, and near 50% in New York.

Evaluating Public Access Sites

This research finds half to two-thirds of the watershed’s residents feel they have convenient access to water, and feel welcome and a sense of belonging in parks, on trails, and in other public spaces near the water. These feelings of access, welcome, and belonging generally skew towards older, more affluent, and White residents of the watershed.

Among less-frequent visitors to water access sites, there was a broad desire to be near, but not on or in the water. These less-frequent visitors feel all the same emotional benefits of being near water as more active visitors do, but they are apt to look for a picnic table or bench, rather than a boat or a pier. And for the less-frequent visitor, there is a greater need for programming, or a desire to gather in these spaces with friends or loved ones, or join a group of like-minded people.

- Almost six residents out of ten (58%) are “aware of any public water access sites close to where you live.” Slightly over half of *them* said the closest public water access site was within five miles or 30

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minutes of their home – keeping in mind that people are reaching these sites through different transportation modes. People with reliable transportation are much more aware of a public access site near them, as are residents who are White.

- More than half of residents (57%) believe “There is convenient access to the water for boating, fishing, or swimming near where I live.” The perception of convenient water access is the highest in Pennsylvania and Virginia, and lowest in Maryland and the District of Columbia, with the three rural states in between.
- About two-thirds of residents (69%) agree with the statement, “I always feel welcome in parks and other public spaces around here.” But that feeling of welcome is about 15 percentage points higher among White residents compared to Black, Hispanic, or Asian residents. Younger residents (under age 25) and lower-income residents are also much less likely than older or more affluent residents to feel welcome in these spaces.
- Fewer than six in ten residents (57%) agree with the statement, “When I am in the parks or on trails near the water, I see other people like me.” As with other indicators, the feeling of belonging is significantly higher among more affluent and White residents compared to others.
- Asked to choose from a list of 20 possible features that “would most make you want to visit a public water access site,” residents focused on restrooms, trails, picnic areas, and parking. People who visit access sites infrequently are more likely than others to be looking for those four amenities, along with festivals and playgrounds. They are less likely than frequent visitors to be looking for active water pursuits like a swimming area, dock or pier, or fishing area.
- In the focus groups, which were concentrated on less frequent visitors and underserved audiences, participants underlined those preferences. Many said they wanted to be near, but not on or in, the water. They gravitated towards images of a picnic area where they could gather with family or friends, or a bench where they could sit by the water. Some stressed the need for programming that would draw them to an access site.
- Thinking of the public water access site closest to them, survey participants were most likely to recall that it has parking, a fishing area, boat ramp, picnic area, and dock or pier.
- Nearby public access sites received mixed grades for being easy to find, safe, and well-maintained, with maintenance earning the poorest grades.
- About four watershed residents in ten said they are visiting a public water access site at least once a month, with 5% visiting almost every day, 14% at least once a week, and 22% once or twice a month. Hispanic residents visit more frequently than others. White residents, despite having the most convenient access, reported visiting the *least* often. Residents under age 45, and those with children, visit more frequently. Reliable transportation also emerges as a key determinant for how often people visit public water access sites.
- Asked what would cause them to visit, residents wished they had more time or better weather, not things that park managers can control. But they also stressed the importance of convenient access, as well as programs and activities, and someone to go with.
- Lack of time and lack of people to go with emerged as major barriers, as did mosquitos. People also worry about overcrowding, lacking the equipment they might need, contaminated water, and the inability to swim.

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The Potential for Water Access to Foster Environmental Stewardship

This study assessed attitudes and perceptions that can drive stewardship behavior. We found a fairly widespread desire in the public to take action to improve the health of local waters, and a relationship between accessing the water and feeling motivated to help protect it. But there are limitations: lack of knowledge about stewardship actions and a feeling that one's own actions may not make a difference, as well as significant limits on the personal responsibility people feel for contributing to the problem of water pollution. This adds up to a muddled picture of stewardship.

- There is good willingness in the public to take personal action to improve the health of local waters. Sixty percent agreed with the statement, "I want to do more to help make local creeks, rivers, and lakes healthier." That number climbed significantly among people who visit the water frequently, and among people who can both picture and name the closest water. Would-be stewards indicated in the focus groups that they worry that their actions will just be undone by others who are less caring, and that fear dampens their enthusiasm.
- A more modest 52% agreed with the statement, "I know some things I can do to help reduce water pollution where I live." Only 17% agreed strongly, suggesting a significant knowledge gap when it comes to stewardship actions.
- More than six residents in ten (61%) affirmed the idea that "Being near or on the water makes me want to do more things to protect it." That number jumped significantly higher among people who visit the water frequently.
- Feelings of personal agency, that one's own actions could make a difference for the water, are limited. Only about half the sample (51%) affirmed that their own actions could add up to something, disagreeing with the proposition "Individual people like me can't do much to help fix water pollution." Feelings of personal agency are slightly stronger among more affluent and better-educated people, and slightly weaker among lower-income residents and People of Color.
- A large share of the public (56%) feel that polluted water affects them personally. That feeling of impact is greater the more frequently people visit the water.
- But most residents do not feel responsible for the water pollution that exists. Only about one-quarter of the public (28%) agreed with the statement, "My actions contribute to water pollution where I live." The data show that people who feel more responsible for water pollution also feel more motivated to change their behavior to help out.

Exploring the relationship between water access and stewardship through in-depth interviews, we encountered a diversity of ways that people emerge into stewardship: by being confronted with litter or dumping, out of concern for the safety of children and pets, by trying the activity of kayaking or hiking, or by simply running along or sitting beside the water and feeling the emotional impact.

One thing was consistent across these stories. Stewardship rarely just happens with exposure to the water. According to the descriptions of these study participants, there is an event, an opportunity to think, the influence of a teacher, the support of a community that sparks stewardship. Exposure to water is a starting point, but for most people it is not sufficient to foster stewardship. Something more intentional needs to occur for awareness to turn into stewardship action.

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This report concludes with four high-level recommendations:

1. Prioritize investments in infrastructure:

- Benches and picnic tables
- Trails near the water for walking, running, and biking
- Restrooms

2. Experiment with education and engagement programs at access sites:

- Proactive outreach to communities
- Community involvement in planning and programming
- Think about transportation gaps
- Guides and educators onsite
- Interpretive signage with a focus on stewardship

3. Extend a sense of welcome and belonging:

- Staff and volunteers who reflect the characteristics of the community
- Reflections of the community in public art
- Telling the stories of local residents and cultural history

4. Gain an understanding of who is visiting, and who is not visiting:

- Simple data collection from visitors: characteristics and preferences
- Regionally, development of a personas model

Detailed results follow.

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DETAILED FINDINGS

This narrative is organized in four chapters, detailing the findings within the major subject areas addressed in the research:

I. The Context for Watershed Residents: A look at the context in which residents approach questions of public water access, including their daily hopes and concerns, their current activities in the outdoors, the importance of being outdoors, and general environmental affinity.

II. Connections to the Water: An assessment of the role that local waters play in people's lives and their desire to connect with the water, including the importance of having convenient access to the water, the emotional impact of being near water, the ability to picture and identify water near them, confidence in the health and safety of nearby waters and the Chesapeake Bay, a sense of the trend in water quality, and feelings of connection to the Bay.

III. Evaluating Public Access Sites: A detailed picture of residents' response to water access, including awareness of public water access sites and convenience of access, feelings of welcome and belonging in natural public spaces, features of public access sites that would make people want to visit, evaluation of nearby public water access sites, frequency of visiting, and motivators and barriers to visiting more frequently.

IV. The Potential For Water Access To Foster Environmental Stewardship: An exploration of the connection between public water access and stewardship actions, including an assessment of key attitudes related to stewardship behavior such as intention, confidence, personal impact, agency, and personal responsibility; and an exploration of the transformative impact that water access has had on individuals participating in this study.

Throughout this discussion, there is attention to the distinctive views and experiences of underserved population segments. This narrative concludes with recommendations for the Public Access Workgroup to consider as it moves forward in developing new public water access sites and maintaining or upgrading existing sites to best serve the needs of the watershed's residents, particularly those who are underserved, or who are infrequent or non-visitors to public water access sites today.

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I. THE CONTEXT FOR WATERSHED RESIDENTS

Any effort to attract more people to public water access sites, and to engage them once they arrive, needs to be anchored in the context of their everyday lives. What are the hopes or worries that are on their minds on a daily basis? How could access to the water connect with their daily reality? What would motivate them to visit within that daily context?

Daily Hopes and Worries

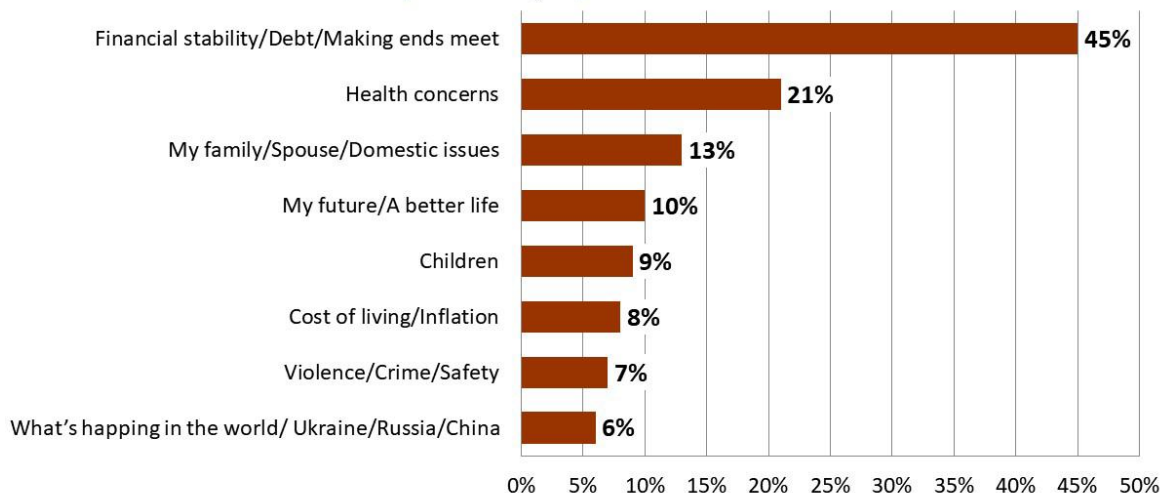
As a starting point, the survey asked people to “think for a moment about the hopes and worries that are most important to you in your daily life.” Respondents were asked to list the two most important hopes or worries. The question was open-ended, and the raw responses have been categorized, as illustrated in the chart below.

Keeping in mind that the survey was conducted in the Spring of 2022, when the country was still grappling with the pandemic and its economic fallout, it is nonetheless striking that nearly half the sample (45%) mentioned concerns about their finances, debt, and just making ends meet. Another 8% mentioned inflation and the cost of living specifically.

About one-fifth (21%) mentioned health concerns affecting themselves or loved ones. Also on the list were family and partner issues, thoughts about the future and a better life, and hopes for one’s own and other people’s children. Crime and violence in communities made the list of leading concerns, as did world events, notably the war in Ukraine.

Context: Most Important Hopes and Worries

Open-Ended; Top Ideas Mentioned



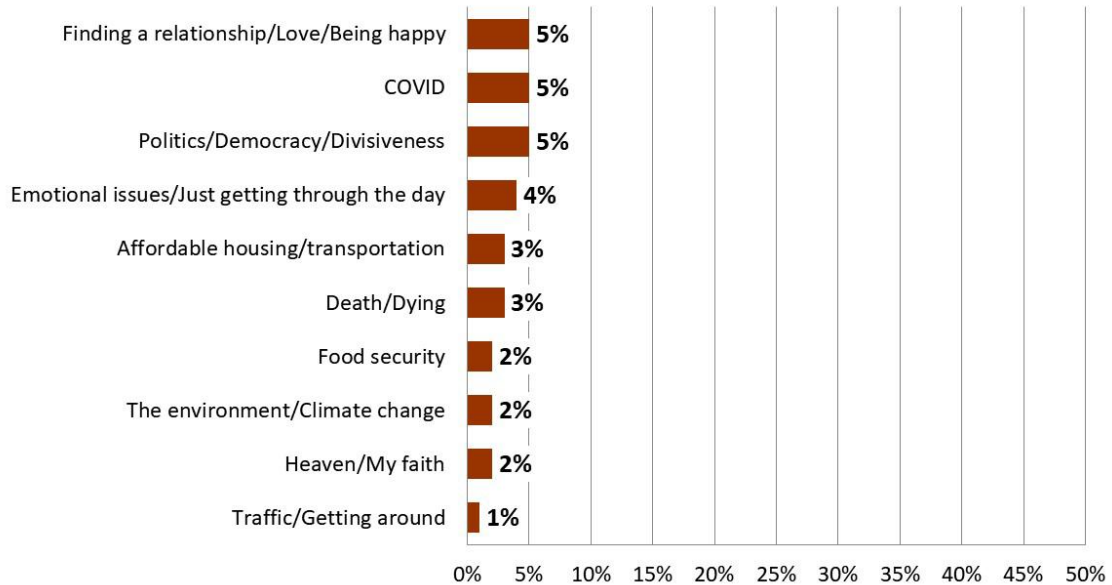
Think for a moment about the hopes and worries that are most important to you in your daily life. What is the hope or worry that you think about the most on a daily basis? Is there another one that you often think about?
(Open-ended. Categorized responses shown.)

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Rounding out the list, and illustrated in the chart were relationship hopes and concerns, the ongoing effects and worries about catching COVID-19, political divisiveness, and just getting through the day. Looking at the list up an down, one is struck by how personal many of these reflections are.

Context: Most Important Hopes and Worries

Lower Tier



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Activities in the Outdoors

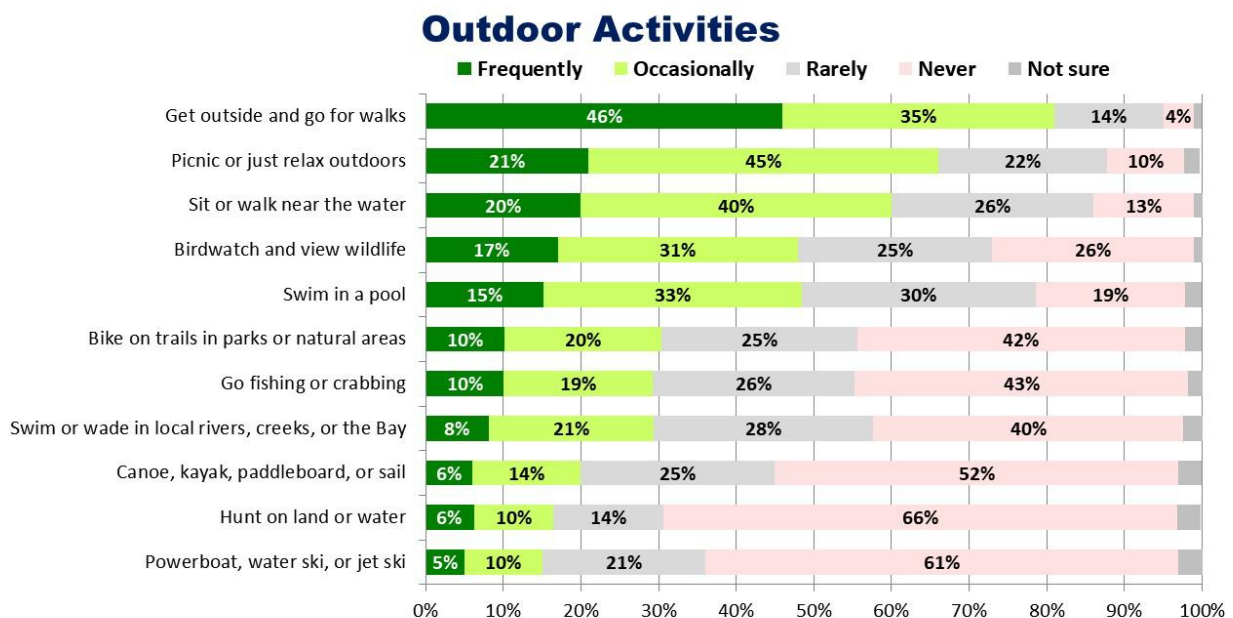
The survey measured people’s contact with the outdoors through a range of activities, from walking outdoors or sitting near the water to activities such as biking, fishing, or swimming.

Many residents just want to get outside, even if they are not pursuing an activity like boating or swimming. Across this list of 11 activities, residents of the watershed are most likely to simply “get outside and go for walks.” Nearly half the population (46%) do so frequently, and another 35% occasionally, for a total of 81%.

The next-most common activity is to “picnic or just relax outdoors,” with two-thirds (66%) doing so frequently or occasionally. Sixty percent of survey respondents “sit or walk near the water” frequently or occasionally.

Among the more focused pursuits, about half the public (48%) said they “birdwatch and view wildlife” frequently or occasionally, and a similar 48% said they swim in a pool at least occasionally.

Nearly one-third of residents (30%) bike on trails, and similar numbers go fishing or crabbing (29%), or swim or wade in local waters (29%). Twenty percent paddle at least occasionally, while 17% hunt and 15% powerboat, water ski, or jet ski. (Note that percentages may not always appear to add correctly due to rounding.)



How often do you do any of these things? Use this scale: frequently, occasionally, rarely, or never.

The segmented survey data found in Section 3 of this report details the propensity of a wide variety of population segments to take part in each of these activities. For example, the data show that paddling is much more common among affluent residents, and that fishing and crabbing are just as common among urban as among rural residents (and much less so among suburban residents) – and that fishing and crabbing are the only activities on this list that are just as likely to be practiced by the lowest-income households as the highest. Such segmentations can provide individual park units with helpful data for how best to engage with the public, depending on the characteristics of their local population.

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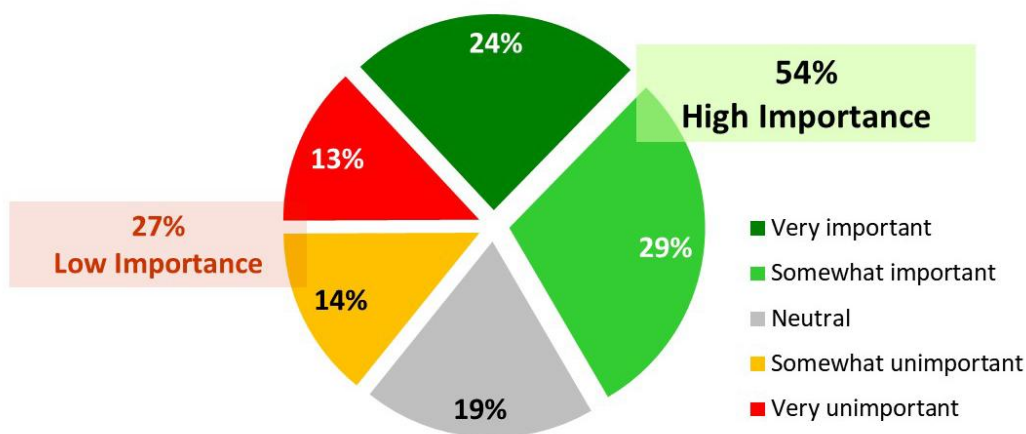
The Importance of Spending Time Experiencing Nature

Beyond the mere fact of pursuing individual activities outdoors, the survey explored how important it is for people to simply “spend time outside experiencing nature.” More than half of the public finds that important. One-quarter (24%) consider it “very important” to spend time outside experiencing nature. Another 29% consider it “somewhat important” to do so, for a rounded total of 54%

The question was positioned this way, intended to determine whether people *make time* to be outside and prioritize that over other activities:

“When you think about all the things you could be doing with your time, how important is it to you to spend time outside experiencing nature?”

Importance of Being Outside Experiencing Nature



When you think about all the things you could be doing with your time, how important is it to you to spend time outside experiencing nature?

Framed this way, “experiencing nature,” the data show both a socio-economic skew and a racial-ethnic skew towards residents who are more affluent and White.

Importance of Being Outside Experiencing Nature

Household Income	Very important	Somewhat important	Total Important	Neutral	Unimportant
Less than \$50,000	21%	28%	49%	24%	27%
\$50,000 to \$74,999	24%	32%	56%	19%	24%
\$75,000 to \$149,999	29%	36%	64%	11%	24%
\$150,000 or more	35%	28%	63%	15%	23%
Race or Ethnicity					
Asian	21%	27%	47%	20%	33%
Black/African-American	19%	29%	48%	24%	29%
Hispanic/Latino	23%	23%	46%	27%	26%
White	27%	32%	59%	17%	24%

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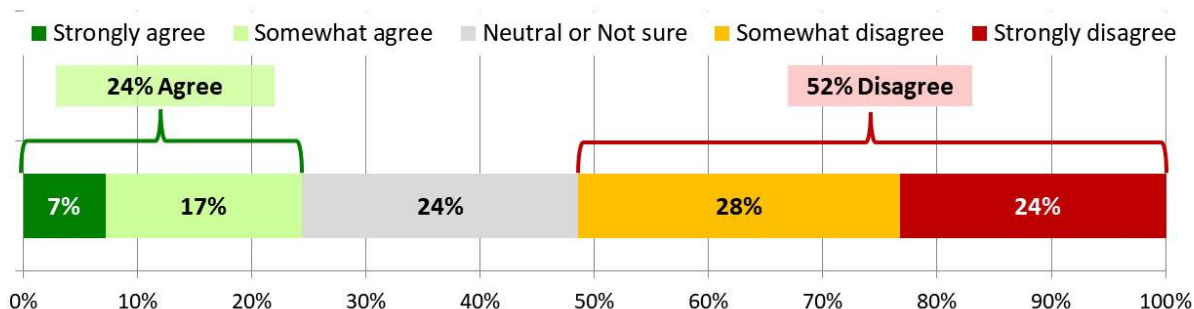
The Environment as a Priority

As an additional basic point of context, the survey sought to understand the level of personal priority that residents place on protecting the environment. To help counteract social desirability bias – in other words, survey participants tossing off an answer that they think the survey taker wants to hear – the question was framed in the negative: “Worrying about the environment is not a priority for me.”

Most residents of the Chesapeake Bay watershed place a high priority on protecting the environment. On the survey, only one-quarter (24%) agreed with the statement. A majority of 52% flatly disagreed with this negative statement, suggesting that slightly over half the Bay watershed’s residents have an environmental affinity. Nearly half of *those* (24% of the overall public) strongly disagreed with the statement, indicating that the environment is *strongly* motivating for them.

Meanwhile, one-quarter (24%) said they were neutral or not sure how they felt, and another 24% agreed with the statement.

Worrying about the environment is not a high priority for me.



For each of the statements that follow please say if you strongly disagree, somewhat disagree, are neutral, somewhat agree, or strongly agree.

Framed this way, residents were nearly equally likely to express concern for the environment regardless of race and ethnicity or age. Differences emerged by gender and affluence. Women were slightly more likely than men (+5%) to express environmental sensitivity, and households earning over \$100,000 per year were somewhat more likely than those earning less (+8%).

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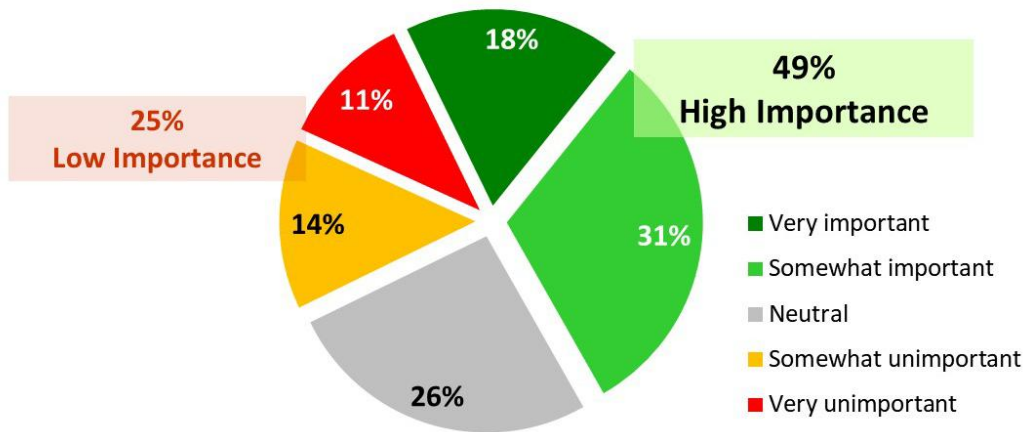
II. CONNECTIONS TO THE WATER

This section explores a variety of connections to the water, including the importance of having convenient access and the emotional response to being near water, as well as the simple ability to picture and name water closer to where people live. Other measures in this section relate to the perceived health of nearby waters and the Bay, and the fish, crabs, and oysters that come out of those waters. Each of these plays a role in how likely residents are to access water near where they live.

The Importance of Having Convenient Access to the Water

About half (49%) the public considers it very or somewhat important to have convenient access to the water for outdoor activities. Almost one in five (18%) consider convenient access to the water to be *very* important.

Importance of Having Convenient Access to the Water



And how important is it to you to have convenient access to the water for any of the outdoor activities just mentioned?

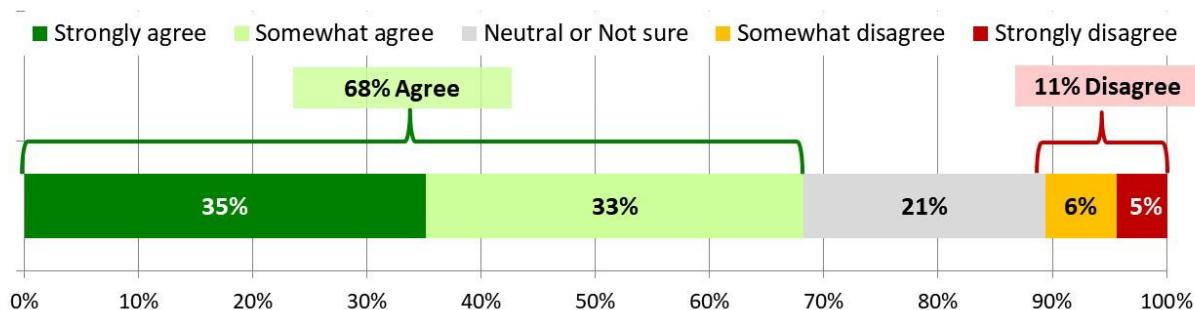
The importance of public access is relatively consistent across most population subgroups, trending only *slightly* higher among residents under age 45, those with children, and upper-income households. With very few exceptions, the “high importance” number was in the mid-40s or higher.

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Emotional Benefits of Being Near Water

The emotional and mental health benefits of being near the water are well-known. Measured quantitatively, a two-thirds majority affirm the statement, “Being on or near the water makes me feel happier.”

Being near or on the water makes me feel happier.



For each of the statements that follow please say if you strongly disagree, somewhat disagree, are neutral, somewhat agree, or strongly agree.

Among people who *do* access the water, awareness of this mental health benefit is must stronger. Among people who visit a public water access site monthly or more often, 75% agree with this statement, and nearly half (45%) agree *strongly*. Meanwhile, among people who rarely or never visit a water access site, only 54% agree that being near water makes them feel happier, and a mere 19% agree strongly. Non-visitors to the water or not much more likely to disagree with this statement, but are simple more likely to be neutral or not sure.

Being near or on the water makes me feel happier.

Visit the Water...	Strongly agree	Somewhat agree	Total Agree*	Neutral or not sure	Disagree
At least monthly	45%	29%	75%	15%	11%
Rarely or never	19%	35%	54%	31%	15%

*Numbers may not appear to add correctly due to rounding.

Consistently in the focus groups, participants noted the emotional benefit of being near water. These quotes are all from urban focus group participants, mostly low-income and People of Color, who experience immense satisfaction, peace, and enjoyment from being close to water:

“Actually it makes me happy because it's the total opposite of...all of the stress from work and stress from everything going on. You get around the water, it's nice and calm and you feel free. You can relax. It's just the total opposite of what I've been through. I'm like, 'This is life for me. This is excellent.'” – Urban Focus Group Participant

“I feel it makes you feel happy. Cause it's some sort of meditation. I have yet to hear somebody that hates going to the beach or the lake. Just like everyone agreed on this...” (Moderator): “Even if you don't know how to swim?” (Participant): “Yeah. Just because you could sit there and read a book. As long as you're near the water, you're getting the benefits of being around the water, seeing people happy, swimming, kids running around. So, it's like a place you want to be to kind of get some enjoyment in your life.” – Urban Focus Group Participant

2022

Participants in a rural focus group reeled off a series of adjectives to explain the effect when they are near the water: “Peaceful,” “Relaxing,” “Calming,” “Hypnotic,” “Zen.” One of the participants explained:

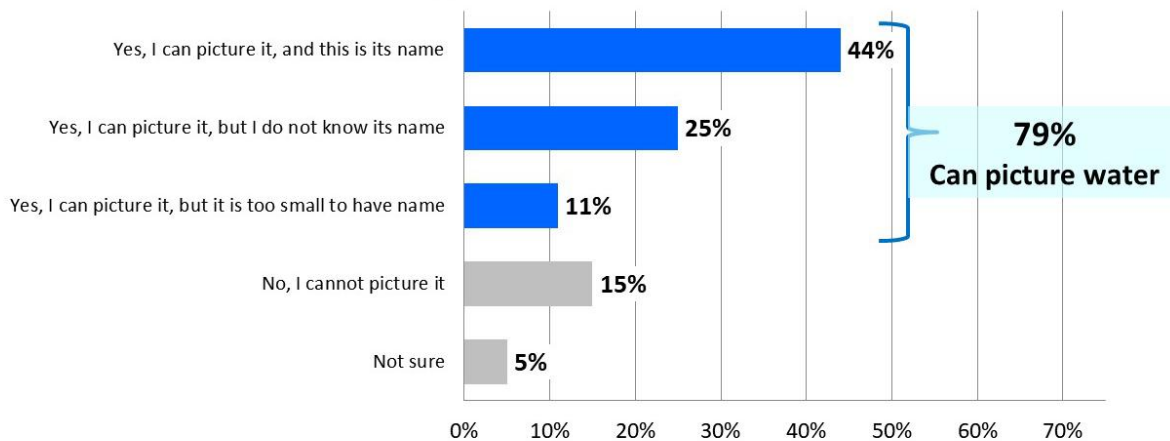
“Sometimes if you're just relaxing and not thinking, it's like you're in another world, like it's just you and the water.” – Rural Focus Group Participant

Ability to Picture and Name the Water Near You

As a point of context, the survey explored people’s perceptions of natural waters located near them. First, they were asked if they could “picture in your mind the closest stream, creek, river, or bay near where you live?” Four out of five residents of the watershed said they *could* picture water – leaving 20% who said they could not, or were not sure.

Within the 79% who said they can picture the water nearest them, 44% knew the name of the stream, creek, river, or bay, and another 11% said the nearest water was too small to have a name – leaving 25% who could picture water but did not know its name.

Picturing the Closest Water



Can you picture in your mind the closest stream, creek, river, or bay near where you live?
If yes, what is its name?

2022

There is evidence in the survey that people of lower socio-economic status have a harder time picturing in their mind water close to where they live. The ability to both picture water and know its name is significantly higher among residents with household incomes over \$50,000, compared to those with incomes of \$25,000 or less.

Picturing the Closest Water

Household Income	Yes can picture & know its name	Can picture but don't know name/too small	All who can picture closest water	Cannot picture water or not sure
Less than \$25,000	38%	33%	71%	28%
\$25,000 to \$49,999	45%	37%	82%	18%
\$50,000 or more	51%	35%	86%	14%

A similar relationship exists with race and ethnicity, where White residents are significantly more likely to be able to picture nearby water compared to residents who are Black or African-American, Hispanic or Latino, or Asian.

Picturing the Closest Water

Race or Ethnicity	Yes can picture & know its name	Can picture but don't know name/too small	All who can picture closest water*	Cannot picture water or not sure
Asian	23%	51%	75%	25%
Black/African-American	30%	43%	73%	27%
Hispanic/Latino	25%	44%	78%	21%
White	55%	30%	85%	16%

*Numbers may not appear to add correctly due to rounding.

This relationship with water close to where one lives – the ability to even picture it in one’s mind and possibly name it – is a very important indicator, as we will see elsewhere in this report.

Confidence in the Safety of Eating Fish and Crabs & Confidence in Safety of Swimming

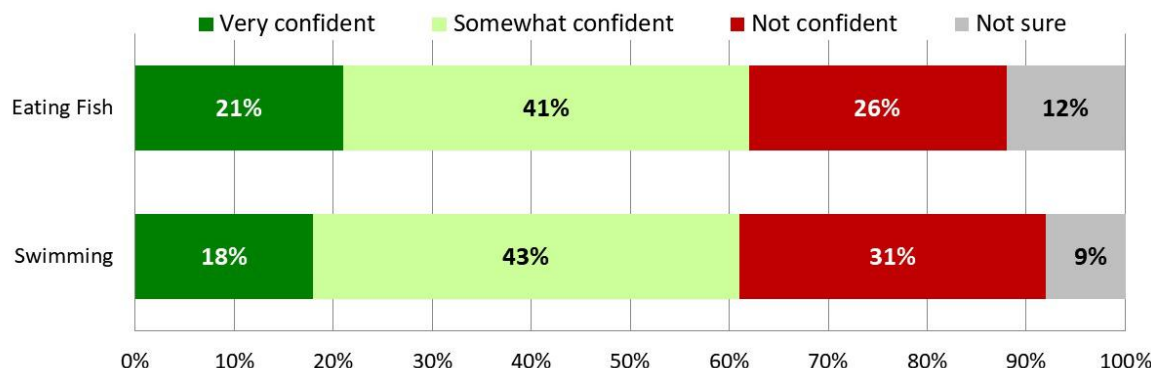
Perceptions of the health of local waters can be measured in multiple ways. First, survey respondents were asked how confident they felt about the safety of eating fish, crabs, and oysters that come out of local waters. Only 21% of watershed residents felt “very confident” about that. Another 41% felt “somewhat confident,” leaving 26% who were flatly “not confident” (and 12% who said they were not sure).

For swimming in local waters, numbers were similar. Fifteen percent felt very confident and 43% somewhat confident, leaving about one-third (31%) who were not confident about swimming in local waters, and 9% who were not sure.

2022

Confidence in the Local Waters

Safety of Eating What Comes Out of Local Waters and Swimming in Those Waters



Are you very confident, somewhat confident, or not confident that...
 ...The fish, crabs, or oysters that come out of local waters are safe to eat?
 ...That it is safe to swim in local waters?

Confidence in local waters is directly related to how frequently people visit an access point. The relationship is strongest with respect to the safety of the fish, crabs, or oysters that come out of local waters, with frequent visitors much more confident than others about the safety of local seafood.

Confidence That It is Safe to Eat What Comes Out of Local Waters

Visit the Water...	Very confident	Somewhat confident	Total Confident	Not confident	Not sure
Daily	54%	31%	85%	8%	7%
Weekly	31%	46%	77%	19%	4%
Monthly	18%	49%	67%	25%	7%
Several times a year	18%	45%	63%	29%	8%
Rarely or never	19%	35%	54%	31%	15%

It is also significant that confidence in local fish, crabs, and oysters is related to where one lives. Confidence is greatest among residents of Maryland, Delaware, and Virginia, and confidence is lowest among residents who are further upstream.

Confidence That It is Safe to Eat What Comes Out of Local Waters

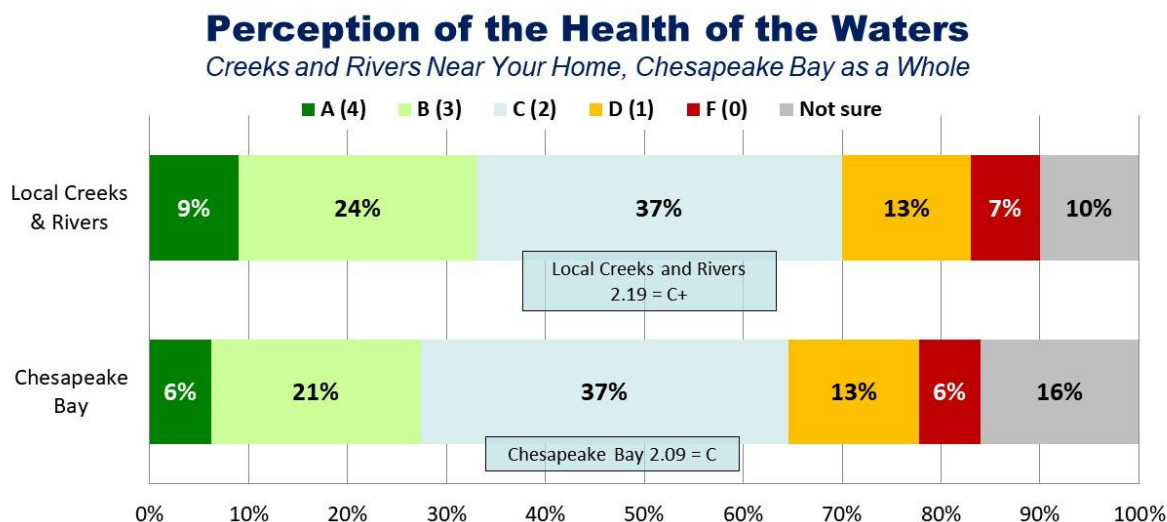
State of Residence	Very confident	Somewhat confident	Total Confident	Not confident	Not sure
Maryland	25%	43%	68%	20%	12%
Delaware	24%	40%	64%	26%	9%
Virginia	20%	42%	63%	27%	10%
DC	14%	42%	56%	29%	15%
Pennsylvania	17%	37%	53%	32%	15%
New York	11%	36%	47%	38%	15%
West Virginia	7%	35%	41%	42%	17%

2022

Grading the Health of Nearby Waters and the Chesapeake Bay

Perceptions of the health of local waters vary widely. While 9% of residents gave the “the health of the creeks and rivers near your home” a grade of “A” and 24% a B Grade, 20% graded their nearby waters D or F.

Ten percent were not sure how to grade their local waters. Keep in mind that 20% of people could not even picture the water near them, so some of these perceptions of water quality may be based on general conditions in the community rather than from direct knowledge or experience with the water. Nonetheless, these perceptions are important in determining how readily people will engage with the water.



How would you grade the health of the creeks and rivers near your home on an A to F scale where “A” means extremely clean and healthy, and “F” means extremely polluted and unhealthy?

What grade would you give the health of the Chesapeake Bay as a whole?

For the Chesapeake Bay as a whole, perceptions are similar. A plurality of 37% rated the health of the Bay a “C,” while about one-quarter (27%) gave it an A or B grade, and one-fifth (19%) graded it D or F. One in six (16%) said they were not sure.

Perceptions of the health of local creeks and rivers are strongly related to two factors: how frequently one accesses the water and socioeconomics. People who visit public water access sites more frequently are much more likely to view the health of local waters positively, as are people who have higher incomes. Both relationships are very strong. Note that the income relationship levels off quickly after \$75,000 annual income, so higher income brackets have been combined in the table below.

Grading the Health of Local Creeks and Rivers

Visit the Water...	A + B	C	D + F	Not sure	Average*
Daily	65%	18%	12%	4%	2.98
Weekly	46%	37%	15%	2%	2.38
Monthly	39%	40%	18%	3%	2.26
A few times a year	18%	44%	30%	8%	2.13
Rarely or never	22%	35%	26%	17%	1.88

2022

Grading the Health of Local Creeks and Rivers

Household Income	A + B	C	D + F	Not sure	Average*
Less than \$25,000	32%	31%	25%	12%	2.04
\$25,000 to \$49,999	27%	41%	23%	9%	2.06
\$50,000 to \$74,999	32%	44%	16%	8%	2.18
\$75,000 or more	41%	38%	15%	6%	2.35

*Average on a traditional 4.0 scale where A=4, B=3, C=2, D=1, F=0.

When it comes to the health of the Chesapeake Bay as a whole, it will come as no surprise that impressions are the strongest closest to the main stem of the Bay, in Maryland, DC, Delaware, and Virginia. Assessment of the Bay’s health, as measured by the average of the grades individuals gave, is weakest in Pennsylvania, West Virginia, and DC. Nowhere except West Virginia, where the sample size is low, does the grade deviate significantly from the Baywide norm of 2.09.

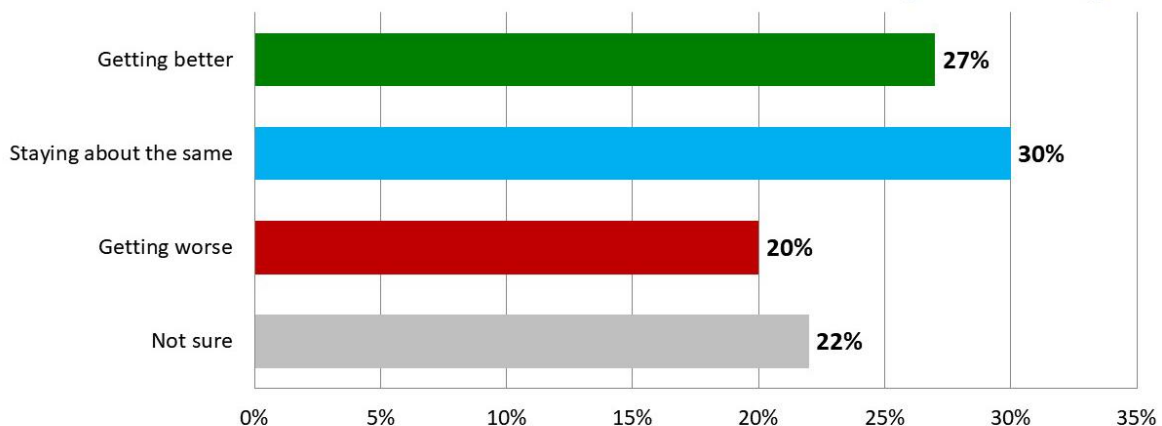
Grading the Health of the Chesapeake Bay

State of Residence	A + B	C	D + F	Not sure	Average*
DC	25%	40%	26%	9%	1.90
Maryland	27%	40%	21%	11%	2.07
Delaware	31%	33%	24%	12%	2.12
Virginia	31%	38%	16%	15%	2.19
Pennsylvania	21%	34%	20%	25%	1.96
West Virginia	15%	30%	27%	28%	1.66
New York	20%	22%	18%	40%	2.11

Perceptions of the Trend in Bay Health

The perceived trend in Bay health is marginally positive. More people today think the health of the Chesapeake Bay is getting better (27%), compared to those who believe it is getting worse (20%). Though the share of the public who see progress is modest, today’s result is in stark contrast to numbers we were measuring 15 years ago, which were two-to-one negative. This is important because our past research has shown that the public is much more readily engaged when they believe the trend is positive and their own contribution to the effort could add to that positive momentum.

Perceived Trend in the Health of the Chesapeake Bay



Do you think the health the Chesapeake Bay is generally (randomize):
[getting better, getting worse, (or) staying about the same]?

2022

As illustrated in the table below, having a relationship with the water appears to make a difference in this metric. People who can picture and *name* the water closest to their home are much more likely to feel encouraged about the trend in water quality compared to people with less water contact. Similarly, watershed residents who feel they have convenient access to the water feel much more positive about the trend compared to residents who do not have convenient water access.

Impact of the Ability to Picture Nearby Water on Perceptions of the Trend in Bay Health

Trend in Bay Health	Can picture and name nearby water	Can picture but not name it	Cannot picture nearby water
Getting better	34%	25%	18%
Getting worse	18%	23%	16%
Staying about the same	30%	32%	30%
Not sure	18%	20%	35%

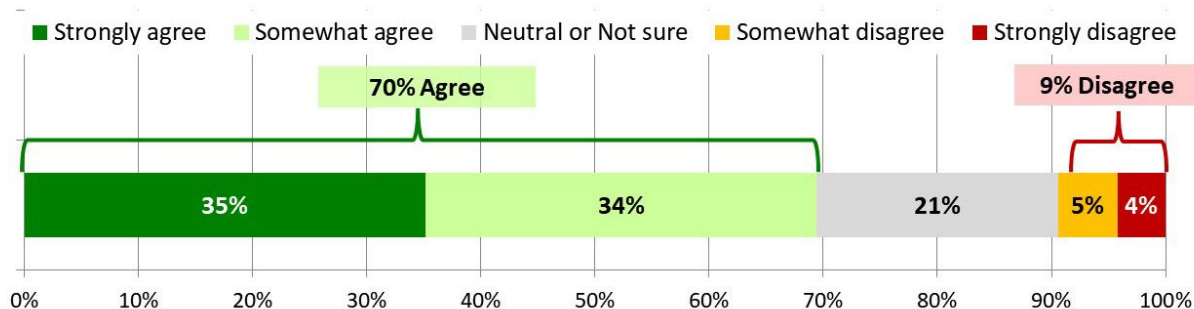
Impact of the Convenience of Water Access on Perceptions of the Trend in Bay Health

Trend in Bay Health	Convenient water access	Inconvenient or no water access	Neutral or not sure
Getting better	30%	27%	20%
Getting worse	17%	26%	19%
Staying about the same	33%	27%	28%
Not sure	19%	20%	32%

Feeling Psychically Connected to the Chesapeake Bay

The Bay commands broad appreciation from the public. Seventy percent of residents agreed with the statement, “I care about the Chesapeake Bay.” Half of those – or just over one-third of the public across the watershed – felt strongly about that.

I care about the Chesapeake Bay.



For each of the statements that follow please say if you strongly disagree, somewhat disagree, are neutral, somewhat agree, or strongly agree.

2022

This psychic attachment to the Bay is naturally stronger in the states that are closest to the main stem, but there is a significant sense of attachment in all parts of the watershed. It is much stronger among people who can both picture and name the water that is closest to where they live. The sense of caring for the Bay rises steadily with age, as well.

I care about the Chesapeake Bay.

State of Residence	Strongly agree	Somewhat agree	Total Agree	Neutral or not sure	Disagree
Maryland	44%	32%	76%	15%	9%
Virginia	35%	37%	72%	20%	8%
Delaware	30%	38%	68%	18%	14%
DC	26%	34%	60%	23%	17%
Pennsylvania	28%	34%	62%	31%	7%
West Virginia	11%	47%	58%	25%	17%
New York	24%	24%	48%	37%	15%
Picturing Nearby Water					
Can picture and name it	48%	34%	82%	14%	4%
Can picture but not name it	27%	35%	63%	24%	13%
Cannot picture nearby water	22%	33%	56%	33%	12%
Age					
Under 25	24%	31%	55%	26%	18%
25 to 34	29%	34%	63%	24%	12%
35 to 44	33%	35%	68%	23%	9%
45 to 54	37%	35%	72%	22%	6%
55 to 64	43%	36%	79%	14%	7%
65 or older	46%	37%	84%	14%	3%

2022

III. EVALUATING PUBLIC ACCESS SITES

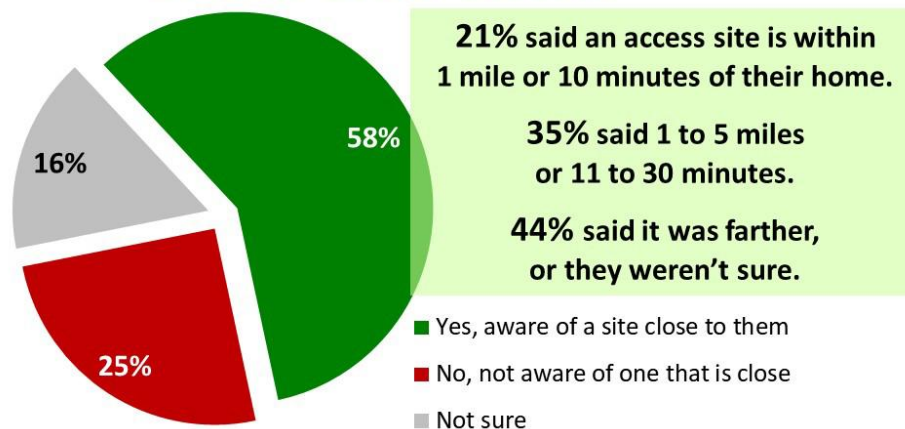
This section of the report assesses people’s awareness and sense of proximity to a public water access site, their feelings of welcome and sense of belonging in such places, the motivators and amenities that would attract them there, an assessment of how that matches with their nearest public access site, and barriers that are keeping them from accessing the water.

Awareness of Nearby Public Water Access Sites

A key issue for water access is whether residents are aware of public water access sites that are near them, and whether they consider them close and accessible. Asked directly, “Are you aware of any public water access sites close to where you live?” just under six in ten residents (58%) across the Bay watershed said they were aware of a public access site. The remainder said they were not aware or were not sure.

Regardless of whether they felt a site was close to them, residents were asked to estimate how far from their home was the nearest public water access site. One-fifth (21%) of the survey sample estimated that a site was very close, within 10 blocks or one mile or 10 minutes of their home. Another one-third said the nearest site was one to five miles, or up to 30 minutes away. Thirty-eight percent said it was farther than five miles or 30 minutes, and the remaining 6% were not sure. (Note that these three grouping of proximity are subjective and attempt to take into account different modes of transportation and urban vs. suburban or rural settings.)

Awareness of Public Water Access Site Close to Where You Live



Are you aware of any public water access sites close to where you live?
About how far away from your home is the closest public water access site in blocks,
miles, or minutes? Just give it your best guess.

2022

Residents of West Virginia and Pennsylvania are most likely to be aware of a public water access site nearby, while Maryland and DC residents are the least likely. White residents are more likely to be aware of an access site compared to people of other racial or ethnic backgrounds. Beyond those indicators, there is a strong relationship with socio-economics, with residents who are higher-income, more educated, or who have more reliable transportation being more aware of water access sites.

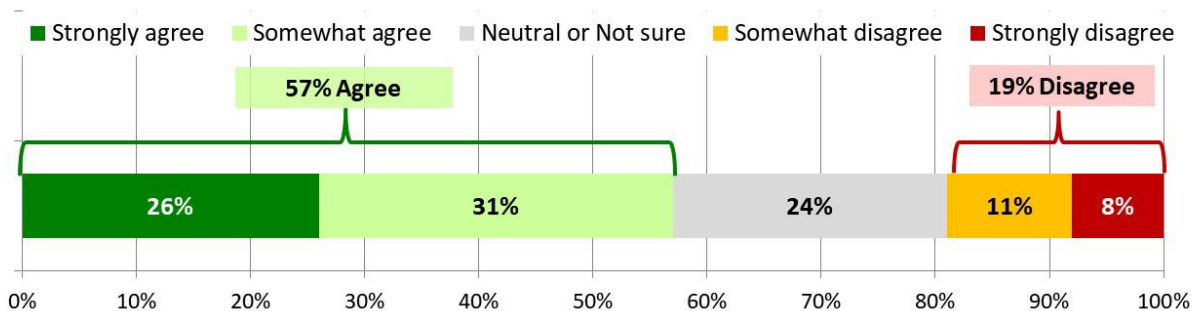
Aware of Public Water Access Sites

State of Residence	Yes	No or not sure
West Virginia	69%	31%
Pennsylvania	63%	37%
Virginia	61%	39%
New York	60%	40%
Delaware	56%	44%
Maryland	53%	47%
DC	48%	52%
Race or Ethnicity		
Asian	53%	47%
Black or African-American	52%	48%
Hispanic or Latino	52%	48%
White	63%	37%
Reliable Transportation		
Always	63%	37%
Mostly	58%	42%
Sometimes	46%	54%
Do not have	41%	49%

Convenience of Access to the Water

Somewhat more than half (57%) of watershed residents feel they have convenient access to the water, agreeing with the statement, “There is convenient access to the water for boating, fishing, or swimming near where I live.”

There is convenient access to the water for boating, fishing, or swimming near where I live.



For each of the statements that follow please say if you strongly disagree, somewhat disagree, are neutral, somewhat agree, or strongly agree.

2022

Impressions of the convenience of water access vary greatly by state. Residents of Pennsylvania were the most likely to affirm the convenience of water access near where they live, with nearly two-thirds (63%) saying so. Virginia, New York, and Delaware followed closely behind. Meanwhile, DC and Maryland were least likely to feel they have convenient access to the water, followed by West Virginia.

The survey also identifies a large disparity by race or ethnicity. Fewer than half of Asian, Black, and Hispanic residents across the watershed believe they have convenient water access, compared to 62% of White residents.

There is convenient access to the water for boating, fishing, or swimming near where I live.

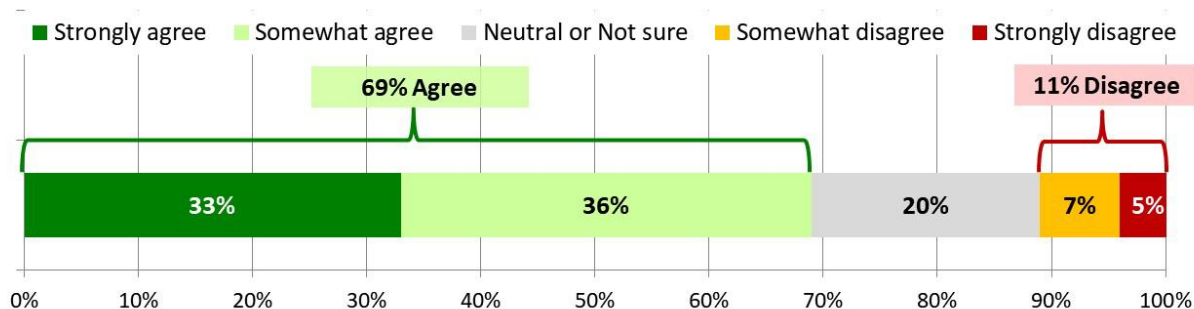
State of Residence	Strongly agree	Somewhat agree	Total Agree	Neutral or not sure	Disagree
Pennsylvania	31%	32%	63%	20%	17%
Virginia	28%	33%	61%	24%	15%
New York	29%	29%	58%	25%	17%
Delaware	28%	30%	58%	29%	13%
West Virginia	32%	17%	49%	30%	21%
Maryland	20%	30%	49%	27%	24%
DC	15%	27%	43%	25%	32%
Race or Ethnicity					
Asian	20%	28%	48%	32%	20%
Black/African-American	20%	29%	49%	29%	22%
Hispanic/Latino	26%	21%	47%	31%	22%
White	29%	33%	62%	21%	17%

Feeling of Welcome: “I always feel welcome in parks and other public spaces around here.”

Most people (69%) said that they “always feel welcome in parks and other public spaces around here.” Of those, 33% agreed strongly with that statement, while 36% agreed only somewhat.

The remaining 31% of the sample were more reserved or negative. Just over one in ten (11%) disagreed with the statement, meaning that they do not always feel welcome in parks and other public spaces. Twenty percent were neutral or not sure.

I always feel welcome in parks and other public spaces around here.



For each of the statements that follow please say if you strongly disagree, somewhat disagree, are neutral, somewhat agree, or strongly agree.

2022

Residents who are not White are *less likely* to feel welcome in public spaces, as are those who are younger and less affluent.

I always feel welcome in parks and other public spaces around here.

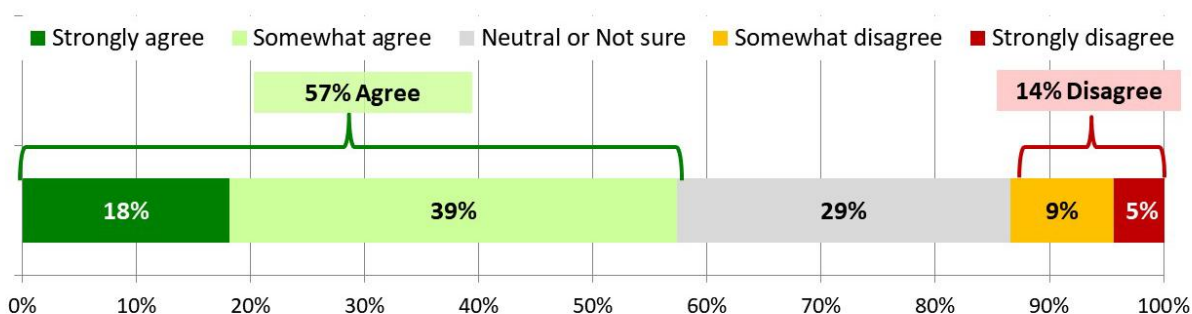
Race or Ethnicity	Strongly agree	Somewhat agree	Total Agree	Neutral or not sure	Disagree
Asian	29%	33%	61%	17%	22%
Black/African-American	26%	33%	59%	25%	16%
Hispanic/Latino	32%	26%	59%	22%	19%
White	37%	38%	75%	17%	8%
Age					
Less than 25	26%	27%	53%	24%	23%
25 to 34	30%	35%	65%	22%	13%
35 or older	36%	38%	74%	18%	8%
Household Income					
Less than \$25,000	27%	33%	60%	25%	15%
\$25,000 to \$49,999	30%	37%	68%	21%	11%
\$50,000 to \$74,999	32%	39%	71%	18%	10%
\$75,000 or more	42%	36%	78%	13%	9%

Sense of Belonging: “When I am in the parks or on trails near the water, I see other people like me.”

An important indicator of belonging for people when they are in a new space is whether they see other people who they feel are similar to themselves. That sense that “other people like me” are in a space tends to make people feel more comfortable.

On the survey, nearly six in ten agreed with the statement, “When I am in the parks or on trails near the water, I see other people like me.” That left a sizable number – more than four people out of ten – who either disagreed (14%), or who said they were “neutral” or nor sure (29%).

When I am in the parks or on trails near the water, I see other people like me.



For each of the statements that follow please say if you strongly disagree, somewhat disagree, are neutral, somewhat agree, or strongly agree.

2022

Socio-economics are an important indicator of whether people see others who they consider to be like them in parks or on trails. People from higher-income households were significantly more likely than those with lower incomes to agree with this statement.

When I am in the parks or on trails near the water, I see other people like me.

Household Income	Strongly agree	Somewhat agree	Total Agree	Neutral or not sure	Disagree
Less than \$25,000	14%	35%	49%	34%	17%
\$25,000 to \$49,999	16%	38%	54%	31%	15%
\$50,000 to \$74,999	21%	42%	63%	26%	11%
\$75,000 to \$99,999	22%	44%	65%	23%	12%
\$100,000 to \$149,999	23%	45%	68%	22%	10%
\$150,000 or more	21%	48%	70%	19%	12%

By race or ethnicity, White respondents were most likely to say they “see other people like me” when they are in parks or on trails near water.

When I am in the parks or on trails near the water, I see other people like me.

Race or Ethnicity	Strongly agree	Somewhat agree	Total Agree	Neutral or not sure	Disagree
Asian	20%	29%	50%	33%	17%
Black/African-American	15%	36%	51%	29%	20%
Hispanic/Latino	24%	26%	50%	30%	20%
White	19%	43%	62%	28%	10%

As on the survey, most focus group participants said they did see other people like them when they are in public areas near the water. White participants tended to focus on characteristics such as their age or family status, or they simply saw what they considered to be a diverse environment around them:

“It depends on what you mean. With white people, sure. People my age, sure. Other people with autism, probably not.” – White Focus Group Participant

“Yes. A lot of people. There’s so many people you never know who you’re going to see next. I’ve seen an elderly couple in their seventies. Okay?” – (Younger) White Focus Group Participant

*“I guess I somewhat agree, because people are so diverse, I can’t assume they have a lot in common with me, but we have to have something in common because we both clearly enjoy being out in nature and think that it benefits us in some way to be out there.”
– White Focus Group Participant*

*“I interpreted that as people enjoy being outdoors, walking, taking in the beauty of nature. There’s a sense of bonding. It doesn’t matter how old they are, how young they are, what they look like. If they’re out there enjoying the outdoors, out there enjoying being close to water, there’s a natural presumption that they value the same things you value.”
– White Focus Group Participant*

People of Color in the focus groups tended to take a different view, noticing whether they felt like they fit in, and sometimes feeling negative attention or energy from others.

*“When you come outside of your element, sometimes people are... The look that I get makes me feel uncomfortable to the point it starts to become a confrontation...”
– African-American Focus Group Participant*

2022

“Being that I live in a suburban (area), you kind of don't see a lot of Latinos near the lake. ... Most of the time it's either Asians or multiracial couples or Caucasians.”

– Latino Focus Group Participant

“A lot of black people don't know how to swim.” (Moderator): “Okay. Well that may or may not be true though.” (Participant): “I don't know if that's a stereotype or not, but... I don't think a lot of people are interested in that type of stuff. But at the same time, I do see a lot of mixed races, but it just be majority white people inside of the water.” – African-American Focus Group Participant

Most Attractive Features of a Public Water Access Site

Residents across the Bay watershed were asked what features of a public water access site would most make them *want* to visit. They chose from a list of 20 possibilities, and were encouraged to “mark any that would appeal to you.”

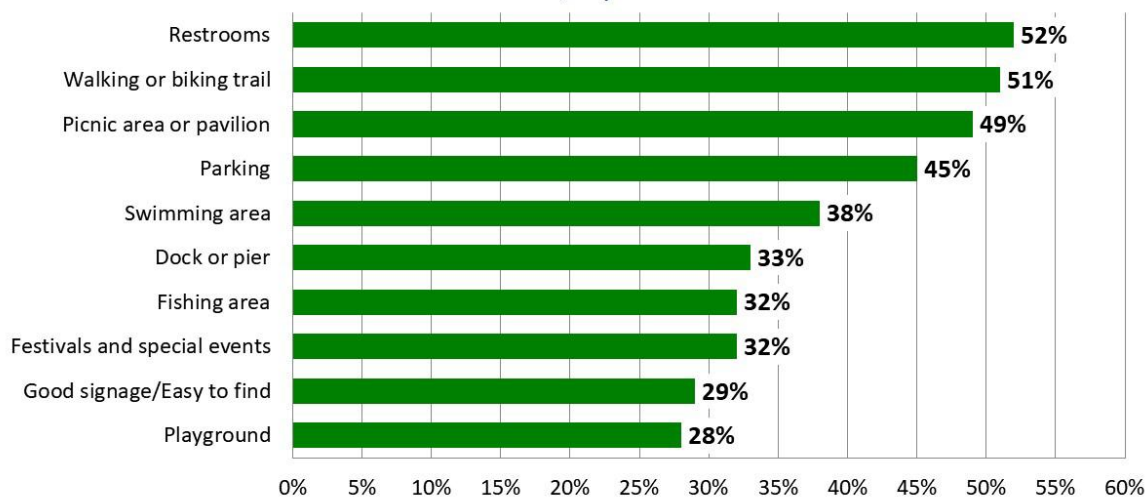
As illustrated below, about half of survey respondents listed restrooms (52%), or a walking or biking trail (51%), or a picnic area or pavilion (49%) as compelling features for them. Parking (45%) followed next.

Next were three amenities related to water activities: a swimming area (chosen by 38%), a dock or pier (33%) and a fishing area (32%). These three water-related amenities were joined by festivals and special events (32%).

Rounding out the top 10 were an access site that has good signage or is easy to find (29%), and one that has a playground (28%).

Features That Most Make You Want to Visit

Closed-Ended; Top 10 Chosen



What features would most make you want to visit a public water access site?

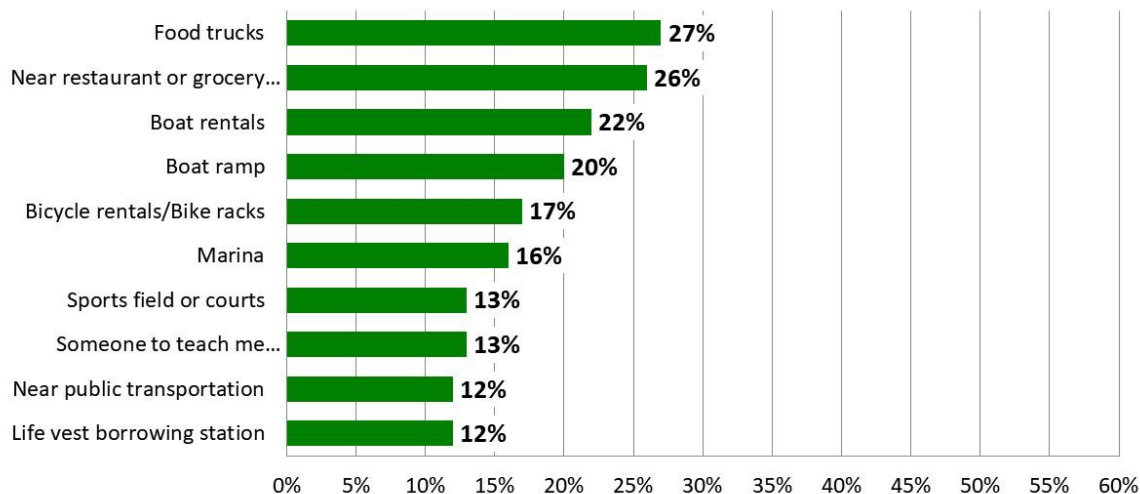
Mark any that would appeal to you.

The second tier featured the availability of food, boats and boating infrastructure, bicycles, and sports fields or courts. Also on the list and chosen by more than one in ten were “Someone to teach me about fishing, boating, and/or other water activities,” a life vest borrowing station, and being near public transportation.

2022

Features That Most Make You Want to Visit

Next Tier



**What features would most make you want to visit a public water access site?
Mark any that would appeal to you.**

People who are visiting public water access sites infrequently, only “a few times a year” (rather than monthly or more), are slightly more likely than average to be looking for restrooms, trails, picnic areas, and parking, as well as festivals and playgrounds. They are somewhat *less* likely than average to be looking for active water pursuits like a swimming area, dock or pier, or fishing area.

People who rarely or never visit water access sites today are less likely than others to be attracted by *any* of these amenities, and they are particularly less prone to respond to active water pursuits.

It does not have to be a remote getaway. For many people, especially those in urban settings or who are experiencing significant stress, a bench by the water that is easily accessible is all they need. A focus group respondent from Binghamton expressed the importance of taking a break by the water in the middle of her stressful workday:

“I worked in downtown Binghamton, and behind the building was a bunch of these benches that overlooked the river. And I'd go out on my break and would just kind of de-stress. I had a crummy job. ...I would just sit there for my whole break, my whole lunch.” – Focus Group Participant

People Who Want to be Near, but not on or in, the Water

Confident, outdoorsy people in the focus groups just needed an access point, and typically preferred it to be free of people. But our focus groups were intentionally skewed towards people who were less confident in the outdoors, or who experienced or felt barriers accessing the water. For respondents such as those, there was often a desire to be near, but not in or on the water. Trails and benches, and perhaps picnic tables, were important for those participants.

“Nice sitting areas. Nice places where you can sit and just view the entire area. And just quiet area to relax.” – Focus Group Participant

2022

“For those that want to be by the water and not get in the water, just have other things like bike rental, or scooter rentals, things like that. People can enjoy being by the water. They don't want to get in the water or be in the water.” – Focus Group Participant



A focus group participant from Upstate New York was typical of others who are less confident in the outdoors, but who want to spend time there. He is a young adult living with his parents, and who, by his own admission, spends too much time playing video games. Looking at this image of a water access site, he gravitated towards it, like many others in these focus groups did. He explained:

“It's not crowded, so it's more peaceful. It's got the picnic table ready so you can just pack up a nice lunch and bring some family or friends and just relax by the water. It looks like you could probably go fishing in that water possibly.”

It should be noted this participant, who said he lived about five minutes from a state park with water access but had not been there in years, needs more than just a passive picnic table near the water. He needs an invitation to come. That suggests a need for programming and community outreach by the park facility, perhaps through partnerships with community organizations who can do the legwork of outreach and organizing activities.

Evaluating the Public Water Access Site Closest to You

People who were aware of a public water access site relatively close to them were asked to assess what it offered. First, they were asked to list the features or amenities that it has. Parking (identified by 60%), a fishing area (51%), and a boat ramp (50%) were most commonly chosen. Note of course that these numbers are based on what people observe or remember, so they are imperfect reflections of what the public water access site actually has.

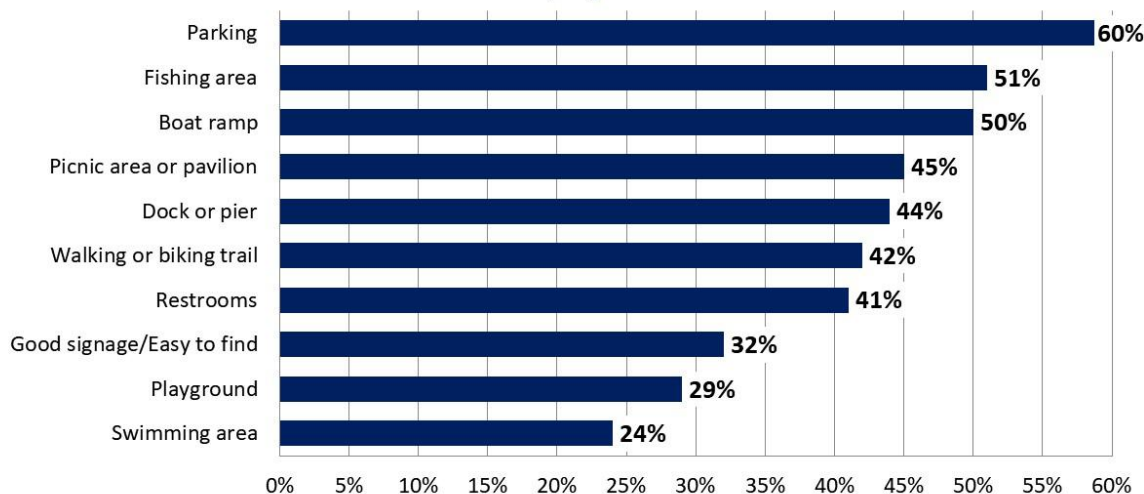
A picnic area or pavilion (45%), dock or pier (44%), walking or biking trail (42%), and restrooms (41%) were also commonly chosen from the list.

Good signage or easy to find was chosen by only one-third (32%). Roughly one-quarter said their local public water access site had a playground (29%) or swimming area (24%).

2022

Features That Closest Public Access Site Has

Closed-Ended; Top 10 Chosen

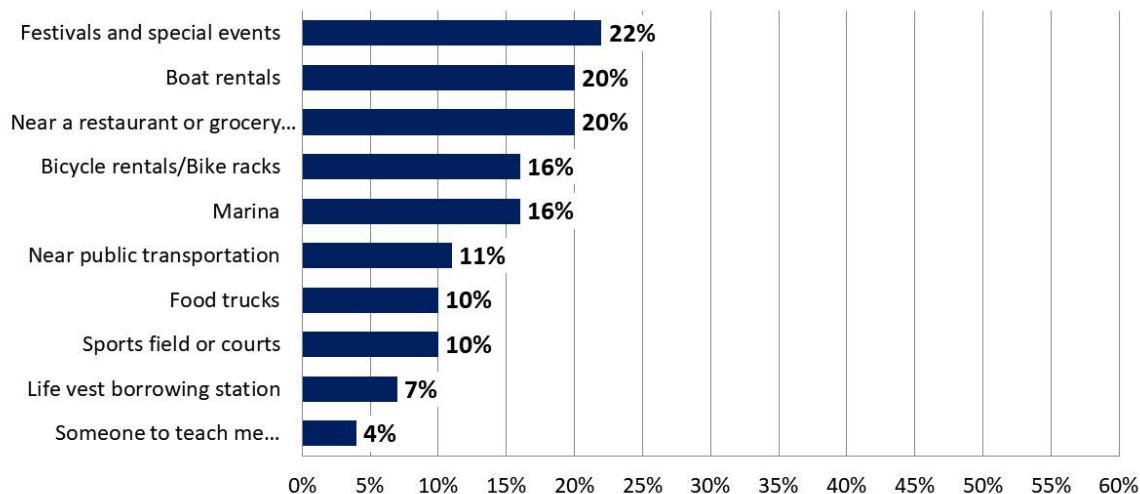


Think about the closest (public water access site) to where you live. What features does it have?

Festivals, boat rentals, food, boating and other equipment and support were somewhat less likely to be identified, as illustrated below.

Features That Closest Public Access Site Has

Next Tier



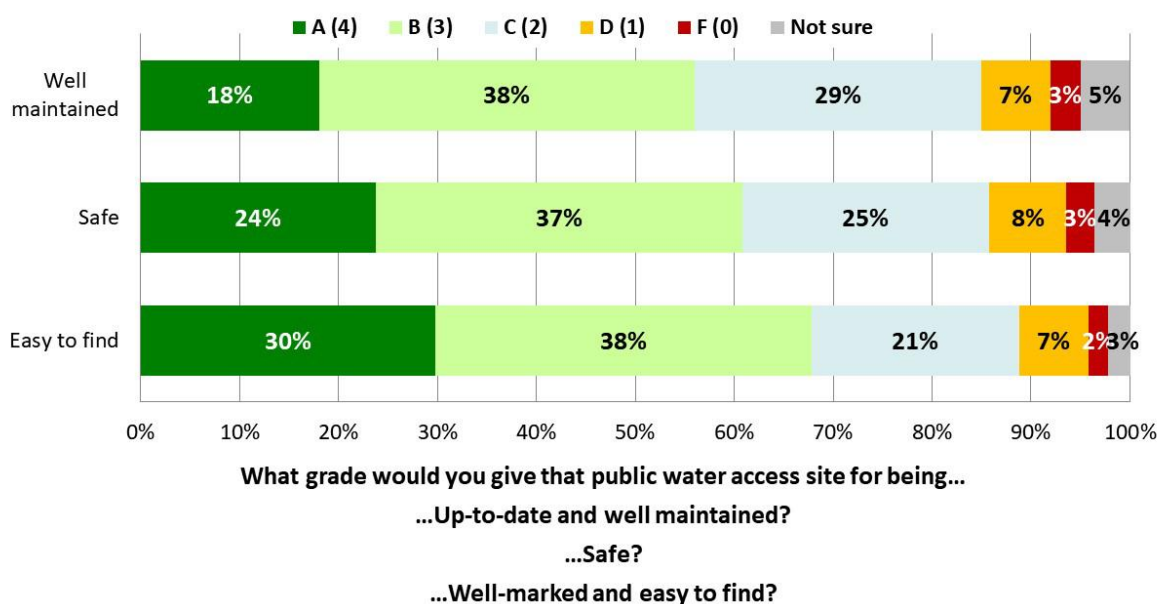
Think about the closest (public water access site) to where you live. What features does it have?

2022

People who were aware of public water access sites located close to them were asked to rate the nearest one for three attributes, using a traditional A to F grading scale.

- Public water access sites received their best grade for being well-marked and easy to find, with two-thirds (68%) offering a grade of A or B.
- Next best was the assessment of safety, with 61% offering an A or B grade. That left more than one-third (36%), whose assessment of the access site’s safety is relatively poor, grading it C or lower (with the remainder unsure).
- Maintenance appears to be an issue at many public water access sites, with only 56% giving their closest site a grade of A or B for being “up-to-date and well maintained.” About one in four gave their closest site a grade of C or lower for maintenance.

Grading the Public Water Access Site Closest to You



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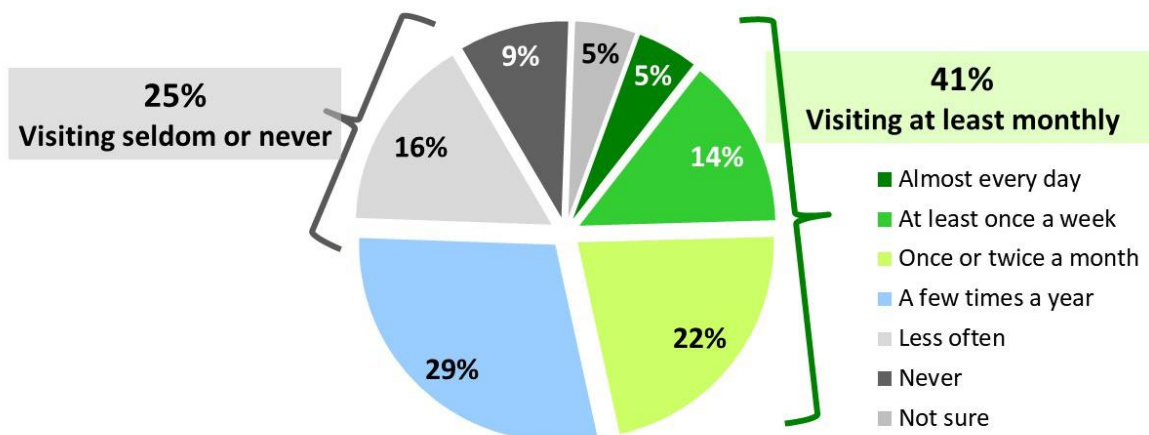
2022

Frequency of Visiting a Public Water Access Site

A good share of the public appear to be visiting public water access sites. When asked, “In a typical year, how often do you visit a public water access site for any reason when the weather is good, even if you don’t go on or in the water?” about four in ten (41%) said they are visiting an access site at least once a month. One in five watershed residents (19%) said they visit at least once a week.

Over and above those relatively frequent visitors, another 29% said they are visiting an access site “a few times a year.” That leaves 25% who are seldom or never visiting, and 5% who are not sure.

How Often People Visit a Public Water Access Site



In a typical year, how often do you visit a public water access site for any reason when the weather is good, even if you don’t go on or in the water?

The survey provides significant clues to what segments of the population are visiting public water access sites more frequently today, and what segments are less prone to do so. Segmenting the population by race or ethnicity, Latino residents are more likely than others to visit the water monthly or more. White and Asian residents are less likely to do so. Speaking a language other than English at home is not a deterrent; in fact, the survey indicates that non-English speakers are more likely than others to visit water access sites.

How Often People Visit a Public Water Access Site

Race or Ethnicity	At least once/week	Once or twice/month	Total monthly +	A few times/year	Rarely or Never
Asian	27%	13%	40%	28%	26%
Black/African-American	25%	20%	45%	24%	26%
Hispanic/Latino	23%	26%	50%	23%	24%
White	17%	23%	40%	31%	26%
Spoken at Home					
English	19%	22%	41%	29%	26%
Another language	25%	27%	52%	21%	22%

2022

Age is strongly correlated, with people under age 45 much more likely to visit water access sites, while people over age 55 are much less likely. The presence of children in a household also makes people much more likely to visit.

How Often People Visit a Public Water Access Site

Age	At least once/week	Once or twice/month	Total monthly +	A few times/year	Rarely or Never
Less than 25	26%	23%	49%	26%	18%
25 to 34	25%	24%	49%	25%	20%
35 to 44	24%	27%	51%	22%	22%
45 to 54	17%	24%	41%	32%	23%
55 to 64	14%	17%	31%	30%	37%
65 or older	8%	18%	26%	38%	34%
Children in Household					
Yes	28%	24%	52%	29%	15%
No	15%	22%	37%	29%	30%

Proximity to public water access sites and reliability of transportation are also strong predictors of how often people will visit.

How Often People Visit a Public Water Access Site

Nearest Public Access	At least once/week	Once or twice/month	Total monthly +	A few times/year	Rarely or Never
0 to 1 miles	28%	23%	51%	23%	18%
More than 1 to 5 miles	19%	24%	44%	27%	25%
More than 5 miles	14%	20%	34%	34%	28%
Reliable Transportation					
Always	20%	23%	42%	30%	25%
Mostly	24%	25%	48%	26%	22%
Sometimes	16%	18%	34%	30%	28%
Do not have	9%	18%	27%	27%	38%

The dampening effect of limited transportation was described by a focus group participant who is disabled and lives in Fredericksburg without independent transportation. He finds it “therapeutic” to spend time near the water and feels frustrated when he cannot get there.

“I’m drawn to water, which makes it even more upsetting that I can’t get there conveniently.”
– Focus Group Participant

Inducements That Would Make People Visit More Often

Survey respondents were asked what would cause them to visit a public water access site more often. The question was open-ended, and responses have been categorized as illustrated in the chart below.

The two leading responses are externalities – not things that planners or park managers could impact. Twenty-five percent of respondents said they would visit more often if they just had more time, and 13% would visit more if they considered the weather more hospitable.

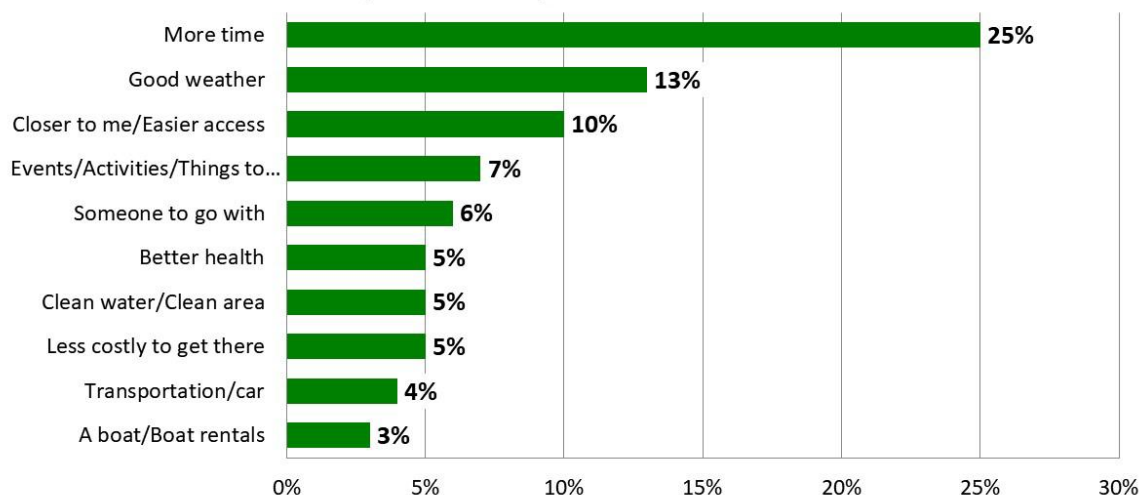
The next item, having a site closer to them or easier to access, could be addressed (at least for some residents) through the addition of new public access points.

2022

Other items on this list one could imagine addressing through programming. Seven percent said they would be more likely to visit if there were events or activities. Six percent would be more likely to visit if they had someone to go with, a concern that programmers might help address through organized group activities that would attract like-minded people.

What Would Cause You to Visit a Public Access Site More Often

Open-Ended; Top 10 Ideas Mentioned



What would cause you to go more often? (Open-ended. Categorized responses shown.)

Barriers to Visiting

Survey respondents were asked to identify key barriers, or “reasons why some people don’t spend much time on the water or near the water.” They chose from a list of 16 possible barriers.

Two barriers led the list: “I don’t have enough time” (chosen by 32%), and “mosquitos and other pests” (also 32%). Underscoring the social nature of the experience, a sizable number said, “I want someone to go with me” (28%).

Meanwhile, 20% perceive that water access sites are too crowded. About one in six (17%) feel they “don’t have access to the equipment I would need – like a boat or fishing gear.” Sixteen percent perceive that the water is too polluted.

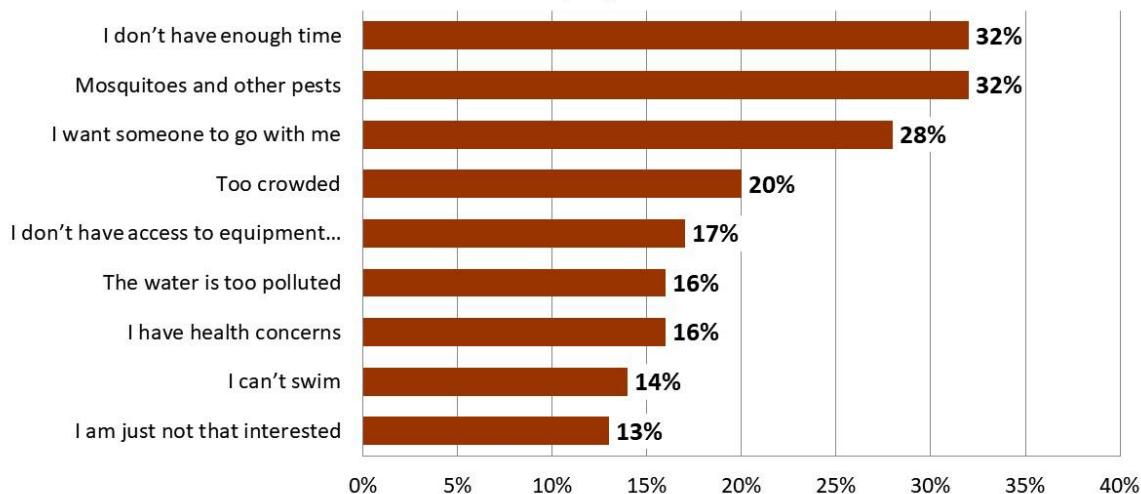
Others raised practical, personal concerns including health problems (16%), can’t swim (14%) and simple lack of interest (13%).

“We’ve never really learned how to swim, basically. And it’s always been a fear.”
– Focus Group Participant

2022

Barriers to Spending Time on or Near the Water

Closed-Ended; Top 9 Chosen



Here is a list of reasons why some people don't spend much time on the water or near the water.
Mark any that describe you.

Lack of time is a major barrier. This young adult focus group participant described the impact of all her new responsibilities to her house and pets:

"Time is definitely a big factor because I could very easily go to the river and look at it for five minutes, but what's the point in that? If I'm going to go to the river or to the national park, I want to spend time there and it's hard to find a whole day where I'm available... There's so much responsibility as an adult that it's hard to make time to do things that are just for pure enjoyment, that might be more than an hour or two." – Focus Group Participant

This suburban focus group participant felt reluctant to visit the water because he did not have anyone to spend time with:

"The way I'm not included is I'm alone, don't have a family, not married. Most of the people are there with someone. Occasionally I'm with a friend, but in that way I'm very different. They have a group with them, a family, something like that. I don't have family. So in that way I'm different." – Focus Group Participant

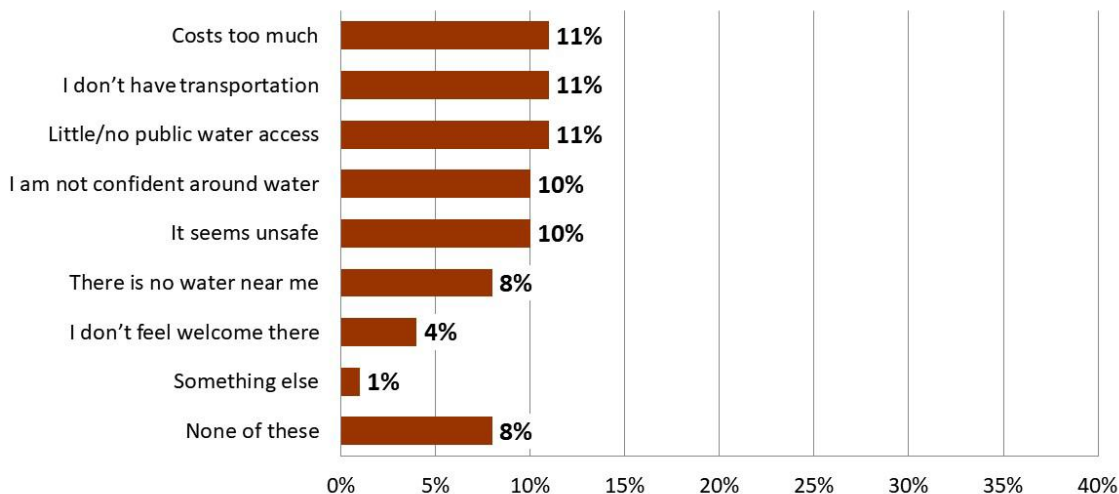
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2022

The next tier of this list of barriers includes perceived cost, lack of transportation, lack of water or water access near where people live, and lack of confidence near the water or a sense that the experience would be unsafe. Lack of welcome appears low on this list.

Barriers to Spending Time on or Near the Water

Next Tier

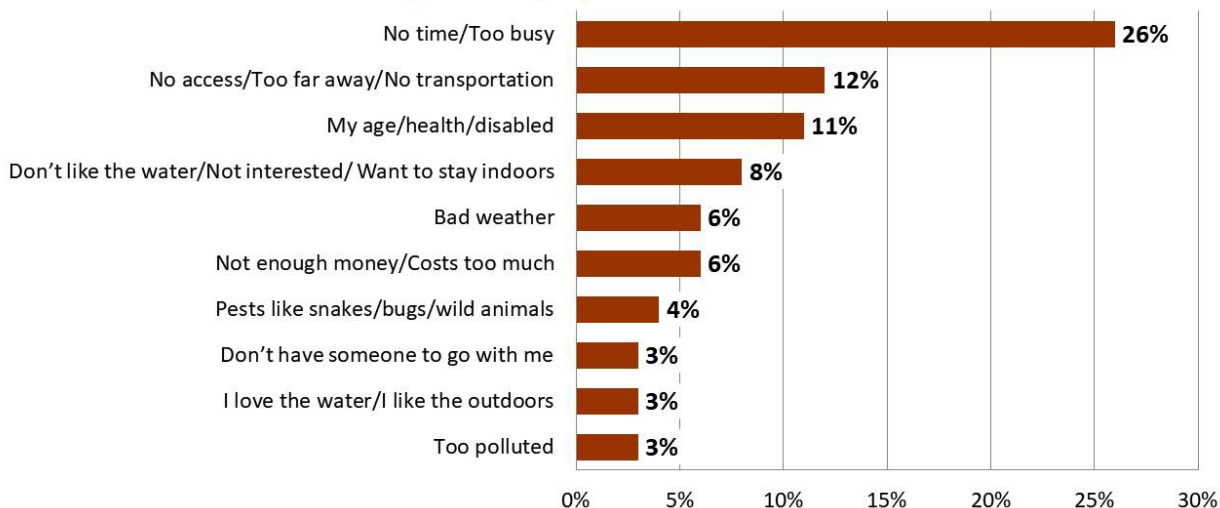


Here is a list of reasons why some people don't spend much time on the water or near the water. Mark any that describe you.

Asked in an open-ended way if there is "another reason that keeps you from spending time on or near the water," a similar list of barriers emerges. Lack of time is far and away the leader. Difficulty getting to the access site and health concerns are next. Lack of interest follows.

Barriers to Spending Time on or Near the Water

Open-Ended; Top 10 Ideas Mentioned



Is there another reason that keeps you from spending more time on or near the water?
(Open-ended. Categorized responses shown.)

2022

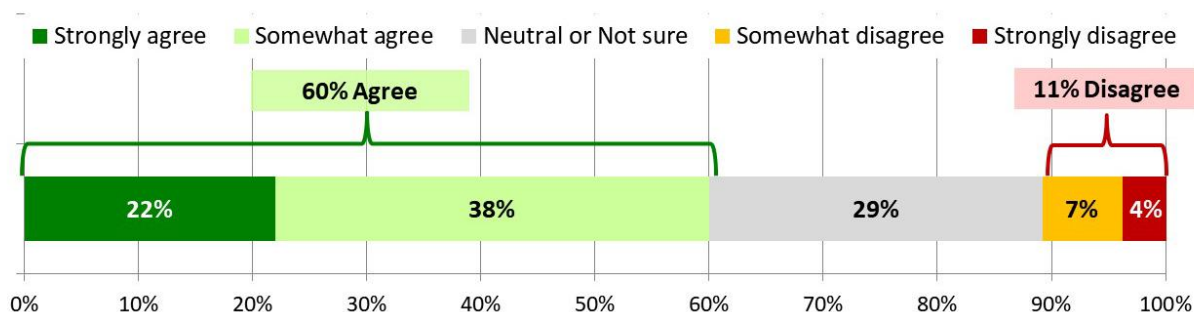
IV. THE POTENTIAL FOR WATER ACCESS TO FOSTER ENVIRONMENTAL STEWARDSHIP

This chapter explores the relationship between water access and stewardship behavior. Several relevant attitudes are measured: the desire to do more for local waters, the feeling of personal impact from water pollution and personal responsibility for it, the motivating impact of being near the water, and knowing some things one can do to help. Concluding this section is a narration of key findings from the in-depth interviews, which explored the impact of being near the water on people’s stewardship behavior.

The Desire to Do More to Help Make Local Waters Healthier

A large share of the general public is motivated to help make local waterways healthier. Sixty percent of watershed residents interviewed in the survey agreed with the statement, “I want to do more to help make local creeks, rivers, and lakes healthier.”

I want to do more to help make local creeks, rivers, and lakes healthier.



For each of the statements that follow please say if you strongly disagree, somewhat disagree, are neutral, somewhat agree, or strongly agree.

While the motivation is widespread, there is a subgroup that is especially motivated – the almost one-quarter (22%) of the public who *strongly* agreed with the statement. There is a close relationship between frequency of water access and the strength of motivation to help restore local waters. Similarly, the ability to both picture and name the water closest to home is related to the strength of motivation to help restore those waters.

I want to do more to help make local creeks, rivers, and lakes healthier.

Frequency of Water Access	Strongly agree	Somewhat agree	Total Agree
Almost every day	45%	21%	66%
At least once a week	32%	39%	71%
Once or twice a month	28%	37%	66%
A few times a year	20%	45%	66%
Less often or never	11%	36%	47%
Picturing Nearby Water			
Can picture and name it	26%	44%	70%
Can picture but not name it	21%	35%	56%
Cannot picture nearby water	18%	29%	46%

2022

Intentions are good, as evidenced by this 60% who want to do more to help. But several focus group participants explained that they were *not* doing more because they worried that their own efforts would be quickly undone by other thoughtless people coming behind them.

“I don't know what I, personally, as an individual would be able to do to make the water healthier because my one effort could be undone by maybe, 20 other people.”

– Urban Focus Group Participant

“I would volunteer, but what bothers me about it is that we need to make some laws and be able to report people while we're cleaning up that they're littering, because what's the point of going out there if they're just going to replace (the litter)? ... There's no sense going out there and cleaning up and then you come back the next week and there's more than when you first started.”

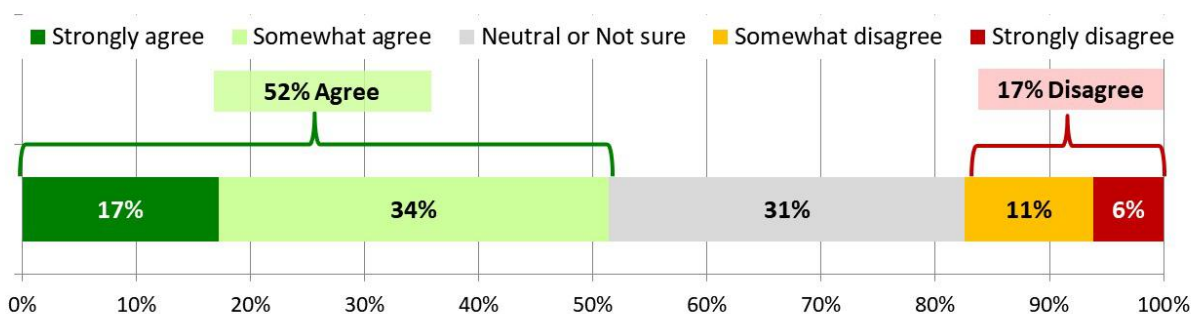
– Suburban Focus Group Participant

Out of all the focus groups – which were intentionally recruited to hear from people who are less connected with the water and the natural environment, the young urban focus group was most activated to take steps to help protect the environment. Most participants listed actions they take, such as picking up other people's litter or dog poop, and participating in community clean-ups. Even this group, which may have exhibited more stewardship tendencies than any of the other six focus groups, admitted that the problem seems too big for one person, and they were much more motivated to help if they could do things in a group.

Feeling Like You Know What You Can Do to Help

Knowing what to do to address water pollution is a step on the road to becoming active. About half (52%) of the public across the watershed believe they “know some things I can do to help reduce water pollution where I live.” Only about one in sixth residents (17%) *strongly* agree with this statement, suggesting that specific knowledge of stewardship actions is somewhat limited.

I know some things I can do to help reduce water pollution where I live.



For each of the statements that follow please say if you strongly disagree, somewhat disagree, are neutral, somewhat agree, or strongly agree.

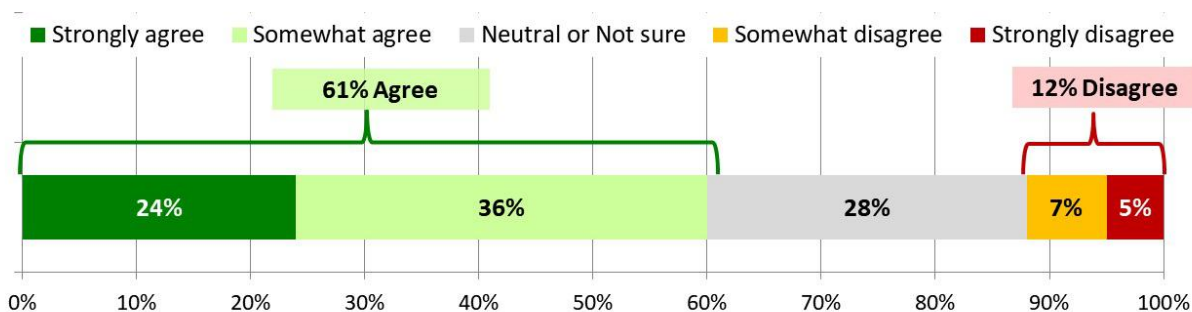
There is a socio-economic relationship with this question, with residents of higher-income households, and those with more education, more likely to say they know some things they can do to help reduce water pollution.

2022

Recognition That Being Near the Water Makes People Want to Protect It

More than six out of ten watershed residents (61%) agreed with the statement, “Being near or on the water makes me want to do more things to protect it.” Many of the remainder (28%) were neutral or not sure, leaving only 12% who disagreed.

Being near or on the water makes me want to do more things to protect it.



For each of the statements that follow please say if you strongly disagree, somewhat disagree, are neutral, somewhat agree, or strongly agree.

This statement bears itself out when looking at the responses of people who visit public water access sites more frequently, and those who can both picture and name the water closest to their home. Agreement with the statement grows along with the strength of people’s relationship with the water.

Being near or on the water makes me want to do more things to protect it.

	Agree with the statement	Neutral or not sure	Disagree with the statement
Picturing Nearby Water			
Can picture and name it	73%	21%	6%
Can picture but not name it	55%	28%	17%
Cannot picture nearby water	43%	41%	15%
Visit the Water...			
At least monthly	69%	19%	13%
Rarely or never	48%	37%	15%

Note that agreement with this statement also rises with household income and educational attainment, and agreement is stronger among residents over age 35, dropping off significantly among residents under age 25.

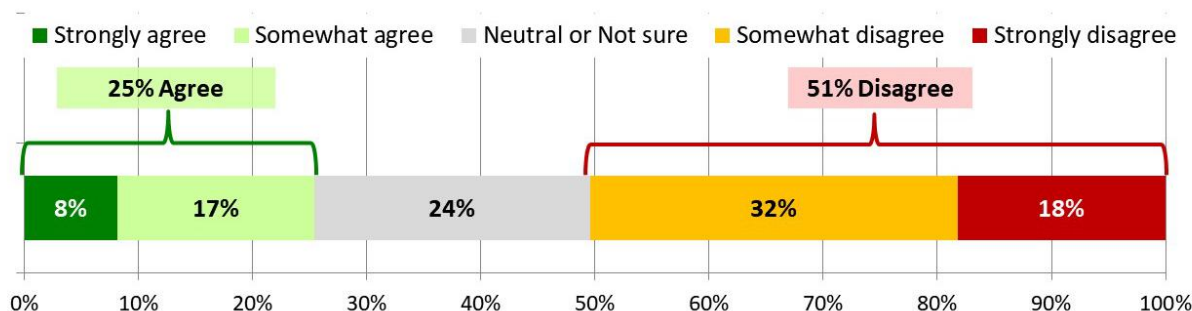
The Feeling That Individuals Can Make a Difference

A key measure of the potential for stewardship behavior is the agency people feel about their own actions. If they engage in stewardship actions, will it make a difference?

About half the public responding to the survey (51%) disagreed with the proposition, “Individual people like me can’t do much to help fix water pollution.” That leaves one-quarter of the population (25%) that feel there is little they can do personally to make an impact on water pollution, and another one-quarter (24%) who are not sure.

2022

Individual people like me really can't do much to help fix water pollution.



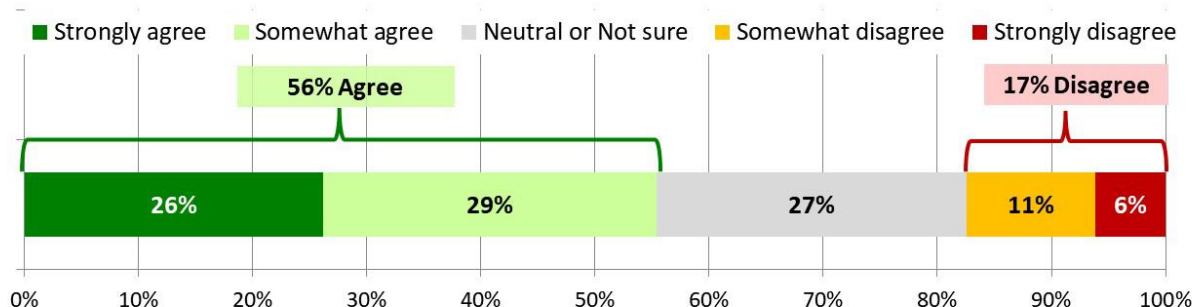
For each of the statements that follow please say if you strongly disagree, somewhat disagree, are neutral, somewhat agree, or strongly agree.

Feelings of personal agency are slightly stronger among more affluent and better-educated people, and slightly weaker among lower-income residents and People of Color.

Feeling Personally Impacted by Water Pollution

More than half the public feels personally impacted by water pollution. Fifty-six percent agreed with the statement, "Polluted water affects me personally." One-quarter of residents (26%) strongly agreed that water pollution impacts them.

Polluted water affects me personally.



For each of the statements that follow please say if you strongly disagree, somewhat disagree, are neutral, somewhat agree, or strongly agree.

Feelings of impact are fairly similar regardless of race and ethnicity and socio-economics. Residents of Pennsylvania and Virginia, and older residents, are slightly more likely to feel impacted than others. But like the prior question, the strongest relationship is with frequency of access to the water, with more frequent users of water access sites much more likely than others to feel impacted by water pollution.

2022

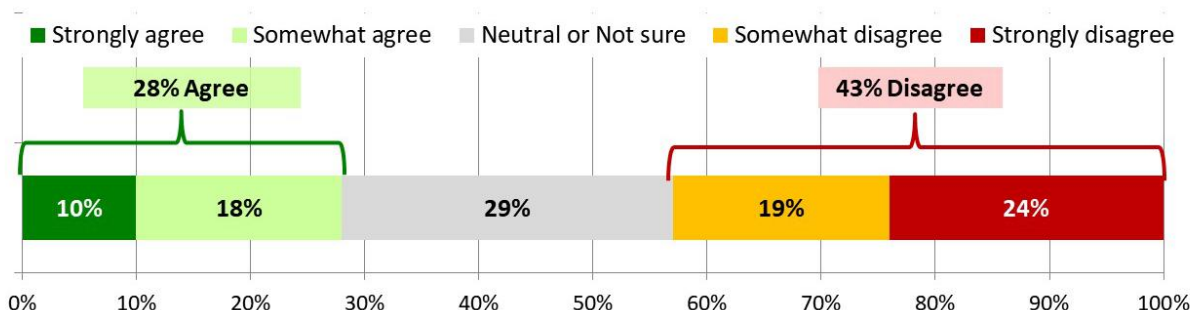
Polluted water affects me personally.

Frequency of Water Access	Strongly agree	Somewhat agree	Total Agree
Almost every day	48%	17%	64%
At least once a week	30%	30%	60%
Once or twice a month	32%	31%	63%
A few times a year	24%	32%	56%
Less often or never	20%	28%	47%

Awareness That One’s Own Actions Contribute to Water Pollution

When it comes to feeling responsible for helping to create water pollution, only a small share of the public feels a sense of personal responsibility. The vast majority of residents do not feel that they are contributing to the problem of water pollution through their own actions. Only 28% of residents across the watershed agreed with the statement, “My actions contribute to water pollution where I live.” Forty-three percent outright disagreed, while the remainder were neutral or not sure.

My actions contribute to water pollution where I live.



For each of the statements that follow please say if you strongly disagree, somewhat disagree, are neutral, somewhat agree, or strongly agree.

Several focus group participants reflected the impression that their actions do not contribute to water pollution.

“I disagree. I can't think of anything that I do, personally, that would contribute to water pollution. I just disagree.” – Focus Group Participant

“I smoke cigarettes. That's pretty much it. But I don't really litter inside the water.” – Focus Group Participant

Other people are more aware of their impact. Awareness that one’s actions contribute to water pollution is directly related to the intention to take stewardship actions. When people agree that their own actions contribute to water pollution, they are much more likely to want to do more to help make local waters healthier. The relationship is striking: more than half (54%) of people who strongly agree that their actions contribute to water pollution also strongly agree that they want to do more to make local waters healthier.

2022

My actions contribute to water pollution where I live.

I want to do more to help make local creeks, rivers, and lakes healthier.	Strongly agree	Somewhat agree	Neutral or not sure	Somewhat disagree	Strongly disagree
Strongly agree	54%	19%	14%	17%	26%
Somewhat agree	25%	50%	26%	40%	33%
Total Agree	79%	69%	40%	57%	59%
Neutral or not sure	14%	20%	41%	30%	28%
Somewhat disagree	4%	8%	6%	10%	4%
Strongly disagree	3%	3%	3%	3%	8%

Focusing on the Transformation in Stewardship

The final phase of this research consisted of individual in-depth interviews. These exploratory conversations were 45 minutes in length and focused on attitudes about water and the outdoors. Individuals were selected who exhibited a change in their attitudes and behaviors over their lifespan. The mission of these interviews was to investigate whether there was an inflection point that fostered greater stewardship in them, and the impetus that brought about that change. In particular, the impact of access to the water was explored.

Several exhibited a distinct turning point, while for others the journey was much more gradual. Briefly, these are the stories where a turning point can be detected.

Jessica: A kayaking class changed her relationship with the water.

Jessica lives in the first-ring suburbs near Baltimore. When she thought of water, she thought of the Inner Harbor, which did not inspire her. The turning point came when she signed up to try canoeing through a local nature center. In time, that activity got her out on the water regularly, and transformed her relationship with nature.

This is how she feels when she kayaks:

“I think it's really peaceful. Especially sometimes when I'm kayaking alone, it feels like I'm the only person out there in small creeks or whatever. Yet to me, it's more relaxing than an exercise. I don't necessarily see it primarily as a form of exercise, more something that's peaceful and relaxing.”

The stewardship intention has been encouraged by her contact with the water:

“I definitely care more about the water because I'm in the water kayaking.”

“Before I kayaked, I didn't interact with the local waterways, so they were just something that kind of existed. I mean, it didn't really matter how dirty it was or trash-filled because it wasn't something I ever thought about... Since I started using the waterways, I mean, I want them to be decent. I don't want them to be disgusting if I touch the water or I don't want trash around it or in it because that's just not enjoyable, so I'd like it to be in good condition.”

But Jessica goes on to identify a gap that is preventing her from taking stewardship actions on behalf of the water:

“I don't really know what I can do individually for the water. I mean, I do care about the conditions of the water, and it's disappointing when there's an area I go to and it's dirty or it has a lot of trash around it or something, but I mean, I don't really know what I would do to help the water, I guess.”

2022

Sarah: Finding community in the outdoors.

Sarah, a young adult who recently moved to Scranton, pointed to her love of hiking. For her, hiking in remote areas translates into a love of nature and concern about human impact. Note that her comments are not water-related, but indicate a broader appreciation of the environment.

“When you asked initially what has changed, for me it's been at points in my life very revitalizing to be outside, to take long hikes. I did a backpacking trip a few years ago that was quite impactful. These types of experiences, for me, just have instilled more of an appreciation of that. I don't like the idea that one person's laziness could take that away from everyone else.”

Finding a sense of community around outdoor activities is a key to getting out there on a regular basis, Sarah said.

“I also enjoy going as a group. I think events, activities that grow a sense of community could be that magic sauce as well. ...I was part of a running group. It became not just working out, but it became friends I had. Once you're part of that community, it was basically, you would just show up and run a couple times a week. It made me just so excited to go every time, even if it was not the best day for me or something else was going on in my life.”

Sarah pointed out that, based on her friendships, you must start with a predisposition to stewardship. Just being exposed to the outdoors is not enough in her opinion.

“I have seen some people that, whether friends or even just acquaintances, that don't care at all. ...My impression is that, at least from people I've encountered, is there's not necessarily a cause-and-effect relationship with being outside and having an appreciation for environmentalism or just more broadly, natural spaces. But I think if that potential is there, then being outside can invigorate it, can make it stronger, can incite more of a desire to protect those places.”

Ivy: An urban transplant became increasingly concerned about human degradation.

Ivy moved to Baltimore from Connecticut 16 years ago, and she immediately was struck by the amount of litter and garbage she saw around the city. She enjoys walks through Herring Run Park or along Lake Montebello, but is increasingly bothered by the amount of trash she sees – which is made more evident after a storm.

“It's just like this, I don't know, like a reflex for some people, you just throw garbage down. So then if you see the storm drains, there's always... It's not sticks and stones, no, it's freaking containers from 7-Eleven pizza, little slice boxes and...it's just straight diapers. Like, really?”

“Then you could see it more because as the storms, I feel like storms and things are getting stronger. And so when you see the storms coming, and then in the middle of the street after the storm is gone, it's just a whole pile of garbage that the storm drain is clogged up. The garbage is just right there in the middle of the street, and it's just like, ‘Seriously? Do you know where this water is coming from?’

“And then even when I walk, Herring Run Park, they have a stream and stuff like that, so people could fish, but it says, ‘Don't eat it.’ There's signs. It says, ‘Be careful of the water.’ That's kind of scary.”

These experiences have led Ivy to an “epiphany,” causing her to think how precious water is, and how the plastics that people are dumping are ending up in the food supply. This came to a head for Ivy during the pandemic, when her concerns about plastics met her limited household budget, and she made up her mind to change her own behavior.

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"I used to buy bottled water a lot, but I feel like that's kind of wasteful too, because then you're just drinking this plastic bottle where we have tap water, and we have a filter, and I have the fridge with the filter. So just use a reusable thing, because all that plastic, it has to go somewhere. And I know that plastic doesn't break down and it's still going to seep into our body some kind of way. So I'm more mindful of that."

(Interviewer): "When did that change? When did that happen, that shift for you?"

(Ivy): "I feel like the pandemic, honestly, because I had more time to sit still and think about everything. And when the pandemic first hit, money, I'm watching money like, 'This is stupid. Why am I buying (bottled water)?"

Ivy, who is African-American, wants to feel connected to the environmental movement, but said she does not feel adequately represented. She advises organizations and agencies that are trying to reach out to think about representation.

"Find people that represents that organization...that look like the people that you want to come. ... Black people do fish. Black people do kayak. Black people do everything that everybody else does, but we have to (demonstrate that)."

Renaë: Having children of her own transformed her thinking.

Renaë grew up in Fort Washington, Maryland, where she was near the water every day. She described her childhood as an adventure. But she did not ever think about doing her part to restore and protect the water until she had children of her own and started thinking about pollution impacting them.

"I don't think I thought about it, the condition of the water when I was growing up. So I didn't think about the trash or the quality of the water, the safety of the water when I was growing up. I didn't think about any of that stuff. But now that I'm an adult and my kids are going out into those spaces, I do care when I see lots of trash. I do care when I see the water's extremely murky or there's people doing things in the water, throwing things in there. I do care. Now I care to the extent of I'll pick up some trash here and there, or in my mind I'll mentally take a note of how bad things look."

Renaë described herself becoming a steward. But she wondered if her sense of caring for a particular outdoor place translates to the environment more broadly. She said her sense of stewardship might be limited to places where she has direct contact and a sense of ownership.

"I do think it'll make them want to enjoy that particular space more. But I do question, will it translate to all other bodies of water? So if I go to this one little lake, this is our lake, we do all the things here, am I going to want to take care of someplace else where I've never been and (never) think about that place?"

Justin: Realizing the therapeutic effect of being near water during a difficult time in this life.

For Justin, a resident of Richmond, the transformation came at a low moment when he could not find a job after college. He discovered the soothing and clarifying qualities of just being near the water. As this effect dawned on him, he conducted an experiment to clarify for himself whether it was the run, or the water.

"It was at an unhappy moment. ...I had graduated. I had my degree, and I was ready to find a job in my field. And I was having those day-to-day struggles, getting the email, 'Hey, thank you for reaching out. But unfortunately, we decided to go another direction.' ...I started going on more walks and going on these three or four-mile runs. And I'd stop by a lake or water and just kind of catch my

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breath. And you started just having these moments of, 'Man, I feel better.' But you're thinking it's just a nice little run... And then I kind of tested that theory...(Y)ou go by the water and you get a chair, you sit for three or four hours by it, or you put your feet in the water, and then you realize the difference. And it's like, 'Okay. It is the water. It's not me just making it up.'

This is how Justin described the effect of running by the water:

"I would say it freed my mind. Because you're running, you might think about your knees hurting a little bit. You might think about trying to catch your breath. ... But for that moment, that 30 minutes or that hour, you can just clear your mind. And then maybe that helps you unlock some things."

This appreciation of the water has not translated into stewardship action for Justin. That connection has not yet been made for him. Asked if his love of the water is translating into any personal actions, Justin said:

"I guess at the present moment, probably no. At the present moment. Because I'm busy. Any special step or project, I'm probably not right now, if I'm being honest."

Jamie: Angered by dumping and concerned about his dog.

Jamie grew up spending time along the James River. But he only learned to value it as an adult, after going to college in Arizona where the relationship with water is completely different. Arguably, the foundation of contact with the water as a child makes him view it nostalgically as an adult.

"I think I took it for granted as a kid. As a kid you just live free and a bit wild and try to have fun. But when I came back not having a river, it definitely made me appreciate it."

Back in Richmond, Jamie has resumed his relationship with the river. He described being upset by the trash and litter that he sees along the banks of the James. It fosters a sense of responsibility in him.

"We have to take care of what's ours in order for it to last as long as we want it to. It's like anything else in life, you have to take care of it."

He worries about his dog, who jumps into the James River. His dog suffers from cancer, and he wonders if pollution in the river contributed to his dog's illness.

"I'd say having an animal who I walk along – we take him on walks through several parts of the James – definitely makes me (concerned), because he jumps in and I want to make sure obviously that it's sanitary enough for him to get in and get out and not have some bacterial disease or anything like that."

But a formative experience that super-charged his concern was seeing a huge load of trash wash up on his family's Bayfront property, which he suspected came from a cruise ship. The experience of cleaning it up was awful, and made him angry.

"There's just trash coming onto my beach basically and it's not just a little trash. It took probably a week just to clean up all of it. That was probably my wham bam moment. That happened maybe three years ago. That definitely woke me up about taking care of our waterways and our water systems in Virginia."

Jamie's advice to park managers and public agencies: there needs to be more public water access.

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"A lot (of the water access) around my area is all private. You're cutting off individuals the opportunity to take advantage of something that should be free."

Sheri: Working to recreate her own childhood experiences for children from low-income households.

Sheri learned to care for the Bay from an early age by going on field trips. Asked if there was water she had an emotional connection with, she said:

"That is the Chesapeake Bay for me. I am born and raised in Baltimore City. I went to school in Baltimore City. I was a teacher in Baltimore City, a principal in Baltimore City. So there were field trips all my life to the Bay. We got on a (ship called) Port Welcome. So it's been a part of my life forever. And I've seen it go from a place where it was fun and an educational experience, to it being the trash that it is now."

Visiting the Harbor herself as a child, she realized the importance of having that contact with the water. As a teacher and ultimately a principal in Baltimore City, she encountered many low-income children who had never seen the Harbor, and made it a point to include that experience in her curriculum. She wanted to pass along that caring and connection to the water to her students.

"And I can remember as a second-grade teacher, and literally the school was 15 minutes from the Inner Harbor. Students had never even been to the Inner Harbor or seen water. And I was a little older and I had become a mother by then. So that meant a lot to me, that it was second nature for me to take my son. It was just what we did on the weekends. But the students that I was a teacher, they had never experienced it."

One of her fondest memories as a child was packing a lunch and eating it by the Bay. She wanted to share that with her students.

"And (cantaloupe) was my favorite fruit. And I can just remember sitting by the water and all of us having lunch (as a child). And so then that became a personal thing for me. So every year I made sure we went to the Inner Harbor to eat lunch by the Bay and I would make fruit salad and share it with my class."

Throughout her career, Sheri has a driving motivation to share her love of the water with children who were able to have very few experiences in nature.

"Them knowing that beyond the wall where they were, there was a life. That there was something beyond the wall of the projects that they lived in. Nobody talked to them about that. And for some of them, their families didn't go that far."

Regular contact with the water is important. Sheri described a shift in her priorities when she moved to the suburbs, further from the water.

"I will tell you that my feelings, I don't think that they changed, but my focus shifted, once I was no longer, I didn't see the water every day because now I lived in the suburbs. And you kind of get away from it because it's not in front of me anymore."

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Valentine: Focus group discussion ignites the flame of stewardship.

Last is the story of Valentine, a focus group participant who experienced an awakening in real time, right before our eyes. Valentine is an African-American man, a poet, and an artist of modest income, who lives near downtown Harrisburg. He loves walking to the riverfront and sitting on a bench, watching the sunset, gazing at the water.

“That is specifically why I got the spot that I got down here, is because it was the first area that attracted me when I moved to Harrisburg over 10 years ago. It was where I used to like to take my journal and go journal.

Valentine has a love of the Susquehanna that you can feel. He is moved emotionally by the experience of being near the water, and makes it a part of his daily routine.

“This picture (showing a picture from his phone), it's from the riverfront a week ago. This just sums it all up. I like the way that the sun... It's showing the sun setting. ...It does do something. It makes you feel a certain way... it brings a calming effect to you. I just love everything about it. It just takes my mind in a spiritual place that gives me a piece of serenity.”

Late in the focus group, reflecting on the discussion about water access, and the potential that might create for stewardship action, Valentine had a dawning realization.

“(This discussion) has given me the... Opened up my ways and my thought process to things, to areas that I wasn't thinking about before. And I can honestly say that I benefit from my little bench or little steps down by the waterway. When I go down with my journal, I benefit from the effect of the water and what it does for me. So why wouldn't I want to give back and improve? You know what I mean?”

Valentine continued, explaining that he understands the feeling he gets when he is by the water, and he seeks that out. But he allowed that he has been “taking this for granted...nature.” And he continued:

“But I don't ever do anything for it. And more than likely, I subconsciously do things that hurt it and deteriorate it without even knowing it. So having come to the fact that here's us, six or seven people in this panel, and none of us know each other, but we all get a great feeling from it. We all enjoy it to a degree. So I'm saying to myself, ‘Oh man, we all work different, we all do things different, but we all enjoy it.’ What can I do? I got to be more mindful of what do I do to ensure that it's at a state where other people will enjoy it. I don't want to destroy it. I don't want to deteriorate it. I want us all... We all do. I want us all, I want others to come to the same realization that I did.”

Concluding Thought on Stewardship: Access to the water is not enough. It takes a little nudge.

These stories illustrate a diversity of ways that people emerge into stewardship: by being confronted with litter or dumping, out of concern for the safety of children and pets, by trying the activity of kayaking or hiking, or by simply running along or sitting beside the water and feeling the emotional impact.

But one thing was consistent across these stories. Stewardship rarely just happens with exposure to the water. According to the descriptions of these study participants, there is an event, an opportunity to think, the influence of a teacher, the support of a community that sparks stewardship. Exposure to water is a starting point, but for most people it is not sufficient to foster stewardship. Something more intentional needs to occur for awareness to turn into stewardship action.

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RECOMMENDATIONS

This study results in several high-level recommendations for improving public water access for underserved population segments, and for making a better connection between water access and personal stewardship. It should be noted that the mission of this study was *not* to assess where new access sites should be placed, but rather to focus on the characteristics of public water access sites – existing and new – that will attract and engage people who have traditionally been less connected with the water, and to explore the potential to foster stewardship behavior in them.

With that mandate in mind, we offer these recommendations:

1. Prioritize investments in infrastructure:

- Benches and picnic tables
- Trails near the water for walking, running, and biking
- Restrooms

Infrequent visitors and underserved populations in this study indicated that they generally wanted to be near, but not on or in, the water. Simple investments in spaces where people can gather and picnic, kick around a soccer ball, or simply walk or sit by the water are the most desired assets of public water access sites. And as the sponsors of this study know well, restrooms are important.

2. Experiment with education and engagement programs at access sites:

- Proactive outreach to communities
- Community involvement in planning and programming
- Consider transportation gaps
- Guides and educators onsite
- Interpretive signage with a focus on stewardship

Among the infrequent visitors and underserved populations we interviewed, key barriers emerged: lack of reliable transportation, lack of people to go with, inability to swim or fear of the water, lack of people like me.

Furthermore, this study identified relationships between water access and stewardship, but clarified that access is not enough to foster stewardship. People need the spark, the connection to stewardship to be made explicit, the knowledge of the stewardship action, and the encouragement that their individual action will make a difference.

Park managers and others who wish to attract and engage underserved audiences will need to listen to community members about their preferences, and will design programming accordingly.

Once onsite, infrequent visitors – and frequent ones – should be engaged through signage, programming, and personal interactions to help make the connections with stewardship.

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3. Extend a sense of welcome and belonging:

- Staff and volunteers who reflect the characteristics of the community
- Reflections of the community in public art
- Telling the stories of local residents and cultural history

Though most people in this study said they feel welcome in public spaces near the water, a substantial minority do not. Seeing staff and volunteers who feel familiar to them, who reflect their own sense of identity, is important. More subtle cues conveyed through public art and respect for local cultural and history are meaningful to visitors.

4. Gain an understanding of who is visiting, and who is not visiting:

- Simple data collection from visitors: characteristics and preferences
- Regionally, development of a personas model

Public water access sites that are staffed should make a practice of intercepting their visitors and asking a few simple questions to understand their characteristics and tastes. A survey instrument could be designed regionally and made available to all sites, and data could be examined locally.

More ambitiously, the Public Access Workgroup may want to construct a personas model, which is a detailed examination of the animating characteristics and preferences of key segments of the population. This exercise, which is a staple for large constituent organizations and customer-focused corporations, helps staff think about the public in a much more personal way, understanding their likes and dislikes and what motivates them.

For both of these tools, the Workgroup would want to engage an experienced consultant.

On behalf of our entire team, thank you for the opportunity to undertake this important work. We stand by ready to offer additional interpretation and practical application of these findings as needed.

OpinionWorks LLC
Annapolis, Maryland

Section 2
Survey Questionnaire & Verbatim Responses

N=2,263 adult residents of the Chesapeake Bay Watershed; April-June 2022

Introduction and Screening

Thank you for taking this survey. Your responses are confidential and will not be tied back to you personally.

S1. In what state do you live?

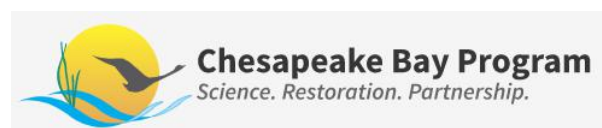
Delaware	1%
DC (<i>skip to S3</i>).....	4%
Maryland	33%
New York.....	3%
Pennsylvania.....	20%
Virginia	39%
West Virginia.....	1%
Other (<i>specify</i>) (<i>terminate</i>)	

S2. In what county or independent city do you live? (*Drop-down; see data file.*)

S3. What is your zip code at home? (*Text box; see data file.*)

S4. Which of these best describes the area in which you live?

Urban, in other words a city	22%
Suburban.....	42%
Small town.....	15%
Rural.....	18%
Not sure or prefer not to say	4%



N=2,263 adult residents of the Chesapeake Bay Watershed; April-June 2022

Context

1. Think for a moment about the hopes and worries that are most important to you in your daily life.

A. What is the hope or worry that you think about the most on a daily basis? *(Open-ended)*

B. Is there another one that you often think about? *(Open-ended)*

(Combined 1A & B categorized responses shown. See verbatim responses for more detail.)

Financial stability/Debt/Making ends meet.....	45%
Health concerns	21%
My family/Spouse/Domestic issues.....	13%
My future/A better life	10%
Children.....	9%
Cost of living/Inflation	8%
Violence/Crime/Safety.....	7%
What's happening in the world/Ukraine/Russia/China	6%
Finding a relationship/Love/Being happy	5%
COVID.....	5%
Politics/Democracy/Divisiveness.....	5%
Emotional issues/Just getting through the day/Anxiety/Loneliness.....	4%
Affordable housing/transportation	3%
Death/Dying	3%
Food security.....	2%
The environment/Climate change	2%
Heaven/My faith	2%
Traffic/Getting around	1%
Other	15%

N=2,263 adult residents of the Chesapeake Bay Watershed; April-June 2022

Outdoor Activities

2. How often do you do any of these things? Use this scale: frequently, occasionally, rarely, or never. (Randomize list.)
- A. Canoe, kayak, paddleboard, or sail
 - B. Powerboat, water ski, or jet ski
 - C. Swim or wade in local rivers, creeks, or the Bay
 - D. Swim in a pool
 - E. Go fishing or crabbing
 - F. Hunt on land or water
 - G. Bike on trails in parks or natural areas
 - H. Get outside and go for walks
 - I. Picnic or just relax outdoors
 - J. Sit or walk near the water
 - K. Birdwatch and view wildlife

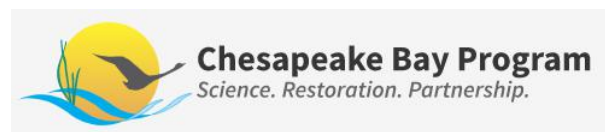
	A	B	C	D	E	F	G	H	I	J	K
Frequently	6%	5%	8%	15%	10%	6%	10%	46%	21%	20%	17%
Occasionally	14%	10%	21%	33%	19%	10%	20%	35%	45%	40%	31%
Top 2 (Freq + Occ)	20%	15%	29%	48%	29%	17%	30%	81%	66%	60%	47%
Rarely	25%	21%	28%	30%	26%	14%	25%	14%	22%	26%	25%
Never	52%	61%	40%	19%	43%	66%	42%	4%	10%	13%	26%
Not sure	3%	4%	3%	2%	2%	3%	2%	1%	2%	2%	2%

3. When you think about all the things you could be doing with your time, how important is it to you to spend time outside experiencing nature?

Very important..... 24%
 Somewhat important 29%
Total Important..... 54%
 Neutral..... 19%
 Somewhat unimportant 14%
 Very unimportant..... 13%

4. And how important is it to you to have convenient access to the water for any of the outdoor activities just mentioned?

Very important..... 18%
 Somewhat important 31%
Total Important..... 49%
 Neutral..... 26%
 Somewhat unimportant 14%
 Very unimportant..... 11%



N=2,263 adult residents of the Chesapeake Bay Watershed; April-June 2022

Perceptions of Water

(All):

5. Can you picture in your mind a stream, creek, river, or bay near where you live? If yes, what is its name?

Yes, I can picture it, and this is its name: <i>(Text box to specify name)</i>	44%
Yes, I can picture it; but I do not know its name.....	25%
Yes, I can picture it; but it is too small to have a name	11%
<i>Total Can Picture Water</i>	79%
No, I cannot picture it	15%
Not sure	5%

6. Are you very confident, somewhat confident, or not confident that the fish, crabs, or oysters that come out of local waters are safe to eat?

Very confident	21%
Somewhat confident.....	41%
<i>Total Confident</i>	62%
Not confident.....	26%
Not sure.....	12%

7. Are you very confident, somewhat confident, or not confident that it is safe to swim in local waters?

Very confident	18%
Somewhat confident.....	43%
<i>Total Confident</i>	60%
Not confident.....	31%
Not sure.....	9%

8. How would you grade the health of the creeks and rivers near your home on an A to F scale where “A” means extremely clean and healthy, and “F” means extremely polluted and unhealthy?

A (Extremely clean and healthy) (4).....	9%
B (3)	24%
<i>Top 2 (A + B)</i>	34%
C (2)	37%
D (1)	13%
F (Extremely polluted and unhealthy) (0)	7%
<i>Bottom 2 (D + F)</i>	19%
Not sure.....	10%
<i>Mean</i>	2.19

N=2,263 adult residents of the Chesapeake Bay Watershed; April-June 2022

9. What grade would you give the health of the Chesapeake Bay as a whole?

A (Extremely clean and healthy) (4)	6%
B (3)	21%
Top 2 (A + B)	27%
C (2)	37%
D (1)	13%
F (Extremely polluted and unhealthy) (0)	6%
Bottom 2 (D + F)	19%
Not sure	16%
Mean	2.09

10. Do you think the health of the Chesapeake Bay is generally (*randomize*): [getting better, getting worse, (or) staying about the same]?

Getting Better	27%
Staying the Same	30%
Getting Worse	20%
Not sure	22%

N=2,263 adult residents of the Chesapeake Bay Watershed; April-June 2022

Key Attitudes

11. For each of the statements that follow please indicate if you strongly disagree, somewhat disagree, are neutral, somewhat agree, or strongly agree. *(Randomize statements.)*

- A. There is convenient access to the water for boating, fishing, or swimming near where I live.
(Asked on 2017 Baywide Stewardship Survey.)
- B. My actions contribute to water pollution where I live.
(Asked on 2017 Baywide Stewardship Survey.)
- C. Polluted water affects me personally.
(Asked on 2017 Baywide Stewardship Survey.)
- D. I want to do more to help make local creeks, rivers, and lakes healthier.
(Asked on 2017 Baywide Stewardship Survey.)
- E. I know some things I can do to help reduce water pollution where I live.
(Asked on 2017 Baywide Stewardship Survey.)
- F. Being near or on the water makes me feel happier.
- G. Being near or on the water makes me want to do more things to protect it.
- H. Individual people like me really can't do much to help fix water pollution.
- I. Worrying about the environment is not a high priority for me.
- J. I care about the Chesapeake Bay.
- K. I always feel welcome in parks and other public spaces around here.
- L. When I am in the parks or on trails near the water, I see other people like me.

	A	B	C	D	E	F	G	H	I	J	K	L
Strongly agree	26%	10%	26%	22%	17%	35%	24%	8%	7%	35%	33%	18%
Somewhat agree	31%	18%	29%	38%	34%	33%	36%	17%	17%	34%	36%	39%
Total Agree	57%	28%	56%	60%	52%	68%	61%	25%	24%	70%	69%	57%
Neutral or not sure	24%	29%	27%	29%	31%	21%	28%	24%	24%	21%	20%	29%
Somewhat disagree	11%	19%	11%	7%	11%	6%	7%	32%	28%	5%	7%	9%
Strongly disagree	8%	24%	6%	4%	6%	5%	5%	18%	24%	4%	5%	5%
Total Disagree	19%	43%	17%	11%	17%	11%	12%	51%	52%	9%	11%	14%

N=2,263 adult residents of the Chesapeake Bay Watershed; April-June 2022

Public Access Sites

Next, we are going to ask you about places near where you live that are open to the public to access the water for recreation, like boating, fishing, or swimming. These are places that are on public land, like a city or state park, for example, and are open to anyone. Let's call these public water access sites.

12. Are you aware of any public water access sites close to where you live?

- Yes 58%
- No 25%
- Not sure 16%

(Asked of all, regardless of response to Q12):

13. About how far away from your home is the closest public water access site in blocks, miles, or minutes? Just give it your best guess.

Number: (Text box)

Choose one: (Blocks, Miles, Minutes)

- Within 10 blocks/1 mile/10 minutes 21%
- 11 to 50 blocks/over 1 mile to 5 miles/11 to 30 minutes 35%
- Farther 38%
- Not sure or no response 6%

14. What features would most make you want to visit a public water access site? Mark any that would appeal to you. (Randomize list.)

- | | |
|--|---|
| Restrooms 52% | Bicycle rentals/Bike racks 17% |
| Walking or biking trail 51% | Marina 16% |
| Picnic area or pavilion 49% | Sports field or courts 13% |
| Parking 45% | Someone to teach me about fishing, boating, and/or other water activities ... 13% |
| Swimming area 38% | Near public transportation 12% |
| Dock or pier 33% | Life vest borrowing station 12% |
| Fishing area 32% | Something else (Specify.) 1% |
| Festivals and special events 32% | (Categories added): |
| Good signage/Easy to find 29% | Handicapped accessibility *% |
| Playground 28% | Nature/Beauty/Trees *% |
| Food trucks 27% | Dog area/Pet friendly *% |
| Near a restaurant or grocery store 26% | Make it free *% |
| Boat rentals 22% | Not sure 6% |
| Boat ramp 20% | |

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(If Q12= yes; others skip to Q19):

15. Think about the closest one to where you live. What features does it have?

Parking.....	60%	Near a restaurant or grocery store	20%
Fishing area	51%	Bicycle rentals/Bike racks	16%
Boat ramp.....	50%	Marina	16%
Picnic area or pavilion	46%	Near public transportation	11%
Dock or pier.....	44%	Food trucks	10%
Walking or biking trail.....	42%	Sports field or courts	10%
Restrooms.....	41%	Life vest borrowing station	7%
Good signage/Easy to find.....	32%	Someone to teach me about fishing, boating, and/or other water activities	4%
Playground.....	29%	Something else (<i>Specify.</i>).....	2%
Swimming area	24%	Not sure.....	4%
Festivals and special events	22%		
Boat rentals.....	20%		

16. What grade would you give that public water access site for being up-to-date and well maintained?

A (Excellent) (4)	18%
B (3)	38%
Top 2 (A + B).....	56%
C (2)	29%
D (1)	7%
F (Failing) (0).....	3%
Bottom 2 (D + F)	10%
Not sure.....	5%
Mean	2.65

17. What grade would you give that public water access site for being safe?

A (Excellent) (4)	24%
B (3)	37%
Top 2 (A + B).....	61%
C (2)	25%
D (1)	8%
F (Failing) (0).....	3%
Bottom 2 (D + F)	11%
Not sure.....	4%
Mean	2.74

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18. What grade would you give that public water access site for being well-marked and easy to find?

A (Excellent) (4)	30%
B (3)	38%
Top 2 (A + B).....	67%
C (2)	21%
D (1)	7%
F (Failing) (0).....	2%
Bottom 2 (D + F)	8%
Not sure.....	3%
Mean	2.89

(All):

19. In a typical year, how often do you visit a public water access site for any reason when the weather is good, even if you don't go on or in the water?

Almost every day.....	5%
At least once a week.....	14%
Once or twice a month	22%
A few times a year.....	29%
Less often than that.....	16%
Never.....	9%
Not sure.....	5%

20. What would cause you to go more often? (Open-ended; categorized responses shown. See verbatim responses for more detail.)

More time	25%	Safer/Had security.....	2%
Good weather.....	13%	Better facilities/maintenance	1%
Closer to me/Easier access	10%	Easy parking	1%
Events/Activities/Things to do	7%	End of COVID	1%
Someone to go with	6%	Handicapped access.....	1%
Better health.....	5%	I already go a lot.....	1%
Clean water/Clean area	5%	More motivation.....	1%
Less costly to get there	5%	Need for relaxation/To clear my mind ...	1%
Transportation/car	4%	Restrooms.....	1%
A boat/Boat rentals.....	3%	Trail/Better trail for walking or biking	1%
Beach/Swimming	2%	More/Better signage.....	*0%
Fishing.....	2%	Picnic area	*0%
Food/Beverage options	2%	Other	7%
Less crowded	2%	Not sure.....	*0%
Not interested/Nothing	2%		

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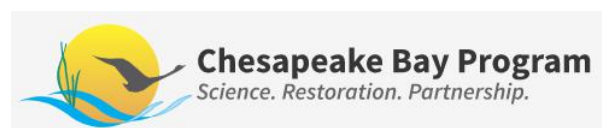
Barriers

21. Here is a list of reasons why some people don't spend much time on the water or near the water. Mark any that describe you. (Randomize list. Allow multiple.)

I don't have enough time.....	32%
Mosquitoes and other pests.....	32%
I want someone to go with me.....	28%
Too crowded.....	20%
I don't have access to the equipment I would need – like a boat or fishing gear...	17%
The water is too polluted.....	16%
I have health concerns.....	16%
I can't swim.....	14%
I am just not that interested.....	13%
Costs too much.....	11%
I don't have reliable or convenient transportation.....	11%
There is little or no public access to the water.....	11%
I am not confident around water.....	10%
It seems unsafe.....	10%
There is no water near me.....	8%
I don't feel welcome there.....	4%
Something else (Specify).....	1%
(Category added): Bad weather.....	*%
None of these.....	8%

22. Is there another reason that keeps you from spending more time on or near the water? (Open-ended; categorized responses shown. See verbatim responses for more detail.)

No time/Too busy.....	26%
No access/Too far away/No transportation.....	12%
My age/health/disabled.....	11%
Don't like the water/Not interested/Want to stay indoors.....	8%
Bad weather.....	6%
Not enough money/Costs too much.....	6%
Pests like snakes/bugs/wild animals.....	4%
Don't have someone to go with me.....	3%
I love the water/I like the outdoors.....	3%
Too polluted.....	3%
Can't swim.....	2%
Don't have a boat.....	2%
Not safe.....	2%
Too crowded.....	2%
COVID concerns.....	1%
No activities/restaurants.....	1%
No restrooms.....	1%
Don't know where public water is.....	*%
Other.....	6%
Nothing/Not sure.....	2%



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Focus Group Pre-Recruit

F1. In the coming weeks, we may want to get together with a small group of people in a focus group on Zoom or in-person to talk about the topics on this survey. You would receive \$100 for about 90 minutes of your time as a thank you. How interested would you be in participating if the focus group was held at a convenient time for you?

Definitely	28%
Probably	17%
About 50/50.....	20%
Probably not.....	17%
Definitely not	18%

(If definitely or probably or 50/50 interested):

So that we can reach you to tell you more about the focus group, what is your...

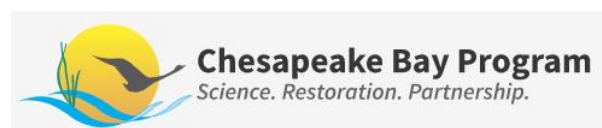
F2. First name *(Text box)*

F3. Last name *(Text box)*

F4. Email address *(Text box)*

F5. Best telephone number to reach you *(Text box)*

F6. Is that a wireless or landline number?



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Classification

These last few questions are to classify the survey only. They will not be connected to you personally.

C1. Including yourself, how many people live in your household?

1	21%
2	32%
3	20%
4	14%
5 or more	13%

C2. Are there children under the age of 18 living in your household?

Yes	29%
No	67%
Not sure or prefer not to say	3%

C3. Do you own or rent your home?

Own	52%
Rent	37%
Something else (<i>specify</i>)	4%
Not sure or prefer not to say	7%

C4. Do you have access to reliable transportation whenever you need it to get where you want to go?

Yes, always	65%
Most of the time	18%
<i>Top 2 (All + Most)</i>	83%
Sometimes	9%
No, I do not have reliable transportation	5%
<i>Bottom 2 (Sometimes + Do not)</i>	14%
Not sure or prefer not to say	3%

C5. Which of these do you rely on the most to get where you want to go?

Your own car	71%
Someone else's car	19%
Public transportation	15%
Walk or bike	16%
Something else (<i>specify</i>)	2%
Not sure or prefer not to say	4%

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C6. What is the last grade in school that you completed?

Less than 12th grade	5%
12th grade/High school diploma or GED.....	26%
Attended some college or Associate (2-year) degree	30%
Four-year degree/Bachelor's degree	22%
Post-graduate work or Advanced degree.....	14%
Not sure or prefer not to say	3%

C7. What is your age?

Less than 25	14%
25 to 34.....	18%
35 to 44.....	16%
45 to 54.....	18%
55 to 64.....	16%
65 or older.....	17%

C8. Do you have any physical or health issues that can limit your ability to do things you would like to do?

Yes	34%
No.....	61%
Not sure or prefer not to say	5%

C9. Do you identify your race or ethnicity as...? Mark any that apply to you.

Asian	4%
Black or African-American.....	23%
Hispanic or Latino	7%
Middle Eastern or North African	2%
Native American or Alaska Native.....	3%
Pacific Islander or Native Hawaiian.....	1%
White	66%
Something else (<i>Specify.</i>).....	1%
Not sure or prefer not to say	3%

C10. Were you born in the U.S. or in another country?

US	95%
Another country. What country? (<i>Specify.</i>)	5%

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C11. What is the main language that is spoken in your home? (Allow multiple.)

English	96%
Spanish	4%
Another language (Specify).....	2%
Not sure or prefer not to say	2%

C12. Are you registered to vote? If yes, with what political party do you identify?

Not registered to vote.....	12%
Democratic	36%
Republican	23%
Independent/Unaffiliated or 3 rd party	18%
<i>All Registered Voters</i>	77%
Not sure or prefer not to say	10%

C13. What is your gender identity?

Male	47%
Female	49%
Additional gender category. Please specify: (Specify).....	1%
Prefer not to say.....	2%

C14. Which of these categories includes the total Income before taxes for all members of your household?

Less than \$25,000.....	20%
\$25,000 to \$49,999	23%
\$50,000 to \$74,999	18%
\$75,000 to \$99,999	12%
\$100,000 to \$149,999	11%
\$150,000 or more.....	8%
Not sure or prefer not to say	8%

That completes the survey. Thank you for your time. Your responses have been recorded.

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1A. What is the hope or worry that you think about the most on a daily basis?	1B. Is there another one that you often think about?
A better job for myself	More income to support my family
a better life	to be happy
A good future for my family	Becoming a millionaire
A Good Woman	Making Money
A hope is that I can provide for my family, and a big worry is losing a family member as I've lost my brother	Financial issues
A hope that I think about the most on a daily basis is having a good day.	
A lot	
A successful financially stable life	Being married
A worry is when I will be able to get kids	
A worry that prices will get too expensive.	Becoming homeless
Ability to pay bills	
Ability to pay my bills.	Connecting with family
Abortion rights	Wealth disparity
About a good day	
about dying any second	how my future will be
About making money	
About my future	My family
About our people getting kill and hope the chaos will be over	Politics , irs
ADULT CHILDREN BEING SAFE.	ADULT CHILDREN HAVING ENOUGH MONEY.
Affordable housing for my children	Travel returning to normal with covid 19 under control
Affording a good standard of living without having to work so much that I can't enjoy it or it kills me	My child's safety amid the increasing intolerance and decline in civility
Affording gas and food paying bills	Bills
All	Life
All petroleum products must immediately go away.	Gun owners must always be liable for all damages done by their products.
am i doing the right thing	is everyone ok
Am I going to be able to get through to the next day emotionally?	I want to continue to watch my loved ones grow and prosper.
Anxiety is what we feel when we are worried, tense or afraid – particularly about things that are about to happen	The truth is that anxiety is at once a function of biology and philosophy, body and mind, instinct and reason, personality and culture
Anxiety or panic attack	Being judged
Anxiety/mental health	Physical health
are my kids okay?	Will I see my grandkids grow up?
Are my kids safe	Am I making enough money for all my bills
as a lung cancer survivor, i worry about recurring cancer	I worry a about covid 19
Bad economy coming	Retirement
Bad people sometimes 🚗 crushed	Food
Basketball	
Becoming a bad parent	Failing in life
Becoming an invalid.	
Becoming financially secure	How am I going to pay the bills
Becoming successful	
Being a good friend	
Being able to afford the necessities for myself and my children	Peace and unity in this world
Being able to afford to live	My family
Being able to financially keep my head above water.	Safety of my children and grandchildren
Being able to financially support my family	
Being able to make ends meet	Making it to Heaven
Being able to pay for house repairs	Don't know
being able to pay my bills	My ability to please and serve the LORD IN HEAVEN.
Being able to pay my bills.	All the wars going on.

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Being able to pay my bills.	Playing golf
Being able to provide	
Being able to raise Son in education	Being safe in this crazy world
Being alive	Being happy
being alone	dying
Being alone	
being alone and unsuccessful	
being aware of my children and hoping that nothing is missing	my employees that I want to give them incentives every day so that they have the courage to work
Being broke	Not being good enough
Being broke	
Being broke again	
Being exposed to COVID	Going back into the office
Being financial stable	Being happy
Being financially stable	Being a good mother
being financially stable	
Being financially stable and healthy	Money
Being financially stable for my daughter	The safety of my child when she starts school
Being financially stable for my family	Getting a book published
being happy and not wasting my life away	being able to afford my basic needs
Being healthy and making money	
Being healthy is the most important thing	Taking care of family
Being Homeland	Having nothing
Being in debt	My child
Being killed by the police	Dying from covid 19
Being kind	
Being poor	Dying
Being rich	
Being safe	
Being successful	
Being the best mom for my boys	About money and providing for my family
Being unable to pay my bills	That my transplnt may reject and I would have to go back on dialysis.
better life	being married
Better living	Better jobs
Biden is going to destroy this country before he can be removed from office	The country is going into a depression
Big Rig traffic destroying the road system	
Bills	Career path
Bills	Food
Bills	Girl friend
Bills	How I'm going to pay for my bills
Bills	Money
Bills	School
Bills	Success
Bills	The current economy
Bills	Wife
Bills	
Bills	
bills	
Bills	
Bills	
Bills	
bills	
Bills and debt	Opening my own business
Bills being paid	Family health
Birth is a curse and existence is a prison	Category 55 emergency doomsday crisis
Buy a house	God purpose for my life
Buying my own home	How to be happy

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Car	Life
Career goals and future planning.	Financial wellness
Cash flow	New relationship
Cataracts	Balance problem s
Catching away of the church	Teaching Kids
Catching Covid.	Outliving my money
Catching diseases	Bad drivers
Child trafficking	Extraterrestrial
Children	My son
children and my Business	
Children not getting help that they need	My mom's health
Chronic pain	Body fat
Chronic pain	Finances
Clean	Money
Clean, organized house	Time management to incorporate food, exercise, sleep, and rest
Climate	Health
Climate change & the crazy Republicans	The Republican party
Climate future	
Climate change is a big deal.	
Come home safely	
Comfort	
coming in contact with covid	
Compassion with others	Peace
Complete goals	My wife
Concern about bad chemo brain days.	
Contacting COVID	Finding higher paying work
Continue to pay my bills	
Contracting COVID-19 and school	
controlling sugar	losing weight
Corona	Art
Corona virus	My family
Corruption	
Costs of everything	Wars
Costs that keep skyrocketing	Crime
Country will be less divisive	Pandemic
Covid	College
Covid	Covid
Covid	Financial concerns
covid	guns
Covid	Having off work
Covid	Health
Covid	Inflation
COVID	Inflation
COVID	Money
Covid	Money
Covid	Money
Covid	Politics
COVID	Race problems
Covid	racism
COVID	Republicans taking away social security
COVID	Sick
covid	What Putin is going to do
Covid	
Covid	
Covid	
Covid 19	the future of the world
COVID 19	
Covid 19 going away	Finding a girlfriend

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Covid going and staying away for good	health of my family and pets
Covid killing my parents	Being successful
COVID pandemic	
COVID-19 pandemic, getting sick	Rising costs of living/ pay staying the same for 5 years
Crime	Finances
Crime	Livability
crime	money
Crime	My family
Crime	Parking
Crime	Transportation
Crime	
Crime	
Crime in Baltimore	The economy
Criminals	Money
Cure for cancer	Teeth replacement
Data hampering	Education
Deadlines	Success
Dealing with employees	Self
Dealing with ignorance	
Death	Birth
Death	Climate change
Death	Crime
Death	Family
Death	Life
Death	Money
Death	Not being successful
Death	Pops
Death	
Death really and poor	Money
Debt	Health
Debt	Loneliness
Decline of US	Poor governing by current administration
Degree	Job
democracy	\$\$\$
Democrats destroying this country	
Dental health	Lack of close relationships
Depends, but mostly work related	Global warming
Diabetic problems	How to win certain games I play
Direction that the economy is going. High gas prices.	Increased prices of food, has, taxes, etc
Division of Politics	Ukraine
Divorce	Money
do I have enough energy to do all i want to do	
Do we have enough money for retirement .	How bad will healthcare costs go up ?
Dogs	
doing things that matter	trying to be faithful to god
Doing well at work	Making enough money
Doing well at work	
Driving	
Drugs	
Drugs	
dying	cats
Dying	Living for others
Dying	Money
Dying	Money
Dying	Money
Dying from cancer	Sexually transmitted diseases
Dying from my neuromuscular disease	
Dying unhappy and young	Not being able to see my loved ones once I pass

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Eat and sleep	Drinking water
Eating	
Eating good food	
Economic	Religion
Economic issues	Education
Economic recovery	Grandchildren proper schooling
Economic stability for myself and the country.	Climate change is always looming.
economics & safety	crime
economy	covid
Economy	Freedoms
Economy	Medicare - health care
economy	money
Economy	Security
Economy	Security
economy	the end of the world
Economy	War
Economy	War in Ukraine
Economy	Work
economy	
Economy	
Economy	
Economy	
Education living life to the fullest	Put God first
Emotional fulfillment	
Employment	Finances
Employment	Money
Employment	The covid pandemic
Employment and finances	Friends
ending poverty	money
Energy	Food
energy for the day	kids have a good day
envisioning a better future	give people hope
Equality	Total freedom
eternal salvation of the unsaved	weight
Everything	Everything
Everything	Love life and money
Everything	
Everything	
Everything is good and make family happy	My wife and parents
Everything there is	
Every day	
Failing	Peace
Failing in life	
familiar security and economy	tax increase
Families well being	Finances
Family	Cat
Family	Children
Family	Economy
Family	Income
Family	Money
Family	Money
Family	Money
Family	Money
Family	Money
Family	Money
Family	Money
Family	Money
family	school
Family	
Family relationships	
Family and money 💰	Health

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Family and my lady	Job
Family expenditure, war around the world, discrimination	
Family health	Financial stability
Family health and safety	My own health and safety
family health and well being	finances
Family is important	
Family stuff	
Family to be healthy and happy	Girlfriend
Family's health	Friends health
Family's health and happiness	Peace in the world
Fascism	Ennui
Fascism taking over the country	Climate change
Fear for the country	Concern for my family
finances	illness
Finance	Health
Finance	Kids
Finance	Pets
Finance	Work
Finances	Being disabled
Finances	Climate change
Finances	Dying
Finances	Economy
Finances	Economy
Finances	Future
Finances	Future for my child
Finances	Getting new products
Finances	Health
Finances	Health
Finances	Health
Finances	Health
Finances	Health
Finances	Health
Finances	Health
Finances	Health
Finances	Health
Finances	Health
Finances	Health
Finances	Health of family
Finances	Health of my children
Finances	Housing
Finances	Job
Finances	Job
Finances	Job security
Finances	Life
Finances	Medical care
Finances	My children not knowing me
Finances	Prices of everything
Finances	Relationship
Finances	Relationship
Finances	Retirement
Finances	Stability
Finances	Stable relationship with spouse
Finances	Stress
finances	the future
Finances	Work
Finances	
finances	
Finances	

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Finances	
Finances	
Finances and my children's well being	The future
Finances, and being able to pay the bills if I were to lose my job	Health concerns as I age
Finances.	The way the country is going.
Financial	Family
Financial	Family problems
Financial	Health
Financial	Health
financial	health
Financial	Health
Financial	Health
Financial	Health
Financial	Health
Financial	Home
Financial	
Financial problems	
financial & health	health
Financial stability	Safety
financial challenges worry me	being thankful in spite of the challenges
Financial freedom	My son
Financial hopes and worries	
Financial issues	Getting licensed in my field
Financial issues	Health
Financial issues	Health issues
Financial issues worry me the most in my daily life	Not being able to afford to pay my bills
Financial Problems	Health Issues
Financial problems/debt	Marriage health
financial reasons	my health and my families health
Financial responsibility	My children
Financial security	Family planning
Financial security	Friends
Financial security	Good health
Financial Security	Health
Financial security, health of family.	Having peace of mind, due to family issues
Financial situation	Health
Financial stability	Becoming the best version of myself.
Financial stability	Crime in my neighborhood
Financial stability	Finding love
Financial stability	Inflation
Financial stability	Longevity of my relationship
Financial stability	Maintaining long and meaningful friendships
Financial stability	Physical health
Financial stability after retirement	The future of our children
Financial stress	Money
Financial struggles	My son's disabilities
Financial status	political state of the country
financial worries	freedom worries
Financial worries	Health
Financial worries	
Financial. Money to pay bills	My kids being ok.
Financially getting by	Living a very long life to be around for my family
Financing	Stability
Find a job	Moving out of my group home
Find a new place	
find better job	my future
Find me another job has been my daily worries	I think about starting my own business everyday
Finding a better job	A romantic interest that will be great

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finding a girlfriend	finding the perfect job
Finding a good job	Having enough money to live
finding a good job	health
Finding a job	financial problems
finding a job	my dog
finding a job	whether or not my cancer will come back
finding a job that makes me happy	will life ever be normal again
Finding a soul mate and being happy	My health
Finding a way to reduce my credit card debt.	Taking care of my family
Finding another relationship to age doesn't hurt me	Staying clean on my diet and working out like I had used to.
Finically supporting	Place to live
Finishing jobs	
food	bills
Food	Family
Food	Life
Food	Rent
Food	Weight
food	
Food	
Food	
Food	
Food prices	Gas prices
For a new house in a place out west	
For my family	Florida
For my family to stay safe and healthy	Making money
For the world to become a better place	For everyone to be alive.
Freedom in the US	
Friends and school	Food
Future	Health
future of our grandkids	trusting in the Lord
Future security	Children
Gaming PC	Sneakers & Clothing
Gas	Safety
Gas prices	Food prices
Gas prices	Health matters
Gas prices	Makin more money
Gas prices	Money
Gas prices	The war with Ukraine
Gas prices	
Gas prices and food is to high	Rent
Generating enough income to keep up with inflation	
Geopolitical events	Finances
Get a decent paying job	Get out of debt
Get it all done	My husband
get well.	my wife
Getting a better job to provide for my child	How Rampant drug abuse is
Getting a car	Finances
Getting a car	
Getting a house	
Getting a house and being able to afford it	
Getting a new job	Money
Getting a new place to live.	Health issues.
Getting away from this bitch	How much happier me my kids and I'll be
Getting bills paid	
Getting chores done	Paying bills
Getting closer to God	Family
Getting closer to my dream career	Getting my degree soon
Getting covid	

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Getting home safe	Try to do what's right
Getting in trouble	
Getting married and losing my mom	Getting a at home job
Getting married, starting a family and starting a business.	Family
Getting money	God
Getting money	Family
Getting money	Playing Xbox
Getting my business right and in tact like I want to	That my kids learning the game I'm trying give them
Getting my car fixed	
Getting my finances paid every week	Getting 40 hours a week work
Getting my work done	Money
getting old and sick	run out of money
Getting our first home in this horrible market	Planning the best wedding ever but it's so stressful doing so
getting rid of my breast cancer	hoping my husband stays healthy
Getting settled in my Grammy suite at my daughter's new home.	State of the world.
getting sick from covid	my family getting sick from covid
Getting sick or just being safe	
Getting sued	
getting things done	filing taxes & paying balance due
Getting things done in a timely manner	Being up to date with job based trends
Getting tobacco	Getting work
Global climate change	Childhood poverty
global warming	pandemic
go to exercise and job	i will self experience
Go to heaven	Playing the nfl
Gods kingdom will come	Will people realize love and acceptance is needed
going on a trip without wife knowing	
Going to war	Peace
Going to war I'm hoping we don't go to war with Russia	Dying. I'm afraid to die
Going to work	Finances
Good	
Good	
Good health	Kids safety
Good health	Money
Good health	
Government is corrupt	Government wants to destroy the country
Grades	Food
Great health and family safety	
Grief	Mental health
Growing my business	Having a new air-conditioner
Gun violence	
Guns	
Happiness	Inflation
Happiness	Peace
Happy and Healthy Life	Cars
Happiness	Love
Have money and food	Healthy
having good health	losing a loved one
Having a good day!	Staying safe.
Having a place to stay.	Having steady income.
Having another cancer diagnosis	Instability in world peace
Having enough money	Time
Having enough money	
Having enough money	
Having enough money for retirement	new wife
Having enough money to do for my kids	

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Having enough money to live	The health of lived ones
Having enough money to live with financial freedom	Our safety and well-being
Having enough money to live.	Being lonely
Having enough money to pay bills and be able to afford gas and food.	The way the world is headed. It's so wicked and shallow.
Having enough money to pay for bills and for the things I want	Trying to be social with people
Having enough money to retire	Education for my children
Having motion	Being able to provide
having my car break down on me	losing my loving family member
Having passive income for retirement.	Looking after my wife
Having the money we need for important things	
Health	Being lonely
Health	Bills
Health	Cars
Health	Climate
Health	Climate
Health	Environment
Health	Family
Health	Family
Health	Family
Health	Family
Health	Family
Health	Finance
Health	Finances
health	finances
Health	Finances
Health	Financial
Health	Financial stability
Health	Future
Health	Happiness
Health	Income
health	Maria
health	money
Health	Money
Health	Money
Health	Money
Health	Money
Health	My family
Health	Not working
health	our political system
Health	People attitudes
Health	Quality of life
Health	Relationship
Health	Retirement
health	safety
Health	Safety
health	safety
Health	Safety
Health	The world
Health	Ukraine
health	warmth
Health	Wealth
health	wealth
Health	Wealth
Health	
health	
Health	
Health and investments	my health

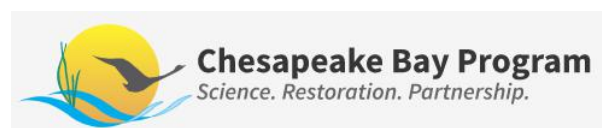


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Health and joy and wealth	
Health and money issues as we age	Climate change and how we leave the planet for younger generations
Health care	
Health concerns	Child's future
health concerns	money
Health fears for myself and my husband	On the positive side I think of gratitude for what I have
Health for my son	World problems
Health is mostly what I think about for me and my family.	A little about money - retired and hope funds will last.
health issues	
Health of family	Finances
Health of family	World peace
health of my family	finances to take care of bills
Health of myself, my husband.	How not to provoke an argument
Health of parents	Money
Health problems and money	Family
Health quality of life	Spouse health and wellbeing
Health, freedom, and being alone.	
healthcare	wellness
Healthy	Family
Heath	Family
Heath issues	My liver
Heaven	Money
Heaven	My teeth
Helping my sick relatives	Losing weight
Helping others	Bettering myself
High crime rats	High cost of living
High health care costs	Expensive mortgage
Hitting lottery	Survival
Home security	Keeping my family safe
homelessness	job security
Homelessness	Transportation
Homework chores really hard exercise	My baby sister's
honestly idk	
hope	stress
Hope America bounces back on its feet.	Black men are in danger every day.
hope covid gets under control	Ukraine
Hope everyone is safe	
Hope for better days always	
Hope for better health. Worry about not being good enough.	I worry about having enough money.
Hope for democracy and peace in the US and internationally	Worry about chronic health of spouse and myself.
Hope for everybody to get along	
Hope for peace and worry about ww3	Economy
Hope for peace in the world	Jesus returning soon
Hope for women	
Hope gas and food prices go back down	
Hope i don't get the COVID again	That my health stays good
Hope I get to the paper	Getting to the money
Hope i live a good and healthy life	Hope my family is safe
hope i make it thru the day without falling	
Hope in the Savior Jesus	My salvation
hope is good health. worry is the country.	inflation/economy. the price of everything is so high.
Hope is make day by day and worry is someone close to me end up dead	Boyfriend
Hope my children are happy.	My friend
Hope my children have financial success	Great health for my family

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hope my kids do well and my grandchildren	our freedom in our country today will it last
Hope that a more serious variant doesn't emerge and everyone gets vaccination.	Living life as best as I can; staying healthy and happy.
Hope that covid is gone. Worried it will pick up again.	Worry about finances
Hope that daily tasks will be completed smoothly and children will behave	Hope that I won't lose anything important
Hope that I still have a job	Not enough money to feed the household
Hope that there will be enough food which is a worry also	Family getting what they need
Hope the economy gets better and worry if we're going to war	I worry about my children
Hope the economy will turn around	Hope to find another source of income
Hope the grocery store has my favorite food	
hope the war in Ukraine ends and worry about the future of my grandkids	my older brother
Hope there will be another day	
Hope to better my life mentally and financially	To build a car
Hope to get pregnant	
Hope to have a busy day in the media	Photography
Hope to have my own washer and dryer. Worry about guns and violence in the city.	Staying healthy. Staying Covid free.
Hope to keep life simple and good health	Managing money ensuring I can afford to do the things I like.
Hope to leave this poverty	The worry I might get shot
Hope to live and worry about defeating my impoverishment	Hope the Creator of all doesn't leave me
hope to move this year.	worry about family
Hope to see my grandchildren	
Hope: that Jesus will come back soon. Worry: Inflation	Ukraine
Hopefully gas prices go down	Russia
Hopes to get married and have a family and move closer to warm weather	Worry of not getting there
Hoping for warm weather.	My cat
Hoping my crush don't find someone better	
Hoping the sheriffs office doesn't kick my door down and arrest me on a bull**** warrant	
Hoping we get past the traumas of covid.	Getting the skills to get people past it.
House price is too high	Gas price
House work	mortgage
Housing	Bills
Housing costs	Economy
How am I going to make money	How are my friends
How are we to survive the way the economy is going....	My children
How badly Biden is screwing the country	How awful it would be if Kamala takes over
How I am going to have enough money to retire.	How to stay healthy for the rest of my life.
How I can create peace in my life.	How I can help other people
How I'm going to get bills paid	When I'm going to be able to get clothes and stuff
How I'm going to pay my bills	Hope live life one day at a time
how long I can maintain working my part time job that pays medical and doctor bills, with the health issues I have	finding cheaper housing that allows my dogs to stay with me
How long my health will hold up	Having enough money to last through my retirement
How long will it take me to repay my student loans?	How can I find time to exercise?
How my children will be when they grow up	Willi live to see my children grow up
How successful I will become	How successful my future family will be
How to be a better person	My wife
How to keep my bills paid and to provide a home for my son..	I worry about the economy.
How to make ends meet	Money
How to make money	Food



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how to make more money to support my family	keeping peace in my home
How to make some money for today	The weather
How to maximize longevity and well-being	Cash flow
how to pay for retirement	That Jesus returns soon
How will my kids be once I am gone	Well my business grow or fail
Husband's health hope it stays ok, but worried	Relations w daughter
Hygiene	Care
I always worry about money and hope I can get more	Getting to go back to school
I am hopeful that I will live a fulfilling day	I worry about inflation
I am worried about my finances.	I am worried about my mental health.
I can pays bills	Hitting the lottery
I continue to worry about COVID on a daily basis.	Inflation and higher prices is another daily worry.
I do not worry about anything in particular. I am comfortable and feel economically secure, and I am in reasonably good health.	
I don't have money or a job and my teeth are rotting and i have a cyst in my neck and my mom got corona and is sick and my dad is old and sick	being homeless
I have IPF which is a terminal lung disease I was diagnosed with in January. I ask God every day to grant me as much more time that he can. I ask this not for me as I understand The Cycle of Life & God's plan. I ask this for my family that I may be of service to them for as long as possible. TY	I worry about Our Country. If people don't wake up & 'whatever' it is going to end up an authoritarian state w/ a dictator like Hitler, Stalin or Putin!
I have no worries or hopes	
I hope and pray for my family	Health
I hope everyone I love stays safe and healthy	
I hope everything will be fine.	
I hope for a United country that recognizes the needs of all individuals and recognizes healthcare as a human right	I think about climate change
I hope for good health	
I hope for peace every day	Love is what I think about
I hope I can get moved to a new town	I worry about my finances
I hope I can keep my home and pay bills on time	I think about my fantasy and the important things I need to know
I hope I have enough \$ to give my kids the life the deserve. I hope I have enough \$ to give myself the life I want	I hope things work out with my boyfriend
I hope i have enough energy to do my daily chores.	Being able to pay all my bills.
I hope I have money from day to day . And I worry if I'm going to have money from day to day	
I hope I live a lot longer	my kids and grandkids and spending time with them
I hope I live to see tomorrow	
I hope I make more money/worry I don't have enough.	Job stability
I hope I'll get a job soon	I hope my oldest daughter is happy
I hope I'm making the right choices	I'm thinking If the choices I made in the past will affect my future
I hope my children learn and get a Medication	
I hope my children live long happy lives.	I hope salaries catch up to the cost of living
I hope my kids do well and are making all the right decisions and they are staying out of trouble and are healthy and happy	Make sure there is enough money coming in to provide for my family
I hope my kids have a healthy earth to enjoy for a long time.	My financial future and a hope I can one day retire.
I hope my son grows to have the best life	sure
I hope our soon to be born baby is healthy and happy.	I'd like to make more money
I hope that I live long enough to complete all of my scrapbooks and worry about having the financial resources to do so.	I worry about having infrequent contact with my kids and grandkids due to financial constraints.

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I hope that I will be able to afford my own home	to be financially stable
I hope that I will earn some money	
I hope that I will remain fortunate enough to live as comfortably as I do and worry that I may lose what little I have worked so hard to earn.	
I hope that my daughter will find balance.	I'd like to live a long healthy life.
I hope that my health stays good so that we can keep traveling.	
I hope that my health will get better and worry that it won't.	Sometimes I worry about having enough money in retirement.
I hope that nothing bad happens to my body physically.	
I hope that social media goes away to save our society.	Criminals get harsher sentences.
I hope that someday I can move back to the home I grew up in	I'm worried about my ability to financially take care of my family
I hope that the COVID situation would go away	I worry that the Government would be come better
I hope that the people I care about stay healthy	
I hope the world gets back to normal again.	
I hope the world 🌍 would be better to live for the next generation	Kids to have a greats life.
I hope this Russian attack of Ukraine end soon.	I hope the stock market will rise from the dead!
I hope to be able to open up a successful landscaping/handyman company. So I can take care of my loved ones.	I met this really amazing girl, I want to be in a committed relationship with her.
I hope to be able to retire early and enjoy life.	
I hope to be healthy	Family
I hope to be successful in my career to have a better life	I worry I will fail and my dreams may never come true
i hope to become more successful in the future.	a family in the future.
I hope to get a new house and a new car	My children future
I hope to graduate and achieve my dreams	
I hope to have my dream home one day.	I hope to travel more.
I hope to make all my payments on time	Health and happiness
I hope to make enough money to leave my children something. My fears are there is not enough time left to do this	my wife
I hope to never be a negative statistic.	Hope to purchase a new home.
I hope to never have another stroke.	To be around for a long time.
I hope to win the lottery to pay off my	Hopefully that I can live a good life
I hope Ukraine can return to normal	
I just hope my family makes it another day. With Covid on the lose it's very scary	Financial
I just want this covid to go away so things can get back to normal	Just being in good health not to worry others about how I feel sometimes
I mostly hope for continued health.	I hope for peace of mind in general.
I mostly think about the health of my youngest child.	I think about the hope of having the chance to make lots of memories with my girls.
I mostly worry about the killing and the health and lives of our youths	
I neither hope nor worry. I just slog along and do the best I can from day to day.	Maybe--the general lack of Common Sense among people. But it's not a 'worry.' It's disgust.
I often worry about money. I can never seem to save enough	I sometimes worry about my health.
I often worry that's my children are not going to have a future like I had the ability to get a good education and live well because the American empire is coming to a close and China is going to rule us and we'll basically be China's cheap labor now instead of the other way around.	I worry about inflation right now because Joseph rubbing it Biden is President and he is clearly senile and has a demented brain and doesn't know what's going on for his elbow from his buttole and so the country is going down the drain.
I pray that my dogs hip dysplasia will not get any worse and that he can live a long, happy, healthy life.	
I put my hope and worry into the Lord	

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i think about making my payments	i think about my future and retirement
I think about money	The state of the world
I think about money. I hope I get a job where I can earn more and I worry about not having enough to get by.	Family and their well-being.
i think about my spiritual life on a daily and how i can better myself and work in my calling	i think about my career options and retirement
I think about the Coronavirus.	I think about high crime
I think about the pandemic	
I think about the people of Ukraine and why didn't Biden and the demo rats didn't help these people a long time ago	Why prices are so high at the grocery store and gas
I think about the political division in our country and the impossibility of reasonable discussion to solve our differences.	I often think about my health and how to react to problems as they arise.
I think about the rising cost of food prices.	I think about supply chain shortages for various consumer goods and services.
I think about the war in Ukraine a lot. Worried that it might come over here.	I think about my families safety a lot.
I think about whether I will have enough money to retire. I hope that I can go back to college and obtain more skills.	I worry about my 90 year old mother dying
i want a healthy life	i wish good life for my child
i want a healthy man	be happy
I WANT MY KIDS TO BE HAPPY AND HEALTHY	MY KIDS
I want to create my own company	I want to invest in real estate
I want to fulfill my life's purpose	I'm afraid of losing my loved ones
I want to live a happy and healthy life.	I want to retire early and enjoy life.
I worry a great deal about looming government over reach, inflation, and increasing political polarization in our country.	The possibility of nuclear conflict keeps me up at nights.
i worry a lot about people	i worry about being there for my friends
I worry about absolutely everything. But it's mostly money now	Death
I worry about aging gracefully and keeping my mobility	Keeping on top of my expenses with the rising cost of products like food
I worry about being alone and hope I won't be forever.	I think about my purpose in life and hope I can find it.
I worry about being far away from my family and hope I can see them again soon	I worry about my career and if I should try a different job with a higher salary
I worry about being financially stable in the future	I hope me and my family and friends can live healthy long lives
I worry about being tracked	Being single and a third wheel
I worry about climate change everyday	My future
I worry about covid 19 being here longer.	I think of getting more knowledge daily.
I worry about covid every day. I hope that things will improve in the US and the assault on Ukraine will end. I hope my own health with Crohn's will improve and one day I can be myself again.	I hope that LGBTQ+ will be treated as equals to heterosexuals. I hope trans children will never be hunted down like animals again.
I worry about dying	I worry about my finances
I worry about fascism and authoritarian governments ruining the world.	I worry about war.
I worry about finances all day. Always worried about money	I hope my children don't turn out like me
I worry about finances and food insecurity	Health
I worry about finances and not being able to provide for my family	I worry about my mental health
I worry about making ends meet.	Everything, literally.
I worry about money all the time.	Taking a vacation. Or not because we don't plan and budget for it.
I worry about my child's safety at school and health issues	My spirituality

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I worry about my family	
I worry about my family having enough money for bills.	I worry about my grandma's health.
I worry about my fiancé's happiness and our future.	Money
i worry about my future	
I worry about my health	Money
I worry about my health	my grandkids
I worry about my health failing and not being able to take care of my family	Money problems
I worry about my kids and my grandchildren, and my sisters kids their grandchildren. Somebody is sick all the time in different families.	I try not to but a lost lover i had over 20 years ago. we were great together.
I worry about my kids being safe at school the most.	
I worry about my kids growing up with morals and being good people	My health isn't good and I worry about passing and leaving my kids behind
I worry about my mental health.	Being out of control
I worry about not getting love	Love
I worry about not having saved enough for retirement	I worry about certain chronic health issues and how they might affect in the future
I worry about nothing. I hope I wake up every morning	
I worry about paying bills and still saving enough for retirement.	I hope for better health and newer medicines to help with my medical issues.
I worry about paying bills on time.	I always worry about money
I worry about the amount of money that I have on hand and I'm worried that I'm not able to make enough to get by Day to day	Am I really good enough to be alive
I worry about the bad things happening around the world and how many dishonest people there are	
I worry about the cost of everything going up. I am retired and on a fixed income. If gas cost too much I don't travel. If electricity cost too much I have to cut my use of electricity. If food cost too much I have to eat less.	The politicians do not want to work together. Bad times for the USA and the world.
I worry about the current state of our economy & inflation. My hope is that soon we can turn America around.	War
I worry about the rising cost of everything	I worry about the security of my retirement
I worry about the Russian invasion of Ukraine	The spread of the coronavirus worries me a lot too.
I worry about unexpected expenses outside of my budget	I hope for financial security for both myself and my daughters
I worry about what I'll do when my parents are gone.	I worry about whether or not my parents are proud of me.
I worry about what others think of me	If I will succeed in life
i worry about what others think of me	my appearance
I worry a lot about if my daughter will grow up okay and also if my marriage will fail	I often think about money issues and what will happen in the future
I worry and think the most about making ends meet with gas prices rising and inflation, the dollar is declining.	I think about the war in Ukraine and where all those displays people will reside as well as illegal storming the borders.
I worry daily about my cats' health and finances	Not doing what I want before I die
I worry how I'll move on in life since my boyfriend committed suicide	
I worry I will never be happy.	I worry I won't have anywhere to live.
I worry most about my financial obligations.	I often think about upcoming project deadlines.
I worry on a daily basis about the covid virus and how it will all play out.	I often worry about people hungry in the United States. It just doesn't seem right.
I worry about everything	
I worry that I will get my period in public	
I worry that I will not have enough money to retire comfortably	

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I worry that I will not prosper in time before my family can feel like we finally recovered from bad times.	I have no feedback at this time.
I worry that I'll be all alone soon	
I worry that I'm not doing enough with my kids and that they are missing out on moments that they might want.	I get excited that my investment activities may pay off one day.
I worry that my art skills are stagnated which cause me to not want to draw	
I worry What if I just die today	How do I spice up my life
I would like to be a doctor	
I'd worry that I stop living the life that I am living already.	I often think what is the number limit in 123's
If I can afford my rent	Does anything ever get better
If I can provide for myself	
If I get a girlfriend	
If I or my family will get hurt	
If I will be alive to see/watch my 7 year old grandson grow	my grandson
If I will be pretty	If my life could get worse
If I will walk again without a cane	The future
If ill be able to pay my bills	
if I'll ever find true love.	graduating with my Masters degree
If I'm going to die	When I'm going to eat
If My Family Is Ok	
If my husband and I will be able to live on his SSDI income for too much longer.	
If my kids are safe even with me around.	If we have enough money
If my neighborhood is safe	
If the planet will still be inhabitable for my children	health care and the mess that it is
if we can keep up with bills	what I can do to making raising a family easier
if we'll have enough money for everything	worry about the health of everyone in the family
I'll be alone	
I'll die	
ill get a job	moving
I'll get sick from the COVID or something else.	Finding a job.
I'll never be good enough	What is my purpose in life
Illegal immigrant	Economy
I'm always worried about money and my relationship with my girlfriend	Paying bills
I'm concern on the prices of every day needs like groceries and fuel.	I wonder how our future will be like.
I'm currently living in a shelter for domestic abuse victims. My hope is to become stable emotionally and financially and find a nice home for me and my son.	My health, I've for multiple health problems and want to get healthy.
I'm hoping I can move to the suburbs soon	Moving from Carroll county
I'm hoping to move soon.	
I'm not sure I guess making ends me	
Improve people to believe in the Lord God and son Jesus Christ	praying
Improving my health	How to make extra money
Income	family
Income	Health
Income	Health of my family
Income	Work
Income daily living	Finances
increasing prices for food and energy	fuel bills
Ineffective congress	Inflation
inflation	border security
Inflation	Cannabis
Inflation	Civility
Inflation	Cost of housing
inflation	covid

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Inflation	Covid
Inflation	Crime
Inflation	Gas prices
Inflation	Gas Prices
Inflation	Hawaii
Inflation	Health
Inflation	Health
Inflation	Liberal policy ruining US
Inflation	Real estate
Inflation	Recession
Inflation	Rights
inflation	Security of the country
Inflation	Welfare of our Democracy
Inflation	Wife
Inflation	
Inflation	
Inflation	
INFLATION	
Inflation & Recession	The war in Ukraine
Inflation and crime destroying everything	How pathetic our government is
Inflation and how our cost of living will increase	The environment
Inflation and open borders	Liars in the white house
Inflation and retirement	Taking care of family
inflation and the government printing money affecting my ability to retire	
inflation, corrupt government	climate change
inflation, government overreach	gas prices
Inflation, price of necessities	Crime
Inflation, rising prices for gas/groceries	The quality of Healthcare
inflation, cost of fossil fuel	bad politics
inflation. loneliness	money
Insurance	
Investing	
Is being able to pay my bills and having extra money to save.	Paying off my credit card and not owning any loans
Is it going to get better?	It's great to be alive
Is this world we live in just the dream of a higher being, and can we ever hope to truly have control over any aspect of our lives? Is any of this truly real?	Non-Euclidean Geometry fascinates me.
It would be financial, making sure I have enough money to live comfortably and to attain the things I want	Mental health, don't want to end up like my dad
Jesus Christ Name	
Jesus Christ, the health of my mom and boyfriend	Happiness
Job	Health
Job	Money
Job	Relationship
Job security and crime	Homelessness
Job work	Girlfriend
Just being genuinely happy	Financial situation
Just getting threw day trying to pay bills at end of week	My family in Richmond that I rarely get to see
just hoping to live a good life and be a good parent	good hopes for the future
Just hoping to succeed generally	What's going on in the world today
Just moved getting my house in order	Internet activities
keep creating and how can i help	family
Keep me healthy	Keeping all my appointments
Keep my head above water. My financial stability is great diminished by the high inflation rate. Even with an increase in Social Security, I am about 4% in the red.	Irresponsible government regulations which work to suppress the overall economy
keeping food on the table and making enough money	
Keeping healthy and self sufficient as I age	Making a difference in the world

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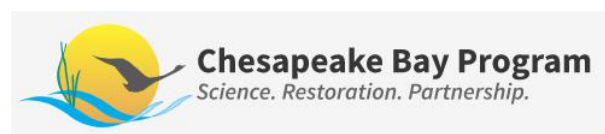
Keeping my family safe and well	My daughter
keeping my family together	being healthy
Keeping up with my Bill's and finding work	Being the best dad I can be
Keeping up with the economy	
Kids	Health
Kids	Job
Kids	Money
Kids being safe	
Kids happiness, money	Kids fighting
Kids health	My health
Kids/Money	People
Knees get better	Family
Lack of finances.	My health and my Parents.
Lack of income	The cast of living
Learning the Bible, family and friends	
Leaving this world better than I came into it	Environment
Legacy	Global warming
Less guns in the street.	Affordable housing
Life	Being happy
Life	Job
Life	Life
LIFE	Love
Life	Money
life	money
Life	
Life	
Life	
Life is ending	My friends and family
life media	covid-19 viruses
Live to be old	Joy and god
Living	Bill pay
Living	How to Provide for my Kids and Living
Living	My kids
Living a Happy peaceful life	Having enough money to survive
Living a healthy life.	
Living arrangements	Money
living expenses/future, just separated and I'd previously been a stay at home parent	job/making money
Living paycheck to paycheck	Not having gas in my car
Living paycheck to paycheck while being overworked and trying not to burn out	Affording gas
Living successful	Health
Living well	Living unhappily
Lonely	Sadness
Long term health and finance	
Longevity	Wealth
Loneliness	Health
Looing job	If family is safe
losing my family.	
Losing the rest of my loved ones	
losing income	
losing my house	making enough money
Losing my job	My kids be happy
losing my job	
Losing my mother.	Worrying about my niece being successful
Losing something important	
LOSING THE ONE I LOVE	
Love	

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love. I have everything else I need.	direction, being needed. But that is still ultimately about love.
Low wages	Paying bills
Lower prices	
Mainly about money	Love
maintaining my health so i can continue to live at home	overcoming paralysis
Make more money	Not dying
Making an extra income	Painting for commissions
making ends meet	getting a new job
Making ends meet	My disabled son
Making ends meet	Organization
Making enough money	Depression
Making enough money for rent and raising my kids and having food in their bellies	
Making enough money to pay bills	Food
Making enough money to support my child and I	Losing weight
Making enough money to support my family	
Making it a positive way to make it to work	Staying Healthy
Making money is my greatest hope.	Paying my bills is another hope.
Making more money & getting healthier.	Money
making my bills	food money
making sure my bills are paid in full and spending time with my 3 grandsons	winning the lottery
Making sure my kids have everything they need	Dying
Marriage	Life
Me not being able to work	Having no money
Me walking again cause	Get stronger and stay healthy
Medical	Financial
Medical	
medical issues	safety
Medical school applications	My relationship
Meeting pay check needs	College problems
Mental health	Financial freedom
Mental health	
Mental illness	
Money	Bills
Mom's illness	Inflation
Monetary	Health
Money	A place to live
Money	Being homeless
Money	Better life
Money	Better opportunities
Money	Bills
Money	Bills
Money	Bills
Money	Buying a house
Money	Car
Money	Career
Money	Cheating husband
Money	Daily activities
Money	Death
Money	Family
Money	Family
Money	Family
money	family
Money	Family
Money	Family
Money	Family
Money	Family

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Money	Food
Money	Food
Money	Food
Money	Freedom
Money	Future
Money	Future
Money	Future jobs
Money	Getting fired
Money	Happiness
Money	Happiness
Money	Health
Money	Health
Money	Health
Money	Health
money	health
Money	Health
Money	Health
money	health
Money	Health
Money	Health
money	health
Money	Health
Money	Health
Money	Health
Money	Health
Money	Health
money	health
Money	Health
money	health
money	health issues
Money	Health of others
Money	Health
Money	Home
Money	Home repairs
Money	House repairs
Money	Household Tasks
Money	Housing
Money	Housing
Money	Housing
Money	Illness
Money	Immigration
Money	Inflation
Money	Isolation
Money	Job
Money	Job
Money	Job
Money	Jobs
Money	Just living happily
Money	Kids
Money	Kids
Money	Life
Money	Life
Money	Life
Money	Life



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Money	Life
Money	Life
Money	Life
money	loans
Money	Love
Money	Love
Money	Love
Money	Love
Money	Love
Money	Love
Money	Marriage
Money	Marriage
Money	Mental health
Money	Money
Money	Money
Money	Money
Money	Money
Money	Money
Money	Money
Money	My child
Money	My connections with people
Money	My daughter
Money	My daughter
money	my family
money	my future
Money	My future
Money	My health and my child's future
Money	My husband needing me to be different
Money	My kid
Money	My kids
Money	My leg hurts
Money	My mom and dad
Money	My relationship
Money	My Son
Money	My son
Money	My son
Money	My son
Money	National security
money	not being alone
Money	Paying bills
Money	Paying bills
Money	Peace
money	peace
Money	Politics
Money	Porn
Money	Relationship
money	retire
Money	Retirement
Money	Romance
Money	Safely
Money	Safety of children
money	school
Money	Security
Money	Security
Money	Son
Money	Stability
Money	Stability
Money	Staying clean
Money	Success of my son

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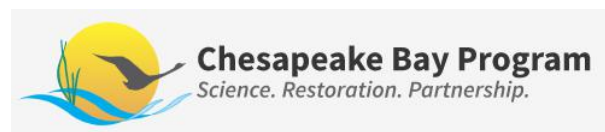
money for both answers	crime
Money is always a issue	That I'm not good enough
Money is always a worry	Life in general
Money issues	Health care
Money issues	Love
Money issues	Not enough money
Money issues	
Money lasting through my retirement.	Economic outlook
Money n jail	Jail
Money problems	Employment
Money problems	My child
Money problem's worrying about paying my bills	Yes my health is a big stressor
Money security	Having a vehicle
Money security	Survival prepping
Money shortage	
Money worries and how to pay bills on time	How to pay for everything my daughter needs
Money, bills	Money
Money, keeping people safe	
Money, never have enough to be able to do anything but barely survive everyday	Health of my kids because someone is always having a lot of issues healthwise
Money...living a happy life while trying to pay off bills	Good life for my family
Morality	Life after death
Morality	Love
More people will be fed regularly	
Morning	
Mortgage	Family well-being
Most hope on not getting laid off at work	
Moving	People
Moving back to my family in Florida.	Having enough money for bills.
Moving into my new house ASAP	Becoming more financial stable and secure
Moving to a new place	Money
Multiple sclerosis	My children
Murder	Money
My being safe.	A clean environment.
My biggest worry is about money and getting a home.	I worry about what the future will hold.
My biggest worry is about our country being destroyed by Trumpers.	Climate change is always in my thoughts. Will my grandkids have access t clean water?
My biggest worry is Covid and how to stay safe and get back to normal.	Money. There never seems to be enough money to do much more than pay our monthly expenses.
My biggest worry is how to make ends meet !	The health and happiness of all my family
My biggest worry on a daily basis is not having enough money for the things I need for that day, week, or bill that's due.	Yes. My other worry is dying or my family members dying.
My bills and my living situation.	My health and my family.
My breathing	My daughter going to Germany
My brother	My mom
my cancer coming back	getting into a car wreck
My child	
My child and stepchild	My son they passed away, my husband
my child is my biggest concern	
My child to have a happy life	
My children	Money
My children	Money
My children	My family
My children	Safety
My children and their safety	My families salvation
My children and wanting the best for them	My future financially
My children getting along and visiting me.	The terrible war in Ukraine.

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my children have a future and good life ahead of them after college	
My children how the world will be for my grand children	Making enough to eat pay bills and survive
My children's' futures	My health
My children's well being	Financial security
My child's well being	Financial problems finding a job
My crypto investments	My fitness
My dad	Mom
My dad being ok	Being able to see me cousin
my daughter	family
My daughter doing her best in school	My diagnosis of hereditary hemochromatosis
My daughter is mentally disabled, I worry what will happen to her when my husband and I pass on	I worry about the state of the world- politics, war, climate change, etc.
My daughter safe	Health
my daughter's senior project	My son's future
My debt and being able to pay it off.	
My dog	Food
My dog	My family
My family	Finances
My family	Financial difficulty
my family	food
My family	Future
My family	Health
My family	My financial situation
My family	My lover
My family	Not getting into any problems
My family	Work
My family able to safely grow without sickness	Having enough time to spend with family
MY FAMILY AND IF MY SISTER IS SAFE	the world and the pandemic which is still ongoing
My family and their wellbeing and the state of the world	Inflation
My family getting covid and dying	Finance
My family still being homeless because we can't afford a home or a car for our family	Not having enough money to buy nothing a house a car things for my kids that they need or we need life is very hard
My family will get hurt	My bf
My family, the future; the near and far off future!!	The state of America.
My family.	
My family's health	
My father	My relationship
My finances	Divorce
My finances	Family issues
My finances	My family
My finances	The health of my family
My finances and my family	
My finances, will I have enough to pay bills now and when I turn 65 and up.	Repairing my relationship with my kids
My finances.	My health.
My financial situation	My health
my financial situation and mental health problems	loneliness
my friends	
My future	Money
My future	Money
my future	my family
My future	My past decisions
my future	weight
My future and how it affects my family	
My girl friend	
My girlfriend and daughter	
My granddaughter	My health

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My granddaughter's safety	My moms health
My grandkids	My pets
My hair	School
My health	Finances
My health	Money
My health	My daughter
My health	My dog
My health	My ex
My health	My ex
My health	My family
My health	My family
My health	My family
My health	My future
My health	My husband's health
My health	My kids
My health	My weight
my health	peace in the world
My health	Safety of my wife
My health	Transportation
My health	
My health	
My health	
My health	
My health	
My health	
My health	
my health and the health of others	financial stress for present and future
my health and whether to retire or not	
My health.	Financial security
My health.	Money
My heath	The economy
My hope are for my Children to be successful and my worries are my Children and I don't make it to Heaven.	
My hope is doing the best I can do for my family	If there will be enough money to get her to college
My hope is for continuing good health.	
My hope is freedom and worry is sickness	Failure and death
My hope is that all my family members stay happy and healthy. My worries are being able to keep up with the price of gas and food living on a limited income of social security.	That we don't have to move as our neighborhood is getting less safe.
My hope is that all my family stay healthy and strong,	That none of us ever have to deal with police brutality.
My hope is that both my sons will have constant joy in their lives	That they both have peace and health in their lives
My hope is that our farm/business flourishes.	Peace on earth
My hope is the health of family & worry is money	Paying bills
My hope is to be financially free	I think about staying safe from the virus
My hope is to be successful	My worry is not being successful
My hope to succeed with my creative endeavors	Creating generational wealth
My hopes is that I will have enough money to be able to live a quality life. My worries are that I will get sick and die.	That I will not be able to protect my family.
My husband going back to work	
My husband's recovery from a stroke	losing all the money we have saved if long term care is needed
my job	family
My job	Happiness
My job	My health
My job	My mom dying
My job	
my job security	economy



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My kids	Making money
My kids	Money
My kids	Money
My Kids	Money and budget
My kids	Money trouble
My kids	My family
My kids	My health
My kids	Ukraine
My kids	
My kids	
My kids	
My kids	
My kids and granddaughter	
my kids and grandkids	my husband
My kids and grandkids. All this rising costs of everything and there well being. Trying to keep them healthy and safe	A war
My kids and my life	My life
My kids and that they're safe	
My kids are both.	Death
my kids being happy	death
My kids being healthy and successful adults	My own health
my kids doing well	my kids getting jobs
My kids happiness	Getting a job
My kids health, mine, love, life	Death
My kids safety	
my lady friend	money
My landlord selling the house we live in out from under us	That the doctor won't let me work
my legal predicament	
My life	
My life	
My mental health	Hope to be truly loved
My mental health	My kids . the way the way the world is
My mental health status	
My metal health	Money
My mom	
My mother	World peace
My mother's health.	My health
my new cancer diagnosis	
My parents	Friends
My parents	
My parents and family	My dog
My parents health.	money
My partner cheating.	Death and what comes after it.
My past and my family members	
My relationship	
My relationship	
My son	Finances
My son	My dogs
My son's future	Retirement
My son's safety and health	His well-being
My stroke recovery	Getting a new dog.
My troubled so	
My well being	
My wife	My family
My wife	
My wife coming back	Money

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My wife is pregnant and I worry about the health of her and the baby.	
My wife's health	Just my retirement
My wife's health.	My children and their families
My worries are financially	My Kids
My worry and hope are for my adult children.	Getting my bills paid.
My worry is not always being good enough	Another worry dying suddenly
My worry is that I am not living my life to the fullest potential.	Finances. Not having options when I need them.
My worry is that I'll never get out of this small town and make a name for myself	That I'll disappoint my family
My worry is that my husband's cancer returns	
National Security	
No, cause they all cheat & lie	
No food or money	
No house	No money
No internet	health
No money	
noisy neighbors	not moving soon enough
none, I'm living the dream	just enjoying life
Not accomplishing the things I want in time	Not being about to have children
Not being able to eat	Not being able to pay bills
Not being able to live up to my potential	Not being good enough
Not being able to retire.	
Not being able to walk	My job judging me for my medical issues
Not being enough	
Not being good enough and disappointing people	Working hard so it doesn't happen
Not enough money	
Not enough money to make it	
Not enough time to get things done	Being late
Not feeling safe	Not having money
Not finding a job I like	How to get my medications
Not fulfilling my life	How my company is doing
Not getting a big enough check	Not having money for my self
not getting covid	
Not getting healthy again	Not getting back to work, lost income
Not getting sick	Staying alive
Not having enough finances	
not having enough money for bills	the well being of my children
not having enough money for healthcare and bills	praying that I make it and get the help I need
not having enough money for retirement	my kids
Not having enough money to last my whole life	I worry about having my health degrade as I get older
not having enough money to pay my medical bills	everything else
Not having enough money to support myself	Living everyday like its my last
Not having enough money to survive	
Not having enough time/energy to do everything I 'should'	Concerns about responsibilities with/for adult children who struggle
Not having enough to eat	Crime in my neighborhood and empty houses
Not having money for anything.	How I am going to survive in the future.
Not having the money to pay my bills	Living with my pain for the rest of my life with no help
Not measuring up to my expectations	Being left by my myself. Being alone
nothing happens to me	seeing my granddaughters
nuclear war happens	
Oh dear, pain in my knees hoping with this injection i got will help.	Yes arthritis in my hands.
One of my biggest challenges and desires is getting healthier re: my weight and being able to stop taking BP meds.	Saving money to get a car, so I can make a large down payment & not deal with large ongoing payments.
OPENING A RESTAURANT OR EATERY	COOKING
Other peoples opinions	My weight

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our city and world being at peace	taking care of my family
our future	enough income
Our future in America	Medical expenses rising
Our home repairs	Yes, moving
Outbreak	Society
Outliving my finances	
Over work	
Overworked, underpaid, with no breaks to enjoy life and reset my holistic health.	High debt for student loans where I make 0 money in the field.
Pain	
Pain	Child
Pain	
Parenting	
parent's and children health	farm animals
Parents dying	
Paying all the bills	Family
Paying bills	Enjoying life
Paying bills	Finding a new house
Paying bills	Getting ahead
Paying bills	Health
Paying bills	My father's health
Paying bills	Not really having friends or knowing how to make them.
paying bills	working
Paying bills	
Paying bills in the future	Class assignments
Paying my bills	
Paying my bills	
Paying my bills and staying healthy	Money
Paying my bills on time	A job that's dependable
paying my bills on time	money
Paying my bills on time	Pandemic
Paying my mom bills.	
Paying rent	Affording a car
Paying the rent	Paying off my credit cards
Peace	Climate
Peace	Efficiency
Peace	Homeless veterans
Peace	Hope
Peace	Love
Peace	Love
Peace	Money
Peace in Ukraine	High gas and the economy
peaceful life	End of racial conflicts and adverse conditions in the US
pedophiles	rapists
People	People
People	
People getting hurt	
People to get better in the world	
People who suffer	
Personal finance due to prolonged unemployment	Future Employment
Personal Health in the midst of a pandemic.	Direction of the country.
Pets	
Phone	Tv
Physical ailments	Different ailment
Pills	Dobsons
Play games	Basketball
Police brutality	
Possible escalation of the War in Ukraine	Health
Poverty	

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Price inflation.	Covid-19
Prices stabilize or come down	Gas prices
Providing food and a roof for my family!	What kind of world my grandchildren are growing up into!
Providing for my children.	Job
Providing for my family	Getting my dream job
providing for my family	safety of my family
Public health	Republican fascism
Putin starting a world war	Enough money for retiring
Raising good kids	Money
Raising my kid.	Doing well at my job.
Raising prices, gas groceries	Someone unqualified in the white house
Receiving a promotion	
Relapse or parents death	Wife won't come back
Relationship	
Relationships	College
Relationships and work	Money
Relatives health	
Rent	Food
Rent	Rent
Republican terrorism and Christian minority rule.	
Retirement	Changing careers
Retirement	College for children
Retirement	Health
Retirement	Income
Retirement	Jesus
Retirement	Marriage
Retirement	Money
Retirement	Paying bills
Retirement	Rising gas prices
Retirement	Security
Retirement	Social Issues
Retirement	Vacation
Retirement	War
Retirement	
Retirement	
retiring	camping
right now the arthritis in my knees and how to cope with it	paying bills
Right wing nut jobs	Trumpism
rising food prices	rising gas prices
rising inflation	
Rising prices	Politics
Robbery	
Running out of money	Becoming homeless
Running out of money and having to live behind a dumpster until a serial killer takes my life.	Having another seizure.
Russia sending a nuclear bomb	God
Russia stops killing people in Ukraine	I hope I stay healthy and mobile till the day my time is up.
Sadness	
Safe neighborhoods	Affordable housing
Safety	Dangerous
Safety	Family
Safety	Finances
safety	health
Safety	Health insurance
Safety	Inflation

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safety	inflation and gas prices
Safety	Work
Safety and health	Family
Safety and wellbeing of my husband and son	Won't be able to have another child
safety from foreign lands	Food prices
safety of my children	health and insurance
Safety of my children	State of affairs in our country
Safety of my family	security of my family
Safety of the children	
safety, health, money	food
Safety. Crime & Traffic	Price of living
Safety	Transportation
Saving enough to move out	My cats
Saving money	
saving money to get a woodshop	
saving the environment for future generations	
Saving up for a house/farm with my partner and friends.	Doing more art and not letting me hold myself back.
School	Classmates
School	Family issues
school	
school	
School loans	My weight
School shootings	Being kidnapped
Schooling	Travel finances
securing a house	teaching my students the best way that I can
securing my future	getting my degree
Seeing my fiancé	How tough the day is going to be
Sell house	Girlfriend
Shelter	Children
Shooting	Money
Shootings	Bills
Shootings	Getting killed
Shooting's	
Sleep	Work
Some type of stability that I need to do or to live life or to get by just for the day	Yes, just the fact of an everyday struggle are in funds and fun funds that you need to live and to get through the day with I have another one too if you want to hear that 1 as well
Something bad happening to someone in family	
Son	Hungry
Spending time with my kids	Making more money
Sports	Girls
Stability, happiness, long term financial security	Aging
stable financial income	safety of my child
Starting my new business	Money
Stay healthy	Being kind
Staying afloat in this Covid period.	Adding new clients.
Staying alive	Paying bills
Staying alive	
Staying fit physically and mentally	Family
Staying healthy	Being financially secure
Staying healthy	Family health
staying healthy	Financial
Staying healthy	My spirituality
Staying healthy	The problem of global warming
staying healthy	
Staying healthy	
Staying healthy	
Staying healthy and be able to take care of my family.	Letting people down when they ask for help

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Staying healthy.	Finance
Staying poor	Health
Staying safe in life	
Staying safe in the crazy world we live in	My family and friends staying healthy and safe
Staying well	
Still safe and healthy	Friends
Stop grieving	Become more nonchalant
Stress	Finances
Struggling with money	How long I can live where I live
Student loans	
Study	
Succeeding in my dream career and being financially stable with that career	Making money
Success	Health
Success	Music career
Supporting my family	Kids
Surviving	Helping others
surviving	
surviving Democrats in power	being healthy
surviving my daughters death. she passed on the 15th of march	helping my granddaughter and son-in-law to survive as well
Surviving my divorce	Managing life
Surviving the economy	
Surviving this inflation.	Self wellbeing.
Taking care of my child	My personal health
Taking care of my family	Hopeful that my country will heal from the events of the past years
Taking care of my kids	
Taxes	Money
Taxes	
terrorism	crime
That a loved one will die	health
That COVID is over sooner	My family
that covid will end completely	world peace
that covid won't go away	my friend Jill Carlier
That everyone is safe and happy.	I worry about my grandson.
That freedom of speech is being taken away	Yea, that people cant see it. That the democratic party had been hijacked by the communist party of America
That good health is within reach for everyone	That war in Ukraine/Russia doesn't spread into a world war
That I am a good person and do no harm. I'm blessed	Hopefully my grandchildren are safe and healthy
that i am not 'living 'enough	Can I survive on my own
That i can buy own home.	
That I can find a Job to work from home	
That I can make enough money to buy a school bus.	That I won't get out of this town.
That I can pay my bills	Will I stay healthy enough to keep working?
That I can't pay my bills	That I will lose my house or home
That i don't get covid	My health
that I don't get sick.	
That I don't think I'm good like how I'm insured	
that I feel good	when it will get warner out
That I get a job	My father
That I keep good health into my later years	The increase in crime
that i maintain my health going forward	climate
That I make enough money to eat.	Money
That I make enough money to live comfortably	That my depression doesn't get any worse
That I stay healthy	That my pension will hold up under these rising prices
That i survive	Not be hungry
That I will be successful in my career	Afraid of being regretful

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That I will die at an early age.	That I will never have a child of my own.
That I will get married	Long term money situation
that i will live to see my grandchildren grow to adulthood	the end of life
That I will lose my family	
That I will not become a burden on my family.	How long will my pension support us.
That I will regret what I've done in my life and that I wasted the little time I have	That I won't live very much longer and I'm not taking advantage of the time I do still have.
That I won't be able to afford retirement	What to have for dinner that night
That I won't be able to pay my debts	That I won't get my degree
That I won't get everything done that I need to do before I die.	
that if I'm going to be successful	
that I'll get to school	
That it became on fire	
That loved ones are doing well.	
That more people don't love God	To love my brother
That my children and grandchildren will be ok.	That my siblings will stay healthy.
that my children are self-sufficient	the world go to hell
That my daughter's health improves and mind stays good	I think of my finances on a daily basis because they are meager
That my faith in God grows stronger daily.	
That my family is forever blessed.	Having unlimited money
That my family is happy and healthy	I hope to have kids someday
That My family is ok	My kids
that my family stays healthy	War in Ukraine and the state of the world
That my family stays safe and healthy.	That they have success in the future.
That my family will stay well and be happy.	The future of my country
That my health and the health of my children will continue to be good	That my finances will remain stable
That my health will be okay to take care of my dog	Crime is a fear each time I leave the house
That my kids are always safe	Achieving my future goals
That my kids are safe and happy	Making sure we have enough money and stay healthy.
That my kids are safe while at school.	
That my neighborhood is safe and wealthy	That there is ample shopping in my neighborhood
that my parents will pass away.	not relapsing back to drinking.
That my relationship will end	Losing my job
That my son does better than me in life	To get my bills paid
that my stepdaughter gets off drugs	People that are not saved and all the morally wrong things in today's world
That nothing bad happens to me	
That of people to understand each other and respect others opinions even if they differ from their own.	How neglected Veterans are throughout the country and how they are seen as castoffs
That our Country h	That we don't go to war
That something will happen to my child	Missing my son
That the day is productive	I worry about my health
That the day was wasted	That I'm getting older
that the people of the world will come to its senses and work together	correcting the history of our planet which has been distorted for centuries
that the racist politicians lose the authority to destroy this country as they are trying to do everyday.	the example being set that there are people above the law in this country.
That the violence doesn't reach my home	Natural disasters
That the war in Ukraine will stop and Putin will be charged as a war criminal.	Hopes that my family will have a safe world to live in after I am gone.
That the world will be safe and healthy in the future. I'm concerned about political divisions and climate change.	I care for our democracy and for other countries' democracies.
that there will be peace in the world and no racism	that all of my family will be in good health
That things will get better for the Ukrainian people. My worry is how the cost of everything is getting higher and we are on limited income.	How much damage from Tornadoes is causing and how many people are losing everything they have and having to restart over again.
That this world can be better	How people kill people

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That those I love don't know how much I really care	Long term plans
That we can survive in rough times	that we can stay longer to watch our children and grandchildren grow
The attack on our children	
The biggest worry I have is whether I'll have enough money to make it through the month	Whether I'll have money for utilities
The climate change	The world
the corona virus and not making ends meet	
The cost of gas and everything else needed to live	Traveling soon
The cost of living	Immigration reform
The cost of living	The corruption in the world
The cost of living due to inflation	
the country is being over run by criminals and fentanyl	the wide open southern border leaving in terrorists
The crime rate and how it's increasing.	All the young lives lost before they even began.
The daily life worry is usually about my children and if they will be able to take care of what life throws at them.	About losing the excess weight once and for all.
The direction the country is going in concerning Covid-19.	My health
the disaster of an economy	
The drug problem	Employment problems
The earth will become inhospitable before my child reaches adulthood	The global rise of the far-right
The economy	Student loans
the economy	the crime
The economy	
the economy, and peace for our country	carbon footprint
The economy and a distant war that can come in sooner than you know.	WWIII
The economy and inflation and how far my fixed income will continue to not have the buying power it has,	What is happening to this country and how close we are losing our democracy
The economy improves	Health
The economy will collapse	My rights will be eliminated
The environment	How people treat one another
The eternal safety of my family	The devastation in Ukraine
The future	Family
The future	Money
The future	
The future	
The future	
The future of my family.	Money budget
The future of the planet thanks to global warming and the refusal of people to recognize the threat.	Now, the Russian invasion of the Ukraine and the threat to world stability.
The future of the United States	The Joe Biden destruction of our country
The future of the US & the world	The future for my children & grandchildren
The ghetto	Gas prices
the hatred in the nation	Ukraine
The health and well being of my family.	Financial stability
The health and well-being of my family and myself.	The terrible state of the planet and global warming.
The health of my children and state of my home	Saving money
The health of my children, grandchildren and family	Safety of my family in our day to day life in this world of today
The health of my family	Just life in general
the health of my family	the safety of my family
The health of my oldest daughter	The conditions of the world
The health of my wife.	Becoming a widower.
The health of the family	Inflation for the economy
The high cost of heating my home above 66 degrees.	The inability to put a balanced meal on the table due to the high prices and poor quality and/or availability of goods.
The hope for excellent health and prosperity for all.	The hope for security.

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The hope for peace in the world.	My daughter going to college.
The hope I think about on a daily basis is that a new thing always happens here in fruitland	The schools are too crazy for the children to be going to
The hope of finding someone new and making my dreams finally one day come friend	
The hope that I can give my estate to my niece	That everything I have worked for won't matter
the hope that I have daily is to live a more healthy life.	The other think that I hope for daily is for peace through the world and especially in Ukraine
The hope that I remain mobile as long as I'm living...	If what I do pleases GOD.....
The hope that I think about on a daily basis is to get more money and become rich.	Another hope I have is to have a good marriage and start a family.
The hope that we will be able to survive and continue to enjoy a good quality of life given the world situation and the pandemic	Security and issues that seniors face living on a fixed income
The impact of covid-19 pandemic on myself and those I care about.	Credit card debt and general debt based off of today's economy
The kids been happy	Heath
the most thing i worry about was the price raising on very thing now	raising prices
The need to earn more money.	That's by far the most important.
The only hope I have is being on a straight path before I die.	Yes, I do hope to have myself sane and successful.
The pandemic being over	
The pandemic never ending	Job security
The pandemic.	The inflation problems.
The price of gas and groceries. I am retired and cannot afford the gas to go anywhere. I sit in my house. Going out would be nice.	
the prices of food and gas also the people that won't get vaccinated	
The Rates of inflation and rent relief	Covid
The rise of covid-19 again.	The Republicans are putting laws in place to stop people from voting.
The Russian invasion.	Why Trump is not in jail yet.
The safety and welfare of my children	Starting my own business
The safety of my children	Money and finances
the safety of my children and the way the country is turning out	guns
The safety of my family	Financial stability
The safety of my loved ones	I try to have no regrets
The safety of our children against predators. The hope that our country will soon get back on track. There is so much division	The corruption of our political system
The State of our country	My health
The state of out country.	Yes my family and their safety in this country
the suffering of the elderly people of the USA, Ukraine and the rest of the world	the suffering of family members
The technology has always been the focus of my work an appearance that attracts me	
The thing I worry about the most on a daily basis is if I'll ever have enough money to live comfortably.	I wonder if the depression that I've been struggling with since a teenager will ever subside.
The war	Southern border
The war in Ukraine	climate disaster
The war on Ukraine	
The wars and the price of stuff.	Gas prices
The way our president is destroying the country	
the way the environment is being destroyed	that Rump might actually be elected again as President
The welfare of my parents.	Money
The world is coming to an end any day now.	Crime

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The worries I have most is how I am going to pay my bills and get my heating bill paid	How I am going to get to the doctors
The worries I think about on a daily basis is how this world is turning out to be. I worry that my kids are not going to be prepared to handle disappointment, tragedy, bullying and everything that other people bring to this world. I am afraid that things will get bad and my kids will not know how to handle things.	I often think about the economy. Things are getting expensive and people are struggling to make end meet.
The worries is seeing people in the city.	
The worry that i have is that everything is going to come crashing down.	I often think about death
Theft of personal property	Fires
There is hope in every day	
There's not to much to worry about, all is well with me. I just continue to try to maintain and stay focused.	
They hope I think about on a daily basis is the hope I'm alive by the end of the day	
Things in life get better	
Thinking of how others perceive me or think about myself	The current state of our nation
Time	Anxiety
time	earnings
Time	
To be comfortable	My cats & dog
To be happy to complete	
To be successful	
To buy a new car	Travel another country
To get out of debt.	Staying in good health.
To get rid of the covid virus	
To grow as a person	
to have a good relationship, and good job	good family
To keep healthy as I get older	having enough money to be able to retire
To keep praying and keeping my faith	
To live	
to live daily for God	
To make money	Food
To make money	
To make This world a better place	
to move to an one story house handicap accessible	doctors letting me go back to church
to stay healthy	money
To stay safe	
To stay mobile with MS	My sons
to support and take care of my family	
to get by with no worries	covid 19 go away
Tolerance and compromise	Basic human decency
tomorrow will be better than today and today is not perfect	Ease with every difficulty
Too many people carrying guns for no reason	I am so grateful to live in this country.
traffic	crime
Traffic	Income
Traffic	Life
Traffic	Sleep
Traffic	
Traffic	Money
Traffic	Covid19
Traffic jam	
Transportation	Money
Transportation	Safety
Transportation	Security
Transportation	

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Travel time	Work
Trump getting re-elected	
Trying not to get Covid	Keeping my loved ones safe
Ukraine	Trump
unemployment	debts
Unexpected changes that occur	
Unsecured borders	Social security
Unsure	
Waking up	Going to sleep
Waking up	My SUV not starting
WANT TO BE THE BEST ME AND HAVE GOOD A GOOD TIME	I want to broaden myself into further learning and be a good better
war	finance
War	Housing
war	inflation
War	Poverty
War	War
War	
War	
War and peace	Financial security
War in Ukraine	Global warming
War in Ukraine	dying and leaving my young son alone
war Ukraine	secure our country
Way the country is going	Fret about going to work
We are losing our country	Family
Weather I'm a good enough mother	My first son
What do you worry about most in life? Worries We All Share Money and the future. Whether it's debt; worrying you won't be able to cover all your bills next month; or fear about your financial security in the future – when you have kids or when you retire – financial insecurity is a major cause of stress.	
What I worry about daily is my finances	
What I'm going to eat	How am I going to get gas
What is going to happen to my disabled son when something happens to me.	Not having enough money to pay the bills.
What is wrong with this world	Stretching money
What next	How's my daughter
what others think about me/my social anxiety	anxiety
What to cook for dinner	
What to cook for everyday?	
What will my future be	
What worries me is the ongoing pandemic	Gas and food prices raising
What would happen to me and my family if nuclear war were to happen	How to guarantee I am self-sufficient in the event the luxuries of today become inaccessible for any reason
When I will find love	
When my money will arrive in my account.	I need a job.
when the price raise	about money, how to get a better job with more money
When will I die	
When will I get paid or will I get paid.	
when will the pandemic be over	
where I am going to get enough money to make ends meet	my health
Where my cat and I are going to live	My disabilities
Whether I can cope with taking care of my boyfriend as he slowly becomes more blind.	Our finances is another constant worry. The economy is getting harder to cope with and things just keep getting more expensive.
whether i can pay my electric bill on time so it doesn't get cut off	
Whether I make enough to support myself	What my future is going to be

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Whether i will ever find a job that i like to do, or that utilizes the talents God has blessed me with.	Why i don't have any close friends.
whether my kids will be happy	will I be successful at work
Whether or not me and my husband would have a roof over our heads. Also, we really need to get caught up on our bills.	
Why I do not receive any money. Wife	I wish I could take away my wife's pain.
Will I be ok in the future	Will my kids be ok
Will I ever publish or open my own business	Having a family
Will I ever stop living from paycheck to paycheck	When will I get a better job
Will I find love	Will I make friends
Will i have money for the next day	I worry if i will find another job soon
Will I survive to see another day	Weather
Will my pain be manageable today?	Will I be able to care for myself today, or will I need assistance?
Will our world be sustainable over the long-run? How will it look when my kids grow up and get into the world?	What's in store for work today? Am I going to be in for an interesting day?
Will this administration get us into WWII or have our country overrun	Protecting my family
Will this pandemic ever move off the scene?	How are parents with children making out these days?
Winning the lottery	More sources of income
Wondering if I will wake up the next day and be happy	How I have the best family in the world
work	being rich
Work	Finance
Work	Life
Work	My children
Work	People
Work	School
Work	Technology
Work	Violence
Work	Work
Work	World
work	
Work	
Work	
Work	
Work	
Work and life balance	Am I getting good food
Work being steady	Everyone being healthy
Work load	Money management
Working	Working
Working all the time	Shopping
Working getting a job	
Working remotely	Finances
World	Geopolitics
world ending	
World implosion	Nuclear holocaust
world peace	climate dangers
World peace	Health
World peace and crisis in Ukraine	Civility in America and political divisions
World War	Civil war
world war	
worry	
worry about being able to earn enough money to pay the bills	worry that life is moving to fast
Worry about being cheated by a scammer.	My partner
worry about bills, hope to hit the lottery	making meals

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Worry about global warming, war and hope for peace and plan to save the planet	War
Worry about if I have enough money for bills and food	And I worry about my kids
Worry about money	Health
Worry about money	My health
Worry about money	Paying bills
Worry about my health	Hope in Jesus
Worry about my kids being harmed or is by our crazy neighbor	That my family is always safe
Worry about my parents' health.	When can I start to make plans to travel again
Worry about not being good enough	Sometimes
Worry about our country	That we can pay our bills
Worry about raising my kids in this world	
worry about social interactions and that people hate me	finding my person
worry about what happening in the world and in the USA	
Worry- covid	Family
worry of the future	
Worry won't help me and won't do me any good	
Worrying about the cost of things keep going up and can't afford it	Wondering what my life will be like down the road
WW 3	
Yes, my school and mental health	
You got to focus in life and, you know, work hard	Work and money

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Q20. What would cause you to go more often?
80 degree weather all year long
A boat
A boat
a boat
A bus that could take me.
A car
A car ride, time
A cleaner river
a friend
A friend inviting me
A girlfriend
a less busy schedule
A longer hiking trail would be good.
A lot of things
A marked trail and signs.
A more cooperative toddler
a nice weather, especially on Summer time
A pavilion and picnic tables.
A person to go with me
A personal goal
A reason to go
A reason to go there.
A right mindset
A state park
A vehicle
A vehicle
Ability to boat on the water or swim in the area
Ability to park easily.
Ability to walk any more than 100 feet
Access
Access to a boat
Access to a boat
Access to personal transportation.
Access to rides
Access. I don't own a car.
Access. More free time.
Accessible, events
Activities
Activities other than water access, picnic areas maybe
Affordable food options
Afraid
Air quality
Allow more access to the lake besides paddle boats
Allowed to fish
Ambition
And important e vent
Anything
Anything a little closer. Our county is one of the few without any rivers.
Anything exciting and/or fun
Assurance that water was safe and that no disease-carrying insects were present
Availability of my friends that I friends with
Available time
available to go
Basketball court nearby
Basketball courts and activities
Bathroom and more things to do
beach
Beautification

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Beer
Being able to feel safer.
Being able to go with family members.
Being able to physically get around! I am disabled!
Being able to swim
Being better at fishing
Being close to public transit or able to walk there-- I don't drive
being closer
Being closer
Being closer
Being home more often
Being less busy
Being less lazy.
Being less pain and being able to walk
Being more safe for people
Being physically able to do more things
Being retired
being retired
Being warm
Being younger in age and able to stand the heat better.
Better access
Better access
Better access
Better access
Better access
Better area
Better awareness of local parks in Montgomery County
Better days
better economics
Better environment
Better facilities
Better facilities
Better fishing
Better fishing
Better fishing and more free time
Better fishing spots
Better health
Better health
Better health
better health
Better health
Better health
better health
Better health
Better health
Better health
Better health
Better health
better health
better health
Better health
Better health
Better health
Better health
Better health and mobility
Better health for me
Better health I'm disabled
Better local weather
Better location
Better maintenance, cleaner water

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Better Mass Transportation Infrastructure
better mobility
Better parking
Better parking
Better places
Better public transportation
Better quality and closer proximity
better refreshment
Better seating
Better trails
Better transportation
better water
Better water
better water conditions
Better weather
Better weather
Better weather
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Better weather
Better weather
Better weather
Better weather
Better weather
Better weather
Better weather
Better weather and cleaner water
better weather throughout the year
Bigger Seafood and Market
Bike riding
Biking or walking
Biking trails
Boat
Boat
Boat rental
Boat rentals
Boat rentals and tackle shop.
Boat rides
Boating
Boredom
Boredom
Bring the family with me
Busy
buying a boat
Can't, wife is disabled, have to take care of her.



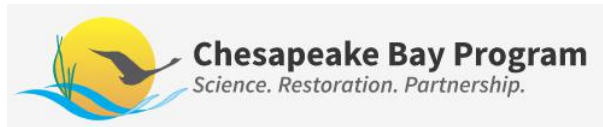
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Change of lifestyle
change of lifestyle
Cheaper cost
cheaper gas
cheaper gas prices
cheaper gas prices
Cheaper hotels, more Activities
cheeseburger and fries
Chilling spots
Clean
Clean
Clean
Clean
clean air
Clean areas
Clean water
Clean water
Clean water
Clean water
clean water
Clean water nice weather
Clean water without any polluted trash.
Cleaned water. Less cost.
Cleaner
Cleaner
Cleaner
Cleaner
Cleaner and safer environment
Cleaner area
Cleaner areas
Cleaner better access
Cleaner environment
Cleaner picnic areas
cleaner place
Cleaner safer not polluted
Cleaner safety and bathroom
Cleaner water
Cleaner water
cleaner water
Cleaner water
Cleaner water
Cleaner water
Cleaner water
Cleaner water
Cleaner water
Cleaner water
Cleaner water
Cleaner water
Cleaner water
Cleaner water and having more friends who wanted to go
Cleaner water and secure financing to travel more conveniently
cleaner waters
Cleaner, safer water.
Cleaner, safer, better parking
CLEANING
Cleanliness
Cleanliness
Cleanliness
Cleanliness of the water
Close by to where I can walk to
closer



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Closer
Closer
Closer
Closer
Closer
Closer
Closer
Closer
Closer
closer
Closer
Closer
closer
Closer
Closer
Closer
Closer access
Closer access
Closer access areas
Closer and after retirement
closer and easy access
Closer location
Closer location
Closer proximity
Closer proximity
Closer to a grocery store
closer to home
Closer to home
Closer to home
closer to home
Closer to home, less busy schedule
Closer to me
Closer to me
Closer to my location
Closer to where I live
Closer to where I live.
closer, better facilities for swimming
Closer, easier access
Closet. More free time
Convenience
Convenience, well kept facilities
Corona would go away
Covid gone
Covid safety measures and extra safety protocols.
COVID to end
Cure for Covid 19
daily walking
Dehydration
Dependent on weather and I would go more often if I had someone to go with me.
Distance
Distance
Distance
Distance
Distance
Distance
Distance
Distance
Distance and time
Distance and time
distance/closer to home
DOGS

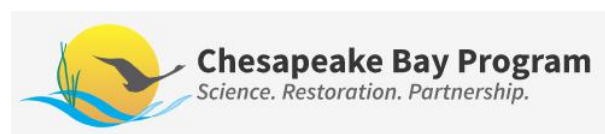


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Don't have a boat or Time to go boating
Don't have a lot of extra time.
driftwood hunting
Drinking a beer
Drinking water
During Summer time.
Ease of access
Ease of access no admission fees or parking fees
Easier access
Easier Access
Easier access
easier access
Easier access
Easier access
Easier access and safer options
Easier access to one
Easier accessibility
Easier parking/more parking
Easier to find
Easier transportation
Easier transportation to it.
Easy access
easy access
Easy access
Easy access and transportation
Easy parking
End of covid
Energy
Entertainment in the area
Environment
Event
Events
Events
Events
Events
Events
Events
Events
Events
Events
Event's
Events and food trucks
Events or friends
Events/weather
Everything
Everything
Everything
Extra free time and food vendors
extra time to go
Family
Family
Family
Family
Family environment
Family functions
family or friends
Family or friends going with me
Family outings
Family time
Family time

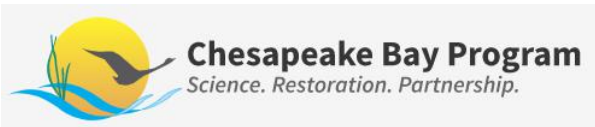
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family wanted to go there
Family wants to go
Family
Feel better about myself
Feeling more confident in a swimsuit.
feeling safe, having it have security
Feeling safer
Feet
Felt safer (personnel nearby)
Festivals and Farmer's Market
Finding people to go with me
fish
Fishing
fishing
Fishing
Fishing
fishing access and parking available
Fishing license price
Fishing sunshine
Fitness
food
Food
Food
Food
Food
Food options
Food to purchase
Food truck
Food trucks
For fun
For job vacation.
For natural beauty
Four day work weeks/ free time
Free
Free beer
Free fish
Free food
Free food
Free parking for residents
Free stuff
Free time
Free time
Free time
Free time
Free time
Free time
Free time
Free time
Free time
Free time
free time
free time
Free time
Free time
fresh air
Fresh water
Friend who fishes
Friends



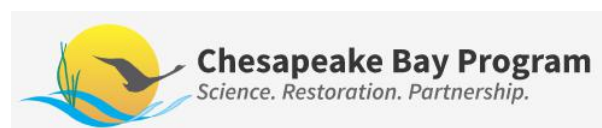
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Friends
Friends
Friends
friends
Friends
Friends
Friends
Friends and family
Friends wanting to go
Fun
Fun
Fun
Fun activities
Fun community events took place over there.
Funner
Funny people
Gas grills instead of charcoal
Gas prices
gas prices
gas prices to drop
Gas prices to go down
Gathering
GAY
Get rid of the drug dealers and gangs.
Getting the family together.
Go with friends
Going with family and friends.
Going with someone
Good
Good weather
Good fishing
good weather
Good weather
good weather
Good weather
Good weather
Good weather
Good weather
Good weather
Good weather
Good weather
Good weather
Good weather
Good weather (warmer)
Good weather and clean and safe atmosphere
Good Weather and Pollution
good weather, not too hot or cold
Grandchild
Great
Greater access via transport.
Had more time
Handicap access
Handicap access
handicapped access
Handicapped Access
Have free time
have more days off
have more time off to go
have more time to do so
Have one close to here



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have someone to go with me
have someone to go with me
Have the time
have time off at job
Having more time
Having a boat
Having a boat
Having a car or truck
Having a dog.
having a kayak
Having a public bathroom would help
Having a second car
having a spot to read or relax
Having a vehicle
Having a working car.
Having an event to look forward to, even if it was small scale
Having better parking and access
Having fun
Having money more for gas to get there
Having more cash flow for gas.
Having more features like rentals and rest rooms.
Having more free time
having more free time
Having more free time
Having more free time
Having more free time
Having more free time and better weather
Having more free time to do fun activities
Having more free time.
Having more friends to go with
having more handicapped accessible areas
Having more money
Having more people I want to go with
Having more time
Having more time
having more time
Having more time
Having more time in my schedule
Having more time to myself.
Having more time
having one near me
Having people to go with
Having someone close to go with
Having someone to go with me.
Having the ability to get there
Having the free time to be able to.
having the time
Having the TIME to do it, which I almost never do.
Having the time to do so
Having the time to go
Having time
Having time
Having time and things to do
Having time to go
Having transportation
Having transportation there
health
Health
Health



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Health
Health
health
Health concerns
Health gets better
Healthier conditions
High tide flooding from storms
Higher income
Holiday
Homelessness
Hotness
Hours and days open
I already go to my beach house frequently. I spend two or three months there.
I am new to this area; not having too hot days
I came across this park only a few months ago and will visit again when the weather is warmer.
I do not think anything would. I just go whenever I want a change of scenery or to meet friends.
I don't care much for the water.
I don't do no kind of water
I don't know what a public water access park is, but I am pretty sure I have never been to one & don't want to go to one now. TY
I don't know. Maybe if I had a significant other to experience with. Maybe
I don't think I need anything else
I go a lot
I go more often because I love the ocean and just looking at it makes me feel some type of way that I can't really explain but I feel like it makes me the person I am
I go very often almost daily
I go when I feel like it. This area gene as it is.
I guess if I was interested in participating in actions on the water, but I'm not particularly
I have a swimming pool at my home. I swim there regularly. If I did not have access to that pool I would spend more time going to public access locations.
I haven't been out much lately because of the pandemic.
If I had a friend that was going with me.
I like areas near water.
I like it
I like the outdoors
I like to go over there
I live water front
I love swimming
I love water and love to spend time with god-given gift
I need it more
I need to make it a priority
I need to make more time .
i need transportation
I only go in summer
i the sun is shining on the west side and
I would go if I had more free time
I would go more if it was closer.
I would go more often if I had more free-time.
I would go more often if I had the time.
I would go more often if other activities were available.
I would go more often if the gas prices came down
I would like to have more time to do this.
I would like to see more activity
i would love to be able to swim
I'd go more often if there was a place much closer to where I live.
I'd have to feel like traveling there, and there'd have to be something good going on.
Idk, it's just me
idk more things to do
if there were better things

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If bees were not in my area
if higher quality public water access was closer
If I had more time to go I would go More often
If I had to
If I can walk
If I could actually afford a boat
If I could afford it/had kayaks and a way to get there
if I could afford to drive more
If I could drive
If I could get there I would go almost every day
If I could walk better.
If I didn't have a history of skin cancer
If I didn't have my own private boat out in
If I didn't have to work
If I didn't have to work
If I didn't have to work so much
If I didn't work
If I drove/had a car.
If I felt better
if I felt better.
If I get an millions of dollars
If I had a boat
If I had a boat
If I had a boat
If I had a boat
If I had a boat
If I had a boat I would every day still but doc off shore for a night or two
If I had a car or truck to drive.
If I had a driver's license
If i had a kayak
If I had a power boat
If I had a power boat
If i had a way there i would go all the time
if I had a way to get there since I don't drive
If I had any commercial fishing license.
If I had a way
If I had friends to go with sometimes.
If I had me free tome
If I had more energy or if my kids wanted to go
If I had more free time
If I had more free time
If I had more free time
If I had more free time
If I had more free time
if i had more free time and money
if i had more free time and people to go with, and the water was cleaner
If I had more money
If I had more personal time
If I had more places to fish
If i had more spare time, i would go more often.
If I had more time
If I had more time
If I had more time
If I had more time
If I had more time
If I had more time
If I had more time.
If I had my own boat
if i had my own boat to use

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If I had my younger relatives more often
If I had the time
If I had the time
If I had the time and if family wanted to go.
If I had transportation
if i have time off from work
If I knew how to swim.
If I knew where more were and closer
If I knew where the water access was
If I lived closer to the water
If I lived closer to the water
If I lived within walking distance.
If I loved driving
If I owned a watercraft
If I personally had more free time.
If I was closer
If I was invited to a swimming pool party.
If I was younger
If I wasn't busy fixing house up
If I wasn't so busy at work
If I were younger
If I weren't broke
If it didn't get so cold during the winter
If it didn't rain all the time
If it felt safer
If it had food trucks
If it had security
if it is very nice outside
If it offered more activities
If it was a carnival on the boardwalk
If it was a lake instead of a river
if it was a little closer and I didn't work full time
If it was out with friends.
If it was cleaned up
If it was closer
if it was closer
If it was closer
If it was closer and the weather was warmer
if it was closer to me
If it was closer to our house
If it was fixed up more
If it was free
If it was indoors
If it was indoors.
If it was kept up & more alluring
If it was less crowded
if it was more handicapped access
If it was more peaceful
If it was walking distance
If it wasn't so crowded
If it wasn't to hot
If it were cleaner and safer
If it were closer
if it were closer
If it were closer to home and wasn't crowded.
If it were cooler
If it were easier to get to.
If it would be closer to my home
if it's closer

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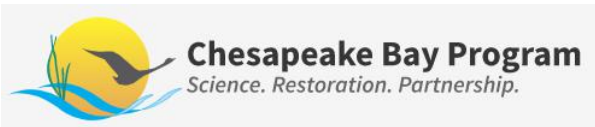
If it's free
If it's near a bus line
If more people would go with me and my friends
If my health was better
If my health was better.
If my health were better
If my husband wanted to go more.
If my kids wants to go out and play
If no work, we want family relaxation
If someone I knew wanted to go more often
if someone invited me
If someone took me
If the area was larger and cleaned.
if the lake were closer to my home
If the pollen count wasn't so high
If the water was cleaner, they make zero effort to clean it
If the weather cooperates
if the weather stayed nice
If the weather was better
If the weather was nice more often
if the weather was really warm and i wanted to cool off
If there is a picnic area
if there was a bike trail
If there was a spot closer to me
If there was more places to swim
If there was more to do besides a boat launch
If there was more to do in this particular area
If there was one closer to me in PA.
If there were accessible areas to sit near the water versus being at a great distance.
If there were more events being offered.
If there were more related activities plus affordable swim water safety classes.
If there were one's closer to my home.
If there were someone patrolling the area on a regular basis
If they had a food court
If they had events there.
If they had food ventures during the year
if they had more activity to do at them
If They Have A Food Truck
If they were closer
If they were less crowded
if was closer
If we could swim and fish
If we could swim there, we would go even more!
If kids wanted to go
I'm not a outdoorsy person
I'm not going back lol I feel so good now and I'm not
I'm not sure
I'm not sure what you mean by public access. i live rural and most waterways are available to me for walking along.
I'm planning for more trips
Improving health
Indoors. And cheaper
inside
Interest from my children
Entertainment
Invite
I don't know
Is good
It being clean

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It was cleaner & more maintained
It was closer
It's fun
It's fun
its mental satisfaction
It's near by
Just don't go
Just events
just for refreshing
Just got home
Just love water
just my own time
Just nice weather
Just to get out the house and enjoy life.
Just wanting to see a different view other than my room
kayak rentals
Kid friendly
Kids
Kids
Kids
Kids not fighting
Knowing facilities near where I live.
Knowing more
Knowing the hours
Knowing the status of the Susquehanna river and not just get opinionated articles on it.
Knowing there was such a thing near me
Knowing where more closer ones were at.
leaning about wildlife
learning how to fish
Legs
Less arthritis pain
Less bugs, cleaner water
Less busy
less busy life
less construction
Less cost
Less crowded, nicer sand beaches
less crowds
Less crowds
Less foot pain
Less foot traffic
less hectic schedule
Less money
Less other activities that need to be done at home.
less people
Less people
Less people
Less people
Less people
Less people around me
Less people.
less pollution and fewer boaters there
Less pollution in the water
Less rain
Less time spent at work!
Less tourists
Less traffic
Less traffic

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Money
Money
Money
Money
money
Money lol
Moon
Moon bounce in the water
More free time
More access to waterways
More accessible
More activities
More activities
More activities
More activities
More activities and events
More activities or concerts and food trucks and things
more advertisement of waterways
More amenities
More amenities
more amenities
more amenities
more attraction
More attractions
More attractions
More attractions on site.
More availability of boats, less expensive
more available time
More available time
More available time
More awareness
More boat areas
More consistently good weather
More dog friendly
More events
More events
More events
More events
More events
More events
MORE FACILITIES.
More family activities
More family events
More family friendly events
more festivals and activities
more festivities
More fish
more fish in the river to catch
More fishing
More fishing spots.
More free time
More free time
More free time
More free time
More free time
More free time
More free time
More free time
More free time
More free time



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More time
More time
More time
More time
More time
More time
more time
More time
More time
More time
More time
more time
More time
More time
More time
More time
More time
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More time
More time
More time
More time
More time
More time
More time
More time
More time
More time
More time
More time
More time
More time
More time
More time and money
More time and money
more time and money
More time and money and closer to home
More time in my schedule
More time in my schedule
More time in the day
More time off
More time off
More time off
More time off
more time off and good weather
more time off from work
More time off from work
More time off work
More time off work
More time off work
More time off work
More time off work
more time on my hands
More time on my hands
More time on my hands
More time to do so
More time to go
More time to relax
more time, perhaps now i no longer work swing shift
More time.
More time.
more to do
more to do

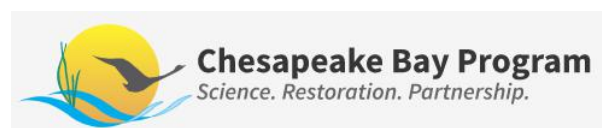
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More to do besides boating
more to do there
more trails
More vacation time
More walking trails, cleaner
More water
Mostly ease of access and if I had more time in the day
Motivation
Motivation
Motivation
motivation, cheaper fuel
Move
Movies
My ability to get around the venue. I have some mobility issues.
my children and employees
My dogs
my family going
My health
My health got better
My health. I want to
My husband having greater flexibility in his schedule
My job schedule being more free
my kids
My kids
My kids
My mom
My mood and energy level
Natural fresh air, walking, spending time together
Nature
Nature
Near me
Nearness to house
Need more free time
Need to go
New laws demanding I go more often.
Nice day
Nice grounds and weather
Nice weather
Nice weather
Nice Weather
Nice weather
Nice weather
Nice weather
Nice weather
Nice weather
Nice Weather
Nice weather
Nice weather
Nice weather
Nice weather
nice weather
Nice weather
nice weather
nice weather and maybe someone to be with me
Nice weather and activities to do on the water
Nice weather and events
nicer conditions
Nicer days
Nicer facilities
Nicer weather
nicer weather
Nicer weather



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Nicer weather
Nicer weather. It is too cold a lot here
No Coronavirus
no cost me more
no covid
no covid
No Covid-19
No drugs
No improvement needed
No job
No longer drive a car
No more covid
no more covid
no more covid
No more depression
No opinion
No work
Not as much pollution
Not being disabled
not being disabled
Not being disabled and able to swim
Not being handicapped
Not being so cold most of the time
Not enough time
Not having kids
not having to go to work everyday
Not having to work
Not having to work
Not having to work
Not having to work
Not having to work as much
Not having to work so much. Weather.
Not having to work would give me leisure time to go to water areas.
Not interested
Not interested
Not living on the water
Not much available restroom
not raining
Not special
not sure go already, playgrounds-
Not sure if it will be a good time of day
Not working a lot
Nothing - a weekly stroll around the lake is nice
Nothing - disabled
Nothing, gas is expensive
Nothing, great as is!
Nothing, I am of a age I can't get around good anymore
Nothing I don't like water
Nothing, I go very often
Nothing, not able to get around well
Nothing, not really a water person but, love the water
Nothing really, the parks here are great!!
Nothing, I am afraid to go near water.
Nothing, I live in a rural area, have deer fishing and other animals on my land!
nothing, I live on the water
Nothing, I live there.
Nothing, I'd like to go anyway. We just never do.
Nothing, use private marina
Nothing. I don't like the water



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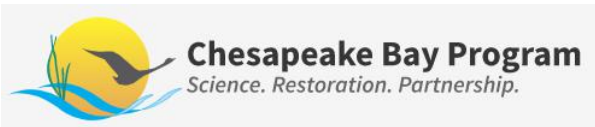
offers more things for families to be able to do for all age groups
Once the weather gets nicer we will go more often
One closer to me
One near me
Opportunity To go with others
Ore time off from work.
OTHER NEARBY CHOICES
Others I know want to go
outing with the grandchildren
Own a boat
Owning a boat
Owning a house nearby
Owning a kayak
Paddle boats
Paddleboats
Pain relief
pandemic lift, less crime
Park
Parking
Parking
Parking availability
Park's in this area are closed in the off season and in the summer they are packed with out of state visitors
Paying less for gas
People
People
people to go with
People to go with me
People to go with me
People to hike with
People weren't near me
perfect weather
physical ability
picnic
Picnic areas. Friends to go with
Pizza
Planning
Playgrounds
Plenty of free parking and feeling safe.
police presence
Pollution
pool
Pool
Pool
Possibly having it be near an air conditioned restaurant or indoor venue.
prettier environment
Price drop
Prices.
privacy
Probably food
Proximity
Proximity
Proximity
Proximity
Proximity
Public restrooms
Public transport
Public transportation
Public transportation
public transportation

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Really nothing
Reason for me
Recreation
Reduce cost for boat and parking
Reduced work hours
Relax
Relax and clear my mind
Relaxation
Relaxation
Relaxing
Relaxing and feeling comfortable
Rent
Rental of jets skis and equipment
Reptiles
Rest
Restroom facilities
restrooms
Retirement
Retirement
Retirement
Retirement
Riding
Rock Creek
Running
safe and clean water
Safe and fun filled
Safe and neat
safe for kids
Safer area, more shops and restaurants and more planned events
Safer location, Less people, Views
safer water
Safety
Safety
safety
Safety
Sand
Scenery, food, & festivities.
Schedule
Schedule and feeling bit better
Scheduling issues
School and work
score
Seating With views
security and royal programs
Self Motivation
Services
Shorter drive
Sightseeing
Site
Site see
Sleep
So I can plan and think
some activities going on
Some one to go with
something fun there
someone else paying the bill
Someone takes me there
Someone to enjoy it with
Someone to fish with.

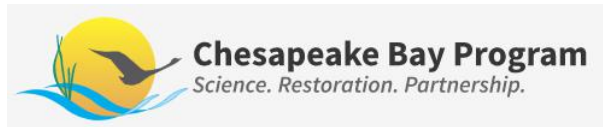
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Someone to go with
Someone to go with me
Someone to go with me
Someone to go with me
Someone to go with me
Someone to go with me
Someone to go with me
Someone to take me there
Someone To go with
Something nicer closer
Spare time
Special day
Special events
special events
Stock more trout
Stress
Summer
Summer
Summer
Summer and the weather
Summer night walks
Summer ride my bike
Summer time with women
Sun
sunny day
Sunny days
sunny warm days
Sunny weather
Sunny weather and my health feeling good.
Swimming
Swimming
Swimming
Swimming
Swimming
Swimming
Swimming access
Swimming area, or water sports
Swimming pool
Taking the dogs to dog parks with a creek
Tanning
Temperature is good, like not so cold
That I have more time to go to those places
The ability to walk further
The beach
the cleanliness
The coast
The desire
The environment near me
The fact of my
the feeling or vibe of being around it
The fresh pure air breath and I hate being stuck inside
the pandemic changed everything so not sure
the people
The people. The warm spring time weather. Watching people and food vendors and city funded music.
The pizza
The price of admission
The summer
The temperature outside
The things I listed



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Time
Time
Time
Time
time
Time
Time
Time
Time
Time
Time
Time
Time
Time
Time
Time
Time
Time
Time
Time
Time
time and good weather
Time and good weather
time and weather
Time better facilities less crime
Time off
Time off
Time off
Time off from work
Time off from work
Time off of work
Time off of work.
Time off work
Time off work
Time off work and money
time restraints
time to do it
Time to do so
Time to do this type of thing
Time to go
Time, I spend more time in the mountains
To be
To educate myself and appreciate the outdoors
To gain fishing experience in a peaceful place
To get excited
To help out who things
to just get out the house and enjoy the weather by the water
To. Shop
Trails being maintained
Transportation
Transportation
Transportation
transportation
Transportation
Transportation
Transportation
Transportation
Transportation
Transportation
Transportation



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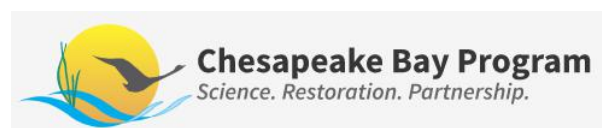
transportation
Transportation
Transportation
Transportation
Transportation an good weather
Transportation, someone to go with
unsure, more time maybe
Very hot outside
Very perfect
Waking trail, larger area of water, bathrooms, pavilion
walk
Walk
Walking partner
Walking trails
warm weather
warm weather
Warm weather
Warm weather
Warm weather
Warm weather
Warm weather
Warm weather. restroom access
warmer temperatures I do not like the cold
Warmer weather
Warmer weather
warmer weather
Warmer weather
Warmer weather
Warmer weather
warmer weather
Warmer weather
Warmer weather, more time
Watch movie theater
Water
Water
Water cleanliness
WATER FOUNTAINS
Water parks
water source closer
Watercraft ownership
Weather
weather
Weather
Weather
Weather
Weather
Weather
Weather
Weather
Weather
weather
Weather
Weather
Weather
Weather
weather
weather
Weather

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Weather
Weather
Weather
Weather
Weather
Weather
weather
Weather
Weather
Weather
Weather
Weather
Weather
weather
weather
weather
Weather
Weather
Weather
Weather
Weather conditions
Weather free time
weather is a big factor because I don't want to go when it rains
weather or free time
Weather permitting - better facilities.
Weather/ work
Weed
Well, the river near me is a popular smoke place for people so more friends because going solo is OK but
Weather
When it's nice out
When my health improves
When my son is a little older and can appreciate being on the water.
When summer starts and it's nice outside.
When the police station open back up
When the weather is good
When the weather is right
Whenever am in my free days
Wife's interest
work busy
Work schedule
Work schedule
Working
Working there
Working with people

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Q22. Is there another reason that keeps you from spending more time on or near the water?
a young child, no day care
Access
Access
Activity
adventure
Afraid if it
Afraid of large bodies of water
afraid of snakes at the lake
age
Age
age
Algae
Always working
Annoying people in the area
Another reason I don't spend more time on or near the water is it's usually too crowded.
Another reason is why I stay near the ocean I love the environment and I like to keep oceans safe so I like to pick up trash every day
Anxiety
anxiety
Asthma
Availability of my wife's time
Bad feet
Bad health
Bad weather
Bad Weather
Baltimore isn't safe
Bay is too far away
Because got attend my grandma
Because I don't have time
Because I love seeing the different progress stuff had made
Because of my job I work full time
because of young children
Bees
Bees. I'm deathly terrified
Being broke Mainly
Biden in office
Bigger lake
Boat isn't ready yet
Boat not ready to go
Bugginess and pests
Bugs
Bugs
Bugs
Bugs are not my thing
busy
Busy
busy
Busy
Busy
Busy
Busy doing other things
busy schedule
busy schedule
busy with children
Busy with work and other projects
Can't access
Can't swim
Cant swim



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Can't swim
Can't swim
Can't swim
cant take my pets
Can't think of anything else
Can't walk too far
Caregiver to parents
Child
children
Children's activities
Chronic pain
Church
cold
Cold
Cold
Cold weather
cold weather, rain and trash
Convenience
cost
Cost
Cost
Cost of gasoline for my vehicle.
Covid
Covid
covid
Covid
Covid
Covid 19
crowds
Danger
Demands on my time
Depression
Depression
Depression
Depression and anxiety
Depression and mental health issues
Dirty
Dirty water
Disabled
Disabled
Disabled
Distance
distance
Distance
distance and parking
doesn't occur to me
Don't go
Don't have time to do
Don't know how to swim
Don't know where to go.
Don't like it
don't like it, can't swim
Don't make the time
Driving distance
Drowned
Drowning
Drowning
Drowning
Drug use by public

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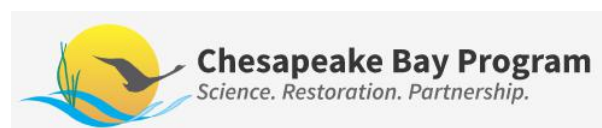
Epilepsy
Equipment
Expensive
Fam
Family
FAR
Far away
Far away
Far distance from where I am from
Fear of swimming.
feeling safe when alone
Finances
Finding the time
Flesh-eating bacteria
Free time
Frequent raining
Fresh
Friends not wanting to go
Fun
Fun
Future
Gas money
Gas prices
gas prices
Germ
Germ from crowded areas
germs.
get cold from going in the water
gets crowded
Getting old.
Getting there
Going to work having a job
Habit
Handicapped son
has little time
Hassle
Have a difficult time keeping up with our 'have-to's
Have more people go with me when I want to go swimming or near the water
Have other hobbies that draw my time
have to go to work
Having to drive to a suitable location.
Health
Health
health
Health
Health
Health concerns
Health concerns
Health issues
Health issues
Health issues
Health issues
health issues
Health issues
Health of my husband
Health problems
Health reasons
High crime area
High price of gas

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Hiking
Husband not interested
Husband working too much
I always go so I don't seem a reason not to go
I am handicapped
i am scared of bodies of water
I am supposed to stay out of the sun because of my medical condition.
I am too busy
I cannot afford it.
I can't drive.
I can't see the bottom of the river.
I can't swim
I can't swim
I can't swim and I feel too late to learn.
I can't swim in it
I can't think of anything
I deal with allergies and being near water especially in warm weather, makes them flare up even more.
I do music
I do not feel comfortable on the water.
I don't do waters
I don't have a boat anymore
I don't have a car
I don't have a lot of free time.
I don't have any money
i don't have anybody to go with me
I don't have someone to go with me
I don't know what's doing there
I don't like being near the water i have a phobia
I don't like crowds.
i don't like people
I don't like pests during the warmer months.
I don't like the beach.
I don't own a boat
I don't own a boat
I don't really know whether there is publicly accessible water nearby.
I don't swim , so it's only for viewing & listening to the sound of water
I don't want to get used to going because I don't live close enough
I don't want to.
i enjoy watching the water flow and go to the creek regularly.
I find myself inside more in general
I get seasick
I hate to go alone so this year I will go alone if there is no one to go with me.
I hate to see debris or cans, bottles, wrappers.
I have a 2 year old who is too curious about the water
I have a 2 year old daughter at home now so I haven't used my kayak in at least 3 years
I have a fear of swimming in lakes, rivers, etc. Good swimmer, just a strong fear of 'dark water'
I have a pool and activities at my home
I have an infant so I do not think it is the right place to be with an infant.
I have limited leisure time
I have no feedback at this time
I have other things to do at the house or with the kids.
I have to avoid the sun due to my health
I have to work and on weekends we plan
I have trouble walking
I have unreliable transportation
I have young children, so it needs to be kid friendly.
I just focus my time another way.
I like the birds
I like the indoors better than outdoors.

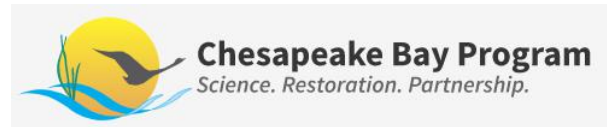
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i like the ocean
I like the water
I like to go when I'm in the mood
I live on a canal so I am on water daily
I love the air and scenery
I LOVE THE WATER
I love water
i need someone to go with me
I need the time I have to work to pay my bills.
I prefer creeks
I seem to have a lot of chores to do.
I want to go alone
I want to go there without being noticed. I want to be alone
I wish I had a better database online of options
I wish I had another kayak
I work
I work too much
I would go more often if I lived closer
I would say just money
I'd probably go more if I had a powerboat
I'm allergic to all natural water
I'm disabled
I'm lazy
I'm lazy
I'm more relaxed at home.
I'm not a very good swimmer
I'm scared
Infrastructure
Isolation
It is a long drive.
It is not very convenient and easy enough to get to.
It would be easier if the access had more amenities and we wouldn't have to take everything which makes it a major expedition.
Its a bit of a drive for me
Its fun on the near water
It's just not a priority for me
It's not clean
It's not fixed up more
It's not the best environment during the winter
It's outside
it's scary
It's too far
It's Too Far
It's too windy
It's winter
Job
Job
Just being busy
Just boat rentals
Just don't have the time
Just don't have time
Just don't think about it
Just don't want to
Just getting the motivation
Just have no interest
Just health
just how i am feeling
Just mainly health issues.
Just no time



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Just not close enough
Just not having the time
just not interested
Just the weather
Just time
just time
Just time and not making enough time to go spend more time near the water
Just too many distractions
Kids
Kids
Kids can't swim
Kids fighting in public
Kids not interested much
Lack of company
lack of energy
Lack of free time
Lack of friends to go
Lack of interest
Lack of motivation
Lack of physical mobility
Lack of public access
Lack of time
lack of trails
Lazy
Life
like
like it
like it
like that
Limited mobility
limited parking
Limited resources
location
location/convenience
Loitering
Lonely
long drive
Lots of bugs
Making up my mind to go
Money
Money
Money
Money
Money
Money
Money
Money
Money
Money
Money
Money
Money
Money
Money
Money
Money
Money
Money
Money
Money and cost
Money and resources
Money to spend
More fish
More time
More water



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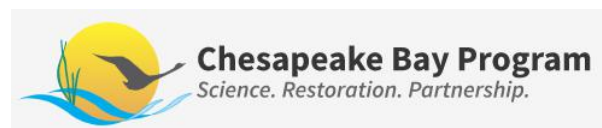
Mostly just finding the time to do so but I go to the river pretty regularly
motivation
My babies
My boat is small and more for lakes. Need another lake to fish at.
My boyfriend
My children are grown now. I used to take them there when they were small.
My children are smaller and cannot swim.
My grandkids
My health
My health
My health. I have back and hip issues.
My hip is broken at the moment haven't met my bed in three months
My job
My kids can't swim yet
my mental health is not good right now.
My own health
My schedule
My son, whom is disabled, doesn't like the water.
my son's health
My thoughts
Nature
Near water
Need access, disability and benches
need more time
No access /over-crowded
No activities
No activities.
No bathroom
No, because I wish I could be by the water at least weekly.
No boat
No boat
No boat
No car
No car
No company
No free time
No friends
No, I live on the water
No, i love it
No, i think i covered them all
No, just gas prices
No, just too busy
No, mostly no place to swim
No one to go with
no one to go with
No one to go with and it's cold
No one to go with me
No other one that i can think of right at this time but maybe later i can add more
No restaurants
no restrooms
no restrooms
No seats.
No swimming areas near me
No swimming there
No, there is not besides not having somebody interested in going with me.
No, there is not.
No transportation
No way to get there on the week days
no way to get there, no one to go with me

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No, it's there when I need it.
No, just snakes.
No, my new neighbor might take me
No. I go to the river or lake here as much as I can
No. I'm black. So black people are supposed to be broke... And not welcome around a nice environment. Why? I don't know
Nobody to go with me most of the time.
No—just access.
None close to me
None of my family is interested in just walking around, they want to go to 'events' on the water.
Not a big fan
Not a lot of free time
not a water person
Not always able to go
not being able to get close with a wheelchair/walker with wheels
Not clean or safe
Not close to me
Not convenient around
Not convenient to do on a regular basis
not enough free time
not enough free time
Not enough shops, restaurants or activities
Not enough time
Not enough time
Not enough time and weather
Not enough time in a day
Not enough time or energy
not enough time
Not interested
Not interested
Not interested much
Not much of an interest in boating or swimming
Not near enough
Not one near here
Not really - wish I had a boat
Not really a fan of large bodies of water
not really anything for most age groups to do
not that i can immediately think of - maybe being somewhat lazy!
Not that interested in it to be honest. But again, if I had someone to experience it with them maybe
not too much time off
Nothing besides the pollution; it's upsetting to see.
Nothing going on
Older
Only more about my emotional health
Other hobbies
Other more interesting to do
Other priorities
Other thing. To do
Other things to do
Parents
Parking
people
People to go with
Pets
Phobia
Physical abilities
PLEASE STOP this ridiculous survey
Pollution
pollution

N=2,263 adult residents of the Chesapeake Bay Watershed; April-June 2022

Pollution
Pollution
Pollution
Poor Health
Potential of dangerous wild animals in the woods around the water
Price
price
price of gas and boat ramp
Price of GAS!!!!!!!
PTSD
Racism
Rarely have the time and money available.
rather do something else
Read the same
Really have no reason to go there.
Relaxing
Relax
Restroom
safety
Safety
Scared
Scared of it
Schedule is unpredictable
Schedule of time morning to evening.
Security concerns
Sharks
Sharks
Sharks
Shark's
Smells funky
Snakes
Snakes
Snakes
Snakes
Somebody to go with
Someone to go with me
Sometimes I don't have a ride to go swimming
Spend most of my Free time golfing
storms
Strangers
Stress and School
Stress reliever
Swimming
Swim
takes too much time to pack lunch and drive to far places
Taking care of family member
Taking care of my mom.
Taking care of my wife
Thalassophobia
The 4 seasons - you can only swim in the summer
The air
The bugs
the cold weather
The lake where I live is an attraction to dirty people.
The local people
The one I prefer is in another city.
The racists
The rest of the family not wanting to go but I want to
The sun



N=2,263 adult residents of the Chesapeake Bay Watershed; April-June 2022

Transportation
Transportation
Transportation
Transportation
Transportation
Transportation
Transportation
Transportation
Trash
Trash and filth
Travel
Travel and gas
Travel time
Trying to not spend too much.
Unable to drive
unable to drive to the location
unable to get around like I use to
Vacation once a year. Cannot afford more
Very busy
View
Wanting someone to go with me
Water
Water fighting
Water is nasty
Water is unpredictable
Water looks dirty
Water pollution
We have a child and only one driver.
We have our own in ground pool
Weather
Weather
Weather
Weather
Weather
Weather
Weather
Weather
Weather
Weather
Weather
weather
Weather
Weather
Weather
Weather
weather
Weather
Weeds grown up not clean
when I'm in the mountain or camping
Work
Work
Work
Work
Work
Work
Work
Work
Work
Work
Work



N=2,263 adult residents of the Chesapeake Bay Watershed; April-June 2022

Work
Work
Work
Work
Work
Work
Work
Work
Work
Work
Work
Work
Work
Work
work
Work
Work
Work
work
Work
Work
Work
Work
Work
Work
Work
Work
Work
Work
Work
Work a lot
Work and just not being that close
Work life balance
Work responsibilities
Work schedule
Work to much
Working
Working
Working
Working in the daytime
Yard work
Yeah, my addiction
Yes, bugs
Yes, family
Yes, hubby is paralyzed; motor chair would not make it
Yes, the happy life it gives
Yes, my job, I work 7 days a week as a nursing Assistant.

Section 3
Segmented Survey Data

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 S1.In what state do you live?

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF				ACCESS=====		
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Sma Town	Rur	Know Name	Dont Know	Cant Pctr	=NEARBY= Awre	Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr	Rrly Nver
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	2249 100	23 100	80 100	731 100	74 100	443 100	867 100	32 100	486 100	934 100	328 100	412 100	966 100	789 100	453 100	1247 100	887 100	446 100	757 100	813 100	112 100	287 100	399 100	461 100	860 100	593 100	525 100
Unweighted Total	2263	84	105	608	128	532	763	43	488	880	358	446	962	806	453	1254	890	466	758	798	117	296	413	477	890	580	513
Delaware	23 1%	23 100%	-	-	-	-	-	-	4 1%	7 1%	5 1%	6 1%	10 1%	7 1%	5 1%	12 1%	9 1%	5 1%	9 1%	6 1%	2 2%	3 1%	5 1%	5 1%	10 1%	6 1%	4 1%
DC	80 4%	-	80 100%	-	-	-	-	-	51 10%	15 2%	6 2%	6 1%	27 3%	29 4%	18 4%	34 3%	36 4%	16 4%	28 4%	21 3%	4 4%	11 4%	15 4%	14 3%	29 3%	16 3%	18 3%
Maryland	731 33%	-	-	731 100%	-	-	-	-	160 33%	379 41%	78 24%	80 19%	276 29%	269 34%	175 39%	373 30%	329 37%	130 29%	247 33%	288 35%	44 39%	86 30%	129 32%	132 29%	261 30%	210 35%	178 34%
New York	74 3%	-	-	-	74 100%	-	-	-	16 3%	15 2%	18 6%	21 5%	21 2%	37 5%	15 3%	42 3%	29 3%	20 4%	21 3%	25 3%	5 4%	13 4%	17 4%	16 4%	33 4%	15 3%	16 3%
Pennsylvania	443 20%	-	-	-	-	443 100%	-	-	45 9%	120 13%	125 38%	143 35%	223 23%	140 18%	71 16%	265 21%	153 17%	105 24%	146 19%	151 19%	20 18%	52 18%	71 18%	104 23%	175 20%	122 21%	92 18%
Virginia	867 39%	-	-	-	-	-	867 100%	-	207 43%	394 42%	91 28%	142 35%	398 41%	296 38%	159 35%	500 40%	323 36%	158 36%	301 40%	314 39%	37 33%	122 43%	159 40%	182 40%	342 40%	219 37%	207 39%
West Virginia	32 1%	-	-	-	-	-	-	32 100%	4 1%	5 *	6 2%	14 4%	12 1%	11 1%	9 2%	21 2%	9 1%	12 3%	6 1%	10 1%	1 1%	2 1%	3 1%	7 2%	10 1%	6 1%	10 2%

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 S1.In what state do you live?

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE		=====AGE=====						HEALTH LIMITATIONS		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	us	other	==AT HOME== Enlsh	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	2249	933	976	82	450	133	1301	1883	101	1904	130	279	347	321	356	310	339	677	1208	586	1351
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	2263	902	1010	81	426	136	1336	1894	96	1912	130	214	437	381	349	284	294	677	1212	610	1336
Delaware	23	8	9	0	4	1	13	18	1	17	2	2	2	2	3	3	5	9	8	4	14
	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%
DC	80	29	29	5	33	9	15	59	4	58	7	13	18	9	10	8	6	16	42	13	48
	4%	3%	3%	6%	7% G	7% G	1%	3%	4%	3%	6%	5%	5%	3%	3%	2%	2%	2%	3%	2%	4%
Maryland	731	292	332	34	211	50	350	611	40	626	45	116	105	110	113	93	98	196	423	198	436
	33%	31%	34%	42% G	47% FG	37% G	27%	32%	40%	33%	35%	42% MnOPQ	30%	34%	32%	30%	29%	29%	35% R	34%	32%
New York	74	30	29	4	6	6	50	62	2	59	7	11	11	12	11	9	8	23	38	21	41
	3%	3%	3%	4%	1%	5%	4% E	3%	2%	3%	5%	4%	3%	4%	3%	3%	2%	3%	3%	4%	3%
Pennsylvania	443	177	208	1	23	23	350	389	7	391	17	36	71	69	81	67	72	155	220	116	272
	20%	19%	21%	1%	5% D	17% DE	27% DEF	21% I	7%	21% K	13%	13%	20% L	22% L	23% L	22% L	21% L	23% S	18%	20%	20%
Virginia	867	386	355	37	171	43	502	718	45	725	50	96	133	113	132	127	146	266	464	227	521
	39%	41% C	36%	45% f	38%	32%	39%	38%	44%	38%	39%	34%	38%	35%	37%	41%	43% LN	39%	38%	39%	39%
West Virginia	32	10	14	1	3	2	22	27	3	26	2	4	8	5	5	3	3	13	14	6	20
	1%	1%	1%	1%	1%	1%	2% e	1%	3%	1%	2%	1%	2%	2%	1%	1%	1%	2%	1%	1%	1%

Comparison Groups: BC/DEFG/HI/JK/LMNO/PQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 S1.In what state do you live?

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE		TRANSPORT		=====EDUCATION=====				=====VOTING=====					
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some tmes	Do Not	HSor Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	2249	398	462	349	233	225	152	1048	749	1302	362	188	90	621	592	443	274	705	457	365	1527	246
Unweighted Total	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Delaware	23	4	5	3	2	2	-	12	5	13	3	2	0	6	6	4	2	5	6	2	13	2
	1%	1%	1%	1%	1%	1%		1%	1%	1%	1%	1%	0%	1%	1%	1%	1%	1%	1%	1%	1%	1%
DC	80	11	14	18	3	6	4	18	36	34	14	8	4	16	17	18	10	32	7	11	50	8
	4%	3%	3%	5%	1%	3%	3%	2%	5%	3%	4%	4%	5%	3%	3%	4%	3%	5%	2%	3%	3%	3%
				E					H									SU			S	
Maryland	731	117	125	117	74	79	70	350	234	432	118	60	26	187	183	145	108	284	123	114	522	63
	33%	29%	27%	33%	32%	35%	46%	33%	31%	33%	33%	32%	28%	30%	31%	33%	39%	40%	27%	31%	34%	26%
				C		C	CDEF		B								NOP	STUV			SV	
New York	74	17	19	7	7	6	1	30	30	35	14	7	4	23	20	12	5	16	14	14	44	11
	3%	4%	4%	2%	3%	3%	1%	3%	4%	3%	4%	4%	4%	4%	3%	3%	2%	2%	3%	4%	3%	5%
		G	G																			
Pennsylvania	443	92	120	64	41	38	13	211	153	264	72	34	20	178	111	64	37	97	133	63	292	71
	20%	23%	26%	18%	17%	17%	9%	20%	20%	20%	20%	18%	22%	29%	19%	14%	14%	14%	29%	17%	19%	29%
		G	DEFG	G	G	G								OPQ	pq				RTU		R	RTU
Virginia	867	148	169	137	104	93	62	413	282	509	135	76	33	203	246	195	107	263	164	157	585	89
	39%	37%	37%	39%	45%	41%	41%	39%	38%	39%	37%	40%	37%	33%	42%	44%	39%	37%	36%	43%	38%	36%
				bc											N	N	n			rSuv		
West Virginia	32	8	10	4	2	1	1	13	9	14	7	2	3	7	9	5	5	7	10	5	22	2
	1%	2%	2%	1%	1%	1%	1%	1%	1%	1%	2%	1%	3%	1%	1%	1%	2%	1%	2%	1%	1%	1%
		f	F																			

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 S4.Which of these best describes the area in which you live?

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF				ACCESS=====		
	ALL	DE	DC	MD	NY	PA	VA	WV	Urban	Sub- urbn	Small Town	Rural	Know Name	Don't Know	Can't Pctn	=NEARBY= Awre	Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr	Rrly Nver
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	2249 100	23 100	80 100	731 100	74 100	443 100	867 100	32 100	486 100	934 100	328 100	412 100	966 100	789 100	453 100	1247 100	887 100	446 100	757 100	813 100	112 100	287 100	399 100	461 100	860 100	593 100	525 100
Unweighted Total	2263	84	105	608	128	532	763	43	488	880	358	446	962	806	453	1254	890	466	758	798	117	296	413	477	890	580	513
Urban, in other words a city	486 22%	4 17%	51 64%	160 22%	16 22%	45 10%	207 24%	4 11%	486 100%	-	-	-	185 19%	188 24%	104 23%	255 20%	207 23%	101 23%	195 26%	139 17%	42 38%	74 26%	117 29%	99 22%	216 25%	97 16%	109 21%
			EF GH BD	FH	Fh		FH							M				T	T		YZA1 VWX	Z VX	YZA1 VX	Z XZa1		z	
Suburban	934 42%	7 31%	15 19%	379 52%	15 20%	120 27%	394 46%	5 15%	-	934 100%	-	-	448 46%	297 38%	172 38%	501 40%	382 43%	161 36%	319 42%	360 44%	33 29%	109 38%	141 35%	193 42%	334 39%	271 46%	230 44%
		ceH		EF GH BC		ceH	CE FH B						NO						R	R		uw	u	Uwy	Uw	UVWY	Uvwy
Small town	328 15%	5 21%	6 8%	78 11%	18 25%	125 28%	91 10%	6 18%	-	-	328 100%	-	134 14%	121 15%	65 14%	188 15%	123 14%	78 18%	92 12%	118 14%	19 17%	38 13%	56 14%	70 15%	126 15%	86 15%	72 14%
		CDG		CDG	CDG	CDG												S									
Rural	412 18%	6 26%	6 7%	80 11%	21 28%	143 32%	142 16%	14 46%	-	-	-	412 100%	189 20%	147 19%	73 16%	270 22%	130 15%	86 19%	130 17%	166 20%	13 12%	58 20%	71 18%	88 19%	158 18%	118 20%	99 19%
		CDG		CDG	CDG	CDG	CD	DE FG BC								Q					UW	U	u	u	u	u	u
Not sure or prefer not to say	89 4%	1 5%	3 3%	35 5%	4 6%	10 2%	32 4%	3 11%	-	-	-	-	11 1%	36 5%	39 9%	34 3%	45 5%	19 4%	21 3%	30 4%	5 4%	9 3%	14 4%	12 3%	26 3%	20 3%	16 3%
				F				f					M	MN		P											

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 S4.Which of these best describes the area in which you live?

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE		=====AGE=====						HEALTH		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	us	other	==AT HOME== Enlsh	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	2249 100	933 100	976 100	82 100	450 100	133 100	1301 100	1883 100	101 100	1904 100	130 100	279 100	347 100	321 100	356 100	310 100	339 100	677 100	1208 100	586 100	1351 100
Unweighted Total	2263	902	1010	81	426	136	1336	1894	96	1912	130	214	437	381	349	284	294	677	1212	610	1336
Urban, in other words a city	486 22%	215 23%	200 20%	15 19%	163 36% DG	49 37% DG	204 16%	409 22%	18 18%	405 21%	42 32% J	85 31% OPQ	87 25% OPQ	85 27% OPQ	62 18% q	57 18% q	43 13%	137 20%	262 22%	145 25% u	278 21%
Suburban	934 42%	413 44% C	382 39%	46 56% EFG	174 39% f	41 31%	562 43% F	771 41%	48 48%	792 42%	45 35%	83 30%	124 36%	133 41% L	154 43% LM	143 46% LM	168 50% LMN	248 37%	542 45% R	219 37%	587 43% T
Small town	328 15%	124 13%	150 15%	8 9%	59 13%	21 15%	203 16%	276 15%	14 14%	281 15%	21 16%	59 21% NOPQ	55 16% p	44 14%	49 14%	35 11%	42 12%	119 18% S	157 13%	93 16%	186 14%
Rural	412 18%	154 16%	215 22% B	9 10%	41 9%	11 9%	308 24% DEF	368 20% i	13 13%	368 19% K	14 11%	30 11%	56 16% l	54 17% L	85 24% LMN	70 22% LMn	83 25% LMN	150 22% S	216 18%	108 18%	270 20%
Not sure or prefer not to say	89 4%	27 3%	30 3%	4 5%	14 3%	10 8% EG	24 2%	59 3%	7 7%	57 3%	8 6%	21 8% NOPQ	25 7% NOPQ	5 2%	5 2%	6 2%	3 1%	23 3%	31 3%	20 3%	31 2%

Comparison Groups: BC/DEFG/HI/JK/LMNO PQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 S4.Which of these best describes the area in which you live?

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	25- <25K	50- 49K	75- 74K	100- 99K	150- 149K	150+ 150+	Own	Rent	All ways	Most ly	Some times	Do Not	HSor Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	2249 100	398 100	462 100	349 100	233 100	225 100	152 100	1048 100	749 100	1302 100	362 100	188 100	90 100	621 100	592 100	443 100	274 100	705 100	457 100	365 100	1527 100	246 100
Unweighted Total	2263	409	476	350	233	221	138	1028	777	1297	368	191	94	644	586	441	266	683	469	369	1521	259
Urban, in other words a city	486 22%	110 28% DFG	113 24% dFG	67 19%	51 22%	39 17%	25 16%	167 16%	236 31% H	263 20%	78 22%	55 29% JK	23 25%	147 24% O	108 18%	95 21%	67 25% O	206 29% STU	61 13%	56 15%	322 21% ST	59 24% ST
Suburban	934 42%	102 26%	169 37% B	154 44% BC	111 47% BC	132 59% BCDE	88 58% BCDe	507 48% I	254 34%	587 45% KLM	140 39% lM	59 31%	24 26%	162 26%	261 44% N	234 53% NO	152 56% NO	322 46% sv	182 40% V	191 52% RSUV	694 45% SV	57 23% SV
Small town	328 15%	75 19% DeFG	80 17% DFG	42 12% f	29 13% f	16 7%	16 11%	133 13%	116 15%	174 13%	57 16%	30 16%	21 23% J	120 19% OPQ	78 13%	51 11%	26 9%	79 11%	65 14%	48 13%	193 13% RSTU	59 24% RSTU
Rural	412 18%	89 22% efg	94 20% g	82 24% EFG	37 16%	36 16%	20 14%	232 22% I	111 15%	256 20%	70 19%	33 18%	16 18%	160 26% PQ	134 23% PQ	56 13%	27 10%	82 12%	145 32% RTUV	64 18% R	292 19% R	54 22% R
Not sure or prefer not to say	89 4%	23 6% DEFG C	6 1%	5 1%	6 2%	3 1%	2 2%	10 1%	32 4% H	22 2%	16 4% J	11 6% J	6 7% J	32 5% OPQ	11 2%	6 1%	2 1%	15 2%	5 1%	6 2%	26 2% RSTU	17 7% RSTU

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)

1.Think for a moment about the hopes and worries that are most important to you in your daily life. What is the hope or worry that you think about the most on a daily basis? Is there another one that you often think about?

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS =NEARBY==		NEAREST ACCESS			=====FREQUENCY OF			ACCESS=====			
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Small Town	Rur	Know Name	Don't Know	Can't Pct	Awre	Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	A Few X/Yr	Rrly Nvr
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	1986 100	19 100	61 100	653 100	59 100	402 100	772 100	21 100	423 100	844 100	287 100	368 100	932 100	659 100	364 100	1125 100	776 100	381 100	690 100	746 100	83 100	252 100	335 100	413 100	748 100	560 100	471 100
Unweighted Total	1993	69	81	543	105	484	681	30	421	794	315	398	927	672	362	1130	777	399	692	730	86	262	348	425	773	548	462
Financial stability/Debt/ Making ends meet	894 45%	7 36%	30 49%	277 42%	26 44%	190 47% b	352 46%	13 63% Defg	223 53% JK	365 43%	123 43%	173 47%	421 45%	301 46%	158 43%	509 45%	350 45%	190 50% T	317 46%	318 43%	33 40%	131 52% wyA1 u	164 49% u	190 46%	354 47%	257 46%	202 43%
Health concerns	425 21%	4 23%	12 19%	138 21%	11 18%	84 21%	173 22%	3 14%	74 18%	190 22% I	68 24% i	85 23% i	230 25% NO	124 19%	67 18%	262 23% q	153 20%	79 21%	159 23%	164 22%	9 11%	34 14%	44 13%	84 20% UVWY	128 17% uvw	136 24% UVWY	133 28% VWXY U
My family/Spouse/ Domestic issues	254 13%	2 13%	6 9%	74 11%	9 15%	56 14%	103 13%	4 19%	53 12%	116 14%	33 12%	41 11%	145 16% NO	72 11%	36 10%	148 13%	95 12%	67 18% ST	84 12%	80 11%	12 15%	34 13%	46 14%	49 12%	95 13%	71 13%	61 13%
My future/A better life	190 10%	3 16% E	6 10%	70 11% E	3 5%	40 10% e	65 8%	3 14%	37 9%	84 10%	26 9%	31 8%	70 8% MO	86 13%	31 8%	101 9%	80 10%	40 11%	74 11%	62 8%	11 13%	27 11%	38 11%	38 9%	75 10%	56 10%	36 8%
Children	174 9%	2 8%	3 6%	44 7%	7 11%	40 10% d	76 10% d	2 12%	36 8%	69 8%	26 9%	39 11%	94 10% N	41 6%	36 10% n	95 8%	72 9%	42 11%	58 8%	62 8%	6 7%	28 11% al	34 10% al	40 10%	74 10% al	56 10% al	31 7%
Cost of living/Inflation	164 8%	2 11% C	2 3%	36 6%	4 6%	36 9% CD	83 11% CDe	2 8%	22 5%	83 10% I	20 7%	38 10% I	91 10% N	43 6%	30 8%	100 9%	61 8%	21 5%	63 9% R	71 9% R	4 4%	21 8%	25 7%	37 9%	62 8%	54 10% u	38 8%
Violence/Crime/Safety	138 7%	1 5%	5 9%	56 9% F	3 5%	22 6%	51 7%	-	41 10% JL	51 6%	26 9% jL	16 4%	71 8% n	34 5%	29 8% n	85 8%	46 6%	26 7%	54 8%	45 6%	6 7%	17 7%	23 7%	23 5%	46 6%	40 7%	37 8%
What's happing in the world/Ukraine/Russia/ China	120 6%	1 4%	2 3%	42 6% c	6 11% Cg	32 8% CG	36 5%	1 4%	17 4%	62 7% I	16 5%	23 6%	69 7% N	33 5%	19 5%	76 7%	44 6%	18 5%	42 6%	57 8% R	6 7%	13 5%	19 6%	18 4%	37 5%	46 8% XY	34 7% x
Finding a relationship/ Love/Being happy	101 5%	1 5%	2 3%	35 5%	4 6%	17 4%	41 5%	1 3%	21 5%	40 5%	21 7% l	14 4%	51 5%	33 5%	16 5%	58 5%	39 5%	18 5%	37 5%	38 5%	4 5%	11 4%	15 5%	31 8% yzA1 vw	46 6% w	25 5%	20 4%

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -

BANNER 1 (Geographic/Access)

1.Think for a moment about the hopes and worries that are most important to you in your daily life. What is the hope or worry that you think about the most on a daily basis? Is there another one that you often think about?

	=====STATE=====								==COMMUNITY TYPE==				NEAREST Know Name (M)	WATER= Dont Know (N)	Cant Pctr (O)	ACCESS =NEARBY= Aware Not (P) (Q)	NEAREST 0-1 mile (R)	ACCESS >1-5 mile (S)	ACCESS >5 mile (T)	=====FREQUENCY OF ACCESS=====							
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn (J)	Small Town (K)	Rur1 (L)								Dai- ly (U)	week ly (V)	week ly+ (W)	Mnth ly (X)	Mnth ly + (Y)	AFew X/Yr (Z)	Rrly Nver (A1)	
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)								(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)	
COVID	101 5%	0 1%	4 7% b	44 7% BF	3 5%	10 3%	38 5% BF	1 3%	12 3%	63 7% IKL	10 3%	16 4%	48 5%	26 4%	25 7% n	55 5%	40 5%	15 4%	31 5%	43 6%	4 5%	12 5%	16 5%	22 5%	38 5%	20 4%	37 8% wyZ
Politics/Democracy/ Divisiveness	90 5%	2 9% E	4 4%	31 5% e	1 2%	18 4%	35 5% e	1 7%	10 2%	44 5% I	13 4%	21 6% I	67 7% NO	13 2%	9 2%	62 6% Q	24 3%	17 4%	29 4%	34 5%	5 6%	13 5%	18 5%	22 5%	40 5%	20 3%	21 4%
Emotional issues/Just getting through the day/ Anxiety/Loneliness	76 4%	0 1%	4 7% b	21 3% B	4 7% B	14 4%	32 4%	-	20 5% l	35 4%	10 4%	9 2%	37 4%	22 3%	15 4%	41 4%	30 4%	10 3%	24 3%	33 4%	3 3%	8 3%	11 3%	13 3%	24 3%	25 4%	17 4%
Affordable housing/ transportation	60 3%	1 3%	1 2%	17 3%	2 3%	15 4%	22 3%	1 4%	17 4%	19 2%	8 3%	15 4%	31 3%	21 3%	7 2%	38 3%	20 3%	12 3%	27 4% T	14 2%	5 6%	9 3%	13 4%	9 2%	22 3%	15 3%	18 4%
Death/Dying	56 3%	1 5%	5 9% DFg	15 2% dF	4 7% dF	8 2%	22 3%	-	13 3%	25 3%	9 3%	7 2%	31 3% o	18 3%	6 2%	36 3%	17 2%	13 3%	17 2%	22 3%	3 4%	2 1%	6 2%	19 5% YZA1 VW	25 3% VW	14 3%	9 2%
Food security	49 2%	0 1%	1 1%	23 4% c	1 2%	8 2%	16 2%	-	15 3% l	17 2%	6 2%	6 2%	6 1%	27 4% M	16 4% M	23 2%	24 3%	5 1%	14 2%	24 3% R	1 1%	7 3%	8 2%	9 2%	18 2%	10 2%	18 4% uZ
The environment/Climate change	44 2%	0 2%	1 2%	19 3%	1 1%	9 2%	14 2%	-	6 1%	24 3% i	8 3%	6 2%	28 3% o	12 2%	4 1%	30 3% q	12 2%	7 2%	19 3%	14 2%	2 2%	6 2%	8 2%	7 2%	15 2%	18 3%	8 2%
Heaven/My faith	41 2%	0 1%	-	13 2%	1 1%	9 2%	19 2%	-	12 3% k	17 2%	3 1%	7 2%	22 2%	11 2%	8 2%	25 2%	16 2%	8 2%	11 2%	19 3%	-	3 1%	3 1%	8 2%	11 1%	13 2% w	9 2%
Traffic/Getting around	18 1%	-	-	4 1%	-	3 1%	10 1%	-	6 1%	7 1%	1 **	3 1%	6 1%	10 1%	3 1%	5 **	12 2% P	3 1%	8 1%	5 1%	-	2 1%	2 1%	3 1%	5 1%	6 1%	3 1%
Reproductive rights	1 **	-	-	1 **	-	-	-	-	-	1 **	-	-	1 **	-	-	1 **	-	-	-	1 **	-	-	-	1 **	1 **	-	-

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 1.Think for a moment about the hopes and worries that are most important to you in your daily life. What is the hope or worry that you think about the most on a daily basis? Is there another one that you often think about?

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF ACCESS=====						
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Smal Town	Rurl	Know Name	Dont Know	Cant Pctr	=NEARBY= Awre Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr	Rrly Nver	
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Other	303	2	12	113	11	55	108	2	77	106	46	53	105	129	63	166	118	54	100	115	19	34	54	73	127	66	54
	15%	11%	20%	17%	18%	14%	14%	12%	18%	13%	16%	14%	11%	20%	17%	15%	15%	14%	14%	15%	23%	14%	16%	18%	17%	12%	12%
									j					M	M						wZA1	v	vza1	ZA1	vZA1		

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)

1. Think for a moment about the hopes and worries that are most important to you in your daily life. What is the hope or worry that you think about the most on a daily basis? Is there another one that you often think about?

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE		=====AGE=====						HEALTH LIMITATIONS		KIDS		
	ALL	Male	Fe- male	Asin	Black	Hisp/ /AfAm	Latno	white	US	Other	==AT HOME== Enish	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	==AT HOME== Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	
Total	1986 100	827 100	903 100	62 100	390 100	105 100	1211 100	1690 100	86 100	1726 100	93 100	207 100	308 100	291 100	339 100	293 100	322 100	604 100	1096 100	518 100	1231 100	
Unweighted Total	1993	801	930	61	367	107	1243	1697	83	1731	92	154	388	346	330	268	279	602	1101	540	1213	
Financial stability/Debt/ Making ends meet	894 45%	394 48%	394 44%	31 49%	174 45%	45 43%	573 47%	774 46%	31 36%	787 46%	34 37%	83 40%	162 53%	161 55%	179 53%	121 41%	93 29%	259 43%	522 48%	239 46%	565 46%	
Health concerns	425 21%	162 20%	227 25% B	13 22%	69 18%	16 16%	296 24% EF	377 22%	19 22%	390 23% K	8 9%	23 11%	31 10%	53 18% LM	81 24% LMn	77 26% LMN	127 39% LMNOP	187 31% S	192 18%	69 13%	321 26% T	
My family/Spouse/ Domestic issues	254 13%	86 10%	129 14% B	6 9%	38 10%	9 8%	165 14% Ef	215 13%	7 9%	218 13%	8 9%	26 12%	42 14%	31 11%	44 13%	30 10%	49 15% p	78 13%	135 12%	74 14%	145 12%	
My future/A better life	190 10%	72 9%	83 9%	9 15%	42 11%	16 15% g	103 8%	156 9%	11 13%	161 9%	15 16% j	41 20% NOPQ	43 14% NOPQ	28 10% oQ	19 6%	18 6%	14 4%	48 8%	114 10%	52 10%	108 9%	
Children	174 9%	48 6%	106 12% B	2 3%	29 7% d	6 6%	116 10% D	146 9%	10 12%	154 9%	8 9%	12 6%	35 11% LpQ	40 14% LPQ	40 12% LpQ	21 7% q	12 4%	54 9%	102 9%	103 20% U	55 4%	
Cost of living/Inflation	164 8%	74 9%	76 8%	4 7%	29 7%	7 7%	103 8%	143 8%	7 8%	147 8%	7 8%	4 2%	15 5% L	19 6% L	33 10% LM	38 13% LMN	39 12% LMN	54 9%	93 8%	39 8%	111 9%	
Violence/Crime/Safety	138 7%	52 6%	66 7%	2 4%	43 11% DFG	6 6%	67 6%	112 7%	9 10%	119 7%	8 9%	15 7%	17 5%	17 6%	31 9% m	23 8%	19 6%	42 7%	73 7%	36 7%	84 7%	
What's happing in the world/Ukraine/Russia/ China	120 6%	45 5%	71 8% B	4 6%	16 4%	3 3%	87 7% Ef	107 6%	10 11%	115 7%	4 4%	1 1%	9 3% L	14 5% L	24 7% LM	22 7% LM	46 14% LMNOP	39 7%	73 7%	32 6%	83 7%	
Finding a relationship/ Love/Being happy	101 5%	55 7% C	37 4%	-	26 7% F	3 3%	63 5% f	92 5% i	2 2%	92 5%	4 4%	10 5%	24 8% npQ	14 5%	18 5%	13 5%	12 4%	35 6%	53 5%	24 5%	67 5%	

Comparison Groups: BC/DEFG/HI/JK/LMNOPQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)

1. Think for a moment about the hopes and worries that are most important to you in your daily life. What is the hope or worry that you think about the most on a daily basis? Is there another one that you often think about?

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE ==AT HOME==		=====AGE=====						HEALTH LIMITATIONS		KIDS ==AT HOME==	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	US	other	Enlsh	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
COVID	101 5%	38 5%	53 6%	2 4%	28 7% g	5 5%	53 4%	87 5%	4 5%	89 5%	5 5%	8 4%	12 4%	9 3%	17 5%	26 9% LMNo	18 6%	21 3%	67 6% R	18 3%	72 6% T
Politics/Democracy/ Divisiveness	90 5%	42 5%	38 4%	1 1%	12 3%	2 2%	64 5% DEF	79 5% I	1 1%	79 5%	2 2%	-	4 1%	8 3%	14 4% M	17 6% Mn	36 11% MNOP	36 6% s	42 4%	15 3%	64 5% T
Emotional issues/Just getting through the day/ Anxiety/Loneliness	76 4%	34 4%	30 3%	3 5%	13 3%	4 4%	47 4%	64 4%	2 2%	66 4%	3 3%	12 6% p	16 5% PQ	14 5% pq	11 3%	6 2%	7 2%	20 3%	41 4%	11 2%	54 4% T
Affordable housing/ transportation	60 3%	26 3%	29 3%	-	18 5%	5 5%	36 3%	52 3%	4 4%	54 3%	2 2%	4 2%	16 5% LQ	11 4%	9 3%	10 4%	6 2%	24 4%	31 3%	19 4%	37 3%
Death/Dying	56 3%	29 4% c	19 2%	2 3%	12 3%	9 8% eG	32 3%	50 3%	-	49 3%	4 5%	13 7% nOP	10 3% OP	8 3% p	3 1%	2 1%	11 3% OP	16 3%	31 3%	18 3%	31 2%
Food security	49 2%	18 2%	25 3%	4 6%	20 5% G	7 6% G	18 2%	44 3%	-	38 2%	7 8% J	14 7% MnOPQ	6 2%	9 3%	6 2%	4 1%	5 2%	15 3%	24 2%	11 2%	31 2%
The environment/Climate change	44 2%	19 2%	24 3%	2 3%	8 2%	2 1%	29 2%	42 3%	-	41 2%	4 4%	3 2%	3 1%	6 2%	6 2%	11 4% M	13 4% M	12 2%	27 2%	12 2%	30 2%
Heaven/My faith	41 2%	20 2%	16 2%	-	12 3%	1 1%	21 2%	35 2%	2 2%	35 2%	2 2%	-	5 2%	3 1%	6 2%	11 4% N	9 3%	12 2%	19 2%	8 1%	29 2%
Traffic/Getting around	18 1%	12 1% C	2 *%	1 2%	-	5 5% G	7 1%	8 *%	6 7% H	8 *%	6 6% J	-	3 1%	2 1%	6 2%	2 1%	-	5 1%	9 1%	3 1%	11 1%
Reproductive rights	1 *%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	303 15%	144 17% C	104 12%	16 26% eG	57 15%	22 21% g	162 13%	248 15%	15 17%	250 14%	21 23% J	64 31% MNOPQ	49 16% Oq	35 12%	32 10%	40 14%	35 11%	82 14%	161 15%	83 16%	174 14%

Comparison Groups: BC/DEFG/HI/JK/LMNOPQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)

1. Think for a moment about the hopes and worries that are most important to you in your daily life. What is the hope or worry that you think about the most on a daily basis? Is there another one that you often think about?

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some tmes	Do Not	HS or Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	1986 100	335 100	430 100	311 100	215 100	208 100	140 100	961 100	666 100	1198 100	317 100	160 100	80 100	549 100	540 100	410 100	251 100	633 100	419 100	344 100	1395 100	203 100
Unweighted Total	1993	346	442	313	214	202	128	943	690	1196	320	162	83	571	531	409	245	612	431	348	1391	214
Financial stability/Debt/ Making ends meet	894 45%	164 49% FG	207 48% FG	159 51% FG	104 48% FG	78 38%	52 37%	391 41%	356 53% H	555 46%	140 44%	73 45%	36 45%	259 47% Q	259 48% Q	194 47% Q	90 36%	294 46%	195 47%	160 47%	649 47%	84 41%
Health concerns	425 21%	57 17%	94 22% b	82 26% B	52 24% B	48 23% b	32 23%	246 26% I	126 19%	276 23% l	65 21%	28 17%	20 25%	94 17%	137 25% N	96 23% N	66 26% N	166 26% V	95 23% V	79 23% V	340 24% V	24 12%
My family/Spouse/ Domestic issues	254 13%	39 12%	55 13%	43 14%	32 15%	21 10%	18 13%	116 12%	86 13%	145 12%	39 12%	24 15%	11 14%	74 13%	70 13%	45 11%	30 12%	73 12%	54 13%	45 13%	172 12%	31 15%
My future/A better life	190 10%	35 10%	35 8%	27 9%	19 9%	22 10%	12 9%	81 8%	62 9%	103 9%	39 12% j	14 9%	7 9%	49 9%	50 9%	35 9%	30 12%	51 8%	32 8%	46 14% RSU	130 9%	22 11%
Children	174 9%	37 11% d	35 8%	20 6%	16 8%	25 12% d	20 14% cde	77 8%	72 11% h	108 9%	25 8%	12 8%	14 17% jkl	63 11% PQ	55 10% P	24 6%	17 7%	38 6%	32 8%	38 11% RU	108 8% R	32 16% RSU
Cost of living/Inflation	164 8%	15 5%	45 10% B	30 10% B	22 10% B	21 10% B	10 7%	96 10%	52 8%	112 9% M	23 7% m	14 9% M	2 3%	42 8%	48 9%	37 9%	22 9%	37 6% RUV	59 14% RV	36 10% RV	131 9% RV	7 4%
Violence/Crime/Safety	138 7%	23 7%	35 8%	18 6%	11 5%	15 7%	10 7%	62 6%	51 8%	83 7%	23 7%	9 6%	7 9%	39 7%	37 7%	26 6%	14 6%	45 7%	34 8% t	16 5%	95 7% t	15 7%
What's happing in the world/Ukraine/Russia/ China	120 6%	17 5%	30 7%	19 6%	13 6%	20 10% b	10 7%	85 9% I	27 4%	86 7%	18 6%	8 5%	4 5%	28 5%	35 6%	22 5%	31 12% NOP	52 8% s	23 5%	24 7%	100 7%	10 5%
Finding a relationship/ Love/Being happy	101 5%	26 8% Ef	22 5%	20 6% e	7 3%	8 4%	6 4%	52 5%	33 5%	57 5%	18 6%	10 6%	6 8%	33 6%	24 4%	18 4%	16 6%	41 7%	20 5%	14 4%	75 5%	12 6%

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 1.Think for a moment about the hopes and worries that are most important to you in your daily life. What is the hope or worry that you think about the most on a daily basis? Is there another one that you often think about?

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some tmes	Do Not	HSor Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
COVID	101 5%	16 5%	19 4%	18 6%	7 3%	16 8% E	10 7%	62 6% I	25 4%	64 5%	14 4%	13 8% k	-	27 5%	22 4%	25 6%	15 6%	46 7% StUV	16 4%	16 5%	77 6% Sv	6 3%
Politics/Democracy/ Divisiveness	90 5%	7 2%	19 4% b	15 5% b	10 5%	16 8% B	6 4%	64 7% I	13 2%	70 6% K	7 2%	-	2 3%	16 3%	17 3%	23 6% no	22 9% NO	29 5% V	20 7% V	23 7% V	72 5% V	3 2%
Emotional issues/Just getting through the day/ Anxiety/Loneliness	76 4%	17 5% G	12 3% g	13 4% G	11 5% G	7 3% g	1 1%	30 3%	29 4%	37 3%	16 5%	6 4%	5 6%	18 3%	17 3%	20 5%	10 4%	27 4% su	9 2%	8 2%	45 3%	11 5%
Affordable housing/ transportation	60 3%	20 6% DEFG	15 3%	8 3%	5 2%	4 2%	3 2%	16 2%	31 5% H	34 3%	8 2%	8 5%	6 7%	15 3%	18 3%	13 3%	9 3%	21 3%	10 2%	15 4%	47 3%	6 3%
Death/Dying	56 3%	7 2%	8 2%	8 3%	7 3%	9 5% C	2 2%	28 3%	18 3%	34 3%	9 3%	5 3%	-	12 2%	17 3%	12 3%	5 2%	16 3%	9 2%	12 4%	38 3%	7 3%
Food security	49 2%	9 3%	10 2%	10 3% g	3 2%	6 3%	2 1%	20 2%	15 2%	27 2%	11 3%	4 3%	1 1%	19 3% PQ	15 3% pQ	4 1%	2 1%	14 2%	10 2%	5 1%	29 2% t	8 4%
The environment/Climate change	44 2%	3 1%	8 2%	6 2%	3 1%	5 3%	8 6% Bce	29 3% I	7 1%	33 3%	6 2%	3 2%	-	5 1%	9 2%	11 3% n	18 7% NOP	30 5% STUV	1 *% S	7 2% S	39 3% SV	2 1%
Heaven/My faith	41 2%	8 2% d	6 1%	2 1%	7 3% d	5 2%	3 2%	21 2%	12 2%	23 2% l	7 2%	1 1%	3 4%	13 2%	11 2%	8 2%	4 2%	9 1% RTUV	15 4% TUV	5 1%	29 2%	2 1%
Traffic/Getting around	18 1%	4 1%	5 1%	1 *% h	1 1%	1 *% h	1 1%	4 *% h	9 1% h	7 1%	3 1%	3 2%	-	4 1%	3 1%	4 1%	2 1%	1 *% r	3 1% R	4 1% R	8 1% R	5 3% Ru
Reproductive rights	1 *%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	303 15%	50 15%	56 13%	44 14%	26 12%	27 13%	27 19%	136 14%	97 15%	168 14%	48 15%	24 15%	15 18%	92 17%	74 14%	56 14%	33 13%	93 15%	54 13%	42 12%	189 14%	35 17%

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 2A.Canoe, kayak, paddleboard, or sail:(How often do you do any of these things? Use this scale: frequently,
 occasionally, rarely, or never.)

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF			ACCESS=====			
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Smal Town	Rur1	Know Name	Don't Know	Can't Pctr	=NEARBY== Awre	Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	A Few X/Yr	Rrly Nver
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	2249 100	23 100	80 100	731 100	74 100	443 100	867 100	32 100	486 100	934 100	328 100	412 100	966 100	789 100	453 100	1247 100	887 100	446 100	757 100	813 100	112 100	287 100	399 100	461 100	860 100	593 100	525 100
Unweighted Total	2263	84	105	608	128	532	763	43	488	880	358	446	962	806	453	1254	890	466	758	798	117	296	413	477	890	580	513
Frequently	129 6%	2 8%	7 9% f	50 7% F	9 12% FG	16 4%	43 5%	2 7%	42 9% JL	40 4%	22 7%	18 4%	35 4%	67 9% MO	21 5%	88 7% Q	31 3%	26 6%	47 6%	36 4%	37 33% YZA1 VWX	32 11% XZA1	69 17% YZA1 VX	25 5% ZA1	94 11% XZA1	13 2%	9 2%
Occasionally	326 14%	4 17%	15 19%	99 13%	16 22% DG	69 16%	119 14%	4 14%	81 17%	133 14%	50 15%	55 13%	141 15% O	145 18% MO	33 7%	213 17% Q	92 10%	71 16%	111 15%	104 13%	30 27% ZA1	80 28% YZA1 X	110 27% YZA1 X	92 20% ZA1	202 23% XZA1	60 10% A1	24 5%
TOP 2 (Frequently + Occasionally)	455 20%	6 25%	22 28% fg	149 20% DFGh	25 34% DFGh	85 19%	162 19%	7 21%	123 25% JL	173 19%	73 22%	73 18%	176 18% O	212 27% MO	54 12%	300 24% Q	123 14%	96 22% t	158 21% t	140 17%	67 60% YZA1 VWX	112 39% YZA1 X	179 45% YZA1 VX	117 25% ZA1	296 34% XZA1	73 12% A1	32 6%
Rarely	555 25%	4 19%	22 27%	168 23%	19 26%	107 24%	228 26%	7 22%	117 24%	241 26%	76 23%	100 24%	274 28% O	214 27% O	60 13%	351 28% Q	175 20%	126 28% s	177 23%	200 25%	23 20% a1	95 33% wyA1 U	118 29% UA1	131 28% uA1	248 29% UA1	179 30% UA1	69 13%
Never	1174 52%	11 50% E	31 38%	394 54% CE	26 35%	241 54% CE	457 53% CE	14 45%	235 48%	505 54% I	165 50%	226 55% i	508 53% N	346 44%	301 67% MN	576 46%	552 62% P	206 46%	405 53% R	457 56% R	19 17%	78 27% UW	97 24% U	207 45% UVWY	304 35% UVW	329 56% VWXY U	405 77% WXYZ UV
Not sure	65 3%	1 6%	5 7% fg	20 3%	4 5%	9 2%	20 2%	4 12% dFG	12 2%	15 2%	14 4% J	13 3% j	9 1%	17 2% m	37 8% MN	20 2%	37 4% P	17 4%	17 2%	16 2%	3 3%	3 1%	6 1%	6 1%	12 1%	12 2%	19 4% VwXY

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 2A.Canoe, kayak, paddleboard, or sail:(How often do you do any of these things? Use this scale: frequently,
 occasionally, rarely, or never.)

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE		=====AGE=====						HEALTH LIMITATIONS		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	US	other	==AT HOME== Enlish	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	==AT HOME== Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	2249 100	933 100	976 100	82 100	450 100	133 100	1301 100	1883 100	101 100	1904 100	130 100	279 100	347 100	321 100	356 100	310 100	339 100	677 100	1208 100	586 100	1351 100
Unweighted Total	2263	902	1010	81	426	136	1336	1894	96	1912	130	214	437	381	349	284	294	677	1212	610	1336
Frequently	129 6%	67 7%	36 4%	7 9%	32 7%	15 11%	58 4%	110 6%	4 4%	106 6%	18 14%	35 12%	26 8%	17 5%	16 5%	7 2%	7 2%	58 9%	48 4%	55 9%	53 4%
			C		g	G					J	mNOPQ	opQ	pQ	q			S		U	
Occasionally	326 14%	138 15%	125 13%	6 7%	44 10%	29 22%	191 15%	263 14%	10 10%	256 13%	22 17%	53 19%	71 21%	55 17%	36 10%	31 10%	14 4%	74 11%	190 16%	99 17%	172 13%
					DEG	DE					OPQ	OPQ	OPQ	Q	Q			R		U	
TOP 2 (Frequently + Occasionally)	455 20%	204 22%	160 16%	13 16%	76 17%	44 33%	249 19%	373 20%	14 14%	362 19%	40 31%	88 32%	98 28%	72 22%	52 15%	38 12%	21 6%	132 19%	238 20%	154 26%	224 17%
			C		DEG	J					NOPQ	nOPQ	OPQ	Q	Q					U	
Rarely	555 25%	254 27%	225 23%	23 28%	94 21%	29 22%	336 26%	468 25%	23 22%	473 25%	37 28%	80 29%	98 28%	88 28%	103 29%	63 20%	54 16%	149 22%	322 27%	172 29%	303 22%
			C		E						PQ	PQ	PQ	PQ				R		U	
Never	1174 52%	460 49%	571 58%	41 50%	270 60%	52 39%	697 54%	1001 53%	57 56%	1032 54%	45 35%	99 36%	140 40%	152 48%	194 55%	205 66%	260 77%	385 57%	620 51%	244 42%	797 59%
			B		FG		F			K				LM	LMn	LMNO	LMNOP	S			T
Not sure	65 3%	15 2%	21 2%	5 6%	10 2%	8 6%	20 2%	40 2%	8 8%	37 2%	8 6%	11 4%	12 4%	8 3%	7 2%	4 1%	3 1%	11 2%	28 2%	16 3%	27 2%
				g	eG				H		j	pq	pQ								

Comparison Groups: BC/DEFG/HI/JK/LMNOPQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 2A.Canoe, kayak, paddleboard, or sail:(How often do you do any of these things? Use this scale: frequently,
 occasionally, rarely, or never.)

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some times	Do Not	HSor Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	2249 100	398 100	462 100	349 100	233 100	225 100	152 100	1048 100	749 100	1302 100	362 100	188 100	90 100	621 100	592 100	443 100	274 100	705 100	457 100	365 100	1527 100	246 100
Unweighted Total	2263	409	476	350	233	221	138	1028	777	1297	368	191	94	644	586	441	266	683	469	369	1521	259
Frequently	129 6%	22 6%	19 4%	14 4%	15 6%	17 8%	17 11%	67 6%	30 4%	81 6%	13 4%	11 6%	3 3%	30 5%	25 4%	23 5%	26 9%	45 6%	24 5%	15 4%	84 6%	18 7%
Occasionally	326 14%	41 10%	60 13%	40 11%	49 21%	36 16%	30 20%	148 14%	110 15%	188 14%	58 16%	20 11%	7 7%	75 12%	78 13%	67 15%	49 18%	91 13%	75 16%	49 13%	215 14%	32 13%
TOP 2 (Frequently + Occasionally)	455 20%	63 16%	79 17%	54 15%	64 27%	53 24%	47 31%	215 21%	140 19%	269 21%	71 20%	31 17%	9 10%	106 17%	102 17%	89 20%	75 27%	136 19%	99 22%	64 18%	299 20%	50 20%
Rarely	555 25%	77 19%	98 21%	100 29%	66 28%	68 30%	44 29%	261 25%	189 25%	323 25%	98 27%	46 24%	15 17%	133 21%	125 21%	135 30%	88 32%	163 23%	119 26%	113 31%	394 26%	48 19%
Never	1174 52%	241 61%	279 60%	187 53%	102 44%	102 45%	59 39%	561 54%	397 53%	697 54%	184 51%	100 53%	60 67%	366 59%	352 59%	214 48%	109 40%	392 56%	232 51%	187 51%	811 53%	141 57%
Not sure	65 3%	16 4%	6 1%	9 3%	2 1%	2 1%	2 1%	11 1%	23 3%	13 1%	9 2%	11 6%	5 6%	16 3%	12 2%	5 1%	3 1%	14 2%	7 2%	2 *%	23 2%	7 3%

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 2B.Powerboat, water ski, or jet ski:(How often do you do any of these things? Use this scale: frequently, occasionally,
 rarely, or never.)

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF			ACCESS=====			
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Smal Town	Rur1	Know Name	Don't Know	Can't Pctr	=NEARBY== Awre Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr	Rrly Nver	
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	2248 100	23 100	80 100	730 100	74 100	443 100	867 100	32 100	485 100	934 100	328 100	412 100	966 100	789 100	453 100	1247 100	887 100	446 100	757 100	813 100	112 100	287 100	399 100	461 100	860 100	593 100	525 100
Unweighted Total	2262	84	105	607	128	532	763	43	487	880	358	446	962	806	453	1254	890	466	758	798	117	296	413	477	890	580	513
Frequently	108 5%	1 6%	7 8% f	37 5%	4 6%	15 3%	43 5%	-	36 7% JL	32 3%	21 7% Jl	14 3%	27 3%	50 6% M	27 6% M	65 5% q	31 4%	18 4%	37 5%	35 4%	31 28% YZA1 VWX	30 10% XZA1	61 15% YZA1 VX	18 4% ZA1	78 9% XZA1	9 1%	6 1%
Occasionally	221 10%	5 24% EFGH D	14 17% DF	65 9%	8 10%	31 7%	95 11% F	3 8%	63 13% jL	90 10% l	33 10%	27 6%	86 9% O	107 14% MO	23 5%	152 12% Q	53 6%	56 13% St	63 8%	74 9%	26 23% YZA1 X	46 16% ZA1	72 18% YZA1 X	58 13% ZA1	130 15% XZA1	51 9% A1	19 4%
TOP 2 (Frequently + Occasionally)	329 15%	7 29% EFGH D	20 25% eFGH D	102 14% f	12 16%	46 10%	138 16% Fh	3 8%	99 20% JL	121 13% L	54 16%	41 10%	114 12%	157 20% MO	50 11%	217 17% Q	85 10%	74 17%	100 13%	109 13%	57 51% YZA1 VWX	75 26% XZA1	133 33% YZA1 VX	76 16% ZA1	208 24% XZA1	60 10% A1	24 5%
Rarely	466 21%	3 12%	15 19%	161 22% B	18 24% B	81 18% b	179 21% B	9 27% B	91 19%	220 24% IK	56 17%	85 21%	212 22% O	189 24% O	55 12%	295 24% Q	145 16%	96 21%	159 21%	164 20%	24 22% A1	91 32% YZA1 UWX	115 29% UZA1	113 24% ZA1	228 27% ZA1	117 20% A1	66 13%
Never	1374 61%	13 56%	38 48%	435 60% C	42 57%	300 68% DEGH BC	530 61% Ch	15 48%	272 56%	576 62% i	206 63% i	270 65% I	623 65% N	417 53% N	312 69% N	698 56% P	620 70% P	253 57%	478 63% R	517 64% R	25 22% UW	115 40% UW	140 35% U	260 57% UVWY	400 47% UVW	404 68% VWXYZ U	417 79% WXYZ UV
Not sure	80 4%	1 3%	6 7% g	31 4% G	2 3%	16 4%	19 2% DEFG B	5 17% DEFG B	23 5% J	17 2% j	13 4% j	17 4% J	17 2% J	25 3% m	35 8% MN	37 3%	37 4%	23 5% St	20 3%	23 3%	5 5%	6 2%	11 3%	12 3%	23 3%	13 2%	18 3%

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 2B.Powerboat, water ski, or jet ski:(How often do you do any of these things? Use this scale: frequently, occasionally,
 rarely, or never.)

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE		=====AGE=====						HEALTH LIMITATIONS		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	US	other	==AT HOME== Enlish	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	==AT HOME== Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	2248 100	933 100	976 100	82 100	450 100	133 100	1301 100	1883 100	101 100	1904 100	130 100	279 100	347 100	321 100	356 100	310 100	339 100	677 100	1208 100	586 100	1351 100
Unweighted Total	2262	902	1010	81	426	136	1336	1894	96	1912	130	214	437	381	349	284	294	677	1212	610	1336
Frequently	108 5%	49 5%	33 3%	8 10%	24 5%	10 8%	43 3%	87 5%	2 2%	86 5%	13 10%	29 10%	20 6%	15 5%	11 3%	10 3%	3 1%	46 7%	39 3%	49 8%	34 2%
			C	g	g	g		i		J	mNOPQ	opQ	Q	Q	q		S		U		
Occasionally	221 10%	101 11%	85 9%	7 9%	49 11%	23 17%	117 9%	190 10%	3 3%	182 10%	22 17%	41 15%	48 14%	37 12%	29 8%	15 5%	15 4%	71 11%	113 9%	73 13%	112 8%
					deG	deG	I	I		J	OPQ	OPQ	PQ	q				S		U	
TOP 2 (Frequently + Occasionally)	329 15%	151 16%	118 12%	16 19%	73 16%	33 25%	159 12%	277 15%	5 5%	268 14%	35 27%	70 25%	68 20%	52 16%	40 11%	25 8%	18 5%	117 17%	152 13%	123 21%	146 11%
			C		g	EG		I		J	NOPQ	OPQ	OPQ	oPQ	Q			S		U	
Rarely	466 21%	216 23%	171 17%	17 21%	81 18%	37 28%	267 20%	383 20%	17 17%	379 20%	33 26%	58 21%	91 26%	66 20%	78 22%	51 16%	45 13%	112 16%	267 22%	137 23%	258 19%
			C		Eg	Eg				H	Q	nPQ	Q	Q	pQ			R		U	
Never	1374 61%	538 58%	665 68%	47 58%	278 62%	57 43%	846 65%	1164 62%	74 74%	1202 63%	56 43%	127 46%	175 50%	196 61%	229 64%	228 74%	272 80%	430 64%	755 63%	302 52%	913 68%
			B	F	F	F	F	F	H	K				LM	LM	LMNO	LMNop				T
Not sure	80 4%	29 3%	23 2%	1 2%	18 4%	5 4%	29 2%	59 3%	5 5%	55 3%	5 4%	24 8%	12 4%	7 2%	9 2%	6 2%	4 1%	18 3%	33 3%	24 4%	34 2%
					g						MNOPQ	q								u	

Comparison Groups: BC/DEFG/HI/JK/LMNOPQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 2B.Powerboat, water ski, or jet ski:(How often do you do any of these things? Use this scale: frequently, occasionally,
 rarely, or never.)

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some times	Do Not	HSor Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	2248 100	398 100	462 100	349 100	233 100	225 100	152 100	1048 100	749 100	1302 100	362 100	188 100	90 100	621 100	592 100	443 100	274 100	705 100	457 100	365 100	1527 100	246 100
Unweighted Total	2262	409	476	350	233	221	138	1028	777	1297	368	191	94	644	586	441	266	683	469	369	1521	259
Frequently	108 5%	14 3%	16 3%	14 4%	9 4%	15 7%	12 8%	51 5%	26 4%	64 5%	11 3%	10 5%	2 2%	36 6% Op	13 2%	16 4%	17 6% O	34 5%	26 6% T	11 3%	71 5% T	8 3%
Occasionally	221 10%	39 10% c	29 6%	33 9%	35 15% bcd	25 11% C	21 14% C	111 11%	66 9%	140 11% L	32 9%	11 6%	6 6%	51 8%	63 11%	48 11%	27 10%	79 11%	38 8%	33 9%	150 10%	20 8%
TOP 2 (Frequently + Occasionally)	329 15%	53 13%	44 10%	47 13%	45 19% bcd	40 18% C	33 22% BCD	162 15% i	92 12%	204 16% kM	43 12%	21 11%	8 9%	87 14%	76 13%	64 14%	44 16%	113 16% tv	64 14%	44 12%	221 14%	28 12%
Rarely	466 21%	54 13%	105 23% B	67 19% B	55 24% B	57 26% Bd	38 25% B	221 21%	156 21%	260 20% M	84 23% M	44 24% M	7 8%	92 15%	116 20% N	112 25% NO	74 27% NO	130 18% V	103 23% V	95 26% RUV	328 21% RV	29 12%
Never	1374 61%	274 69% cEFG	289 63% G	228 65% EFG	132 56%	127 57%	78 52%	643 61%	476 64%	816 63%	220 61%	113 60%	71 79% JKL	418 67% PQ	385 65% PQ	259 59%	153 56%	449 64%	274 60%	218 60%	942 62%	176 71% RSTU
Not sure	80 4%	17 4% Eg	24 5% DEG	8 2%	2 1%	-	2 1%	22 2%	25 3%	22 2%	15 4% J	9 5% J	4 4%	23 4% PQ	16 3%	8 2%	4 1%	13 2%	16 3%	8 2%	37 2%	13 5% Rtu

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 2C.Swim or wade in local rivers, creeks, or the Bay:(How often do you do any of these things? Use this scale:
 frequently, occasionally, rarely, or never.)

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF			ACCESS=====			
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Smal Town	Rur	Know Name	Don't Know	Can't Pctr	=NEARBY= Awre Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	A Few X/Yr	Rrly Nver	
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	2247 100	23 100	80 100	731 100	74 100	442 100	866 100	32 100	486 100	933 100	328 100	411 100	966 100	789 100	453 100	1247 100	887 100	446 100	757 100	813 100	112 100	287 100	399 100	461 100	860 100	593 100	525 100
Unweighted Total	2261	84	105	608	128	531	762	43	488	879	358	445	962	806	453	1254	890	466	758	798	117	296	413	477	890	580	513
Frequently	186 8%	3 12% C	3 4%	64 9% C	11 15% CdFg	29 7%	73 8% C	3 9%	57 12% J	53 6%	35 11% J	35 9% J	59 6%	96 12% MO	29 6%	120 10% Q	55 6%	51 11% S	40 5%	75 9% S	47 42% YZA1 VWX	50 17% XZA1	98 24% YZA1 VX	44 10% ZA1	142 16% XZA1	20 3% a1	9 2%
Occasionally	465 21%	3 15%	15 19%	133 18%	17 23%	113 25% BDG	179 21%	6 19%	104 21%	179 19%	70 21%	100 24% J	220 23% O	200 25% O	36 8%	327 26% Q	117 13%	101 23% t	176 23% T	149 18%	21 19% A1	100 35% WZA1 U	122 30% UZA1	148 32% UZA1	270 31% UZA1	121 20% A1	30 6%
TOP 2 (Frequently + Occasionally)	652 29%	6 27%	19 23%	197 27%	28 37% CdG	142 32% cd	252 29%	9 27%	161 33% J	232 25%	105 32% J	135 33% J	279 29% O	296 38% MO	65 14%	447 36% Q	172 19%	152 34% st	216 29%	224 28%	69 61% YZA1 X	151 52% yZA1 X	219 55% YZA1 X	192 42% ZA1	412 48% XZA1	141 24% A1	39 7%
Rarely	631 28%	7 29%	18 23%	194 27%	23 31%	128 29%	252 29%	8 27%	105 22%	270 29% I	114 35% Ij1	116 28% I	289 30% O	250 32% O	83 18%	365 29%	230 26%	130 29%	203 27%	228 28%	24 21%	80 28%	104 26%	137 30% ua1	241 28% u	192 32% wyA1 U	127 24%
Never	908 40%	8 37%	37 46% Ef	329 45% EFG	22 29%	164 37% e	338 39% E	11 36%	209 43% K1	419 45% KL	92 28%	152 37% K	391 40% N	226 29%	275 61% MN	420 34%	447 50% P	150 34%	324 43% R	342 42% R	17 15%	52 18%	69 17%	125 27% UVWY	194 23% UVW	251 42% VWXY U	348 66% WXYZ UV
Not sure	56 3%	2 7% Df	6 7% DFg	11 1%	2 3%	8 2%	24 3% d	3 10% Defg	10 2%	12 1% IjL	17 5% IjL	8 2%	8 1%	18 2% M	29 6% MN	15 1%	38 4% P	14 3%	14 2%	20 2%	3 2%	5 2%	8 2%	6 1%	14 2%	9 1%	12 2%

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 2C.Swim or wade in local rivers, creeks, or the Bay:(How often do you do any of these things? Use this scale:
 frequently, occasionally, rarely, or never.)

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE		=====AGE=====						HEALTH LIMITATIONS		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	US	other	==AT HOME== Enlsh	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	==AT HOME== Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	2247 100	933 100	976 100	82 100	450 100	133 100	1301 100	1883 100	101 100	1904 100	130 100	279 100	347 100	321 100	356 100	310 100	339 100	677 100	1208 100	586 100	1351 100
Unweighted Total	2261	902	1010	81	426	136	1336	1894	96	1912	130	214	437	381	349	284	294	677	1212	610	1336
Frequently	186 8%	90 10% C	66 7%	12 15% g	39 9%	20 15% EG	100 8%	163 9%	4 4%	158 8%	24 18% J	49 18% MNOPQ	40 12% OPQ	26 8% pQ	24 7% Q	15 5% Q	6 2%	73 11% S	90 7%	82 14% U	82 6%
Occasionally	465 21%	192 21%	202 21%	10 12%	64 14%	31 23% DE	288 22% DE	394 21% I	13 13%	392 21%	28 21%	58 21% q	91 26% OPQ	85 26% OPQ	59 16%	51 17%	50 15%	133 20%	257 21%	161 28% U	236 17%
TOP 2 (Frequently + Occasionally)	652 29%	281 30%	268 27%	22 27%	104 23%	51 38% dEG	388 30% E	557 30% I	16 16%	549 29%	52 40% J	107 38% OPQ	131 38% OPQ	111 35% OPQ	83 23% Q	67 21%	56 16%	205 30%	347 29%	243 42% U	318 24%
Rarely	631 28%	275 29%	261 27%	20 25%	113 25%	37 28%	384 30% e	524 28%	28 28%	529 28%	32 25%	82 29%	100 29% q	92 29% q	113 32% Q	83 27%	78 23%	191 28%	333 28%	161 28%	375 28%
Never	908 40%	360 39%	428 44% B	38 47% F	225 50% FG	40 30%	505 39% F	763 41%	49 48%	788 41% K	41 32%	74 27%	105 30%	115 36% Lm	154 43% LMN	155 50% LMN	203 60% LMNOP	274 40%	498 41%	169 29%	633 47% T
Not sure	56 3%	17 2%	19 2%	1 1%	9 2%	6 4%	24 2%	39 2%	7 7% h	38 2%	5 4%	16 6% NOPQ	12 3% NQ	3 1%	6 2%	6 2%	3 1%	7 1%	29 2% R	13 2%	25 2%

Comparison Groups: BC/DEFG/HI/JK/LMNOPQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 2C.Swim or wade in local rivers, creeks, or the Bay:(How often do you do any of these things? Use this scale:
 frequently, occasionally, rarely, or never.)

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some times	Do Not	HSor Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	2247 100	398 100	462 100	349 100	233 100	225 100	152 100	1048 100	749 100	1302 100	362 100	188 100	90 100	621 100	592 100	443 100	274 100	705 100	457 100	365 100	1527 100	246 100
Unweighted Total	2261	409	476	350	233	221	138	1028	777	1297	368	191	94	644	586	441	266	683	469	369	1521	259
Frequently	186 8%	42 10% cd	33 7%	24 7%	19 8%	20 9%	17 11%	91 9%	59 8%	112 9%	36 10% l	10 6%	5 6%	64 10% Op	41 7%	32 7%	24 9%	56 8%	39 9%	23 6%	117 8%	26 11% t
Occasionally	465 21%	70 18%	90 20%	71 20%	60 26% BC	48 22%	41 27% BC	225 21%	156 21%	282 22% M	72 20% M	38 20% M	9 10%	117 19%	123 21%	93 21%	63 23%	133 19%	102 22%	82 23%	317 21%	49 20%
TOP 2 (Frequently + Occasionally)	652 29%	111 28%	123 27%	94 27%	79 34% cd	68 30%	58 38% BCD	315 30%	215 29%	394 30% M	108 30% M	49 26% M	14 16%	181 29%	163 28%	125 28%	87 32%	188 27%	141 31%	105 29%	434 28%	75 30%
Rarely	631 28%	99 25%	136 29%	95 27%	72 31%	69 30%	44 29%	290 28%	205 27%	354 27%	119 33% Jm	50 27%	21 23%	172 28%	155 26%	136 31%	80 29%	191 27%	134 29% v	111 30% v	436 29% v	56 23%
Never	908 40%	175 44% EG	193 42% eG	152 43% EG	81 35%	87 39%	48 32%	431 41%	311 42%	546 42% K	124 34%	76 41%	52 58% JKL	254 41%	266 45% Q	177 40%	102 37%	319 45% StU	176 39%	145 40%	640 42% s	106 43%
Not sure	56 3%	13 3% EF	9 2% EF	8 2% EF	1 *% *	1 *% *	2 1%	12 1%	18 2% h	8 1%	11 3% J	12 7% Jk	3 4%	13 2%	8 1%	5 1%	5 2%	7 1%	6 1%	4 1%	17 1% RSTU	10 4%

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 2D.Swim in a pool:(How often do you do any of these things? Use this scale: frequently, occasionally, rarely, or never.)

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF				ACCESS=====		
	ALL	DE	DC	MD	NY	PA	VA	WV	Urban	Sub-urban	Small Town	Rural	Know Name	Don't Know	Can't Pctr	=NEARBY=	Awre	Not	0-1 mile	>1-5 mile	>5 mile	Daily	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	2249	23	80	731	74	443	867	32	486	934	328	412	966	789	453	1247	887	446	757	813	112	287	399	461	860	593	525
Unweighted Total	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Frequently	2263	84	105	608	128	532	763	43	488	880	358	446	962	806	453	1254	890	466	758	798	117	296	413	477	890	580	513
	340	5	15	113	15	61	129	2	87	130	55	54	145	142	44	217	99	74	102	129	46	62	108	84	192	77	27
	15%	20%	19%	16%	20%	14%	15%	7%	18%	14%	17%	13%	15%	18%	10%	17%	11%	17%	13%	16%	41%	22%	27%	18%	22%	13%	5%
		H	H	h	H		h		jL				O	mO		Q					YZA1	ZA1	YZA1	ZA1	XZA1	A1	
																					VWX	ZA1	YZA1	VX			
Occasionally	743	7	27	237	25	159	281	6	161	317	107	130	324	288	116	444	257	142	266	259	34	119	153	173	326	215	115
	33%	32%	34%	32%	34%	36%	32%	20%	33%	34%	33%	32%	33%	36%	26%	36%	29%	32%	35%	32%	30%	41%	38%	38%	38%	36%	22%
			h	h	h	H	h						O	O		Q					a1	UWA1	UA1	A1	uA1	A1	
TOP 2 (Frequently + Occasionally)	1083	12	42	350	40	220	410	9	248	448	162	184	468	430	160	661	356	216	368	388	79	181	261	257	518	291	142
	48%	52%	53%	48%	54%	50%	47%	27%	51%	48%	49%	45%	48%	54%	35%	53%	40%	49%	49%	48%	71%	63%	65%	56%	60%	49%	27%
		H	H	H	H	H	H		l				O	MO		Q					YZA1	xZA1	YZA1	ZA1	XZA1	A1	
																					X	X	X	X	X	X	
Rarely	682	8	17	202	21	129	294	11	134	304	99	117	311	235	127	369	283	135	242	243	20	77	97	135	232	206	186
	30%	33%	22%	28%	29%	29%	34%	34%	27%	33%	30%	28%	32%	30%	28%	30%	32%	30%	32%	30%	18%	27%	24%	29%	27%	35%	35%
		c				c	CDf			i												uw	u	U	U	U	
Never	437	3	17	165	12	90	143	8	93	173	56	104	185	108	139	203	218	84	138	166	11	24	35	64	99	88	188
	19%	14%	21%	23%	16%	20%	17%	26%	19%	19%	17%	25%	19%	14%	31%	16%	25%	19%	18%	20%	10%	8%	9%	14%	11%	15%	36%
				BeG		g						IJK	N		MN		P							VWY	VW	VWY	WXYZ
																										UV	
Not sure	47	0	4	14	1	4	19	4	12	9	11	7	2	16	27	13	30	11	9	16	2	5	7	4	11	7	9
	2%	1%	5%	2%	2%	1%	2%	13%	2%	1%	3%	2%	2%	6%	6%	1%	3%	2%	1%	2%	1%	2%	2%	1%	1%	1%	2%
			f				f	DEFG	j		J		*	M	MN		P										

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 2D.Swim in a pool:(How often do you do any of these things? Use this scale: frequently, occasionally, rarely, or never.)

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE		=====AGE=====						HEALTH		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	us	other	==AT HOME== Enlsh	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	2249	933	976	82	450	133	1301	1883	101	1904	130	279	347	321	356	310	339	677	1208	586	1351
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	2263	902	1010	81	426	136	1336	1894	96	1912	130	214	437	381	349	284	294	677	1212	610	1336
Frequently	340	146	125	14	65	30	185	273	14	273	32	79	55	38	42	32	29	110	166	138	143
	15%	16%	13%	17%	14%	22%	14%	14%	14%	14%	24%	28%	16%	12%	12%	10%	9%	16%	14%	24%	11%
		c				EG				J	MNOPQ	PQ								U	
Occasionally	743	291	341	32	132	42	421	619	22	619	39	85	146	129	111	83	76	201	413	227	402
	33%	31%	35%	39%	29%	32%	32%	33%	22%	33%	30%	30%	42%	40%	31%	27%	22%	30%	34%	39%	30%
			b	e				I				Q	LOPQ	LOPQ	Q				r	U	
TOP 2 (Frequently + Occasionally)	1083	437	466	46	196	72	606	892	36	892	70	164	201	167	153	114	106	311	579	365	544
	48%	47%	48%	56%	44%	54%	47%	47%	36%	47%	54%	59%	58%	52%	43%	37%	31%	46%	48%	62%	40%
				Eg		E		I				OPQ	nOPQ	OPQ	Q					U	
Rarely	682	313	285	20	138	34	432	578	40	597	37	68	101	105	124	103	116	207	379	152	456
	30%	34%	29%	24%	31%	26%	33%	31%	40%	31%	28%	25%	29%	33%	35%	33%	34%	31%	31%	26%	34%
		c				df			h					L	Lm	L	L			T	
Never	437	170	213	14	110	19	253	379	21	389	16	35	36	45	75	89	116	151	230	60	327
	19%	18%	22%	17%	24%	14%	19%	20%	20%	20%	12%	12%	10%	14%	21%	29%	34%	22%	19%	10%	24%
			b	dFG						K					LMN	LMNO	LMNO				T
Not sure	47	13	12	2	6	8	10	34	4	25	7	11	10	5	3	4	1	8	18	9	24
	2%	1%	1%	3%	1%	6%	1%	2%	4%	1%	5%	4%	3%	1%	1%	1%	1%	1%	2%	1%	2%
						EG					j	nOpQ	OQ				***				

Comparison Groups: BC/DEFG/HI/JK/LMNO/PQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 2D.Swim in a pool:(How often do you do any of these things? Use this scale: frequently, occasionally, rarely, or never.)

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	25- <25K	50- 49K	75- 74K	100- 99K	150- 149K	150+ 150+	Own	Rent	All ways	Most ly	Some times	Do Not	HSor Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	2249 100	398 100	462 100	349 100	233 100	225 100	152 100	1048 100	749 100	1302 100	362 100	188 100	90 100	621 100	592 100	443 100	274 100	705 100	457 100	365 100	1527 100	246 100
Unweighted Total	2263	409	476	350	233	221	138	1028	777	1297	368	191	94	644	586	441	266	683	469	369	1521	259
Frequently	340 15%	48 12%	56 12%	38 11%	45 19% BCD	38 17% d	37 24% BCD	175 17% I	88 12%	213 16% LM	47 13% lm	16 8%	7 7%	79 13%	77 13%	73 17% n	46 17%	97 14%	74 16% Tu	39 11%	210 14% T	36 15%
Occasionally	743 33%	107 27%	154 33% B	128 37% Be	67 29%	83 37% Be	57 38% Be	332 32%	262 35%	426 33% M	129 36% M	61 33% M	17 18%	199 32%	178 30%	153 35%	100 36% o	228 32%	146 32%	138 38% uv	512 34% V	67 27%
TOP 2 (Frequently + Occasionally)	1083 48%	154 39%	209 45% b	166 47% B	113 48% B	122 54% BC	94 62% BCDE	507 48%	350 47%	639 49% LM	176 49% M	77 41% M	23 26%	278 45%	255 43%	226 51% no	146 53% NO	325 46%	220 48%	176 48% uV	722 47% V	103 42%
Rarely	682 30%	127 32%	141 31%	113 32%	77 33%	69 31%	41 27%	310 30%	241 32%	407 31%	112 31%	60 32%	33 37%	193 31%	193 33%	139 31%	87 32%	205 29%	156 34% r	121 33%	483 32% r	73 30%
Never	437 19%	101 25% DEFG	107 23% eFG	66 19% G	42 18% g	33 15%	17 11%	219 21%	144 19%	248 19%	65 18%	41 22%	33 36% JKL	140 22% PQ	133 23% PQ	75 17%	38 14%	166 24% STU	79 17%	62 17%	307 20% st	62 25% STu
Not sure	47 2%	15 4% DEFG C	5 1%	5 1%	2 1%	1 *% 1%	1 1%	11 1%	14 2%	8 1%	8 2% J	10 5% Jm	1 1%	10 2% p	11 2% p	2 1%	3 1%	8 1%	2 *% 1%	5 1%	15 1% s	8 3% rSU

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 2E.Go fishing or crabbing:(How often do you do any of these things? Use this scale: frequently, occasionally, rarely,
 or never.)

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF			ACCESS=====			
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Smal Town	Rur	Know Name	Don't Know	Cant Pctr	=NEARBY= Awre Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr	Rrly Nver	
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	2248 100	23 100	80 100	731 100	74 100	443 100	866 100	32 100	486 100	934 100	328 100	411 100	966 100	789 100	453 100	1247 100	887 100	446 100	757 100	813 100	112 100	287 100	399 100	461 100	860 100	593 100	525 100
Unweighted Total	2262	84	105	608	128	532	762	43	488	880	358	445	962	806	453	1254	890	466	758	798	117	296	413	477	890	580	513
Frequently	216 10%	3 15% d	10 12%	61 8%	11 15% d	45 10%	81 9%	5 16%	65 13% j	60 6%	35 11% j	49 12% j	85 9% o	99 12% MO	27 6%	145 12% Q	54 6%	46 10%	71 9%	64 8%	43 39% YZA1 VWX	56 19% XZA1	99 25% YZA1 VX	47 10% ZA1	146 17% XZA1	32 5% A1	11 2%
Occasionally	426 19%	4 17%	12 15%	124 17%	16 22%	88 20%	176 20%	6 19%	95 19%	164 18%	64 19%	89 22% j	178 18% o	180 23% MO	61 13%	273 22% Q	130 15%	92 21%	143 19%	143 18%	31 28% ZA1	86 30% ZA1	117 29% ZA1	125 27% ZA1	242 28% ZA1	102 17% A1	39 7%
TOP 2 (Frequently + Occasionally)	643 29%	7 32%	22 27%	185 25%	27 37% D	133 30% d	258 30% d	11 35%	159 33% j	224 24%	99 30% j	138 34% j	263 27% o	279 35% MO	88 19%	418 34% Q	184 21%	138 31% T	214 28%	207 26%	74 66% YZA1 VWX	142 49% yZA1 X	216 54% YZA1 VX	172 37% ZA1	388 45% XZA1	134 23% A1	50 9%
Rarely	580 26%	5 24%	17 21%	186 25%	20 27%	109 25%	236 27%	6 18%	111 23%	252 27%	84 25%	111 27%	283 29% o	203 26% o	84 19%	349 28% Q	202 23%	107 24%	211 28%	214 26%	16 14% Uwa1	76 26% U	92 23% U	136 29% WYA1 U	227 26% UWA1	184 31% WYA1 U	108 21% u
Never	972 43%	9 41%	36 45% eH	342 47% EGH	24 33%	194 44% EH	357 41% eH	9 27%	203 42%	446 48% IkL	137 42%	151 37%	412 43% N	294 37%	249 55% MN	462 37% P	470 53% P	183 41%	321 42%	378 46% r	20 18%	65 23% U	85 21% U	148 32% UVWY	232 27% UVW	269 45% VWXY U	353 67% WXYZ UV
Not sure	54 2%	1 3%	5 7% fg	18 2%	3 3%	7 2%	14 2%	6 20% DEFG BC	12 3%	13 1%	9 3%	11 3%	8 1%	13 2%	32 7% MN	17 1% P	32 4% P	17 4% ST	10 1%	14 2%	3 2%	5 2%	7 2%	6 1%	13 1%	6 1%	14 3% z

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 2E.Go fishing or crabbing:(How often do you do any of these things? Use this scale: frequently, occasionally, rarely,
 or never.)

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE		=====AGE=====						HEALTH LIMITATIONS		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	US	Other	==AT HOME== Enlish	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	==AT HOME== Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	2248 100	933 100	976 100	82 100	450 100	133 100	1301 100	1883 100	101 100	1904 100	130 100	279 100	347 100	321 100	356 100	310 100	339 100	677 100	1208 100	586 100	1351 100
Unweighted Total	2262	902	1010	81	426	136	1336	1894	96	1912	130	214	437	381	349	284	294	677	1212	610	1336
Frequently	216 10%	123 13% C	56 6%	12 15%	43 9%	16 12%	117 9%	185 10%	3 3%	176 9%	18 14%	46 16% mNOPQ	38 11% opQ	32 10%	26 7%	21 7%	22 7%	84 12% S	99 8%	83 14% U	103 8%
Occasionally	426 19%	200 21% C	161 16%	13 16%	85 19%	29 22%	243 19%	360 19%	13 13%	353 19%	27 21%	54 19% Q	86 25% OPQ	71 22% OPQ	59 17%	48 15%	43 13%	121 18%	235 19%	137 23% U	229 17%
TOP 2 (Frequently + Occasionally)	643 29%	323 35% C	217 22%	25 31%	127 28%	45 34%	360 28%	546 29%	16 16%	528 28%	45 35%	100 36% OPQ	124 36% OPQ	102 32% OPQ	85 24%	69 22%	65 19%	205 30%	334 28%	219 37% U	332 25%
Rarely	580 26%	263 28% C	231 24%	23 28%	105 23%	24 18%	351 27% F	484 26%	21 21%	492 26%	33 25%	58 21%	91 26%	90 28% L	100 28% L	83 27%	80 24%	170 25%	318 26%	165 28%	336 25%
Never	972 43%	330 35%	514 53% B	32 39%	208 46%	58 43%	572 44%	811 43%	59 59% H	847 44% k	47 37%	109 39%	121 35%	124 39%	168 47% LMN	153 49% LMN	189 56% LMNO	296 44%	528 44%	193 33%	658 49% T
Not sure	54 2%	17 2%	14 1%	1 1%	10 2%	6 5% dg	18 1%	42 2%	5 5%	37 2%	4 3%	13 5% nOpq	11 3% noq	4 1%	3 1%	5 2%	5 1%	6 1%	28 2% R	9 2%	26 2%

Comparison Groups: BC/DEFG/HI/JK/LMNOQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

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Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 2E.Go fishing or crabbing:(How often do you do any of these things? Use this scale: frequently, occasionally, rarely,
 or never.)

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	At ways	Most ly	Some times	Do Not	HSor Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	2248 100	398 100	462 100	349 100	233 100	225 100	152 100	1048 100	749 100	1302 100	362 100	188 100	90 100	621 100	592 100	443 100	274 100	705 100	457 100	365 100	1527 100	246 100
Unweighted Total	2262	409	476	350	233	221	138	1028	777	1297	368	191	94	644	586	441	266	683	469	369	1521	259
Frequently	216 10%	40 10%	43 9%	23 7%	27 11%	24 11%	22 14%	108 10%	64 8%	136 10%	35 10%	8 4%	3 4%	73 12%	50 8%	31 7%	26 9%	59 8%	61 13%	30 8%	149 10%	27 11%
Occasionally	426 19%	72 18%	100 22%	74 21%	48 20%	35 15%	20 13%	190 18%	150 20%	255 20%	71 20%	32 17%	7 8%	137 22%	106 18%	81 18%	38 14%	106 15%	114 25%	66 18%	286 19%	48 19%
TOP 2 (Frequently + Occasionally)	643 29%	112 28%	143 31%	97 28%	74 32%	59 26%	42 28%	299 28%	213 28%	391 30%	106 29%	40 21%	11 12%	210 34%	157 26%	112 25%	63 23%	164 23%	174 38%	96 26%	435 28%	74 30%
Rarely	580 26%	107 27%	108 23%	84 24%	57 25%	79 35%	33 22%	272 26%	193 26%	332 25%	94 26%	64 34%	21 23%	154 25%	141 24%	125 28%	83 30%	182 26%	117 26%	99 27%	398 26%	52 21%
Never	972 43%	165 41%	208 45%	162 46%	100 43%	85 38%	76 50%	469 45%	324 43%	566 43%	158 44%	74 39%	56 62%	241 39%	286 48%	201 45%	125 46%	348 49%	161 35%	165 45%	674 44%	109 44%
Not sure	54 2%	14 3%	3 1%	7 2%	2 1%	3 1%	1 1%	8 1%	19 2%	13 1%	5 1%	10 5%	3 3%	15 2%	8 1%	5 1%	2 1%	11 1%	5 1%	5 1%	20 1%	11 5%

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 2F.Hunt on land or water:(How often do you do any of these things? Use this scale: frequently, occasionally, rarely, or never.)

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF			ACCESS=====			
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Small Town	Rur1	Know Name	Don't Know	Can't Pctr	=NEARBY== Awre	Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	A Few X/Yr	Rrly Nver
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	2249 100	23 100	80 100	731 100	74 100	443 100	867 100	32 100	486 100	934 100	328 100	412 100	966 100	789 100	453 100	1247 100	887 100	446 100	757 100	813 100	112 100	287 100	399 100	461 100	860 100	593 100	525 100
Unweighted Total	2263	84	105	608	128	532	763	43	488	880	358	446	962	806	453	1254	890	466	758	798	117	296	413	477	890	580	513
Frequently	145 6%	1 6%	4 5%	48 7%	7 9%	32 7%	51 6%	1 4%	43 9%	40 4%	27 8%	27 7%	41 4%	78 10%	23 5%	98 8%	32 4%	36 8%	39 5%	45 6%	37 33%	35 12%	71 18%	27 6%	99 11%	17 3%	7 1%
Occasionally	233 10%	2 10%	13 17%	63 9%	12 16%	52 12%	89 10%	2 7%	65 13%	71 8%	37 11%	54 13%	79 8%	119 15%	28 6%	140 11%	73 8%	52 12%	61 8%	82 10%	21 19%	52 18%	73 18%	61 13%	135 16%	46 8%	24 5%
TOP 2 (Frequently + Occasionally)	378 17%	4 16%	18 22%	111 15%	19 25%	84 19%	140 16%	3 11%	108 22%	111 12%	64 19%	81 20%	120 12%	196 25%	51 11%	238 19%	105 12%	89 20%	99 13%	127 16%	57 51%	87 30%	144 36%	89 19%	233 27%	63 11%	31 6%
Rarely	314 14%	3 14%	15 18%	97 13%	16 22%	52 12%	128 15%	4 12%	72 15%	125 13%	50 15%	56 14%	112 12%	145 18%	52 11%	177 14%	122 14%	66 15%	107 14%	111 14%	23 21%	50 17%	73 18%	79 17%	152 18%	85 14%	43 8%
Never	1484 66%	15 66%	39 49%	503 69%	34 46%	297 67%	577 67%	18 57%	294 61%	677 72%	197 60%	261 63%	716 74%	431 55%	315 69%	800 64%	624 70%	273 61%	526 69%	560 69%	27 24%	142 50%	169 42%	284 62%	453 53%	436 74%	432 82%
Not sure	73 3%	1 4%	8 10%	20 3%	5 7%	11 2%	22 3%	7 21%	12 2%	22 2%	18 6%	14 3%	18 2%	18 2%	36 8%	31 2%	36 4%	19 4%	24 3%	14 2%	5 4%	8 3%	13 3%	9 2%	22 3%	9 2%	20 4%

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 2F.Hunt on land or water:(How often do you do any of these things? Use this scale: frequently, occasionally, rarely, or never.)

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE		=====AGE=====						HEALTH LIMITATIONS		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	US	other	==AT HOME== Enlish	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	==AT HOME== Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	2249 100	933 100	976 100	82 100	450 100	133 100	1301 100	1883 100	101 100	1904 100	130 100	279 100	347 100	321 100	356 100	310 100	339 100	677 100	1208 100	586 100	1351 100
Unweighted Total	2263	902	1010	81	426	136	1336	1894	96	1912	130	214	437	381	349	284	294	677	1212	610	1336
Frequently	145 6%	86 9% C	24 2%	11 13% eG	28 6%	12 9% g	63 5%	118 6% I	2 2%	111 6% J	14 11% j	27 10% OPQ	33 10% NOPQ	19 6% Pq	16 5%	7 2%	10 3%	50 7% s	62 5%	68 12% U	49 4%
Occasionally	233 10%	121 13% C	71 7%	6 8%	53 12%	23 17% DG	118 9%	195 10% I	4 4%	187 10% I	19 14%	36 13% PQ	43 12% PQ	46 14% OPQ	34 10% Q	19 6%	14 4%	79 12%	114 9%	82 14% U	113 8%
TOP 2 (Frequently + Occasionally)	378 17%	207 22% C	95 10%	17 21%	81 18% g	35 26% eG	181 14%	313 17% I	6 6%	298 16% J	32 25% j	64 23% OPQ	76 22% OPQ	65 20% OPQ	50 14% PQ	26 8%	23 7%	129 19% s	177 15%	150 26% U	162 12%
Rarely	314 14%	158 17% C	108 11%	13 16%	75 17% G	30 22% G	162 12%	262 14%	13 13%	261 14% J	30 23% j	56 20% OPQ	68 20% NOPQ	49 15% PQ	44 12% q	28 9%	27 8%	94 14%	169 14%	92 16% U	177 13%
Never	1484 66%	547 59%	748 77% B	49 60% F	285 63% F	61 45% F	927 71% dEF	1256 67%	75 75% h	1298 68% K	62 48% K	146 52%	192 55%	196 61% Lm	256 72% LMN	248 80% LMNO	285 84% LMNO	444 66%	826 68%	326 56% R	981 73% T
Not sure	73 3%	21 2%	25 3%	2 3%	9 2%	8 6% e	31 2%	52 3%	6 6%	47 2% e	5 4%	13 5% oQ	11 3% q	11 3% oQ	5 1%	8 3%	3 1%	10 1%	36 3% R	18 3%	31 2%

Comparison Groups: BC/DEFG/HI/JK/LMNO/PQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 2F.Hunt on land or water:(How often do you do any of these things? Use this scale: frequently, occasionally, rarely, or never.)

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some times	Do Not	HSor Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	2249 100	398 100	462 100	349 100	233 100	225 100	152 100	1048 100	749 100	1302 100	362 100	188 100	90 100	621 100	592 100	443 100	274 100	705 100	457 100	365 100	1527 100	246 100
Unweighted Total	2263	409	476	350	233	221	138	1028	777	1297	368	191	94	644	586	441	266	683	469	369	1521	259
Frequently	145 6%	20 5%	19 4%	19 5%	13 6%	25 11%	16 10%	75 7%	36 5%	85 7%	23 6%	6 3%	3 3%	42 7%	29 5%	22 5%	20 7%	37 5%	40 9%	15 4%	92 6%	19 8%
Occasionally	233 10%	39 10%	46 10%	38 11%	29 12%	22 10%	13 9%	101 10%	82 11%	134 10%	39 11%	16 9%	6 6%	74 12%	44 7%	53 12%	23 9%	61 9%	51 11%	32 9%	143 9%	26 10%
TOP 2 (Frequently + Occasionally)	378 17%	59 15%	65 14%	57 16%	42 18%	47 21%	29 19%	175 17%	119 16%	219 17%	62 17%	22 12%	9 10%	116 19%	73 12%	75 17%	43 16%	98 14%	90 20%	47 13%	236 15%	44 18%
Rarely	314 14%	53 13%	69 15%	49 14%	36 15%	29 13%	17 11%	125 12%	124 16%	156 12%	65 18%	37 20%	12 13%	96 16%	78 13%	60 14%	35 13%	98 14%	74 16%	46 13%	218 14%	29 12%
Never	1484 66%	271 68%	321 70%	233 67%	151 65%	144 64%	104 69%	726 69%	488 65%	902 69%	225 62%	118 63%	67 74%	391 63%	423 72%	302 68%	191 69%	496 70%	282 62%	263 72%	1041 68%	163 66%
Not sure	73 3%	15 4%	7 1%	10 3%	5 2%	5 2%	2 1%	22 2%	19 3%	25 2%	10 3%	10 6%	3 3%	18 3%	18 3%	6 1%	6 2%	13 2%	11 2%	9 2%	33 2%	10 4%

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 2G.Bike on trails in parks or natural areas:(How often do you do any of these things? Use this scale: frequently,
 occasionally, rarely, or never.)

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF			ACCESS=====			
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Smal Town	Rur1	Know Name	Don't Know	Can't Pctr	=NEARBY= Awre Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr	Rrly Nver	
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	2246 100	23 100	80 100	729 100	74 100	443 100	866 100	32 100	486 100	932 100	327 100	412 100	966 100	789 100	453 100	1247 100	887 100	446 100	757 100	813 100	112 100	287 100	399 100	461 100	860 100	593 100	525 100
Unweighted Total	2260	84	105	606	128	532	762	43	488	878	357	446	962	806	453	1254	890	466	758	798	117	296	413	477	890	580	513
Frequently	222 10%	4 16% FH	12 14% FH	80 11% FH	7 9%	30 7%	88 10% Fh	1 4%	67 14% JL	78 8% L	36 11% L	21 5%	76 8% MO	104 13%	38 8%	130 10% q	70 8%	53 12% T	68 9%	67 8%	40 36% YZA1 VWX	62 22% YZA1 X	102 26% YZA1 VX	40 9% ZA1	142 17% XZA1	27 5%	18 3%
Occasionally	457 20%	3 14%	18 22% h	158 22% bh	18 25% bh	90 20% h	167 19%	3 11%	111 23% KL	208 22% KL	59 18%	69 17%	181 19% O	205 26% MO	64 14%	294 24% Q	142 16%	114 26% ST	130 17%	164 20%	25 22% A1	97 34% YZA1 UWx	122 30% UZA1	126 27% ZA1	247 29% uZA1	123 21% A1	44 8%
TOP 2 (Frequently + Occasionally)	679 30%	7 30% H	29 37% FH	238 33% FH	25 34% H	120 27% H	255 29% H	5 15%	178 37% JKL	286 31% L	95 29% L	90 22%	257 27% MO	309 39% MO	102 22%	424 34% Q	213 24%	167 37% ST	198 26%	231 28%	65 58% YZA1 X	159 55% YZA1 X	224 56% YZA1 X	166 36% ZA1	389 45% XZA1	150 25% A1	62 12%
Rarely	565 25%	6 25%	27 34% dfg	173 24%	21 29%	110 25%	217 25%	12 37% d	122 25%	240 26%	72 22%	111 27%	237 25% o	229 29% MO	91 20%	325 26%	215 24%	105 23%	214 28% rt	198 24%	24 22%	69 24%	93 23%	139 30% WYA1 uv	231 27% WA1	175 30% vWA1 u	100 19%
Never	951 42%	10 43% C	19 24%	301 41% C	26 35% c	206 47% CdEH	380 44% Ceh	10 30%	175 36%	397 43% I	147 45% I	202 49% IJ	466 48% N	238 30%	230 51% N	478 38%	432 49% P	158 35%	332 44% R	370 46% R	20 18%	59 21%	79 20%	152 33% UVWY	231 27% UVW	260 44% VWXY U	348 66% WXYZ UV
Not sure	50 2%	1 2%	5 6% fg	17 2%	2 2%	7 2%	13 2%	6 17% DEFG Bc	11 2%	9 1%	13 4% J	9 2%	6 1%	13 2% M	30 7% MN	20 2%	28 3% P	16 4% ST	13 2%	13 2%	2 2%	1 *% 1%	3 1%	5 1%	8 1%	7 1% 1%	15 3% WXYZ V

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 2G.Bike on trails in parks or natural areas:(How often do you do any of these things? Use this scale: frequently,
 occasionally, rarely, or never.)

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE		=====AGE=====						HEALTH LIMITATIONS		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	US	other	==AT HOME== Enlish	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	==AT HOME== Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	2246 100	933 100	976 100	82 100	450 100	133 100	1301 100	1883 100	101 100	1904 100	130 100	279 100	347 100	321 100	356 100	310 100	339 100	677 100	1208 100	586 100	1351 100
Unweighted Total	2260	902	1010	81	426	136	1336	1894	96	1912	130	214	437	381	349	284	294	677	1212	610	1336
Frequently	222 10%	112 12% C	64 7%	9 11%	57 13% G	25 19% deG	96 7%	181 10%	6 6%	172 9%	27 21% J	55 20% MNOPQ	41 12% PQ	31 10% PQ	32 9% PQ	12 4%	8 2%	69 10%	108 9%	82 14% U	92 7%
Occasionally	457 20%	212 23% C	177 18%	22 27%	99 22%	29 22%	245 19%	380 20%	19 18%	384 20%	30 23%	70 25% PQ	81 23% PQ	81 25% PQ	76 21% PQ	43 14%	39 12%	113 17%	263 22% R	156 27% U	233 17%
TOP 2 (Frequently + Occasionally)	679 30%	324 35% C	241 25%	31 38% g	156 35% G	54 41% G	341 26%	561 30%	25 25%	555 29%	58 44% J	125 45% MNOPQ	122 35% PQ	112 35% PQ	108 30% PQ	55 18%	48 14%	182 27%	371 31% r	237 41% U	325 24%
Rarely	565 25%	251 27%	229 23%	21 25%	133 29% G	39 30%	314 24%	483 26%	19 19%	481 25%	35 27%	78 28% pQ	110 32% npQ	84 26% Q	99 28% pQ	66 21%	57 17%	147 22%	335 28% R	158 27%	333 25%
Never	951 42%	344 37%	490 50% B	28 34%	154 34% F	32 24%	632 49% DEF	804 43%	49 48%	833 44% K	30 23%	58 21%	108 31% L	118 37% Lm	147 41% LM	184 59% LMNO	231 68% LMNOP	339 50% S	477 39%	180 31%	667 49% T
Not sure	50 2%	15 2%	16 2%	2 3%	9 2%	8 6% eG	14 1%	36 2%	8 8% H	34 2%	7 5% j	17 6% MNOPQ	7 2% o	6 2% o	2 *% o	5 2%	3 1%	9 1%	25 2%	10 2%	27 2%

Comparison Groups: BC/DEFG/HI/JK/LMNOPQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 2G.Bike on trails in parks or natural areas:(How often do you do any of these things? Use this scale: frequently,
 occasionally, rarely, or never.)

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some tmes	Do Not	HSor Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	2246 100	398 100	462 100	349 100	233 100	225 100	152 100	1048 100	749 100	1302 100	362 100	188 100	90 100	621 100	592 100	443 100	274 100	705 100	457 100	365 100	1527 100	246 100
Unweighted Total	2260	409	476	350	233	221	138	1028	777	1297	368	191	94	644	586	441	266	683	469	369	1521	259
Frequently	222 10%	30 8%	31 7%	31 9%	26 11%	24 11%	28 19%	100 10%	67 9%	136 10%	31 9%	12 7%	4 5%	53 9%	48 8%	39 9%	35 13%	69 10%	33 7%	37 10%	139 9%	29 12%
Occasionally	457 20%	53 13%	94 20%	77 22%	62 27%	58 26%	28 18%	220 21%	151 20%	257 20%	92 25%	34 18%	7 8%	117 19%	112 19%	93 21%	68 25%	158 22%	83 18%	74 20%	315 21%	35 14%
TOP 2 (Frequently + Occasionally)	679 30%	83 21%	124 27%	107 31%	88 38%	82 37%	56 37%	320 31%	219 29%	392 30%	123 34%	46 25%	12 13%	170 27%	160 27%	132 30%	102 37%	227 32%	116 25%	111 30%	454 30%	64 26%
Rarely	565 25%	97 24%	124 27%	87 25%	58 25%	57 25%	40 26%	243 23%	213 28%	320 25%	93 26%	62 33%	21 23%	167 27%	157 26%	106 24%	61 22%	164 23%	123 27%	94 26%	381 25%	56 23%
Never	951 42%	200 50%	207 45%	150 43%	86 37%	85 38%	54 36%	470 45%	306 41%	580 45%	139 38%	69 37%	53 59%	270 44%	265 45%	199 45%	109 40%	307 43%	208 45%	156 43%	671 44%	120 49%
Not sure	50 2%	18 5%	6 1%	6 2%	1 1%	-	2 1%	15 1%	12 2%	10 1%	7 2%	11 6%	7 6%	13 2%	10 2%	6 1%	2 1%	8 1%	10 2%	4 1%	22 1%	7 3%

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 2H.Get outside and go for walks:(How often do you do any of these things? Use this scale: frequently, occasionally,
 rarely, or never.)

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF			ACCESS=====			
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Small Town	Rur	Know Name	Don't Know	Can't Pctr	=NEARBY== Awre Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	A Few X/Yr	Rrly Nver	
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	2247 100	23 100	80 100	730 100	74 100	443 100	866 100	32 100	486 100	933 100	328 100	411 100	966 100	789 100	453 100	1247 100	887 100	446 100	757 100	813 100	112 100	287 100	399 100	461 100	860 100	593 100	525 100
Unweighted Total	2261	84	105	607	128	532	762	43	488	879	358	445	962	806	453	1254	890	466	758	798	117	296	413	477	890	580	513
Frequently	1030 46%	7 31%	35 44%	345 47%	30 41%	180 41%	422 49%	11 34%	247 51%	459 49%	134 41%	156 38%	515 53%	354 45%	144 32%	643 52%	338 38%	219 49%	364 48%	353 43%	68 60%	176 61%	244 61%	239 52%	482 56%	290 49%	156 30%
Occasionally	780 35%	10 44%	26 32%	237 32%	27 36%	177 40%	293 34%	11 33%	151 31%	312 33%	119 36%	166 40%	321 33%	289 37%	159 35%	424 34%	324 37%	142 32%	269 36%	305 37%	27 24%	86 30%	113 28%	166 36%	280 33%	214 36%	206 39%
TOP 2 (Frequently + Occasionally)	1810 81%	17 76%	61 77%	581 80%	57 77%	357 81%	715 83%	21 67%	398 82%	772 83%	254 77%	322 78%	836 87%	643 81%	303 67%	1067 86%	663 75%	361 81%	633 84%	658 81%	95 85%	262 91%	357 89%	405 88%	762 89%	504 85%	362 69%
Rarely	305 14%	4 16%	9 11%	105 14%	13 17%	62 14%	110 13%	2 6%	61 12%	117 13%	50 15%	62 15%	98 10%	105 13%	95 21%	140 11%	145 16%	54 12%	96 13%	109 13%	12 11%	14 5%	26 6%	44 9%	69 8%	69 12%	113 22%
Never	100 4%	1 6%	6 8%	37 5%	2 3%	21 5%	29 3%	4 13%	18 4%	38 4%	18 5%	21 5%	30 3%	34 4%	34 8%	32 3%	58 7%	22 5%	19 3%	40 5%	5 5%	8 3%	13 3%	9 2%	23 3%	16 3%	42 8%
Not sure	32 1%	1 2%	3 4%	7 1%	2 2%	4 1%	12 1%	4 14%	9 2%	6 1%	6 2%	6 1%	2 **%	8 1%	22 5%	8 1%	22 2%	8 2%	9 1%	7 1%	-	3 1%	3 1%	3 1%	6 1%	4 1%	8 2%

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 2H.Get outside and go for walks:(How often do you do any of these things? Use this scale: frequently, occasionally,
 rarely, or never.)

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE		=====AGE=====						HEALTH LIMITATIONS		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	US	other	==AT HOME== Enish	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	==AT HOME== Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	2247 100	933 100	976 100	82 100	450 100	133 100	1301 100	1883 100	101 100	1904 100	130 100	279 100	347 100	321 100	356 100	310 100	339 100	677 100	1208 100	586 100	1351 100
Unweighted Total	2261	902	1010	81	426	136	1336	1894	96	1912	130	214	437	381	349	284	294	677	1212	610	1336
Frequently	1030 46%	465 50% C	433 44%	40 49%	200 44%	66 50%	611 47%	871 46%	49 49%	882 46%	68 52%	127 45%	170 49% p	148 46%	163 46%	132 43%	163 48%	268 40%	617 51% R	302 52% U	601 44%
Occasionally	780 35%	308 33%	373 38% B	22 27%	155 34%	41 31%	481 37% d	670 36%	31 31%	683 36% K	32 25%	90 32%	116 33%	119 37%	131 37%	122 39% q	110 32%	257 38% S	404 33%	187 32%	501 37% T
TOP 2 (Frequently + Occasionally)	1810 81%	772 83%	807 83%	62 76%	355 79%	107 81%	1091 84% E	1540 82%	81 80%	1566 82%	100 77%	217 78%	286 82%	267 83%	294 83%	254 82%	273 80%	525 78%	1021 85% R	489 83%	1102 82%
Rarely	305 14%	116 12%	126 13%	12 15%	65 14%	12 9%	164 13%	242 13%	12 12%	245 13%	19 15%	36 13%	39 11%	43 13%	43 12%	44 14%	52 15%	111 16% S	134 11%	68 12%	182 13%
Never	100 4%	37 4%	35 4%	6 8%	26 6% G	7 5%	39 3%	78 4%	5 5%	77 4%	7 5%	17 6% np	16 5%	9 3%	17 5%	8 3%	13 4%	34 5%	40 3%	22 4%	53 4%
Not sure	32 1%	8 1%	8 1%	1 2%	4 1%	7 5% EG	7 1%	23 1%	4 4%	16 1%	4 3%	9 3% noQ	6 2% q	3 1%	2 1%	3 1%	1 **	7 1%	12 1%	7 1%	15 1%

Comparison Groups: BC/DEFG/HI/JK/LMNO/PQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 2H.Get outside and go for walks:(How often do you do any of these things? Use this scale: frequently, occasionally,
 rarely, or never.)

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some tmes	Do Not	HSor Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	2247 100	398 100	462 100	349 100	233 100	225 100	152 100	1048 100	749 100	1302 100	362 100	188 100	90 100	621 100	592 100	443 100	274 100	705 100	457 100	365 100	1527 100	246 100
Unweighted Total	2261	409	476	350	233	221	138	1028	777	1297	368	191	94	644	586	441	266	683	469	369	1521	259
Frequently	1030 46%	146 37%	205 44%	153 44%	126 54%	118 52%	96 64%	502 48%	345 46%	650 50%	156 43%	67 36%	33 36%	262 42%	250 42%	234 53%	158 58%	348 49%	192 42%	186 51%	726 48%	101 41%
			B	b	BCD	Bcd	CDEF	B		KLM	1					NO	NO	SV	SV	SV	SV	
Occasionally	780 35%	153 38%	167 36%	135 39%	71 31%	81 36%	48 31%	368 35%	267 36%	453 35%	142 39%	68 36%	28 31%	226 36%	221 37%	149 34%	94 34%	241 34%	179 39%	122 33%	543 36%	85 34%
TOP 2 (Frequently + Occasionally)	1810 81%	298 75%	372 80%	288 83%	197 85%	199 89%	144 95%	869 83%	611 82%	1103 85%	298 82%	135 72%	61 68%	488 79%	470 79%	383 86%	252 92%	589 84%	371 81%	308 84%	1268 83%	186 75%
			b	B	B	Bcd	CDEF	B		LM	LM					NO	NOP	V	v	V	V	
Rarely	305 14%	61 15%	69 15%	42 12%	29 13%	21 9%	6 4%	138 13%	90 12%	155 12%	41 11%	38 20%	19 21%	103 17%	86 15%	44 10%	15 6%	93 13%	63 14%	40 11%	196 13%	33 13%
		FG	FG	G	G	G						JK	JK	PQ	PQ	Q						
Never	100 4%	27 7%	20 4%	13 4%	6 2%	4 2%	2 1%	35 3%	36 5%	41 3%	18 5%	8 4%	9 10%	24 4%	30 5%	13 3%	6 2%	18 3%	20 4%	16 5%	54 4%	21 8%
		dEFG	FG	g									J		Q						R	RStU
Not sure	32 1%	11 3%	1 *	5 2%	1 *	1 *	-	6 1%	12 2%	3 *	5 1%	7 4%	1 1%	6 1%	6 1%	2 1%	1 1%	6 1%	2 *	1 *	9 1%	7 3%
		CEF		c					h	*	j	jk							*	*	r	rSTU

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 2I.Picnic or just relax outdoors:(How often do you do any of these things? Use this scale: frequently, occasionally,
 rarely, or never.)

	=====STATE=====								==COMMUNITY TYPE==				NEAREST	WATER=	ACCESS	NEAREST	ACCESS	=====FREQUENCY OF ACCESS=====									
	ALL	DE	DC	MD	NY	PA	VA	WV	Urban	Sub- urban	Small Town	Rur1	Know Name	Don't Know	Cant Pctr	=NEARBY== Awre Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr	Rrly Nver	
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	2248 100	23 100	80 100	731 100	74 100	443 100	866 100	32 100	486 100	933 100	328 100	412 100	966 100	789 100	453 100	1247 100	887 100	446 100	757 100	813 100	112 100	287 100	399 100	461 100	860 100	593 100	525 100
Unweighted Total	2262	84	105	608	128	532	762	43	488	879	358	446	962	806	453	1254	890	466	758	798	117	296	413	477	890	580	513
Frequently	476 21%	6 25%	18 22%	146 20%	20 27%	101 23%	178 21%	8 25%	100 20%	184 20%	76 23%	94 23%	230 24% o	185 23% o	54 12%	315 25% Q	131 15%	116 26% T	167 22% t	148 18% YZA1 VWX	57 31% ZA1	88 36% YZA1 VX	145 28% ZA1	127 32% XZA1	271 19% A1	115 19% A1	39 7%
Occasionally	1018 45%	9 38%	31 39%	314 43%	33 44%	223 50% BCDH	398 46% H	10 31%	223 46%	442 47%	141 43%	192 47%	473 49% o	370 47% o	157 35%	611 49% Q	361 41%	182 41%	353 47% r	382 47% R	31 28% WyA1 U	151 53% UA1	183 46% UA1	231 50% UA1	413 48% UA1	319 54% WYA1 U	187 36%
TOP 2 (Frequently + Occasionally)	1494 66%	14 63%	49 61%	460 63%	52 71% d	324 73% CDGH b	576 67%	18 56%	322 66%	627 67%	217 66%	286 69%	703 73% o	555 70% o	211 47%	926 74% Q	493 56%	298 67%	520 69%	531 65%	88 78% A1	240 83% yZA1	327 82% ZA1	358 78% A1	685 80% ZA1	434 73% A1	226 43%
Rarely	497 22%	6 25%	15 19%	179 24% F	14 18%	82 19%	197 23% f	5 15%	115 24%	208 22%	66 20%	81 20%	199 21%	165 21%	128 28% MN	230 18%	250 28% P	86 19%	174 23%	197 24% R	11 10%	36 13% V	47 12% V	77 17% UWY	125 14% W	123 21% UVWY	191 36% WXYZ UV
Never	215 10%	2 10%	9 12%	84 12% Fg	6 8%	31 7%	76 9%	6 18% efg	40 8%	94 10%	35 11%	37 9%	60 6%	57 7%	89 20% MN	82 7%	114 13% P	45 10%	57 8%	73 9%	13 12% WxYZ V	7 3%	20 5% V	23 5% v	44 5% V	33 6% V	97 18% WXYZ uV
Not sure	42 2%	1 3%	6 8% DFG	8 1%	2 3%	5 1%	16 2%	3 11% DFg	9 2% J	4 *% J	10 3% J	9 2% J	3 *% J	13 2% M	25 6% MN	9 1%	30 3% P	17 4% ST	5 1%	12 1%	-	4 2%	4 1%	3 1%	7 1%	4 1% xyz	11 2%

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 2I.Picnic or just relax outdoors:(How often do you do any of these things? Use this scale: frequently, occasionally,
 rarely, or never.)

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE		=====AGE=====						HEALTH LIMITATIONS		KIDS	
	ALL	Male	Fe- male	Asin	Black	Hisp/ /AfAm	Latno	white	US	other	==AT HOME== Enlish	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	==AT HOME== Yes
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	2248 100	933 100	976 100	82 100	450 100	133 100	1301 100	1883 100	101 100	1904 100	130 100	279 100	347 100	321 100	356 100	310 100	339 100	677 100	1208 100	586 100	1351 100
Unweighted Total	2262	902	1010	81	426	136	1336	1894	96	1912	130	214	437	381	349	284	294	677	1212	610	1336
Frequently	476 21%	197 21%	204 21%	15 19%	71 16%	35 27% E	287 22% E	397 21%	17 17%	395 21%	36 28% j	69 25% pQ	86 25% nPQ	63 20%	78 22%	54 17%	57 17%	157 23%	240 20%	152 26% U	254 19%
Occasionally	1018 45%	438 47%	441 45%	36 44%	207 46%	56 42%	601 46%	862 46%	39 39%	871 46%	52 40%	110 39%	153 44%	155 48% L	155 43%	142 46%	173 51% Lmo	297 44%	571 47%	284 48%	608 45%
TOP 2 (Frequently + Occasionally)	1494 66%	635 68%	646 66%	51 63%	279 62%	91 68%	888 68% E	1260 67% I	56 56%	1265 66%	88 68%	179 64%	239 69%	218 68%	232 65%	196 63%	231 68%	454 67%	811 67%	436 74% U	862 64%
Rarely	497 22%	214 23%	228 23%	23 28%	120 27% g	27 20%	285 22%	424 23%	26 26%	437 23%	28 22%	55 20%	72 21%	71 22%	94 26% Im	79 26%	76 22%	151 22%	276 23%	108 18%	329 24% T
Never	215 10%	72 8%	93 10%	5 6%	45 10%	11 9%	117 9%	170 9%	11 11%	176 9% k	7 5%	33 12%	28 8%	28 9%	27 8%	30 10%	32 10%	66 10%	101 8%	33 6%	146 11% T
Not sure	42 2%	13 1%	10 1%	3 3%	7 2%	4 3%	11 1%	29 2%	7 7% H	26 1%	7 5% j	12 4% NOQ	9 3% noQ	3 1%	3 1%	6 2% q	0 *% q	6 1%	19 2%	9 2%	15 1%

Comparison Groups: BC/DEFG/HI/JK/LMNO PQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 2I.Picnic or just relax outdoors:(How often do you do any of these things? Use this scale: frequently, occasionally,
 rarely, or never.)

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some times	Do Not	HS or Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	2248 100	398 100	462 100	349 100	233 100	225 100	152 100	1048 100	749 100	1302 100	362 100	188 100	90 100	621 100	592 100	443 100	274 100	705 100	457 100	365 100	1527 100	246 100
Unweighted Total	2262	409	476	350	233	221	138	1028	777	1297	368	191	94	644	586	441	266	683	469	369	1521	259
Frequently	476 21%	78 20%	87 19%	72 21%	57 24%	47 21%	45 30% BCDf	227 22%	150 20%	313 24% KLM	58 16% l	20 10%	15 16%	138 22% o	108 18%	95 21%	65 24% o	122 17%	103 23% R	82 22% r	307 20% R	65 26% RU
Occasionally	1018 45%	148 37%	207 45% B	167 48% B	120 51% B	120 53% BC	71 47% b	520 50% I	317 42%	614 47% M	170 47% M	82 43%	30 34%	254 41%	290 49% N	205 46% n	142 52% N	318 45% V	219 48% V	186 51% rV	723 47% V	90 37%
TOP 2 (Frequently + Occasionally)	1494 66%	226 57%	294 64% B	239 68% B	177 76% BCd	167 74% BC	116 77% Bcd	748 71% I	468 62%	927 71% KLM	229 63% LM	101 54%	45 50%	392 63%	398 67%	300 68%	207 75% NOP	440 62%	323 71% RuV	268 73% RUV	1031 67% R	155 63%
Rarely	497 22%	105 26% EFG	115 25% EG	85 24% eG	43 18%	45 20%	23 15%	217 21%	188 25% H	273 21%	92 25% j	54 29% J	26 29%	149 24%	131 22%	108 24%	53 19% STUV	197 28%	90 20%	68 19%	356 23% ST	50 20%
Never	215 10%	52 13% DEFG	50 11% DEF	19 5%	14 6%	12 5%	11 7%	77 7% H	76 10% H	96 7% H	35 10% J	24 13% J	16 17% Jk	72 12% PQ	57 10% pQ	29 7%	13 5%	64 9%	36 8%	27 7%	127 8% RSTU	36 15%
Not sure	42 2%	15 4% CFG	4 1%	7 2% f	-	1 *% f	1 1%	6 1% H	18 2% H	6 *% H	7 2% J	8 4% J	3 4%	8 1% J	5 1% J	5 1% J	2 1% J	4 1% J	8 2% ru	2 1% ru	14 1% ru	6 2% ru

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 2J.Sit or walk near the water:(How often do you do any of these things? Use this scale: frequently, occasionally,
 rarely, or never.)

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF			ACCESS=====			
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Smal Town	Rur1	Know Name	Don't Know	Can't Pctr	=NEARBY= Awre Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	A Few X/Yr	Rrly Nver	
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	2249 100	23 100	80 100	731 100	74 100	443 100	867 100	32 100	486 100	934 100	328 100	412 100	966 100	789 100	453 100	1247 100	887 100	446 100	757 100	813 100	112 100	287 100	399 100	461 100	860 100	593 100	525 100
Unweighted Total	2263	84	105	608	128	532	763	43	488	880	358	446	962	806	453	1254	890	466	758	798	117	296	413	477	890	580	513
Frequently	457 20%	4 17%	15 18%	137 19%	20 27% bdf	82 19%	195 22% f	5 15%	116 24% j1	184 20%	65 20%	77 19%	234 24% o	166 21% o	49 11%	322 26% Q	108 12%	105 24% T	164 22% T	142 17%	58 52% YZA1 vwX	122 42% YZA1 X	180 45% YZA1 vX	114 25% ZA1	294 34% XZA1	84 14% A1	29 6%
Occasionally	889 40%	9 40%	30 38%	282 39%	27 37%	190 43% H	342 39%	9 28%	188 39%	369 39%	126 38%	183 44% i	439 45% NO	319 40% o	118 26%	549 44% Q	300 34%	190 43% t	315 42% t	306 38%	34 30%	118 41% uWA1	152 38% uA1	247 54% YZA1 UVW	398 46% VWA1 U	286 48% VWA1 U	118 22%
TOP 2 (Frequently + Occasionally)	1347 60%	13 57%	45 57%	419 57% h	47 64% H	272 61% H	536 62% dH	14 43%	304 63%	553 59%	191 58%	259 63%	672 70% NO	485 61% o	167 37%	871 70% Q	409 46%	294 66% T	480 63% T	448 55%	92 82% ZA1	240 83% xZA1	332 83% yZA1 x	361 78% ZA1	693 81% xZA1	370 62% A1	147 28%
Rarely	582 26%	7 31% e	18 22%	199 27% e	15 20%	116 26%	219 25%	8 26%	115 24%	262 28% i	88 27%	98 24%	224 23%	213 27% m	135 30% M	266 21% P	290 33% P	88 20%	199 26% R	246 30% Rs	10 9%	34 12% uwy	44 11% uwy	69 15% w	113 13% w	179 30% VWXYZ U	222 42% WXYZ UV
Never	282 13%	2 9%	12 15%	102 14%	12 16%	51 12%	98 11%	5 17%	58 12%	110 12%	43 13%	47 11%	68 7%	76 10% m	130 29% MN	97 8%	166 19% P	50 11%	71 9%	112 14% S	7 6%	10 3%	17 4%	28 6% v	45 5% v	42 7% Vw	146 28% WXYZ UV
Not sure	38 2%	1 4%	5 6% DEFG	10 1%	0 1%	4 1%	13 2%	4 14% DEFG b	9 2%	9 1%	7 2%	8 2%	2 **	14 2% M	22 5% MN	13 1%	23 3% P	13 3% ST	7 1%	7 1%	2 2%	4 2%	6 2%	3 1%	9 1%	2 **	10 2% xZ

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 2J.Sit or walk near the water:(How often do you do any of these things? Use this scale: frequently, occasionally,
 rarely, or never.)

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE		=====AGE=====						HEALTH LIMITATIONS		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	US	other	==AT HOME== Enlish	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	==AT HOME== Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	2249 100	933 100	976 100	82 100	450 100	133 100	1301 100	1883 100	101 100	1904 100	130 100	279 100	347 100	321 100	356 100	310 100	339 100	677 100	1208 100	586 100	1351 100
Unweighted Total	2263	902	1010	81	426	136	1336	1894	96	1912	130	214	437	381	349	284	294	677	1212	610	1336
Frequently	457 20%	195 21%	184 19%	23 28%	88 20%	33 25%	254 19%	377 20%	13 13%	375 20%	37 28%	75 27%	80 23%	64 20%	75 21%	50 16%	41 12%	149 22%	227 19%	153 26%	234 17%
Occasionally	889 40%	400 43%	382 39%	25 31%	147 33%	43 32%	574 44%	761 40%	39 39%	781 41%	35 27%	90 32%	148 43%	147 46%	134 38%	120 39%	146 43%	247 36%	522 43%	238 41%	547 40%
TOP 2 (Frequently + Occasionally)	1347 60%	595 64%	566 58%	48 59%	235 52%	76 57%	827 64%	1138 60%	52 52%	1156 61%	72 56%	165 59%	228 66%	210 65%	209 59%	170 55%	187 55%	396 58%	749 62%	391 67%	781 58%
Rarely	582 26%	237 25%	267 27%	19 23%	141 31%	29 22%	335 26%	491 26%	28 27%	498 26%	30 23%	71 26%	72 21%	73 23%	107 30%	94 30%	102 30%	191 28%	298 25%	134 23%	375 28%
Never	282 13%	91 10%	135 14%	13 16%	69 15%	22 17%	132 10%	227 12%	18 18%	226 12%	24 19%	33 12%	38 11%	34 11%	39 11%	43 14%	49 14%	86 13%	143 12%	50 9%	180 13%
Not sure	38 2%	10 1%	9 1%	3 3%	5 1%	5 4%	7 1%	28 1%	3 3%	23 1%	3 2%	10 3%	9 3%	3 1%	1 *	2 1%	1 **	4 1%	18 1%	10 2%	15 1%

Comparison Groups: BC/DEFG/HI/JK/LMNO PQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 2J.Sit or walk near the water:(How often do you do any of these things? Use this scale: frequently, occasionally,
 rarely, or never.)

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some times	Do Not	HS or Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	2249 100	398 100	462 100	349 100	233 100	225 100	152 100	1048 100	749 100	1302 100	362 100	188 100	90 100	621 100	592 100	443 100	274 100	705 100	457 100	365 100	1527 100	246 100
Unweighted Total	2263	409	476	350	233	221	138	1028	777	1297	368	191	94	644	586	441	266	683	469	369	1521	259
Frequently	457 20%	66 17%	84 18%	58 17%	53 23% bd	58 26% BCD	43 28% BCD	223 21%	141 19%	297 23% KLM	59 16% l	20 11%	13 14%	110 18%	107 18%	89 20%	72 26% NOP	127 18%	91 20%	85 23% ru	303 20%	53 21%
Occasionally	889 40%	131 33%	178 39% b	152 44% B	112 48% BC	103 46% BC	67 44% B	445 42%	295 39%	533 41%	146 40%	74 39%	36 40%	241 39%	236 40%	188 42%	121 44%	273 39%	203 44% rV	151 41% v	627 41% V	85 34%
TOP 2 (Frequently + Occasionally)	1347 60%	197 50%	263 57% B	210 60% B	165 71% BCD	161 71% BCD	110 73% BCD	668 64% I	436 58%	830 64% KLM	205 57%	95 50%	48 54%	351 57%	342 58%	277 63% n	193 70% NOP	400 57%	294 64% RuV	236 64% RV	930 61% R	137 56%
Rarely	582 26%	123 31% eFg	126 27% F	91 26% f	56 24%	44 19%	35 23%	265 25%	203 27%	323 25%	114 32% j	57 30%	21 24%	173 28% q	166 28% Q	117 26%	59 22%	209 30% StU	107 23%	90 24%	406 27% s	62 25%
Never	282 13%	67 17% DEFG	72 16% dEFG	39 11% EG	11 5%	20 9% g	6 4%	107 10%	98 13% h	141 11%	39 11%	29 16%	19 21% JK	90 14% PQ	78 13% pQ	43 10%	17 6%	90 13%	51 11%	37 10%	178 12%	40 16% sTu
Not sure	38 2%	11 3% CEFG	2 *% *	9 2% CEF	1 *% *	1 1%	1 1%	8 1%	12 2%	9 1%	4 1%	7 4% Jk	1 1%	7 1%	5 1%	6 1%	4 2%	6 1%	5 1%	3 1%	13 1%	7 3% rstu

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 2K.Birdwatch and view wildlife:(How often do you do any of these things? Use this scale: frequently, occasionally,
 rarely, or never.)

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF			ACCESS=====			
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Small Town	Rur	Know Name	Don't Know	Can't Pct	=NEARBY== Awre	Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	A Few X/Yr	Rrly Nver
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	2247 100	23 100	80 100	731 100	74 100	442 100	866 100	32 100	486 100	933 100	327 100	412 100	966 100	789 100	453 100	1247 100	887 100	446 100	757 100	813 100	112 100	287 100	399 100	461 100	860 100	593 100	525 100
Unweighted Total	2261	84	105	608	128	531	762	43	488	879	357	446	962	806	453	1254	890	466	758	798	117	296	413	477	890	580	513
Frequently	373 17%	5 21%	11 13%	104 14%	11 15%	83 19% D	153 18% d	7 21%	80 16%	126 14%	65 20% J	89 22% IJ	200 21% NO	130 17% O	38 8%	255 20% Q	101 11%	76 17%	133 18%	130 16%	46 41% YZA1 VWX	59 21% ZA1	105 26% YZA1 VX	87 19% A1	192 22% XZA1	89 15% a1	59 11%
Occasionally	688 31%	5 24%	20 25%	221 30%	24 33%	145 33% b	263 30%	10 33%	142 29%	306 33%	94 29%	136 33%	341 35% O	252 32% O	85 19%	446 36% Q	216 24%	144 32%	258 34% T	225 28%	33 29%	115 40% WZA1 U	148 37% UZA1	174 38% uZA1	322 37% UZA1	179 30% A1	124 24%
TOP 2 (Frequently + Occasionally)	1061 47%	10 44%	30 38%	324 44%	35 47%	228 52% CD	416 48% c	17 54% c	222 46%	432 46%	159 49%	225 55% IJ	541 56% NO	382 48% O	124 27%	701 56% Q	317 36%	220 49% t	391 52% T	355 44%	78 70% YZA1 vwX	175 61% ZA1	253 63% yZA1 vx	261 57% ZA1	514 60% xZA1	268 45% A1	183 35%
Rarely	563 25%	6 26% H	23 29% H	165 23% H	19 26% H	115 26% H	231 27% dH	3 8%	121 25%	243 26%	77 24%	93 23%	228 24%	218 28% m	106 23%	307 25%	223 25%	127 29% S	168 22%	211 26%	25 22%	75 26%	100 25%	112 24%	211 25%	168 28% A1	118 22%
Never	579 26%	6 25%	22 28%	228 31% EFG	17 23%	93 21%	205 24%	9 28%	131 27% L	250 27% L	81 25%	86 21%	194 20%	178 23%	193 43% MN	225 18%	317 36% P	83 19%	188 25% R	235 29% RS	8 7%	35 12% uw	43 11% u	82 18% UVWY	125 15% UW	149 25% VWXY U	216 41% WXYZ UV
Not sure	45 2%	1 5%	4 5%	14 2%	3 4%	6 1%	13 2%	3 11% dFG	11 2% j	8 1%	10 3% J	8 2%	4 **%	11 1% M	30 7% MN	14 1%	30 3% P	15 3% St	9 1%	12 1%	1 1%	3 1%	4 1%	6 1%	10 1%	9 2%	8 1%

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 2K.Birdwatch and view wildlife:(How often do you do any of these things? Use this scale: frequently, occasionally,
 rarely, or never.)

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE		=====AGE=====						HEALTH LIMITATIONS		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	US	other	==AT HOME== Enlish	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	==AT HOME== Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	2247 100	933 100	976 100	82 100	450 100	133 100	1301 100	1883 100	101 100	1904 100	130 100	279 100	347 100	321 100	356 100	310 100	339 100	677 100	1208 100	586 100	1351 100
Unweighted Total	2261	902	1010	81	426	136	1336	1894	96	1912	130	214	437	381	349	284	294	677	1212	610	1336
Frequently	373 17%	145 16%	179 18%	15 18%	54 12%	22 17%	236 18%	327 17%	7 7%	322 17%	19 15%	41 15%	57 16%	46 14%	60 17%	51 16%	75 22%	146 22%	174 14%	110 19%	219 16%
Occasionally	688 31%	289 31%	311 32%	23 28%	108 24%	34 25%	455 35%	591 31%	26 26%	603 32%	29 23%	72 26%	107 31%	102 32%	104 29%	118 38%	104 31%	215 32%	377 31%	192 33%	418 31%
TOP 2 (Frequently + Occasionally)	1061 47%	434 47%	490 50%	38 46%	162 36%	56 42%	691 53%	918 49%	33 33%	925 49%	49 38%	113 41%	164 47%	148 46%	164 46%	169 55%	178 53%	361 53%	551 46%	302 52%	637 47%
Rarely	563 25%	254 27%	227 23%	23 28%	116 26%	43 32%	313 24%	463 25%	31 31%	466 24%	51 40%	86 31%	84 24%	87 27%	90 25%	65 21%	73 22%	159 23%	314 26%	148 25%	332 25%
Never	579 26%	234 25%	249 25%	20 24%	164 36%	28 21%	287 22%	471 25%	27 27%	486 26%	23 18%	67 24%	87 25%	81 25%	98 28%	73 23%	86 25%	148 22%	325 27%	123 21%	362 27%
Not sure	45 2%	11 1%	11 1%	1 2%	8 2%	7 5%	10 1%	31 2%	9 9%	27 1%	6 5%	13 5%	12 3%	5 2%	4 1%	3 1%	2 *%	9 1%	17 1%	12 2%	22 2%

Comparison Groups: BC/DEFG/HI/JK/LMNOQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 2K.Birdwatch and view wildlife:(How often do you do any of these things? Use this scale: frequently, occasionally,
 rarely, or never.)

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some times	Do Not	HS or Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	2247 100	398 100	462 100	349 100	233 100	225 100	152 100	1048 100	749 100	1302 100	362 100	188 100	90 100	621 100	592 100	443 100	274 100	705 100	457 100	365 100	1527 100	246 100
Unweighted Total	2261	409	476	350	233	221	138	1028	777	1297	368	191	94	644	586	441	266	683	469	369	1521	259
Frequently	373 17%	56 14%	84 18%	60 17%	37 16%	40 18%	32 21% b	204 19% I	107 14%	248 19% KL	48 13%	20 10%	14 16%	94 15%	96 16%	77 17%	57 21% n	118 17%	84 18%	58 16%	260 17%	40 16%
Occasionally	688 31%	99 25%	143 31% B	125 36% B	84 36% B	68 30%	52 34% B	344 52% i	216 29%	411 32% Lm	131 36% LM	43 23%	21 23%	186 30%	200 34%	137 31%	86 31%	204 29%	154 34% v	139 38% RUV	497 33% R	67 27%
TOP 2 (Frequently + Occasionally)	1061 47%	155 39%	227 49% B	185 53% B	121 52% B	108 48% B	84 55% B	548 52% I	323 43%	659 51% LM	179 50% Lm	63 33%	35 39%	279 45%	296 50% n	214 48% n	143 52% n	322 46%	238 52% RV	197 54% RuV	757 50% Rv	108 44%
Rarely	563 25%	102 26%	116 25%	76 22%	64 27%	63 28%	36 24%	247 24%	197 26%	318 24%	96 27%	54 29%	23 25%	161 26% o	122 21%	120 27% o	80 29% o	176 25%	114 25%	81 22%	372 24%	70 28% t
Never	579 26%	127 32% DEFG C	113 24%	82 23%	48 20%	54 24%	31 20%	247 24%	208 28% h	318 24%	77 21%	62 33% JK	29 32% k	164 26% Q	167 28% Q	107 24% q	49 18%	199 28% SU	96 21%	86 24%	381 25% S	63 26%
Not sure	45 2%	14 3% CEG	5 1%	7 2% e	1 *% e	-	1 1%	6 1%	21 3% H	8 1%	9 3% J	9 5% J	4 4%	17 3% oPQ	8 1%	3 1%	2 1%	8 1% t	9 2% T	1 *% T	17 1% T	6 3% T

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 3. When you think about all the things you could be doing with your time, how important is it to you to spend time
 outside experiencing nature?

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF ACCESS=====						
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Small Town	Rur	Know Name	Don't Know	Cant Pctr	=NEARBY= Awre Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr	Rrly Nver	
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	2235 100	23 100	78 100	726 100	74 100	442 100	861 100	32 100	483 100	928 100	326 100	409 100	966 100	789 100	453 100	1247 100	887 100	446 100	757 100	813 100	112 100	287 100	399 100	461 100	860 100	593 100	525 100
Unweighted Total	2249	83	103	604	128	530	758	43	485	874	356	443	962	806	453	1254	890	466	758	798	117	296	413	477	890	580	513
Very important	546 24%	5 21%	19 24%	171 24%	20 27%	108 24%	212 25%	11 34%	116 24%	226 24%	86 26%	99 24%	297 31% NO	160 20%	87 19%	358 29% Q	174 20%	137 31% ST	191 25% t	172 21%	36 32% ZA1	92 32% ZA1	128 32% ZA1	140 30% ZA1	268 31% ZA1	137 23% A1	81 15%
Somewhat important	659 29%	5 24%	23 29%	211 29% h	18 25% h	129 29% h	267 31% H	6 18%	131 27%	306 33% IKL	87 27%	114 28%	311 32% N	201 25%	139 31% n	379 30%	261 29%	116 26%	235 31% r	268 33% R	13 12%	63 22% UW	76 19% U	143 31% UVWY	219 25% UVW	219 37% VWX U	179 34% UVWY
TOTAL IMPORTANT	1205 54%	10 46%	42 53%	382 53%	39 52%	237 54%	479 56% b	17 52%	247 51%	532 57% IL	173 53%	213 52%	609 63% NO	362 46%	226 50%	737 59% Q	434 49%	253 57%	426 56%	440 54%	49 44%	155 54% uw	204 51% u	283 61% WYA1 Uv	487 57% UWA1	356 60% VWA1 U	260 50%
Neutral	431 19%	6 26% g	13 17%	151 21%	14 18%	89 20%	152 18%	6 19%	104 22% j	160 17%	67 21%	73 18%	128 13%	178 23% M	119 26% M	179 14%	226 26% P	79 18%	132 17%	160 20%	19 17% vw	28 10%	47 12% v	58 13%	105 12%	103 17% VWXY	150 29% WXYZ UV
Somewhat unimportant	309 14%	4 18%	13 17%	95 13%	10 13%	54 12%	129 15%	4 14%	65 14%	129 14%	45 14%	60 15%	105 11%	143 18% MO	56 12%	173 14%	117 13%	59 13%	98 13%	116 14%	12 11%	41 14%	52 13%	67 15%	120 14%	77 13%	77 15%
Very unimportant	289 13%	2 11%	10 12%	99 14%	12 16%	61 14%	101 12%	5 15%	66 14%	108 12%	41 13%	63 15% j	125 13%	106 13%	52 11%	157 13%	110 12%	54 12%	100 13%	97 12%	32 29% YZA1 X	64 22% YZA1 X	96 24% YZA1 X	52 11% A1	148 17% XZA1	57 10%	38 7%

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 3. When you think about all the things you could be doing with your time, how important is it to you to spend time
 outside experiencing nature?

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE		=====AGE=====						HEALTH LIMITATIONS		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	US	Other	==AT HOME== Enish	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	==AT HOME== Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	2235 100	933 100	976 100	82 100	450 100	133 100	1301 100	1883 100	101 100	1904 100	130 100	279 100	347 100	321 100	356 100	310 100	339 100	677 100	1208 100	586 100	1351 100
Unweighted Total	2249	902	1010	81	426	136	1336	1894	96	1912	130	214	437	381	349	284	294	677	1212	610	1336
Very important	546 24%	222 24%	256 26%	17 21%	85 19%	31 23%	353 27%	470 25%	25 25%	470 25%	34 26%	56 20%	83 24%	102 32%	93 26%	68 22%	85 25%	140 21%	326 27%	164 28%	314 23%
							E							LMPq					R	U	
Somewhat important	659 29%	272 29%	320 33%	22 27%	130 29%	31 23%	412 32%	571 30%	37 36%	592 31%	27 21%	71 26%	103 30%	90 28%	101 28%	110 35%	125 37%	203 30%	378 31%	155 27%	444 33%
			b				F			K					Lno	LmNO				T	
TOTAL IMPORTANT	1205 54%	494 53%	576 59%	39 47%	215 48%	62 46%	765 59%	1041 55%	62 61%	1062 56%	61 47%	127 46%	186 54%	192 60%	194 54%	177 57%	209 62%	343 51%	704 58%	320 55%	759 56%
			B				dEF			k			l	Lm	l	L	LMO		R		
Neutral	431 19%	179 19%	181 19%	16 20%	106 24%	37 27%	220 17%	367 19%	13 13%	365 19%	32 25%	74 27%	71 20%	51 16%	82 23%	53 17%	44 13%	146 22%	211 17%	114 19%	251 19%
					G	G		i				mNPQ	Q	NpQ				S			
Somewhat unimportant	309 14%	143 15%	110 11%	16 20%	71 16%	17 12%	157 12%	244 13%	14 14%	246 13%	14 11%	45 16%	46 13%	47 15%	40 11%	33 11%	44 13%	101 15%	149 12%	74 13%	185 14%
		C		g	g							p									
Very unimportant	289 13%	118 13%	110 11%	10 13%	58 13%	18 14%	159 12%	232 12%	12 12%	230 12%	22 17%	32 12%	44 13%	31 10%	40 11%	47 15%	42 12%	87 13%	144 12%	79 13%	157 12%
															N						

Comparison Groups: BC/DEFG/HI/JK/LMNO/PQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 3. When you think about all the things you could be doing with your time, how important is it to you to spend time
 outside experiencing nature?

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some times	Do Not	HS or Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	2235 100	398 100	462 100	349 100	233 100	225 100	152 100	1048 100	749 100	1302 100	362 100	188 100	90 100	621 100	592 100	443 100	274 100	705 100	457 100	365 100	1527 100	246 100
Unweighted Total	2249	409	476	350	233	221	138	1028	777	1297	368	191	94	644	586	441	266	683	469	369	1521	259
Very important	546 24%	84 21%	100 22%	84 24%	68 29% BC	63 28% bc	53 35% BCD	279 27%	176 24%	362 28% KLM	78 22% L	26 14%	13 14%	130 21%	126 21%	131 30% NO	88 32% NO	180 26%	100 22%	105 29% SV	385 25% s	51 21%
Somewhat important	659 29%	106 27%	133 29%	113 32% b	85 36% BCg	80 35% Bc	42 28%	334 32%	219 29%	414 32% l	112 31%	47 25%	27 30%	170 27%	186 31%	147 33% N	95 35% N	231 33% V	142 31% V	120 33% V	493 32% V	54 22%
TOTAL IMPORTANT	1205 54%	189 48%	233 50%	197 56% Bc	153 65% BCD	142 63% BC	95 63% BC	613 59% I	395 53%	776 60% KLM	191 53% L	74 39%	40 44%	300 48%	312 53%	278 63% NO	183 67% NO	411 58% sv	242 53% V	224 61% SuV	878 57% SV	106 43%
Neutral	431 19%	105 26% DEFG	101 22% EFg	67 19% E	20 8%	32 14% e	22 15% e	160 15%	174 23% H	207 16%	69 19%	63 34% JK	26 29% Jk	137 22% PQ	130 22% PQ	57 13%	39 14%	128 18%	78 17%	59 16%	265 17% RSTU	72 29%
Somewhat unimportant	309 14%	53 13%	71 15% dG	37 10%	34 15% g	32 14% g	14 9%	143 14%	99 13%	159 12%	66 18% J	25 13%	13 15%	83 13%	87 15%	62 14%	29 11%	100 14%	68 15%	42 12%	210 14%	29 12%
Very unimportant	289 13%	51 13%	57 12%	49 14% f	26 11%	20 9%	21 14%	132 13%	82 11%	159 12%	36 10%	26 14%	11 12%	101 16% OPQ	63 11%	46 10%	23 9%	66 9%	69 15% RtU	40 11% R	174 11% R	40 16% Rtu

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 4. And how important is it to you to have convenient access to the water for any of the outdoor activities just mentioned?

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF			ACCESS=====			
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Smal Town	Rur1	Know Name	Don't Know	Can't Pctr	=NEARBY== Awre	Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	A Few X/Yr	Rrly Nver
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	2219 100	22 100	76 100	723 100	74 100	436 100	856 100	32 100	481 100	921 100	322 100	408 100	966 100	789 100	453 100	1247 100	887 100	446 100	757 100	813 100	112 100	287 100	399 100	461 100	860 100	593 100	525 100
Unweighted Total	2232	82	100	601	128	524	754	43	482	868	351	442	962	806	453	1254	890	466	758	798	117	296	413	477	890	580	513
Very important	398 18%	3 14%	19 25% bDf	109 15%	17 23% D	72 16%	169 20% D	10 30% bDf	101 21% J1	150 16%	60 19%	67 16%	205 21% NO	117 15%	73 16%	258 21% Q	130 15%	99 22% T	141 19% t	123 15%	43 39% YZA1 X	87 30% yZA1 X	130 33% YZA1 X	97 21% ZA1	227 26% XZA1	83 14% A1	48 9%
Somewhat important	680 31%	8 36% CH	17 23%	223 31% CH	22 29% H	140 32% CH	265 31% CH	5 14%	127 26%	307 33% I	105 33% i	117 29%	321 33% O	248 31% O	106 23%	409 33% Q	250 28%	125 28%	268 35% RT	235 29%	21 19%	90 31% UWA1	111 28% Ua1	179 39% WYA1 UV	290 34% UWA1	221 37% UWA1	117 22%
TOTAL IMPORTANT	1078 49%	11 50%	36 48%	332 46%	39 52%	212 49%	434 51% d	14 44%	228 47%	457 50%	165 51%	185 45%	527 55% NO	365 46% O	180 40%	667 53% Q	380 43%	224 50% T	409 54% T	359 44%	65 58% A1	177 62% ZA1	242 60% ZA1	276 60% ZA1	518 60% ZA1	303 51% A1	165 31%
Neutral	580 26%	4 20%	22 29%	206 29% b	17 23%	109 25%	213 25%	8 24%	125 26%	229 25%	83 26%	112 27%	190 20%	221 28% M	167 37% MN	261 21%	294 33% P	117 26% s	165 22%	242 30% S	14 13%	42 15%	57 14%	89 19% uWY	145 17% W	163 27% VWXY U	192 37% WXYZ UV
Somewhat unimportant	322 14%	4 18%	9 12%	106 15%	9 13%	65 15%	122 14%	5 17%	66 14%	138 15%	45 14%	65 16%	126 13%	137 17% MO	58 13%	182 15%	127 14%	63 14%	104 14%	126 16%	13 11%	35 12%	47 12%	60 13%	108 13%	77 13% WXYZ UV	101 19% UV
Very unimportant	239 11%	3 12%	8 10%	78 11%	9 12%	50 12%	87 10%	5 15%	62 13%	98 11%	30 9%	46 11%	124 13% N	66 8%	49 11%	137 11%	86 10%	42 9%	78 10%	86 11%	21 19% XYZ	33 12% x	54 14% XYZ	35 8%	89 10% X	50 8%	67 13% XZ

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 4. And how important is it to you to have convenient access to the water for any of the outdoor activities just mentioned?

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE		=====AGE=====						HEALTH LIMITATIONS		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	US	other	==AT HOME== Enlsh	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	==AT HOME== Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	2219 100	933 100	976 100	82 100	450 100	133 100	1301 100	1883 100	101 100	1904 100	130 100	279 100	347 100	321 100	356 100	310 100	339 100	677 100	1208 100	586 100	1351 100
Unweighted Total	2232	902	1010	81	426	136	1336	1894	96	1912	130	214	437	381	349	284	294	677	1212	610	1336
Very important	398 18%	173 19%	168 17%	12 15%	80 18%	31 23%	230 18%	342 18%	15 14%	335 18%	26 20%	52 19% Q	70 20% Q	73 23% opQ	61 17% Q	52 17% Q	34 10%	113 17%	220 18%	127 22% u	213 16%
Somewhat important	680 31%	286 31%	316 32%	20 24%	120 27%	36 27%	431 33% dE	581 31%	37 36%	599 31% k	32 25%	89 32%	111 32%	102 32%	107 30%	92 30%	114 34%	208 31%	387 32%	180 31%	430 32%
TOTAL IMPORTANT	1078 49%	459 49%	484 50%	32 39%	200 44%	67 50%	661 51% DE	923 49%	51 51%	935 49%	57 44%	141 51%	181 52% Q	174 54% opQ	168 47%	144 46%	148 44%	321 47%	607 50%	307 52% u	643 48%
Neutral	580 26%	235 25%	272 28%	21 26%	133 30% g	38 29%	329 25%	502 27%	25 24%	501 26%	35 27%	66 24%	92 26%	75 24%	115 32% LMNP	76 24%	92 27%	167 25%	323 27%	134 23%	377 28% T
Somewhat unimportant	322 14%	134 14%	126 13%	17 21%	61 13%	19 14%	179 14%	265 14%	10 10%	268 14%	17 13%	41 15%	47 14%	38 12%	40 11%	56 18% NO	51 15%	104 15%	160 13%	83 14%	189 14%
Very unimportant	239 11%	105 11%	94 10%	11 13%	57 13% f	10 7%	133 10%	193 10%	15 15%	200 11%	21 16% j	31 11%	28 8%	33 10%	33 9%	35 11%	49 14% MO	85 13% s	118 10%	62 11%	142 11%

Comparison Groups: BC/DEFG/HI/JK/LMNO/PQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 4. And how important is it to you to have convenient access to the water for any of the outdoor activities just mentioned?

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some tmes	Do Not	HS or Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	2219 100	398 100	462 100	349 100	233 100	225 100	152 100	1048 100	749 100	1302 100	362 100	188 100	90 100	621 100	592 100	443 100	274 100	705 100	457 100	365 100	1527 100	246 100
Unweighted Total	2232	409	476	350	233	221	138	1028	777	1297	368	191	94	644	586	441	266	683	469	369	1521	259
Very important	398 18%	57 14%	77 17%	59 17%	58 25% BCDF	40 18%	31 21%	196 19%	126 17%	252 19% LM	63 17% Lm	18 9%	9 10%	101 16%	101 17%	83 19%	51 19%	116 16%	87 19% V	73 20% V	277 18% V	31 13% V
Somewhat important	680 31%	113 28%	146 32%	116 33%	73 31%	77 34%	47 31%	340 32%	229 31%	405 31%	126 35%	56 30%	25 28%	182 29%	186 31%	136 31%	102 37% Np	224 32%	134 29%	134 37% SUV	491 32%	69 28%
TOTAL IMPORTANT	1078 49%	169 43%	224 48% b	175 50% b	131 56% Bc	117 52% B	78 52% b	536 51%	355 47%	657 50% LM	189 52% LM	73 39%	34 38%	283 46%	287 49%	218 49%	154 56% NOP	340 48% v	221 48% v	207 57% RSUV	768 50% V	101 41%
Neutral	580 26%	133 33% DEFG C	122 26% F	88 25% f	56 24%	41 18%	37 25%	244 23%	222 30% H	324 25%	94 26%	60 32% j	35 38% JK	183 29% pq	159 27%	109 25%	62 22%	196 28% u	108 24%	88 24%	391 26%	77 31% Stu
Somewhat unimportant	322 14%	53 13%	75 16% E	53 15% e	24 10%	32 14%	18 12%	147 14%	103 14%	173 13%	52 14%	32 17%	14 15%	84 14%	89 15%	63 14%	34 12%	100 14% t	76 17% Tu	38 10%	214 14% T	40 16% T
Very unimportant	239 11%	43 11%	42 9%	34 10%	23 10%	35 15% Cde	18 12%	121 12%	69 9%	147 11% K	28 8%	22 12%	8 9%	71 11%	57 10%	52 12%	25 9%	69 10%	52 11%	33 9%	154 10%	28 11%

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 5.Can you picture in your mind a stream, creek, river, or bay near where you live? If yes, what is its name?

	STATE								COMMUNITY TYPE				NEAREST WATER			ACCESS		NEAREST ACCESS			FREQUENCY OF				ACCESS		
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Sma Town	Rur	Know Name	Don't Know	Can't Pct	=NEARBY= Awre	Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr	Rrly Nver
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	2208	22	74	719	73	435	853	32	478	917	319	408	966	789	453	1247	887	446	757	813	112	287	399	461	860	593	525
Unweighted Total	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Yes, I can picture it, and this is its name:	966	10	27	276	21	223	398	12	185	448	134	189	966	-	-	689	261	225	369	317	35	129	164	249	413	293	205
	44%	46%	37%	38%	28%	51%	47%	37%	39%	49%	42%	46%	100%			55%	29%	51%	49%	39%	31%	45%	41%	54%	48%	49%	39%
		E		E		CDEH	CDE			IK		I			Q		T	T			UW	U	WYA1	UWA1	UWA1		
Yes, I can picture it but I do not know its name	546	5	17	200	25	93	198	8	130	217	76	99	-	546	-	307	210	94	198	199	43	85	127	118	245	144	90
	25%	23%	23%	28%	34%	21%	23%	24%	27%	24%	24%	24%		69%		25%	24%	21%	26%	25%	38%	29%	32%	26%	28%	24%	17%
				Fg	bcFG														R		YZA1	A1	YZA1	A1	XZA1	A1	
Yes, I can picture it but it is too small to have a name	243	2	12	69	12	47	98	3	58	81	45	48	-	243	-	128	106	48	62	99	14	37	51	45	96	67	57
	11%	9%	16%	10%	17%	11%	11%	9%	12%	9%	14%	12%		31%		10%	12%	11%	8%	12%	13%	13%	10%	11%	11%	11%	
				bd					j		j								S								
TOTAL CAN PICTURE WATER	1755	18	56	544	58	363	694	22	373	746	255	336	966	789	-	1125	578	367	630	615	91	250	342	412	754	504	352
	79%	79%	75%	76%	79%	84%	81%	70%	78%	81%	80%	82%	100%	100%		90%	65%	82%	83%	76%	82%	87%	86%	89%	88%	85%	67%
				cdh	D										Q		T	T			A1	A1	A1	uZA1	uA1	A1	
No, I cannot picture it	337	3	13	129	11	55	121	5	72	135	47	57	-	-	337	94	231	43	98	165	9	26	35	39	74	78	143
	15%	16%	17%	18%	15%	13%	14%	15%	15%	15%	15%	14%			74%	8%	26%	10%	13%	20%	8%	9%	9%	8%	9%	13%	27%
				Fg												P	r	RS							VWXY	WXYZ	
Not sure	116	1	6	45	4	16	39	5	32	37	18	16	-	-	116	27	79	36	29	33	11	11	23	10	32	11	29
	5%	6%	8%	6%	6%	4%	5%	15%	7%	4%	6%	4%			26%	2%	9%	8%	4%	4%	10%	4%	6%	2%	4%	2%	6%
				F				Fg	j							P	ST				wXYZ	z	vXYZ	XZ		XZ	

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 5.Can you picture in your mind a stream, creek, river, or bay near where you live? If yes, what is its name?

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE		=====AGE=====						HEALTH		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	US	Other	==AT HOME== Enlsh	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	2208	933	976	82	450	133	1301	1883	101	1904	130	279	347	321	356	310	339	677	1208	586	1351
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	2221	902	1010	81	426	136	1336	1894	96	1912	130	214	437	381	349	284	294	677	1212	610	1336
Yes, I can picture it, and this is its name:	966	441	454	19	134	33	709	862	42	890	33	56	113	146	183	176	224	332	550	246	655
	44%	47%	46%	23%	30%	25%	55%	46%	41%	47%	25%	20%	32%	46%	51%	57%	66%	49%	46%	42%	49%
							DEF			K			L	LM	LM	LMN	LMNOP			T	
Yes, I can picture it but I do not know its name	546	235	225	30	139	44	272	461	17	462	46	100	124	80	72	44	49	155	301	171	297
	25%	25%	23%	37%	31%	33%	21%	24%	17%	24%	35%	36%	36%	25%	20%	14%	15%	23%	25%	29%	22%
				G	G	G		i		J		NOPQ	NOPQ	PQ	Pq					U	
Yes, I can picture it but it is too small to have a name	243	100	95	12	55	27	119	202	13	195	29	54	44	32	31	23	20	78	123	72	129
	11%	11%	10%	14%	12%	21%	9%	11%	13%	10%	23%	19%	13%	10%	9%	8%	6%	12%	10%	12%	10%
				g	g	EG				J		MNOPQ	OPQ	q						u	
TOTAL CAN PICTURE WATER	1755	776	774	61	329	105	1100	1525	72	1547	108	210	281	258	286	243	294	566	974	489	1082
	79%	83%	79%	75%	73%	78%	85%	81%	71%	81%	83%	75%	81%	80%	80%	78%	87%	84%	81%	83%	80%
		C				dE		I							LMNOP					u	
No, I cannot picture it	337	113	159	14	90	20	163	268	19	272	15	50	42	51	54	52	37	87	176	73	211
	15%	12%	16%	17%	20%	15%	13%	14%	19%	14%	11%	18%	12%	16%	15%	17%	11%	13%	15%	12%	16%
			B		G							mQ		q		mq				t	
Not sure	116	44	43	7	32	8	37	90	10	85	7	18	25	12	16	15	8	24	57	24	58
	5%	5%	4%	8%	7%	6%	3%	5%	10%	4%	5%	7%	7%	4%	5%	5%	2%	4%	5%	4%	4%
					G							Q	NQ								

Comparison Groups: BC/DEFG/HI/JK/LMNOPQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 5.Can you picture in your mind a stream, creek, river, or bay near where you live? If yes, what is its name?

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some times	Do Not	HS or Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	2208	398	462	349	233	225	152	1048	749	1302	362	188	90	621	592	443	274	705	457	365	1527	246
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	2221	409	476	350	233	221	138	1028	777	1297	368	191	94	644	586	441	266	683	469	369	1521	259
Yes, I can picture it, and this is its name:	966	150	209	168	114	131	80	556	305	680	130	53	37	224	289	220	169	317	244	201	762	86
	44%	38%	45%	48%	49%	58%	53%	53%	41%	52%	36%	28%	41%	36%	49%	50%	62%	45%	54%	55%	50%	35%
			B	B	B	BCDe	B	I		KLM	l		L		N	N	NOP	V	RuV	RUV	RV	
Yes, I can picture it but I do not know its name	546	73	119	91	70	46	40	249	182	312	101	42	16	155	143	104	62	182	95	82	359	55
	25%	18%	26%	26%	30%	21%	27%	24%	24%	24%	28%	22%	18%	25%	24%	23%	23%	26%	21%	22%	24%	22%
			B	B	BF		b				M							su				
Yes, I can picture it but it is too small to have a name	243	61	52	40	18	16	13	95	97	112	58	29	6	82	58	50	20	75	43	34	152	39
	11%	15%	11%	12%	8%	7%	8%	9%	13%	9%	16%	16%	7%	13%	10%	11%	7%	11%	9%	9%	10%	16%
		cEFG	f	f					H		JM	JM		oQ		q					RSTU	
TOTAL CAN PICTURE WATER	1755	284	379	300	202	193	133	901	584	1103	289	125	60	460	489	373	252	573	383	317	1273	179
	79%	71%	82%	86%	87%	86%	88%	86%	78%	85%	80%	66%	66%	74%	83%	84%	92%	81%	84%	87%	83%	73%
			B	B	B	B	BC	I		KLM	LM				N	N	NOP	V	V	RUV	rV	
No, I cannot picture it	337	81	70	33	29	26	18	119	130	156	59	48	23	120	85	61	18	105	58	35	198	48
	15%	20%	15%	9%	13%	11%	12%	11%	17%	12%	16%	26%	25%	19%	14%	14%	7%	15%	13%	10%	13%	20%
		DEFG	D					H		J	JK	JK		OPQ	Q	Q		TU		T	STU	
		C																				
Not sure	116	33	13	17	2	7	1	28	35	43	14	15	8	41	18	8	4	26	17	13	56	19
	5%	8%	3%	5%	1%	3%	1%	3%	5%	3%	4%	8%	8%	7%	3%	2%	2%	4%	4%	4%	4%	8%
		dEFG	eG	EG		g			H			Jk	j	OPQ							RSTU	
		C																				

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 6.Are you very confident, somewhat confident, or not confident that the fish, crabs, or oysters that come out of local waters are safe to eat?

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF ACCESS=====						
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Smal Town	Rur1	Know Name	Don't Know	Can't Pctr	=NEARBY= Awre Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr	Rrly Nver	
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	2200 100	22 100	74 100	718 100	73 100	431 100	850 100	32 100	478 100	913 100	316 100	408 100	963 100	786 100	451 100	1247 100	887 100	446 100	757 100	813 100	112 100	287 100	399 100	461 100	860 100	593 100	525 100
Unweighted Total	2213	82	98	597	127	518	748	43	479	860	344	442	959	803	451	1254	890	466	758	798	117	296	413	477	890	580	513
Very confident	452 21%	5 24% EH	11 14%	180 25% EFGH C	8 11%	71 17% H	174 20% EFH	2 7%	111 23% k	179 20%	57 18%	96 24% k	232 24% o	170 22% o	50 11%	309 25% Q	123 14%	96 22%	157 21%	152 19%	61 54% YZA1 VWX	89 31% yZA1 X	150 38% YZA1 VX	85 18% a1	235 27% XZA1	106 18% a1	74 14%
Somewhat confident	904 41%	9 40%	31 42%	309 43% F	26 36%	158 37% H	360 42% F	11 35%	183 38%	424 46% IKL	110 35%	163 40%	391 41%	346 44% o	168 37%	532 43% Q	349 39%	162 36%	328 43% R	355 44% R	34 31% UWA1	131 46% UA1	165 41% UA1	225 49% WYA1 U	390 45% UWA1	267 45% UA1	181 35%
TOTAL CONFIDENT	1356 62%	14 64% EFH	42 56% h	489 68% EFGH C	35 47%	230 53% H	534 63% EFH	13 41%	294 62% K	603 66% K	167 53%	260 64% K	622 65% o	516 66% o	218 48%	841 67% Q	472 53%	258 58%	485 64% R	507 62%	95 85% YZA1 VWX	221 77% yZA1 X	316 79% YZA1 VX	310 67% A1	625 73% XZA1	373 63% A1	255 49%
Not confident	583 26%	6 26%	21 29%	145 20% d	27 38% bDg	138 32% Dg	231 27% D	13 42% bDg	131 28%	219 24%	104 33% JL	105 26%	274 28% n	194 25%	114 25%	316 25%	252 28%	119 27%	189 25%	225 28%	9 8%	56 19% UW	64 16% U	117 25% UVWY	181 21% UW	172 29% UVWY	178 34% WXYZ UV
Not sure	262 12%	2 9%	11 15%	84 12%	11 15%	63 15% G	85 10%	5 17%	52 11%	91 10%	45 14% j	43 11%	67 7%	77 10% M	119 26% MN	89 7%	164 18% P	68 15% ST	83 11%	82 10%	8 7%	11 4%	20 5%	34 7% V	54 6% V	49 8% VW	91 17% WXYZ UV

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 6.Are you very confident, somewhat confident, or not confident that the fish, crabs, or oysters that come out of local waters are safe to eat?

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE		=====AGE=====						HEALTH LIMITATIONS		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	US	other	==AT HOME== Enlish	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	==AT HOME== Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	2200 100	933 100	976 100	82 100	450 100	133 100	1301 100	1883 100	101 100	1904 100	130 100	279 100	347 100	321 100	356 100	310 100	339 100	677 100	1208 100	586 100	1351 100
Unweighted Total	2213	902	1010	81	426	136	1336	1894	96	1912	130	214	437	381	349	284	294	677	1212	610	1336
Very confident	452 21%	233 25% C	160 16%	18 22%	83 18%	29 21%	278 21%	390 21%	15 15%	384 20%	26 20%	64 23% op	82 24% OP	76 24% OP	60 17%	50 16%	65 19%	142 21%	239 20%	158 27% U	239 18%
Somewhat confident	904 41%	386 41%	411 42%	28 35%	208 46% dG	54 40%	527 41%	782 42% i	32 32%	792 42%	53 41%	109 39%	130 37%	129 40%	142 40%	120 39%	167 49% LMNOP	276 41%	518 43%	232 40%	577 43%
TOTAL CONFIDENT	1356 62%	619 66% C	571 58%	46 57%	291 65%	82 62%	805 62%	1172 62% I	47 47%	1176 62%	80 61%	173 62%	212 61%	205 64% OP	202 57%	170 55%	232 68% MOP	419 62%	757 63%	390 67% U	815 60%
Not confident	583 26%	229 25%	279 29% b	25 30%	104 23%	35 26%	368 28% E	500 27%	36 35% h	517 27%	32 25%	67 24%	96 28% q	82 25%	112 31% InQ	101 33% LnQ	74 22%	185 27%	324 27%	144 25%	376 28%
Not sure	262 12%	85 9%	127 13% B	10 13%	55 12%	16 12%	128 10%	211 11%	18 18% h	211 11%	17 13%	39 14%	39 11%	34 11%	42 12%	39 13%	33 10%	73 11%	127 10%	51 9%	161 12% T

Comparison Groups: BC/DEFG/HI/JK/LMNOPQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 6.Are you very confident, somewhat confident, or not confident that the fish, crabs, or oysters that come out of local waters are safe to eat?

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some times	Do Not	HS or Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	2200 100	398 100	462 100	349 100	233 100	225 100	152 100	1048 100	749 100	1302 100	362 100	188 100	90 100	621 100	592 100	443 100	274 100	705 100	457 100	365 100	1527 100	246 100
Unweighted Total	2213	409	476	350	233	221	138	1028	777	1297	368	191	94	644	586	441	266	683	469	369	1521	259
Very confident	452 21%	67 17%	78 17%	70 20%	54 23%	57 25%	47 31%	241 23%	126 17%	321 25%	49 14%	20 11%	7 8%	134 22%	114 19%	75 17%	69 25%	135 19%	127 28%	58 16%	320 21%	39 16%
					bc	BC	BCD	I		KLM	m			p		oP		RTUV		TV		
Somewhat confident	904 41%	142 36%	197 43%	172 49%	105 45%	99 44%	53 35%	460 44%	298 40%	517 40%	180 50%	90 48%	30 33%	232 37%	269 45%	204 46%	108 39%	305 43%	195 43%	154 42%	654 43%	94 38%
			B	BcG	Bg	bg		i		JM	JM			N	Nq							
TOTAL CONFIDENT	1356 62%	209 53%	275 60%	241 69%	160 68%	156 69%	100 66%	701 67%	424 57%	838 64%	229 63%	111 59%	37 41%	366 59%	382 65%	279 63%	178 65%	440 62%	322 70%	212 58%	974 64%	133 54%
			B	BC	BC	BC	B	I		M	M	M		n			V	RTUV		TV		
Not confident	583 26%	122 31%	141 31%	82 23%	55 24%	54 24%	43 28%	252 24%	235 31%	338 26%	98 27%	51 27%	41 45%	167 27%	152 26%	127 29%	78 28%	189 27%	103 23%	117 32%	409 27%	73 30%
		Def	Def					H		JKL							rSU		S	S	S	S
Not sure	262 12%	67 17%	46 10%	26 8%	19 8%	15 7%	8 5%	95 9%	90 12%	127 10%	35 10%	26 14%	13 14%	89 14%	58 10%	37 8%	19 7%	76 11%	32 7%	37 10%	145 9%	41 16%
		DEFG	g					h		OPQ				S			S			S	RSTU	

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 7.Are you very confident, somewhat confident, or not confident that it is safe to swim in local waters?

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF				ACCESS=====		
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Small Town	Rur	Know Name	Don't Know	Can't Pct	=NEARBY= Awre	Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr	Rrly Nver
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	2192 100	22 100	74 100	715 100	72 100	429 100	847 100	32 100	475 100	909 100	315 100	408 100	962 100	780 100	450 100	1247 100	887 100	446 100	757 100	813 100	112 100	287 100	399 100	461 100	860 100	593 100	525 100
Unweighted Total	2204	82	98	595	125	515	746	43	477	855	343	441	958	796	450	1254	890	466	758	798	117	296	413	477	890	580	513
Very confident	385 18%	4 17% CH	6 9%	115 16% CH	11 16% H	80 19% CH	167 20% CdH	1 4%	91 19%	150 17%	57 18%	78 19%	193 20% O	152 19% O	41 9%	270 22% Q	104 12%	89 20%	130 17%	135 17%	60 54% YZA1 VWX	85 30% XZA1	145 36% YZA1 VX	92 20% ZA1	238 28% XZA1	81 14% A1	41 8%
Somewhat confident	932 43%	9 42%	27 36%	292 41%	30 41%	196 46% cd	361 43%	16 49%	177 37%	406 45% I	133 42%	190 47% I	437 45% O	362 46% O	132 29%	560 45% Q	346 39%	186 42%	325 43%	351 43%	31 28% UWA1	120 42% U	151 38% U	237 52% WYA1 UV	388 45% UWA1	297 50% WYA1 UV	171 33%
TOTAL CONFIDENT	1317 60%	13 60% C	33 45%	407 57% C	41 57% c	277 65% CD	529 62% CD	17 54%	268 56%	555 61%	189 60%	268 66% I	630 66% O	514 66% O	173 38%	830 67% Q	449 51%	276 62%	455 60%	486 60%	91 81% YZA1 VWX	205 71% ZA1	296 74% VZA1	330 72% ZA1	626 73% ZA1	377 64% A1	211 40%
Not confident	672 31%	7 31%	31 41% eFGH	241 34% F	21 29%	114 27%	250 30%	7 23%	159 34% L	287 32% L	90 29%	104 26%	289 30%	213 27% MN	170 38% MN	359 29% P	298 34% P	119 27%	236 31%	267 33% R	19 17%	67 23%	86 22%	112 24% u	198 23% u	184 31% VWXY U	237 45% WXYZ UV
Not sure	203 9%	2 9%	10 14%	66 9% g	10 14% g	38 9%	68 8%	7 24% BDFG	48 10%	66 7% j	35 11% j	35 9%	43 4% m	52 7% m	107 24% MN	57 5% P	139 16% P	51 11% T	66 9%	60 7%	2 2%	15 5% UW	17 4% U	19 4%	36 4% U	33 6% U	77 15% WXYZ UV

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 7.Are you very confident, somewhat confident, or not confident that it is safe to swim in local waters?

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE		=====AGE=====						HEALTH		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	us	other	==AT HOME== Enlsh	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	2192 100	933 100	976 100	82 100	450 100	133 100	1301 100	1883 100	101 100	1904 100	130 100	279 100	347 100	321 100	356 100	310 100	339 100	677 100	1208 100	586 100	1351 100
Unweighted Total	2204	902	1010	81	426	136	1336	1894	96	1912	130	214	437	381	349	284	294	677	1212	610	1336
Very confident	385 18%	194 21% C	140 14%	10 12%	65 15%	26 19%	243 19% E	327 17%	16 16%	332 17%	26 20%	48 17%	75 22% OPQ	64 20% PQ	56 16%	43 14%	48 14%	131 19%	205 17%	132 22% U	207 15%
Somewhat confident	932 43%	430 46% C	395 41%	36 45%	161 36%	52 39%	592 46% E	818 43% I	26 26%	815 43%	52 40%	120 43%	146 42%	146 45%	143 40%	122 39%	159 47% op	284 42%	529 44%	261 45%	577 43%
TOTAL CONFIDENT	1317 60%	624 67% C	536 55%	47 57%	226 50%	77 58%	835 64% E	1145 61% I	43 42%	1148 60%	78 61%	169 61%	221 64% OP	210 65% OP	199 56%	165 53%	207 61% p	416 61%	734 61%	393 67% U	783 58%
Not confident	672 31%	246 26%	353 36% B	26 32%	177 39% fg	42 31%	377 29%	578 31%	40 40% h	600 32%	38 29%	81 29%	94 27%	86 27%	125 35% MN	113 36% lMN	111 33%	209 31%	382 32%	155 26%	452 33% T
Not sure	203 9%	64 7%	87 9%	9 10%	47 10% G	14 11%	89 7%	160 8%	18 18% H	157 8%	13 10%	29 10%	32 9%	25 8%	32 9%	32 10% q	21 6%	53 8%	91 8%	38 7%	116 9%

Comparison Groups: BC/DEFG/HI/JK/LMNO PQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 7.Are you very confident, somewhat confident, or not confident that it is safe to swim in local waters?

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	25- <25K	50- 49K	75- 74K	100- 99K	150- 149K	150+ 150+	Own	Rent	All ways	Most ly	Some times	Do Not	HSor Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	2192 100	398 100	462 100	349 100	233 100	225 100	152 100	1048 100	749 100	1302 100	362 100	188 100	90 100	621 100	592 100	443 100	274 100	705 100	457 100	365 100	1527 100	246 100
Unweighted Total	2204	409	476	350	233	221	138	1028	777	1297	368	191	94	644	586	441	266	683	469	369	1521	259
Very confident	385 18%	68 17%	72 15%	57 16%	53 23% Cd	43 19%	32 21%	192 18%	128 17%	260 20% KLM	55 15% M	20 11%	7 7%	126 20% P	106 18% P	59 13%	49 18%	110 16%	100 22% RTU	60 16%	270 18% r	44 18%
Somewhat confident	932 43%	149 37%	184 40%	169 48% BC	101 43% BC	108 48% BC	78 51% BC	495 47% I	283 38% I	572 44% M	159 44% m	82 43%	30 33%	253 41%	250 42%	208 47% n	126 46%	278 39%	203 44%	184 50% RSUV	666 44% R	101 41%
TOTAL CONFIDENT	1317 60%	217 55%	256 55%	226 65% BC	153 66% BC	151 67% BC	110 73% BCd	686 65% I	411 55% I	832 64% LM	213 59% M	102 54% M	37 41%	379 61%	356 60%	266 60%	175 64%	388 55%	303 66% RUV	244 67% RUV	935 61% R	145 59%
Not confident	672 31%	131 33%	175 38% DEFG	97 28%	64 27%	62 28%	42 27%	302 29%	267 36% H	393 30%	117 32%	64 34%	42 46% JKI	184 30%	191 32%	147 33%	85 31%	266 38% STUV	126 28%	92 25%	484 32% ST	73 30%
Not sure	203 9%	49 12% CDEF	31 7%	26 7%	16 7%	12 6%	-	60 6%	71 9% H	77 6%	31 9%	22 11% J	12 14% j	58 9% Q	45 8%	30 7%	14 5%	51 7%	28 6%	30 8%	108 7% rSu	28 11%

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 8.How would you grade the health of the creeks and rivers near your home on an A to F scale where "A" means extremely clean and healthy, and "F" means extremely polluted and unhealthy?

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF			ACCESS=====			
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Smal Town	Rur	Know Name	Don't Know	Can't Pctr	=NEARBY= Awre Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr	Rrly Nver	
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	2188 100	22 100	74 100	714 100	72 100	428 100	845 100	32 100	474 100	907 100	315 100	408 100	959 100	778 100	450 100	1247 100	887 100	446 100	757 100	813 100	112 100	287 100	399 100	461 100	860 100	593 100	525 100
Unweighted Total	2200	82	98	594	125	514	744	43	476	853	343	441	955	795	450	1254	890	466	758	798	117	296	413	477	890	580	513
A (Extremely clean and healthy)	207 9%	3 15%	9 13%	67 9%	10 13%	44 10%	69 8%	3 11%	51 11%	66 7%	30 9%	43 10%	57 6%	109 14%	40 9%	133 11%	57 6%	61 14%	55 7%	55 7%	51 45%	35 12%	85 21%	42 9%	127 15%	33 6%	18 4%
B	534 24%	5 21%	12 17%	163 23%	18 24%	101 23%	228 27%	8 25%	89 19%	234 26%	78 25%	122 30%	268 28%	209 27%	58 13%	365 29%	156 18%	102 23%	192 25%	199 24%	22 20%	97 34%	119 30%	139 30%	258 30%	143 24%	98 19%
TOP 2 (A + B)	741 34%	8 35%	22 29%	230 32%	27 38%	145 34%	298 35%	11 36%	141 30%	300 33%	107 34%	165 40%	325 34%	318 41%	98 22%	499 40%	213 24%	163 37%	247 33%	254 31%	73 65%	132 46%	205 51%	180 39%	385 45%	176 30%	116 22%
C	807 37%	9 38%	25 33%	264 37%	26 37%	163 38%	313 37%	7 22%	170 36%	364 40%	120 38%	139 34%	403 42%	284 36%	121 27%	473 38%	322 36%	151 34%	286 38%	319 39%	20 18%	106 37%	126 32%	183 40%	309 36%	261 44%	183 35%
D	284 13%	3 13%	14 18%	89 12%	8 11%	61 14%	106 13%	3 10%	78 16%	103 11%	42 13%	51 13%	132 14%	85 11%	67 15%	161 13%	118 13%	55 12%	109 14%	103 13%	9 8%	27 9%	36 9%	61 13%	98 11%	77 13%	91 17%
F (Extremely polluted and unhealthy)	142 7%	1 4%	7 10%	58 8%	5 7%	20 5%	48 6%	4 12%	46 10%	47 5%	16 5%	22 5%	52 5%	40 5%	51 11%	64 5%	77 9%	29 7%	49 7%	54 7%	4 4%	16 6%	21 5%	22 5%	42 5%	31 5%	47 9%
BOTTOM 2 (D + F)	426 19%	4 17%	21 28%	147 21%	13 18%	81 19%	154 18%	7 22%	124 26%	150 17%	58 18%	73 18%	183 19%	125 16%	117 26%	225 18%	195 22%	84 19%	159 21%	157 19%	14 12%	43 15%	57 14%	83 18%	140 16%	108 18%	138 26%

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 8.How would you grade the health of the creeks and rivers near your home on an A to F scale where "A" means extremely
 clean and healthy, and "F" means extremely polluted and unhealthy?

	=====STATE=====							==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF ACCESS=====							
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Small Town	Rur]	Know Name	Don't Know	Can't Pctr	=NEARBY= Awre Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr	Rrly Nver	
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Not sure	214	2	7	74	5	39	80	6	40	92	30	31	48	52	114	50	157	48	65	83	5	7	12	14	26	48	87
	10%	10%	9%	10%	7%	9%	9%	20%	8%	10%	10%	8%	5%	7%	25%	4%	18%	11%	9%	10%	4%	2%	3%	3%	3%	8%	17%
								Efg							MN		P									VWXY	WXYZ
																											UV
Mean	2.19	2.33	2.05	2.15	2.28	2.23	2.22	2.16	2.05	2.21	2.22	2.30	2.16	2.36	1.91	2.29	2.00	2.28	2.14	2.14	2.98	2.38	2.55	2.26	2.39	2.13	1.88
										I	I	I	O	MO		Q		ST			YZA1	ZAI	YZA1	ZAI	XZA1	A1	
																					VWX		VX				

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 8.How would you grade the health of the creeks and rivers near your home on an A to F scale where "A" means extremely
 clean and healthy, and "F" means extremely polluted and unhealthy?

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE		=====AGE=====						HEALTH		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	US	other	==AT HOME== Enlsh	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	==AT HOME== Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	2188 100	933 100	976 100	82 100	450 100	133 100	1301 100	1883 100	101 100	1904 100	130 100	279 100	347 100	321 100	356 100	310 100	339 100	677 100	1208 100	586 100	1351 100
Unweighted Total	2200	902	1010	81	426	136	1336	1894	96	1912	130	214	437	381	349	284	294	677	1212	610	1336
A (Extremely clean and healthy)	207 9%	96 10% C	60 6%	10 12%	51 11% G	21 16% G	88 7%	164 9%	9 9%	155 8%	24 18% J	46 16% NOPQ	46 13% NOPQ	26 8% OP	17 5%	12 4%	18 5%	83 12% S	79 7%	78 13% U	86 6%
B	534 24%	271 29% C	207 21%	29 36% E	78 17%	35 27% E	353 27% E	473 25%	19 19%	469 25%	34 26%	64 23%	76 22%	83 26%	80 22%	77 25%	105 31% LMO	158 23%	320 26%	146 25%	338 25%
TOP 2 (A + B)	741 34%	367 39% C	267 27%	39 48% EG	129 29%	57 42% Eg	441 34% E	637 34%	28 27%	624 33%	57 44% J	110 39% OP	122 35% Op	109 34% o	97 27%	89 29%	123 36% Op	241 36%	398 33%	224 38% U	424 31%
C	807 37%	357 38%	370 38%	22 27%	166 37% d	46 34%	513 39% D	707 38%	35 35%	724 38%	43 33%	80 29%	136 39% L	126 39% L	138 39% L	120 39% L	132 39% L	253 37%	461 38%	208 36%	530 39%
D	284 13%	117 13%	143 15%	9 12%	62 14%	16 12%	174 13%	253 13%	13 13%	260 14%	14 11%	43 15%	39 11%	38 12%	59 17% Mn	46 15%	41 12%	91 13%	160 13%	62 11%	195 14% T
F (Extremely polluted and unhealthy)	142 7%	40 4%	74 8% B	6 7%	49 11% fg	8 6%	60 5%	113 6%	8 8%	119 6%	8 6%	16 6%	24 7% nq	13 4%	31 9% NQ	23 7% nq	13 4%	41 6%	77 6%	40 7%	79 6%
BOTTOM 2 (D + F)	426 19%	157 17%	217 22% B	15 19%	111 25% fg	24 18%	234 18%	367 19%	22 21%	378 20%	22 17%	59 21%	62 18%	50 16%	90 25% MNQ	69 22% Nq	54 16%	132 19%	237 20%	103 18%	274 20%
Not sure	214 10%	52 6%	122 13% B	6 7%	44 10% f	7 5%	114 9% f	173 9%	16 16% h	178 9% k	7 6%	30 11%	28 8%	36 11%	31 9%	32 10%	30 9%	51 8%	112 9%	50 9%	124 9%
Mean	2.19	2.30 C	2.04	2.36 E	2.05	2.36 E	2.20 E	2.19	2.08	2.16	2.42 J	2.32 OP	2.25 OP	2.25 OP	1.98	2.04	2.24 OP	2.24 s	2.15	2.30 U	2.13

Comparison Groups: BC/DEFG/HI/JK/LMNOPQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 8.How would you grade the health of the creeks and rivers near your home on an A to F scale where "A" means extremely clean and healthy, and "F" means extremely polluted and unhealthy?

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some times	Do Not	HSor Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	2188 100	398 100	462 100	349 100	233 100	225 100	152 100	1048 100	749 100	1302 100	362 100	188 100	90 100	621 100	592 100	443 100	274 100	705 100	457 100	365 100	1527 100	246 100
Unweighted Total	2200	409	476	350	233	221	138	1028	777	1297	368	191	94	644	586	441	266	683	469	369	1521	259
A (Extremely clean and healthy)	207 9%	37 9%	32 7%	20 6%	26 11%	22 10%	18 12%	85 8%	63 8%	120 9%	27 8%	13 7%	3 4%	65 10%	47 8%	22 5%	28 10%	62 9%	38 8%	18 5%	118 8%	28 11%
B	534 24%	90 23%	95 21%	90 26%	71 30%	73 32%	41 27%	315 30%	142 19%	354 27%	83 23%	39 21%	15 17%	134 22%	151 25%	119 27%	88 32%	160 23%	137 30%	101 28%	398 26%	54 22%
TOP 2 (A + B)	741 34%	127 32%	127 27%	110 32%	96 41%	95 42%	59 39%	399 38%	205 27%	474 36%	110 30%	52 27%	19 21%	198 32%	198 33%	141 32%	116 42%	222 31%	176 38%	118 32%	516 34%	82 33%
C	807 37%	124 31%	187 41%	152 44%	83 36%	88 39%	63 42%	415 40%	278 37%	503 39%	143 39%	64 34%	32 35%	221 36%	216 36%	192 43%	108 39%	262 37%	177 39%	158 43%	598 39%	83 34%
D	284 13%	52 13%	84 18%	42 12%	26 11%	24 11%	15 10%	117 11%	126 17%	171 13%	46 13%	30 16%	16 18%	86 14%	85 14%	60 13%	26 9%	102 15%	55 12%	45 12%	203 13%	36 15%
F (Extremely polluted and unhealthy)	142 7%	48 12%	24 5%	16 5%	13 6%	9 4%	4 3%	52 5%	59 8%	64 5%	26 7%	18 10%	12 13%	45 7%	47 8%	19 4%	6 2%	60 8%	16 3%	17 5%	93 6%	15 6%
BOTTOM 2 (D + F)	426 19%	100 25%	108 23%	58 16%	39 17%	33 15%	19 12%	168 16%	185 25%	235 18%	72 20%	48 26%	28 31%	131 21%	132 22%	79 18%	32 12%	162 23%	70 15%	63 17%	295 19%	51 21%
Not sure	214 10%	46 12%	40 9%	29 8%	15 6%	9 4%	11 7%	65 6%	82 11%	90 7%	38 10%	24 13%	13 14%	71 11%	47 8%	32 7%	17 6%	59 8%	33 7%	26 7%	118 8%	30 12%
Mean	2.19	2.04	2.06	2.18	2.32 BC	2.34 BCd	2.39 BCD	2.27 I	2.04	2.24 KLM	2.12 M	1.99	1.78	2.16	2.12	2.16	2.41 NOP	2.10	2.30 RTU	2.16	2.17 R	2.20

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 9.what grade would you give the health of the Chesapeake Bay as a whole?

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF			ACCESS=====			
	ALL	DE	DC	MD	NY	PA	VA	WV	Urban	Sub-urban	Small Town	Rural	Know Name	Don't Know	Can't Pct	=NEARBY=	Awre	Not	0-1 mile	>1-5 mile	>5 mile	Daily	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	2183 100	22 100	74 100	714 100	72 100	428 100	842 100	31 100	473 100	904 100	315 100	407 100	958 100	778 100	446 100	1247 100	887 100	446 100	757 100	813 100	112 100	287 100	399 100	461 100	860 100	593 100	525 100
Unweighted Total	2195	82	98	594	124	514	741	42	475	850	343	440	954	795	446	1254	890	466	758	798	117	296	413	477	890	580	513
A (Extremely clean and healthy)	121 6%	2 10% f	4 5%	42 6% f	5 7%	15 4%	53 6% F	-	37 8% jL	46 5%	15 5%	14 4%	41 4%	53 7% M	27 6%	83 7% Q	31 4%	32 7% t	36 5%	36 4%	40 36% YZA1 VWX	20 7% xZA1	60 15% YZA1 VX	17 4% a1	77 9% xZA1	23 4% a1	10 2%
B	466 21%	5 21%	14 19%	154 22% Ef	10 13%	73 17%	206 24% EF	5 15%	101 21%	218 24% K	52 17%	84 21%	260 27% NO	159 20% O	47 11%	305 24% Q	153 17%	89 20%	174 23%	177 22%	26 24% ZA1	76 26% ZA1	102 26% ZA1	131 29% ZA1	234 27% ZA1	118 20%	90 17%
TOP 2 (A + B)	588 27%	7 31% efH	18 25%	196 27% efH	15 20%	89 21%	259 31% EFH	5 15%	137 29% K	264 29% Kl	68 21%	98 24%	302 31% no	211 27% O	75 17%	388 31% Q	184 21%	122 27%	210 28%	213 26%	67 60% YZA1 VWX	96 33% ZA1	163 41% YZA1 VX	149 32% ZA1	311 36% xZA1	141 24% a1	99 19%
C	817 37%	7 33% e	30 40% E	289 40% EF	16 22%	146 34% E	320 38% E	9 30%	173 36%	370 41% K	103 33%	153 38%	387 40% O	302 39% O	128 29%	500 40% Q	300 34%	144 32%	297 39% R	323 40% R	20 17%	115 40% UW	134 34% U	199 43% WYA1 U	334 39% UW	238 40% Uwa1	181 35% U
D	293 13%	4 18%	10 14%	107 15% g	10 14%	58 14%	99 12%	4 14%	69 15% l	118 13%	51 16% L	42 10%	111 12%	114 15% m	69 15% m	158 13%	128 14%	56 13%	93 12%	115 14%	12 11%	39 14%	51 13%	52 11%	103 12%	91 15% xy	81 15% xy
F (Extremely polluted and unhealthy)	126 6%	1 6%	9 13% dEG	42 6%	2 3%	29 7% eg	38 4%	4 13% eg	35 7% J	37 4%	22 7% j	25 6%	44 5%	43 5%	39 9% MN	62 5%	60 7%	33 7%	40 5%	40 5%	7 6%	18 6%	24 6%	19 4%	44 5%	30 5%	35 7%
BOTTOM 2 (D + F)	419 19%	5 24%	19 26% G	149 21% G	13 18%	87 20% g	137 16%	8 27%	104 22% JL	156 17%	73 23% JL	67 16%	155 16%	156 20% M	108 24% M	220 18%	188 21% p	89 20%	132 17%	156 19%	19 17%	57 20%	75 19%	71 15%	146 17%	121 20% X	116 22% XY
Not sure	359 16%	3 12%	7 9%	80 11% CDFG	29 40% BCDG	106 25% CD	126 15% CD	9 28% BCDg	59 13%	113 13%	71 22% IJ	88 22% IJ	114 12%	109 14%	136 30% MN	138 11%	216 24% P	90 20% ST	118 16%	122 15%	7 6%	21 7%	28 7%	41 9%	69 8%	93 16% VWXYZ U	128 24% UV

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 9.what grade would you give the health of the Chesapeake Bay as a whole?

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF ACCESS=====						
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Smal Town	Rur	Know Name	Dont Know	Cant Pctr	=NEARBY==	Awre	Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Mean	2.09	2.12	1.90	2.07	2.11	1.96	2.19	1.66	2.08	2.15	1.95	2.06	2.17	2.10	1.85	2.17	1.95	2.09	2.12	2.08	2.78	2.15	2.33	2.18	2.25	2.03	1.89
		H		FH	H		CDFH			K			O	O		Q					YZA1 VWX	ZA1	YZA1 VX	ZA1	XZA1 v	A1	

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 9.what grade would you give the health of the Chesapeake Bay as a whole?

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE		=====AGE=====						HEALTH		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	us	other	==AT HOME== Enlsh	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	2183 100	933 100	976 100	82 100	450 100	133 100	1301 100	1883 100	101 100	1904 100	130 100	279 100	347 100	321 100	356 100	310 100	339 100	677 100	1208 100	586 100	1351 100
Unweighted Total	2195	902	1010	81	426	136	1336	1894	96	1912	130	214	437	381	349	284	294	677	1212	610	1336
A (Extremely clean and healthy)	121 6%	65 7% C	36 4%	14 17% EFG	32 7% G	10 8%	57 4%	101 5%	5 5%	99 5%	12 10% j	20 7% opq	24 7% opQ	22 7% opQ	13 4%	12 4%	11 3%	57 8% S	44 4%	51 9% U	53 4%
B	466 21%	224 24% C	197 20%	17 21%	85 19%	32 24%	300 23% e	403 21%	30 29%	412 22%	32 25%	56 20%	67 19%	82 26% MO	62 17%	69 22%	91 27% lMO	149 22%	270 22%	137 23%	286 21%
TOP 2 (A + B)	588 27%	289 31% C	232 24%	31 38% Eg	117 26%	42 31%	357 27%	504 27%	34 34%	511 27%	45 34% j	76 27%	91 26%	104 32% mOp	75 21%	80 26%	102 30% O	206 30% S	314 26%	188 32% U	339 25%
C	817 37%	373 40% C	350 36%	29 35%	185 41% F	40 30%	484 37%	717 38% I	24 24%	725 38% K	38 29%	90 32%	133 38%	114 35%	132 37%	123 40% l	139 41% L	221 33%	491 41% R	206 35%	526 39%
D	293 13%	119 13%	135 14%	8 9%	61 14%	26 19% Dg	172 13%	259 14% I	6 6%	253 13%	20 15%	46 17% np	53 15% np	36 11%	52 15%	32 10%	41 12%	93 14%	163 14%	78 13%	180 13%
F (Extremely polluted and unhealthy)	126 6%	46 5%	57 6%	5 7%	32 7% g	12 9% g	60 5%	103 5%	10 10%	102 5%	12 10%	22 8% PQ	22 6% pq	21 6% pq	21 6%	11 3%	11 3%	48 7% s	59 5%	34 6%	77 6%
BOTTOM 2 (D + F)	419 19%	166 18%	192 20%	13 16%	93 21%	38 28% DeG	232 18%	362 19%	16 16%	356 19%	32 25%	68 24% nPQ	76 22% PQ	57 18%	73 20% P	43 14%	52 15%	141 21%	222 18%	112 19%	257 19%
Not sure	359 16%	106 11%	202 21% B	9 11%	55 12%	13 10%	228 18% DEF	301 16%	26 26% H	312 16%	15 12%	45 16%	48 14%	47 15%	76 21% MNQ	64 21% MnQ	46 14%	109 16%	181 15%	79 14%	230 17% t
Mean	2.09	2.17 C	2.02	2.36 efg	2.06	2.02	2.11	2.09	2.17	2.10	2.11	2.03	2.05	2.18 O	1.98	2.15 O	2.17 O	2.13	2.07	2.18 U	2.05

Comparison Groups: BC/DEFG/HI/JK/LMNO/PQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 9.what grade would you give the health of the Chesapeake Bay as a whole?

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	25- <25K	50- 49K	75- 74K	100- 99K	150- 149K	150+ 150+	Own	Rent	All ways	Most ly	Some times	Do Not	HS or Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	2183 100	398 100	462 100	349 100	233 100	225 100	152 100	1048 100	749 100	1302 100	362 100	188 100	90 100	621 100	592 100	443 100	274 100	705 100	457 100	365 100	1527 100	246 100
Unweighted Total	2195	409	476	350	233	221	138	1028	777	1297	368	191	94	644	586	441	266	683	469	369	1521	259
A (Extremely clean and healthy)	121 6%	21 5%	19 4%	15 4%	11 5%	13 6%	13 8%	59 6%	36 5%	81 KL	12 3%	5 3%	4 5%	42 op	25 4%	16 4%	20 op	43 T	26 T	10 3%	78 5%	13 5%
B	466 21%	76 19%	88 19%	74 21%	71 BCD	64 BCd	36 24%	251 24%	148 I	314 LM	74 20%	27 15%	14 16%	114 18%	129 22%	114 26%	69 25%	151 21%	114 25%	80 22%	345 23%	50 20%
TOP 2 (A + B)	588 27%	97 24%	108 23%	88 25%	83 BCD	76 BCD	49 bc	310 30%	184 I	394 KLM	86 24%	33 17%	18 20%	156 25%	154 26%	131 30%	89 32%	194 28%	140 31%	89 24%	424 28%	63 26%
C	817 37%	122 31%	148 32%	156 45%	100 BC	91 BC	68 BC	444 42%	253 I	516 M	136 38%	70 37%	19 21%	208 33%	227 38%	187 42%	109 40%	276 39%	158 34%	160 44%	594 39%	79 32%
D	293 13%	48 12%	85 18%	50 14%	21 9%	29 13%	13 9%	115 11%	122 H	153 12%	61 17%	32 17%	12 13%	88 14%	78 13%	56 13%	33 12%	103 15%	55 12%	47 13%	205 13%	35 14%
F (Extremely polluted and unhealthy)	126 6%	31 8%	37 8%	16 5%	9 4%	9 4%	7 5%	47 4%	56 H	67 5%	18 5%	11 6%	18 20%	38 Q	46 8%	19 4%	8 3%	38 5%	30 7%	19 5%	88 6%	12 5%
BOTTOM 2 (D + F)	419 19%	79 20%	122 26%	66 19%	31 13%	38 17%	20 13%	161 15%	179 H	220 17%	79 22%	43 23%	30 33%	126 20%	124 21%	75 17%	41 15%	141 20%	85 19%	67 18%	293 19%	47 19%
Not sure	359 16%	100 25%	84 18%	39 11%	20 9%	20 9%	15 10%	133 13%	133 H	171 13%	61 17%	43 23%	23 26%	132 21%	86 15%	50 11%	36 13%	94 13%	74 16%	50 14%	217 14%	57 23%
Mean	2.09	2.03	1.91	2.07	2.25 C	2.21 BCD	2.25 bc	2.18 BCd	1.98 I	2.17 KLM	2.00 M	1.89	1.62	2.07	2.02	2.14 o	2.25 NO	2.09	2.13	2.04	2.09	2.09

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 10.Do you think the health of the Chesapeake Bay is generally getting better, getting worse, or staying about the same?

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF				ACCESS=====		
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Sma Town	Rur	Know Name	Dont Know	Cant Pctr	=NEARBY== Awre	Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr	Rrly Nver
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	2183 100	22 100	74 100	714 100	72 100	428 100	842 100	31 100	473 100	904 100	315 100	407 100	958 100	778 100	446 100	1247 100	887 100	446 100	757 100	813 100	112 100	287 100	399 100	461 100	860 100	593 100	525 100
Unweighted Total	2195	82	98	594	124	514	741	42	475	850	343	440	954	795	446	1254	890	466	758	798	117	296	413	477	890	580	513
Better	600 27%	5 22%	23 31%	226 32%	8 12%	85 20%	247 29%	5 16%	128 27%	278 31%	71 23%	106 26%	326 34%	192 25%	82 18%	388 31%	197 22%	123 28%	219 29%	209 26%	38 34%	80 28%	118 30%	143 31%	261 30%	165 28%	137 26%
		e	EFH	bEFH		E	EFH			Kl			NO	O	Q								a1	a1			
Worse	430 20%	5 23%	11 15%	137 19%	14 20%	95 22%	162 19%	5 15%	100 21%	176 19%	65 21%	77 19%	175 18%	182 23%	73 16%	267 21%	151 17%	83 19%	158 21%	158 19%	24 22%	65 23%	90 23%	99 21%	189 22%	107 18%	93 18%
					c								MO		Q							a1	za1				
Same	663 30%	9 38%	25 33%	225 31%	20 27%	123 29%	254 30%	9 29%	144 30%	283 31%	88 28%	127 31%	284 30%	246 32%	134 30%	374 30%	274 31%	129 29%	220 29%	262 32%	36 33%	109 38%	145 36%	147 32%	292 34%	192 32%	137 26%
		f																			A1	A1	a1	A1	A1		
Not sure	490 22%	4 17%	15 21%	126 18%	29 41%	125 29%	179 21%	12 40%	101 21%	166 18%	90 29%	96 24%	174 18%	159 20%	157 35%	218 17%	266 30%	111 25%	159 21%	183 23%	13 12%	33 12%	47 12%	72 16%	119 14%	129 22%	157 30%
					CDFG B	BCDG	BCDG			IJ	J			MN		P									VWXY U	WXYZ UV	

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 10. Do you think the health of the Chesapeake Bay is generally getting better, getting worse, or staying about the same?

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE		=====AGE=====						HEALTH LIMITATIONS		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	White	US	Other	==AT HOME== Enlsh	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	2183	933	976	82	450	133	1301	1883	101	1904	130	279	347	321	356	310	339	677	1208	586	1351
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	2195	902	1010	81	426	136	1336	1894	96	1912	130	214	437	381	349	284	294	677	1212	610	1336
Better	600	304	223	20	119	30	366	516	26	524	28	61	58	92	80	101	145	220	302	166	370
	27%	33%	23%	25%	26%	22%	28%	27%	26%	28%	22%	22%	17%	29%	23%	33%	43%	32%	25%	28%	27%
		C												lMo	M	LMO	LMNOP	S			
worse	430	182	193	22	105	36	243	377	18	373	36	95	90	48	69	48	39	129	248	132	257
	20%	20%	20%	26%	23%	27%	19%	20%	17%	20%	28%	34%	26%	15%	19%	15%	11%	19%	21%	22%	19%
				G	G					J		MNOPQ	NOPQ		Q					u	
Same	663	287	299	27	141	41	398	574	29	581	36	64	116	108	109	87	104	182	404	173	418
	30%	31%	31%	34%	31%	31%	31%	30%	28%	31%	28%	23%	33%	34%	31%	28%	31%	27%	33%	30%	31%
													L	L	L	L			R		
Not sure	490	161	262	13	86	27	294	417	28	425	30	59	84	74	97	74	51	146	254	115	306
	22%	17%	27%	16%	19%	20%	23%	22%	28%	22%	23%	21%	24%	23%	27%	24%	15%	22%	21%	20%	23%
			B				d					q	Q	Q	Q	Q					

Comparison Groups: BC/DEFG/HI/JK/LMNOPQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 10.Do you think the health of the Chesapeake Bay is generally getting better, getting worse, or staying about the same?

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some tmes	Do Not	HSor Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	2183	398	462	349	233	225	152	1048	749	1302	362	188	90	621	592	443	274	705	457	365	1527	246
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	2195	409	476	350	233	221	138	1028	777	1297	368	191	94	644	586	441	266	683	469	369	1521	259
Better	600	91	110	95	74	68	69	325	188	384	99	33	23	142	159	139	97	221	143	89	453	44
	27%	23%	24%	27%	32%	30%	46%	31%	25%	29%	27%	18%	26%	23%	27%	31%	36%	31%	31%	24%	30%	18%
					BC	Bc	CDEF	I		L	L					N	NO	TV	TV	V	TV	
Worse	430	87	114	76	42	37	25	187	174	241	76	50	23	116	144	81	47	135	93	83	311	45
	20%	22%	25%	22%	18%	16%	16%	18%	23%	19%	21%	27%	25%	19%	24%	18%	17%	19%	20%	23%	20%	18%
			EFG						H		J				NPQ							
Same	663	112	129	114	77	89	34	340	211	415	108	51	25	194	170	148	82	209	147	118	474	77
	30%	28%	28%	32%	33%	39%	23%	32%	28%	32%	30%	27%	28%	31%	29%	34%	30%	30%	32%	32%	31%	31%
				G	G	BCG		i														
Not sure	490	108	109	65	40	31	23	197	176	263	80	54	19	169	120	75	48	139	75	75	289	80
	22%	27%	24%	19%	17%	14%	15%	19%	24%	20%	22%	29%	21%	27%	20%	17%	17%	20%	16%	20%	19%	33%
		DEFG	eFG						H		J			OPQ							RSTU	

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 11A. There is convenient access to the water for boating, fishing, or swimming near where I live. (For each of the statements that follow please indicate if you...)

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF ACCESS=====						
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Small Town	Rur	Know Name	Don't Know	Can't Pct	=NEARBY= Awre Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr	Rrly Nver	
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	2148 100	22 100	71 100	706 100	71 100	418 100	830 100	30 100	465 100	890 100	311 100	400 100	953 100	758 100	437 100	1247 100	887 100	446 100	757 100	813 100	112 100	287 100	399 100	461 100	860 100	593 100	525 100
Unweighted Total	2158	80	94	587	123	502	731	41	467	836	339	432	948	774	436	1254	890	466	758	798	117	296	413	477	890	580	513
Strongly agree	550 26%	6 28% C	11 15%	139 20%	20 29% CD	129 31% CD	235 28% CD	10 32% c	106 23%	206 23%	103 33% IJ	117 29% IJ	352 37% NO	137 18% o	61 14%	439 35% Q	109 12%	167 37% ST	208 27% T	147 18% yza1 x	48 43% x	97 34% ZA1	145 36% ZA1	155 34% ZA1	301 35% ZA1	142 24% A1	79 15%
Somewhat agree	665 31%	7 30%	19 27%	210 30% h	21 29%	134 32% H	270 33% H	5 17%	133 29%	308 35% IK	72 23%	135 34% K	337 35% NO	224 30% O	105 24%	436 35% Q	224 25%	117 26% R	260 34% r	255 31% r	19 17%	91 32% UW	110 28% U	155 34% Uwy	265 31% Uw	203 34% UW	156 30% U
TOTAL AGREE	1215 57%	13 58% C	30 43%	349 49%	41 58% Cd	263 63% CDh	505 61% CD	15 49%	239 51%	514 58% I	176 56%	252 63% Ijk	688 72% NO	361 48% O	166 38%	876 70% Q	333 38%	284 64% T	468 62% T	402 49%	67 60% A1	189 66% ZA1	255 64% ZA1	310 67% ZA1	565 66% ZA1	345 58% A1	235 45%
Neutral or not sure	525 24%	6 29% f	18 25%	190 27% F	18 25%	82 20%	202 24% f	9 30%	132 28% L	216 24%	73 23%	82 21%	144 15%	219 29% M	163 37% MN	197 16%	323 36% P	101 23%	168 22%	210 26%	19 17%	54 19%	72 18%	85 18%	157 18%	143 24% vwxy u	155 30% wxyz uv
Somewhat disagree	245 11%	2 8%	11 15% e	107 15% BEFG	5 8%	41 10%	75 9%	4 13%	50 11%	112 13% L	42 13% L	32 8%	83 9%	110 14% M	52 12% m	109 9%	136 15% P	35 8%	66 9%	129 16% RS	12 11%	31 11%	43 11%	37 8%	80 9%	74 12% xy	78 15% vwxy
Strongly disagree	162 8%	1 5%	12 17% eFGh	60 9% g	6 9%	31 7%	49 6%	2 8%	44 9% J	49 5%	21 7%	34 8% j	38 4%	69 9% M	55 13% Mn	64 5%	95 11% P	26 6%	55 7%	72 9% R	15 13% wxyz v	14 5%	29 7% V	29 6%	58 7%	31 5% wxyz v	57 11% v
TOTAL DISAGREE	407 19%	3 13%	23 32% dEFG	167 24% BeFG	12 17%	72 17%	124 15%	6 21%	94 20%	161 18%	63 20%	66 16%	121 13%	179 24% M	107 25% M	174 14%	231 26% P	60 14%	121 16%	201 25% RS	27 24% vwxy	45 16%	72 18% v	66 14%	138 16%	105 18% wxyz v	135 26% v

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 11A. There is convenient access to the water for boating, fishing, or swimming near where I live. (For each of the statements that follow please indicate if you...)

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE		=====AGE=====						HEALTH LIMITATIONS		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	US	other	==AT HOME== Enish	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	==AT HOME== Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	2148 100	933 100	976 100	82 100	450 100	133 100	1301 100	1883 100	101 100	1904 100	130 100	279 100	347 100	321 100	356 100	310 100	339 100	677 100	1208 100	586 100	1351 100
Unweighted Total	2158	902	1010	81	426	136	1336	1894	96	1912	130	214	437	381	349	284	294	677	1212	610	1336
Strongly agree	550 26%	269 29% C	233 24%	16 20%	92 20%	34 26%	376 29% dE	493 26%	26 25%	497 26%	32 25%	49 17%	88 25% L	94 29% L	100 28% L	74 24% T	101 30% L	182 27%	322 27%	162 28%	343 25%
Somewhat agree	665 31%	295 32%	313 32%	23 28%	131 29% F	28 21%	431 33% F	591 31%	29 29%	605 32% K	26 20%	71 25%	105 30%	103 32% T	122 34% Lp	83 27%	131 39% LMnP	212 31%	376 31%	178 30%	431 32%
TOTAL AGREE	1215 57%	564 60% c	546 56%	39 48%	223 49%	62 47%	806 62% DEF	1083 58%	55 55%	1102 58% K	57 44%	119 43%	193 55% L	198 62% LmP	221 62% LmP	157 51% T	231 68% LMnP	394 58%	698 58%	340 58%	774 57%
Neutral or not sure	525 24%	211 23%	241 25%	26 32% G	130 29% G	42 31% G	270 21%	446 24%	29 29%	452 24%	34 27%	82 29% oQ	102 29% noQ	75 23% Q	80 23% Q	77 25% Q	48 14%	141 21%	299 25% r	139 24%	328 24%
Somewhat disagree	245 11%	96 10%	116 12%	8 10%	53 12%	20 15%	147 11%	216 11%	10 10%	213 11%	19 15%	41 15% o	34 10%	32 10%	29 8%	46 15% mnO	41 12%	85 13%	127 11%	61 10%	155 12%
Strongly disagree	162 8%	62 7%	73 8%	8 10%	45 10% G	10 7%	77 6%	138 7%	7 7%	136 7%	18 14% J	36 13% MNOQ	19 5%	16 5%	25 7%	29 9% MNq	18 5%	57 8%	84 7%	46 8%	93 7%
TOTAL DISAGREE	407 19%	158 17%	190 19%	16 20%	97 22% g	30 22%	224 17%	354 19%	17 17%	350 18%	38 29% J	77 28% MNOQ	53 15%	48 15%	54 15%	76 24% MNOQ	60 18%	142 21% s	211 17%	107 18%	249 18%

Comparison Groups: BC/DEFG/HI/JK/LMNOQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 11A. There is convenient access to the water for boating, fishing, or swimming near where I live. (For each of the statements that follow please indicate if you...)

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some times	Do Not	HS or Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	2148 100	398 100	462 100	349 100	233 100	225 100	152 100	1048 100	749 100	1302 100	362 100	188 100	90 100	621 100	592 100	443 100	274 100	705 100	457 100	365 100	1527 100	246 100
Unweighted Total	2158	409	476	350	233	221	138	1028	777	1297	368	191	94	644	586	441	266	683	469	369	1521	259
Strongly agree	550 26%	88 22%	117 25%	94 27%	66 28%	69 31%	46 30%	289 28%	180 24%	403 31%	68 19%	30 16%	13 15%	148 24%	171 29%	113 26%	74 27%	166 24%	138 30%	108 30%	412 27%	61 25%
Somewhat agree	665 31%	113 28%	135 29%	130 37%	79 34%	75 33%	47 31%	362 35%	207 28%	422 32%	113 31%	43 23%	29 32%	177 28%	186 31%	153 34%	94 34%	229 33%	137 30%	123 34%	489 32%	64 26%
TOTAL AGREE	1215 57%	201 51%	252 55%	224 64%	145 62%	143 64%	93 61%	651 62%	387 52%	825 63%	181 50%	73 39%	42 47%	325 52%	358 60%	266 60%	169 61%	395 56%	274 60%	231 63%	901 59%	125 51%
Neutral or not sure	525 24%	105 26%	120 26%	70 20%	47 20%	45 20%	30 20%	216 21%	209 28%	269 21%	95 26%	70 37%	23 26%	163 26%	130 22%	101 23%	65 24%	170 24%	103 22%	73 20%	346 23%	64 26%
Somewhat disagree	245 11%	53 13%	57 12%	32 9%	26 11%	28 12%	17 11%	111 11%	87 12%	121 9%	60 16%	29 15%	12 13%	67 11%	58 10%	56 13%	36 13%	95 13%	38 8%	41 11%	173 11%	34 14%
Strongly disagree	162 8%	39 10%	33 7%	24 7%	15 6%	8 4%	11 8%	69 7%	66 9%	87 7%	27 7%	16 9%	13 15%	66 11%	47 8%	20 5%	5 2%	45 6%	42 9%	20 5%	107 7%	23 9%
TOTAL DISAGREE	407 19%	92 23%	90 19%	56 16%	41 18%	36 16%	29 19%	181 17%	153 20%	208 16%	86 24%	45 24%	25 27%	133 21%	105 18%	76 17%	41 15%	140 20%	80 18%	61 17%	281 18%	58 23%

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 11B.My actions contribute to water pollution where I live. (For each of the statements that follow please indicate if you...)

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS =NEARBY==		NEAREST ACCESS			=====FREQUENCY OF ACCESS=====						
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Small Town	Rur1	Know Name	Don't Know	Can't Pctr	Awre	Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly + x/Yr	AFew Rrly	Nrly
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	2151 100	22 100	73 100	707 100	71 100	419 100	830 100	30 100	467 100	892 100	311 100	400 100	953 100	760 100	438 100	1247 100	887 100	446 100	757 100	813 100	112 100	287 100	399 100	461 100	860 100	593 100	525 100
Unweighted Total	2162	80	96	588	123	503	731	41	469	838	339	432	948	776	438	1254	890	466	758	798	117	296	413	477	890	580	513
Strongly agree	217 10%	2 9%	7 10%	83 12% F	8 12%	30 7%	84 10% f	3 9%	60 13% JL	72 8%	40 13% JL	32 8%	101 11%	70 9%	46 10%	135 11%	79 9%	63 14% ST	72 9%	66 8%	34 31% YZA1 VWX	27 9%	61 15% VZA1	56 12% ZA1	118 14% VZA1	47 8%	31 6%
Somewhat agree	393 18%	3 13%	13 18%	141 20%	12 16%	69 17%	151 18%	5 17%	86 18%	182 20% KL	49 16%	59 15%	162 17%	155 20% m	76 17%	232 19%	159 18%	73 16%	135 18%	163 20%	19 17%	54 19%	73 18%	80 17%	154 18%	118 20%	100 19%
TOTAL AGREE	611 28%	5 22%	20 28%	224 32% bF	20 28%	100 24%	234 28% f	8 26%	146 31% L	254 29% L	88 28% l	91 23%	263 28%	225 30%	122 28%	367 29%	238 27%	136 30%	207 27%	228 28%	54 48% YZA1 VWX	81 28%	135 34% VZA1	136 30%	271 32% A1	166 28%	131 25%
Neutral or not sure	614 29%	6 26%	26 36% f	213 30%	19 27%	112 27%	230 28%	8 26%	145 31% l	244 27%	93 30%	101 25%	208 22%	240 32% M	166 38% MN	294 24%	314 35% P	116 26%	213 28%	241 30%	17 15%	75 26% UW	93 23% U	126 27% U	219 25% U	164 28% U	155 30% UW
Somewhat disagree	418 19%	5 21%	13 18%	111 16%	12 17% Degh	103 25% D	170 21% D	4 15%	81 17%	184 21%	52 17%	92 23% IK	207 22% o	146 19% o	66 15%	257 21% q	156 18%	81 18%	144 19%	169 21%	8 8%	62 22% UW	71 18% U	91 20% U	161 19% U	124 21% U	113 22% U
Strongly disagree	509 24%	7 31% c	13 18%	159 22%	20 28% c	104 25%	195 24%	10 34% c	94 20%	210 24%	78 25%	116 29% IJ	275 29% NO	150 20%	84 19%	329 26% Q	179 20%	113 25%	193 26% t	175 22%	32 29%	69 24%	101 25%	107 23%	208 24%	140 24%	125 24%
TOTAL DISAGREE	927 43%	11 52% CD	26 36%	270 38%	32 45%	207 49% CDg	366 44% D	15 48%	176 38%	394 44% I	130 42%	208 52% IJK	482 51% NO	295 39%	150 34%	586 47% Q	335 38%	194 44%	337 45%	344 42%	41 36%	131 46% uw	172 43% u	198 43%	370 43%	264 44%	239 45% u

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 11B.My actions contribute to water pollution where I live. (For each of the statements that follow please indicate if you...)

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE		=====AGE=====						HEALTH LIMITATIONS		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	US	other	==AT HOME== Enlish	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	==AT HOME== Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	2151 100	933 100	976 100	82 100	450 100	133 100	1301 100	1883 100	101 100	1904 100	130 100	279 100	347 100	321 100	356 100	310 100	339 100	677 100	1208 100	586 100	1351 100
Unweighted Total	2162	902	1010	81	426	136	1336	1894	96	1912	130	214	437	381	349	284	294	677	1212	610	1336
Strongly agree	217 10%	92 10%	96 10%	6 8%	58 13% G	17 13%	118 9%	188 10%	16 16%	188 10%	20 15%	29 11%	45 13% OPQ	38 12% p	32 9%	25 8%	28 8%	80 12% s	112 9%	69 12% u	122 9%
Somewhat agree	393 18%	177 19%	174 18%	20 25%	79 17%	28 21%	243 19%	349 19%	20 20%	355 19%	31 24%	64 23% OPQ	75 22% OPQ	72 22% OPQ	56 16%	45 15%	47 14%	108 16%	248 20% R	116 20%	244 18%
TOTAL AGREE	611 28%	269 29%	270 28%	27 33%	136 30%	46 34%	361 28%	537 29%	36 36%	542 28%	51 39% J	94 34% OPQ	120 35% OPQ	110 34% OPQ	87 25%	70 23%	75 22%	188 28%	360 30%	185 32% U	366 27%
Neutral or not sure	614 29%	246 26%	285 29%	31 38% FG	136 30%	34 26%	344 26%	523 28%	30 30%	528 28%	38 29%	97 35% nPQ	114 33% PQ	90 28% pQ	109 31% PQ	69 22%	66 19%	171 25%	345 29%	169 29%	371 27%
Somewhat disagree	418 19%	195 21%	186 19%	13 16%	79 18%	25 19%	274 21%	376 20%	17 17%	376 20%	19 15%	39 14%	54 15%	60 19%	64 18%	76 25% LMno	96 28% LMNO	142 21%	231 19%	101 17%	285 21% t
Strongly disagree	509 24%	223 24%	236 24%	10 13%	99 22% D	29 21% d	324 25% D	447 24%	18 18%	458 24% K	21 17%	49 17%	59 17%	61 19%	95 27% LMN	95 31% LMN	103 30% LMN	176 26%	272 22%	131 22%	330 24%
TOTAL DISAGREE	927 43%	419 45%	422 43%	23 29%	178 40% d	53 40% d	597 46% DE	823 44% i	35 34%	834 44% K	40 31%	88 31%	113 32%	121 38%	159 45% LMn	171 55% LMNO	198 59% LMNO	318 47% S	503 42%	232 40%	615 45% T

Comparison Groups: BC/DEFG/HI/JK/LMNO/PQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 11B.My actions contribute to water pollution where I live. (For each of the statements that follow please indicate if you...)

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some times	Do Not	HS or Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	2151 100	398 100	462 100	349 100	233 100	225 100	152 100	1048 100	749 100	1302 100	362 100	188 100	90 100	621 100	592 100	443 100	274 100	705 100	457 100	365 100	1527 100	246 100
Unweighted Total	2162	409	476	350	233	221	138	1028	777	1297	368	191	94	644	586	441	266	683	469	369	1521	259
Strongly agree	217 10%	35 9%	37 8%	41 12% c	22 9%	26 12%	21 14% c	105 10%	73 10%	137 11% l	32 9%	13 7%	6 6%	61 10%	51 9%	49 11%	28 10%	78 11% s	36 8%	36 10%	151 10% s	20 8%
Somewhat agree	393 18%	65 16%	83 18%	64 18% BCdf	59 25% BCdf	40 18%	32 21%	196 19%	143 19%	241 18%	74 20% m	37 20%	12 13%	97 16%	99 17%	92 21% N	68 25% NO	147 21%	79 17%	69 19%	296 19%	42 17%
TOTAL AGREE	611 28%	100 25%	121 26%	105 30%	81 35% BC	66 29%	53 35% Bc	300 29%	216 29%	378 29% M	106 29% M	50 26%	17 19%	158 25%	151 25%	141 32% NO	96 35% NO	226 32% SUV	116 25%	105 29%	447 29% S	63 25%
Neutral or not sure	614 29%	130 33% EFG	134 29% f	96 27%	54 23%	51 22%	35 23%	269 26%	221 30% h	330 25%	110 30% j	72 38% Jk	30 33%	192 31% OQ	151 26%	131 30% q	64 23%	208 29% SU	99 22%	100 27% s	407 27% S	79 32% S
Somewhat disagree	418 19%	69 17%	96 21%	71 20%	48 21%	49 22%	28 19%	229 22% I	129 17%	261 20%	73 20%	39 21%	16 17%	106 17%	133 22% N	83 19%	65 24% N	122 17%	100 22% r	77 21%	299 20% R	56 23% r
Strongly disagree	509 24%	98 25%	111 24%	78 22%	50 21%	60 26%	35 23%	249 24%	183 24%	333 26% KL	73 20%	27 14%	28 31% KL	165 27% PQ	157 27% PQ	88 20%	49 18%	149 21% RTUV	142 31% RTUV	84 23%	375 25% R	49 20%
TOTAL DISAGREE	927 43%	167 42%	207 45%	149 43%	98 42%	108 48%	64 42%	478 46% i	312 42%	594 46% kL	146 40%	66 35%	43 48% L	271 44%	290 49% nPq	171 39%	114 42%	271 38% RTUV	242 53% RTUV	160 44%	674 44% R	105 43%

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 11C.Polluted water affects me personally. (For each of the statements that follow please indicate if you...)

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF				ACCESS=====		
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Smal Town	Rur	Know Name	Don't Know	Cant Pctr	=NEARBY= Awre	Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr	Rrly Nver
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	2152 100	22 100	73 100	708 100	71 100	419 100	829 100	30 100	467 100	893 100	311 100	400 100	953 100	760 100	438 100	1247 100	887 100	446 100	757 100	813 100	112 100	287 100	399 100	461 100	860 100	593 100	525 100
Unweighted Total	2162	80	96	589	123	503	730	41	469	839	339	432	948	776	438	1254	890	466	758	798	117	296	413	477	890	580	513
Strongly agree	568 26%	5 25%	12 17%	187 26% C	17 24%	120 29% C	219 26% C	7 23%	127 27%	230 26%	86 28%	109 27%	316 33% NO	165 22%	87 20%	372 30% Q	194 22%	138 31% T	216 29% T	182 22%	53 48% YZA1 VWX	87 30% ZA1	140 35% VZA1	146 32% ZA1	286 33% ZA1	145 24% a1	104 20%
Somewhat agree	629 29%	7 32%	24 33%	194 27%	18 25%	127 30%	252 30%	6 21%	134 29%	278 31%	83 27%	110 28%	296 31% O	221 29%	111 25%	371 30%	252 28%	126 28%	216 28%	248 30%	19 17%	86 30% UW	105 26% U	144 31% U	248 29% U	187 32% Uw	145 28% U
TOTAL AGREE	1197 56%	12 57%	36 50%	381 54%	34 48%	247 59% cd	472 57% eh	13 43%	261 56%	508 57%	169 54%	219 55%	612 64% NO	386 51% o	199 45%	743 60% Q	446 50%	265 59% T	432 57%	430 53%	72 64% ZA1	173 60% A1	245 61% A1	290 63% ZA1	534 62% ZA1	332 56% A1	249 47%
Neutral or not sure	590 27%	6 27%	20 28%	206 29% f	22 30%	102 24%	225 27%	11 35%	128 27%	244 27%	84 27%	114 28%	203 21% M	227 30% MN	161 37% MN	288 23% P	297 34% P	113 25%	202 27%	242 30%	21 19%	59 20%	80 20%	98 21%	178 21% VWXY	174 29% U	176 34% VWXY U
Somewhat disagree	240 11%	2 9%	12 17% g	80 11%	8 12%	49 12%	85 10%	4 13%	45 10%	98 11%	37 12%	49 12%	89 9% M	102 13% M	49 11%	146 12%	90 10%	51 11%	80 11%	90 11%	9 8%	35 12%	44 11%	52 11%	96 11% X	59 10%	65 12%
Strongly disagree	124 6%	2 7%	4 6%	41 6%	7 10%	21 5%	48 6%	2 8%	34 7% j	43 5%	21 7%	18 4%	50 5%	46 6%	29 7%	69 6%	54 6%	17 4%	44 6%	52 6% R	10 9%	21 7%	31 8% XYZ	21 4%	51 6% X	28 5%	35 7%
TOTAL DISAGREE	365 17%	4 16%	16 23%	121 17%	15 21%	70 17%	133 16%	6 21%	79 17%	141 16%	58 19%	67 17%	138 15% M	148 19% M	79 18%	215 17%	144 16%	68 15%	124 16%	142 17%	19 17%	56 19% z	75 19%	73 16%	148 17%	87 15%	100 19% z

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 11C.Polluted water affects me personally. (For each of the statements that follow please indicate if you...)

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE		=====AGE=====						HEALTH LIMITATIONS		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	us	other	==AT HOME== Enlsh	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	2152 100	933 100	976 100	82 100	450 100	133 100	1301 100	1883 100	101 100	1904 100	130 100	279 100	347 100	321 100	356 100	310 100	339 100	677 100	1208 100	586 100	1351 100
Unweighted Total	2162	902	1010	81	426	136	1336	1894	96	1912	130	214	437	381	349	284	294	677	1212	610	1336
Strongly agree	568 26%	259 28%	260 27%	26 32%	124 27%	32 24%	353 27%	505 27%	35 35%	512 27%	41 31%	57 21%	86 25%	85 27%	115 LM	98 LM	92 I	210 S	307 25%	169 29%	356 26%
Somewhat agree	629 29%	270 29%	291 30%	21 25%	108 24%	41 30%	394 30%	543 29%	31 30%	555 29%	28 22%	51 18%	103 30%	103 32%	101 28%	86 28%	112 33%	181 27%	365 30%	158 27%	405 30%
TOTAL AGREE	1197 56%	529 57%	551 56%	47 57%	232 52%	72 54%	746 57%	1048 56%	65 65%	1068 56%	69 53%	109 39%	189 54%	188 59%	216 61%	185 60%	204 60%	391 58%	672 56%	327 56%	761 56%
Neutral or not sure	590 27%	236 25%	279 29%	24 29%	134 30%	33 25%	341 26%	513 27%	24 24%	520 27%	39 30%	91 33%	99 29%	95 30%	92 26%	78 25%	76 22%	170 25%	334 28%	151 26%	374 28%
Somewhat disagree	240 11%	113 12%	95 10%	5 6%	63 14%	20 15%	139 11%	212 11%	6 6%	208 11%	13 10%	51 18%	40 12%	25 8%	34 10%	31 10%	36 11%	76 11%	129 11%	69 12%	139 10%
Strongly disagree	124 6%	55 6%	52 5%	6 7%	21 5%	8 6%	75 6%	111 6%	6 6%	109 6%	9 7%	28 10%	18 5%	12 4%	14 4%	16 5%	22 7%	40 6%	73 6%	38 6%	78 6%
TOTAL DISAGREE	365 17%	168 18%	146 15%	11 13%	84 19%	28 21%	214 16%	322 17%	12 11%	317 17%	22 17%	78 28%	59 17%	37 12%	48 14%	48 15%	59 17%	116 17%	202 17%	107 18%	216 16%

Comparison Groups: BC/DEFG/HI/JK/LMNO PQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 11C.Polluted water affects me personally. (For each of the statements that follow please indicate if you...)

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some times	Do Not	HSor Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	2152	398	462	349	233	225	152	1048	749	1302	362	188	90	621	592	443	274	705	457	365	1527	246
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	2162	409	476	350	233	221	138	1028	777	1297	368	191	94	644	586	441	266	683	469	369	1521	259
Strongly agree	568	95	130	95	68	68	42	300	193	380	80	37	30	163	163	127	73	207	97	116	420	59
	26%	24%	28%	27%	29%	30%	28%	29%	26%	KL	22%	20%	33%	26%	28%	29%	26%	S	21%	32%	28%	24%
																				SuV	S	
Somewhat agree	629	101	136	104	80	65	45	325	203	391	101	44	27	156	171	135	100	202	147	110	459	56
	29%	25%	29%	30%	34%	29%	30%	31%	27%	30%	28%	23%	30%	25%	29%	31%	37%	29%	32%	30%	30%	23%
					B			i		l						n	NO	v	v	v	v	
TOTAL AGREE	1197	196	265	198	148	133	87	625	397	771	181	81	57	319	334	262	173	408	244	226	879	115
	56%	49%	57%	57%	64%	59%	57%	60%	53%	59%	50%	43%	63%	51%	56%	59%	63%	58%	53%	62%	58%	47%
			B	B	B	B	b	I		KL					n	N	No	v	v	SuV	SV	
Neutral or not sure	590	132	125	80	50	57	42	262	213	322	117	68	19	183	154	114	66	187	122	87	396	85
	27%	33%	27%	23%	21%	25%	28%	25%	28%	25%	32%	36%	21%	29%	26%	26%	24%	26%	27%	24%	26%	34%
		CDEF	e							JM	JM										RSTU	
Somewhat disagree	240	41	47	55	25	20	12	103	92	132	48	26	6	67	79	45	20	72	60	32	165	30
	11%	10%	10%	16%	11%	9%	8%	10%	12%	10%	13%	14%	7%	11%	13%	10%	7%	10%	13%	9%	11%	12%
				CeFG	B					m	m			q	Q				tu			
Strongly disagree	124	29	25	16	11	16	10	58	48	76	16	12	8	52	25	21	15	38	30	20	88	16
	6%	7%	5%	5%	5%	7%	7%	6%	6%	6%	5%	7%	9%	8%	4%	5%	6%	5%	7%	6%	6%	7%
														OP								
TOTAL DISAGREE	365	70	72	71	35	36	22	161	140	209	64	39	14	119	104	66	35	110	90	53	253	47
	17%	18%	16%	20%	15%	16%	15%	15%	19%	16%	18%	20%	16%	19%	18%	15%	13%	16%	20%	14%	17%	19%
				c					h					pQ	q				rTU			

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 11D.I want to do more to help make local creeks, rivers, and lakes healthier. (For each of the statements that follow please indicate if you...see, or strongly agree

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF ACCESS=====						
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Smal Town	Rur1	Know Name	Don't Know	Water Cant Pctr	=NEARBY= Awre Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr	Rrly Nver	
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	2153 100	22 100	73 100	708 100	71 100	419 100	830 100	30 100	467 100	893 100	311 100	400 100	953 100	762 100	438 100	1247 100	887 100	446 100	757 100	813 100	112 100	287 100	399 100	461 100	860 100	593 100	525 100
Unweighted Total	2163	80	96	589	123	503	731	41	469	839	339	432	948	777	438	1254	890	466	758	798	117	296	413	477	890	580	513
Strongly agree	483 22%	5 21%	12 17%	168 24%	18 26%	86 21%	188 23%	5 17%	126 27%	199 22%	68 22%	74 19%	246 26%	158 21%	78 18%	331 27%	149 17%	116 26%	176 23%	166 20%	51 45%	92 32%	142 36%	131 28%	273 32%	119 20%	55 11%
Somewhat agree	810 38%	7 30%	27 37%	261 37%	22 30%	176 42%	311 37%	7 23%	146 31%	378 42%	113 36%	155 39%	416 44%	268 35%	126 29%	486 39%	319 36%	169 38%	304 40%	307 38%	24 21%	113 39%	137 34%	172 37%	308 36%	270 45%	189 36%
TOTAL AGREE	1293 60%	11 51%	39 54%	429 61%	40 56%	262 63%	499 60%	12 40%	272 58%	577 65%	181 58%	229 57%	663 70%	427 56%	204 46%	816 65%	468 53%	285 64%	480 63%	473 58%	74 66%	205 71%	279 70%	302 66%	581 68%	389 66%	244 47%
Neutral or not sure	629 29%	9 40%	17 23%	207 29%	21 29%	120 29%	246 30%	10 32%	136 29%	232 26%	99 32%	126 32%	234 25%	223 29%	172 39%	302 24%	319 36%	120 27%	208 27%	246 30%	14 12%	53 18%	67 17%	104 23%	171 20%	164 28%	211 40%
Somewhat disagree	144 7%	1 7%	9 13%	40 6%	5 7%	21 5%	61 7%	5 16%	37 8%	50 6%	20 6%	30 8%	36 4%	70 9%	37 8%	77 6%	65 7%	25 6%	43 6%	61 8%	8 7%	17 6%	25 6%	33 7%	58 7%	24 4%	52 10%
Strongly disagree	87 4%	0 2%	7 10%	31 4%	5 7%	15 4%	25 3%	3 11%	23 5%	34 4%	12 4%	14 4%	20 2%	42 5%	26 6%	52 4%	36 4%	15 3%	26 3%	33 4%	15 14%	13 5%	29 7%	21 5%	50 6%	17 3%	18 3%
TOTAL DISAGREE	231 11%	2 9%	16 23%	72 10%	11 15%	36 9%	86 10%	8 28%	60 13%	84 9%	32 10%	44 11%	56 6%	112 15%	63 14%	129 10%	101 11%	41 9%	69 9%	94 12%	24 21%	30 13%	54 13%	54 12%	108 13%	41 7%	70 13%

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 11D.I want to do more to help make local creeks, rivers, and lakes healthier. (For each of the statements that follow
 please indicate if you...see, or strongly agree

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN=====		LANGUAGE		=====AGE=====						HEALTH LIMITATIONS		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	US	other	==AT HOME== Enish	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	==AT HOME== Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	2153 100	933 100	976 100	82 100	450 100	133 100	1301 100	1883 100	101 100	1904 100	130 100	279 100	347 100	321 100	356 100	310 100	339 100	677 100	1208 100	586 100	1351 100
Unweighted Total	2163	902	1010	81	426	136	1336	1894	96	1912	130	214	437	381	349	284	294	677	1212	610	1336
Strongly agree	483 22%	192 21%	235 24% b	21 26%	97 22%	32 24%	299 23%	420 22%	26 26%	426 22%	33 26%	61 22%	83 24% Q	81 25% Q	88 25% Q	63 20%	60 18%	154 23%	275 23%	162 28% U	274 20%
Somewhat agree	810 38%	362 39%	381 39%	33 41%	146 32%	44 33%	541 42% EF	724 38%	39 38%	744 39% k	40 31%	97 35%	123 35%	120 37%	132 37%	129 42% m	151 45% LMno	262 39%	468 39%	203 35%	545 40% T
TOTAL AGREE	1293 60%	554 59%	616 63%	55 67% E	243 54%	76 57%	841 65% EF	1143 61%	65 64%	1170 61%	74 57%	158 57%	206 59%	201 62%	220 62%	193 62%	211 62%	417 62%	742 61%	364 62%	819 61%
Neutral or not sure	629 29%	262 28%	288 29%	14 17%	139 31% DF	30 22%	363 28% D	539 29%	26 26%	547 29% K	24 19%	66 24%	99 28%	89 28%	111 31% I	92 30%	102 30%	179 26%	347 29%	147 25%	402 30% T
Somewhat disagree	144 7%	74 8% C	45 5%	6 7%	42 9% G	17 13% G	61 5%	123 7%	6 6%	115 6%	20 16% J	32 11% mNOPQ	24 7%	17 5%	17 5%	16 5%	18 5%	53 8%	71 6%	45 8%	80 6%
Strongly disagree	87 4%	43 5% c	28 3%	8 9% g	26 6% G	11 9% G	37 3%	78 4%	3 3%	72 4%	11 9% j	22 8% OPQ	19 5% OQ	14 4% o	7 2%	9 3%	8 2%	29 4%	48 4%	29 5%	50 4%
TOTAL DISAGREE	231 11%	117 13% C	73 7%	13 16% G	68 15% G	28 21% G	98 8%	201 11%	10 10%	187 10%	32 24% J	54 19% MNOPQ	43 12% OpQ	31 10%	24 7%	26 8%	26 8%	81 12%	118 10%	74 13% u	130 10%

Comparison Groups: BC/DEFG/HI/JK/LMNOPQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 11D.I want to do more to help make local creeks, rivers, and lakes healthier. (For each of the statements that follow
 please indicate if you...see, or strongly agree

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some times	Do Not	HS or Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	2153 100	398 100	462 100	349 100	233 100	225 100	152 100	1048 100	749 100	1302 100	362 100	188 100	90 100	621 100	592 100	443 100	274 100	705 100	457 100	365 100	1527 100	246 100
Unweighted Total	2163	409	476	350	233	221	138	1028	777	1297	368	191	94	644	586	441	266	683	469	369	1521	259
Strongly agree	483 22%	80 20%	106 23%	71 20%	56 24%	52 23%	45 29%	239 23%	168 22%	313 24%	73 20%	27 14%	23 25%	121 19%	129 22%	111 25%	69 25%	178 25%	75 16%	96 26%	350 23%	48 20%
Somewhat agree	810 38%	140 35%	162 35%	140 40%	114 49%	105 47%	52 34%	433 41%	269 36%	504 39%	147 41%	75 40%	30 33%	204 33%	241 41%	185 42%	120 44%	282 40%	190 41%	155 42%	626 41%	74 30%
TOTAL AGREE	1293 60%	220 55%	269 58%	211 60%	170 73%	158 70%	96 63%	672 64%	436 58%	817 63%	219 61%	102 54%	53 59%	325 52%	371 63%	295 67%	189 69%	461 65%	265 58%	251 69%	976 64%	122 50%
Neutral or not sure	629 29%	124 31%	139 30%	106 30%	41 18%	48 21%	42 28%	280 27%	217 29%	356 27%	96 26%	68 36%	30 33%	205 33%	172 29%	102 23%	66 24%	175 25%	146 32%	84 23%	406 27%	82 33%
Somewhat disagree	144 7%	31 8%	34 7%	17 5%	18 8%	14 6%	10 7%	64 6%	56 7%	78 6%	32 9%	8 4%	4 4%	48 8%	31 5%	32 7%	14 5%	51 7%	30 6%	15 4%	95 6%	27 11%
Strongly disagree	87 4%	22 6%	21 5%	14 4%	4 2%	5 2%	3 2%	32 3%	39 5%	52 4%	15 4%	10 5%	4 4%	43 7%	18 3%	14 3%	6 2%	19 3%	16 4%	15 4%	50 3%	15 6%
TOTAL DISAGREE	231 11%	53 13%	54 12%	32 9%	22 9%	19 9%	13 9%	96 9%	95 13%	129 10%	47 13%	18 10%	7 8%	90 15%	49 8%	46 10%	20 7%	69 10%	46 10%	30 8%	146 10%	42 17%

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 11E.I know some things I can do to help reduce water pollution where I live. (For each of the statements that follow
 please indicate if you...what agree, or strongly agree

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF				ACCESS=====		
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Smal Town	Rur1	Know Name	Don't Know	Can't Pctr	=NEARBY== Awre	Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr	Rrly Nver
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	2151 100	22 100	73 100	707 100	71 100	419 100	829 100	31 100	467 100	890 100	311 100	400 100	952 100	762 100	437 100	1247 100	887 100	446 100	757 100	813 100	112 100	287 100	399 100	461 100	860 100	593 100	525 100
Unweighted Total	2161	79	96	588	123	503	730	42	469	836	339	432	947	778	436	1254	890	466	758	798	117	296	413	477	890	580	513
Strongly agree	375 17%	2 11%	7 10%	140 20% BCH	11 16% H	75 18% bCH	138 17% CH	2 5%	73 16%	162 18%	62 20%	63 16%	212 22% NO	109 14%	54 12%	273 22% Q	102 12%	97 22% T	143 19% T	116 14% YZA1 VWX	40 36% ZA1	70 24% ZA1	110 28% VZA1	107 23% ZA1	217 25% ZA1	88 15% A1	45 9%
Somewhat agree	742 34%	6 30%	24 34%	238 34%	24 34%	144 34%	292 35%	13 41%	151 32%	345 39% IK	93 30%	137 34%	371 39% NO	247 32%	123 28%	452 36% q	285 32%	140 32%	276 36% r	289 36%	34 30%	101 35%	135 34%	166 36%	301 35%	229 39% ua1	174 33%
TOTAL AGREE	1117 52%	9 40%	31 43%	378 54% Bc	36 50% b	218 52% b	430 52% b	14 46%	224 48%	507 57% IKL	154 50%	200 50%	582 61% NO	357 47% O	178 41%	725 58% Q	387 44%	238 53%	419 55% T	405 50%	74 66% ZA1	171 59% ZA1	245 61% ZA1	273 59% ZA1	518 60% ZA1	317 53% A1	219 42%
Neutral or not sure	667 31%	10 46% eFGh cd	24 33%	206 29%	23 33%	133 32%	261 32%	9 30%	155 33%	256 29%	109 35% j	121 30%	237 25%	252 33% M	178 41% MN	331 27% P	329 37% P	131 29%	229 30%	255 31%	17 16%	71 25% UW	88 22% U	109 24% u	197 23% u	186 31% U VWXYZ U	207 39% UV
Somewhat disagree	231 11%	1 6%	8 11%	80 11%	7 11%	47 11%	85 10%	2 7%	46 10%	83 9%	29 9%	59 15% IJK	84 9%	104 14% Mo	43 10%	123 10%	107 12%	51 12%	70 9%	98 12% s	5 5%	37 13% UW	42 10% U	48 10% U	90 10% U	64 11% U	55 11% U
Strongly disagree	136 6%	2 8%	9 13% deFg	43 6%	4 6%	20 5%	52 6% deFg	5 17% deFg	42 9% JL	45 5%	19 6%	20 5%	48 5%	49 6%	38 9% M	69 6%	64 7%	25 6%	39 5%	55 7% WXYZ V	15 14% V	9 3% V	25 6% V	30 7% V	55 6% V	26 4% VZ	44 8%
TOTAL DISAGREE	367 17%	3 14%	18 24% bf	123 17%	12 17%	67 16%	138 17%	8 24%	88 19% j	128 14%	48 15%	79 20% J	132 14%	154 20% M	82 19% M	191 15% P	171 19% P	76 17%	109 14%	153 19% S	20 18% S	46 16%	66 17%	78 17%	145 17%	91 15%	99 19%

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 11E.I know some things I can do to help reduce water pollution where I live. (For each of the statements that follow
 please indicate if you...)what agree, or strongly agree

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE		=====AGE=====						HEALTH LIMITATIONS		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	US	other	==AT HOME== Enlsh	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	==AT HOME== Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	2151 100	933 100	976 100	82 100	450 100	133 100	1301 100	1883 100	101 100	1904 100	130 100	279 100	347 100	321 100	356 100	310 100	339 100	677 100	1208 100	586 100	1351 100
Unweighted Total	2161	902	1010	81	426	136	1336	1894	96	1912	130	214	437	381	349	284	294	677	1212	610	1336
Strongly agree	375 17%	182 19%	157 16%	18 22%	68 15%	23 17%	233 18%	329 17%	23 22%	333 17%	22 17%	45 16%	64 18%	59 19%	61 17%	59 19%	53 16%	130 19%	207 17%	109 19%	232 17%
Somewhat agree	742 34%	329 35%	348 36%	16 20%	130 29%	47 35%	501 39%	664 35%	28 28%	671 35%	40 31%	76 27%	120 35%	121 38%	124 35%	105 34%	134 40%	234 34%	427 35%	214 37%	465 34%
TOTAL AGREE	1117 52%	511 55%	504 52%	34 42%	199 44%	70 52%	734 56%	993 53%	51 50%	1004 53%	62 48%	121 43%	184 53%	180 56%	185 52%	163 53%	187 55%	363 54%	634 53%	323 55%	697 52%
Neutral or not sure	667 31%	260 28%	321 33%	24 29%	146 32%	34 25%	386 30%	575 31%	27 26%	580 30%	30 23%	76 27%	105 30%	96 30%	115 32%	99 32%	106 31%	195 29%	371 31%	159 27%	427 32%
Somewhat disagree	231 11%	102 11%	98 10%	14 17%	58 13%	19 14%	124 10%	199 11%	15 15%	202 11%	20 16%	44 16%	35 10%	34 11%	36 10%	29 9%	33 10%	66 10%	133 11%	61 10%	148 11%
Strongly disagree	136 6%	61 7%	53 5%	10 12%	47 11%	10 8%	56 4%	116 6%	8 8%	117 6%	17 13%	37 13%	24 7%	11 3%	19 5%	18 6%	13 4%	52 8%	69 6%	43 7%	79 6%
TOTAL DISAGREE	367 17%	163 17%	151 15%	24 29%	105 23%	30 22%	181 14%	315 17%	23 23%	319 17%	37 29%	81 29%	58 17%	45 14%	55 15%	47 15%	46 14%	118 17%	202 17%	103 18%	227 17%

Comparison Groups: BC/DEFG/HI/JK/LMNO PQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 11E.I know some things I can do to help reduce water pollution where I live. (For each of the statements that follow
 please indicate if you...what agree, or strongly agree

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some tmes	Do Not	HSor Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	2151 100	398 100	462 100	349 100	233 100	225 100	152 100	1048 100	749 100	1302 100	362 100	188 100	90 100	621 100	592 100	443 100	274 100	705 100	457 100	365 100	1527 100	246 100
Unweighted Total	2161	409	476	350	233	221	138	1028	777	1297	368	191	94	644	586	441	266	683	469	369	1521	259
Strongly agree	375 17%	69 17%	83 18% d	47 13%	34 14%	58 26% BCDE	34 23% De	192 18%	125 17%	257 20% KL	49 13%	13 7%	20 22% kL	98 16%	90 15%	87 20% o	61 22% NO	133 19%	70 15%	73 20% s	276 18% s	37 15%
Somewhat agree	742 34%	114 29%	156 34%	137 39% B	103 44% BCF	78 35%	60 39% B	388 37%	251 34%	475 37% M	127 35% M	65 34% M	21 23%	204 33%	202 34%	163 37%	114 42% NO	247 35% V	157 34% V	158 43% RSUV	561 37% V	66 27%
TOTAL AGREE	1117 52%	183 46%	240 52% b	184 53% b	137 59% B	136 60% BCd	94 62% Bcd	580 55% I	377 50%	733 56% KLm	176 49%	78 41%	41 46%	302 49%	292 49%	250 56% NO	175 64% NOp	380 54% V	226 49% v	231 63% RSUV	837 55% SV	103 42%
Neutral or not sure	667 31%	133 33% Fg	145 31% F	106 30% f	69 29%	52 23%	38 25%	312 30%	228 30%	362 28%	122 34% J	76 41% J	29 32%	186 30% Q	208 35% npQ	133 30% Q	56 20%	209 30% t	151 33% TU	88 24%	449 29% T	83 34% T
Somewhat disagree	231 11%	46 12% g	54 12% eg	38 11%	18 8%	28 12% g	10 7%	104 10%	88 12%	130 10%	39 11%	23 12%	14 16%	79 13% P	64 11%	38 9%	28 10%	74 10% t	51 11% t	26 7%	151 10% T	39 16% RSTU
Strongly disagree	136 6%	36 9% CEF	23 5%	21 6%	10 4%	9 4%	10 6%	52 5%	57 8% H	77 6%	25 7%	11 6%	6 7%	55 9% OPq	28 5%	22 5%	16 6%	42 6%	28 6%	20 6%	91 6%	21 9%
TOTAL DISAGREE	367 17%	82 21% EG	77 17% e	60 17% e	28 12%	37 16%	20 13%	156 15%	145 19% H	207 16%	64 18%	34 18%	20 22%	134 22% OPQ	92 16%	59 13%	43 16%	116 16%	79 17% t	46 13%	242 16% t	60 24% RSTU

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 11F. Being near or on the water makes me feel happier. (For each of the statements that follow please indicate if you...)
 y agree

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF ACCESS=====						
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Small Town	Rur	Know Name	Don't Know	Can't Pct	=NEARBY= Awre Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	A Few X/Yr	Rrly Nver	
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	2153 100	22 100	73 100	708 100	71 100	419 100	830 100	31 100	467 100	893 100	311 100	400 100	953 100	762 100	438 100	1247 100	887 100	446 100	757 100	813 100	112 100	287 100	399 100	461 100	860 100	593 100	525 100
Unweighted Total	2164	80	96	589	123	503	731	42	469	839	339	432	948	778	438	1254	890	466	758	798	117	296	413	477	890	580	513
Strongly agree	753 35%	8 37%	18 25%	244 34% c	25 35% c	147 35% C	303 36% C	8 25%	158 34%	327 37% I	122 39% L	125 31%	457 48% NO	212 28% O	85 19%	519 42% Q	232 26%	183 41% T	284 38% T	250 31% yZA1 X	61 54% ZA1	132 46% ZA1	193 48% ZA1	197 43% A1	390 45% ZA1	224 38% A1	98 19%
Somewhat agree	711 33%	6 28%	20 27%	223 31% h	18 26%	150 36% EH	288 35% EH	6 19%	135 29%	314 35% Ik	93 30%	149 37% IK	308 32%	270 35% o	133 30%	405 32% Q	302 34%	125 28%	269 36% R	284 35% R	13 12%	83 29% UW	96 24% U	156 34% UWY	252 29% UW	239 40% VWXY U	186 35% UVWY U
TOTAL AGREE	1464 68%	14 64% H	38 52%	467 66% CH	44 62% h	297 71% CdeH	591 71% CDEH	14 44%	293 63%	640 72% I	215 69% i	274 69% i	765 80% NO	481 63% O	219 50%	923 74% Q	534 60%	308 69%	553 73% T	534 66%	74 66% A1	215 75% uwA1	289 72% uA1	352 76% UA1	641 75% UA1	463 78% UwA1	285 54%
Neutral or not sure	456 21%	4 17%	18 25%	166 23% fg	18 26%	81 19%	160 19%	9 29%	110 24% j	168 19%	63 20%	88 22%	135 14%	170 22% M	151 34% MN	214 17%	235 26% P	92 21%	137 18%	187 23% S	20 18%	41 14%	62 15%	66 14%	128 15%	93 16%	161 31% WXYZ UV
Somewhat disagree	129 6%	2 10%	8 11% fg	44 6%	7 9% f	19 5%	43 5%	6 20% DeFG	35 7%	48 5%	18 6%	22 5%	34 4%	58 8% M	38 9% M	58 5%	70 8% P	27 6%	39 5%	49 6%	6 5%	15 5%	21 5%	29 6% z	50 6% z	22 4%	47 9% vWYZ
Strongly disagree	104 5%	2 9%	9 12% DEFG	32 4%	2 3%	22 5%	36 4%	2 7%	29 6%	37 4%	16 5%	16 4%	19 2%	54 7% M	31 7% M	51 4%	49 5%	19 4%	29 4%	43 5%	12 11% XYZ	16 5% z	28 7% XYZ	14 3%	41 5% XZ	17 3%	32 6% XZ
TOTAL DISAGREE	233 11%	4 19% dFG	16 23% DeFG	76 11%	9 13%	41 10%	79 10%	8 27% DeFG	64 14% Jl	85 9%	34 11%	38 10%	53 6%	112 15% M	69 16% M	110 9%	119 13% P	46 10%	67 9%	92 11%	18 16% xZ	31 11% Z	49 12% Z	42 9%	91 11% Z	38 6%	79 15% vXYZ

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 11F. Being near or on the water makes me feel happier. (For each of the statements that follow please indicate if you...)
 you...y agree

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE		=====AGE=====						HEALTH LIMITATIONS		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	US	other	==AT HOME== Enish	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	==AT HOME== Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	2153 100	933 100	976 100	82 100	450 100	133 100	1301 100	1883 100	101 100	1904 100	130 100	279 100	347 100	321 100	356 100	310 100	339 100	677 100	1208 100	586 100	1351 100
Unweighted Total	2164	902	1010	81	426	136	1336	1894	96	1912	130	214	437	381	349	284	294	677	1212	610	1336
Strongly agree	753 35%	291 31%	397 41% B	26 32%	121 27%	38 29%	527 40% EF	678 36%	34 33%	687 36%	41 32%	78 28%	131 38% L	128 40% L	133 37% L	115 37% L	115 34%	239 35%	451 37%	247 42% U	452 33%
Somewhat agree	711 33%	321 34%	317 32%	20 25%	137 30%	34 25%	449 34% dF	622 33%	35 35%	642 34% k	34 27%	78 28%	105 30%	96 30%	116 32%	111 36% l	142 42% LMNO	221 33%	401 33%	155 26%	493 37% T
TOTAL AGREE	1464 68%	612 66%	714 73% B	46 57%	258 57%	72 54%	975 75% DEF	1300 69%	69 68%	1329 70% K	76 58%	156 56%	236 68% L	224 70% L	248 70% L	226 73% L	257 76% LMno	460 68%	852 71%	401 69%	946 70%
Neutral or not sure	456 21%	210 22% c	183 19%	22 27% g	126 28% G	35 26% G	226 17%	386 21%	25 25%	389 20%	35 27% j	70 25% PQ	75 22% q	66 20%	84 24% PQ	54 17%	55 16%	139 21%	243 20%	119 20%	279 21%
Somewhat disagree	129 6%	66 7% C	43 4%	7 8%	32 7%	17 12% eG	62 5%	111 6%	4 4%	105 6%	9 7%	26 9% oPq	23 7%	18 6%	17 5%	13 4%	16 5%	41 6%	65 5%	32 5%	77 6%
Strongly disagree	104 5%	46 5%	36 4%	6 8%	35 8% G	10 7% g	38 3%	86 5%	3 3%	80 4%	10 8%	27 10% MNOpq	14 4% o	13 4% o	6 2%	17 6% O	11 3%	36 5%	47 4%	33 6% u	50 4%
TOTAL DISAGREE	233 11%	112 12% C	79 8%	13 16% G	67 15% G	26 20% G	100 8%	197 10%	7 7%	186 10%	19 14%	53 19% MNOPQ	37 11% O	31 10%	23 7%	30 10%	27 8%	78 11%	112 9%	65 11%	126 9%

Comparison Groups: BC/DEFG/HI/JK/LMNO/PQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 11F. Being near or on the water makes me feel happier. (For each of the statements that follow please indicate if you...)
 y agree

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some times	Do Not	HS or Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	2153 100	398 100	462 100	349 100	233 100	225 100	152 100	1048 100	749 100	1302 100	362 100	188 100	90 100	621 100	592 100	443 100	274 100	705 100	457 100	365 100	1527 100	246 100
Unweighted Total	2164	409	476	350	233	221	138	1028	777	1297	368	191	94	644	586	441	266	683	469	369	1521	259
Strongly agree	753 35%	116 29%	157 34%	121 35%	101 43% BCD	98 44% BCD	76 50% BCD	398 38% i	250 33%	516 40% KLM	117 32% L	43 23%	24 27%	198 32%	214 36%	168 38% N	113 41% N	252 36% v	165 36%	148 40% v	565 37% v	73 30% v
Somewhat agree	711 33%	123 31%	156 34%	127 36%	80 34%	73 32%	46 31%	361 34%	241 32%	436 34%	120 33%	62 33%	37 41%	196 32%	209 35%	144 32%	97 36%	229 32%	168 37%	126 34%	523 34%	79 32%
TOTAL AGREE	1464 68%	239 60%	313 68% B	248 71% B	181 78% BCd	170 76% BC	123 81% BCD	758 72% I	492 66%	952 73% KL	237 66% L	105 56%	61 68% I	394 63%	423 72% N	312 70% N	210 77% Np	481 68% v	333 73% v	274 75% RuV	1088 71% RV	152 62%
Neutral or not sure	456 21%	104 26% DEFG	99 21% Efg	68 19% e	32 14%	35 15%	23 15%	190 18%	180 24% H	220 17%	91 25% J	63 33% JKM	19 21%	148 24% OQ	110 19%	89 20%	48 17%	152 22% u	82 18%	65 18%	299 20%	58 23%
Somewhat disagree	129 6%	30 7% G	31 7% G	16 5%	11 5%	15 7% G	3 2%	53 5%	47 6%	70 5%	18 5%	16 9%	7 8%	37 6%	36 6%	26 6%	13 5%	41 6%	21 5%	20 5%	83 5%	17 7%
Strongly disagree	104 5%	25 6% FG	18 4%	17 5% fg	9 4%	5 2%	3 2%	47 4%	30 4%	60 5% L	16 4% I	3 2%	3 4%	42 7% OPQ	22 4% Q	16 4% Q	4 1%	31 4% T	21 4% T	7 2%	58 4% T	19 8% rTU
TOTAL DISAGREE	233 11%	55 14% dEFG	50 11% G	33 9% G	20 8% g	20 9% g	6 4%	100 10%	78 10%	130 10%	34 9%	20 10%	10 12%	79 13% pq	58 10% Q	42 9% q	16 6%	72 10%	42 9%	27 7%	141 9%	37 15% rSTU

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 11G. Being near or on the water makes me want to do more things to protect it. (For each of the statements that follow
 please indicate if you...) somewhat agree, or strongly agree

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF ACCESS=====						
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Smal Town	Rur1	Know Name	Don't Know	Wate Cant	=NEARBY= Awre Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr	Rrly Nver	
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	2152 100	22 100	73 100	707 100	71 100	419 100	830 100	31 100	467 100	892 100	311 100	400 100	953 100	762 100	437 100	1247 100	887 100	446 100	757 100	813 100	112 100	287 100	399 100	461 100	860 100	593 100	525 100
Unweighted Total	2163	80	96	588	123	503	731	42	469	838	339	432	948	778	437	1254	890	466	758	798	117	296	413	477	890	580	513
Strongly agree	520 24%	5 21%	13 18%	170 24%	16 22%	97 23%	214 26%	6 18%	110 24%	225 25%	86 28%	83 21%	323 34%	138 18%	59 14%	393 32%	123 14%	139 31%	195 26%	163 20%	55 50%	94 33%	150 38%	135 29%	285 33%	152 26%	56 11%
Somewhat agree	784 36%	7 34%	22 30%	246 35%	26 37%	169 40%	303 36%	10 34%	144 31%	355 40%	100 32%	165 41%	371 39%	283 37%	130 30%	467 37%	312 35%	148 33%	293 39%	306 38%	21 19%	107 37%	128 32%	177 39%	305 35%	238 40%	197 38%
TOTAL AGREE	1304 61%	12 55%	35 48%	416 59%	42 59%	266 64%	517 62%	16 52%	254 54%	580 65%	187 60%	248 62%	694 73%	420 55%	190 43%	861 69%	435 49%	287 64%	488 64%	470 58%	76 68%	201 70%	277 69%	313 68%	590 69%	390 66%	253 48%
Neutral or not sure	594 28%	8 36%	21 29%	204 29%	18 25%	113 27%	221 27%	9 30%	141 30%	236 26%	85 27%	100 25%	199 21%	215 28%	180 41%	265 21%	323 36%	108 24%	199 26%	241 30%	15 13%	52 18%	67 17%	92 20%	159 19%	159 27%	196 37%
Somewhat disagree	144 7%	1 4%	9 13%	51 7%	4 5%	23 5%	53 6%	4 14%	38 8%	46 5%	20 6%	30 7%	38 4%	76 10%	30 7%	73 6%	70 8%	27 6%	41 5%	55 7%	5 5%	15 5%	20 5%	33 7%	54 6%	29 5%	47 9%
Strongly disagree	110 5%	1 5%	8 10%	36 5%	8 11%	17 4%	39 5%	2 5%	35 7%	30 3%	20 6%	22 6%	22 2%	51 7%	37 8%	48 4%	60 7%	23 5%	28 4%	47 6%	16 14%	19 7%	35 9%	22 5%	57 7%	16 3%	29 6%
TOTAL DISAGREE	254 12%	2 9%	17 23%	87 12%	11 16%	40 10%	92 11%	6 19%	73 16%	76 9%	39 13%	52 13%	60 6%	127 17%	67 15%	121 10%	129 15%	50 11%	69 9%	102 13%	21 19%	34 12%	55 14%	122 12%	111 13%	45 8%	76 15%

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 11G. Being near or on the water makes me want to do more things to protect it. (For each of the statements that follow
 please indicate if you...somewhat agree, or strongly agree

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE		=====AGE=====						HEALTH LIMITATIONS		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	US	other	==AT HOME== Enish	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	==AT HOME== Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	2152 100	933 100	976 100	82 100	450 100	133 100	1301 100	1883 100	101 100	1904 100	130 100	279 100	347 100	321 100	356 100	310 100	339 100	677 100	1208 100	586 100	1351 100
Unweighted Total	2163	902	1010	81	426	136	1336	1894	96	1912	130	214	437	381	349	284	294	677	1212	610	1336
Strongly agree	520 24%	228 24%	250 26%	25 31% e	95 21%	34 25%	339 26% E	465 25%	27 27%	475 25%	31 24%	60 21%	98 28% l	82 26%	86 24%	83 27%	78 23%	161 24%	312 26%	161 28% u	320 24%
Somewhat agree	784 36%	330 35%	383 39% b	21 26%	118 26%	35 26%	545 42% DEF	695 37%	35 35%	710 37% K	28 22%	69 25%	106 30%	125 39% LM	146 41% LM	122 39% LM	153 45% LM	251 37%	453 38%	197 34%	526 39% T
TOTAL AGREE	1304 61%	558 60%	632 65% B	46 56%	213 47%	69 52%	885 68% DEF	1160 62%	62 62%	1185 62% K	59 46%	129 46%	204 59% L	207 64% L	232 65% Lm	205 66% Lm	231 68% LM	412 61%	765 63%	359 61%	846 63%
Neutral or not sure	594 28%	267 29%	254 26%	22 27%	161 36% G	41 30%	316 24%	513 27%	25 25%	524 28%	38 29%	86 31% q	101 29% q	87 27%	97 27%	83 27%	78 23%	175 26%	323 27%	157 27%	368 27%
Somewhat disagree	144 7%	58 6%	58 6%	7 9%	33 7%	10 8%	65 5%	116 6%	8 8%	111 6%	14 11% j	29 11% noPQ	24 7% P	19 6% p	20 6%	10 3%	16 5%	50 7%	67 6%	37 6%	79 6%
Strongly disagree	110 5%	50 5% C	32 3%	7 8% g	43 10% G	13 10% G	35 3%	94 5%	5 5%	84 4%	18 14% J	35 12% MNO PQ	19 5% NO	7 2%	7 2%	12 4%	14 4%	40 6%	52 4%	33 6%	58 4%
TOTAL DISAGREE	254 12%	109 12% c	89 9%	14 17% G	76 17% G	24 18% G	100 8%	210 11%	13 13%	195 10%	32 25% J	64 23% MNO PQ	42 12% NOP	27 8%	27 8%	22 7%	30 9%	90 13% S	119 10%	70 12%	137 10%

Comparison Groups: BC/DEFG/HI/JK/LMNO PQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 11G. Being near or on the water makes me want to do more things to protect it. (For each of the statements that follow
 please indicate if you...) somewhat agree, or strongly agree

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some times	Do Not	HS or Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	2152 100	398 100	462 100	349 100	233 100	225 100	152 100	1048 100	749 100	1302 100	362 100	188 100	90 100	621 100	592 100	443 100	274 100	705 100	457 100	365 100	1527 100	246 100
Unweighted Total	2163	409	476	350	233	221	138	1028	777	1297	368	191	94	644	586	441	266	683	469	369	1521	259
Strongly agree	520 24%	85 21%	111 24%	82 23%	65 28%	61 27%	53 35%	272 26%	183 24%	353 27%	73 20%	40 21%	17 19%	139 22%	143 24%	119 27%	77 28%	186 26%	100 22%	107 29%	393 26%	48 20%
Somewhat agree	784 36%	118 30%	174 38%	141 40%	100 43%	91 41%	60 40%	425 41%	246 33%	501 39%	131 36%	55 29%	34 38%	196 31%	232 39%	171 39%	122 44%	274 39%	183 40%	142 39%	599 39%	72 29%
TOTAL AGREE	1304 61%	203 51%	285 62%	223 64%	165 71%	152 68%	114 75%	697 67%	428 57%	855 66%	205 56%	95 50%	51 56%	334 54%	375 63%	291 66%	199 72%	459 65%	283 62%	249 68%	992 65%	120 49%
Neutral or not sure	594 28%	132 33%	126 27%	92 26%	50 22%	52 23%	27 18%	251 24%	228 30%	321 25%	100 28%	70 37%	31 35%	187 30%	164 28%	113 25%	55 20%	172 24%	117 26%	92 25%	382 25%	81 33%
Somewhat disagree	144 7%	33 8%	33 7%	20 6%	8 4%	16 7%	5 3%	57 5%	53 7%	70 5%	36 10%	12 6%	3 3%	54 9%	29 5%	24 6%	12 4%	44 6%	28 6%	16 4%	87 6%	28 11%
Strongly disagree	110 5%	30 8%	17 4%	14 4%	10 4%	5 2%	6 4%	43 4%	40 5%	56 4%	22 6%	11 6%	5 6%	46 7%	24 4%	15 3%	9 3%	30 4%	28 6%	8 2%	67 4%	17 7%
TOTAL DISAGREE	254 12%	63 16%	50 11%	34 10%	18 8%	21 9%	11 7%	100 10%	93 12%	127 10%	57 16%	23 12%	8 9%	99 16%	53 9%	40 9%	20 7%	74 10%	56 12%	24 7%	154 10%	45 18%

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 11H. Individual people like me really can't do much to help fix water pollution. (For each of the statements that follow please indicate if you...) what agree, or strongly agree

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF			ACCESS=====				
	ALL	DE	DC	MD	NY	PA	VA	WV	Urban	Sub-urban	Small Town	Rural	Know Name	Don't Know	Can't Pct	=NEARBY=	Awre	Not	0-1 mile	>1-5 mile	>5 mile	Daily	week ly	week ly+	Mnth ly	Mnth ly+	A Few x/Yr	Rrly Nver
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)	
Total	2150 100	22 100	73 100	707 100	71 100	419 100	829 100	30 100	466 100	893 100	310 100	400 100	953 100	760 100	437 100	1247 100	887 100	446 100	757 100	813 100	112 100	287 100	399 100	461 100	860 100	593 100	525 100	
Unweighted Total	2161	80	96	588	123	503	730	41	468	839	338	432	948	776	437	1254	890	466	758	798	117	296	413	477	890	580	513	
Strongly agree	163 8%	2 9%	4 5%	63 9%	5 7%	28 7%	59 7%	2 7%	42 9%	60 7%	24 8%	18 5%	48 5%	60 8%	55 13%	90 7%	69 8%	34 8%	55 7%	59 7%	30 27%	19 6%	49 12%	31 7%	80 9%	28 5%	37 7%	
Somewhat agree	369 17%	5 21%	9 13%	121 17%	10 14%	57 14%	161 19%	6 20%	90 19%	146 16%	52 17%	72 18%	151 16%	141 19%	77 18%	201 16%	167 19%	75 17%	116 15%	164 20%	18 16%	60 21%	78 19%	78 17%	156 18%	104 18%	82 16%	
TOTAL AGREE	533 25%	7 30%	13 18%	184 26%	15 21%	85 20%	221 27%	8 27%	132 28%	206 23%	76 25%	90 22%	199 21%	201 26%	132 30%	292 23%	236 27%	109 24%	171 23%	223 27%	49 43%	78 27%	127 32%	109 24%	236 27%	131 22%	119 23%	
Neutral or not sure	523 24%	7 32%	24 33%	176 25%	19 27%	106 25%	182 22%	9 30%	123 26%	194 22%	79 25%	104 26%	179 19%	190 25%	154 35%	248 20%	271 31%	98 22%	181 24%	199 24%	12 11%	52 18%	64 16%	92 20%	156 18%	142 24%	153 29%	
Somewhat disagree	698 32%	6 30%	21 29%	215 30%	21 29%	145 35%	281 34%	8 28%	119 25%	331 37%	102 33%	131 33%	343 36%	248 33%	107 24%	435 35%	259 29%	133 30%	265 35%	258 32%	17 15%	93 32%	110 27%	157 34%	266 31%	219 37%	183 35%	
Strongly disagree	397 18%	2 8%	14 20%	132 19%	17 23%	83 20%	145 18%	4 15%	93 20%	162 18%	53 17%	76 19%	232 24%	121 16%	44 10%	272 22%	121 14%	121 14%	105 24%	141 19%	134 16%	35 31%	64 22%	99 25%	103 22%	202 24%	100 17%	69 13%
TOTAL DISAGREE	1095 51%	8 38%	36 49%	347 49%	37 52%	228 54%	426 51%	13 42%	211 45%	493 55%	155 50%	206 52%	575 60%	369 49%	151 34%	707 57%	380 43%	238 53%	406 54%	391 48%	52 46%	157 55%	208 52%	260 56%	469 54%	320 54%	252 48%	

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 11H. Individual people like me really can't do much to help fix water pollution. (For each of the statements that follow
 please indicate if you...) what agree, or strongly agree

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE		=====AGE=====						HEALTH LIMITATIONS		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	US	other	==AT HOME== Enlish	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	==AT HOME== Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	2150 100	933 100	976 100	82 100	450 100	133 100	1301 100	1883 100	101 100	1904 100	130 100	279 100	347 100	321 100	356 100	310 100	339 100	677 100	1208 100	586 100	1351 100
Unweighted Total	2161	902	1010	81	426	136	1336	1894	96	1912	130	214	437	381	349	284	294	677	1212	610	1336
Strongly agree	163 8%	80 9% C	55 6%	8 10%	31 7%	18 14% EG	83 6%	137 7%	10 10%	138 7%	13 10%	29 10% OPQ	40 11% OPQ	26 8% op	17 5%	14 5%	17 5%	62 9% S	76 6%	51 9% u	87 6%
Somewhat agree	369 17%	168 18%	161 16%	21 25% G	99 22% G	23 18%	198 15%	316 17%	25 25% h	322 17%	27 21%	54 19% P	68 20% P	62 19% P	65 18% P	30 10%	51 15% p	104 15%	220 18%	95 16%	232 17%
TOTAL AGREE	533 25%	249 27% C	215 22%	29 35% G	130 29% G	42 31% G	281 22%	453 24%	35 35% H	460 24%	40 31%	83 30% oPQ	108 31% OPQ	88 28% PQ	82 23% P	44 14%	68 20% p	166 25%	296 25%	147 25%	319 24%
Neutral or not sure	523 24%	209 22%	240 25%	16 20%	108 24%	41 31% dg	297 23%	445 24%	23 23%	445 23%	30 23%	72 26% q	92 26% Q	75 23%	96 27% Q	66 21%	63 19%	149 22%	280 23%	120 21%	339 25% T
Somewhat disagree	698 32%	315 34%	329 34%	23 28%	124 27%	33 25%	482 37% dEF	640 34% I	22 22%	645 34% k	34 26%	77 28%	98 28%	111 35% lm	113 32%	122 39% LMO	133 39% LMo	230 34%	409 34%	197 34%	451 33%
Strongly disagree	397 18%	161 17%	193 20%	14 17%	88 20% f	17 13%	241 19% f	345 18%	20 20%	353 19%	26 20%	46 17%	49 14%	47 15%	65 18%	77 25% LMNO	75 22% MN	132 20%	223 18%	122 21%	242 18%
TOTAL DISAGREE	1095 51%	476 51%	521 53%	36 45%	212 47% f	50 38%	724 56% dEF	985 52% i	42 42%	998 52%	60 46%	123 44%	148 42%	158 49% m	178 50% M	199 64% LMNO	208 61% LMNO	362 53%	632 52%	318 54%	693 51%

Comparison Groups: BC/DEFG/HI/JK/LMNO/PQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 11H. Individual people like me really can't do much to help fix water pollution. (For each of the statements that follow
 please indicate if you...) what agree, or strongly agree

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some times	Do Not	HS or Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	2150 100	398 100	462 100	349 100	233 100	225 100	152 100	1048 100	749 100	1302 100	362 100	188 100	90 100	621 100	592 100	443 100	274 100	705 100	457 100	365 100	1527 100	246 100
Unweighted Total	2161	409	476	350	233	221	138	1028	777	1297	368	191	94	644	586	441	266	683	469	369	1521	259
Strongly agree	163 8%	34 9% c	23 5%	25 7%	15 6%	19 8%	12 8%	69 7%	59 8%	97 7%	25 7%	10 5%	7 7%	50 8% o	30 5%	32 7%	24 9% o	57 8%	33 7%	23 6%	114 7%	20 8%
Somewhat agree	369 17%	66 17%	74 16%	61 17%	51 22% cG	37 17%	21 14%	164 16%	139 19%	204 16%	78 21% j	38 20%	16 18%	111 18%	97 16%	76 17%	49 18%	134 19% tu	75 16%	54 15%	263 17%	44 18%
TOTAL AGREE	533 25%	100 25%	98 21%	86 25%	66 28% c	56 25%	32 21%	233 22%	199 27% H	301 23%	103 28% j	47 25%	23 25%	161 26% o	127 21%	108 24%	73 27%	191 27% Tu	108 24%	77 21%	377 25% t	63 26%
Neutral or not sure	523 24%	118 30% DEFG	113 24% EF	80 23% E	36 16%	40 18%	28 18%	218 21%	195 26% H	272 21%	93 26% j	61 32% J	24 27%	173 28% PQ	143 24% Q	92 21% Q	41 15%	149 21%	102 22%	76 21%	327 21% RSTU	76 31%
Somewhat disagree	698 32%	117 29%	156 34%	127 36% B	93 40% B	81 36%	54 35%	390 37% I	226 30%	469 36% KM	106 29%	58 31%	23 26%	166 27%	230 39% N	154 35% N	103 38% N	235 33% V	169 37% V	139 38% V	543 36% V	59 24%
Strongly disagree	397 18%	63 16%	95 21% b	56 16%	38 16%	48 21%	38 25% BDe	207 20% I	129 17%	260 20% L	60 16%	22 12%	20 23% L	121 19% o	92 16%	89 20% o	58 21% o	130 18%	78 17%	73 20%	281 18%	48 19%
TOTAL DISAGREE	1095 51%	180 45%	251 54% B	184 53% b	131 56% B	129 57% B	91 60% B	597 57% I	355 47%	729 56% KL	166 46%	80 43%	44 48%	287 46%	322 54% N	243 55% N	161 59% N	365 52% V	246 54% V	212 58% ruV	824 54% V	107 43%

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 11I.Worrying about the environment is not a high priority for me. (For each of the statements that follow please indicate if you...), see, or strongly agree

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF			ACCESS=====			
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Small Town	Rur	Know Name	Don't Know	Water Cant Pctr	=NEARBY= Awre	Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr	Rrly Nvr
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	2150 100	22 100	73 100	707 100	71 100	419 100	829 100	30 100	467 100	892 100	311 100	400 100	953 100	759 100	438 100	1247 100	887 100	446 100	757 100	813 100	112 100	287 100	399 100	461 100	860 100	593 100	525 100
Unweighted Total	2161	80	96	588	123	503	730	41	469	838	339	432	948	775	438	1254	890	466	758	798	117	296	413	477	890	580	513
Strongly agree	160 7%	1 5%	5 7%	66 9% F	6 8%	22 5%	58 7%	2 7%	45 10% J	46 5%	32 10% J1	27 7%	53 6%	57 8%	50 12% MN	97 8%	60 7%	37 8%	46 6%	62 8%	32 28% YZA1 VWX	20 7%	52 13% YZA1 VX	21 5%	73 9% XZ	31 5%	39 7% x
Somewhat agree	361 17%	4 20%	13 18%	104 15%	9 13%	72 17%	150 18%	8 26% e	76 16%	168 19% k	44 14%	63 16%	154 16%	114 15%	93 21% MN	195 16%	164 18%	68 15%	125 17%	147 18%	19 17%	59 21% XYZ	78 20% XYZ	63 14%	141 16% X	88 15%	108 21% XYZ
TOTAL AGREE	521 24%	5 25%	19 26%	171 24%	15 21%	94 22%	208 25%	10 32%	121 26%	214 24%	76 24%	90 23%	207 22%	171 22%	144 33% MN	292 23%	223 25%	105 24%	171 23%	209 26%	51 46% YZA1 VWX	79 28% XZ	130 33% VXYZ	84 18%	215 25% XZ	119 20%	146 28% XZ
Neutral or not sure	511 24%	7 31%	17 23%	163 23%	22 31% d	100 24%	196 24%	6 20%	107 23%	205 23%	70 23%	104 26%	163 17%	200 26% M	147 34% MN	251 20%	253 29% P	102 23%	182 24%	182 22%	15 13%	49 17%	64 16%	99 21% UWY	163 19% uW	140 24% UVWY	146 28% VWXY U
Somewhat disagree	611 28%	6 26%	21 29%	202 29%	19 27%	137 33% G	215 26%	11 36%	119 25%	265 30%	85 27%	125 31% i	304 32% o	223 29% o	84 19%	374 30% q	235 26%	128 29%	212 28%	247 30%	12 11%	85 29% UW	97 24% U	148 32% UWY	245 28% UW	181 30% UW	145 28% U
Strongly disagree	508 24%	4 18%	16 23%	171 24% H	15 21%	88 21% FH	210 25% FH	4 12%	120 26% l	208 23%	80 26% l	81 20%	278 29% NO	166 22% o	64 15%	329 26% Q	176 20%	111 25%	191 25% t	176 22%	34 30% A1	74 26% A1	108 27% A1	130 28% A1	238 28% A1	154 26% A1	87 17%
TOTAL DISAGREE	1119 52%	10 44%	37 51%	373 53%	34 48%	225 54%	425 51%	15 48%	239 51%	473 53%	165 53%	205 51%	583 61% NO	389 51% o	147 34% Q	703 56% Q	411 46%	238 53%	404 53%	423 52%	46 41%	159 55% UWA1	205 51% UA1	278 60% WYA1 U	482 56% UWA1	335 56% UA1	232 44%

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 11I.Worrying about the environment is not a high priority for me. (For each of the statements that follow please indicate if you...),ee, or strongly agree

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN=====		LANGUAGE ==AT HOME==		=====AGE=====						HEALTH LIMITATIONS		KIDS ==AT HOME==	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	US	other	Enlsh	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	2150 100	933 100	976 100	82 100	450 100	133 100	1301 100	1883 100	101 100	1904 100	130 100	279 100	347 100	321 100	356 100	310 100	339 100	677 100	1208 100	586 100	1351 100
Unweighted Total	2161	902	1010	81	426	136	1336	1894	96	1912	130	214	437	381	349	284	294	677	1212	610	1336
Strongly agree	160 7%	82 9% C	55 6%	5 6%	40 9%	14 11%	84 6%	139 7%	6 6%	136 7%	11 9%	23 8%	30 9% o	27 8%	19 5%	17 5%	24 7%	63 9% S	72 6%	45 8%	91 7%
Somewhat agree	361 17%	182 20% C	142 15%	13 16%	80 18%	27 20%	224 17%	326 17% i	12 12%	320 17%	19 14%	50 18%	62 18%	56 17%	60 17%	44 14%	61 18%	123 18%	201 17%	100 17%	233 17%
TOTAL AGREE	521 24%	264 28% C	197 20%	18 22%	121 27%	42 31% g	308 24%	465 25%	18 18%	456 24%	30 23%	73 26% p	92 26% P	83 26% p	79 22%	61 20%	85 25%	186 28% S	273 23%	145 25%	324 24%
Neutral or not sure	511 24%	204 22%	238 24%	17 21%	105 23%	32 24%	298 23%	447 24% i	16 16%	446 23%	26 20%	71 26%	81 23%	74 23%	96 27% Q	70 22%	68 20%	151 22%	282 23%	120 20%	330 24% t
Somewhat disagree	611 28%	264 28%	289 30%	27 33% f	126 28%	28 21%	378 29% F	531 28%	37 37% h	553 29%	39 30%	70 25%	97 28%	94 29%	107 30%	94 30%	93 28%	183 27%	368 30%	180 31%	377 28%
Strongly disagree	508 24%	200 21%	252 26% B	20 25%	99 22%	32 24%	317 24%	441 23%	29 29%	449 24%	34 26%	64 23%	78 23%	69 22%	73 21%	85 27% no	93 27% no	157 23%	285 24%	142 24%	320 24%
TOTAL DISAGREE	1119 52%	465 50%	541 55% B	47 57% f	224 50%	60 45%	695 53% f	972 52%	66 66% H	1002 53%	73 57%	134 48%	175 50%	163 51%	180 51%	179 58% Lmno	186 55%	340 50%	653 54%	321 55%	698 52%

Comparison Groups: BC/DEFG/HI/JK/LMNO/PQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 11I.Worrying about the environment is not a high priority for me. (For each of the statements that follow please indicate if you...), see, or strongly agree

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some times	Do Not	HS or Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	2150 100	398 100	462 100	349 100	233 100	225 100	152 100	1048 100	749 100	1302 100	362 100	188 100	90 100	621 100	592 100	443 100	274 100	705 100	457 100	365 100	1527 100	246 100
Unweighted Total	2161	409	476	350	233	221	138	1028	777	1297	368	191	94	644	586	441	266	683	469	369	1521	259
Strongly agree	160 7%	31 8% c	22 5%	24 7%	17 7%	19 8%	15 10% c	72 7%	55 7%	103 8% k	15 4%	10 5%	6 6%	49 8%	37 6%	29 6%	18 7%	44 6%	43 9% ruv	26 7%	114 7%	13 5%
Somewhat agree	361 17%	60 15%	77 17%	67 19%	50 22% Bg	38 17%	22 14%	183 17%	125 17%	215 16%	74 21% jl	27 15%	15 16%	109 18%	95 16%	76 17%	49 18%	117 17%	98 21% rtu	56 15%	271 18%	41 17%
TOTAL AGREE	521 24%	91 23%	100 22%	91 26%	67 29% C	56 25%	37 24%	255 24%	180 24%	318 24%	90 25%	37 20%	21 23%	158 25%	132 22%	105 24%	67 24%	161 23%	141 31% RTUV	82 23%	384 25% r	54 22%
Neutral or not sure	511 24%	110 28% EFG	107 23% G	90 26% fg	47 20% G	42 19% g	18 12%	225 21%	188 25% h	275 21%	81 22%	70 37% JK	26 28%	164 26% PQ	144 24% Q	92 21%	46 17%	135 19%	128 28% RTU	77 21%	340 22% R	62 25% r
Somewhat disagree	611 28%	106 27%	140 30%	100 29%	61 26%	77 34% be	48 32%	312 30%	206 28%	388 30% LM	114 31% LM	41 22%	18 20%	170 27%	172 29%	131 30%	87 32%	209 30%	120 26%	108 30%	437 29%	69 28%
Strongly disagree	508 24%	91 23%	116 25% d	69 20%	58 25%	49 22%	48 32% bDF	256 24%	174 23%	321 25%	78 21%	39 21%	26 29%	129 21%	144 24%	115 26% n	74 27% n	200 28% SU	69 15%	98 27% S	367 24% S	62 25% S
TOTAL DISAGREE	1119 52%	197 50%	256 55% bd	169 48%	119 51%	127 56% d	96 64% BCDE	568 54%	381 51%	709 54% L	191 53% L	81 43%	44 49%	300 48%	316 53% n	246 56% N	161 59% N	409 58% SU	189 41%	206 56% S	804 53% S	131 53% S

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 11J.I care about the Chesapeake Bay. (For each of the statements that follow please indicate if you...)

	STATE								COMMUNITY TYPE				NEAREST WATER			ACCESS		NEAREST ACCESS			FREQUENCY OF				ACCESS			
	ALL	DE	DC	MD	NY	PA	VA	WV	Urban	Sub-urban	Small Town	Rural	Know Name	Don't Know	Cant Pctr	=NEARBY=	Awre	Not	0-1 mile	>1-5 mile	>5 mile	Daily	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr	Rrly Nver
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)	
Total	2151	22	72	708	71	419	829	30	467	893	311	400	953	760	438	1247	887	446	757	813	112	287	399	461	860	593	525	
Unweighted Total	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Strongly agree	761	7	19	312	17	116	288	3	159	348	105	128	456	206	98	501	256	177	282	272	52	115	167	196	363	218	133	
	35%	30%	26%	44%	24%	28%	35%	11%	34%	39%	34%	32%	48%	27%	22%	40%	29%	40%	37%	33%	47%	40%	42%	43%	42%	37%	25%	
		H	H	EFGH	H	H	CEFH			IKL			NO	o		Q		T		ZA1	A1	A1	ZA1	ZA1	ZA1	A1		
Somewhat agree	741	8	25	225	17	144	309	14	147	339	85	146	327	269	146	430	306	134	271	290	20	94	114	140	255	234	198	
	34%	38%	34%	32%	24%	34%	37%	47%	31%	38%	27%	37%	34%	35%	33%	34%	34%	30%	36%	36%	18%	33%	29%	30%	30%	39%	38%	
		E	e	e		E	DE	dE		IK		K						R	R		UW	U	U	U	U	vWXY	UWXY	
TOTAL AGREE	1502	15	43	537	34	259	597	17	306	687	189	275	783	475	244	931	561	311	553	562	73	209	281	337	618	452	331	
	70%	68%	60%	76%	48%	62%	72%	58%	66%	77%	61%	69%	82%	63%	56%	75%	63%	70%	73%	69%	65%	73%	70%	73%	72%	76%	63%	
		E	e	CEFH		E	CEFH			IKL		K	NO	O		Q					A1	A1	A1	A1	A1	wyA1	U	
Neutral or not sure	455	4	16	108	26	129	164	8	109	145	88	91	129	183	143	213	235	96	147	176	19	47	66	76	142	106	146	
	21%	18%	23%	15%	37%	31%	20%	25%	23%	16%	28%	23%	14%	24%	33%	17%	26%	22%	19%	22%	17%	16%	16%	17%	16%	18%	28%	
				BCDG	BDG		D		J	J	J	J	M	MN		P											wXYZ	
Somewhat disagree	115	2	7	37	4	21	43	1	35	37	18	20	28	65	22	62	52	24	33	44	9	20	29	26	55	26	27	
	5%	10%	9%	5%	5%	5%	5%	2%	8%	4%	6%	5%	3%	9%	5%	5%	6%	5%	4%	5%	8%	7%	7%	6%	6%	4%	5%	
		h	h						j	j			MO	m									z					
Strongly disagree	79	1	6	27	7	9	24	5	16	25	15	15	13	36	29	40	39	14	23	31	11	12	23	22	45	9	21	
	4%	4%	8%	4%	10%	2%	3%	15%	4%	3%	5%	4%	1%	5%	7%	3%	4%	3%	3%	4%	10%	4%	6%	5%	5%	1%	4%	
			Fg	bDFG			BDFG						M	M							Za1	Z	Z	Z	Z	Z	Z	
TOTAL DISAGREE	194	3	12	64	11	30	68	5	51	62	33	34	41	102	51	102	91	39	56	75	20	32	53	48	100	35	48	
	9%	14%	17%	9%	15%	7%	8%	17%	11%	7%	11%	9%	4%	13%	12%	8%	10%	9%	7%	9%	18%	11%	13%	10%	12%	6%	9%	
			DFG	dFG			f		J	J	J		M	M							yZa1	Z	Za1	Z	Z	Z	z	

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 11J.I care about the Chesapeake Bay. (For each of the statements that follow please indicate if you...)

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN=====		LANGUAGE		=====AGE=====						HEALTH		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	us	other	==AT HOME== Enlsh	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	2151 100	933 100	976 100	82 100	450 100	133 100	1301 100	1883 100	101 100	1904 100	130 100	279 100	347 100	321 100	356 100	310 100	339 100	677 100	1208 100	586 100	1351 100
Unweighted Total	2161	902	1010	81	426	136	1336	1894	96	1912	130	214	437	381	349	284	294	677	1212	610	1336
Strongly agree	761 35%	330 35%	360 37%	21 25%	143 32%	36 27%	510 39% DEF	681 36% i	27 27%	686 36% K	34 26%	67 24%	101 29%	106 33% L	131 43% LM	133 46% LMN	157 46% LMNO	264 39% s	421 35%	217 37%	482 36%
Somewhat agree	741 34%	331 35%	342 35%	30 37%	147 33%	36 27%	466 36% F	651 35% h	45 44% K	678 36% K	34 26%	87 31%	119 34%	114 35%	125 35%	112 36%	126 37%	215 32%	443 37% R	179 31%	499 37% T
TOTAL AGREE	1502 70%	661 71%	702 72%	50 62%	290 64% F	72 54%	975 75% DEF	1332 71%	72 71%	1364 72% K	67 52%	154 55%	220 63% l	219 68% L	257 72% LM	244 79% LMNo	283 84% LMNO	480 71%	865 72%	396 68%	981 73% T
Neutral or not sure	455 21%	178 19%	209 21%	16 20%	106 23% G	36 27% G	239 18%	380 20%	24 24%	381 20%	38 30% J	73 26% PQ	84 24% PQ	73 23% PQ	79 22% PQ	44 14%	47 14%	139 21%	235 19%	114 19%	276 20%
Somewhat disagree	115 5%	58 6% C	40 4%	10 13% G	30 7% g	12 9% g	58 4%	104 6% i	2 2%	98 5%	11 8%	28 10% nOPQ	31 9% nOPQ	18 6% oQ	10 3%	12 4%	5 1%	30 4%	69 6%	50 9% U	50 4%
Strongly disagree	79 4%	36 4%	26 3%	5 6%	25 5% G	13 10% G	30 2%	68 4%	2 2%	61 3%	13 10% J	23 8% MNO	12 3% q	11 3% q	10 3%	10 3%	4 1%	28 4%	39 3%	25 4%	44 3%
TOTAL DISAGREE	194 9%	94 10% C	66 7%	15 19% G	55 12% G	25 19% eG	87 7%	172 9% I	5 5%	159 8%	24 18% J	51 18% mNOPQ	43 12% OPQ	29 9% oQ	20 6% q	22 7% Q	9 3%	58 9%	108 9%	75 13% U	94 7%

Comparison Groups: BC/DEFG/HI/JK/LMNO/PQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 11J.I care about the Chesapeake Bay. (For each of the statements that follow please indicate if you...)

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	25- <25K	50- 49K	75- 74K	100- 99K	150- 149K	150+ 150+	Own	Rent	All ways	Most ly	Some times	Do Not	HSor Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	2151 100	398 100	462 100	349 100	233 100	225 100	152 100	1048 100	749 100	1302 100	362 100	188 100	90 100	621 100	592 100	443 100	274 100	705 100	457 100	365 100	1527 100	246 100
Unweighted Total	2161	409	476	350	233	221	138	1028	777	1297	368	191	94	644	586	441	266	683	469	369	1521	259
Strongly agree	761 35%	110 28%	144 31%	140 40%	106 45%	88 39%	68 45%	421 40%	236 31%	517 40%	104 29%	47 25%	27 30%	184 30%	219 37%	171 39%	116 42%	277 39%	160 35%	149 41%	586 38%	59 24%
				BC	BC	BC	BC	I		KLM					N	N	N	V	V	sv	sv	
Somewhat agree	741 34%	117 29%	166 36%	132 38%	79 34%	94 42%	56 37%	392 37%	239 32%	467 36%	128 35%	58 31%	30 33%	186 30%	228 38%	161 36%	104 38%	250 35%	168 37%	138 38%	555 36%	68 28%
			B	B	BC	Be	BC	I		KLM	I				N	N	N	V	V	V	V	V
TOTAL AGREE	1502 70%	227 57%	310 67%	273 78%	185 79%	182 81%	124 82%	812 78%	475 63%	984 76%	232 64%	105 56%	57 63%	370 60%	447 75%	332 75%	220 80%	527 75%	327 72%	287 78%	1141 75%	127 52%
			B	BC	BC	BC	BC	I		KLM	I				N	N	N	V	V	SuV	sv	
Neutral or not sure	455 21%	119 30%	109 24%	53 15%	37 16%	26 11%	20 13%	162 15%	192 26%	222 17%	94 26%	58 31%	22 24%	166 27%	105 18%	79 18%	41 15%	118 17%	89 19%	57 16%	264 17%	87 35%
		DEFG	DEFG						H		J	J		OPQ							RSTU	
Somewhat disagree	115 5%	25 6%	27 6%	17 5%	9 4%	11 5%	3 2%	45 4%	46 6%	54 4%	25 7%	16 8%	6 6%	48 8%	24 4%	22 5%	9 3%	41 6%	30 7%	8 2%	79 5%	17 7%
		G	G	g							j	j		OpQ				T	T		T	T
Strongly disagree	79 4%	26 7%	15 3%	7 2%	3 1%	6 3%	5 3%	29 3%	36 5%	42 3%	11 3%	9 5%	6 7%	37 6%	16 3%	10 2%	4 2%	19 3%	11 2%	13 4%	43 3%	16 7%
		DEFG	e						H					OPQ							RSU	
TOTAL DISAGREE	194 9%	52 13%	43 9%	24 7%	12 5%	17 7%	8 5%	73 7%	82 11%	96 7%	36 10%	25 13%	12 13%	85 14%	40 7%	32 7%	13 5%	60 8%	41 9%	21 6%	122 8%	33 13%
		DEFG	Eg						H			J		OPQ						t	RSTU	

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 11K.I always feel welcome in parks and other public spaces around here. (For each of the statements that follow please indicate if you...)at agree, or strongly agree

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF ACCESS=====						
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Smal Town	Rur	Know Name	Don't Know	Can't Pct	=NEARBY= Awre Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr	Rrly Nver	
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	2150 100	22 100	73 100	708 100	71 100	419 100	828 100	30 100	467 100	892 100	311 100	400 100	952 100	760 100	438 100	1247 100	887 100	446 100	757 100	813 100	112 100	287 100	399 100	461 100	860 100	593 100	525 100
Unweighted Total	2161	80	96	589	123	503	729	41	469	838	339	432	947	776	438	1254	890	466	758	798	117	296	413	477	890	580	513
Strongly agree	716 33%	6 30%	16 22%	244 34% Ch	21 29%	141 34% C	280 34% C	7 23%	147 31%	306 34%	111 36%	131 33%	420 44% NO	197 26%	98 22%	493 40% Q	218 25%	161 36% T	275 36% T	245 30% yZA1 vwx	53 48% A1	108 37% vA1	161 40% vA1	179 39% A1	340 40% A1	219 37% A1	113 22%
Somewhat agree	764 36%	7 33%	21 28%	247 35%	23 32%	162 39% C	294 35%	11 35%	149 32%	347 39% I	107 34%	145 36%	345 36% o	282 37% O	136 31%	443 36%	317 36%	144 32%	265 35%	317 39% R	23 21%	95 33% UW	118 29% U	167 36% UWY	285 33% UW	235 40% UVWY	199 38% UWY
TOTAL AGREE	1480 69%	14 62%	37 51%	491 69% C	44 62%	303 72% bCEH	574 69% C	17 58%	297 63%	652 73% I	218 70% i	276 69% i	766 80% NO	479 63% O	234 53%	937 75% Q	535 60%	305 68%	540 71%	562 69%	77 68% a1	202 70% A1	279 70% A1	346 75% wyA1	625 73% wA1	454 76% vWA1	312 59%
Neutral or not sure	425 20%	5 24%	20 27% g	147 21%	13 19%	81 19%	153 19%	5 18%	101 22%	169 19%	54 17%	77 19%	124 13%	161 21% M	141 32% MN	175 14%	245 28% P	100 23% S	131 17%	164 20%	13 11%	46 16%	58 15%	60 13%	119 14%	90 15% WXYZ UV	153 29%
Somewhat disagree	148 7%	1 6%	8 11% F	51 7%	8 11% F	21 5%	57 7%	2 8%	42 9% J	44 5%	20 6%	34 8% J	40 4%	72 10% M	35 8% M	78 6%	66 7%	19 4%	57 8% R	52 6%	4 4%	24 8% uw	28 7% u	34 7%	62 7% u	36 6%	37 7%
Strongly disagree	98 5%	2 7%	8 11% DFg	20 3%	6 9% DF	13 3%	43 5% DF	5 17% DFG	28 6% Jl	27 3%	19 6% Jl	13 3%	22 2%	48 6% M	28 6% M	57 5%	40 5%	21 5%	29 4%	35 4%	19 17% YZA1 VWX	16 5% Z	34 9% YZA1 VX	20 4% z	54 6% XZ	13 2%	22 4% z
TOTAL DISAGREE	246 11%	3 13%	16 22% DFG	71 10% DFg	14 19% DFg	34 8% F	101 12% F	7 24% DFg	70 15% J	71 8%	39 13% J	47 12% J	62 7%	120 16% M	63 14% M	135 11%	107 12%	41 9%	86 11%	87 11%	23 20% yZA1 X	39 14% Z	62 16% Za1	54 12% z	116 14% Z	49 8%	59 11%

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 11K.I always feel welcome in parks and other public spaces around here. (For each of the statements that follow please
 indicate if you...)at agree, or strongly agree

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN=====		LANGUAGE		=====AGE=====						HEALTH LIMITATIONS		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	US	other	==AT HOME== Enish	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	==AT HOME== Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	2150 100	933 100	976 100	82 100	450 100	133 100	1301 100	1883 100	101 100	1904 100	130 100	279 100	347 100	321 100	356 100	310 100	339 100	677 100	1208 100	586 100	1351 100
Unweighted Total	2161	902	1010	81	426	136	1336	1894	96	1912	130	214	437	381	349	284	294	677	1212	610	1336
Strongly agree	716 33%	323 35%	326 33%	23 29%	117 26%	43 32%	480 37% E	633 34%	35 35%	645 34%	41 32%	73 26%	105 30%	112 35% L	122 34% L	110 35% L	131 39% LM	213 32%	430 36% r	213 36%	440 33%
Somewhat agree	764 36%	322 34%	369 38%	27 33%	148 33%	35 26%	494 38% eF	672 36%	35 35%	690 36% K	27 21%	75 27%	121 35% L	119 37% L	129 36% L	121 39% L	137 40% L	239 35%	445 37%	202 34%	498 37%
TOTAL AGREE	1480 69%	644 69%	695 71%	50 61%	265 59%	78 59%	975 75% DEF	1304 69%	71 70%	1336 70% K	68 52%	147 53%	226 65% L	231 72% LM	251 70% L	230 74% LM	268 79% LMNO	453 67%	875 72% R	415 71%	938 69%
Neutral or not sure	425 20%	178 19%	196 20%	14 17%	114 25% dG	29 22%	222 17%	365 19%	24 24%	373 20%	30 23%	67 24% Q	77 22% Q	63 20%	70 20%	58 19%	50 15%	142 21% s	213 18%	91 16%	284 21% T
Somewhat disagree	148 7%	65 7%	53 5%	7 9%	43 10% G	14 11% g	68 5%	126 7%	4 4%	118 6%	15 12% j	40 14% MNOPQ	22 6%	14 4%	26 7% nq	14 4%	14 4%	45 7%	72 6%	43 7%	82 6%
Strongly disagree	98 5%	46 5%	32 3%	10 13% eG	28 6% G	12 9% G	37 3%	87 5%	2 2%	77 4%	17 13% J	24 9% nOPQ	23 7% OPQ	14 4%	9 3%	8 3%	7 2%	38 6%	48 4%	37 6% U	48 4%
TOTAL DISAGREE	246 11%	111 12% C	86 9%	18 22% G	72 16% G	26 19% G	105 8%	213 11% I	6 6%	195 10%	32 24% J	64 23% MNOPQ	45 13% nPQ	28 9%	35 10%	22 7%	21 6%	83 12%	120 10%	80 14% U	130 10%

Comparison Groups: BC/DEFG/HI/JK/LMNOPQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 11K.I always feel welcome in parks and other public spaces around here. (For each of the statements that follow please indicate if you...)at agree, or strongly agree

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	Al ways	Most ly	Some times	Do Not	HSor Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	2150 100	398 100	462 100	349 100	233 100	225 100	152 100	1048 100	749 100	1302 100	362 100	188 100	90 100	621 100	592 100	443 100	274 100	705 100	457 100	365 100	1527 100	246 100
Unweighted Total	2161	409	476	350	233	221	138	1028	777	1297	368	191	94	644	586	441	266	683	469	369	1521	259
Strongly agree	716 33%	108 27%	141 30%	113 32%	89 38% BC	93 41% BCD	72 47% BCDe	378 36% I	236 31%	503 39% KLM	91 25%	40 21%	19 21%	183 30%	197 33%	161 36% N	110 40% No	229 32% v	169 37% v	131 36% v	529 35% v	64 26% v
Somewhat agree	764 36%	133 33%	172 37%	136 39%	87 37%	80 35%	52 34%	400 38%	259 35%	473 36%	137 38%	59 31%	36 40%	203 33%	218 37%	179 40% N	100 36%	270 38%	163 36%	140 38%	572 37%	83 34%
TOTAL AGREE	1480 69%	240 60%	313 68% B	249 71% B	177 76% BC	173 77% BC	124 82% BCD	778 74% I	495 66%	976 75% KLM	227 63% L	98 52%	55 61%	386 62%	414 70% N	340 77% NO	210 76% No	499 71% V	332 73% V	271 74% V	1101 72% V	147 60% V
Neutral or not sure	425 20%	98 25% DEFG	98 21% EG	64 18% G	31 13%	36 16% G	13 9%	165 16%	168 22% H	201 15%	87 24% J	56 30% J	28 31% J	147 24% PQ	118 20% Pq	63 14%	40 15%	125 18%	84 18%	66 18%	275 18%	61 25% RSTU
Somewhat disagree	148 7%	36 9% CF	27 6%	23 7%	16 7%	10 5%	8 5%	69 7%	46 6%	75 6% m	30 8% M	18 10% jM	3 3%	46 7%	43 7%	24 5%	15 5%	52 7% su	22 5%	20 5%	93 6%	17 7%
Strongly disagree	98 5%	23 6% f	25 5% f	13 4%	9 4%	6 3%	6 4%	36 3%	40 5% h	50 4%	17 5%	16 9% J	5 5%	42 7% OPQ	17 3%	16 4%	10 3%	30 4%	20 4%	9 2%	58 4% t	21 8% RSTU
TOTAL DISAGREE	246 11%	59 15% dFg	52 11% f	36 10%	25 11%	16 7%	14 10%	105 10%	86 11%	125 10%	47 13% j	34 18% JM	7 8%	88 14% OPQ	59 10%	40 9%	24 9%	81 12% tu	42 9%	29 8%	152 10%	38 15% STU

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 11L.when I am in the parks or on trails near the water, I see other people like me. (For each of the statements that follow please indicate if you...), somewhat agree, or strongly agree

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF ACCESS=====						
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Smal Town	Rur1	Know Name	Don't Know	Can't Pct	=NEARBY= Awre Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr	Rrly Nver	
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	2151 100	22 100	72 100	707 100	71 100	419 100	830 100	30 100	468 100	892 100	311 100	400 100	953 100	761 100	437 100	1247 100	887 100	446 100	757 100	813 100	112 100	287 100	399 100	461 100	860 100	593 100	525 100
Unweighted Total	2161	80	95	588	123	503	731	41	469	838	339	432	948	776	437	1254	890	466	758	798	117	296	413	477	890	580	513
Strongly agree	391 18%	3 14%	12 17%	123 17%	12 17%	79 19%	156 19%	4 14%	89 19%	156 18%	63 20%	70 17%	216 23% NO	115 15%	59 14%	268 21% Q	122 14%	99 22% T	143 19%	128 16%	40 36% YZA1 VWX	72 25% ZA1	112 28% yZA1 Vx	103 22% ZA1	215 25% xZA1	99 17% A1	47 9%
Somewhat agree	836 39%	8 38%	23 32%	271 38%	24 34%	178 43% Ce	321 39%	11 35%	170 36%	366 41%	122 39%	163 41%	445 47% NO	279 37% O	111 25%	532 43% Q	298 34%	171 38%	301 40%	324 40%	25 22%	113 39% UW	137 34% U	197 43% WYA1 U	334 39% Uwa1	273 46% WYA1 Uv	178 34% U
TOTAL AGREE	1226 57%	11 52%	35 49%	393 56%	37 52%	257 61% Cde	477 58%	15 49%	259 55%	522 59%	185 59%	233 58%	661 69% NO	394 52% O	171 39%	800 64% Q	419 47%	270 61% t	444 59%	452 56%	64 57% A1	185 64% A1	249 62% A1	300 65% A1	549 64% A1	373 63% A1	225 43%
Neutral or not sure	631 29%	6 29%	18 26%	213 30%	23 33%	115 27%	245 30%	10 33%	135 29%	261 29%	80 26%	122 30%	212 22%	223 29% M	195 45% MN	287 23% P	337 38% P	114 26% r	231 31% r	235 29%	27 24%	51 18%	78 20%	106 23% v	184 21% v	163 27% VWY	212 40% WXYZ UV
Somewhat disagree	195 9%	2 11%	7 9%	71 10% f	5 7%	28 7%	79 10% f	3 10%	50 11%	75 8%	30 10%	32 8%	63 7%	97 13% MO	35 8%	115 9%	80 9%	38 9%	60 8%	83 10%	11 9%	37 13% xyz	47 12% xyz	37 8%	84 10% x	45 8%	57 11% z
Strongly disagree	99 5%	2 8%	12 16% DeFG b	30 4%	6 9% G	18 4%	29 3%	2 8%	23 5%	33 4%	16 5%	14 3%	17 2%	46 6% M	36 8% M	44 4%	52 6% P	24 5% s	22 3%	43 5% S	10 9% xZ	14 5% z	25 6% z	18 4%	43 5% z	13 2%	32 6% z
TOTAL DISAGREE	294 14%	4 19% f	18 25% DeFG	101 14%	11 15%	46 11% G	108 13%	5 18%	74 16% jl	108 12%	47 15%	45 11%	80 8%	143 19% M	71 16% M	159 13%	132 15%	62 14%	82 11%	126 15% S	21 19% xZ	51 18% XZ	72 18% XYZ	55 12% XZ	127 15% XZ	58 10%	89 17% XZ

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 11L.when I am in the parks or on trails near the water, I see other people like me. (For each of the statements that follow please indicate if you...), somewhat agree, or strongly agree

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN=====		LANGUAGE ==AT HOME==		=====AGE=====						HEALTH LIMITATIONS		KIDS ==AT HOME==	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	US	other	Ensh	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	2151 100	933 100	976 100	82 100	450 100	133 100	1301 100	1883 100	101 100	1904 100	130 100	279 100	347 100	321 100	356 100	310 100	339 100	677 100	1208 100	586 100	1351 100
Unweighted Total	2161	902	1010	81	426	136	1336	1894	96	1912	130	214	437	381	349	284	294	677	1212	610	1336
Strongly agree	391 18%	182 19%	175 18%	17 20%	68 15%	31 24%	251 19%	335 18%	32 31%	346 18%	32 25%	47 17%	67 19%	62 19%	64 18%	51 16%	66 20%	121 18%	236 20%	132 22%	227 17%
Somewhat agree	836 39%	362 39%	398 41%	24 29%	162 36%	35 26%	557 43%	747 40%	34 34%	763 40%	39 30%	70 25%	123 35%	129 40%	146 41%	128 41%	171 50%	264 39%	489 40%	218 37%	554 41%
TOTAL AGREE	1226 57%	544 58%	573 59%	40 50%	230 51%	66 50%	808 62%	1083 57%	66 65%	1108 58%	70 54%	118 42%	190 55%	191 59%	210 59%	179 58%	237 70%	384 57%	725 60%	350 60%	781 58%
Neutral or not sure	631 29%	261 28%	286 29%	27 33%	131 29%	40 30%	359 28%	543 29%	28 28%	549 29%	30 23%	92 33%	101 29%	93 29%	111 31%	98 32%	69 20%	184 27%	342 28%	143 24%	406 30%
Somewhat disagree	195 9%	91 10%	78 8%	9 11%	65 14%	18 14%	94 7%	174 9%	4 4%	169 9%	14 11%	37 13%	35 10%	27 8%	26 7%	22 7%	29 8%	75 11%	96 8%	61 10%	116 9%
Strongly disagree	99 5%	37 4%	40 4%	5 6%	25 6%	9 6%	40 3%	83 4%	3 3%	78 4%	15 11%	32 11%	22 6%	10 3%	8 2%	10 3%	4 1%	34 5%	44 4%	31 5%	48 4%
TOTAL DISAGREE	294 14%	128 14%	117 12%	14 17%	90 20%	27 20%	134 10%	257 14%	7 7%	247 13%	29 22%	69 25%	57 16%	37 12%	35 10%	33 11%	33 10%	109 16%	140 12%	92 16%	164 12%

Comparison Groups: BC/DEFG/HI/JK/LMNOPQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 11L.when I am in the parks or on trails near the water, I see other people like me. (For each of the statements that follow please indicate if you...), somewhat agree, or strongly agree

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some times	Do Not	HS or Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	2151 100	398 100	462 100	349 100	233 100	225 100	152 100	1048 100	749 100	1302 100	362 100	188 100	90 100	621 100	592 100	443 100	274 100	705 100	457 100	365 100	1527 100	246 100
Unweighted Total	2161	409	476	350	233	221	138	1028	777	1297	368	191	94	644	586	441	266	683	469	369	1521	259
Strongly agree	391 18%	55 14%	74 16%	74 21% Bc	50 22% Bc	51 23% Bc	32 21% b	208 20% i	122 16%	266 20% KLM	56 16%	22 12%	11 12%	110 18%	96 16%	87 20%	61 22% o	130 18%	72 16%	69 19%	271 18%	50 20%
Somewhat agree	836 39%	140 35%	175 38%	147 42% b	102 44% B	102 45% Bc	73 48% BC	452 43% I	278 37%	546 42% L	136 38% l	55 30%	35 38%	211 34%	249 42% N	180 41% N	129 47% N	281 40% V	209 46% ruV	157 43% V	647 42% rV	71 29%
TOTAL AGREE	1226 57%	195 49%	249 54%	220 63% BC	152 65% BC	153 68% BC	105 70% BC	660 63% I	401 54%	811 62% KLM	193 53% L	78 41%	46 50%	321 52%	345 58% N	267 60% N	190 69% NOP	411 58% V	281 62% V	226 62% V	918 60% V	122 49%
Neutral or not sure	631 29%	134 34% DEFG	143 31% EFG	91 26% g	54 23%	49 22%	28 19%	270 26%	241 32% H	348 27%	104 29%	76 41% JKm	27 30%	194 31% Q	168 28% Q	131 30% Q	57 21%	194 27%	119 26%	101 28%	413 27%	81 33% su
Somewhat disagree	195 9%	46 12% dF	45 10% f	28 8%	21 9%	14 6%	15 10%	82 8%	72 10%	104 8%	44 12% J	23 12%	8 9%	67 11% P	63 11% P	29 7%	20 7%	74 11% Tu	40 9%	23 6%	138 9% T	28 11% T
Strongly disagree	99 5%	22 6% deg	25 5% dg	9 3%	7 3%	9 4%	3 2%	36 3%	35 5%	39 3%	22 6% J	11 6%	10 11% J	39 6% OpQ	16 3%	16 4%	8 3%	26 4%	16 4%	16 4%	58 4% t	16 6%
TOTAL DISAGREE	294 14%	68 17% DeF	70 15% df	38 11%	27 12%	23 10%	18 12%	118 11%	107 14% h	143 11%	65 18% J	34 18% J	18 20% J	106 17% OpQ	79 13%	45 10%	28 10%	101 14% t	56 12%	39 11%	196 13%	44 18% sTu

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 12.Are you aware of any public water access sites close to where you live?

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF ACCESS=====						
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Smal Town	Rur	Know Name	Don't Know	Cant Pctr	=NEARBY== Awre	Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr	Rrly Nver
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	2134 100	21 100	70 100	701 100	71 100	418 100	823 100	30 100	461 100	884 100	310 100	400 100	950 100	752 100	432 100	1247 100	887 100	446 100	757 100	813 100	112 100	287 100	399 100	461 100	860 100	592 100	525 100
Unweighted Total	2144	78	92	583	123	502	725	41	463	829	338	432	946	768	430	1254	890	466	758	798	117	296	413	477	890	579	513
Yes	1247 58%	12 56%	34 48%	373 53%	42 60%	265 63%	500 61%	21 69%	255 55%	501 57%	188 60%	270 67%	689 73%	436 58%	122 28%	1247 100%	-	300 67%	480 63%	406 50%	84 75%	208 72%	292 73%	331 72%	623 72%	352 59%	218 41%
No	538 25%	5 25%	19 27%	202 29%	18 25%	91 22%	197 24%	5 16%	134 29%	229 26%	77 25%	81 20%	149 16%	198 26%	191 44%	-	538 61%	78 18%	151 20%	279 34%	16 14%	41 14%	57 14%	86 19%	143 17%	147 25%	204 39%
Not sure	349 16%	4 18%	17 24%	126 18%	10 15%	61 15%	126 15%	5 15%	73 16%	154 17%	46 15%	49 12%	112 12%	119 16%	118 27%	-	349 39%	67 15%	126 17%	128 16%	12 11%	38 13%	50 13%	44 9%	94 11%	93 16%	103 20%

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 12.Are you aware of any public water access sites close to where you live?

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE		=====AGE=====						HEALTH LIMITATIONS		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	US	Other	==AT HOME== Enlsh	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	2134	932	976	82	450	133	1300	1882	101	1902	130	279	347	321	356	310	338	676	1208	586	1350
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	2144	901	1010	81	426	136	1335	1893	96	1911	130	214	437	381	349	284	293	676	1212	610	1335
Yes	1247	595	543	43	233	69	824	1119	45	1128	78	158	195	194	200	171	226	436	686	366	786
	58%	64%	56%	53%	52%	52%	63%	59%	45%	59%	60%	57%	56%	60%	56%	55%	67%	65%	57%	63%	58%
			C				DEF		I								LMNOP	S		u	
No	538	209	264	20	136	44	288	468	29	476	38	78	90	75	99	82	71	150	319	134	348
	25%	22%	27%	25%	30%	33%	22%	25%	28%	25%	30%	28%	26%	23%	28%	26%	21%	22%	26%	23%	26%
			B		G	G						q			q			R		R	
Not sure	349	129	169	18	81	21	187	294	27	298	13	43	62	52	57	57	41	90	202	85	216
	16%	14%	17%	23%	18%	16%	14%	16%	27%	16%	10%	15%	18%	16%	16%	18%	12%	13%	17%	15%	16%
			B	g	g				H	K			Q		Q			R		R	

Comparison Groups: BC/DEFG/HI/JK/LMNOPQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 12.Are you aware of any public water access sites close to where you live?

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT		=====EDUCATION=====				=====VOTING=====							
	ALL	25- <25K	50- 49K	75- 74K	100- 99K	150- 149K	150+ 150+	Own	Rent	All ways	Most ly	Some times	Do Not	HS or Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	2134 100	398 100	462 100	348 100	233 100	225 100	152 100	1047 100	749 100	1301 100	362 100	188 100	90 100	621 100	592 100	443 100	273 100	704 100	457 100	365 100	1526 100	246 100
Unweighted Total	2144	409	476	349	233	221	138	1027	777	1296	368	191	94	644	586	441	265	682	469	369	1520	259
Yes	1247 58%	206 52%	278 60%	211 61%	150 64%	143 64%	103 68%	676 65%	398 53%	822 63%	210 58%	87 46%	37 41%	337 54%	365 62%	274 62%	174 64%	417 59%	292 64%	232 63%	940 62%	131 53%
			B	B	B	B	BC	I		kLM	LM				N	N	N	v	v	v	rV	
No	538 25%	119 30%	121 26%	83 24%	48 21%	52 23%	32 21%	225 22%	226 30%	292 22%	91 25%	65 35%	35 39%	173 28%	141 24%	110 25%	55 20%	173 25%	105 23%	75 21%	354 23%	74 30%
		dEFG						H				JK	JK	Q							sTU	
Not sure	349 16%	72 18%	63 14%	55 16%	35 15%	30 13%	17 11%	145 14%	124 17%	187 14%	61 17%	35 19%	19 21%	111 18%	86 14%	58 13%	44 16%	114 16%	60 13%	58 16%	232 15%	42 17%
		cG												P								

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 13.About how far away from your home is the closest public water access site?

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF			ACCESS=====			
	ALL	DE	DC	MD	NY	PA	VA	WV	Sub- Urbn	Sma l Urbn	Town	Rur l	Know Name	Don't Know	Can't Pctr	=NEARBY= Awre	Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly + X/Yr	AFew X/Yr	Rrly Nver
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total Answering	2134	21	70	701	71	418	823	30	461	884	310	400	950	752	432	1247	887	446	757	813	112	287	399	461	860	592	525
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	2144	78	92	583	123	502	725	41	463	829	338	432	946	768	430	1254	890	466	758	798	117	296	413	477	890	579	513
Within 1 mile or 10 minutes	446	5	16	130	20	105	158	12	101	161	78	86	225	142	79	300	146	446	-	-	40	83	122	201	224	99	79
	21%	22%	23%	19%	28%	25%	19%	39%	22%	18%	25%	22%	24%	19%	18%	24%	16%	100%			35%	29%	31%	22%	26%	17%	15%
					Dg	DG		cDfg			J		NO			Q					YZA1	XZA1	YZA1	ZA1	XZA1		
								b													X	X	X				
1 to 5 miles or 11 to 30 minutes	757	9	28	247	21	146	301	6	195	319	92	130	369	261	127	480	277	-	757	-	27	118	145	180	325	203	185
	35%	42%	40%	35%	29%	35%	37%	18%	42%	36%	30%	32%	39%	35%	29%	38%	31%		100%		24%	41%	36%	39%	38%	34%	35%
		eH	H	H		H	H		JKL	K			nO			Q					UWz	U	U	U	U	U	
Farther	813	6	21	288	25	151	314	10	139	360	118	166	317	298	198	406	407	-	-	813	35	78	114	161	275	268	226
	38%	28%	30%	41%	35%	36%	38%	32%	30%	41%	38%	42%	33%	40%	46%	33%	46%			100%	31%	27%	28%	35%	32%	45%	43%
				BC			b			I	I	I		M	MN	P					VWY	VW	VWXY	VW	VWXY	VWXY	U
																									U	U	
Not sure or no response	118	2	5	37	6	16	51	3	27	43	22	18	39	52	28	61	58	-	-	-	10	8	19	18	36	22	34
	6%	8%	7%	5%	8%	4%	6%	10%	6%	5%	7%	4%	4%	7%	6%	5%	7%				9%	3%	5%	4%	4%	4%	7%
							f						M								wxyz	V	V			Vxyz	

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 13.About how far away from your home is the closest public water access site?

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE		=====AGE=====						HEALTH		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	White	US	Other	==AT HOME== Enlsh	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total Answering	2134	932	976	82	450	133	1300	1882	101	1902	130	279	347	321	356	310	338	676	1208	586	1350
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	2144	901	1010	81	426	136	1335	1893	96	1911	130	214	437	381	349	284	293	676	1212	610	1335
Within 1 mile or 10 minutes	446	201	200	8	98	24	272	397	22	395	31	72	78	75	84	51	50	146	245	123	280
	21%	22%	20%	10%	22%	18%	21%	21%	22%	21%	24%	26%	23%	23%	24%	16%	15%	22%	20%	21%	21%
					D		D					PQ	PQ	PQ	PQ						
1 to 5 miles or 11 to 30 minutes	757	346	347	17	177	47	483	683	30	689	41	95	131	112	116	125	124	225	457	213	487
	35%	37%	36%	21%	39%	35%	37%	36%	30%	36%	31%	34%	38%	35%	33%	40%	37%	33%	38%	36%	36%
					D		D	D							O					r	
Farther	813	344	385	50	154	54	492	713	42	736	50	95	119	117	147	118	151	268	458	218	527
	38%	37%	39%	61%	34%	40%	38%	38%	42%	39%	39%	34%	34%	36%	41%	38%	45%	40%	38%	37%	39%
				EFG											TM		LMN				
Not sure or no response	118	41	44	6	21	9	53	89	7	82	8	16	20	18	9	16	12	37	47	31	56
	6%	4%	4%	8%	5%	7%	4%	5%	7%	4%	6%	6%	6%	6%	2%	5%	4%	5%	4%	5%	4%
												O	O	O		O					

Comparison Groups: BC/DEFG/HI/JK/LMNO PQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 13.About how far away from your home is the closest public water access site?

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some tmes	Do Not	HS or Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total Answering	2134	398	462	348	233	225	152	1047	749	1301	362	188	90	621	592	443	273	704	457	365	1526	246
Unweighted Total	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Within 1 mile or 10 minutes	446	85	104	75	44	39	34	193	178	266	76	44	19	141	129	83	54	141	92	76	308	55
	21%	21%	22%	22%	19%	17%	22%	18%	24%	20%	21%	23%	21%	23%	22%	19%	20%	20%	20%	21%	20%	22%
									H													
1 to 5 miles or 11 to 30 minutes	757	131	167	128	89	88	58	376	270	489	116	64	32	198	230	167	97	268	171	137	576	75
	35%	33%	36%	37%	38%	39%	38%	36%	36%	38%	32%	34%	35%	32%	39%	38%	36%	38%	37%	37%	38%	30%
										k					N	n		V	v	v	V	
Farther	813	158	168	131	96	90	55	434	266	499	143	71	37	246	205	181	112	262	174	142	578	102
	38%	40%	36%	38%	41%	40%	36%	41%	36%	38%	39%	38%	41%	40%	35%	41%	41%	37%	38%	39%	38%	41%
								I						o		o	o					
Not sure or no response	118	24	23	14	5	8	5	43	34	47	28	9	3	37	28	13	10	33	20	11	64	14
	6%	6%	5%	4%	2%	4%	3%	4%	5%	4%	8%	5%	3%	6%	5%	3%	4%	5%	4%	3%	4%	6%
		E	E								Jm			P								

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 14.What features would most make you want to visit a public water access site? Mark any that would appeal to you.

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS =NEARBY==		NEAREST ACCESS			=====FREQUENCY OF				ACCESS=====		
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Smal Town	Rur	Know Name	Don't Know	Cant Pctr	Awre	Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly + x/Yr	AFew Rrly	Nver
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	2102 100	20 100	69 100	694 100	70 100	414 100	804 100	30 100	450 100	874 100	305 100	398 100	935 100	741 100	426 100	1230 100	870 100	444 100	751 100	805 100	112 100	287 100	399 100	461 100	860 100	593 100	525 100
Unweighted Total	2111	75	91	577	121	498	708	41	452	820	330	430	931	756	424	1237	873	465	752	790	117	296	413	477	890	580	513
Restrooms	1083 52%	11 53%	25 36%	353 51%	34 49%	239 58%	408 51%	12 41%	199 44%	482 55%	160 53%	215 54%	591 63%	326 44%	166 39%	680 55%	402 46%	202 46%	411 55%	434 54%	43 38%	140 49%	182 46%	260 56%	442 51%	348 59%	263 50%
				C	C	DeGH C	C			I	I	I	NO			Q			R	R		uw	u	WYA1 UV	UW	WYA1 UV	U
Walking or biking trail	1071 51%	10 49%	27 39%	359 52%	34 48%	228 58%	402 51%	12 38%	204 45%	491 56%	157 51%	197 50%	596 64%	319 43%	156 37%	699 57%	370 42%	219 49%	425 57%	387 48%	37 33%	164 57%	201 46%	264 57%	465 54%	334 56%	234 45%
				Ch	Ch	CgH	C			IL	I	I	NO	O		Q			RT	48%	33%	UWA1	Ua1	WYA1 U	UWA1	UWA1	U
Picnic area or pavilion	1033 49%	9 44%	28 40%	333 48%	30 43%	241 58%	379 47%	13 42%	192 43%	455 52%	157 52%	201 51%	568 61%	318 43%	146 34%	666 54%	366 42%	211 47%	389 52%	399 50%	42 37%	137 48%	179 45%	264 57%	443 52%	331 56%	230 44%
						DEGH BC				I	I	I	NO	O		Q						uw	u	WYA1 UV	UWA1	VWA1 U	U
Parking	955 45%	9 43%	18 26%	314 45%	33 47%	198 48%	375 47%	9 31%	170 38%	428 49%	132 43%	202 51%	528 57%	298 40%	129 30%	628 51%	325 37%	181 41%	356 47%	381 47%	42 37%	127 44%	169 42%	237 51%	406 47%	320 54%	208 40%
				Ch	Ch	CH	CH			Ik	IK	NO	O			Q			R	R				WYA1 UV	UWA1	WYA1 UV	U
Swimming area	798 38%	7 34%	17 24%	246 35%	29 42%	170 41%	322 40%	7 23%	157 35%	323 37%	126 41%	165 41%	399 43%	292 39%	106 25%	528 43%	268 31%	154 35%	283 38%	328 41%	50 45%	126 44%	176 44%	204 44%	380 44%	240 40%	153 29%
				Ch	CH	CdH	CdH			i	i	O	O			Q			R	Al	Al	Al	Al	Al	Al	Al	Al
Dock or pier	704 33%	8 41%	20 30%	213 31%	23 33%	136 33%	293 36%	11 35%	145 32%	302 35%	95 31%	148 37%	396 42%	226 30%	82 19%	500 41%	204 23%	136 31%	293 39%	251 31%	39 35%	128 44%	167 42%	187 41%	354 41%	218 37%	114 22%
				d		D	D			k	NO	O	O			Q			RT	31%	Al	wZA1 u	uA1	Al	Al	Al	Al
Fishing area	675 32%	7 35%	14 21%	199 29%	28 40%	156 38%	261 32%	9 30%	134 30%	263 30%	103 34%	160 40%	356 38%	241 32%	77 18%	477 39%	198 23%	141 32%	264 35%	243 30%	41 36%	124 43%	164 41%	180 39%	345 40%	217 37%	98 19%
				CdG	CDg	C	C			IJK	NO	O	O			Q			T	Al	zA1	Al	Al	Al	Al	Al	Al
Festival and special events	664 32%	6 28%	23 34%	228 33%	23 33%	129 31%	249 31%	5 17%	157 35%	295 34%	98 32%	93 23%	349 37%	205 28%	110 26%	405 33%	259 30%	128 29%	259 34%	254 32%	32 29%	93 32%	125 31%	163 35%	288 33%	206 35%	145 28%
				H	H	H	H			L	L	L	NO	O		R			R	R				Al	Al	Al	Al

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 14. What features would most make you want to visit a public water access site? Mark any that would appeal to you.

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF				ACCESS=====		
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Sma Town	Rur	Know Name	Don't Know	Cant Pctr	=NEARBY= Awre	Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr	Rrly Nver
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Good signage/Easy to find	612 29%	5 23%	18 26%	206 30%	20 28%	114 27%	244 30%	7 22%	124 28%	266 30%	92 30%	111 28%	334 NO	205 28%	73 17%	388 Q	224 26%	104 23%	241 32%	242 30%	27 24%	82 29%	109 27%	157 34%	266 31%	189 32%	142 27%
Playground	586 28%	4 21%	17 24%	208 30%	19 27%	121 29%	211 26%	7 22%	129 29%	223 26%	107 35%	102 26%	264 O	230 31%	92 22%	367 Q	219 25%	133 30%	206 27%	223 28%	47 42%	87 30%	134 33%	141 31%	274 32%	188 32%	104 20%
Food trucks	558 27%	5 23%	22 32%	184 27%	21 31%	117 28%	205 25%	4 12%	128 28%	239 27%	85 28%	86 22%	289 NO	182 25%	87 20%	336 27%	221 25%	116 26%	202 27%	217 27%	34 30%	78 27%	112 28%	136 30%	249 29%	166 28%	130 25%
Near a restaurant or grocery store	539 26%	5 23%	13 18%	193 28%	17 25%	86 21%	220 27%	6 19%	116 26%	243 28%	68 22%	98 25%	274 NO	178 24%	87 21%	313 25%	226 26%	97 22%	188 25%	226 28%	33 30%	62 22%	95 24%	122 26%	217 25%	162 27%	149 28%
Boat rentals	468 22%	3 14%	17 25%	144 21%	17 24%	109 26%	173 22%	6 21%	101 22%	199 23%	73 24%	83 21%	256 NO	158 21%	55 13%	319 Q	149 17%	77 17%	195 26%	180 22%	29 26%	79 27%	108 27%	120 26%	228 26%	140 24%	84 16%
Boat ramp	414 20%	5 27%	9 13%	118 17%	18 26%	93 23%	162 20%	8 26%	70 16%	161 18%	57 19%	118 30%	230 NO	143 19%	40 9%	308 Q	106 12%	80 18%	169 23%	143 18%	28 25%	80 28%	108 27%	110 24%	218 25%	129 22%	62 12%
Bicycle rentals/Bike racks	356 17%	4 18%	11 16%	124 18%	13 19%	58 14%	143 18%	4 13%	80 18%	153 17%	53 18%	57 14%	198 NO	125 17%	34 8%	242 Q	114 13%	73 17%	141 19%	129 16%	24 21%	62 22%	86 22%	91 20%	177 21%	107 18%	60 11%
Marina	336 16%	4 20%	9 13%	115 17%	13 18%	66 16%	128 16%	1 5%	77 17%	148 17%	48 16%	57 14%	176 no	113 15%	47 11%	223 Q	113 13%	63 14%	129 17%	129 16%	21 19%	68 24%	89 22%	91 20%	181 21%	95 16%	48 9%
Sports field or courts	275 13%	1 4%	15 22%	102 15%	12 18%	35 9%	108 13%	2 7%	66 15%	109 12%	45 15%	48 12%	104 11%	128 17%	43 10%	191 Q	84 10%	66 15%	88 12%	107 13%	30 27%	51 18%	80 20%	72 16%	152 18%	74 13%	37 7%
Someone to teach me about fishing, boating, and/or other water activities	267 13%	3 15%	10 14%	88 13%	13 19%	41 10%	112 14%	1 2%	66 15%	113 13%	40 13%	32 8%	127 O	102 14%	38 9%	160 13%	107 12%	56 13%	105 14%	94 12%	21 18%	38 13%	58 15%	59 13%	117 14%	85 14%	50 10%

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 14.What features would most make you want to visit a public water access site? Mark any that would appeal to you.

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF				ACCESS=====		
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Small Town	Rur	Know Name	Don't Know	Cant Pctr	=NEARBY=	Awre	Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Near public transportation	258 12%	2 12%	21 30% EFGH BD	95 14% F	7 10%	36 9%	94 12% F	2 7%	78 17% JKL	105 12% L	35 11% 1	30 8%	113 12%	94 13%	50 12%	156 13%	102 12%	67 15% S	85 11%	94 12%	19 17% VW	24 8%	43 11% V	60 13% V	103 12% V	71 12% V	67 13% V
Life vest borrowing station	250 12%	1 7%	10 14%	88 13% bF	10 15% b	37 9%	102 13% bF	2 6%	59 13%	105 12%	36 12%	39 10%	128 14% O	85 12%	37 9%	172 14% Q	78 9%	38 9%	100 13% R	98 12% R	24 21% YZA1 VWX	33 11%	57 14% Va1	59 13%	116 14% a1	72 12%	55 10%
Something else	18 1%	-	-	9 1%	-	4 1%	5 1%	-	2 *	10 1%	3 1%	4 1%	12 1% O	4 1%	1 *	12 1%	6 1%	5 1%	4 *	8 1%	1 1%	-	1 *	2 *	3 *	4 1%	9 2% WXY
Handicapped accessibility	8 *	0 2%	-	3 *	-	1 *	4 *	-	2 1%	4 *	1 *	-	4 *	3 *	-	5 *	2 *	1 *	5 1%	-	-	-	-	2 *	2 *	1 *	5 1% y
Nature/Beauty/Trees	6 *	-	-	2 *	1 2%	1 *	2 *	-	-	1 *	1 *	3 1% j	4 *	2 *	0 *	3 *	3 *	-	3 *	3 *	1 1%	1 *	2 1%	3 1%	5 1%	-	1 *
Dog area/Pet friendly	5 *	-	-	-	-	-	5 1%	-	-	3 *	-	1 *	5 *	-	-	1 *	3 *	-	1 *	3 *	-	-	-	1 *	1 *	1 *	2 *
Make it free	3 *	-	-	-	1 1%	-	2 *	-	-	2 *	-	1 *	1 *	2 *	-	3 *	-	-	2 *	1 *	-	1 *	1 *	2 1%	3 *	-	-
Not sure	136 6%	1 5%	8 12%	46 7%	5 8%	25 6%	47 6%	4 15% fg	21 5%	54 6%	20 7%	31 8% i	37 4%	27 4%	71 17% MN	23 2%	113 13% P	38 9% S	32 4%	53 7% S	1 1%	4 1%	5 1%	2 1%	8 1%	16 3% XY	68 13% WXYZ UV

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 14.What features would most make you want to visit a public water access site? Mark any that would appeal to you.

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN=====		LANGUAGE		=====AGE=====						HEALTH		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	US	Other	==AT HOME== Enlsh	Other	<25	25-34	35-44	45-54	55-64	65+	LIMITATIONS Yes	No	==AT HOME== Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	2102 100	933 100	975 100	82 100	449 100	133 100	1301 100	1882 100	101 100	1903 100	130 100	279 100	347 100	320 100	356 100	310 100	339 100	677 100	1207 100	586 100	1351 100
Unweighted Total	2111	902	1009	81	425	136	1336	1893	96	1911	130	214	437	380	349	284	294	677	1211	610	1335
Restrooms	1083 52%	445 48%	568 58% B	40 48%	183 41%	59 45%	755 58% EF	986 52%	46 46%	1008 53% K	55 43%	97 35%	157 45% L	153 48% L	192 54% LMn	192 62% LMNO	230 68% LMNO	385 57% S	609 50%	282 48%	731 54% T
walking or biking trail	1071 51%	459 49%	552 57% B	40 49% f	187 42%	48 36%	760 58% EF	981 52%	48 48%	1012 53% K	48 37%	107 38%	178 51% L	158 49% L	200 56% Ln	177 57% Ln	197 58% LMN	333 49%	656 54% R	292 50%	728 54%
Picnic area or pavilion	1033 49%	415 44%	561 58% B	29 35%	198 44%	58 44%	721 55% DEF	940 50%	52 52%	970 51% k	55 42%	109 39%	159 46%	151 47% l	182 51% L	175 57% LMN	208 61% LMNO	366 54% s	595 49%	291 50%	693 51%
Parking	955 45%	409 44%	479 49% B	27 33%	152 34%	50 37%	679 52% DEF	879 47% I	32 32%	890 47% K	41 31%	88 32%	128 37%	145 45% LM	172 48% LM	166 54% LMN	203 60% LMNO	322 47%	563 47%	258 44%	637 47%
Swimming area	798 38%	316 34%	412 42% B	21 26%	136 30%	61 46% DE	542 42% DE	705 37%	44 44%	723 38% K	56 43%	104 37%	167 48% LNOPQ	130 41% PQ	139 39% P	95 30%	112 33%	256 38%	467 39%	281 48% U	453 34%
Dock or pier	704 33%	307 33%	352 36%	20 24%	126 28%	42 32%	499 38% DE	649 34%	29 29%	664 35% k	37 28%	79 28%	114 33%	117 37% L	112 32%	120 39% Lo	125 37% L	236 35%	419 35%	215 37%	457 34%
Fishing area	675 32%	347 37% C	277 28%	17 21%	134 30% d	41 31%	447 34% De	619 33% I	22 22%	622 33% K	41 32%	74 27%	112 32%	116 36% L	125 35% L	97 31%	106 31%	228 34%	390 32%	214 37% U	414 31%
Festival and special events	664 32%	265 28%	353 36% B	19 23%	167 37% DG	47 35% d	405 31% E	605 32%	31 31%	617 32% K	51 39%	85 30%	105 30%	109 34%	111 31% LMOQ	121 39% LMNO	101 30%	223 33%	383 32%	197 34%	428 32%
Good signage/Easy to find	612 29%	245 26%	332 34% B	22 27%	111 25%	37 28%	425 33% E	560 30%	30 30%	574 30% K	36 27%	73 26%	96 28%	105 33% l	98 28%	95 31%	116 34% lmo	222 33% s	345 29%	168 29%	414 31%

Comparison Groups: BC/DEFG/HI/JK/LMNO/PQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 14. What features would most make you want to visit a public water access site? Mark any that would appeal to you.

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN=====		LANGUAGE		=====AGE=====						HEALTH LIMITATIONS		KIDS	
	ALL	Male	Fe- male	Asin	Black	Hisp/ /AfAm	Latno	white	US	Other	==AT HOME== Enlsh	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	Yes
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Playground	586 28%	229 24%	311 32% B	22 27%	134 30%	44 33%	368 28%	522 28%	31 31%	531 28%	53 41% J	89 32% PQ	127 37% OPQ	108 34% PQ	104 29% PQ	55 18%	67 20%	200 30%	329 27%	271 46% U	268 20%
Food trucks	558 27%	227 24%	284 29% B	12 14%	139 31% D	38 29% D	348 27% D	498 26%	25 25%	508 27%	39 30%	75 27%	101 29% Q	95 30% Q	100 28% Q	76 25%	70 21%	185 27%	317 26%	171 29% u	337 25%
Near a restaurant or grocery store	539 26%	221 24%	279 29% B	17 21%	119 26%	37 28%	353 27%	489 26%	29 29%	502 26%	37 29%	66 24%	85 24%	75 23%	86 24%	94 30% mno	103 30% mNo	200 30% S	295 24%	144 25%	365 27%
Boat rentals	468 22%	213 23%	217 22%	18 22%	95 21%	33 25%	303 23%	423 22%	21 21%	429 23%	32 25%	53 19%	89 26% lQ	84 26% LQ	85 24% Q	69 22%	57 17%	146 22%	283 23%	159 27% U	271 20%
Boat ramp	414 20%	196 21%	178 18%	9 11%	60 13%	23 18%	292 22% DE	372 20%	15 15%	378 20%	24 18%	50 18%	66 19%	67 21%	73 21%	56 18%	69 20%	139 21%	234 19%	146 25% U	235 17%
Bicycle rentals/Bike racks	356 17%	157 17%	163 17%	12 15%	88 20%	29 22%	214 16%	317 17%	17 17%	326 17%	22 17%	46 16% q	63 18% Q	58 18% Q	64 18% Q	57 18% Q	36 11%	99 15%	221 18% R	119 20% U	209 15%
Marina	336 16%	145 16%	160 16%	13 15%	70 15%	26 19%	215 16%	300 16%	16 16%	306 16%	26 20%	39 14%	49 14%	51 16%	68 19% mq	57 18% q	45 13%	108 16%	195 16%	111 19% U	199 15%
Sports field or courts	275 13%	158 17% C	80 8%	13 16%	97 21% G	25 19% G	124 10%	230 12%	19 19%	233 12%	34 26% J	59 21% NOPQ	63 18% NOPQ	41 13% PQ	45 13% PQ	21 7%	15 4%	74 11%	166 14% r	110 19% U	134 10%
Someone to teach me about fishing, boating, and/or other water activities	267 13%	116 12%	128 13%	12 15%	88 20% G	29 21% G	132 10%	239 13%	17 17%	241 13%	29 23% J	49 18% PQ	52 15% PQ	46 14% pQ	50 14% pQ	29 9%	27 8%	74 11%	171 14% R	107 18% U	138 10%
Near public transportation	258 12%	124 13%	112 12%	7 9%	81 18% DG	25 19% DG	134 10%	238 13%	11 11%	240 13%	22 17%	40 14% q	51 15% Q	45 14% Q	41 12% Q	37 12%	29 9%	100 15% S	130 11%	66 11% U	173 13%

Comparison Groups: BC/DEFG/HI/JK/LMNOPQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 14. What features would most make you want to visit a public water access site? Mark any that would appeal to you.

	=GENDER ID=		====RACE/ETHNICITY=====					===BORN===		LANGUAGE		=====AGE=====						HEALTH		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	White	US	Other	==AT HOME== Enlsh	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Life vest borrowing station	250 12%	101 11%	130 13%	7 8%	75 17% DG	16 12%	150 11%	234 12% i	7 7%	232 12%	15 12%	37 13%	45 13% q	46 14% Q	43 12%	33 11%	30 9%	86 13%	143 12%	93 16% U	136 10%
Something else	18 1%	8 1%	9 1%	2 2%	1 *% e	-	12 1%	17 1%	1 1%	18 1%	2 1%	3 1%	3 1%	-	3 1%	4 1%	5 2%	4 1%	11 1%	4 1%	13 1%
Handicapped accessibility	8 *% e	3 *% e	5 *% e	-	2 1%	-	5 *% e	8 *% e	-	8 *% e	-	-	-	-	2 1%	1 *% e	4 1%	8 1%	-	1 *% e	7 *% e
Nature/Beauty/Trees	6 *% e	3 *% e	2 *% e	-	1 *% e	1 *% e	5 *% e	6 *% e	-	6 *% e	-	-	3 1%	0 *% e	-	1 *% e	2 1%	2 *% e	4 *% e	-	5 *% e
Dog area/Pet friendly	5 *% e	2 *% e	2 *% e	1 1%	-	1 1%	3 *% e	3 *% e	1 1%	3 *% e	1 1%	-	-	1 *% e	2 1%	1 *% e	-	1 *% e	3 *% e	1 *% e	3 *% e
Make it free	3 *% e	1 *% e	2 *% e	-	-	-	3 *% e	3 *% e	-	3 *% e	-	-	-	-	2 *% e	-	1 *% e	2 *% e	1 *% e	1 *% e	2 *% e
Not sure	136 6%	50 5%	61 6%	7 8%	28 6%	7 5%	74 6%	115 6%	8 8%	116 6% K	1 *% e	16 6%	20 6%	18 6%	22 6%	27 9%	19 6%	36 5%	68 6%	17 3%	94 7% T

Comparison Groups: BC/DEFG/HI/JK/LMNO PQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
BANNER 3 (Socio-Economic/Political)
14.What features would most make you want to visit a public water access site? Mark any that would appeal to you.

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT		=====EDUCATION=====				=====VOTING=====							
	ALL	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some times	Do Not	HS or Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg	
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	2102	397	462	349	233	225	152	1047	749	1301	362	188	90	620	592	443	274	704	457	365	1527	246
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	2111	408	476	350	233	221	138	1027	777	1296	368	191	94	643	586	441	266	682	469	369	1520	259
Restrooms	1083	195	251	176	132	126	85	594	358	705	188	91	41	284	323	255	157	386	246	208	840	100
	52%	49%	54%	50%	56%	56%	57%	57%	48%	54%	52%	49%	46%	46%	55%	58%	57%	55%	54%	57%	55%	41%
					b			I							N	N	N	V	V	V	V	
walking or biking trail	1071	188	242	186	122	129	89	590	359	727	166	79	49	288	308	256	165	375	238	223	835	105
	51%	47%	52%	53%	52%	57%	59%	56%	48%	56%	46%	42%	54%	47%	52%	58%	60%	53%	52%	61%	55%	43%
					B	B	B	I		KL			l		n	No	NO	V	V	RSUV	V	
Picnic area or pavilion	1033	179	235	183	118	119	84	552	366	689	174	80	42	298	306	233	141	368	235	200	803	102
	49%	45%	51%	52%	50%	53%	56%	53%	49%	53%	48%	42%	47%	48%	52%	53%	51%	52%	51%	55%	53%	42%
			b	b	b	B	B	I		L							V	V	V	V	V	
Parking	955	142	202	163	124	132	81	552	284	665	145	69	26	239	274	231	157	328	241	183	753	78
	45%	36%	44%	47%	53%	59%	53%	53%	38%	51%	40%	37%	29%	39%	46%	52%	57%	47%	53%	50%	49%	32%
			B	B	BC	BCD	Bc	I		KLM	M				N	No	NO	V	RuV	V	rV	
Swimming area	798	138	189	122	94	95	63	400	292	505	145	71	25	223	230	170	110	254	179	152	585	71
	38%	35%	41%	35%	40%	42%	41%	38%	39%	39%	40%	38%	28%	36%	39%	38%	40%	36%	39%	42%	38%	29%
			bd			b				M	M							V	V	rV	V	
Dock or pier	704	129	156	118	79	97	61	400	227	497	105	43	22	186	214	167	100	247	179	135	562	60
	33%	33%	34%	34%	34%	43%	40%	38%	30%	38%	29%	23%	25%	30%	36%	38%	37%	35%	39%	37%	37%	24%
					BCDe			I		KLM					N	N	n	V	V	V	V	
Fishing area	675	126	147	116	81	88	48	351	237	446	113	52	26	218	210	143	61	194	190	121	504	66
	32%	32%	32%	33%	35%	39%	31%	34%	32%	34%	31%	28%	28%	35%	35%	32%	22%	28%	42%	33%	33%	27%
					bc					l				Q	Q	Q		RTUV	r	Rv		
Festival and special events	664	125	148	114	70	74	54	336	248	431	116	50	33	179	204	145	95	253	126	121	500	59
	32%	31%	32%	33%	30%	33%	35%	32%	33%	33%	32%	26%	37%	29%	34%	33%	35%	36%	28%	33%	33%	24%
								l		l			l		N	N	SUV	SUV	SUV	SV	SV	
Good signage/Easy to find	612	114	133	100	79	70	52	331	209	402	106	49	29	153	173	160	92	217	124	131	472	51
	29%	29%	29%	29%	34%	31%	34%	32%	28%	31%	29%	26%	32%	25%	29%	36%	33%	31%	27%	36%	31%	21%
								l							n	NO	N	V	V	SUV	SV	

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)

14. What features would most make you want to visit a public water access site? Mark any that would appeal to you.

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some times	Do Not	HS or Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Playground	586 28%	118 30% e	141 31% E	95 27%	54 23%	57 25%	49 32% e	296 28%	204 27%	380 29% M	104 29% m	49 26%	18 20%	199 32% oPQ	163 27%	113 26%	66 24%	171 24%	138 30% Ru	98 27%	407 27% r	76 31% r
Food trucks	558 27%	93 23%	126 27%	93 26%	76 32% BF	55 24%	39 26%	263 25%	216 29% h	360 28%	93 26%	44 23%	20 23%	162 26%	160 27%	125 28%	67 24%	194 28%	111 24%	95 26%	400 26%	58 23%
Near a restaurant or grocery store	539 26%	101 25%	113 25%	90 26%	64 28%	60 27%	52 35% bcd	280 27%	189 25%	359 28% l	85 23%	40 21%	25 28%	165 27%	152 26%	124 28%	66 24%	191 27% v	128 28% v	96 26% v	416 27% v	46 19%
Boat rentals	468 22%	82 21%	92 20%	69 20%	68 29% BCD	62 27% bcd	43 28% bcd	240 23%	171 23%	316 24% L	76 21%	30 16%	16 18%	115 19%	126 21%	113 26% N	76 28% No	165 23% v	100 22% v	91 25% v	356 23% v	35 14%
Boat ramp	414 20%	63 16%	85 18%	74 21% b	56 24% B	60 27% BC	30 20%	229 22% I	129 17%	278 21% L	65 18%	26 14%	13 15%	121 20%	119 20%	93 21%	48 18%	107 15% RTUV	126 27% R	67 18%	300 20% R	40 16%
Bicycle rentals/Bike racks	356 17%	51 13%	80 17% b	57 16%	43 18% b	45 20% B	41 27% BCDe	197 19% i	114 15%	235 18% K	47 13%	30 16%	17 19%	85 14%	107 18% N	82 18% N	54 20% N	119 17%	61 13%	74 20% SUV	255 17% S	32 13%
Marina	336 16%	45 11%	74 16% b	55 16%	51 22% Bcd	49 22% Bcd	25 16%	191 18% I	101 13%	231 18% KL	47 13%	20 11%	14 16%	86 14%	112 19% Nq	73 17%	38 14%	104 15%	84 18% v	62 17% v	251 16% v	27 11%
Sports field or courts	275 13%	44 11%	58 13%	43 12%	26 11%	34 15%	24 16%	127 12%	103 14%	162 12% JLM	62 17% JLM	17 9%	8 8%	93 15% OQ	65 11%	57 13%	28 10%	90 13%	48 11%	46 13%	184 12%	33 13%
Someone to teach me about fishing, boating, and/or other water activities	267 13%	50 13%	51 11%	39 11%	38 16% c	37 16% c	21 14%	124 12%	98 13%	174 13% k	36 10%	29 15% k	12 13%	77 12%	72 12%	54 15%	41 15%	100 14% SV	39 9%	58 16% SuV	197 13% SV	21 9%
Near public transportation	258 12%	64 16% CF	54 12%	43 12%	27 11%	19 9%	16 11%	98 9%	120 16% H	137 11%	48 13%	41 22% JK	18 20% J	81 13%	60 10%	63 14% o	35 13%	100 14% SU	30 7%	54 15% Su	184 12% S	32 13% S

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
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Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 14.What features would most make you want to visit a public water access site? Mark any that would appeal to you.

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	25- <25K	50- 49K	75- 74K	100- 99K	150- 149K	150+	Own	Rent	All ways	Most ly	Some times	Do Not	HS or Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Life vest borrowing station	250 12%	48 12%	55 12%	41 12%	36 16%	24 11%	20 13%	132 13%	79 11%	155 12%	46 13%	22 11%	11 12%	75 12%	69 12%	54 12%	31 11%	92 13%	45 10%	48 13%	185 12%	26 10%
Something else	18 1%	-	5 1%	2 1%	1 1%	6 3% de	1 1%	11 1%	5 1%	9 1%	4 1%	1 1%	1 1%	3 1%	3 1%	6 1%	3 1%	5 1%	2 *	6 2% s	13 1%	1 1%
Handicapped accessibility	8 *%	1 *%	5 1%	-	-	1 1%	-	4 *%	2 *%	2 *%	2 1%	2 1%	1 2%	2 *%	4 1%	0 *%	1 *%	3 *%	1 *%	2 1%	7 *%	-
Nature/Beauty/Trees	6 *%	-	3 1%	1 *%	-	-	-	5 *%	0 *%	3 *%	3 1%	1 *%	-	2 *%	1 *%	1 *%	2 1%	1 *%	1 *%	-	3 *%	2 1%
Dog area/Pet friendly	5 *%	1 *%	-	2 1%	-	-	-	2 *%	1 *%	3 *%	1 *%	-	-	1 *%	1 *%	-	2 1%	-	2 1%	1 *%	3 *%	1 *%
Make it free	3 *%	1 *%	-	-	-	-	2 2%	2 *%	1 *%	2 *%	1 *%	-	-	-	2 *%	-	1 *%	1 *%	-	2 1%	3 *%	-
Not sure	136 6%	40 10% DEFG C	20 4% e	21 6% E	4 2%	9 4%	8 5%	58 6%	42 6%	55 4%	26 7% j	15 8% j	13 14% Jk	44 7% PQ	38 6% pq	17 4%	10 4%	33 5%	24 5%	18 5%	75 5%	24 10% RSTU

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -

BANNER 1 (Geographic/Access)

15.Think about the closest one to where you live. What features does it have?

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF				ACCESS=====		
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Smal Town	Rur	Know Name	Don't Know	Cant Pctr	=NEARBY== Awre	Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr	Rrly Nver
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	1228 100	11 100	34 100	369 100	41 100	261 100	491 100	21 100	251 100	494 100	183 100	267 100	678 100	432 100	118 100	1227 100	-	297 100	476 100	401 100	84 100	207 100	291 100	331 100	622 100	353 100	218 100
Unweighted Total	1234	42	45	306	72	311	430	28	256	465	196	285	677	441	116	1233	-	311	472	393	90	215	305	340	645	343	211
Parking	737 60%	6 53%	15 43%	203 55%	25 60%	185 71%	291 59%	13 62%	122 48%	306 62%	106 58%	189 71%	500 74%	189 44%	49 41%	735 60%	-	172 58%	301 63%	236 59%	30 36%	112 54%	142 49%	222 67%	364 58%	243 56%	122 56%
					c	CDeG B				I	i	IJK	NO								UW	U	WYA1 UV	UW	WYA1 UV	U	
Fishing area	630 51%	6 50%	8 23%	167 45%	23 56%	168 71%	251 59%	7 34%	111 44%	239 48%	101 55%	170 64%	395 58%	198 46%	37 31%	629 51%	-	153 52%	257 54%	191 47%	33 39%	117 57%	150 52%	193 67%	343 55%	199 56%	79 36%
					CH	CDGH b				Ch	I	IJK	NO								UWA1	UA1	UA1	UA1	UA1	UA1	
Boat ramp	609 50%	8 66%	9 27%	150 41%	18 43%	161 62%	254 52%	9 45%	90 36%	241 49%	95 52%	176 66%	404 60%	169 39%	36 30%	609 50%	-	145 49%	251 53%	196 49%	32 38%	95 46%	127 44%	182 55%	309 50%	200 57%	92 42%
		DEgh C		c	c	DEGH C	CD			I	I	IJK	NO	o									WYA1 UV	Uwa1	WYA1 UV		
Picnic area or pavilion	570 46%	4 34%	11 32%	166 45%	15 35%	153 59%	213 43%	9 43%	86 34%	249 50%	92 50%	131 49%	376 55%	153 35%	41 35%	568 46%	-	137 46%	223 47%	192 48%	24 28%	87 42%	111 38%	175 53%	286 46%	187 53%	91 42%
				c		CDEG B				I	I	I	NO									UW	U	WYA1 UV	UW	WYA1 UV	U
Dock or pier	544 44%	7 58%	13 39%	173 47%	13 30%	106 41%	229 47%	3 17%	102 41%	244 49%	74 40%	114 43%	328 48%	176 41%	40 34%	543 44%	-	129 43%	210 44%	182 45%	29 34%	97 47%	126 43%	166 50%	292 47%	174 49%	70 32%
		CEFH	H	EH		H	EfH			IKL			NO								UWA1	UA1	WYA1 U	UWA1	UA1	UA1	
Walking or biking trail	513 42%	4 31%	17 51%	149 40%	15 36%	138 53%	182 37%	8 40%	96 38%	213 43%	82 45%	114 43%	346 51%	127 29%	40 34%	513 42%	-	121 41%	221 46%	155 39%	21 25%	95 46%	116 40%	165 50%	281 45%	159 45%	65 30%
			bg			BDEG							NO								UWA1	UA1	WYA1 U	UWA1	UA1	UA1	
Restrooms	507 41%	3 25%	13 38%	142 39%	14 34%	138 53%	190 39%	7 35%	90 36%	209 42%	73 40%	127 48%	345 51%	123 29%	39 33%	505 41%	-	116 39%	198 42%	177 44%	23 28%	81 39%	104 36%	158 48%	262 42%	158 45%	81 37%
				b		DEGH BC	B			i		I	NO								uw	u	WYA1 UV	UW	Uwa1		
Good signage/Easy to find	390 32%	3 27%	9 27%	100 27%	14 34%	100 38%	159 32%	5 24%	70 28%	148 30%	67 37%	99 37%	251 37%	115 27%	24 20%	389 32%	-	91 31%	158 33%	121 30%	19 23%	71 34%	90 31%	130 39%	220 35%	110 31%	55 25%
						Dgh				i	Ij	NO									Uwa1	U	YZA1 UW	UWA1			

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -

BANNER 1 (Geographic/Access)

15. Think about the closest one to where you live. What features does it have?

	STATE								COMMUNITY TYPE				NEAREST WATER			ACCESS		NEAREST ACCESS			FREQUENCY OF				ACCESS		
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Sml Town	Rur	Know Name	Don't Know	Cant Pctr	=NEARBY= Awre	Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly + X/Yr	AFew Rrly	Nver
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Playground	355 29%	3 27%	8 25%	112 30%	14 33%	91 35%	120 24%	7 32%	65 26%	135 27%	62 34%	82 31%	214 32%	108 25%	33 28%	353 29%	-	95 32%	149 31%	100 25%	22 26%	69 33%	92 31%	112 34%	204 33%	107 30%	40 18%
Swimming area	291 24%	3 26%	3 9%	67 18%	14 34%	94 36%	106 22%	5 24%	47 19%	110 22%	52 28%	74 28%	191 28%	76 18%	24 21%	290 24%	-	65 22%	107 23%	106 26%	20 24%	41 20%	61 21%	99 30%	160 26%	85 24%	41 19%
Festival and special events	272 22%	1 13%	11 33%	79 21%	10 24%	57 22%	111 23%	2 10%	72 29%	111 22%	45 24%	38 14%	163 24%	87 20%	22 19%	271 22%	-	69 23%	104 22%	89 22%	26 32%	52 25%	79 27%	81 24%	160 26%	74 21%	33 15%
Boat rentals	245 20%	2 21%	11 34%	59 16%	8 20%	62 24%	101 21%	1 6%	55 22%	95 19%	39 21%	51 19%	137 20%	91 21%	17 14%	245 20%	-	43 15%	95 20%	97 24%	19 23%	50 24%	69 24%	79 24%	148 24%	66 19%	25 11%
Near a restaurant or grocery store	241 20%	2 19%	10 30%	71 19%	7 17%	51 19%	98 20%	2 11%	51 20%	95 19%	34 19%	54 20%	167 25%	61 14%	13 11%	239 20%	-	67 22%	92 19%	66 16%	14 17%	40 19%	54 18%	84 25%	138 22%	69 19%	31 14%
Bicycle rentals/Bike racks	197 16%	2 13%	7 21%	62 17%	7 18%	28 11%	89 18%	3 14%	56 22%	78 16%	25 14%	32 12%	99 15%	83 19%	14 12%	196 16%	-	43 14%	89 19%	56 14%	25 30%	44 21%	70 24%	61 18%	130 21%	43 12%	8 8%
Marina	191 16%	3 24%	4 13%	68 18%	5 12%	32 12%	78 16%	1 3%	50 20%	74 15%	28 15%	36 14%	120 18%	58 13%	13 11%	191 16%	-	47 16%	69 15%	66 16%	19 23%	30 15%	50 17%	59 18%	109 17%	56 16%	22 10%
Near public transportation	133 11%	1 12%	11 32%	38 10%	3 7%	20 8%	60 12%	1 3%	46 18%	58 12%	17 10%	8 3%	89 13%	31 7%	14 12%	132 11%	-	40 14%	52 11%	34 8%	11 13%	24 12%	35 12%	51 15%	86 14%	35 10%	12 5%
Food trucks	127 10%	1 6%	5 16%	39 11%	4 11%	20 8%	56 11%	1 4%	46 18%	38 8%	22 12%	16 6%	57 8%	58 13%	12 10%	125 10%	-	26 9%	47 10%	47 12%	21 26%	24 12%	46 16%	43 13%	88 14%	25 7%	10 5%

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
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Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 15.Think about the closest one to where you live. What features does it have?

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF				ACCESS=====		
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Sma Town	Rur	Know Name	Dont Know	Cant Pctr	=NEARBY= Awre	Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr	Rrly Nver
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Sports field or courts	121 10%	1 7%	5 15%	31 9%	3 7%	33 13% d	46 9%	2 10%	29 12% T	47 10%	25 14% L	17 6%	83 12% NO	32 7%	6 5%	121 10%	-	42 14% ST	47 10%	28 7%	9 11%	31 15% ZA1	40 14% ZA1	41 12% ZA1	81 13% ZA1	28 8%	10 4%
Life vest borrowing station	88 7%	0 2%	1 3%	24 6%	4 10% b	18 7% b	38 8% BC	2 10%	24 9% l	32 7%	15 8%	14 5%	43 6%	39 9%	6 5%	86 7%	-	26 9% S	21 4%	35 9% S	17 20% YZA1 VWX	19 9% ZA1	36 12% YZA1 VX	24 7% A1	60 10% XZA1	18 5%	6 3%
Someone to teach me about fishing, boating, and/or other water activities	51 4%	1 7%	1 2%	22 6% g	1 3%	10 4%	16 3%	-	12 5%	20 4%	10 5%	7 3%	22 3%	24 6% m	5 4%	51 4%	-	15 5%	13 3%	20 5%	8 9% xz	11 5%	19 6% xy	11 3%	30 5% x	12 4%	8 4%
Nature/Beauty/Trees	2 *% *	-	-	1 *% *	-	-	1 *% *	-	-	2 1% *	-	-	1 *% *	1 *% *	-	2 *% *	-	-	2 1% *	-	-	-	-	-	-	2 1% *	-
Handicapped accessibility	2 *% *	0 3% *	-	1 *% *	-	-	-	-	-	2 *% *	-	-	0 *% *	1 *% *	-	2 *% *	-	-	2 *% *	-	-	-	-	2 *% *	2 *% *	-	-
Something else	12 1%	-	-	3 1%	-	2 1%	8 2%	-	4 1%	4 1%	1 *% *	3 1%	11 2% N	1 *% *	-	12 1%	-	7 2% T	5 1%	1 *% *	1 1%	-	1 *% *	4 1%	5 1%	3 1%	2 1%
Not sure	50 4%	-	2 5%	17 5% f	2 6%	5 2%	23 5% f	1 5%	15 6% L	18 4%	6 3%	7 2%	20 3%	19 4%	12 10% Mn	50 4%	-	16 5%	18 4%	14 3%	3 4%	1 *% *	4 1%	2 1%	6 1%	13 4% VWXYZ	23 11% UV

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -

BANNER 2 (Demographic)

15. Think about the closest one to where you live. What features does it have?

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN=====		LANGUAGE		=====AGE=====						HEALTH		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	US	Other	==AT HOME== Enlsh	Other	<25	25-34	35-44	45-54	55-64	65+	LIMITATIONS Yes	No	==AT HOME== Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	1228	595	543	43	233	69	825	1120	45	1128	78	158	195	194	200	171	227	437	686	366	787
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	1234	575	567	42	222	68	843	1124	44	1135	75	121	244	233	198	158	195	436	692	381	777
Parking	737	344	353	15	101	27	563	685	20	697	25	51	102	107	128	123	185	252	437	186	512
	60%	58%	65%	36%	43%	39%	68%	61%	44%	62%	32%	33%	52%	55%	64%	72%	82%	58%	64%	51%	65%
			B				DEF	I		K			L	L	LMn	LMNO	LMNOP		r		T
Fishing area	630	312	284	12	96	22	472	592	15	591	30	63	98	105	104	92	138	243	347	197	404
	51%	52%	52%	28%	41%	32%	57%	53%	33%	52%	38%	40%	50%	54%	52%	54%	61%	56%	51%	54%	51%
							DEF	I		K			l	L	L	L	LMo				
Boat ramp	609	289	287	13	79	23	476	571	17	581	23	46	81	85	117	111	144	231	337	171	412
	50%	49%	53%	30%	34%	34%	58%	51%	38%	52%	29%	29%	42%	44%	58%	65%	63%	53%	49%	47%	52%
							DEF	i		K			L	L	LMN	LMN	LMN				t
Picnic area or pavilion	570	260	279	9	88	20	424	529	17	542	18	43	93	85	94	92	136	194	336	150	390
	46%	44%	51%	21%	38%	29%	51%	47%	38%	48%	23%	27%	48%	44%	47%	54%	60%	44%	49%	41%	50%
			B		D		DEF			K			L	L	L	Ln	LMNO				T
Dock or pier	544	261	251	16	107	30	369	505	14	508	29	72	86	79	79	84	111	182	325	147	369
	44%	44%	46%	37%	46%	44%	45%	45%	30%	45%	37%	46%	44%	41%	40%	49%	49%	42%	47%	40%	47%
								i								o	o		r		T
Walking or biking trail	513	241	247	17	93	19	372	478	17	491	20	53	70	82	96	87	105	162	318	143	349
	42%	41%	45%	39%	40%	27%	45%	43%	38%	44%	26%	34%	36%	42%	48%	51%	46%	37%	46%	39%	44%
					F		F			K					LM	LM	LM		R		t
Restrooms	507	236	246	13	77	19	378	476	13	486	16	41	72	63	94	84	130	175	300	140	344
	41%	40%	45%	29%	33%	27%	46%	42%	29%	43%	20%	26%	37%	33%	47%	49%	57%	40%	44%	38%	44%
			b				DEF	i		K			L		LMN	LMN	LMNO				t
Good signage/Easy to find	390	187	184	10	71	20	279	362	13	366	19	45	59	56	69	63	80	142	223	114	257
	32%	31%	34%	24%	30%	29%	34%	32%	30%	32%	24%	29%	30%	29%	34%	37%	35%	33%	32%	31%	33%
Playground	355	160	170	13	57	17	252	324	12	332	22	44	65	52	60	53	61	118	209	120	215
	29%	27%	31%	29%	25%	25%	31%	29%	27%	29%	28%	28%	33%	27%	30%	31%	27%	27%	30%	33%	27%
							e													u	
Swimming area	291	131	142	4	41	9	227	273	4	277	9	28	51	41	49	42	63	113	159	78	195
	24%	22%	26%	9%	18%	13%	28%	24%	9%	25%	12%	18%	26%	21%	25%	24%	28%	26%	23%	21%	25%
							DEF	I		K			l				L				

Comparison Groups: BC/DEFG/HI/JK/LMNOPQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 15.Think about the closest one to where you live. What features does it have?

	=GENDER ID=		====RACE/ETHNICITY=====					===BORN===		LANGUAGE		=====AGE=====						HEALTH		KIDS		
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	US	Other	==AT HOME==	Ensh	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	
Festival and special events	272 22%	125 21%	126 23%	4 10%	79 34% DFG	15 22% D	158 19% d	248 22%	10 23%	252 22%	19 25%	39 25%	46 24%	43 22%	38 19%	38 23%	46 20%	96 22%	155 23%	88 24%	164 21%	
Boat rentals	245 20%	107 18%	115 21%	7 15%	48 21%	21 31% deg	158 19%	222 20%	7 15%	220 19%	22 28%	33 21%	42 22%	37 19%	39 19%	40 23%	37 16%	86 20%	136 20%	82 22% u	142 18%	
Near a restaurant or grocery store	241 20%	110 18%	122 22%	2 4%	53 23% DF	9 12%	170 21% DF	228 20%	6 13%	231 20% K	9 11%	20 12%	37 19%	39 20% l	39 19% l	45 26% Lm	52 23% L	85 20%	146 21%	59 16%	172 22% T	
Bicycle rentals/Bike racks	197 16%	106 18% C	71 13%	4 10%	60 26% DG	18 27% DG	103 12%	176 16%	7 15%	176 16%	19 24% j	42 27% NOPQ	42 22% OPQ	34 18% pQ	24 12% q	19 11%	16 7%	73 17%	105 15%	80 22% U	98 12%	
Marina	191 16%	89 15%	87 16%	5 11%	38 16%	11 15%	128 16%	168 15%	11 25%	177 16%	11 15%	23 15%	23 12%	25 13%	36 18% m	26 15%	44 19% Mn	73 17%	103 15%	54 15%	122 15%	
Near public transportation	133 11%	75 13%	53 10%	4 8%	45 19% DFG	6 8%	77 9%	124 11%	7 15%	126 11%	11 14%	23 15% q	20 10%	22 11%	22 11%	27 16% Q	17 7%	47 11%	80 12%	45 12%	83 11%	
Food trucks	127 10%	64 11%	52 10%	9 22% G	44 19% G	13 19% G	57 7%	117 10%	4 8%	116 10%	19 25% J	26 17% oPQ	30 15% OPQ	20 11% Q	19 10% Q	10 6%	9 4%	55 12% s	62 9%	57 16% U	59 8%	
Sports field or courts	121 10%	65 11%	49 9%	2 6%	24 10%	7 11%	83 10%	116 10%	-	115 10%	6 7%	19 12%	27 14% NPQ	16 8%	23 11%	13 7%	17 7%	36 8%	73 11%	38 10%	75 10%	
Life vest borrowing station	88 7%	41 7%	36 7%	4 10%	24 10% G	9 13% g	46 6%	77 7%	4 8%	78 7%	15 19% J	22 14% mnoPQ	15 8% Q	14 7% Q	16 8% Q	9 5% Q	2 1%	39 9% S	37 5%	38 10% U	37 5%	
Someone to teach me about fishing, boating, and/or other water activities	51 4%	24 4%	23 4%	2 4%	19 8% G	5 8%	25 3%	47 4%	2 4%	47 4%	7 9%	16 10% NOPQ	12 6% Q	7 4% Q	6 3% q	5 3% q	1 **	19 4%	25 4%	21 6% U	24 3%	

Comparison Groups: BC/DEFG/HI/JK/LMNO PQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 15. Think about the closest one to where you live. What features does it have?

	=GENDER ID=		====RACE/ETHNICITY=====					===BORN===		LANGUAGE		=====AGE=====						HEALTH LIMITATIONS		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	US	Other	==AT HOME== Enlsh	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Nature/Beauty/Trees	2 *%	1 *%	-	-	-	-	1 *%	1 *%	-	1 *%	-	-	-	-	-	1 1%	-	-	1 *%	-	1 *%
Handicapped accessibility	2 *%	0 *%	1 *%	-	-	-	2 *%	2 *%	-	2 *%	-	-	-	-	1 1%	-	0 *%	2 *%	-	-	2 *%
Something else	12 1%	5 1%	7 1%	-	1 1%	-	10 1%	12 1%	-	12 1%	1 2%	-	3 1%	1 *%	1 1%	2 1%	5 2% n	5 1%	6 1%	4 1%	8 1%
Not sure	50 4%	16 3%	30 5% B	3 7%	13 6%	3 4%	30 4%	45 4%	4 9%	46 4%	5 6%	8 5%	7 4%	10 5%	5 3%	7 4%	12 5%	19 4%	22 3%	8 2%	38 5% T

Comparison Groups: BC/DEFG/HI/JK/LMNO PQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -

BANNER 3 (Socio-Economic/Political)

15. Think about the closest one to where you live. What features does it have?

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some times	Do Not	HS or Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	1228	206	278	212	150	143	102	677	398	822	210	87	37	337	365	274	175	418	291	232	941	131
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	1234	207	288	216	154	143	91	665	416	818	218	89	36	351	365	271	170	407	299	233	939	137
Parking	737	112	168	128	91	103	63	448	214	533	112	36	23	190	236	164	113	239	191	155	585	72
	60%	54%	60%	60%	61%	72%	61%	66%	54%	65%	53%	41%	63%	56%	65%	60%	65%	57%	66%	67%	62%	55%
						BCDE		I		KL	l		L		N		n		Rv	RuV	R	
Fishing area	630	106	148	123	78	73	43	363	196	439	103	35	23	179	203	143	74	193	182	118	493	68
	51%	51%	53%	58%	52%	51%	42%	54%	49%	53%	49%	41%	62%	53%	56%	52%	43%	46%	62%	51%	52%	52%
			g	G						L			L	Q	Q	q			RTUV	R		
Boat ramp	609	88	142	120	68	79	52	374	169	444	84	31	23	160	200	146	76	180	179	114	473	73
	50%	43%	51%	57%	45%	55%	51%	55%	43%	54%	40%	36%	61%	47%	55%	53%	44%	43%	61%	49%	50%	56%
			b	BE		B		I		KL			KL		nQ	q			RTU	R	R	
Picnic area or pavilion	570	82	137	101	69	75	51	343	163	400	96	29	18	143	180	133	82	192	150	116	458	50
	46%	40%	49%	47%	46%	53%	50%	51%	41%	49%	46%	33%	50%	42%	49%	48%	47%	46%	51%	50%	49%	38%
			B			B		I		L	L		l		n				V	V	V	
Dock or pier	544	89	121	95	68	71	44	320	169	388	82	22	21	137	177	127	74	186	137	100	424	57
	44%	43%	43%	45%	45%	49%	43%	47%	42%	47%	39%	26%	56%	41%	49%	46%	43%	45%	47%	43%	45%	44%
										KL	L		L		N							
Walking or biking trail	513	81	112	97	60	58	48	287	167	361	88	25	20	123	160	122	83	182	113	110	404	52
	42%	39%	40%	46%	40%	41%	47%	42%	42%	44%	42%	28%	55%	37%	44%	44%	48%	44%	39%	47%	43%	40%
										L	L		L		n	n	N		s	s		
Restrooms	507	80	108	99	59	77	39	307	154	360	85	22	19	129	176	110	70	169	140	105	414	36
	41%	39%	39%	47%	39%	53%	38%	45%	39%	44%	41%	25%	51%	38%	48%	40%	40%	40%	48%	45%	44%	28%
				c		BCEG		I		L	L		L		Npq			V	rV	V	rV	
Good signage/Easy to find	390	47	95	71	44	62	33	234	114	284	49	26	15	77	136	96	59	147	101	72	320	29
	32%	23%	34%	34%	30%	43%	33%	35%	29%	35%	24%	29%	40%	23%	37%	35%	34%	35%	35%	31%	34%	22%
			B	B		BcdE		I		K			k		N	N	N	V	V	V	V	
Playground	355	59	82	60	43	47	30	196	119	240	66	18	11	108	96	82	45	116	87	70	273	38
	29%	29%	30%	28%	29%	33%	29%	29%	30%	29%	31%	21%	30%	32%	26%	30%	26%	28%	30%	30%	29%	29%
										l	l		l									

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 15.Think about the closest one to where you live. What features does it have?

	=====HOUSEHOLD INCOME=====							HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====				
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some times	Do Not	HS or Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Swimming area	291 24%	66 32% DEFG	72 26%	42 20%	33 22%	33 23%	19 18%	166 24%	93 23%	188 23%	64 30% JL	16 18%	7 19%	82 24%	92 25%	56 20%	41 23%	92 22%	78 27% v	56 24%	226 24%	24 18%
Festival and special events	272 22%	36 17%	58 21%	56 26% B	30 20%	41 28% Be	24 23%	140 21%	100 25% h	176 21%	46 22%	21 24%	12 32%	59 18%	83 23%	63 23%	45 26% N	112 27% SUV	53 18%	52 22%	217 23% S	22 17%
Boat rentals	245 20%	37 18%	49 18%	43 20%	42 28% cdFG B	27 19%	17 17%	138 20%	78 20%	162 20%	38 18%	17 19%	10 27%	57 17%	78 21%	56 20%	32 19%	97 23% Suv	49 17%	42 18%	188 20%	21 16%
Near a restaurant or grocery store	241 20%	44 21%	49 18%	51 24% c	27 18%	29 20%	23 23%	130 19%	86 22%	175 21%	36 17%	15 17%	6 15%	62 18%	78 21%	54 20%	35 20%	91 22% v	55 19% v	50 22% v	196 21% v	13 10%
Bicycle rentals/Bike racks	197 16%	38 18% f	37 13%	38 18% f	27 18% f	16 11%	20 19%	97 14%	72 18%	127 15% l	34 16% l	8 9%	10 26% L	51 15%	48 13%	42 15%	35 20% o SU	81 19% SU	30 10%	38 16% S	150 16% S	19 14%
Marina	191 16%	25 12%	44 16%	31 15%	24 16%	30 21% B	14 13%	110 16%	59 15%	139 17% kL	24 12%	9 10%	6 17%	48 14%	59 16%	45 17%	23 13%	69 16%	49 17%	38 16%	155 17%	15 12%
Near public transportation	133 11%	30 15% FG	33 12%	32 15% FG	14 9%	11 7%	7 7%	57 8%	66 16% H	80 10%	34 16% Jl	8 9%	6 17%	35 10%	45 12%	26 9%	22 13%	58 14% SU	18 6%	28 12% S	105 11% S	13 10%
Food trucks	127 10%	21 10%	28 10%	21 10%	18 12%	17 12%	11 11%	59 9%	51 13% H	75 9%	30 14% j	8 10%	5 14%	37 11%	27 7%	25 9%	26 15% Op sv	53 13% sv	25 9%	23 10%	102 11%	9 7%
Sports field or courts	121 10%	18 9%	27 10%	19 9%	15 10%	20 14%	12 12%	66 10%	44 11%	81 10% L	23 11% L	3 4%	6 17% l	30 9%	39 11%	27 10%	14 8%	44 11%	26 9%	23 10%	94 10%	13 10%
Life vest borrowing station	88 7%	12 6%	17 6%	13 6%	14 9%	9 7%	11 11%	45 7%	27 7%	52 6%	19 9% l	3 4%	4 11%	21 6%	21 6%	16 6%	19 11% op	31 7%	15 5%	16 7%	62 7%	7 5%

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
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Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 15.Think about the closest one to where you live. What features does it have?

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	25- <25K	50- 49K	75- 74K	100- 99K	150- 149K	150+	Own	Rent	All ways	Most ly	Some times	Do Not	HS or Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Someone to teach me about fishing, boating, and/or other water activities	51 4%	8 4%	7 2%	7 4%	11 7% C	5 3%	7 6%	26 4%	14 4%	32 4%	11 5%	3 3%	1 2%	18 5% P	11 3%	4 1%	10 6% P	18 4%	6 2%	10 4%	34 4% s	5 4%
Nature/Beauty/Trees	2 *%	-	-	-	1 1%	-	-	-	1 *%	1 *%	-	-	-	-	-	1 *%	-	-	1 *%	-	1 *%	-
Handicapped accessibility	2 *%	-	2 1%	-	-	-	2 *%	-	2 *%	-	-	-	-	1 *%	-	0 *%	-	-	-	1 1%	1 *%	-
Something else	12 1%	-	6 2% d	1 *%	2 1%	-	3 3%	7 1%	3 1%	9 1%	1 1%	1 1%	1 4%	1 *%	5 1%	4 1%	2 1%	8 2% Tu	3 1%	1 *%	12 1% t	-
Not sure	50 4%	10 5% f	9 3%	10 5%	6 4%	2 2%	6 6%	21 3%	21 5% h	31 4%	10 5%	6 7%	1 3%	17 5%	14 4%	10 4%	6 3%	22 5% stu	8 3%	6 3%	35 4%	6 4%

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 16.What grade would you give that public water access site for being up-to-date and well maintained?

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF				ACCESS=====		
	ALL	DE	DC	MD	NY	PA	VA	WV	Urban	Sub-urban	Small Town	Rural	Know Name	Don't Know	Cant Pctr	=NEARBY=	Awre	Not	0-1 mile	>1-5 mile	>5 mile	Daily	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	1228	11	34	369	41	262	490	21	251	493	183	268	679	431	118	1227	-	298	476	400	84	208	292	331	623	353	218
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100		100	100	100	100	100	100	100	100	100	100
Unweighted Total	1234	42	45	306	72	312	429	28	256	464	196	286	678	440	116	1233	-	312	472	392	90	216	306	340	646	343	211
A (Excellent)	225	2	4	78	10	37	91	3	57	78	34	52	120	81	25	224	-	68	85	62	46	36	83	71	153	46	22
	18%	21%	13%	21%	24%	14%	19%	14%	23%	16%	19%	19%	18%	19%	21%	18%		23%	18%	16%	55%	17%	28%	21%	25%	13%	10%
				F	f				J									T			YZA1	A1	yzA1	ZA1	xZA1	V	
B	465	4	13	140	14	106	184	4	86	203	64	103	284	156	25	465	-	95	196	156	17	102	119	135	254	148	53
	38%	34%	38%	38%	34%	41%	38%	21%	34%	41%	35%	38%	42%	36%	21%	38%		32%	41%	39%	21%	49%	41%	41%	41%	42%	24%
				H		H	H			i			no	O				R	r		xYA1	UA1	UA1	UA1	UA1	UA1	
																					UW						
TOP 2 (A + B)	690	6	17	217	24	143	275	7	143	281	98	155	404	237	49	689	-	163	282	219	64	138	202	205	407	194	76
	56%	55%	51%	59%	58%	55%	56%	35%	57%	57%	54%	58%	59%	55%	42%	56%		55%	59%	55%	76%	66%	69%	62%	65%	55%	35%
		h		H	H	H	H						O	O							YZA1	ZA1	yzA1	zA1	xZA1	A1	
				vwx																							
C	352	3	11	99	12	75	141	10	69	141	56	81	188	130	34	352	-	89	129	118	10	54	63	85	149	118	79
	29%	28%	34%	27%	30%	29%	29%	50%	28%	29%	31%	30%	28%	30%	29%	29%		30%	27%	29%	11%	26%	22%	26%	24%	33%	36%
								DeFG														UW	U	U	U	vWXY	VWXY
								b																			U
D	88	1	2	29	3	20	31	1	22	34	10	14	47	24	17	88	-	25	30	28	9	11	20	26	45	19	24
	7%	8%	7%	8%	8%	8%	6%	4%	9%	7%	5%	5%	7%	5%	15%	7%		8%	6%	7%	10%	5%	7%	8%	7%	5%	11%
															MN												VZ
F (Failing)	36	1	2	8	-	10	15	-	7	11	6	9	13	20	3	36	-	11	12	12	2	2	4	9	13	10	11
	3%	7%	5%	2%		4%	3%		3%	2%	3%	3%	2%	5%	3%	3%		4%	2%	3%	2%	1%	1%	3%	2%	3%	5%
															M												vWy
BOTTOM 2 (D + F)	124	2	4	38	3	30	46	1	28	45	16	23	60	43	21	124	-	35	42	39	11	13	24	35	58	29	34
	10%	15%	11%	10%	8%	12%	9%	4%	11%	9%	9%	9%	9%	10%	18%	10%		12%	9%	10%	13%	6%	8%	11%	9%	8%	16%
						h									Mn									v	V		wXYZ
																											V
Not sure	62	0	1	15	2	13	29	2	10	26	12	9	27	21	14	62	-	11	23	25	-	4	4	6	9	13	29
	5%	2%	4%	4%	4%	5%	6%	11%	4%	5%	7%	3%	4%	5%	12%	5%		4%	5%	6%		2%	1%	2%	1%	4%	13%
										1					MN											wy	wXYZ
																											V

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 16.What grade would you give that public water access site for being up-to-date and well maintained?

	=====STATE=====										==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF ACCESS=====					
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Smal Town	Rur	Know Name	Dont Know	Cant Pctr	=NEARBY=	Awre	Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr	Rrly Nver
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)	
Mean	2.65	2.56	2.49	2.70	2.76	2.56	2.66	2.51	2.68	2.65	2.65	2.67	2.69	2.62	2.48	2.65	-	2.65	2.69	2.61	3.16	2.78	2.89	2.71	2.80	2.59	2.28	
				f									o								YZA1	ZAI	YZA1	A1	XZA1	A1		
																					VWX	ZAI	VX					

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 16.What grade would you give that public water access site for being up-to-date and well maintained?

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN=====		LANGUAGE		=====AGE=====						HEALTH LIMITATIONS		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	us	other	==AT HOME== Enlsh	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	==AT HOME== Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	1228	596	543	43	233	69	826	1121	45	1129	78	158	195	194	200	171	227	438	686	366	787
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	1234	576	567	42	222	68	844	1125	44	1136	75	121	244	233	198	159	195	437	692	381	778
A (Excellent)	225	116	93	9	51	14	136	205	8	203	21	32	42	31	36	28	37	78	125	78	132
	18%	19%	17%	20%	22%	20%	16%	18%	18%	18%	26%	20%	21%	16%	18%	17%	16%	18%	18%	21%	17%
					g															u	
B	465	233	209	16	82	20	334	429	16	435	19	46	69	79	85	72	87	148	290	139	304
	38%	39%	38%	38%	35%	30%	40%	38%	35%	39%	25%	29%	35%	41%	43%	42%	38%	34%	42%	38%	39%
							f			K				L	L	L		R			
TOP 2 (A + B)	690	349	302	25	133	34	470	633	24	638	40	78	111	110	121	100	124	226	416	217	435
	56%	58%	56%	58%	57%	50%	57%	57%	52%	56%	51%	49%	57%	57%	61%	58%	54%	52%	61%	59%	55%
															l				R		
C	352	164	162	8	65	19	243	322	12	328	22	42	54	60	58	43	76	139	181	102	230
	29%	27%	30%	20%	28%	28%	29%	29%	27%	29%	29%	27%	28%	31%	29%	25%	33%	32%	26%	28%	29%
																	p	s			
D	88	45	36	5	18	5	57	78	4	78	6	19	13	12	11	15	12	35	42	24	58
	7%	7%	7%	12%	8%	7%	7%	7%	8%	7%	7%	12%	7%	6%	5%	9%	5%	8%	6%	7%	7%
												noq									
F (Failing)	36	15	17	1	8	6	18	33	1	31	6	10	9	3	4	1	6	15	18	16	18
	3%	3%	3%	2%	4%	9%	2%	3%	3%	3%	7%	6%	5%	1%	2%	1%	2%	3%	3%	4%	2%
						deG					nP		NP								
BOTTOM 2 (D + F)	124	60	52	6	26	11	75	111	5	109	11	28	22	14	15	16	18	50	59	39	75
	10%	10%	10%	14%	11%	16%	9%	10%	11%	10%	14%	18%	11%	7%	8%	10%	8%	11%	9%	11%	10%
											mNOPQ										
Not sure	62	24	27	3	9	4	38	55	4	55	5	9	8	9	6	12	10	23	30	8	47
	5%	4%	5%	8%	4%	6%	5%	5%	10%	5%	6%	6%	4%	5%	3%	7%	4%	5%	4%	2%	6%
												o									T
Mean	2.65	2.68	2.63	2.67	2.67	2.47	2.65	2.65	2.63	2.65	2.60	2.48	2.65	2.67	2.71	2.70	2.63	2.58	2.71	2.67	2.64
															l				R		

Comparison Groups: BC/DEFG/HI/JK/LMNOPQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 16.What grade would you give that public water access site for being up-to-date and well maintained?

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE		TRANSPORT		=====EDUCATION=====				=====VOTING=====					
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some times	Do Not	H Sor Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	1228	206	278	212	150	143	103	677	398	823	210	87	37	337	365	274	175	418	292	232	942	131
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	1234	207	288	216	154	143	92	666	416	819	218	89	36	351	365	271	171	407	300	233	940	137
A (Excellent)	225	35	42	38	28	28	24	132	58	166	30	6	8	71	51	45	40	77	51	31	158	32
	18%	17%	15%	18%	18%	19%	24%	20%	15%	20%	15%	7%	20%	21%	14%	17%	23%	18%	17%	13%	17%	24%
								I		kL	l		l	o			o	t		t		Tu
B	465	65	106	87	63	60	40	284	131	341	75	18	11	110	143	119	70	165	121	90	376	46
	38%	32%	38%	41%	42%	42%	39%	42%	33%	41%	36%	21%	30%	33%	39%	44%	40%	40%	42%	39%	40%	35%
				b	b	b		I		L	L				n	N						
TOP 2 (A + B)	690	101	149	124	90	88	64	416	189	506	105	24	19	181	193	165	110	242	172	121	534	78
	56%	49%	54%	58%	60%	62%	62%	61%	48%	62%	50%	28%	51%	54%	53%	60%	63%	58%	59%	52%	57%	59%
				b	B	B	B	I		kL	L		L			o	no					
C	352	62	88	57	40	48	20	188	122	214	68	41	10	97	115	80	40	120	79	76	275	29
	29%	30%	31%	27%	27%	33%	19%	28%	31%	26%	32%	48%	26%	29%	32%	29%	23%	29%	27%	33%	29%	22%
		G	G			G					j	J	K		Q					V	v	
D	88	21	20	16	9	3	9	33	43	51	13	10	6	24	31	11	14	27	20	17	64	9
	7%	10%	7%	8%	6%	2%	9%	5%	11%	6%	6%	11%	16%	7%	9%	4%	8%	6%	7%	7%	7%	7%
		F	F	F			F		H				j	p	P							
F (Failing)	36	9	9	6	5	1	2	9	23	19	11	4	-	16	10	7	2	9	10	7	27	7
	3%	4%	3%	3%	3%	1%	2%	1%	6%	2%	5%	4%		5%	3%	2%	1%	2%	4%	3%	3%	6%
		F	F						H					Q	q							
BOTTOM 2 (D + F)	124	31	29	22	13	4	11	43	66	70	24	13	6	40	42	18	16	36	30	25	91	16
	10%	15%	10%	10%	9%	3%	11%	6%	17%	8%	11%	15%	16%	12%	11%	7%	9%	9%	10%	11%	10%	12%
		eF	F	F	F		F		H					P	P							
Not sure	62	13	12	9	6	4	7	31	20	33	13	8	2	19	15	11	10	20	12	10	42	7
	5%	6%	4%	4%	4%	2%	7%	5%	5%	4%	6%	9%	7%	6%	4%	4%	6%	5%	4%	4%	4%	6%
		f										j										
Mean	2.65	2.50	2.58	2.66	2.70	2.79	2.78	2.77	2.42	2.74	2.52	2.17	2.58	2.62	2.55	2.71	2.80	2.68	2.65	2.54	2.64	2.70
					b	BC	B	I		kL	L		l			o	no	t			t	

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
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Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)

17.What grade would you give that public water access site for being safe?

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF				ACCESS=====		
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Sma Town	Rur	Know Name	Don't Know	Can't Pctr	=NEARBY= Awre	Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr	Rrly Nver
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	1222 100	11 100	34 100	368 100	41 100	261 100	487 100	21 100	249 100	492 100	182 100	267 100	677 100	427 100	118 100	1221 100	-	297 100	473 100	398 100	84 100	208 100	292 100	331 100	623 100	353 100	218 100
Unweighted Total	1229	42	45	305	72	311	426	28	254	463	195	285	676	437	116	1228	-	311	470	390	90	216	306	340	646	343	211
A (Excellent)	291 24%	2 20%	6 18%	89 24%	16 38%	62 24%	114 23%	3 14%	66 26%	111 23%	39 21%	70 26%	164 24%	97 23%	31 26%	290 24%	-	80 27%	113 24%	88 22%	50 60%	49 23%	99 34%	86 26%	185 30%	71 20%	29 13%
				DFGH BC																YZA1 VWX	A1 VX	YZA1 VX	ZA1 V	XZA1 V	A1		
TOP 2 (A + B)	741 61%	6 53%	19 57%	225 61%	25 61%	164 63%	290 60%	11 54%	142 57%	305 62%	100 55%	182 68%	445 66%	235 55%	61 52%	739 61%	-	178 60%	309 65%	229 58%	70 84%	137 66%	207 71%	212 64%	420 67%	208 59%	96 44%
										k		IK	NO						T	YZA1 VWX	A1 Vx	yzA1 Vx	A1 xZA1	A1			
B	449 37%	4 33%	13 39%	136 37%	10 23%	103 39%	175 36%	8 40%	76 31%	195 40%	61 33%	112 42%	281 41%	138 32%	30 26%	449 37%	-	97 33%	196 41%	141 35%	20 24%	88 42%	108 37%	127 38%	234 38%	137 39%	68 31%
			e	E		E	E			I		Ik	NO						Rt	UWA1	U	Ua1	Ua1	Ua1	Ua1		
C	307 25%	3 27%	9 27%	91 25%	9 21%	58 22%	130 27%	8 38%	64 26%	127 26%	53 29%	57 21%	160 24%	123 29%	24 21%	307 25%	-	80 27%	112 24%	102 26%	8 10%	47 22%	55 19%	79 24%	134 21%	100 28%	70 32%
										l			mo							UW	U	U	U	U	UWY	VWXY U	
D	93 8%	1 13%	3 9%	30 8%	5 13%	22 8%	31 6%	-	22 9%	32 6%	16 9%	16 6%	36 5%	39 9%	18 16%	93 8%	-	24 8%	23 5%	34 8%	5 6%	19 9%	24 8%	22 7%	46 7%	29 8%	19 9%
													M	Mn					S								
F (Failing)	36 3%	1 5%	1 3%	13 3%	-	6 2%	14 3%	1 5%	11 5%	11 2%	4 2%	6 2%	14 2%	14 3%	8 6%	36 3%	-	6 2%	14 3%	13 3%	-	4 2%	4 1%	13 4%	17 3%	5 1%	13 6%
									l				M		M								WYZ	W		VWYZ	
BOTTOM 2 (D + F)	128 11%	2 18%	4 12%	43 12%	5 13%	28 11%	46 9%	1 5%	33 13%	43 9%	20 11%	22 8%	50 7%	53 12%	26 22%	128 11%	-	30 10%	37 8%	47 12%	5 6%	23 11%	28 10%	35 11%	63 10%	33 9%	31 14%
		h		h					j				M	MN					s							U	
Not sure	46 4%	0 2%	1 4%	9 3%	2 5%	11 4%	21 4%	1 4%	9 4%	16 3%	10 6%	6 2%	23 3%	17 4%	7 6%	46 4%	-	10 3%	15 3%	20 5%	-	2 1%	2 1%	5 1%	7 1%	12 3%	20 9%
									l																	VWY	WXYZ V

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 17.What grade would you give that public water access site for being safe?

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF ACCESS=====						
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Smal Town	Rur	Know Name	Dont Know	Cant Pctr	=NEARBY==	Awre	Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Mean	2.74	2.52	2.63	2.72	2.90	2.77	2.74	2.61	2.68	2.76	2.67	2.86	2.83	2.65	2.52	2.74	-	2.78	2.81	2.68	3.38	2.77	2.95	2.77	2.85	2.70	2.41
					b							iK	NO						t		YZA1 VWX	A1	YZA1 VX	A1	XZA1	A1	

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 17.What grade would you give that public water access site for being safe?

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN=====		LANGUAGE		=====AGE=====						HEALTH		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	US	Other	==AT HOME== Enlsh	Other	<25	25-34	35-44	45-54	55-64	65+	LIMITATIONS Yes	No	==AT HOME== Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	1222 100	596 100	543 100	43 100	233 100	69 100	826 100	1121 100	45 100	1129 100	78 100	158 100	195 100	194 100	200 100	171 100	227 100	438 100	686 100	366 100	787 100
Unweighted Total	1229	576	567	42	222	68	844	1125	44	1136	75	121	244	233	198	159	195	437	692	381	778
A (Excellent)	291 24%	162 27% C	112 21%	9 20%	48 20%	21 31%	201 24%	266 24%	13 30%	270 24%	25 31%	40 25%	56 29% np	42 22%	46 23%	37 21%	53 23%	103 24%	171 25%	98 27%	178 23%
TOP 2 (A + B)	741 61%	385 65% C	314 58%	21 49%	125 54%	35 51%	527 64% dEF	686 61%	23 50%	692 61% K	38 48%	80 50%	117 60% l	107 55%	125 63% L	113 66% LN	153 67% LN	246 56%	443 65% R	216 59%	484 62%
B	449 37%	223 37%	202 37%	13 30%	77 33% F	14 20%	325 39% eF	420 37% I	9 21%	422 37% K	13 17%	40 25%	60 31%	66 34% l	80 40% Lm	77 45% LMN	100 44% LMN	143 33%	272 40% R	118 32%	306 39% T
C	307 25%	144 24%	142 26%	9 20%	66 28%	19 27%	199 24%	275 25%	15 34%	280 25%	19 25%	39 25%	47 24%	57 30% Q	59 29% Q	42 24%	47 21%	128 29% S	150 22%	96 26%	193 25%
D	93 8%	36 6%	46 9%	7 17% g	28 12% G	6 9%	53 6%	85 8%	3 8%	83 7%	12 15% j	17 10% op	20 10% OPq	18 9% op	10 5%	8 4%	13 6%	35 8%	50 7%	35 10%	54 7%
F (Failing)	36 3%	17 3%	16 3%	2 4%	10 4% g	9 13% EG	16 2%	33 3%	2 5%	33 3% j	7 9% j	19 12% MNO	6 3% Np	1 *% PQ	3 2%	1 1% PQ	4 2%	15 3%	20 3%	13 3%	22 3%
BOTTOM 2 (D + F)	128 11%	53 9%	63 12%	9 21% G	39 17% G	15 22% G	69 8%	119 11%	6 13%	116 10%	19 24% J	36 23% MNOPQ	27 14% OPQ	19 10%	13 7%	9 5%	16 7%	50 11%	70 10%	48 13%	76 10%
Not sure	46 4%	14 2%	24 4% b	4 9% e	3 1%	-	30 4% E	41 4%	1 3%	41 4%	3 3%	4 3%	5 2%	10 5% O	3 2%	8 4%	11 5% o	13 3%	23 3%	7 2%	34 4% T
Mean	2.74	2.82 C	2.67	2.48	2.54	2.47	2.81 EF	2.74	2.64	2.75 k	2.48	2.42	2.73 L	2.71 L	2.78 L	2.85 L	2.86 L	2.67	2.79 r	2.71	2.75

Comparison Groups: BC/DEFG/HI/JK/LMNO/PQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 17.What grade would you give that public water access site for being safe?

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some times	Do Not	HSor Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	1222	206	278	212	150	143	103	677	398	823	210	87	37	337	365	274	175	418	292	232	942	131
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	1229	207	288	216	154	143	92	666	416	819	218	89	36	351	365	271	171	407	300	233	940	137
A (Excellent)	291	45	55	51	43	35	32	176	84	221	35	12	9	85	81	59	52	92	83	46	220	35
	24%	22%	20%	24%	28%	25%	31%	26%	21%	27%	17%	14%	24%	25%	22%	22%	30%	22%	28%	20%	23%	27%
					c		C	i		KL						op		rTU				
TOP 2 (A + B)	741	107	158	124	100	104	67	452	206	532	110	40	21	195	213	168	124	253	190	136	579	78
	61%	52%	57%	58%	67%	73%	65%	67%	52%	65%	53%	46%	56%	58%	58%	61%	70%	60%	65%	59%	61%	60%
					BC	BCD	B	I		KL						Nop						
B	449	62	103	72	58	69	35	277	122	311	75	28	12	110	133	109	72	161	107	90	358	43
	37%	30%	37%	34%	39%	48%	34%	41%	31%	38%	36%	32%	32%	33%	36%	40%	41%	39%	37%	39%	38%	33%
					BCDG		I									n	n					
C	307	56	73	62	32	30	19	154	116	189	62	30	11	85	105	69	29	111	67	66	244	21
	25%	27%	26%	29%	21%	21%	19%	23%	29%	23%	29%	34%	29%	25%	29%	25%	17%	27%	23%	28%	26%	16%
				efG				H		j	J			Q	Q	Q		V		V	V	
D	93	23	25	17	10	5	8	38	41	52	20	11	3	33	23	21	11	30	19	14	63	20
	8%	11%	9%	8%	7%	3%	8%	6%	10%	6%	9%	12%	9%	10%	6%	8%	6%	7%	6%	6%	7%	16%
		F	F	f				H													RSTU	
F (Failing)	36	12	12	5	5	-	1	12	20	22	8	3	2	13	11	6	6	9	10	6	25	7
	3%	6%	4%	2%	3%		1%	2%	5%	3%	4%	4%	7%	4%	3%	2%	3%	2%	3%	3%	3%	6%
		dG	g					H														
BOTTOM 2 (D + F)	128	35	37	22	15	5	10	50	62	74	28	14	6	46	34	28	16	39	29	20	88	28
	11%	17%	13%	10%	10%	3%	9%	7%	16%	9%	13%	16%	15%	14%	9%	10%	9%	9%	10%	9%	9%	21%
		deFg	F	F	F		f	H		j				o							RSTU	
Not sure	46	9	10	4	3	4	7	21	14	28	10	3	-	11	13	9	6	15	6	10	31	3
	4%	4%	4%	2%	2%	3%	7%	3%	4%	3%	5%	4%		3%	4%	3%	4%	4%	2%	4%	3%	3%
							e															
Mean	2.74	2.53	2.61	2.71	2.84	2.97	2.91	2.86	2.54	2.83	2.55	2.40	2.57	2.68	2.71	2.73	2.91	2.74	2.82	2.70	2.75	2.62
					BC	BCD	BC	I		KL							Nop					

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 18.What grade would you give that public water access site for being well-marked and easy to find?

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF				ACCESS=====		
	ALL	DE	DC	MD	NY	PA	VA	WV	Sub- Urbn	Small Urbn	Town	Rur	Know Name	Don't Know	Cant Pctr	=NEARBY= Awre	Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr	Rrly Nver
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	1220	11	34	368	41	258	487	21	249	491	182	266	677	425	118	1219	-	296	472	398	84	208	292	331	623	353	218
Unweighted Total	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	-	100	100	100	100	100	100	100	100	100	100
A (Excellent)	1226	42	45	305	72	308	426	28	254	462	195	284	676	434	116	1225	-	310	468	390	90	216	306	340	646	343	211
	360	4	9	98	15	78	152	4	77	134	57	86	228	105	27	359	-	101	142	103	52	61	113	121	235	85	38
	30%	33%	28%	27%	37%	30%	31%	17%	31%	27%	31%	32%	34%	25%	23%	29%	-	34%	30%	26%	63%	29%	39%	37%	38%	24%	17%
					H	h	h					NO						T			YZA1	A1	VZA1	VZA1	VZA1	a1	
																					VWX						
B	458	3	9	136	14	99	191	6	84	196	63	107	256	166	36	458	-	98	191	151	18	97	115	108	224	148	77
	38%	26%	28%	37%	34%	38%	39%	27%	34%	40%	34%	40%	38%	39%	30%	38%	-	33%	40%	38%	22%	46%	39%	33%	36%	42%	36%
						b	b						o						R		XYA1	UYX	U	UX	UX	UX	U
																					UW						
TOP 2 (A + B)	818	7	19	234	29	177	343	9	162	330	120	193	484	271	63	816	-	199	332	254	71	158	229	230	459	233	115
	67%	59%	56%	64%	71%	68%	70%	44%	65%	67%	66%	73%	71%	64%	53%	67%	-	67%	70%	64%	85%	76%	78%	69%	74%	66%	53%
				H	H	H	cdH					i	NO	O					t		YZA1	ZA1	YZA1	A1	XZA1	A1	
																					vwx						
C	258	3	10	90	7	47	94	7	51	111	36	50	131	102	26	258	-	64	90	93	5	36	41	65	106	89	59
	21%	28%	31%	24%	16%	18%	19%	36%	21%	23%	20%	19%	19%	24%	22%	21%	-	22%	19%	23%	6%	17%	14%	20%	17%	25%	27%
			ef	efg			Efg					m									UW	U	Uwy	Uw	UVWY	VWXY	U
D	80	1	4	18	3	22	30	2	15	32	15	13	35	29	16	80	-	18	28	31	2	9	11	28	40	18	21
	7%	8%	11%	5%	7%	9%	6%	8%	6%	6%	8%	5%	5%	7%	13%	7%	-	6%	6%	8%	3%	4%	4%	9%	6%	5%	10%
					d								Mn											vwyZ	UW	UVWZ	
F (Failing)	23	0	-	10	1	4	6	1	7	7	0	5	13	7	3	23	-	9	6	5	5	1	6	7	13	2	7
	2%	3%		3%	3%	2%	1%	5%	3%	1%	0%	2%	2%	2%	3%	2%	-	3%	1%	1%	6%	2%	2%	2%	2%	1%	3%
									K	k	*	k						t			wxyz	Vz	v	VZ	VZ	Vz	
BOTTOM 2 (D + F)	102	1	4	28	4	26	37	3	22	39	16	18	48	36	19	102	-	27	34	36	8	10	18	35	53	20	29
	8%	11%	11%	8%	10%	10%	8%	13%	9%	8%	9%	7%	7%	8%	16%	8%	-	9%	7%	9%	9%	5%	6%	11%	8%	6%	13%
															MN									vwyZ	VW	VWYZ	
Not sure	42	0	1	16	1	9	13	2	13	12	10	4	14	16	11	42	-	7	16	15	-	5	5	1	6	12	15
	3%	2%	2%	4%	3%	3%	3%	7%	5%	2%	6%	2%	2%	4%	9%	3%	-	2%	3%	4%		2%	2%	1%	1%	3%	7%
									JL	JL					Mn							XY	xy	x	XY	WXYZ	V

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 18.What grade would you give that public water access site for being well-marked and easy to find?

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF ACCESS=====						
	ALL	DE	DC	MD	NY	PA	VA	WV	Sub- Urbn	Sma urbn	Town	Rur	Know Name	Dont Know	Cant Pctr	=NEARBY= Awre	Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr	Rrly Nver
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Mean	2.89	2.81	2.75	2.84	2.98	2.90	2.95	2.47	2.89	2.87	2.94	2.97	2.98	2.82	2.63	2.89	-	2.91	2.95	2.83	3.32	3.02	3.11	2.94	3.02	2.86	2.58
				h	H	h	H						NO						t		YZA1 VWX	ZAI	YZA1 VX	A1	XZA1	A1	

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 18.What grade would you give that public water access site for being well-marked and easy to find?

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE		=====AGE=====						HEALTH		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	US	Other	==AT HOME== Enlsh	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	1220	596	543	43	233	69	826	1121	45	1129	78	158	195	194	200	171	227	438	686	366	787
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	1226	576	567	42	222	68	844	1125	44	1136	75	121	244	233	198	159	195	437	692	381	778
A (Excellent)	360	178	167	13	66	16	252	336	13	341	23	35	72	57	53	58	68	135	208	121	227
	30%	30%	31%	29%	28%	24%	31%	30%	29%	30%	30%	22%	37%	29%	26%	34%	30%	31%	30%	33%	29%
													LnO			L					
B	458	232	202	17	84	21	324	423	13	431	17	50	67	69	84	65	98	168	261	128	309
	38%	39%	37%	40%	36%	31%	39%	38%	29%	38%	22%	32%	34%	35%	42%	38%	43%	38%	38%	35%	39%
										K					l	Lm					
TOP 2 (A + B)	818	410	368	30	150	38	576	760	26	772	41	85	139	126	136	123	166	304	469	249	536
	67%	69%	68%	69%	64%	55%	70%	68%	58%	68%	52%	54%	71%	65%	68%	72%	73%	69%	68%	68%	68%
							F			K			L	l	L	L	Ln				
C	258	121	116	11	54	16	163	234	10	234	18	41	41	39	40	36	41	80	150	76	163
	21%	20%	21%	26%	23%	23%	20%	21%	23%	21%	23%	26%	21%	20%	20%	21%	18%	18%	22%	21%	21%
D	80	42	31	0	14	7	52	71	4	68	10	15	7	17	18	7	11	35	37	23	51
	7%	7%	6%	1%	6%	11%	6%	6%	9%	6%	12%	9%	3%	9%	9%	4%	5%	8%	5%	6%	6%
					d	D	D					m		Mp	MPq						
F (Failing)	23	10	7	2	8	5	11	18	4	20	4	9	4	2	2	1	3	12	8	7	12
	2%	2%	1%	4%	3%	7%	1%	2%	8%	2%	5%	6%	2%	1%	1%	1%	1%	3%	1%	2%	2%
					g	G			h			NOPQ					s				
BOTTOM 2 (D + F)	102	52	38	2	22	12	63	89	8	88	14	24	11	19	21	8	14	47	45	30	63
	8%	9%	7%	5%	10%	18%	8%	8%	17%	8%	17%	15%	6%	10%	10%	4%	6%	11%	7%	8%	8%
					DeG					J	MPQ			mP	mP		S				
Not sure	42	12	21	-	8	3	23	38	1	36	6	8	4	9	4	5	7	7	22	11	25
	3%	2%	4%		3%	4%	3%	3%	2%	3%	8%	5%	2%	5%	2%	3%	3%	2%	3%	3%	3%
			b											mo			r				
Mean	2.89	2.90	2.94	2.90	2.82	2.56	2.94	2.91	2.63	2.92	2.64	2.58	3.02	2.87	2.84	3.03	2.98	2.88	2.94	2.94	2.90
							F			k			Lo	L	L	Lo	L				

Comparison Groups: BC/DEFG/HI/JK/LMNO PQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 18.What grade would you give that public water access site for being well-marked and easy to find?

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some times	Do Not	HSor Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	1220	206	278	212	150	143	103	677	398	823	210	87	37	337	365	274	175	418	292	232	942	131
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	1226	207	288	216	154	143	92	666	416	819	218	89	36	351	365	271	171	407	300	233	940	137
A (Excellent)	360	60	79	60	47	48	40	209	117	264	47	21	14	101	108	82	54	121	95	63	278	43
	30%	29%	28%	28%	31%	34%	39%	31%	29%	32%	22%	24%	37%	30%	30%	30%	31%	29%	32%	27%	30%	33%
							cd			K												
B	458	62	116	85	52	63	31	274	130	320	79	25	14	116	137	111	74	165	115	90	370	39
	38%	30%	42%	40%	35%	44%	30%	40%	33%	39%	38%	28%	37%	34%	37%	41%	42%	39%	39%	39%	39%	30%
			BG	Bg		BG		I		L						n	v	v	v	v	v	V
TOP 2 (A + B)	818	121	195	146	100	111	71	483	247	584	126	46	27	217	244	194	128	286	210	153	648	82
	67%	59%	70%	69%	66%	78%	69%	71%	62%	71%	60%	53%	74%	64%	67%	71%	73%	68%	72%	66%	69%	63%
			B	B		BdE		I		KL			L			N		v				
C	258	53	45	49	37	23	20	129	96	153	53	29	4	78	79	52	30	90	57	51	197	28
	21%	26%	16%	23%	25%	16%	20%	19%	24%	19%	25%	34%	10%	23%	22%	19%	17%	21%	19%	22%	21%	22%
		CF		c	Cf				h		jM	JM		q								
D	80	20	21	10	9	6	2	34	35	43	15	11	5	22	27	20	6	24	16	17	57	9
	7%	10%	7%	5%	6%	4%	2%	5%	9%	5%	7%	13%	13%	7%	7%	7%	3%	6%	6%	7%	6%	7%
		dfG	G						H		J			q	Q	q						
F (Failing)	23	7	6	2	0	-	5	9	10	17	4	-	1	9	6	1	6	7	4	4	15	3
	2%	3%	2%	1%	0%		5%	1%	3%	2%	2%		3%	3%	2%	1%	3%	2%	1%	2%	2%	2%
		E	e		*		e						P			P						
BOTTOM 2 (D + F)	102	26	27	12	9	6	7	44	45	60	19	11	6	31	32	20	11	31	21	20	73	12
	8%	13%	10%	6%	6%	4%	7%	6%	11%	7%	9%	13%	16%	9%	9%	7%	6%	8%	7%	9%	8%	10%
		DEFG	F						H													
Not sure	42	5	11	5	4	3	5	22	10	25	11	1	-	11	9	8	6	11	5	8	24	8
	3%	3%	4%	2%	3%	2%	5%	3%	3%	3%	5%	1%		3%	2%	3%	4%	3%	2%	3%	3%	6%
										l	L											rSu
Mean	2.89	2.74	2.91	2.92	2.94	3.09	3.01	2.97	2.80	2.97	2.76	2.64	2.92	2.85	2.88	2.96	2.98	2.90	2.97	2.85	2.91	2.89
			b	b	b	Bcd	B	I		KL												

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 19. In a typical year, how often do you visit a public water access site for any reason when the weather is good, even if you don't go on or in the water?

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF ACCESS=====						
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Small Town	Rur1	Know Name	Don't Know	Can't Pct	=NEARBY= Awre Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly + x/Yr	AFew Rrly	Nver	
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	2080 100	20 100	69 100	689 100	69 100	409 100	794 100	30 100	446 100	863 100	302 100	395 100	928 100	728 100	424 100	1212 100	866 100	437 100	743 100	798 100	112 100	287 100	399 100	461 100	860 100	593 100	525 100
Unweighted Total	2089	74	91	573	119	492	699	41	448	810	327	427	924	743	422	1219	869	458	743	783	117	296	413	477	890	580	513
Almost every day	112 5%	2 10% h	4 6%	44 6%	5 7%	20 5%	37 5%	1 2%	42 10% JL	33 4%	19 6% I	13 3%	35 4%	57 8% MO	20 5%	84 7% Q	28 3%	40 9% ST	27 4%	35 4%	112 100%	-	112 28%	-	112 13%	-	-
At least once a week	287 14%	3 14%	11 15%	86 12%	13 18% H	52 13%	122 15% H	2 6%	74 17% j	109 13%	38 12%	58 15%	129 14% O	121 17% O	37 9%	208 17% Q	79 9%	83 19% T	118 16% T	78 10%	-	287 100%	287 72%	-	287 33%	-	-
TOTAL WEEKLY +	399 19%	5 24% H	15 21% H	129 19% H	17 25% fH	71 17% h	159 20% H	3 9%	117 26% JKL	141 16%	56 19%	71 18%	164 18% o	178 24% MO	57 14%	292 24% Q	107 12%	122 28% ST	145 19% T	114 14%	112 100% Y	287 100% Y	399 100%	-	399 46%	-	-
Once or twice a month	461 22%	5 25%	14 21%	132 19%	16 24%	104 25% D	182 23%	7 23%	99 22%	193 22%	70 23%	88 22%	249 27% NO	163 22% O	49 12%	331 27% Q	130 15%	101 23%	180 24% t	161 20%	-	-	-	461 100%	461 54%	-	-
TOTAL MONTHLY +	860 41%	10 49% dh	29 42%	261 38% H	33 48% Dh	175 43% d	342 43% d	10 32%	216 48% JKL	334 39%	126 42%	158 40%	413 45% O	341 47% O	106 25%	623 51% Q	237 27%	224 51% ST	325 44% T	275 34%	112 100%	287 100%	399 100%	461 100%	860 100%	-	-
A few times a year	593 29%	6 28%	16 23%	210 30% Eh	15 22% e	122 30% e	219 28%	6 19%	97 22%	271 31% I	86 29% I	118 30% I	293 32% O	211 29% O	89 21%	352 29% Q	240 28%	99 23%	203 27% r	268 34% RS	-	-	-	-	-	593 100%	-
Less often than that	340 16%	3 16%	9 13%	116 17%	9 14%	62 15%	135 17%	6 20%	68 15%	155 18%	50 17%	61 15%	140 15%	111 15%	89 21% MN	164 14%	176 20% P	51 12%	138 19% R	139 17% R	-	-	-	-	-	-	340 65%
Never	185 9%	1 4%	10 14% BF	62 9% b	6 9%	30 7%	72 9% B	4 14% b	41 9%	76 9%	21 7%	38 10%	65 7% n	36 5%	84 20% MN	54 4%	131 15% P	28 6%	47 6% RS	87 11% RS	-	-	-	-	-	-	185 35%
TOTAL LESS OFTEN + NEVER	525 25%	4 20%	18 26%	178 26% R	16 23%	92 23% R	207 26% R	10 34%	109 24%	230 27%	72 24%	99 25%	205 22%	147 20%	173 41% MN	218 18%	307 35% P	79 18%	185 25% R	226 28% R	-	-	-	-	-	-	525 100%

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 19. In a typical year, how often do you visit a public water access site for any reason when the weather is good, even if you don't go on or in the water?

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF ACCESS=====						
	DE	DC	MD	NY	PA	VA	WV	Urban	Sub- urban	Small Town	Rural	Know Name	Don't Know	Cant Pctr	=NEARBY= Awre Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr	Rrly Nver		
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Not sure	102 5%	1 4%	6 8%	40 6% G	5 7%	19 5%	26 3%	5 15% bfg	24 5% j	27 3%	18 6% J	20 5%	17 2%	29 4% M	56 13% MN	19 2%	83 10% P	35 8% ST	30 4%	29 4%	-	-	-	-	-	-	-

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 19. In a typical year, how often do you visit a public water access site for any reason when the weather is good, even if you don't go on or in the water?

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE		=====AGE=====						HEALTH LIMITATIONS		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	US	other	==AT HOME== Enlish	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	==AT HOME== Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	2080 100	933 100	976 100	82 100	450 100	133 100	1301 100	1883 100	101 100	1904 100	130 100	279 100	347 100	321 100	356 100	310 100	339 100	677 100	1208 100	586 100	1351 100
Unweighted Total	2089	902	1010	81	426	136	1336	1894	96	1912	130	214	437	381	349	284	294	677	1212	610	1336
Almost every day	112 5%	69 7%	30 3%	8 10%	34 8%	14 10%	51 4%	99 5%	4 4%	97 5%	15 11%	24 9%	26 8%	25 8%	11 3%	4 1%	5 2%	57 8%	44 4%	51 9%	52 4%
			C	g	G	G				J	OPQ	OPQ	OPQ					S		U	
At least once a week	287 14%	149 16%	122 12%	14 18%	78 17%	17 13%	168 13%	268 14%	11 11%	266 14%	17 13%	48 17%	61 18%	52 16%	49 14%	40 13%	22 7%	87 13%	177 15%	115 20%	156 12%
			C		G							Q	pQ	Q	Q	Q				U	
TOTAL WEEKLY +	399 19%	217 23%	152 16%	22 27%	112 25%	31 23%	218 17%	367 19%	15 15%	363 19%	32 25%	72 26%	87 25%	77 24%	60 17%	44 14%	28 8%	144 21%	221 18%	165 28%	208 15%
			C	g	G	g						OPQ	OPQ	OPQ	Q	Q				U	
Once or twice a month	461 22%	212 23%	214 22%	11 13%	88 20%	35 26%	303 23%	423 22%	12 12%	422 22%	35 27%	64 23%	82 24%	86 27%	85 24%	53 17%	61 18%	144 21%	280 23%	140 24%	293 22%
					D	D	D	I					Pq	PQ	Pq						
TOTAL MONTHLY +	860 41%	429 46%	366 37%	33 40%	200 45%	66 50%	521 40%	791 42%	27 27%	784 41%	67 52%	136 49%	170 49%	163 51%	145 41%	97 31%	89 26%	289 43%	501 41%	305 52%	501 37%
			C		G	G		I			J	OPQ	OPQ	OPQ	PQ					U	
A few times a year	593 29%	255 27%	296 30%	23 28%	107 24%	31 23%	400 31%	533 28%	38 38%	553 29%	27 21%	74 26%	88 25%	72 22%	115 32%	92 30%	127 38%	183 27%	364 30%	170 29%	392 29%
							EF		h	K					MN	N	LMNp				
Less often than that	340 16%	138 15%	178 18%	14 17%	69 15%	22 17%	225 17%	310 16%	18 18%	311 16%	24 18%	30 11%	46 13%	47 15%	54 15%	69 22%	76 22%	127 19%	185 15%	56 10%	263 19%
			b												LMNO	LMNO	s			T	
Never	185 9%	72 8%	99 10%	7 9%	50 11%	10 7%	114 9%	171 9%	7 7%	175 9%	5 4%	19 7%	22 6%	25 8%	28 8%	45 14%	39 12%	65 10%	101 8%	31 5%	140 10%
			b							K					LMNO	LMNO	TM			T	
TOTAL LESS OFTEN + NEVER	525 25%	210 23%	277 28%	21 26%	119 26%	32 24%	339 26%	481 26%	25 25%	486 26%	28 22%	49 18%	69 20%	72 22%	82 23%	114 37%	115 34%	192 28%	286 24%	87 15%	403 30%
			B												LMNO	LMNO	S			T	

Comparison Groups: BC/DEFG/HI/JK/LMNO/PQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 19. In a typical year, how often do you visit a public water access site for any reason when the weather is good, even if you don't go on or in the water?

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE ==AT HOME==		=====AGE=====						HEALTH LIMITATIONS		KIDS ==AT HOME==	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	US	other	Ensh	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Not sure	102	39	37	5	24	5	41	79	10	80	7	20	22	14	14	7	8	14	57	23	55
	5%	4%	4%	6%	5%	3%	3%	4%	10%	4%	5%	7%	6%	4%	4%	2%	2%	2%	5%	4%	4%
					g				h			PQ	PQ						R		

Comparison Groups: BC/DEFG/HI/JK/LMNO PQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 19. In a typical year, how often do you visit a public water access site for any reason when the weather is good, even if you don't go on or in the water?

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some times	Do Not	HS or Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	2080 100	398 100	462 100	349 100	233 100	225 100	152 100	1048 100	749 100	1302 100	362 100	188 100	90 100	621 100	592 100	443 100	274 100	705 100	457 100	365 100	1527 100	246 100
Unweighted Total	2089	409	476	350	233	221	138	1028	777	1297	368	191	94	644	586	441	266	683	469	369	1521	259
Almost every day	112 5%	23 6%	24 5%	11 3%	14 6%	11 5%	13 8%	56 5%	38 5%	74 6%	17 5%	10 5%	3 3%	42 7%	17 3%	17 4%	23 8%	38 5%	20 4%	17 5%	76 5%	16 6%
At least once a week	287 14%	42 10%	72 16%	42 12%	41 18%	40 18%	24 16%	146 14%	107 14%	183 14%	68 19%	20 11%	5 5%	86 14%	78 13%	67 15%	42 15%	101 14%	71 16%	47 13%	219 14%	36 15%
TOTAL WEEKLY +	399 19%	65 16%	96 21%	53 15%	55 24%	52 23%	37 24%	202 19%	145 19%	257 20%	86 24%	30 16%	8 9%	128 21%	94 16%	84 19%	64 23%	140 20%	91 20%	64 17%	295 19%	52 21%
Once or twice a month	461 22%	94 24%	92 20%	97 28%	49 21%	51 23%	27 18%	217 21%	188 25%	294 23%	90 25%	35 18%	17 18%	134 22%	137 23%	101 23%	62 23%	161 23%	87 19%	88 24%	335 22%	60 24%
TOTAL MONTHLY +	860 41%	159 40%	187 41%	150 43%	105 45%	103 46%	64 42%	419 40%	333 44%	551 42%	175 48%	64 34%	24 27%	262 42%	231 39%	185 42%	126 46%	300 43%	178 39%	152 41%	630 41%	112 45%
A few times a year	593 29%	103 26%	124 27%	102 29%	88 38%	60 27%	51 34%	340 32%	184 25%	391 30%	95 26%	56 30%	24 27%	170 27%	175 30%	142 32%	81 29%	191 27%	140 31%	115 31%	447 29%	58 24%
Less often than that	340 16%	62 16%	89 19%	58 17%	24 10%	41 18%	22 14%	174 17%	129 17%	221 17%	49 14%	31 16%	25 27%	82 13%	119 20%	71 16%	46 17%	125 18%	80 17%	62 17%	267 17%	29 12%
Never	185 9%	47 12%	47 10%	28 8%	14 6%	15 7%	10 7%	88 8%	63 8%	106 8%	31 9%	23 12%	10 11%	74 12%	51 9%	36 8%	11 4%	70 10%	38 8%	26 7%	134 9%	32 13%
TOTAL LESS OFTEN + NEVER	525 25%	109 27%	136 29%	86 25%	38 16%	56 25%	32 21%	263 25%	192 26%	327 25%	80 22%	53 28%	35 38%	156 25%	170 29%	107 24%	57 21%	196 28%	118 26%	88 24%	401 26%	61 25%

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 19. In a typical year, how often do you visit a public water access site for any reason when the weather is good, even if you don't go on or in the water?

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some times	Do Not	HS or Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg	
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	
Not sure	102 5%	27 7%	15 3%	11 3%	2 1%	5 2%	4 3%	27 3%	40 5%	33 3%	11 3%	14 8%	7 8%	33 5%	16 3%	10 2%	10 4%	18 2%	21 5%	11 3%	50 3%	15 6%
		DEFG	e	e					H		JK		OP					ru			Rtu	

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 20.What would cause you to go more often?

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF				ACCESS=====		
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Sma Town	Rur	Know Name	Don't Know	Can't Pct	=NEARBY= Awre	Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr	Rrly Nver
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	1596 100	15 100	48 100	530 100	49 100	322 100	614 100	19 100	336 100	678 100	232 100	311 100	810 100	527 100	259 100	980 100	615 100	333 100	594 100	626 100	67 100	223 100	290 100	395 100	686 100	507 100	353 100
Unweighted Total	1606	54	65	442	86	388	544	27	333	641	253	340	807	540	259	987	618	348	598	614	69	232	301	409	710	496	350
Good weather	203 13%	2 11%	2 5%	70 13% C	6 13% c	50 16% Cgh	72 12% C	1 6%	37 11%	95 14%	35 15%	32 10%	99 12%	67 13%	37 14%	131 13%	72 12%	54 16% T	77 13%	64 10%	7 11%	37 17% A1	44 15% A1	71 18% ZA1	115 17% ZA1	60 12% A1	24 7%
A boat/Boat rentals	43 3%	0 2%	1 3%	13 2%	-	9 3%	19 3%	1 4%	3 1%	21 3% I	7 3%	13 4% I	31 4% NO	9 2%	3 1%	34 3% Q	10 2%	11 3%	21 4% t	11 2%	1 2%	5 2%	6 2%	6 1%	12 2%	17 3% xy	15 4% XY
Transportation/car	63 4%	-	2 4%	18 3%	1 2%	11 3%	30 5%	1 3%	20 6% L	25 4%	9 4%	8 3%	32 4%	13 2%	19 7% mN	36 4%	28 4%	12 4%	24 4%	24 4%	-	8 4%	8 3%	15 4%	24 3%	16 3%	21 6% wyz
More time	398 25%	4 28%	10 21%	125 24%	15 31%	87 27%	149 24%	7 35%	75 22%	167 25%	55 24%	92 29% I	232 29% no	125 24% O	41 16%	264 27% Q	134 22%	85 25%	159 27%	150 24%	6 9%	64 29% UWA1	70 24% UA1	123 31% wyA1 U	193 28% UwA1	136 27% UA1	57 16%
Clean water/Clean area	78 5%	1 5%	3 6%	35 7% g	2 5%	13 4%	24 4%	-	22 7%	27 4%	10 4%	15 5%	29 4%	37 7% M	11 4%	55 6% q	23 4%	21 6%	29 5%	28 5%	2 4%	9 4%	12 4%	18 4%	29 4%	25 5%	20 6%
Someone to go with	93 6%	1 6%	2 4%	33 6%	3 6%	24 7% g	28 5%	2 10%	17 5%	42 6%	17 7%	15 5%	45 6%	30 6%	18 7%	52 5%	40 7%	18 6%	33 6%	38 6%	5 7%	6 3%	11 4%	15 4%	26 4%	27 5% v	34 10% WXYZ V
Trail/Better trail for walking or biking	13 1%	-	-	5 1%	-	3 1%	4 1%	1 3%	2 1%	5 1%	2 1%	3 1%	6 1%	3 1%	4 1%	10 1% q	2 *%	4 1%	-	8 1%	1 1%	-	1 *%	4 1%	4 1%	3 1%	4 1% w
More/Better signage	2 *%	-	1 2%	-	-	1 *%	-	-	-	2 *%	-	-	-	2 *%	-	2 *%	-	2 *%	-	-	-	-	-	1 *%	1 *%	-	-
Picnic area	6 *%	-	1 1%	2 *%	1 1%	2 *%	1 *%	-	2 1%	3 *%	-	2 1%	2 *%	3 *%	2 1%	3 *%	4 1%	1 *%	4 1%	1 *%	-	1 1%	1 *%	1 *%	2 *%	3 1%	1 *%

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 20.What would cause you to go more often?

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF				ACCESS=====		
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Smal Town	Rur	Know Name	Don't Know	Can't Pctn	=NEARBY=	Awre	Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Easy parking	20 1%	-	-	5 1%	-	-	14 2%	-	8 2%	12 2%	-	-	12 1%	5 1%	2 1%	10 1%	8 1%	3 1%	8 1%	7 1%	-	2 1%	2 1%	7 2%	9 1%	7 1%	2 1%
Better health	84 5%	1 4%	1 2%	18 3%	1 1%	22 7%	41 7%	1 4%	11 3%	33 5%	14 6%	23 7%	55 7%	18 3%	11 4%	61 6%	23 4%	19 6%	38 6%	25 4%	-	4 2%	4 1%	17 4%	21 3%	28 6%	33 9%
Events/Activities/Things to do	109 7%	1 4%	6 13% bf	41 8% f	5 10%	14 4%	42 7%	-	30 9% l	45 7%	15 6%	16 5%	54 7%	38 7%	17 7%	66 7%	43 7%	27 8%	35 6%	48 8%	6 9%	15 7%	21 7%	28 7%	49 7%	34 7%	19 5%
Handicapped access	8 1%	-	-	4 1%	-	1 *% *	3 1%	-	1 *% *	4 1%	-	3 1%	5 1%	1 *% *	2 1%	4 *% *	5 1%	1 *% *	2 *% *	4 1%	-	-	-	-	-	6 1%	2 1%
Food/Beverage options	30 2%	1 4%	4 9% dfg	6 1%	1 3%	7 2%	11 2%	-	9 3%	10 2%	5 2%	5 2%	9 1%	14 3% m	7 3%	20 2%	10 2%	7 2%	17 3% T	6 1%	3 5%	8 3% z	11 4% Za1	8 2%	19 3% za1	6 1%	4 1%
Safer/Had security	32 2%	0 2%	1 3%	9 2%	1 3%	6 2%	14 2%	-	11 3% L	16 2% L	4 2%	2 *% *	25 3% No	4 1%	3 1%	21 2%	11 2%	6 2%	16 3%	9 1%	1 1%	4 2%	5 2%	9 2%	14 2%	8 2%	9 2%
Fishing	27 2%	0 2%	1 3%	12 2% g	2 4%	4 1%	5 1%	1 7%	8 2% j	6 1%	8 3% j	5 2%	11 1%	11 2%	5 2%	17 2%	9 1%	6 2%	4 1%	17 3% S	2 4%	7 3% a1	9 3% A1	6 2%	15 2% a1	9 2%	3 1%
Closer to me/Easier access	155 10%	1 7%	3 6%	57 11% f	4 9%	22 7%	65 11% f	3 16%	28 8%	77 11% K	15 7%	32 10%	77 9%	48 9%	31 12%	58 6%	97 16% P	17 5%	45 8%	88 14% RS	2 3%	10 4%	12 4%	36 9% UVWY	47 7% VW	56 11% UVWY	48 14% VWXY U
Restrooms	11 1%	-	-	4 1%	0 1%	4 1%	2 *% *	1 3%	1 *% *	6 1%	1 *% *	3 1%	5 1%	4 1%	1 *% *	8 1%	3 1%	2 1%	3 1%	6 1%	-	1 *% *	1 *% *	3 1%	4 1%	6 1%	1 *% *
Beach/Swimming	24 2%	0 1%	1 3%	8 1%	1 2%	3 1%	11 2%	-	6 2%	10 2%	1 1%	5 1%	6 1%	13 3% M	5 2%	19 2% q	5 1%	3 1%	9 1%	13 2%	-	4 2%	4 1%	5 1%	9 1% A1	12 2% A1	2 *% *
Less costly to get there	78 5%	0 2%	3 5%	28 5%	4 8%	12 4%	30 5%	1 7%	20 6%	25 4%	9 4%	22 7% J	34 4%	30 6%	15 6%	39 4%	39 6% P	9 3%	25 4%	41 6% RS	5 8%	14 6%	19 7%	16 4%	35 5%	26 5%	15 4%

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 20.What would cause you to go more often?

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS				=====FREQUENCY OF				ACCESS=====	
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Smal Town	Rur	Know Name	Don't Know	Can't Pctn	=NEARBY= Awre	Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr	Rrly Nver
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Better facilities/ maintenance	14 1%	1 5%	-	2 *%	1 1%	2 1%	8 1%	1 3%	1 *%	7 1%	2 1%	4 1%	11 1% n	2 *%	2 1%	12 q	2 *%	2 *%	8 1%	4 1%	-	2 1%	2 1%	6 z	8 z	2 *%	4 1%
End of COVID	17 1%	0 1%	1 1%	8 2%	-	2 1%	7 1%	-	2 1%	13 2% iKL	1 *%	1 *%	8 1%	6 1%	4 1%	9 1%	8 1%	5 1%	5 1%	8 1%	-	-	-	3 1%	3 *%	6 1%	7 2% Y
Not interested/Nothing	26 2%	-	1 3%	7 1%	1 3%	3 1%	12 2%	1 5%	7 2% k	12 2% K	1 *%	6 2% k	11 1%	5 1%	10 4% MN	13 1%	12 2%	5 1%	12 2%	6 1%	3 4%	2 1%	5 2%	3 1%	8 1%	5 1%	12 3% WXYZ
I already go a lot	11 1%	0 2%	-	6 1%	-	3 1%	2 *%	-	2 1%	4 1%	3 1%	1 *%	10 1% N	1 *%	1 *%	9 1%	2 *%	3 1%	2 *%	5 1%	3 4%	2 1%	5 2%	-	5 1%	4 1%	1 *%
Less crowded	24 2%	0 2%	1 1%	9 2%	-	5 1%	9 2%	-	3 1%	8 1%	7 3% i	7 2%	15 2%	7 1%	2 1%	13 1%	12 2%	6 2%	8 1%	11 2%	-	2 1%	2 1%	5 1%	7 1%	4 1%	10 3% vwyz
More motivation	15 1%	-	-	6 1%	1 1%	5 2%	4 1%	-	2 1%	8 1%	1 1%	4 1%	9 1%	5 1%	1 *%	14 1% Q	1 *%	5 2%	4 1%	4 1%	2 4%	1 *%	3 1%	5 1%	8 1%	3 1%	4 1%
Need for relaxation/To clear my mind	10 1%	0 2%	-	4 1%	0 1%	2 1%	3 *%	-	2 *%	3 *%	2 1%	3 1%	2 *%	6 1% m	2 1%	6 1%	4 1%	1 *%	5 1%	3 1%	5 7% yZA1 vwX	1 1%	6 2% vZA1	3 1%	9 1% ZA1	0 *%	1 *%
Other	108 7%	2 15% EFgh	5 11% ef	47 9% EF	2 3%	13 4%	39 6%	1 3%	35 10% JL	43 6% L	18 8% L	8 3%	42 5%	48 9% M	18 7%	65 7%	44 7%	26 8%	39 7%	41 7% YZA1 X	12 18% YZA1 X	23 10% XZ	35 12% YZA1 X	19 5%	55 8% XZ	22 4%	27 8% z
Not sure	5 *%	-	-	2 *%	-	1 *%	2 *%	-	-	2 *%	-	3 1%	3 *%	1 *%	-	4 *%	1 *%	-	1 *%	3 *%	-	-	-	1 *%	1 *%	2 *%	-

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 20.What would cause you to go more often?

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE		=====AGE=====						HEALTH		KIDS	
	ALL	Male	Fe- male	Asin	Black	Hisp/ /AfAm	Latno	white	US	Other	Enlsh	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	Yes
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	1596	725	781	59	322	91	1065	1464	81	1507	91	188	274	260	298	245	265	533	959	460	1056
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	1606	702	808	58	305	92	1094	1475	78	1517	90	141	344	310	289	225	229	532	966	484	1044
Good weather	203	87	104	11	45	13	129	183	13	194	11	30	43	32	38	27	24	60	131	58	135
	13%	12%	13%	18%	14%	14%	12%	13%	16%	13%	12%	16%	16%	12%	13%	11%	9%	11%	14%	13%	13%
A boat/Boat rentals	43	20	22	1	5	1	33	41	2	41	1	4	5	7	10	6	10	11	29	13	29
	3%	3%	3%	3%	2%	2%	3%	3%	2%	3%	2%	2%	2%	3%	3%	2%	4%	2%	3%	3%	3%
Transportation/car	63	22	40	2	13	2	42	61	2	61	2	9	7	10	16	10	12	37	24	12	52
	4%	3%	5%	3%	4%	2%	4%	4%	2%	4%	3%	5%	2%	4%	5%	4%	5%	7%	2%	3%	5%
More time	398	180	200	13	52	14	298	364	23	381	16	33	61	68	94	78	47	97	273	134	249
	25%	25%	26%	22%	16%	15%	28%	25%	28%	25%	17%	18%	22%	26%	32%	32%	18%	18%	28%	29%	24%
Clean water/Clean area	78	26	46	2	25	11	42	72	3	71	7	11	22	14	10	8	8	26	46	38	35
	5%	4%	6%	4%	8%	12%	4%	5%	4%	5%	8%	6%	8%	5%	3%	3%	3%	5%	5%	8%	3%
Someone to go with	93	35	50	1	24	4	61	83	6	86	4	14	17	11	8	15	23	27	61	27	61
	6%	5%	6%	2%	8%	5%	6%	6%	7%	6%	4%	7%	6%	4%	3%	6%	9%	5%	6%	6%	6%
Trail/Better trail for walking or biking	13	7	6	3	2	1	9	10	2	13	1	3	2	2	1	2	3	5	7	1	11
	1%	1%	1%	4%	*%	1%	1%	1%	3%	1%	1%	2%	1%	1%	*%	1%	1%	1%	1%	*%	1%
More/Better signage	2	-	2	-	-	1	2	1	1	2	1	1	1	-	-	-	-	-	1	-	2
	*%		*%			1%	*%	*%	1%	*%	1%	1%	*%						*%		*%
Picnic area	6	1	5	2	-	-	5	6	-	6	-	-	1	1	-	2	2	3	4	1	6
	*%	*%	1%	3%			*%	*%		*%			*%	*%		1%	1%	*%	*%	*%	1%
Easy parking	20	10	9	2	2	1	15	18	1	18	1	1	3	4	1	7	3	5	14	4	16
	1%	1%	1%	3%	1%	1%	1%	1%	1%	1%	1%	1%	1%	2%	*%	3%	1%	1%	1%	1%	2%

Comparison Groups: BC/DEFG/HI/JK/LMNOPQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 20.What would cause you to go more often?

	=GENDER ID=		====RACE/ETHNICITY=====					===BORN===		LANGUAGE		=====AGE=====						HEALTH		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	us	other	==AT HOME== Ensh	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Better health	84 5%	38 5%	40 5%	1 2%	7 2%	2 3%	70 7% DEF	77 5%	4 5%	81 5%	-	-	3 1%	5 2%	15 5% MN	21 9% MN	36 14% MNOp	77 14% S	4 *%	17 4%	65 6% T
Events/Activities/Things to do	109 7%	57 8%	45 6%	6 10%	33 10% G	7 8%	60 6%	96 7%	8 10%	99 7%	10 11%	17 9% o	21 8%	28 11% OPQ	14 5%	12 5%	12 5%	24 4%	80 8% R	25 6%	74 7%
Handicapped access	8 1%	2 *%	6 1%	-	-	-	8 1%	8 1%	-	8 1%	-	-	-	-	3 1%	2 1%	3 1%	6 1% s	3 *%	1 *%	7 1%
Food/Beverage options	30 2%	15 2%	11 1%	1 2%	11 3% g	3 3%	13 1%	29 2%	1 1%	29 2%	2 2%	6 3%	7 3%	4 1%	4 1%	6 2%	-	7 1%	19 2%	11 2%	15 1%
Safer/Had security	32 2%	7 1%	24 3% B	1 2%	9 3%	3 3%	22 2%	32 2%	-	32 2%	2 2%	1 *%	6 2%	6 2%	7 3% l	6 3%	6 2%	14 3%	17 2%	10 2%	22 2%
Fishing	27 2%	20 3% C	4 *%	-	5 2%	-	17 2%	25 2%	1 1%	26 2%	-	6 3%	2 1%	8 3% mo	2 1%	3 1%	5 2%	7 1%	17 2%	6 1%	19 2%
Closer to me/Easier access	155 10%	66 9%	84 11%	7 13%	25 8%	8 9%	110 10%	145 10%	7 9%	149 10%	6 6%	9 5%	26 9% l	30 12% L	32 11% L	24 10% l	33 12% L	44 8%	105 11% r	40 9%	113 11%
Restrooms	11 1%	3 *%	8 1%	-	-	-	11 1%	11 1%	-	11 1%	-	1 1%	0 *%	2 1%	-	3 1%	6 2% m	6 1%	5 1%	3 1%	8 1%
Beach/Swimming	24 2%	9 1%	12 2%	-	4 1%	4 4%	15 1%	22 1%	-	19 1%	5 6% j	4 2%	2 1%	4 2%	6 2%	2 1%	3 1%	5 1%	17 2%	10 2%	11 1%
Less costly to get there	78 5%	37 5%	37 5%	1 3%	13 4%	5 6%	52 5%	73 5%	2 2%	75 5%	5 5%	16 8% PQ	13 5%	12 5%	18 6% P	6 2%	9 3%	32 6% s	37 4%	23 5%	48 5%
Better facilities/maintenance	14 1%	9 1%	5 1%	0 *%	3 1%	3 4%	10 1%	14 1%	-	14 1%	3 4%	1 1%	4 1%	2 1%	2 1%	1 *%	4 2%	3 1%	11 1%	4 1%	9 1%

Comparison Groups: BC/DEFG/HI/JK/LMNO/PQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 20.What would cause you to go more often?

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE		=====AGE=====						HEALTH LIMITATIONS		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	us	other	==AT HOME== Enlsh	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
End of COVID	17 1%	7 1%	11 1%	-	6 2%	-	12 1%	17 1%	-	17 1%	-	-	3 1%	4 1%	3 1%	2 1%	5 2%	8 2%	8 1%	2 **	15 1% T
Not interested/Nothing	26 2%	11 2%	14 2%	-	9 3%	-	15 1%	24 2%	1 2%	26 2%	-	1 1%	2 1%	2 1%	3 1%	5 2%	12 5% LMNO	10 2%	16 2%	6 1%	19 2%
I already go a lot	11 1%	6 1%	4 1%	1 2%	-	-	8 1%	10 1%	-	9 1%	2 2%	-	1 **	1 **	3 1%	1 1%	4 1%	1 **	8 1% R	2 **	8 1%
Less crowded	24 2%	13 2%	12 1%	3 4%	1 **	-	19 2% E	24 2%	1 1%	24 2%	1 1%	3 2%	5 2%	4 2%	5 2%	1 1%	5 2%	12 2%	11 1%	8 2%	16 2%
More motivation	15 1%	10 1% C	3 **	-	3 1%	-	9 1%	13 1%	-	13 1%	-	2 1%	1 **	-	4 1%	3 1%	1 1%	7 1%	5 1%	1 **	12 1% T
Need for relaxation/To clear my mind	10 1%	3 **	6 1%	-	3 1%	2 3%	4 **	10 1%	-	9 1%	2 3%	1 1%	6 2% NQ	1 **	-	-	1 **	3 1%	6 1%	5 1%	4 **
Other	108 7%	58 8% C	44 6%	6 10%	38 12% G	13 14% G	53 5%	94 6%	10 12%	100 7%	13 14% J	19 10% OQ	31 11% OPQ	21 8% oQ	13 4%	13 5%	7 3%	31 6%	70 7%	35 8%	66 6%
Not sure	5 **	4 1%	1 **	-	1 **	2 2%	2 **	5 **	-	3 **	2 2%	3 2%	1 **	-	-	-	1 **	3 **	2 **	2 1%	3 **

Comparison Groups: BC/DEFG/HI/JK/LMNOPQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 20.What would cause you to go more often?

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE		TRANSPORT		=====EDUCATION=====				=====VOTING=====					
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some times	Do Not	HS or Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	1596	300	373	282	188	174	131	834	587	1036	273	139	75	468	459	364	231	552	369	310	1230	173
Unweighted Total	1606	309	384	285	188	171	119	822	611	1040	279	141	76	489	456	363	225	537	382	314	1233	180
Good weather	203	48	41	29	24	24	16	98	76	132	48	10	4	70	61	35	26	77	38	40	154	22
	13%	16%	11%	10%	13%	14%	12%	12%	13%	13%	18%	7%	6%	15%	13%	10%	11%	14%	10%	13%	13%	13%
A boat/Boat rentals	43	4	10	7	4	4	11	29	10	34	4	2	2	8	14	12	9	17	15	7	39	2
	3%	1%	3%	3%	2%	3%	8%	3%	2%	3%	1%	1%	3%	2%	3%	3%	4%	3%	4%	2%	3%	1%
Transportation/car	63	28	15	11	4	2	-	12	41	3	17	20	23	27	18	15	3	27	8	14	49	8
	4%	9%	4%	4%	2%	1%	-	1%	7%	1%	6%	14%	31%	6%	4%	4%	1%	5%	2%	4%	4%	5%
More time	398	47	89	74	66	58	29	235	130	296	53	26	10	110	115	105	59	99	120	84	303	44
	25%	16%	24%	26%	35%	33%	22%	28%	22%	29%	19%	19%	13%	23%	25%	29%	26%	18%	32%	27%	25%	26%
Clean water/Clean area	78	16	18	13	8	10	1	41	30	49	12	7	6	26	18	19	8	28	15	14	57	8
	5%	5%	5%	5%	4%	6%	1%	5%	5%	5%	4%	5%	8%	6%	4%	5%	4%	5%	4%	5%	5%	5%
Someone to go with	93	23	21	13	10	11	6	50	32	63	9	8	7	28	30	22	8	30	23	21	74	8
	6%	7%	6%	5%	5%	7%	4%	6%	6%	6%	3%	6%	9%	6%	7%	6%	3%	5%	6%	7%	6%	5%
Trail/Better trail for walking or biking	13	3	4	3	1	1	1	10	2	9	1	2	-	4	1	6	2	5	2	4	10	2
	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	2%	-	1%	1%	2%	1%	1%	1%	1%	1%	1%
More/Better signage	2	1	1	-	-	-	-	1	1	-	2	-	-	-	-	1	1	-	1	-	1	1
	1%	1%	1%	-	-	-	-	1%	1%	-	1%	-	-	-	-	1%	1%	-	1%	-	1%	1%
Picnic area	6	2	3	1	1	-	-	3	3	1	2	3	-	2	1	2	-	2	3	-	5	1
	1%	1%	1%	1%	1%	-	-	1%	1%	1%	1%	2%	-	1%	1%	1%	-	1%	1%	-	1%	1%

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 20.What would cause you to go more often?

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE		TRANSPORT		=====EDUCATION=====				=====VOTING=====					
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some times	Do Not	HS or Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Easy parking	20 1%	3 1%	5 1%	7 2%	3 2%	1 1%	1 1%	12 1%	8 1%	13 1%	4 2%	2 1%	-	5 1%	4 1%	6 2%	4 2%	9 2%	2 1%	6 2%	18 1%	2 1%
Better health	84 5%	15 5%	33 9%	16 6%	9 5%	3 2%	2 2%	44 5%	29 5%	50 5%	21 8%	4 3%	5 6%	31 7%	30 7%	14 4%	6 3%	25 4%	25 7%	20 6%	69 6%	6 3%
Events/Activities/Things to do	109 7%	15 5%	31 8%	18 6%	11 6%	10 6%	14 11%	57 7%	39 7%	66 6%	25 9%	8 6%	3 4%	31 7%	32 7%	21 6%	18 8%	50 9%	15 4%	18 6%	83 7%	12 7%
Handicapped access	8 1%	3 1%	1 *	-	1 1%	3 2%	-	7 1%	1 *	5 *	1 *	2 2%	-	1 *	3 1%	1 *	3 1%	2 *	2 1%	2 1%	7 1%	-
Food/Beverage options	30 2%	5 2%	7 2%	6 2%	2 1%	3 2%	1 1%	14 2%	11 2%	16 2%	6 2%	1 1%	3 4%	5 1%	9 2%	6 2%	7 3%	14 3%	6 2%	2 1%	22 2%	2 1%
Safer/Had security	32 2%	6 2%	12 3%	4 2%	7 4%	1 *	1 1%	16 2%	16 3%	20 2%	7 3%	4 3%	2 2%	11 2%	9 2%	6 2%	5 2%	13 2%	8 2%	7 2%	27 2%	4 3%
Fishing	27 2%	4 1%	8 2%	4 2%	3 1%	4 2%	1 1%	13 2%	9 2%	14 1%	6 2%	3 2%	0 *	10 2%	7 1%	8 2%	-	8 1%	9 2%	2 1%	19 2%	2 1%
Closer to me/Easier access	155 10%	25 8%	34 9%	25 9%	13 7%	24 14%	20 15%	85 10%	56 10%	121 12%	17 6%	8 6%	5 6%	28 6%	42 9%	38 10%	45 19%	62 11%	28 8%	33 11%	123 10%	16 9%
Restrooms	11 1%	4 1%	2 1%	1 *	1 1%	1 1%	1 1%	7 1%	4 1%	7 1%	1 *	3 2%	-	3 1%	1 *	4 1%	3 1%	7 1%	1 *	2 1%	10 1%	1 1%
Beach/Swimming	24 2%	7 2%	3 1%	3 1%	2 1%	4 2%	3 2%	16 2%	6 1%	15 1%	4 1%	3 2%	-	7 2%	9 2%	3 1%	3 1%	7 1%	3 1%	5 2%	16 1%	5 3%
Less costly to get there	78 5%	20 7%	14 4%	12 4%	10 5%	6 4%	5 4%	36 4%	33 6%	38 4%	18 7%	12 9%	7 9%	25 5%	28 6%	16 4%	6 3%	18 3%	29 8%	9 3%	57 5%	10 6%

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 20.What would cause you to go more often?

	=====HOUSEHOLD INCOME=====							HOME OWNERSHIP		RELIABLE TRANSPORT		=====EDUCATION=====				=====VOTING=====						
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some times	Do Not	HS or Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Better facilities/maintenance	14 1%	2 1%	1 *% bc	7 2% bc	1 1%	1 1%	1 1%	10 1%	4 1%	13 1%	1 *% RSUV	-	-	1 *% N	7 2% N	5 1%	-	3 1%	2 1%	8 3% RSUV	13 1%	1 1%
End of COVID	17 1%	4 1%	3 1%	3 1%	3 2%	1 1%	1 1%	6 1%	11 2% h	10 1%	2 1%	2 1%	3 4%	1 *% N	9 2% N	4 1%	3 1%	10 2% S	1 *% S	4 1%	16 1% S	1 1%
Not interested/Nothing	26 2%	3 1%	9 2%	6 2%	3 1%	4 2%	1 1%	16 2%	9 1%	21 2% K	1 *% K	1 1%	-	10 2%	6 1%	7 2%	4 2% TV	15 3% TV	7 2% TV	3 1% TV	24 2% TV	1 1%
I already go a lot	11 1%	2 1%	1 *% c	1 *% c	-	3 1%	4 3% c	8 1%	3 1%	8 1%	1 *% c	2 1%	-	4 1%	1 *% c	2 2% o	4 2% o	4 1%	3 1%	2 1%	8 1%	2 1%
Less crowded	24 2%	2 1%	9 2% bf	7 2% b	2 1%	1 1%	2 2%	12 1%	10 2%	19 2% K	1 *% K	3 2%	-	9 2%	6 1%	3 1%	5 2%	6 1%	4 1%	7 2%	17 1% S	5 3%
More motivation	15 1%	2 1%	4 1%	3 1%	-	1 1%	-	4 *% h	8 1% h	7 1%	4 1%	1 1%	-	1 *% Nq	8 2% Nq	2 1%	1 *% Nq	4 1%	4 1%	2 1%	10 1% S	2 1%
Need for relaxation/To clear my mind	10 1%	2 1%	3 1%	0 *% S	2 1%	1 1%	1 1%	4 *% S	5 1%	5 1%	2 1%	1 1%	1 1%	2 1%	4 1%	1 *% S	1 *% S	3 1%	2 *% S	2 1% S	7 1% S	1 1% S
Other	108 7%	19 6%	22 6%	23 8%	9 5%	10 6%	14 11% e	50 6%	44 7%	66 6% M	23 8% M	10 7% m	2 2%	29 6%	19 4%	26 7% o	26 11% NO	50 9% STU	16 4% STU	15 5% STU	81 7% S	15 9% S
Not sure	5 *% S	-	1 *% S	1 1% S	1 *% S	-	-	3 *% S	2 *% S	3 *% S	1 1% S	-	-	3 1% S	1 *% S	1 *% S	-	-	1 *% S	1 *% S	2 *% S	1 1% S

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 21. Here is a list of reasons why some people don't spend much time on the water or near the water. Mark any that describe you.

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF			ACCESS=====			
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Small Town	Rur1	Know Name	Don't Know	Can't Pct	=NEARBY= Awre Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	A Few X/Yr	Rrly Nver	
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	2057 100	20 100	68 100	679 100	67 100	406 100	787 100	29 100	439 100	854 100	301 100	393 100	923 100	722 100	412 100	1205 100	851 100	430 100	737 100	789 100	111 100	285 100	396 100	457 100	853 100	591 100	518 100
Unweighted Total	2066	73	90	565	117	488	693	40	441	801	326	424	917	738	411	1211	854	449	738	775	116	294	410	472	882	578	506
I don't have enough time	658 32%	5 24%	15 22%	210 31% c	27 40% BCd	135 33% bc	256 32% bc	11 39% c	137 31%	278 33%	88 29%	136 35%	343 37% no	237 33% o	77 19%	414 34% Q	244 29%	133 31%	250 34%	252 32%	21 19%	99 35% UWA1	120 30% Ua1	190 42% YZA1 UWU	310 36% UWA1	204 35% UA1	126 24%
Mosquitoes and other pests	657 32%	6 32%	22 32%	211 31%	19 28%	131 32%	260 33%	7 23%	132 30%	295 35% l	93 31%	116 29%	291 32%	234 32%	131 32%	380 32%	276 32%	123 29%	246 33% r	259 33%	21 19%	91 32% UW	112 28% U	139 30% U	251 29% U	204 35% UWY	183 35% UWY
I want someone to go with me	578 28%	6 28%	18 26%	192 28%	18 27%	118 29%	219 28%	8 26%	110 25%	257 30% i	93 31% i	101 26%	306 33% NO	189 26% O	82 20%	355 29%	222 26%	110 26%	218 30%	229 29%	23 21%	72 25%	94 24%	126 28%	221 26%	201 34% XYA1 UVW	141 27%
Too crowded	413 20%	6 30% eFgh C	11 16%	148 22% F	13 19%	66 16%	164 21% F	5 17%	82 19%	170 20%	62 21%	85 22%	183 20%	148 21%	82 20%	228 19%	185 22%	71 17%	147 20%	179 23% R	23 20%	78 27% YZA1 X	100 25% yZA1 X	92 20%	192 23% x	114 19%	100 19%
I don't have access to the equipment I would need - like a boat, or fishing gear	352 17%	3 16%	9 14%	112 17%	12 17%	74 18%	137 17%	4 15%	84 19% L	154 18% L	53 18% l	50 13%	188 20% NO	111 15%	53 13%	196 16%	156 18%	69 16%	125 17%	145 18%	16 14%	37 13%	52 13%	63 14%	115 14%	124 21% VWXY u	107 21% VWXY
The water is too polluted	329 16%	3 17%	13 20%	131 19% FG	11 16%	50 12%	116 15%	3 11%	88 20% jkl	132 16% L	46 15%	45 11%	130 14%	132 18% M	67 16%	179 15%	150 18%	75 18%	115 16%	126 16%	22 20%	47 17%	69 17%	66 14%	135 16%	95 16%	86 17%
I have health concerns	328 16%	4 20%	9 13%	107 16%	9 13%	61 15%	134 17%	4 12%	61 14%	135 16%	52 17%	71 18% i	156 17%	114 16%	57 14%	207 17% q	120 14%	61 14%	121 16%	131 17%	16 15%	33 11%	49 12%	59 13%	108 13%	97 16% Vwy	111 21% WXYZ uv
I can't swim	280 14%	3 15% h	14 21% EFGH	104 15% EH	6 9%	49 12% h	102 13% H	1 5%	75 17% JL	105 12%	42 14%	47 12%	107 12%	85 12%	89 22% MN	129 11%	151 18% P	37 9%	98 13% R	128 16% R	20 18% VWXY	26 9% Vxy	46 12% Vxy	36 8%	82 10% x	75 13% xy	104 20% WXYZ V

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 21. Here is a list of reasons why some people don't spend much time on the water or near the water. Mark any that describe you.

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF ACCESS=====						
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Small Town	Rur1	Know Name	Don't Know	WATER= Cant Pctr	=NEARBY== Awre	Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr	Rrly Nver
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
I am just not that interested	276 13%	2 11%	5 7%	101 15% C	10 15% C	47 12%	105 13% C	4 15%	61 14%	122 14%	34 11%	45 12%	106 12%	95 13%	75 18% MN	143 12%	133 16% P	41 9%	98 13% R	115 15% R	19 17% WXYZ V	16 6%	35 9% V	31 7%	66 8% V	61 10% VXY	138 27% WXYZ UV
Costs too much	232 11%	2 12%	6 9%	79 12%	10 15%	44 11%	87 11%	4 14%	45 10%	107 13% L	38 13% I	34 9%	94 10%	91 13%	47 11%	121 10%	111 13% P	36 8%	75 10%	113 14% RS	20 18% xya1	35 12%	55 14% XY	43 9%	98 11% X	72 12%	58 11%
I don't have reliable or convenient transportation	223 11%	2 8%	7 10%	68 10%	8 12%	42 10%	94 12% h	1 5%	59 13% J	76 9%	37 12%	42 11%	90 10%	82 11%	52 12%	123 10%	100 12%	33 8%	77 10%	102 13% R	16 14%	27 9%	43 11%	54 12%	97 11%	60 10%	59 11%
There is little or no public access to the water	218 11%	1 4%	10 14% B	77 11% B	8 12% b	35 9% b	83 11% B	4 14%	50 11% L	102 12% L	33 11% I	27 7%	76 8%	81 11% m	61 15% M	89 7%	129 15% P	45 10%	65 9%	97 12% S	14 13%	28 10%	42 11%	44 10%	86 10%	61 10%	68 13% xy
I am not confident around water	198 10%	3 13%	4 6%	69 10%	6 8%	38 9%	76 10%	3 10%	44 10%	88 10%	28 9%	31 8%	68 7%	77 11% M	54 13% M	95 8%	103 12% P	33 8%	67 9%	89 11% R	14 12% vwxy	17 6%	31 8% v	30 7%	61 7%	49 8%	81 16% WXYZ V
It seems unsafe	198 10%	2 12% f	6 9%	76 11% F	8 12% F	20 5%	80 10% F	4 13%	49 11% L	82 10% L	34 11% L	25 6%	73 8%	78 11% m	46 11% m	119 10%	79 9%	42 10%	71 10%	72 9%	12 11%	35 12% xz	48 12% xyz	38 8%	86 10% xz	37 6%	66 13% XZ
There is no water near me	171 8%	2 9%	3 4%	70 10% Cfg	6 9%	28 7%	60 8%	2 6%	41 9%	71 8%	22 7%	32 8%	42 5%	61 8% M	68 16% MN	47 4%	123 15% P	26 6%	41 6%	98 12% RS	13 12% XYZ	20 7% X	33 8% XY	14 3%	47 6% X	35 6% X	76 15% WXYZ V
I don't feel welcome there	88 4%	0 2%	6 9% bF	34 5% F	4 6% f	8 2%	34 4% F	2 6%	28 6% JL	30 4%	13 4%	10 2%	30 3%	32 4%	26 6% M	41 3%	47 6% P	14 3%	33 5%	35 4%	13 11% YZA1 VWX	11 4%	24 6% VZ	19 4%	43 5% z	19 3%	25 5%
Weather	9 *%	-	-	4 1%	-	5 1%	-	-	-	4 *%	3 1%	1 *%	8 1% N	1 *%	-	8 1% Q	1 *%	1 *%	5 1%	3 *%	-	-	-	6 1% zA1	6 1%	1 *%	1 *%

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 21. Here is a list of reasons why some people don't spend much time on the water or near the water. Mark any that describe you.

	=====STATE=====								==COMMUNITY TYPE==				NEAREST	WATER=	ACCESS	NEAREST ACCESS			=====FREQUENCY OF			ACCESS=====					
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Small Town	Rur	Know Name	Don't Know	Can't Pctr	=NEARBY= Awre Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	A Few X/Yr	Rrly Nver	
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Other	16 1%	-	1 2%	6 1%	1 1%	1 *%	8 1% f	-	4 1%	9 1%	-	2 *%	13 1% NO	2 *%	1 *%	9 1%	7 1%	4 1%	7 1%	4 *%	-	-	-	3 1%	3 *%	4 1%	8 2% Y
None of these	155 8%	1 6%	3 4%	44 7%	6 9%	43 11% CDG	53 7%	4 15% c	32 7%	48 6%	21 7%	45 11% ijk	62 7%	47 7%	46 11% MN	89 7%	66 8%	54 13% ST	52 7%	41 5%	16 14% yZA1 x	27 9% ZA1	42 11% yZA1 x	32 7% a1	75 9% xZA1	28 5%	23 5%

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 21. Here is a list of reasons why some people don't spend much time on the water or near the water. Mark any that describe you.

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE		=====AGE=====						HEALTH LIMITATIONS		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	US	Other	==AT HOME== Enlish	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	==AT HOME== Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	2057 100	930 100	976 100	82 100	448 100	133 100	1300 100	1880 100	101 100	1901 100	130 100	277 100	347 100	320 100	356 100	310 100	339 100	676 100	1205 100	586 100	1350 100
Unweighted Total	2066	899	1010	81	424	136	1335	1891	96	1909	130	213	436	380	349	284	294	676	1210	610	1334
I don't have enough time	658 32%	298 32%	321 33%	28 34%	126 28%	38 29%	440 34%	599 32%	37 37%	621 33%	42 32%	80 29%	128 37%	115 36%	132 37%	108 35%	62 18%	190 28%	421 35%	215 37%	411 30%
Mosquitoes and other pests	657 32%	263 28%	355 36%	27 33%	155 35%	48 36%	408 31%	599 32%	36 36%	616 32%	44 34%	83 30%	113 33%	94 29%	115 32%	105 34%	116 34%	241 36%	367 30%	188 32%	438 32%
I want someone to go with me	578 28%	218 23%	324 33%	27 33%	102 23%	36 27%	400 31%	534 28%	25 25%	547 29%	32 25%	77 28%	106 30%	77 24%	102 29%	78 25%	114 34%	209 31%	338 28%	160 27%	392 29%
Too crowded	413 20%	185 20%	203 21%	17 21%	95 21%	34 25%	257 20%	378 20%	21 21%	385 20%	26 20%	59 21%	70 20%	72 22%	65 18%	55 18%	72 21%	148 22%	237 20%	128 22%	260 19%
I don't have access to the equipment I would need - like a boat, or fishing gear	352 17%	167 18%	166 17%	17 21%	69 15%	31 24%	240 18%	322 17%	23 23%	335 18%	27 21%	46 17%	64 19%	59 18%	69 19%	51 16%	55 16%	116 17%	220 18%	104 18%	235 17%
The water is too polluted	329 16%	145 16%	162 17%	16 20%	93 21%	34 26%	185 14%	300 16%	18 18%	307 16%	26 20%	59 21%	65 19%	54 17%	56 16%	42 13%	36 11%	104 15%	200 17%	95 16%	216 16%
I have health concerns	328 16%	143 15%	166 17%	7 9%	68 15%	24 18%	222 17%	306 16%	11 11%	303 16%	26 20%	27 10%	39 11%	40 13%	50 14%	55 18%	100 30%	227 34%	74 6%	79 13%	238 18%
I can't swim	280 14%	104 11%	157 16%	12 15%	101 23%	27 20%	136 10%	251 13%	21 21%	257 14%	29 23%	35 13%	40 12%	35 11%	47 13%	55 18%	56 16%	104 15%	154 13%	68 12%	195 14%
I am just not that interested	276 13%	136 15%	124 13%	12 15%	84 19%	16 12%	157 12%	256 14%	11 11%	256 13%	17 13%	37 13%	47 14%	40 13%	37 10%	46 15%	53 16%	98 14%	154 13%	62 11%	202 15%

Comparison Groups: BC/DEFG/HI/JK/LMNOPQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 21. Here is a list of reasons why some people don't spend much time on the water or near the water. Mark any that describe you.

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN=====		LANGUAGE		=====AGE=====						HEALTH LIMITATIONS		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	US	other	==AT HOME== Enish	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	==AT HOME== Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Costs too much	232 11%	105 11%	108 11%	8 10%	39 9%	21 16% E	157 12% e	211 11%	13 13%	216 11%	22 17% j	38 14% Q	42 12% q	36 11%	49 14% Q	30 10%	26 8%	94 14% S	119 10%	85 14% U	131 10%
I don't have reliable or convenient transportation	223 11%	104 11%	100 10%	7 9%	59 13%	15 11%	138 11%	210 11%	8 8%	214 11%	13 10%	35 13% q	40 11%	41 13% Q	39 11%	35 11%	26 8%	113 17% S	89 7%	67 11%	147 11%
There is little or no public access to the water	218 11%	79 8%	121 12% B	10 12%	55 12% g	28 21% dEG	121 9%	196 10%	14 14%	197 10%	22 17% j	35 13% q	37 11%	33 10%	38 11%	34 11%	25 7%	67 10%	128 11%	64 11%	138 10%
I am not confident around water	198 10%	88 9%	100 10%	11 14%	71 16% G	17 12% g	99 8%	178 9%	16 16% h	184 10%	17 13%	33 12% o	32 9%	32 10%	26 7%	30 10%	40 12% o	69 10%	116 10%	54 9%	136 10%
It seems unsafe	198 10%	82 9%	101 10%	8 10%	66 15% G	26 20% DG	103 8%	183 10%	9 9%	182 10%	23 17% j	41 15% MOPQ	32 9%	32 10%	30 9%	22 7%	29 8%	64 9%	116 10%	64 11%	123 9%
There is no water near me	171 8%	71 8%	82 8%	6 7%	42 9%	14 10%	94 7%	151 8%	12 12%	157 8%	18 14% j	21 8%	24 7%	36 11% MOq	24 7%	31 10%	25 7%	53 8%	97 8%	51 9%	104 8%
I don't feel welcome there	88 4%	39 4%	35 4%	9 11% G	39 9% G	15 11% G	30 2%	80 4%	2 2%	75 4%	11 8% j	19 7% nPQ	14 4%	10 3%	18 5% p	7 2%	9 3%	34 5%	41 3%	32 6% u	48 4%
Weather	9 *% *	3 *% *	6 1%	-	1 *% *	-	7 1%	9 *% *	-	9 *% *	-	1 1%	1 *% *	1 *% *	2 *% *	2 1%	1 *% *	2 *% *	7 1%	2 *% *	7 1%
Other	16 1%	6 1%	11 1%	-	1 *% *	2 1%	15 1% E	13 1%	3 3%	15 1%	2 1%	1 *% *	1 *% *	5 2% Mo	1 *% *	4 1%	5 1%	3 *% *	13 1%	1 *% *	15 1% T
None of these	155 8%	75 8%	62 6%	6 8%	25 6%	6 4%	104 8% ef	141 7%	8 8%	141 7% K	4 3%	25 9%	29 8%	25 8%	23 7%	18 6%	27 8%	29 4%	104 9% R	43 7%	95 7%

Comparison Groups: BC/DEFG/HI/JK/LMNO PQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 21. Here is a list of reasons why some people don't spend much time on the water or near the water. Mark any that describe you.

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some times	Do Not	HS or Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	2057 100	396 100	461 100	349 100	233 100	225 100	152 100	1048 100	747 100	1302 100	361 100	188 100	90 100	620 100	592 100	442 100	274 100	704 100	457 100	365 100	1526 100	246 100
Unweighted Total	2066	408	475	350	232	221	138	1028	775	1297	367	191	93	643	586	440	266	682	469	368	1519	259
I don't have enough time	658 32%	94 24%	145 31% B	116 33% B	97 42% BCD	85 38% B	54 36% B	343 33%	249 33%	457 35% KLM	107 30% m	48 25%	19 21%	173 28%	183 31%	171 39% NO	99 36% N	196 28%	170 37% RUV	126 34% RV	491 32% RV	64 26%
Mosquitoes and other pests	657 32%	126 32%	150 33%	113 32%	84 36% F	61 27%	54 36% f	342 33%	229 31%	428 33%	122 34%	51 27%	27 30%	203 33%	190 32%	139 31%	90 33%	255 36% StU	128 28%	113 31%	496 32% S	82 33%
I want someone to go with me	578 28%	101 25%	145 32% b	111 32% b	72 31%	62 28%	40 26%	294 28%	218 29%	370 28%	105 29%	51 27%	31 35%	152 24%	187 32% N	124 28%	92 33% N	215 31% V	134 29% v	113 31% V	462 30% V	55 22%
Too crowded	413 20%	65 16%	107 23% BG	70 20% BG	57 25% BG	42 19%	23 15%	221 21%	144 19%	276 21% M	72 20% M	37 20% m	10 11%	129 21%	119 20%	90 20%	54 20%	146 21% s	74 16%	86 24% Su	306 20% S	47 19%
I don't have access to the equipment I would need - like a boat, or fishing gear	352 17%	70 18%	86 19% d	47 13%	52 22% D	39 18%	34 23% D	185 18%	132 18%	232 18%	57 16%	30 16%	22 25% kl	96 15%	99 17%	92 21% N	56 20%	126 18%	81 18%	65 18%	272 18%	35 14%
The water is too polluted	329 16%	65 16%	82 18%	59 17%	37 16%	30 13%	19 13%	157 15%	130 17%	209 16%	57 16%	34 18%	16 18%	99 16%	102 17%	68 15%	41 15%	127 18% SU	46 10%	64 18% S	237 16% S	46 19% S
I have health concerns	328 16%	77 19% eFG	89 19% eFG	60 17% Fg	33 14% f	19 8%	18 12%	162 15%	127 17%	183 14%	73 20% j	36 19% j	24 27% j	100 16%	112 19% pQ	64 14%	37 13%	127 18%	81 18%	60 16%	267 18%	34 14%
I can't swim	280 14%	63 16% fg	75 16% fg	47 13% g	29 12%	25 11%	12 8%	132 13%	114 15%	182 14%	42 12%	27 14%	18 20% k	110 18% OPq	83 14% P	39 9%	36 13% p	116 16% STU	53 12%	42 12%	211 14% s	34 14%
I am just not that interested	276 13%	52 13%	59 13%	38 11%	28 12%	30 14%	27 18% D	144 14%	101 14%	177 14%	52 14%	21 11%	12 14%	85 14%	85 14%	59 13%	33 12%	104 15% su	52 11%	44 12%	200 13%	39 16% s

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 21. Here is a list of reasons why some people don't spend much time on the water or near the water. Mark any that describe you.

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some times	Do Not	HS or Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Costs too much	232 11%	55 14% d	50 11%	33 9%	28 12%	23 10%	22 14%	112 11%	90 12%	144 11%	44 12%	20 11%	11 12%	60 10%	68 12%	52 12%	38 14% n	76 11%	56 12%	43 12%	175 11%	25 10%
I don't have reliable or convenient transportation	223 11%	79 20% DEFG C	60 13% EFG	33 9% FG	19 8% F	8 4%	7 4%	64 6%	117 16% H	44 3%	64 18% J	62 33% JK	47 52% JKL	95 15% OPQ	61 10% Q	45 10% Q	13 5%	74 10% s	33 7%	50 14% SU	157 10% S	33 14% S
There is little or no public access to the water	218 11%	47 12%	51 11%	29 8%	26 11%	19 9%	20 13%	106 10%	79 11%	130 10%	37 10%	22 12%	14 16%	45 7%	72 12% N	50 11% N	34 13% N	84 12% s	40 9%	36 10%	159 10%	24 10%
I am not confident around water	198 10%	33 8%	54 12%	36 10%	31 13% bg	20 9%	12 8%	108 10%	69 9%	123 9%	39 11%	19 10%	11 12%	59 10%	57 10%	43 10%	35 13%	85 12% STU	39 8%	26 7%	149 10% T	28 11% t
It seems unsafe	198 10%	36 9%	45 10%	37 11%	29 12% f	16 7%	14 9%	94 9%	80 11%	124 10%	40 11% m	22 12% m	5 5%	51 8%	62 10%	44 10%	25 9%	85 12% TUV	42 9%	28 8%	155 10% Tv	17 7%
There is no water near me	171 8%	29 7%	35 8%	25 7%	26 11%	19 8%	16 11%	87 8%	64 9%	98 8%	32 9%	18 10%	10 11%	46 7%	41 7%	37 8%	34 12% NO	74 11% STU	30 7%	24 7%	128 8% s	21 8%
I don't feel welcome there	88 4%	22 5% F	23 5% F	12 4%	9 4%	4 2%	5 3%	28 3%	40 5% H	49 4%	15 4%	10 5%	7 8%	27 4%	24 4%	12 3%	13 5%	28 4%	12 3%	16 4%	55 4%	13 5% s
Weather	9 *%	-	3 1%	2 *%	1 *%	2 1%	-	5 1%	3 *%	8 1%	1 *%	-	-	-	3 1%	4 1%	2 1%	3 *%	3 1%	3 1%	8 1%	-
Other	16 1%	4 1%	2 *%	1 *%	2 1%	2 1%	2 2%	9 1%	5 1%	13 1%	2 1%	1 1%	-	4 1%	4 1%	1 *%	8 3% NOP	4 1%	2 *%	7 2% rsu	12 1%	2 1%
None of these	155 8%	36 9% E	28 6%	22 6%	11 5%	19 9%	11 7%	76 7%	48 6%	94 7%	20 6%	10 6%	9 10%	59 10% OP	30 5%	26 6%	18 7%	34 5%	36 8% r	29 8% r	98 6% R	26 10% Ru

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 22.Is there another reason that keeps you from spending more time on or near the water?

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS =NEARBY==		NEAREST ACCESS			=====FREQUENCY OF				ACCESS=====		
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Sma Town	Rur	Know Name	Don't Know	Can't Pctn	=Awre	=Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr	Rrly Nver
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	665 100	6 100	18 100	226 100	21 100	140 100	244 100	10 100	160 100	273 100	103 100	113 100	333 100	209 100	124 100	395 100	269 100	143 100	248 100	242 100	39 100	98 100	137 100	142 100	279 100	194 100	166 100
Unweighted Total	666	21	25	187	37	168	215	13	158	256	111	125	333	206	127	397	268	152	247	236	37	103	140	150	290	190	159
No time/Too busy	170 26%	1 18%	4 24%	52 23%	7 34%	30 21%	74 30%	2 21%	38 24%	81 30%	26 25%	23 20%	82 25%	56 27%	32 26%	106 27%	64 24%	40 28%	69 28%	55 23%	12 31%	37 38%	49 36%	41 29%	90 32%	45 23%	30 18%
No access/Too far away/ No transportation	80 12%	-	1 7%	30 13%	2 11%	20 14%	25 10%	1 15%	20 12%	34 12%	9 9%	17 15%	44 13%	22 11%	14 12%	38 10%	42 16%	7 5%	28 11%	43 18%	5 12%	5 5%	9 7%	15 10%	24 9%	36 19%	19 12%
My age/health/disabled	70 11%	0 9%	1 7%	16 7%	1 5%	16 11%	35 14%	1 9%	13 8%	28 10%	9 8%	17 15%	36 11%	20 9%	15 12%	40 10%	30 11%	17 12%	27 11%	24 10%	-	7 7%	7 5%	14 10%	21 8%	15 8%	33 20%
Don't like the water/Not interested/want to stay indoors	51 8%	0 5%	2 12%	15 7%	2 9%	13 9%	16 6%	3 35%	15 9%	15 5%	9 9%	10 9%	17 5%	15 7%	19 16%	19 5%	31 12%	11 8%	14 6%	18 8%	1 2%	2 2%	3 2%	3 2%	6 2%	17 9%	21 13%
Bad weather	41 6%	0 4%	1 5%	12 5%	2 7%	8 5%	19 8%	1 7%	13 8%	15 6%	5 5%	7 6%	22 7%	15 7%	5 4%	30 8%	11 4%	16 11%	9 3%	14 6%	2 5%	10 11%	12 9%	13 10%	26 9%	12 6%	3 2%
Not enough money/Costs too much	39 6%	0 5%	1 4%	11 5%	1 3%	10 7%	16 6%	-	8 5%	16 6%	7 7%	9 8%	22 7%	14 7%	3 2%	25 6%	14 5%	6 4%	14 6%	16 7%	3 8%	7 7%	10 7%	6 4%	16 6%	8 4%	14 8%
Pests like snakes/bugs/ wild animals	24 4%	1 9%	1 3%	10 4%	1 3%	5 4%	7 3%	-	7 4%	9 3%	2 2%	5 4%	8 2%	11 5%	5 4%	18 5%	6 2%	5 3%	9 4%	7 3%	3 9%	6 6%	10 7%	4 3%	14 5%	4 2%	5 3%
Too polluted	23 3%	0 5%	1 4%	11 5%	1 3%	4 3%	6 3%	-	7 4%	9 3%	5 5%	-	10 3%	8 4%	4 4%	12 3%	11 4%	8 5%	8 3%	8 3%	-	1 1%	1 1%	9 6%	10 3%	5 3%	9 5%
Don't have someone to go with me	23 3%	0 5%	-	10 4%	2 8%	6 5%	4 2%	-	3 2%	8 3%	6 6%	5 5%	12 4%	10 5%	1 1%	15 4%	8 3%	4 3%	9 4%	9 4%	1 2%	4 4%	5 4%	4 3%	9 3%	9 5%	4 2%

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 22.Is there another reason that keeps you from spending more time on or near the water?

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF				ACCESS=====		
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Sml Town	Rur	Know Name	Don't Know	Cant Pctr	=NEARBY== Awre	Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr	Rrly Nver
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
I love the water/I like the outdoors	17 3%	1 10%	1 7%	7 3%	1 3%	3 2%	5 2%	-	4 2%	7 2%	3 3%	3 3%	10 3%	6 3%	1 1%	16 4% Q	1 *%	3 2%	5 2%	8 3%	4 10% xyal	2 2%	6 5%	2 1%	8 3%	5 3%	3 2%
Not safe	16 2%	-	1 5%	10 4% G	-	3 2%	2 1%	-	3 2%	5 2%	3 3%	3 3%	7 2%	2 1%	6 5% n	10 2%	6 2%	4 3%	8 3% t	2 1%	1 3%	4 4% x	5 4% xy	1 1%	6 2% x	3 2%	6 4% x
Too crowded	15 2%	0 5%	-	7 3% f	-	1 1%	7 3% f	-	8 5% j	4 1%	3 3%	-	11 3% N	2 1%	2 2%	7 2%	8 3%	3 2%	7 3%	5 2%	2 4%	2 2%	4 3%	4 3%	8 3% al	4 2%	1 1%
Can't swim	12 2%	-	1 3%	5 2%	-	4 3%	2 1%	-	4 2%	4 1%	3 3%	1 1%	1 *%	6 3% m	4 3% m	4 1%	8 3% p	-	5 2%	7 3%	2 5%	1 1%	3 2%	2 2%	5 2%	3 2%	3 2%
Don't have a boat	10 2%	-	-	3 1%	-	2 2%	4 2%	1 6%	1 *%	8 3% il	1 1%	1 1%	8 2%	2 1%	-	8 2% q	2 1%	2 1%	7 3% T	1 1%	1 2%	-	1 1%	3 2%	4 1%	5 3%	-
No activities/ restaurants	9 1%	-	1 6%	4 2%	-	1 *%	3 1%	-	3 2%	4 2%	-	1 1%	4 1%	2 1%	3 3%	5 1%	4 1%	2 1%	4 1%	3 1%	-	1 1%	1 1%	3 2%	4 2%	-	2 1%
COVID concerns	6 1%	-	-	6 3%	-	1 *%	-	-	-	5 2%	-	1 1%	3 1%	3 1%	1 1%	5 1%	1 1%	3 2%	1 *%	2 1%	-	-	-	3 2%	3 1%	3 2%	-
No restrooms	3 1%	0 5%	-	1 *%	-	2 1%	-	-	1 1%	-	0 *%	2 2%	1 *%	2 1%	-	3 1%	-	-	1 *%	2 1%	-	1 1%	1 1%	1 1%	2 1%	1 *%	0 *%
Don't know where public water is	1 *%	-	-	-	-	-	1 1%	-	-	1 *%	-	-	-	1 1%	-	-	1 1%	1 1%	-	-	-	-	-	-	-	-	1 1%
Other	42 6%	1 20% deg	3 14%	13 6%	1 4%	11 8%	13 5%	1 8%	10 7%	14 5%	8 8%	7 6%	26 8%	10 5%	5 4%	28 7%	14 5%	11 8%	17 7%	12 5%	3 6%	7 7%	9 7%	12 8%	21 7%	14 7%	7 4%
Nothing/Not sure	12 2%	-	-	4 2%	2 10% dFg	1 1%	5 2%	-	3 2%	7 2%	1 1%	1 1%	8 2%	2 1%	2 2%	8 2%	4 2%	1 1%	6 2%	5 2%	-	1 1%	1 1%	-	1 *%	4 2% y	6 3% wy

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 22.Is there another reason that keeps you from spending more time on or near the water?

	=GENDER ID=		====RACE/ETHNICITY=====					===BORN===		LANGUAGE		=====AGE=====						HEALTH		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	US	Other	==AT HOME== Enlsh	Other	<25	25-34	35-44	45-54	55-64	65+	LIMITATIONS Yes	No	==AT HOME== Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	665	307	320	27	144	43	432	609	39	626	43	83	112	103	116	111	116	263	357	193	447
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	666	299	328	26	134	43	447	612	37	630	41	61	140	123	114	105	100	264	358	199	442
No time/Too busy	170	95	64	12	31	8	108	154	12	159	8	25	32	34	32	18	26	44	118	62	102
	26%	31%	20%	46%	21%	18%	25%	25%	31%	25%	17%	30%	28%	33%	27%	17%	22%	17%	33%	32%	23%
			C	EFG								p	P	Pq	p				R	U	
No access/Too far away/ No transportation	80	29	43	4	13	4	56	69	6	74	5	9	10	13	13	11	20	29	46	25	53
	12%	10%	14%	13%	9%	9%	13%	11%	16%	12%	12%	10%	9%	12%	11%	10%	17%	11%	13%	13%	12%
																	m				
My age/health/disabled	70	23	44	1	10	5	56	67	2	68	-	1	8	8	11	18	20	53	11	14	55
	11%	7%	14%	4%	7%	11%	13%	11%	5%	11%	-	2%	8%	8%	9%	16%	17%	20%	3%	7%	12%
			B				DE						L	L	L	LMn	LMn	S			T
Don't like the water/Not interested/Want to stay indoors	51	25	21	2	17	2	26	44	6	48	4	9	5	5	12	9	8	20	26	9	38
	8%	8%	7%	6%	12%	5%	6%	7%	16%	8%	9%	11%	5%	4%	10%	8%	7%	8%	7%	4%	9%
				g											n						T
Bad weather	41	21	19	-	14	6	23	39	2	36	7	7	8	6	8	8	5	19	22	13	28
	6%	7%	6%	-	9%	14%	5%	6%	6%	6%	17%	9%	7%	6%	6%	7%	4%	7%	6%	7%	6%
						g					j										
Not enough money/Costs too much	39	18	18	-	5	2	28	36	1	37	1	-	5	8	10	4	10	18	16	9	29
	6%	6%	6%	-	3%	5%	7%	6%	2%	6%	2%	-	5%	8%	8%	4%	9%	7%	4%	4%	7%
Pests like snakes/bugs/ wild animals	24	8	14	1	8	1	15	23	-	23	2	3	8	7	1	3	-	8	11	10	13
	4%	3%	4%	3%	5%	2%	3%	4%	-	4%	4%	4%	7%	7%	1%	3%	-	3%	3%	5%	3%
												O	O	O							
Too polluted	23	10	10	-	7	6	11	20	-	20	2	5	2	3	5	4	1	6	13	6	14
	3%	3%	3%	-	5%	15%	3%	3%	-	3%	5%	5%	1%	3%	4%	3%	1%	2%	4%	3%	3%
						EG															
Don't have someone to go with me	23	7	15	2	3	-	17	20	2	23	1	1	7	1	2	9	3	8	14	3	18
	3%	2%	5%	8%	2%	-	4%	3%	6%	4%	2%	1%	6%	1%	2%	8%	2%	3%	4%	2%	4%
													No			LNOq					
I love the water/I like the outdoors	17	9	8	-	3	-	13	17	-	17	3	4	3	2	1	3	4	9	8	8	10
	3%	3%	2%	-	2%	-	3%	3%	-	3%	7%	5%	3%	2%	1%	3%	3%	4%	2%	4%	2%

Comparison Groups: BC/DEFG/HI/JK/LMNO/PQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 22.Is there another reason that keeps you from spending more time on or near the water?

	=GENDER ID=		====RACE/ETHNICITY=====					===BORN===		LANGUAGE		=====AGE=====						HEALTH		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	us	other	Enlsh	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Not safe	16 2%	5 2%	11 3%	2 8%	6 4%	2 5%	9 2%	13 2%	2 6%	15 2%	1 3%	4 5%	2 2%	1 1%	2 2%	4 4%	2 2%	5 2%	11 3%	5 2%	11 3%
Too crowded	15 2%	6 2%	9 3%	-	5 4%	3 6%	7 2%	15 2%	-	15 2%	2 4%	5 6%	1 1%	1 1%	3 3%	3 3%	2 1%	7 3%	5 1%	4 2%	11 2%
Can't swim	12 2%	4 1%	7 2%	1 3%	4 2%	-	7 2%	11 2%	1 2%	12 2%	-	-	5 4%	3 3%	3 2%	-	1 1%	4 2%	6 2%	2 1%	9 2%
Don't have a boat	10 2%	8 3%	2 1%	-	-	-	10 2%	10 2%	-	10 2%	-	1 1%	2 2%	2 2%	2 2%	1 1%	1 1%	1 *	9 2%	5 3%	5 1%
No activities/ restaurants	9 1%	3 1%	3 1%	1 5%	4 2%	-	3 1%	6 1%	1 3%	5 1%	1 3%	1 1%	2 1%	-	-	3 2%	1 1%	-	8 2%	3 1%	4 1%
COVID concerns	6 1%	3 1%	3 1%	-	2 1%	1 2%	4 1%	6 1%	-	6 1%	1 1%	1 2%	2 1%	2 2%	-	1 1%	-	3 1%	3 1%	3 1%	4 1%
No restrooms	3 1%	1 *	2 1%	-	-	-	3 1%	3 1%	-	3 1%	-	1 1%	-	1 1%	-	-	1 1%	3 1%	-	1 1%	2 1%
Don't know where public water is	1 *%	1 *%	-	-	-	-	1 *%	1 *%	-	1 *%	-	-	-	-	-	-	1 1%	-	1 *%	-	1 *%
Other	42 6%	23 7%	19 6%	1 3%	13 9%	4 8%	24 6%	39 6%	2 6%	40 6%	6 13%	5 6%	10 9%	8 8%	8 7%	6 5%	6 5%	22 8%	19 5%	11 6%	30 7%
Nothing/Not sure	12 2%	7 2%	4 1%	-	2 1%	-	10 2%	12 2%	-	12 2%	1 2%	1 1%	1 1%	-	2 2%	5 4%	3 3%	3 1%	9 3%	2 1%	9 2%

Comparison Groups: BC/DEFG/HI/JK/LMNOPQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 22.Is there another reason that keeps you from spending more time on or near the water?

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT		=====EDUCATION=====				=====VOTING=====							
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some tmes	Do Not	HSor Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	665	143	175	102	72	62	50	326	258	419	122	61	36	213	206	139	81	235	145	132	512	74
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	666	147	179	104	72	62	44	321	267	417	125	62	36	222	200	142	79	227	150	135	512	77
No time/Too busy	170	28	42	29	17	23	15	83	66	115	30	12	6	48	50	39	26	50	47	34	130	16
	26%	20%	24%	29%	24%	37%	29%	25%	25%	27%	24%	19%	18%	22%	24%	28%	33%	21%	32%	26%	25%	22%
						BC											n		RU		R	
No access/Too far away/ No transportation	80	21	25	11	7	2	5	41	33	44	17	11	5	29	26	12	9	27	14	17	58	10
	12%	15%	14%	11%	9%	4%	11%	12%	13%	10%	14%	19%	14%	14%	13%	9%	11%	11%	9%	13%	11%	14%
		F	F																			
My age/health/disabled	70	17	29	9	8	-	3	39	23	34	23	7	6	21	28	16	3	27	19	14	60	4
	11%	12%	16%	9%	10%		7%	12%	9%	8%	19%	11%	16%	10%	14%	11%	4%	11%	13%	11%	12%	5%
			DG								J			q	Q	Q		v	v		v	
Don't like the water/Not interested/want to stay indoors	51	16	10	9	4	2	2	24	19	30	9	2	6	22	13	10	6	19	8	11	38	6
	8%	11%	6%	9%	6%	4%	5%	7%	7%	7%	7%	3%	16%	10%	6%	7%	7%	8%	6%	8%	7%	8%
		f											L									
Bad weather	41	13	10	4	6	5	2	22	16	34	4	2	1	15	14	9	3	19	6	6	31	7
	6%	9%	6%	4%	8%	7%	3%	7%	6%	8%	3%	3%	2%	7%	7%	6%	4%	8%	4%	4%	6%	10%
		g								KLM								u				
Not enough money/Costs too much	39	8	10	6	7	1	3	16	21	27	5	3	3	12	10	10	4	12	11	9	31	3
	6%	5%	6%	6%	10%	2%	7%	5%	8%	6%	4%	5%	7%	6%	5%	7%	5%	5%	7%	6%	6%	4%
					F																	
Pests like snakes/bugs/ wild animals	24	7	2	5	3	5	1	11	8	13	6	2	2	6	6	5	4	7	5	5	17	3
	4%	5%	1%	5%	3%	8%	2%	3%	3%	3%	5%	3%	6%	3%	3%	3%	5%	3%	3%	4%	3%	4%
					C																	
Too polluted	23	5	6	3	1	1	1	7	11	16	2	2	-	5	11	2	2	8	5	5	18	3
	3%	4%	3%	3%	1%	2%	2%	2%	4%	4%	2%	4%		2%	5%	2%	3%	3%	4%	4%	3%	3%
														p								
Don't have someone to go with me	23	4	5	4	4	2	1	12	9	16	3	2	1	7	7	2	7	13	5	4	23	-
	3%	3%	3%	4%	6%	3%	2%	4%	4%	4%	3%	4%	3%	3%	3%	2%	8%	6%	3%	3%	4%	
																p						

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 22.Is there another reason that keeps you from spending more time on or near the water?

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some times	Do Not	HS or Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
I love the water/I like the outdoors	17 3%	4 3%	7 4%	2 2%	-	2 3%	3 6%	11 3%	6 2%	13 3%	2 2%	2 4%	-	10 5% 0	3 1%	3 2%	1 1%	5 2%	7 5% t	2 2%	14 3%	2 3%
Not safe	16 2%	2 2%	2 1%	2 2%	-	5 7% bc	4 7%	6 2%	5 2%	8 2%	4 3%	5 8% j	-	3 1%	8 4% n	3 2%	1 2%	6 3%	2 1%	3 3%	12 2%	3 4%
Too crowded	15 2%	3 2%	5 3%	3 3%	2 3%	-	1 2%	10 3% i	2 1%	10 2%	2 2%	-	1 4%	5 2%	4 2%	2 1%	2 3%	4 2%	-	5 4%	9 2%	1 1%
Can't swim	12 2%	2 2%	4 2%	1 1%	2 3%	-	1 2%	4 1%	5 2%	5 1%	2 2%	2 3%	2 6%	7 3%	2 1%	2 2%	-	3 1%	3 2%	1 1%	7 1%	3 4%
Don't have a boat	10 2%	1 1%	2 1%	-	1 2%	3 6% b	2 5%	5 2%	4 1%	9 2%	1 1%	-	-	2 1%	4 2%	4 3%	-	2 1%	4 3%	3 2%	8 2%	2 3%
No activities/ restaurants	9 1%	-	3 2%	2 2%	-	1 2%	-	2 1%	4 2%	4 1%	-	1 2%	1 4%	4 2%	1 1%	-	3 3%	5 2%	-	-	5 1%	2 3%
COVID concerns	6 1%	2 1%	1 1%	1 1%	-	1 2%	1 1%	2 1%	3 1%	2 *% *	2 2% *	2 4% *	-	1 1%	3 1%	-	2 3%	2 1%	-	4 3%	6 1%	-
No restrooms	3 1%	1 1%	1 1%	-	1 2%	-	-	1 *% *	1 *% *	1 *% *	0 *% *	2 3% *	-	3 1%	0 *% *	-	-	2 1%	-	1 1%	3 1%	-
Don't know where public water is	1 *% *	-	-	-	-	1 2%	-	1 *% *	-	1 *% *	-	-	-	-	-	1 1%	-	1 1%	-	-	1 *% *	-
Other	42 6%	6 4%	9 5%	4 4%	8 11% d	6 9%	4 9%	22 7%	18 7%	28 7%	9 7%	3 5%	2 5%	11 5%	11 5%	15 11% n	5 6%	16 7%	7 5%	7 5%	30 6%	9 12%
Nothing/Not sure	12 2%	1 1%	2 1%	6 5% bc	1 2%	1 2%	-	6 2%	5 2%	10 2%	-	1 2%	-	2 1%	4 2%	4 3%	1 2%	6 3%	3 2%	2 2%	12 2%	-

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 F1. In the coming weeks, we may want to get together with a small group of people in a focus group on Zoom or in-person to talk about the topics on this survey. You would receive \$100 for about 90 minutes of your time as a thank you. How interested would you

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF				ACCESS=====		
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Small Town	Rur	Know Name	Dont Know	Cant Pctr	=NEARBY=	Awre	Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	A Few X/Yr
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	2049 100	20 100	66 100	676 100	67 100	405 100	785 100	29 100	439 100	850 100	296 100	392 100	922 100	717 100	410 100	1200 100	847 100	430 100	736 100	782 100	111 100	284 100	395 100	453 100	847 100	591 100	515 100
Unweighted Total	2057	72	88	562	117	487	691	40	442	798	320	423	916	732	409	1206	850	448	737	769	116	292	408	468	876	578	503
Definitely	574 28%	6 33% h	17 25%	178 26%	21 31% h	114 28% h	234 30% H	5 17%	164 37% JKL	215 25%	82 28%	104 26%	301 33% NO	190 27% O	83 20%	375 31% Q	200 24%	128 30%	225 31% T	202 26%	57 51% YZA1 VWX	104 37% ZA1	161 41% YZA1 VX	151 33% ZA1	312 37% XZA1	139 23%	108 21%
Probably	344 17%	3 16%	13 19%	126 19% F	12 17%	55 14%	129 16%	6 20%	85 19% I	146 17%	49 16%	58 15%	142 15%	148 21% MO	54 13%	219 18% Q	125 15%	68 16%	122 17%	137 18%	14 13%	64 22% UWA1	78 20% UA1	88 20% UA1	166 20% UA1	107 18% A1	63 12%
About 50/50	416 20%	3 16%	14 21%	143 21%	15 22%	72 18%	162 21%	7 23%	81 18%	171 20%	61 20%	82 21%	136 15%	178 25% M	102 25% M	218 18%	197 23% P	92 21% S	121 16%	175 22% S	23 21%	50 17%	73 19%	96 21%	169 20%	117 20%	105 20%
Probably not	355 17%	4 21%	12 18%	112 17%	12 17%	71 18%	139 18%	5 18%	51 12%	164 19% I	54 18% I	77 20% I	185 20% N	104 15%	67 16%	215 18%	140 17%	69 16%	146 20% t	127 16%	7 6%	40 14% UW	47 12% U	61 14% U	109 13% U	126 21% VWXY U	104 20% VWXY U
Definitely not	359 18%	3 13%	11 16%	116 17%	9 13%	92 23% BDEG	122 16%	6 22%	59 13%	155 18% I	50 17%	71 18% i	158 17% N	97 13%	104 25% MN	174 14%	184 22% P	73 17%	122 17%	140 18%	9 8%	26 9%	36 9%	57 13%	92 11%	103 17% VWXY U	136 26% WXYZ UV

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 F1. In the coming weeks, we may want to get together with a small group of people in a focus group on Zoom or in-person to talk about the topics on this survey. You would receive \$100 for about 90 minutes of your time as a thank you. How interested would you

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE		=====AGE=====						HEALTH LIMITATIONS		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	White	US	Other	Enlsh	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	2049 100	933 100	976 100	82 100	450 100	133 100	1301 100	1883 100	101 100	1904 100	130 100	279 100	347 100	321 100	356 100	310 100	339 100	677 100	1208 100	586 100	1351 100
Unweighted Total	2057	902	1010	81	426	136	1336	1894	96	1912	130	214	437	381	349	284	294	677	1212	610	1336
Definitely	574 28%	255 27%	298 31%	21 26%	145 32%	39 29%	375 29%	529 28%	32 32%	546 29%	40 31%	58 21%	97 28%	126 39%	110 31%	96 31%	67 20%	219 32%	335 28%	200 34%	351 26%
Probably	344 17%	171 18%	147 15%	15 19%	89 20%	30 22%	194 15%	313 17%	17 17%	312 16%	28 22%	51 18%	59 17%	51 16%	67 19%	47 15%	46 13%	113 17%	198 16%	123 21%	205 15%
About 50/50	416 20%	169 18%	193 20%	18 22%	104 23%	35 27%	223 17%	368 20%	17 17%	369 19%	31 24%	70 25%	85 24%	55 17%	69 19%	56 18%	48 14%	126 19%	235 19%	119 20%	255 19%
Probably not	355 17%	161 17%	183 19%	12 14%	54 12%	13 10%	259 20%	337 18%	17 17%	344 18%	16 12%	47 17%	51 15%	46 14%	56 16%	62 20%	86 25%	110 16%	225 19%	76 13%	268 20%
Definitely not	359 18%	178 19%	156 16%	16 20%	59 13%	16 12%	251 19%	336 18%	17 17%	333 17%	14 11%	53 19%	56 16%	42 13%	54 15%	48 15%	92 27%	109 16%	214 18%	67 11%	273 20%

Comparison Groups: BC/DEFG/HI/JK/LMNO/PQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 F1. In the coming weeks, we may want to get together with a small group of people in a focus group on Zoom or in-person
 to talk about the topics on this survey. You would receive \$100 for about 90 minutes of your time as a thank you. How
 interested would you

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE	TRANSPORT	=====EDUCATION=====				=====VOTING=====							
ALL	<25k	25-49k	50-74k	75-99k	100-149k	150+	Own	Rent	All ways	Most ly	Some times	Do Not	HS or Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg	
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	
Total	2049	398	462	349	233	225	152	1048	749	1302	362	188	90	621	592	443	274	705	457	365	1527	246
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	2057	409	476	350	233	221	138	1028	777	1297	368	191	94	644	586	441	266	683	469	369	1521	259
Definitely	574	130	134	102	69	61	49	296	235	395	90	50	24	172	175	113	91	227	122	103	452	67
	28%	33%	29%	29%	30%	27%	32%	28%	31%	30% K	25%	26%	27%	28%	30%	25%	33% P	32% su	27%	28%	30%	27%
Probably	344	64	75	54	39	48	24	162	143	208	70	36	12	102	98	70	56	124	69	64	256	40
	17%	16%	16%	15%	17%	21%	16%	15%	19% h	16%	19%	19%	13%	16%	17%	16%	21%	18%	15%	17%	17%	16%
About 50/50	416	80	98	68	46	33	21	187	164	223	78	61	20	138	110	87	41	131	83	66	280	49
	20%	20% fg	21% FG	20%	20%	15%	14%	18%	22% H	17%	22% j	32% JKm	22%	22% Q	19%	20%	15%	19%	18%	18%	18%	20%
Probably not	355	55	83	61	45	47	30	222	95	237	75	24	13	95	112	90	47	112	94	74	279	40
	17%	14%	18%	17%	19% b	21% B	20%	21% I	13%	18% L	21% L	13%	14%	15%	19% n	20% N	17%	16%	21% r	20% r	18% R	16%
Definitely not	359	69	72	64	34	36	28	182	113	238	49	18	21	114	96	84	39	112	90	59	260	51
	18%	17%	16%	18%	15%	16%	19%	17%	15%	18% KL	14%	10%	24% KL	18%	16%	19%	14%	16%	20% u	16%	17%	20%

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 C1.Including yourself, how many people live in your household?

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF			ACCESS=====			
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Sma Town	Rur	Know Name	Dont Know	Cant Pctr	=NEARBY= Awre	Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr	Rrly Nver
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	1928 100	17 100	61 100	630 100	59 100	389 100	745 100	27 100	413 100	805 100	271 100	375 100	900 100	661 100	367 100	1137 100	790 100	403 100	704 100	740 100	96 100	270 100	366 100	432 100	798 100	560 100	491 100
Unweighted Total	1936	64	81	526	103	468	657	37	413	755	296	405	893	674	369	1142	793	417	706	730	100	278	378	447	825	547	480
1	411 21%	3 15%	19 32% dEFG B	134 21%	11 18%	79 20%	158 21%	8 29%	102 25%	175 22%	66 24%	65 17%	200 22%	124 19%	86 23%	230 20%	179 23%	87 22%	159 23%	139 19%	18 18%	42 16%	60 16%	87 20%	147 18%	97 17%	142 29% WXYZ UV
2	619 32%	9 52% eFGH CD	14 23%	179 28%	23 39% Cd	141 36% CD	245 33% c	8 31%	110 27%	281 35% Ik	78 29%	131 35% Ik	325 36% NO	192 29%	102 28%	384 34% q	235 30%	127 32%	223 32%	250 34%	25 26%	88 33%	113 31%	136 31%	249 31%	199 36% uy	156 32%
3	377 20%	2 12%	11 19%	127 20% b	11 18%	80 21% b	141 19%	4 14%	76 18%	158 20%	54 20%	74 20%	176 20%	126 19%	75 20%	216 19%	161 20%	80 20%	129 18%	155 21%	18 19%	50 19%	68 19%	89 21%	157 20%	105 19%	95 19%
4	271 14%	1 6%	6 10%	105 17% BcF	7 12%	41 11%	107 14% BF	3 12%	73 18% KL	114 14%	28 10%	46 12%	112 12%	111 17% M	48 13%	154 14%	117 15%	57 14%	114 16% t	95 13%	16 17%	49 18% A1	65 18% A1	62 14%	128 16% A1	83 15% a1	53 11%
5 or more	251 13%	3 15%	10 16%	84 13%	8 13%	48 12%	94 13%	4 14%	52 13%	77 10%	45 17% J	59 16% J	87 10%	107 16% M	57 15% M	153 13%	98 12%	52 13%	78 11%	102 14%	19 20% A1	41 15% A1	60 16% A1	58 13% A1	118 15% A1	76 14% A1	44 9%

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 C1.Including yourself, how many people live in your household?

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE		=====AGE=====						HEALTH		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	us	other	==AT HOME== Enlsh	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	1928 100	898 100	954 100	76 100	425 100	122 100	1277 100	1811 100	95 100	1840 100	115 100	250 100	336 100	316 100	350 100	306 100	331 100	648 100	1173 100	564 100	1309 100
Unweighted Total	1936	870	987	74	402	124	1312	1823	91	1848	114	191	422	375	343	280	286	648	1179	590	1292
1	411 21%	206 23%	191 20%	10 14%	110 26% DFG	17 14%	261 20% f	394 22% I	12 13%	393 21% K	12 11%	45 18%	54 16%	51 16%	70 20%	82 27% LMNO	99 30% LMNO	153 24% s	235 20%	17 3%	385 29% T
2	619 32%	295 33%	311 33%	24 32%	106 25%	37 31%	451 35% E	582 32%	31 33%	599 33%	31 27%	41 16%	88 26% L	82 26% L	100 29% L	137 45% LMNO	161 49% LMNO	210 32%	381 32%	45 8%	562 43% T
3	377 20%	170 19%	192 20%	14 19%	79 19%	25 20%	257 20%	359 20%	15 16%	363 20%	20 18%	60 24% PQ	85 25% oPQ	73 23% PQ	70 20% Q	47 15%	37 11%	124 19%	233 20%	151 27% U	216 17%
4	271 14%	120 13%	140 15%	9 12%	75 18% G	17 14%	165 13%	250 14%	17 18%	256 14%	20 17%	51 21% PQ	53 16% PQ	58 18% PQ	64 18% PQ	23 7%	16 5%	78 12%	176 15% r	172 30% U	93 7%
5 or more	251 13%	106 12%	121 13%	18 23% EG	54 13%	25 21% eG	144 11%	225 12%	19 20% h	228 12% J	31 27% J	52 21% OPQ	58 17% PQ	52 17% PQ	45 13% PQ	17 6%	18 6%	84 13%	148 13%	179 32% U	51 4%

Comparison Groups: BC/DEFG/HI/JK/LMNOPQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 C1.Including yourself, how many people live in your household?

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some times	Do Not	HS or Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	1928	376	445	341	228	223	145	1022	720	1266	347	179	88	596	571	432	269	691	444	357	1492	226
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	1936	389	460	341	228	218	132	1001	748	1263	353	181	91	618	567	431	261	670	457	362	1489	236
1	411	129	107	69	29	28	13	180	201	248	73	47	25	112	117	104	65	177	78	76	331	42
	21%	34%	24%	20%	13%	12%	9%	18%	28%	20%	21%	27%	29%	19%	20%	24%	24%	26%	18%	21%	22%	18%
		DEFG	EFG	EFG					H			J	j			n	n	SUV			S	
2	619	100	161	125	78	72	42	367	215	430	108	46	28	183	200	139	88	205	172	116	493	75
	32%	27%	36%	37%	34%	32%	29%	36%	30%	34%	31%	26%	32%	31%	35%	32%	33%	30%	39%	32%	33%	33%
			B	B	b			I		L								RtU			R	
3	377	61	75	62	49	58	30	211	123	254	68	37	11	123	108	82	48	151	77	62	290	44
	20%	16%	17%	18%	22%	26%	21%	21%	17%	20%	20%	20%	12%	21%	19%	19%	18%	22%	17%	17%	19%	19%
						BCD		i		m								stU				
4	271	32	47	40	43	43	40	155	82	194	41	18	6	83	71	60	49	102	55	55	211	25
	14%	8%	11%	12%	19%	19%	28%	15%	11%	15%	12%	10%	7%	14%	12%	14%	18%	15%	12%	15%	14%	11%
					BCD	BCD	CDef	I		lM							o					
5 or more	251	54	55	44	28	23	19	108	98	140	57	30	18	94	75	47	19	57	61	49	167	42
	13%	14%	12%	13%	12%	10%	13%	11%	14%	11%	16%	17%	20%	16%	13%	11%	7%	8%	14%	14%	11%	18%
									h		J	j	J	PQ	Q			Ru	R	R	R	RU

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 C2.Are there children under the age of 18 living in your household?

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF			ACCESS=====			
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Smal Town	Rur1	Know Name	Don't Know	Can't Pctr	=NEARBY= Awre	Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr	Rrly Nver
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	2006	19	65	659	65	398	771	29	433	826	292	386	907	702	396	1173	831	425	717	766	105	281	385	442	827	577	511
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	2012	68	86	548	112	479	679	40	434	774	316	416	901	714	397	1178	833	440	719	754	109	288	397	457	854	564	499
Yes	586	4	13	198	21	116	227	6	145	219	93	108	246	243	97	366	219	123	213	218	51	115	165	140	305	170	87
	29%	23%	20%	30%	33%	29%	29%	20%	33%	27%	32%	28%	27%	35%	24%	31%	26%	29%	30%	29%	49%	41%	43%	32%	37%	29%	17%
				C	C	c	c		J		j		MO		Q					YZA1	XZA1	YZA1	A1	XZA1	A1		
No	1351	14	48	436	41	272	521	20	278	587	186	270	655	427	269	786	564	280	487	527	52	156	208	293	501	392	403
	67%	75%	73%	66%	64%	68%	68%	67%	64%	71%	64%	70%	72%	61%	68%	67%	68%	66%	68%	69%	50%	56%	54%	66%	61%	68%	79%
										IK		i	N		N								UVWY	UVW	UVWY	WXYZ	UV
Not sure or prefer not to say	69	0	4	25	2	10	23	4	11	20	12	8	6	32	30	21	47	22	17	20	2	10	12	9	21	15	21
	3%	3%	6%	4%	3%	3%	3%	13%	2%	2%	4%	2%	1%	5%	8%	2%	6%	5%	2%	3%	2%	4%	3%	2%	3%	3%	4%
								defg					M	Mn		P	ST									x	

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 C2.Are there children under the age of 18 living in your household?

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE		=====AGE=====						HEALTH LIMITATIONS		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	US	Other	==AT HOME== Enlsh	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	2006	933	976	82	450	133	1301	1883	101	1904	130	279	347	321	356	310	339	677	1208	586	1351
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	2012	902	1010	81	426	136	1336	1894	96	1912	130	214	437	381	349	284	294	677	1212	610	1336
Yes	586	258	299	32	135	57	355	538	37	548	62	105	137	136	129	32	28	198	362	586	-
	29%	28%	31%	40%	30%	43%	27%	29%	37%	29%	48%	38%	39%	42%	36%	10%	8%	29%	30%	100%	
				G		EG				J		PQ	PQ	oPQ	PQ						
No	1351	656	656	48	297	73	927	1282	61	1307	61	145	200	177	220	273	308	468	820	-	1351
	67%	70%	67%	59%	66%	55%	71%	68%	60%	69%	47%	52%	58%	55%	62%	88%	91%	69%	68%		100%
				F		DeF				K				Ln	LMNO	LMNO					
Not sure or prefer not to say	69	20	22	1	18	3	19	64	3	49	7	28	10	8	7	5	3	11	26	-	-
	3%	2%	2%	1%	4%	2%	1%	3%	3%	3%	6%	10%	3%	2%	2%	2%	1%	2%	2%		
				DG								MNOPQ	Q								

Comparison Groups: BC/DEFG/HI/JK/LMNOPQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 C2.Are there children under the age of 18 living in your household?

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	25- <25K	50- 49K	75- 74K	100- 99K	150- 149K	150+ 150+	Own	Rent	All ways	Most ly	Some times	Do Not	HS or Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	2006 100	398 100	462 100	349 100	233 100	225 100	152 100	1048 100	749 100	1302 100	362 100	188 100	90 100	621 100	592 100	443 100	274 100	705 100	457 100	365 100	1527 100	246 100
Unweighted Total	2012	409	476	350	233	221	138	1028	777	1297	368	191	94	644	586	441	266	683	469	369	1521	259
Yes	586 29%	100 25%	119 26%	95 27%	81 35% BCd	87 39% BCD	60 40% BCD	308 29%	224 30%	402 31% M	104 29%	46 25%	19 21%	207 33% OP	147 25%	119 27%	93 34% Op	200 28%	134 29%	98 27%	431 28%	84 34% tu
No	1351 67%	282 71% eFG	335 72% EFG	247 71% FG	149 64%	137 61%	88 58%	729 70%	506 68%	876 67%	249 69%	132 71%	70 78% JK	397 64%	432 73% NQ	316 71% N	181 66%	497 70% v	315 69%	263 72% V	1075 70% V	156 63%
Not sure or prefer not to say	69 3%	16 4% CEF	9 2% f	8 2% F	3 1%	1 *%	3 2%	11 1%	19 3% H	24 2%	10 3%	9 5% j	1 2%	17 3% Q	13 2% Q	8 2% Q	1 *%	9 1%	8 2%	4 1%	21 1%	6 2%

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 C3.Do you own or rent your home?

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF				ACCESS=====		
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Sma Town	Rur	Know Name	Dont Know	Cant Pctr	=NEARBY= Awre	Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr	Rrly Nver
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	2001 100	19 100	65 100	658 100	65 100	397 100	769 100	29 100	433 100	823 100	292 100	385 100	906 100	700 100	395 100	1171 100	829 100	424 100	717 100	763 100	105 100	281 100	385 100	441 100	826 100	576 100	510 100
Unweighted Total	2008	68	86	547	112	478	677	40	434	771	316	415	900	712	396	1176	831	439	719	751	109	288	397	456	853	563	498
Own	1048 52%	12 65%	18 28%	350 53%	30 47%	211 53%	413 54%	13 45%	167 38%	507 62%	133 46%	232 60%	556 61%	344 49%	147 37%	676 58%	370 45%	193 46%	376 52%	434 57%	56 53%	146 52%	202 52%	217 49%	419 51%	340 59%	263 52%
		EfgH Cd		C	C	C	C	c		IK	i	IK	NO	O		Q		R	R							XYA1 vw	
Rent	749 37%	5 28%	36 55%	234 36%	30 46%	153 38%	282 37%	9 31%	236 54%	254 31%	116 40%	111 29%	305 34%	279 40%	165 42%	398 34%	351 42%	178 42%	270 38%	266 35%	38 36%	107 38%	145 38%	188 43%	333 40%	184 32%	192 38%
			DFGH B	BDgh	b				JKL	JL			M	M		P	T				Z	Z	Z	Z	Z	Z	Z
Something else	74 4%	-	1 2%	18 3%	3 4%	21 5%	29 4%	2 6%	10 2%	23 3%	12 4%	25 7%	28 3%	26 4%	20 5%	42 4%	32 4%	19 4%	28 4%	22 3%	2 2%	9 3%	12 3%	13 3%	25 3%	28 5%	18 4%
					d						IJ																
Not sure or prefer not to say	130 7%	1 7%	10 15%	55 8%	2 3%	13 3%	44 6%	5 17%	21 5%	40 5%	30 10%	17 4%	17 2%	51 7%	63 16%	54 5%	76 9%	33 8%	42 6%	41 5%	8 8%	18 6%	26 7%	22 5%	49 6%	25 4%	37 7%
			dEFG b	EFG			F	EFg		IJL			M	MN		P					Z					Z	

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 C3.Do you own or rent your home?

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE		=====AGE=====						HEALTH LIMITATIONS		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	White	US	Other	==AT HOME== Enlsh	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	2001 100	933 100	976 100	82 100	450 100	133 100	1301 100	1883 100	101 100	1904 100	130 100	279 100	347 100	321 100	356 100	310 100	339 100	677 100	1208 100	584 100	1350 100
Unweighted Total	2008	902	1010	81	426	136	1336	1894	96	1912	130	214	437	381	349	284	294	677	1212	608	1335
Own	1048 52%	514 55%	510 52%	55 67% EF	175 39%	48 36%	765 59% EF	986 52%	51 51%	1016 53% K	55 42%	98 35%	138 40%	151 47%	184 52% LM	181 58% LM	273 81% LMN LMNOP	344 51%	663 55%	308 53%	729 54%
Rent	749 37%	334 36%	386 40%	19 24%	230 51% DG	76 57% DG	425 33% d	708 38%	35 35%	710 37%	58 45% j	120 43% pQ	164 47% PQ	139 43% PQ	148 42% Q	109 35% Q	54 16%	274 41%	445 37%	224 38%	506 37%
Something else	74 4%	33 4%	39 4%	0 1%	14 3%	3 2%	57 4% DF	71 4%	2 2%	73 4% K	2 1%	11 4%	22 6% nOQ	12 4%	10 3%	12 4%	7 2%	31 5%	39 3%	21 4%	52 4%
Not sure or prefer not to say	130 7%	53 6%	42 4%	7 8%	31 7% G	6 4%	54 4%	118 6%	12 12%	105 6%	15 11% J	49 18% MNOPQ	23 7% OPQ	19 6% PQ	13 4%	9 3%	5 2%	28 4%	60 5%	31 5%	63 5%

Comparison Groups: BC/DEFG/HI/JK/LMNOPQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 C3.Do you own or rent your home?

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some times	Do Not	HS or Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	2001 100	398 100	462 100	349 100	233 100	225 100	152 100	1048 100	749 100	1302 100	362 100	188 100	90 100	621 100	592 100	443 100	274 100	705 100	457 100	365 100	1527 100	246 100
Unweighted Total	2008	409	476	350	233	221	138	1028	777	1297	368	191	94	644	586	441	266	683	469	369	1521	259
Own	1048 52%	107 27%	200 43%	200 57%	164 70%	185 82%	122 80%	1048 100%	-	832 64%	147 41%	46 24%	17 19%	241 39%	313 53%	274 62%	206 75%	383 54%	297 65%	195 53%	874 57%	85 34%
			B	BC	BCD	BCDE	BCDE			KLM	LM			N	NO	NOP	V	RTUV	V		RtV	
Rent	749 37%	236 59%	227 49%	128 37%	64 28%	31 14%	20 13%	-	749 100%	395 30%	174 48%	112 60%	53 58%	299 48%	227 38%	148 33%	59 22%	278 39%	128 28%	146 40%	552 36%	117 48%
		DEFG	DEFG	EFG	FG					J	JK	JK	OPQ	Q	Q	SU		Su	S	RStU		
Something else	74 4%	25 6%	19 4%	11 3%	2 1%	2 1%	5 3%	-	-	30 2%	20 6%	13 7%	11 13%	37 6%	25 4%	7 2%	4 1%	19 3%	16 4%	12 3%	48 3%	17 7%
		DEF	EF	ef						J	J	Jk	PQ	PQ	PQ						RtU	
Not sure or prefer not to say	130 7%	29 7%	15 3%	11 3%	3 1%	7 3%	5 3%	-	-	45 3%	20 6%	17 9%	9 10%	44 7%	28 5%	13 3%	5 2%	25 4%	16 4%	12 3%	54 4%	28 11%
		DEFG	e	e						J	J	oPQ	Q								RSTU	

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 C4.Do you have access to reliable transportation whenever you need it to get where you want to go?

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF				ACCESS=====		
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Smal Town	Rur	Know Name	Dont Know	Cant Pctr	=NEARBY= Awre	Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr	Rrly Nver
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	2000 100	19 100	65 100	658 100	65 100	397 100	768 100	29 100	433 100	823 100	292 100	384 100	906 100	699 100	395 100	1171 100	828 100	424 100	716 100	763 100	105 100	281 100	385 100	441 100	826 100	575 100	510 100
Unweighted Total	2007	68	86	547	112	478	676	40	434	771	316	414	900	711	396	1176	830	439	718	751	109	288	397	456	853	562	498
Yes, always	1302 65%	13 71% CEH	34 52% CEH	432 66% CEH	35 55% CEH	264 66% CEH	509 66% CEH	14 49%	263 61%	587 71% IK	174 59%	256 67% ik	680 75% NO	424 61% O	199 50%	822 70% Q	479 58%	266 63%	489 68% r	499 65%	74 71%	183 65%	257 67%	294 67%	551 67%	391 68%	327 64%
Most of the time	362 18%	3 16%	14 22%	118 18%	14 21%	72 18%	135 18%	7 23%	78 18%	140 17%	57 20%	70 18%	130 14%	159 23% Mo	73 18% m	210 18%	152 18%	76 18%	116 16%	143 19%	17 16%	68 24% wZAU	86 22% uZAU	90 20% a1	175 21% ZAU	95 17%	80 16%
TOP 2 (All + Most)	1664 83%	16 87% Ceh	48 74%	550 84% ce	49 76%	336 85% CE	644 84% Ce	21 73%	342 79%	727 88% IK	231 79%	326 85% Ik	810 89% NO	583 83% O	271 69%	1032 88% Q	631 76%	342 81%	605 84%	641 84%	91 87% a1	252 90% ZAU	343 89% ZAU	384 87% A1	727 88% ZAU	486 85% a1	407 80%
Sometimes	188 9%	2 10%	8 12%	60 9%	7 11%	34 8%	76 10%	2 6%	55 13% J1	59 7%	30 10%	33 9%	53 6%	72 10% M	63 16% MN	87 7%	101 12% P	44 10%	64 9%	71 9%	10 9%	20 7%	30 8%	35 8%	64 8%	56 10%	53 10%
No, I do not have reliable transportation	90 5%	0 1%	4 7% b	26 4%	4 6% b	20 5% B	33 4% b	3 9%	23 5% j	24 3%	21 7% J	16 4%	37 4%	23 3%	30 8% MN	37 3%	54 6% P	19 4%	32 4%	37 5%	3 3%	5 2%	8 2%	17 4%	24 3%	24 4% Vw	35 7% WXYZ uV
BOTTOM 2 (Sometimes + Do not)	278 14%	2 11%	12 19%	85 13%	11 18%	54 14%	109 14%	5 16%	77 18% J1	82 10%	51 18% J	49 13%	90 10%	94 14% M	94 24% MN	124 11%	154 19% P	63 15%	96 13%	108 14%	13 12%	25 9%	38 10%	51 12%	89 11%	80 14% Vwy	88 17% VWXY
Not sure or prefer not to say	58 3%	0 2%	5 7% bfg	22 3%	4 7% bFG	8 2%	15 2%	3 12% bdFG	14 3%	14 2%	10 3%	8 2%	6 1%	22 3% M	30 8% MN	16 1%	42 5% P	19 5% ST	16 2%	13 2%	1 1%	4 1%	5 1%	6 1%	11 1%	9 2%	15 3% xy

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 C4.Do you have access to reliable transportation whenever you need it to get where you want to go?

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE		=====AGE=====						HEALTH LIMITATIONS		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	us	other	==AT HOME== Enlsh	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	2000	933	976	82	450	133	1301	1883	101	1904	130	279	347	321	356	310	339	677	1208	584	1349
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	2007	902	1010	81	426	136	1336	1894	96	1912	130	214	437	381	349	284	294	677	1212	608	1334
Yes, always	1302	623	646	54	264	78	905	1224	67	1256	80	138	205	215	248	209	261	394	864	402	876
	65%	67%	66%	66%	59%	59%	70%	65%	66%	66%	62%	49%	59%	67%	70%	67%	77%	58%	72%	69%	65%
							EF						L	LM	LM	LM	LMNOP		R	u	
Most of the time	362	175	170	19	96	33	210	341	19	340	34	72	77	55	51	57	38	147	190	104	249
	18%	19%	17%	23%	21%	24%	16%	18%	19%	18%	26%	26%	22%	17%	14%	19%	11%	22%	16%	18%	18%
					G	G				J		NOPQ	nOQ	Q		Q		S			
TOP 2 (All + Most)	1664	799	816	72	360	111	1116	1565	86	1597	113	210	281	270	299	266	299	540	1055	506	1124
	83%	86%	84%	88%	80%	83%	86%	83%	86%	84%	88%	75%	81%	84%	84%	86%	88%	80%	87%	87%	83%
				E		E								L	L	Lm	LM		R	u	
Sometimes	188	85	92	6	55	10	113	182	4	180	8	34	36	36	28	28	22	74	103	46	132
	9%	9%	9%	8%	12%	7%	9%	10%	4%	9%	6%	12%	10%	11%	8%	9%	7%	11%	9%	8%	10%
					fg			I				Q	q	Q							
No, I do not have reliable transportation	90	33	53	3	20	9	55	84	6	86	5	12	19	12	26	9	12	52	31	19	70
	5%	4%	5%	4%	4%	7%	4%	4%	6%	5%	4%	4%	6%	4%	7%	3%	4%	8%	3%	3%	5%
				b									p	nPQ				S			T
BOTTOM 2 (Sometimes + Do not)	278	118	145	9	75	19	168	267	10	267	13	46	55	49	54	37	34	127	134	65	203
	14%	13%	15%	12%	17%	14%	13%	14%	10%	14%	10%	17%	16%	15%	15%	12%	10%	19%	11%	11%	15%
					g							Q	Q	q	q			S			T
Not sure or prefer not to say	58	17	16	-	15	4	18	52	4	41	3	22	11	2	3	7	5	10	19	13	22
	3%	2%	2%		3%	3%	1%	3%	4%	2%	3%	8%	3%	1%	1%	2%	2%	1%	2%	2%	2%
					G							MNOPQ	NO								

Comparison Groups: BC/DEFG/HI/JK/LMNOPQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 C4.Do you have access to reliable transportation whenever you need it to get where you want to go?

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some tmes	Do Not	HSor Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	2000	398	462	349	233	225	152	1048	748	1302	362	188	90	621	592	443	274	705	457	365	1527	246
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	2007	409	476	350	233	221	138	1028	776	1297	368	191	94	644	586	441	266	683	469	369	1521	259
Yes, always	1302	182	278	250	176	185	127	832	395	1302	-	-	-	344	418	307	213	470	326	252	1047	140
	65%	46%	60%	71%	75%	82%	84%	79%	53%	100%				55%	71%	69%	78%	67%	71%	69%	69%	57%
			B	BC	BC	BCDE	BCDE	I							N	N	NOP	V	V	V	V	V
Most of the time	362	90	101	60	36	27	19	147	174	-	362	-	-	146	90	70	50	144	69	52	264	53
	18%	23%	22%	17%	15%	12%	12%	14%	23%	100%				23%	15%	16%	18%	20%	15%	14%	17%	22%
		d	EF	FG				H						OPq	STU			STU		t	ST	
TOP 2 (All + Most)	1664	272	379	310	212	212	146	980	570	1302	362	-	-	490	508	378	263	614	394	304	1312	193
	83%	68%	82%	89%	91%	94%	96%	93%	76%	100%	100%			79%	86%	85%	96%	87%	86%	83%	86%	78%
			B	BC	BC	BCD	BCDE	I							N	N	NOP	V	V	V	V	V
Sometimes	188	62	59	26	16	12	5	46	112	-	-	188	-	72	56	42	9	56	41	37	134	29
	9%	16%	13%	7%	7%	5%	3%	4%	15%			100%		12%	9%	9%	3%	8%	9%	10%	9%	12%
		DEFG	DEFG	g				H						Q	Q	Q						
No, I do not have reliable transportation	90	48	20	10	5	-	-	17	53	-	-	-	90	43	24	20	2	26	15	21	63	19
	5%	12%	4%	3%	2%			2%	7%				100%	7%	4%	4%	1%	4%	3%	6%	4%	8%
		CDE	e					H						OQ	Q	Q						RSu
BOTTOM 2 (Sometimes + Do not)	278	111	80	36	20	12	5	63	165	-	-	188	90	115	80	61	11	82	57	58	197	48
	14%	28%	17%	10%	9%	5%	3%	6%	22%			100%	100%	18%	14%	14%	4%	12%	12%	16%	13%	20%
		DEFG	DEFG	FG	G			H						OPQ	Q	Q				ru		RSU
			C																			
Not sure or prefer not to say	58	15	4	4	1	1	1	5	13	-	-	-	-	16	3	4	-	9	6	4	19	5
	3%	4%	1%	1%	1%	1%	1%	1%	2%					3%	1%	1%		1%	1%	1%	1%	2%
		DEFG						H						OP								
			C																			

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 C5.Which of these do you rely on the most to get where you want to go?

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF				ACCESS=====		
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Sma Town	Rur	Know Name	Dont Know	Cant Pctr	=NEARBY=	Awre	Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	1997	19	65	656	64	397	767	29	433	821	292	384	906	699	392	1171	825	424	716	760	105	281	385	440	825	574	509
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	2004	68	86	546	111	478	675	40	433	769	316	414	900	711	393	1176	827	439	717	749	109	288	397	455	852	561	497
Your own car	1420	14	31	451	40	303	565	17	275	640	187	293	740	478	203	900	520	263	550	562	69	215	284	331	614	430	337
	71%	74% Ceh	47% C	69% C	62% C	76% CDEH	74% CdeH	57% C	64% C	78% IK	64% IK	76% IK	82% NO	68% O	52% Q	77% Q	63% Q	62% R	77% R	74% R	66% uW1	76% u1	74% u1	75% u1	74% u1	75% u1	66% u1
Someone else's car	373	3	10	131	15	73	136	5	91	130	63	72	137	150	86	212	161	87	125	137	24	54	78	87	165	101	90
	19%	15%	16%	20%	23%	18%	18%	18%	21% J	16% J	22% J	19% J	15% J	21% M	22% M	18% M	19% M	21% M	17% M	18% M	23% Y	19% V	20% V	20% V	20% V	18% V	18% V
Public transportation	301	2	32	134	11	34	84	4	111	122	35	23	98	133	70	166	134	71	100	110	34	29	63	67	130	87	69
	15%	11%	50% EFGH BD	20% BFG	17% Fg	9%	11%	12%	26% JKL	15% L	12% L	6% L	11% L	19% M	18% M	14% M	16% M	17% M	14% M	14% M	33% YZA1 VWX	10% V	16% V	15% V	16% V	15% V	13% V
walk or bike	311	2	22	103	9	59	112	3	87	110	63	33	120	131	60	187	124	99	101	95	31	60	91	73	164	80	58
	16%	12%	33% EFGH BD	16% BFG	14% Fg	15%	15%	12%	20% JL	13% L	21% JL	9% L	13% L	19% M	15% M	16% M	15% M	23% ST	14% ST	13% ST	30% YZA1 vwx	21% ZA1	24% YZA1 vx	17% A1	20% XZA1	14% A1	11% A1
Something else	49	1	4	19	1	6	19	-	8	21	9	7	30	12	7	25	24	13	11	21	2	8	10	12	22	12	13
	2%	6%	5%	3%	1%	1%	2%		2% no	3% no	3% no	2% no	3% no	2% no	2% no	2% no	3% no	3% no	2% no	3% no	2% no	3% no	3% no	3% no	3% no	2% no	3% no
Not sure or prefer not to say	75	1	6	33	5	4	22	4	16	15	17	11	3	27	45	21	55	23	16	23	4	8	11	7	19	12	22
	4%	6%	9% Fg	5% Fg	8% Fg	1% F	3% F	14% FG	4% j	2% j	6% j	3% j	*% j	4% M	11% MN	2% P	7% P	5% St	2% St	3% St	4% St	3% St	3% St	2% St	2% St	2% St	4% xyz

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 C5.Which of these do you rely on the most to get where you want to go?

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE		=====AGE=====						HEALTH LIMITATIONS		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	us	other	==AT HOME== Enlsh	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	1997 100	933 100	976 100	82 100	450 100	133 100	1301 100	1883 100	101 100	1904 100	130 100	279 100	347 100	321 100	356 100	310 100	339 100	677 100	1208 100	583 100	1347 100
Unweighted Total	2004	902	1010	81	426	136	1336	1894	96	1912	130	214	437	381	349	284	294	677	1212	607	1332
Your own car	1420 71%	688 74%	704 72%	63 77% EF	272 60%	78 59%	1004 77% EF	1342 71%	69 69%	1384 73% k	84 65%	152 54%	229 66% L	223 70% L	266 75% LM	235 76% LMn	290 86% LMNOP	454 67%	922 76% R	439 75% u	963 72%
Someone else's car	373 19%	161 17%	197 20%	16 20%	112 25% G	30 22%	224 17%	359 19%	11 11%	352 18%	31 24%	91 33% mNOPQ	88 25% OPQ	67 21% OQ	39 11% Q	52 17% OQ	31 9%	154 23% S	197 16%	117 20%	245 18%
Public transportation	301 15%	156 17% C	130 13%	15 18% g	122 27% dG	42 31% DG	130 10%	278 15%	21 21%	281 15%	36 28% J	64 23% OPQ	66 19% PQ	56 18% pQ	53 15% Q	39 13% Q	18 5%	113 17%	175 14%	77 13%	213 16%
walk or bike	311 16%	164 18% C	128 13%	13 16%	88 20% G	40 30% DEG	178 14%	290 15%	20 20%	288 15%	39 30% J	78 28% MNOPQ	70 20% OPQ	56 18% PQ	50 14% Q	31 10%	22 6%	101 15%	189 16%	105 18% u	192 14%
Something else	49 2%	17 2%	26 3%	4 4%	13 3%	2 1%	29 2%	44 2%	5 5%	46 2%	3 3%	2 1%	10 3% L	9 3% l	9 3% l	9 3% l	9 3% l	27 4% S	20 2%	11 2%	34 3%
Not sure or prefer not to say	75 4%	23 2%	24 2%	3 3%	21 5% G	6 4%	20 2%	68 4%	5 5%	56 3%	6 5%	25 9% mNOPQ	16 5% nOpQ	7 2%	6 2%	7 2%	4 1%	11 2%	30 3%	18 3%	30 2%

Comparison Groups: BC/DEFG/HI/JK/LMNOPQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 C5.Which of these do you rely on the most to get where you want to go?

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====						
	ALL	25- <25K	50- 49K	75- 74K	100- 99K	150- 149K	150+ 150+	Own	Rent	Al ways	Most ly	Some times	Do Not	HSor Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg	
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	
Total	1997 100	398 100	462 100	349 100	233 100	225 100	152 100	1047 100	746 100	1299 100	362 100	188 100	90 100	621 100	592 100	443 100	274 100	705 100	457 100	365 100	1527 100	246 100	
Unweighted Total	2004	409	476	350	233	221	138	1027	774	1294	368	191	94	644	586	441	266	683	469	369	1521	259	
Your own car	1420 71%	186 47%	312 68%	284 81%	197 84%	202 90%	141 93%	919 88%	436 58%	1166 90%	183 50%	49 26%	12 14%	363 58%	436 74%	360 81%	249 91%	519 74%	362 79%	274 75%	1155 76%	136 55%	
			B	BC	BC	BCDe	BCDE	I		KLM	LM	M			N	NO	NOP	V	RUV	V	V		
Someone else's car	373 19%	115 29%	87 19%	54 16%	42 18%	29 13%	16 10%	138 13%	179 24%	139 11%	123 34%	76 40%	34 38%	166 27%	114 19%	61 14%	27 10%	130 18%	62 14%	71 19%	263 17%	64 26%	
		DEFG	FG		G			H		J	J	J	OPQ	PQ			S		S	S	RS	STU	
Public transportation	301 15%	97 24%	76 16%	40 11%	23 10%	22 10%	17 11%	81 8%	183 25%	112 9%	95 26%	65 34%	28 31%	127 20%	79 13%	59 13%	27 10%	139 20%	41 9%	47 13%	226 15%	39 16%	
		DEFG	dEF					H		J	Jk	J	OPQ				STU		s	S	S	S	
Walk or bike	311 16%	89 22%	70 15%	48 14%	31 13%	25 11%	27 18%	114 11%	155 21%	139 11%	88 24%	44 23%	33 37%	114 18%	71 12%	70 16%	45 17%	104 15%	45 10%	70 19%	218 14%	55 22%	
		CDEF				f		H		J	J	JKL	O				S		rsu	S	RSU		
Something else	49 2%	14 4%	14 3%	9 2%	3 1%	6 3%	-	12 1%	30 4%	11 1%	12 3%	17 9%	8 9%	17 3%	13 2%	12 3%	6 2%	19 3%	9 2%	13 4%	41 3%	6 3%	
		e	e					H		J	Jk			OPQ									
Not sure or prefer not to say	75 4%	21 5%	6 1%	6 2%	3 1%	3 1%	3 2%	10 1%	19 3%	6 *	15 4%	8 5%	6 7%	21 3%	8 1%	4 1%	3 1%	10 1%	12 3%	6 2%	27 2%	8 3%	
		DEFG	C					H		J	J	J	OPQ										

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 C6.What is the last grade in school that you completed?

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF				ACCESS=====		
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Smal Town	Rur	Know Name	Don't Know	Cant Pctr	=NEARBY= Awre	Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr	Rrly Nver
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	1996 100	19 100	65 100	655 100	64 100	397 100	767 100	29 100	433 100	821 100	291 100	384 100	906 100	699 100	391 100	1170 100	825 100	424 100	716 100	759 100	105 100	281 100	385 100	440 100	825 100	574 100	507 100
Unweighted Total	2003	68	86	545	111	478	675	40	433	769	315	414	900	711	392	1175	827	439	717	748	109	288	397	455	852	561	496
Less than 12th grade	110 5%	1 8%	2 4%	33 5%	6 10% cf	17 4%	48 6%	2 5%	32 7%	17 2%	26 9%	26 7%	23 3%	43 6%	44 11% MN	52 4%	57 7% P	30 7% s	32 4%	40 5%	15 15% YZA1 VWX	16 6%	31 8% VZ	24 6%	56 7% Z	21 4%	29 6%
12th grade/High school diploma or GED	511 26%	5 26%	13 21%	154 24%	16 26%	161 41% DEGH BC	155 20%	6 20%	116 27%	145 18%	94 32%	134 35% IJ	201 22%	193 28% M	117 30% M	285 24%	227 27%	111 26%	166 23%	206 27% s	27 26%	70 25%	96 25%	110 25%	206 25%	149 26%	127 25%
Attended some college or Associate (2-year) degree	592 30%	6 30%	17 26%	183 28%	20 32%	111 28%	246 32%	9 29%	108 25%	261 32% I	78 27%	134 35% IK	289 32% O	200 29%	103 26%	365 31% q	227 28%	129 30%	230 32% T	205 27%	17 16%	78 28% UW	94 24% U	137 31% UWY	231 28% UW	175 31% UW	170 33% UWY
Four-year degree/Bachelor's degree	443 22%	4 20%	18 27% F	145 22% F	12 19%	64 16%	195 25% F	5 16%	95 22% L	234 29% IKL	51 17%	56 15%	220 24% O	153 22%	70 18%	274 23%	169 20%	83 20%	167 23%	181 24% r	17 16%	67 24%	84 22%	101 23%	185 22%	142 25% u	107 21%
Post-graduate work or Advanced degree	274 14%	2 11%	10 15%	108 17% EF	5 8%	37 9% EF	107 14% EF	5 17%	67 16% KL	152 19% KL	26 9%	27 7%	169 19% NO	83 12% O	22 6%	174 15% q	99 12%	54 13%	97 14%	112 15%	23 22% yzA1 x	42 15%	64 17% A1	62 14%	126 15% A1	81 14%	57 11%
Not sure or prefer not to say	66 3%	1 6%	5 7% fg	31 5% FG	4 6% fg	7 2%	15 2%	3 12% FG	15 3% J	11 1%	16 6% JL	7 2%	4 *% M	27 4% MN	35 9%	20 2%	46 6% P	17 4% t	24 3%	16 2%	6 6% XZ	9 3% xz	15 4% XYZ	6 1%	21 3% XZ	7 1%	17 3% XZ

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 C6.What is the last grade in school that you completed?

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE		=====AGE=====						HEALTH LIMITATIONS		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	US	Other	==AT HOME== Enlsh	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	==AT HOME== Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	1996	933	976	82	450	133	1301	1883	101	1904	130	279	347	321	356	310	339	677	1208	583	1346
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	2003	902	1010	81	426	136	1336	1894	96	1912	130	214	437	381	349	284	294	677	1212	607	1331
Less than 12th grade	110	61	45	7	29	11	58	102	7	98	19	38	17	23	13	13	3	49	56	47	56
	5%	7%	5%	8%	6%	8%	4%	5%	7%	5%	15%	14%	5%	7%	4%	4%	1%	7%	5%	8%	4%
											J	MNOPQ	Q	opQ	Q	Q		S		U	
12th grade/High school diploma or GED	511	233	251	9	125	30	340	493	12	492	25	71	104	76	92	80	79	209	279	159	341
	26%	25%	26%	11%	28%	22%	26%	26%	12%	26%	19%	25%	30%	24%	26%	26%	23%	31%	23%	27%	25%
					D	D	D	D	I	k			nq					S			
Attended some college or Associate (2-year) degree	592	263	313	17	151	35	393	568	22	575	29	67	89	77	127	101	121	203	369	147	432
	30%	28%	32%	21%	34%	26%	30%	30%	22%	30%	22%	24%	26%	24%	36%	33%	36%	30%	31%	25%	32%
					D		d	i		K					LMN	LmN	LMN				T
Four-year degree/Bachelor's degree	443	214	215	29	81	31	305	405	37	424	29	55	86	83	73	65	71	127	297	119	316
	22%	23%	22%	36%	18%	23%	23%	21%	37%	22%	22%	20%	25%	26%	21%	21%	21%	19%	25%	20%	23%
				EFG			E		H					lo				R			
Post-graduate work or Advanced degree	274	143	128	19	46	22	193	254	20	266	24	19	39	55	46	49	63	83	179	93	181
	14%	15%	13%	24%	10%	16%	15%	13%	20%	14%	18%	7%	11%	17%	13%	16%	19%	12%	15%	16%	13%
				Eg		e	E						l	LM	L	Lm	LMO				
Not sure or prefer not to say	66	19	24	1	17	5	13	61	3	50	3	29	12	7	5	3	2	6	27	17	20
	3%	2%	2%	1%	4%	3%	1%	3%	3%	3%	3%	10%	4%	2%	2%	1%	1%	1%	2%	3%	1%
					G							MNOPQ	opQ	q				R		u	

Comparison Groups: BC/DEFG/HI/JK/LMNOPQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 C6.What is the last grade in school that you completed?

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some times	Do Not	HS or Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	1996	398	462	349	233	225	152	1046	746	1298	362	188	90	621	592	443	274	705	457	365	1527	246
Unweighted Total	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Less than 12th grade	110	56	18	10	5	3	8	30	58	55	24	17	14	110	-	-	-	22	25	5	52	36
	5%	14%	4%	3%	2%	1%	5%	3%	8%	4%	7%	9%	15%	18%				3%	6%	1%	3%	15%
		DEFG	F				F		H		J	J	JK				t	rtU		T	RSTU	
12th grade/High school diploma or GED	511	158	152	93	39	23	2	212	241	289	122	55	29	511	-	-	-	155	130	66	351	109
	26%	40%	33%	27%	17%	10%	1%	20%	32%	22%	34%	30%	32%	82%				22%	28%	18%	23%	44%
		DEFG	dEFG	EFG	FG	G			H		J	j	j					RTU		18%	T	RSTU
Attended some college or Associate (2-year) degree	592	108	166	114	75	63	26	313	227	418	90	56	24	-	592	-	-	199	158	134	490	50
	30%	27%	36%	33%	32%	28%	17%	30%	30%	32%	25%	30%	27%		100%			28%	35%	37%	32%	20%
		G	BFG	G	G	G				K								V	RV	RUV	RV	
Four-year degree/Bachelor's degree	443	41	97	91	75	65	44	274	148	307	70	42	20	-	-	443	-	189	88	99	376	25
	22%	10%	21%	26%	32%	29%	29%	26%	20%	24%	19%	22%	22%			100%		27%	19%	27%	25%	10%
			B	B	BC	BC	BC	I		k								SuV	V	SV	SV	
Post-graduate work or Advanced degree	274	19	27	39	35	68	68	206	59	213	50	9	2	-	-	-	274	133	48	58	239	19
	14%	5%	6%	11%	15%	30%	45%	20%	8%	16%	14%	5%	3%				100%	19%	10%	16%	16%	8%
				BC	BC	BCDE	CDEF	I		LM	LM							SUV		SV	SV	
Not sure or prefer not to say	66	17	3	3	4	3	4	11	13	15	6	9	1	-	-	-	-	7	8	4	20	8
	3%	4%	1%	1%	2%	1%	2%	1%	2%	1%	2%	5%	2%					1%	2%	1%	1%	3%
		CDEF									JK											rtu

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 C7.What is your age?

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF			ACCESS=====			
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Smal Town	Rur	Know Name	Dont Know	Cant Pctr	=NEARBY= Awre	Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr	Rrly Nver
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	1952 100	17 100	64 100	636 100	63 100	396 100	747 100	29 100	420 100	805 100	284 100	377 100	898 100	673 100	381 100	1144 100	806 100	410 100	704 100	747 100	96 100	272 100	368 100	431 100	799 100	567 100	500 100
Unweighted Total	1959	63	85	529	109	476	658	39	419	756	308	406	891	687	381	1149	809	425	706	737	99	280	379	447	826	555	488
Less than 25	279 14%	2 13%	13 20% Fg	116 18% FG	11 18% F	36 9%	96 13% F	4 14%	85 20% JL	83 10%	59 21% JL	30 8%	56 6%	154 23% MO	68 18% M	158 14%	120 15%	72 18% ST	95 14%	95 13%	24 25% YZA1 X	48 18% ZA1	72 20% YZA1 X	64 15% A1	136 17% XZA1	74 13% a1	49 10%
25 to 34	347 18%	2 10%	18 28% Defg B	105 17%	11 17%	71 18% b	133 18% b	8 28% B	87 21% Jl	124 15%	55 19%	56 15%	113 13%	168 25% MO	66 17% m	195 17%	152 19%	78 19%	131 19%	119 16%	26 27% ZA1	61 22% ZA1	87 24% ZA1	82 19% a1	170 21% ZA1	88 15%	69 14%
35 to 44	321 16%	2 10%	9 14%	110 17%	12 19%	69 17%	113 15%	5 18%	85 20% L	133 16%	44 15%	54 14%	146 16%	112 17%	63 17%	194 17%	127 16%	75 18%	112 16%	117 16%	25 26% ZA1	52 19% Z	77 21% ZA1	86 20% ZA1	163 20% ZA1	72 13%	72 14%
45 to 54	356 18%	3 20%	10 15%	113 18%	11 18%	81 21%	132 18%	5 17%	62 15%	154 19% i	49 17%	85 22% I	183 20% N	103 15%	70 18%	200 17%	156 19%	84 20%	116 16%	147 20%	11 11%	49 18%	60 16%	85 20% U	145 18% U	115 20% U	82 16%
55 to 64	310 16%	3 18%	8 12%	93 15%	9 15%	67 17%	127 17%	3 12%	57 14%	143 18% iK	35 12%	70 18% iK	176 20% N	67 10%	67 18% N	171 15%	139 17%	51 12%	125 18% R	118 16% r	4 5%	40 15% UW	44 12% U	53 12% U	97 12% U	92 16% UwXY	114 23% WXYZ UV
65 or older	339 17%	5 28% DEfH C	6 10%	98 15% c	8 13%	72 18% C	146 20% CdE	3 12%	43 10%	168 21% IK	42 15% i	83 22% IK	224 25% NO	70 10%	45 12%	226 20% Q	112 14%	50 12%	124 18% R	151 20% R	5 6%	22 8%	28 8%	61 14% UVWY	89 11% UVW	127 22% VWXY U	115 23% VWXY U

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 C7.What is your age?

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE		=====AGE=====						HEALTH LIMITATIONS		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	US	Other	==AT HOME== Enlsh	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	1952 100	918 100	962 100	79 100	437 100	127 100	1291 100	1846 100	97 100	1872 100	124 100	279 100	347 100	321 100	356 100	310 100	339 100	666 100	1185 100	567 100	1324 100
Unweighted Total	1959	887	995	79	413	129	1326	1858	92	1881	123	214	437	381	349	284	294	664	1192	591	1309
Less than 25	279 14%	138 15% C	112 12%	16 20% G	91 21% G	45 36% DEG	121 9%	268 15% I	8 8%	250 13% J	50 40%	279 100%	-	-	-	-	-	81 12%	169 14%	105 19% U	145 11%
25 to 34	347 18%	172 19%	152 16%	25 31% eG	88 20% g	37 29% eG	201 16%	329 18%	17 18%	334 18%	29 23%	-	347 100%	-	-	-	-	84 13%	245 21% R	137 24% U	200 15%
35 to 44	321 16%	155 17%	162 17%	14 18%	73 17%	22 17%	218 17%	303 16%	16 16%	308 16%	21 17%	-	-	321 100%	-	-	-	94 14%	214 18% r	136 24% U	177 13%
45 to 54	356 18%	159 17%	190 20%	10 12%	80 18% F	10 8%	247 19% dF	330 18%	26 27% h	348 19% K	12 9%	-	-	-	356 100%	-	-	116 17%	228 19%	129 23% U	220 17%
55 to 64	310 16%	137 15%	170 18%	9 11%	60 14% F	6 5%	226 18% deF	292 16%	18 18%	304 16% K	6 5%	-	-	-	-	310 100%	-	135 20% S	159 13%	32 6%	273 21% T
65 or older	339 17%	157 17%	175 18%	6 8%	46 11% F	6 5%	278 22% DEF	324 18%	13 13%	328 18% K	7 6%	-	-	-	-	-	339 100%	156 23% S	171 14%	28 5%	308 23% T

Comparison Groups: BC/DEFG/HI/JK/LMNO/PQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 C7.What is your age?

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT		=====EDUCATION=====				=====VOTING=====							
	ALL	25- <25K	50- 49K	75- 74K	100- 99K	150+ 149K	Own	Rent	All ways	Most ly	Some times	Do Not	HSor Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg	
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	1952 100	390 100	453 100	343 100	228 100	221 100	148 100	1025 100	733 100	1275 100	350 100	185 100	90 100	608 100	581 100	433 100	271 100	693 100	447 100	363 100	1503 100	239 100
Unweighted Total	1959	401	465	344	229	218	135	1005	761	1271	357	187	94	631	576	431	262	671	460	366	1497	251
Less than 25	279 14%	67 17% DeF	61 14% F	42 12% F	29 13% F	13 6% F	19 13% F	98 10% F	120 16% H	138 11% Jm	72 21% Jm	34 18% J	12 14%	109 18% OPQ	67 12% Q	55 13% Q	19 7%	94 14% StU	39 9%	36 10%	170 11% S	48 20% RSTU
25 to 34	347 18%	69 18%	73 16%	67 20%	50 22% cF	31 14%	27 18%	138 13%	164 22% H	205 16% J	77 22% J	36 19%	19 21%	121 20% oq	89 15%	86 20%	39 14%	121 18%	61 14%	72 20% S	254 17% S	48 20% s
35 to 44	321 16%	60 15%	75 17%	54 16%	40 18%	49 22% b	25 17%	151 15%	139 19% H	215 17% K	55 16%	36 20%	12 13%	105 16% npq	77 13%	83 19% o	55 20% o	110 16%	72 16%	67 18%	248 17% S	42 17%
45 to 54	356 18%	75 19%	77 17%	69 20%	39 17%	47 21%	27 18%	184 18%	148 20%	248 19% K	51 15%	28 15%	26 28% jKL	105 17%	127 22% npq	73 17%	46 17%	118 17%	85 19%	74 20%	277 18% S	45 19%
55 to 64	310 16%	72 18% Df	78 17% d	44 13% d	35 15%	29 13%	28 19% d	181 18%	109 15%	209 16% M	57 16% m	28 15%	9 10%	92 15%	101 17%	65 15%	49 18%	110 16%	92 20% ruV	61 17%	263 17% V	30 12%
65 or older	339 17%	47 12%	88 19% B	67 19% B	35 15%	53 24% BEG	22 15%	273 27% I	54 7%	261 20% KLM	38 11%	22 12%	12 14%	82 13%	121 21% Np	71 16%	63 23% NP	139 20% TV	98 22% TV	53 15%	291 19% TV	26 11%

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 C8.Do you have any physical or health issues that can limit your ability to do things you would like to do?

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF				ACCESS=====		
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Smal Town	Rur	Know Name	Dont Know	Cant Pctr	=NEARBY== Awre	Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr	Rrly Nver
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	1988	18	64	653	63	396	764	29	428	821	291	382	905	697	387	1167	820	421	713	756	104	280	384	437	821	572	506
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	1995	67	85	543	110	477	673	40	429	769	315	411	898	709	388	1171	823	435	715	746	108	287	395	453	848	559	494
Yes	677	9	16	196	23	155	266	13	137	248	119	150	332	233	111	436	239	146	225	268	57	87	144	144	289	183	192
	34%	47%	25%	30%	36%	39%	35%	45%	32%	30%	41%	39%	37%	34%	29%	37%	29%	35%	32%	35%	55%	31%	38%	33%	35%	32%	38%
		CDg			c	CD	cd	Cd		IJ	IJ	O			Q						YZA1	Vz		v		vz	
																					VWX						
No	1208	8	42	423	38	220	464	14	262	542	157	216	550	425	233	686	522	245	457	458	44	177	221	280	501	364	286
	61%	42%	65%	65%	59%	56%	61%	46%	61%	66%	54%	57%	61%	61%	60%	59%	64%	58%	64%	61%	42%	63%	57%	64%	61%	64%	56%
			BfH	BfH	B	B	Bfh		k	KL						P		r			Uwa1	U	wyA1	U	Uw	UwA1	U
Not sure or prefer not to say	104	2	6	34	3	21	34	3	29	31	15	15	23	39	43	44	59	30	31	30	3	16	19	13	32	25	28
	5%	10%	10%	5%	5%	5%	4%	9%	7%	4%	5%	4%	2%	6%	11%	4%	7%	7%	4%	4%	3%	6%	5%	3%	4%	4%	6%
									Jl				M	MN		P		ST			xy					x	

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)

C8.Do you have any physical or health issues that can limit your ability to do things you would like to do?

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE		=====AGE=====						HEALTH LIMITATIONS		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	White	US	Other	==AT HOME== Enlsh	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	1988	933	976	82	450	133	1301	1883	101	1904	130	276	347	320	356	310	338	677	1208	578	1344
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	1995	902	1010	81	426	136	1336	1894	96	1912	130	212	437	380	349	284	293	677	1212	603	1328
Yes	677	316	340	21	134	41	488	652	24	658	38	81	84	94	116	135	156	677	-	198	468
	34%	34%	35%	26%	30%	31%	38%	35%	24%	35%	29%	29%	24%	29%	33%	43%	46%	100%		34%	35%
							DE		I						M	LMNO	LMNO				
No	1208	577	597	58	295	86	771	1134	71	1163	82	169	245	214	228	159	171	-	1208	362	820
	61%	62%	61%	71%	66%	65%	59%	60%	71%	61%	63%	61%	70%	67%	64%	51%	51%		100%	63%	61%
				G	G				H			PQ	LoPQ	PQ	PQ						
Not sure or prefer not to say	104	40	40	2	21	6	42	98	5	83	9	27	18	12	12	16	11	-	-	19	56
	5%	4%	4%	2%	5%	4%	3%	5%	5%	4%	7%	10%	5%	4%	3%	5%	3%			3%	4%
												mNOpQ									

Comparison Groups: BC/DEFG/HI/JK/LMNO/PQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 C8.Do you have any physical or health issues that can limit your ability to do things you would like to do?

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	25- <25K	50- 49K	75- 74K	100- 99K	150+ 149K	Own	Rent	All ways	Most ly	Some times	Do Not	HSor Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg	
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	1988	398	462	349	233	225	152	1039	746	1293	360	187	90	616	592	442	274	705	457	365	1527	246
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	1995	409	476	350	233	221	138	1019	774	1288	367	190	94	639	586	439	266	683	469	369	1521	259
Yes	677	198	154	120	80	42	38	344	274	394	147	74	52	258	203	127	83	238	165	131	534	95
	34%	50%	33%	34%	34%	19%	25%	33%	37%	30%	41%	40%	58%	42%	34%	29%	30%	34%	36%	36%	35%	38%
		DEFG	FG	FG	Fg						J	J	JKL	OPQ	p							
No	1208	177	293	223	146	175	109	663	445	864	190	103	31	335	369	297	179	448	276	225	948	140
	61%	45%	63%	64%	63%	78%	72%	64%	60%	67%	53%	55%	35%	54%	62%	67%	65%	63%	60%	61%	62%	57%
			B	B	B	BCDE	Bcde	i		KLM	M	M			N	N	N	v				
Not sure or prefer not to say	104	22	15	7	7	8	5	31	27	35	23	10	7	22	20	17	12	19	16	10	45	12
	5%	6%	3%	2%	3%	4%	3%	3%	4%	3%	6%	5%	8%	4%	3%	4%	4%	3%	3%	3%	3%	5%
		De									J		j									

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 C9.Do you identify your race or ethnicity as...? Mark any that apply to you.

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF			ACCESS=====			
	ALL	DE	DC	MD	NY	PA	VA	WV	Urban	Sub-urban	Small Town	Rural	Know Name	Don't Know	Can't Pctr	=NEARBY=	Awre	Not	0-1 mile	>1-5 mile	>5 mile	Dai-ly	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	1985 100	18 100	63 100	653 100	63 100	395 100	762 100	29 100	428 100	820 100	290 100	381 100	904 100	694 100	387 100	1165 100	819 100	419 100	712 100	755 100	104 100	279 100	383 100	436 100	819 100	571 100	506 100
Unweighted Total	1991	67	84	543	110	476	671	40	429	768	314	410	897	706	388	1169	821	433	714	745	108	286	394	451	845	558	494
Asian	82 4%	0 2%	5 8% F	34 5% F	4 6% F	1 *% F	37 5% F	1 2%	15 4%	46 6% KL	8 3%	9 2%	19 2%	42 6% M	20 5% M	43 4%	39 5%	8 2%	17 2%	50 7% RS	8 7% x	14 5% x	22 6% XY	11 2%	33 4% X	23 4%	21 4%
Black or African-American	450 23%	4 21% EFh	33 52% EFGH BD	211 32% EFGH B	6 9%	23 6% EFH	171 22% EFH	3 9%	163 38% JKL	174 21% L	59 20% L	41 11%	134 15%	195 28% M	122 31% M	233 20%	217 27% P	98 23%	177 25% T	154 20%	34 33% yZa1 X	78 28% XZ	112 29% YZa1 X	88 20%	200 24% XZ	107 19%	119 23% z
Hispanic or Latino	133 7%	1 4%	9 14% BFG	50 8%	6 10%	23 6%	43 6%	2 5%	49 12% JKL	41 5% l	21 7% L	11 3%	33 4%	71 10% M	29 7% M	69 6%	64 8%	24 6%	47 7%	54 7% wZa1 v	14 13% Za1 v	17 6%	31 8% v	35 8%	66 8% z	31 5%	32 6%
Middle Eastern or North African	34 2%	1 6%	2 2%	7 1%	3 4%	5 1%	17 2%	-	6 1%	13 2%	6 2%	6 1%	6 1%	22 3% M	6 2%	18 2%	16 2%	9 2%	8 1%	14 2% YZA1 vwX	8 8% ZA1 vX	7 2% ZA1 vX	15 4% ZA1 vX	7 2% ZA1	22 3% ZA1	6 1%	5 1%
Native American or Alaska Native	56 3%	0 2%	4 7% F	22 3% BdFG	5 8% BdFG	8 2%	16 2%	-	12 3%	17 2%	15 5% j	11 3%	18 2%	29 4% M	9 2%	34 3%	22 3%	11 3%	24 3%	17 2%	5 5% a1	11 4% a1	16 4% zA1	17 4% A1	33 4% zA1	12 2%	8 2%
Pacific Islander or Native Hawaiian	19 1%	0 1%	1 2%	4 1%	2 3% f	1 *% F	11 1% F	-	7 2% jl	3 *% jl	6 2% jl	1 *% jl	4 *% jl	9 1% m	5 1%	9 1%	10 1%	3 1%	4 *% jl	9 1%	2 2% jl	3 1% jl	6 1% jl	2 *% jl	7 1% jl	5 1% jl	5 1% jl
White	1301 66%	13 69% CD	15 24%	350 54% C	50 79% CDG	350 88% DEGH BC	502 66% CD	22 74% CD	204 48%	562 69% I	203 70% I	308 81% IJK	709 79% NO	391 56%	201 52%	824 71% Q	475 58%	272 65%	483 68%	492 65%	51 49%	168 60% UW	218 57% U	303 70% UVWY	521 64% UW	400 70% UVWY	339 67% UVW
Something else	11 1%	0 2%	2 3%	3 *% F	-	1 *% F	5 1%	-	2 1%	4 1%	1 1%	2 1%	3 *% F	5 1%	3 1%	5 *% F	6 1%	1 *% F	2 *% F	6 1% F	1 1% F	2 1% F	3 1% F	3 1% F	7 1% F	3 *% F	1 *% F
Not sure or prefer not to say	65 3%	1 3%	5 9% Fg	24 4% F	2 3%	7 2% Fg	23 3% Fg	3 12% eFg	16 4%	17 2%	10 3%	9 2%	18 2%	17 3%	29 7% MN	19 2%	46 6% P	22 5% ST	13 2%	19 2%	2 2% ST	8 3% ST	11 3% ST	8 2% ST	19 2% xyA1	22 4% xyA1	9 2% xyA1

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 C9.Do you identify your race or ethnicity as...? Mark any that apply to you.

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE		=====AGE=====						HEALTH		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	us	other	==AT HOME== Enlsh	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	1985 100	933 100	976 100	82 100	450 100	133 100	1301 100	1883 100	101 100	1904 100	130 100	276 100	346 100	319 100	356 100	310 100	337 100	676 100	1206 100	576 100	1342 100
Unweighted Total	1991	902	1010	81	426	136	1336	1894	96	1912	130	212	435	379	349	284	292	676	1210	601	1326
Asian	82 4%	44 5% c	31 3%	82 100%	8 2%	6 4% g	13 1%	56 3%	25 25% H	71 4%	18 14% J	16 6% OQ	25 7% nOPQ	14 4%	10 3%	9 3%	6 2%	21 3%	58 5% r	32 6% u	48 4%
Black or African- American	450 23%	225 24%	211 22%	8 10% G	450 100%	23 17% G	18 1%	438 23% I	13 12%	439 22% mNOPQ	29 23% PQ	91 33% Q	88 25% Q	73 23% Q	80 22% Q	60 19% q	46 14%	134 20%	295 24% R	135 23%	297 22%
Hispanic or Latino	133 7%	64 7%	58 6%	6 7%	23 5% G	133 100%	31 2%	115 6%	18 18% H	102 5% J	70 54% J	45 16% mNOPQ	37 11% nOPQ	22 7% OPQ	10 3%	6 2%	6 2%	41 6%	86 7%	57 10% U	73 5%
Middle Eastern or North African	34 2%	14 1%	12 1%	4 5%	5 1%	11 8% EG	9 1%	28 1%	5 5%	23 1% J	16 12% J	6 2%	8 2%	4 1%	4 1%	-	6 2%	11 2%	17 1%	11 2%	17 1%
Native American or Alaska Native	56 3%	26 3%	26 3%	3 4%	22 5% G	9 7% G	22 2%	55 3% i	1 1%	51 3%	9 7% j	11 4%	7 2%	8 3%	16 5% mPQ	4 1%	5 2%	30 4% S	20 2%	17 3%	35 3%
Pacific Islander or Native Hawaiian	19 1%	8 1%	5 1%	3 4%	5 1%	4 3% eg	7 1%	16 1%	2 2%	15 1%	4 3%	4 2%	2 1%	3 1%	3 1%	1 *% LMNOP	3 1%	8 1%	10 1%	8 1%	8 1%
White	1301 66%	598 64%	679 70% B	13 16% E	18 4%	31 23% E	1301 100%	1262 67% I	40 39%	1291 68% K	29 23%	121 44%	201 58% L	218 68% LM	247 69% LM	226 73% LM	278 83% LMNOP	488 72% S	771 64%	355 62%	927 69% T
Something else	11 1%	4 *% c	7 1%	1 2%	1 *% u	2 1%	4 *% u	8 *% u	3 3%	11 1%	0 *% u	3 1%	1 *% u	1 *% u	2 1%	3 1% u	1 *% u	7 1%	4 *% u	7 1% u	4 *% u
Not sure or prefer not to say	65 3%	27 3% c	16 2%	-	-	-	-	62 3%	2 2%	49 3%	2 2%	17 6% NOQ	12 4% N	3 1%	7 2%	13 4% NOQ	6 2%	8 1%	25 2%	14 2%	29 2%

Comparison Groups: BC/DEFG/HI/JK/LMNOPQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

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Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 C9.Do you identify your race or ethnicity as...? Mark any that apply to you.

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some times	Do Not	HS or Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	1985	398	462	349	233	225	152	1038	744	1291	360	186	90	614	591	442	274	705	457	365	1527	246
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	1991	409	476	350	233	221	138	1018	771	1286	367	189	94	637	585	439	266	683	469	369	1521	259
Asian	82	17	9	16	11	12	12	55	19	54	19	6	3	15	17	29	19	32	9	19	59	14
	4%	4%	2%	5%	5%	5%	8%	5%	3%	4%	5%	3%	3%	2%	3%	7%	7%	4%	2%	5%	4%	6%
		c		c	c	c	c	I								NO	NO	S		S	S	S
Black or African-American	450	111	113	90	38	42	25	175	230	264	96	55	20	155	151	81	46	264	27	56	347	41
	23%	28%	24%	26%	16%	19%	16%	17%	31%	20%	27%	30%	22%	25%	26%	18%	17%	37%	6%	15%	23%	16%
		EFG	EFG	EFG					H		J	J		PQ	PQ			STUV		S	STV	S
Hispanic or Latino	133	39	25	24	15	13	10	48	76	78	33	10	9	41	35	31	22	56	14	20	90	26
	7%	10%	5%	7%	6%	6%	7%	5%	10%	6%	9%	5%	10%	7%	6%	7%	8%	8%	3%	5%	6%	11%
		Cf							H		j							SU		S	STU	
Middle Eastern or North African	34	6	7	8	3	5	4	11	14	14	10	6	2	6	8	12	6	4	9	6	18	11
	2%	2%	1%	2%	1%	2%	2%	1%	2%	1%	3%	3%	2%	1%	1%	3%	2%	1%	2%	2%	1%	4%
											j					n			R		R	RU
Native American or Alaska Native	56	18	15	10	3	5	3	20	26	25	12	14	3	18	19	13	4	9	14	18	41	9
	3%	5%	3%	3%	1%	2%	2%	2%	4%	2%	3%	8%	4%	3%	3%	3%	2%	1%	3%	5%	3%	4%
		Ef	e						H		Jk							r	r	RU	R	r
Pacific Islander or Native Hawaiian	19	7	2	1	2	2	4	6	9	11	4	3	1	2	7	3	5	2	3	6	11	8
	1%	2%	0%	0%	1%	1%	3%	1%	1%	1%	1%	1%	1%	0%	1%	1%	2%	0%	1%	2%	1%	3%
		cd	*	*	1%	1%	3%	1%	1%	1%	1%	1%	1%	*	1%	1%	2%	*	1%	Ru	R	RSU
White	1301	243	311	228	165	162	103	765	425	905	210	113	55	397	393	305	193	380	401	269	1050	166
	66%	61%	67%	65%	71%	72%	68%	74%	57%	70%	58%	61%	60%	65%	66%	69%	70%	54%	88%	73%	69%	67%
			b		B	B		I		KLM								RTUV		RU	R	R
Something else	11	3	2	3	-	1	-	4	7	7	3	-	1	6	3	2	1	5	1	4	10	1
	1%	1%	0%	1%		1%		0%	1%	1%	1%		1%	1%	0%	0%	0%	1%	0%	1%	1%	1%
Not sure or prefer not to say	65	8	8	3	8	1	3	21	12	25	10	2	7	11	12	9	8	10	6	5	21	3
	3%	2%	2%	1%	3%	0%	2%	2%	2%	2%	3%	1%	8%	11	12	2%	2%	2%	1%	1%	1%	1%
		f	f		DF									JkL								

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 C10.Were you born in the U S or in another country?

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF ACCESS=====						
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Smal Town	Rur	Know Name	Dont Know	Cant Pctr	=NEARBY== Awre	Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly + X/Yr	AFew Rrly	Nver
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	1984 100	18 100	63 100	652 100	63 100	395 100	762 100	29 100	427 100	820 100	290 100	381 100	904 100	693 100	387 100	1164 100	819 100	419 100	712 100	755 100	103 100	279 100	382 100	436 100	818 100	571 100	506 100
Unweighted Total	1990	67	84	542	110	476	671	40	428	768	314	410	897	705	388	1168	821	433	714	745	107	286	393	451	844	558	494
US	1883 95%	18 97%	59 93%	611 94%	62 98% Dg	389 98% CDG	718 94%	27 91%	409 96%	771 94%	276 95%	368 97% J	862 95% o	663 96% O	358 93%	1119 96% Q	763 93%	397 95%	683 96%	713 94%	99 96%	268 96%	367 96% z	423 97% Za1	791 97% Z	533 93%	481 95%
Another county	101 5%	1 3%	4 7% f	40 6% EF	2 2%	7 2%	45 6% eF	3 9%	18 4%	48 6% L	14 5%	13 3%	42 5%	30 4%	29 7% mN	45 4%	56 7% P	22 5%	30 4%	42 6%	4 4%	11 4%	15 4%	12 3%	27 3%	38 7% wXY	25 5% x

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 C10.Were you born in the U S or in another country?

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE		=====AGE=====						HEALTH LIMITATIONS		KIDS		
	ALL	Male	Fe- male	Asin	Black	Hisp/ /AfAm	Latno	white	US	Other	==AT HOME== Enlsh	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	
Total	1984	933	975	81	450	133	1301	1883	101	1904	130	276	346	318	356	310	337	676	1205	575	1342	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	1990	902	1009	80	426	136	1336	1894	96	1912	130	212	435	378	349	284	292	676	1209	600	1326	
US	1883	887	931	56	438	115	1262	1883	-	1828	97	268	329	303	330	292	324	652	1134	538	1282	
	95%	95%	95%	69%	97%	86%	97%	100%		96%	75%	97%	95%	95%	93%	94%	96%	96%	94%	94%	95%	
				DF	DF	D	DF			K		O					O	S			t	
Another county	101	47	44	25	13	18	40	-	101	76	32	8	17	16	26	18	13	24	71	37	61	
	5%	5%	5%	31%	3%	14%	3%		100%	4%	25%	3%	5%	5%	7%	6%	4%	4%	6%	6%	5%	
				EFG	EG					J					Lq				R	u		

Comparison Groups: BC/DEFG/HI/JK/LMNO PQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 C10.Were you born in the U S or in another country?

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	25- <25K	50- 49K	75- 74K	100- 99K	150+ 149K	Own	Rent	All ways	Most ly	Some times	Do Not	HS or Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg	
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	1984	397	462	349	233	225	152	1037	744	1290	360	186	90	614	590	442	274	705	457	365	1527	245
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	1990	408	476	350	233	221	138	1017	771	1285	367	189	94	637	584	439	266	683	469	369	1521	258
US	1883	385	437	333	218	215	137	986	708	1224	341	182	84	595	568	405	254	674	446	347	1466	219
	95%	97%	95%	95%	94%	96%	90%	95%	95%	95%	95%	98%	93%	97%	96%	92%	93%	96%	98%	95%	96%	89%
		ceG		g		g					Jkm			PQ	Pq			V rTUV	V	V		
Another country	101	12	25	16	15	10	14	51	35	67	19	4	6	18	22	37	20	31	11	19	61	27
	5%	3%	5%	5%	6%	4%	10%	5%	5%	5%	5%	2%	7%	3%	4%	8%	7%	4%	2%	5%	4%	11%
			b		b		Bdf			L	l		l			NO	No	s		S	S	RSTU

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 C11.What is the main language that is spoken in your home?

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF ACCESS=====						
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Sma Town	Rur	Know Name	Dont Know	Cant Pctr	=NEARBY= Awre	Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly + X/Yr	AFew Nver	Rrly
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	1982 100	18 100	63 100	652 100	63 100	395 100	761 100	29 100	428 100	820 100	289 100	379 100	903 100	692 100	387 100	1164 100	816 100	419 100	711 100	755 100	104 100	279 100	383 100	436 100	819 100	570 100	504 100
Unweighted Total	1988	67	84	542	109	476	670	40	428	768	313	409	896	704	388	1168	819	432	713	745	108	286	394	451	845	557	492
English	1904 96%	17 94%	58 92%	626 96%	59 94%	391 99%	725 95%	26 89%	405 95%	792 97%	281 97%	368 97%	890 99%	656 95%	357 92%	1128 97%	774 95%	395 94%	689 97%	736 97%	97 93%	266 95%	363 95%	422 97%	784 96%	553 97%	486 96%
Spanish	89 4%	1 7%	7 11% FG	32 5%	6 10% dFG	13 3%	28 4%	2 7%	35 8% JL	23 3%	17 6% jL	8 2%	20 2%	52 8% MO	16 4%	51 4%	37 5%	18 4%	33 5%	34 4%	13 12% YZA1 VWX	13 5%	26 7% VZA1	22 5%	48 6% ZA1	20 3%	17 3%
Another language	48 2%	0 1%	2 2%	13 2%	2 3%	4 1%	26 3% F	1 3%	9 2%	22 3%	6 2%	8 2%	13 4% Mo	28 8% S	8 2%	31 3%	17 2%	14 3% S	9 1%	22 3% S	4 4%	4 1%	8 2%	16 4% VZ	24 3% Vz	8 1%	12 2%
Not sure or prefer not to say	34 2%	1 3%	4 6% Fg	13 2% F	1 2%	2 *% F	11 1% f	3 9% Fg	8 2%	13 2%	3 1%	6 1%	2 *% M	14 5% MN	18 1%	8 3% P	26 3% st	11 3% al	7 1%	7 1%	4 4% al	3 1%	7 2%	7 2%	15 2% al	7 1%	4 1%

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 C11.What is the main language that is spoken in your home?

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE		=====AGE=====						HEALTH LIMITATIONS		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	White	US	Other	==AT HOME== Enlsh	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	1982 100	933 100	976 100	79 100	449 100	132 100	1301 100	1880 100	101 100	1904 100	130 100	276 100	345 100	319 100	355 100	310 100	336 100	673 100	1206 100	575 100	1341 100
Unweighted Total	1988	902	1010	79	425	135	1335	1891	96	1912	130	212	434	379	348	284	291	673	1210	599	1325
English	1904 96%	902 97%	953 98%	71 89% F	439 98% DF	102 77%	1291 99% DeF	1828 97%	76 76% I	1904 100%	85 66%	250 91%	334 97% L	308 96% L	348 98% L	304 98% L	328 98% L	658 98% s	1163 96%	548 95%	1307 97% T
Spanish	89 4%	41 4%	40 4%	3 4%	21 5% G	68 51% DEG	16 1%	76 4%	12 12% H	59 3%	89 68% J	38 14% MNOPQ	20 6% OPQ	15 5% OPQ	6 2%	2 1%	2 1%	28 4%	56 5%	44 8% U	39 3%
Another language	48 2%	25 3%	16 2%	16 20% EFG	11 2% g	5 4%	13 1%	28 1%	20 20% H	33 2%	48 37% J	15 6% mNOPQ	9 3%	7 2%	6 2%	4 1%	5 2%	13 2%	30 2%	20 3% u	25 2%
Not sure or prefer not to say	34 2%	6 1%	10 1%	2 3%	6 1% g	3 2%	4 *% g	30 2%	3 3%	-	-	9 3% o	4 1%	5 1%	2 *% g	3 1%	5 1%	5 1%	13 1%	6 1%	13 1%

Comparison Groups: BC/DEFG/HI/JK/LMNOPQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 C11.What is the main language that is spoken in your home?

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	25- <25K	50- 49K	75- 74K	100- 99K	150- 149K	150+ 150+	Own	Rent	All ways	Most ly	Some times	Do Not	HS or Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	1982 100	398 100	462 100	349 100	233 100	225 100	152 100	1037 100	742 100	1290 100	359 100	186 100	90 100	613 100	590 100	442 100	274 100	705 100	457 100	365 100	1527 100	246 100
Unweighted Total	1988	409	476	350	233	221	138	1017	769	1285	365	189	94	636	584	439	265	683	469	369	1521	259
English	1904 96%	376 95%	443 96%	344 98% BCg	230 99% BCg	222 98% BCg	144 95%	1016 98% I	710 96% I	1256 97% K	340 95%	180 97%	86 95%	589 96%	575 97%	424 96%	266 97%	689 98% V	446 98% V	361 99% V	1496 98% V	223 90%
Spanish	89 4%	28 7% cE	18 4% e	16 5% e	4 2%	9 4%	9 6% E	33 3%	48 6% H	58 4%	20 6%	8 4%	3 3%	35 6% O	17 3%	16 4%	17 6% o	34 5% stU	13 3%	9 3%	57 4%	22 9% rSTU
Another language	48 2%	7 2%	10 2%	8 2%	5 2%	6 3%	9 6% Bcde	23 2%	15 2%	27 2% l	15 4% jL	1 1%	2 2%	13 2%	13 2%	14 3%	7 3%	18 3% s	6 1%	9 2%	33 2% s	11 4% S
Not sure or prefer not to say	34 2%	8 2% def	6 1%	2 *%	1 1%	1 1%	1 1%	8 1%	9 1%	8 1%	8 2% j	3 2%	1 1%	6 1%	6 1%	6 1%	3 1%	5 1%	4 1%	1 *%	10 1%	5 2% t

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 C12.Are you registered to vote? If yes, with what political party do you identify?

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF				ACCESS=====		
	ALL	DE	DC	MD	NY	PA	VA	WV	Sub- Urbn	Sma l urbn	Town	Rur	Know Name	Don't Know	Cant Pctr	=NEARBY= Awre	Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr	Rrly Nver
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	1981 100	18 100	63 100	651 100	63 100	395 100	761 100	29 100	428 100	819 100	289 100	379 100	903 100	691 100	387 100	1164 100	815 100	419 100	711 100	754 100	104 100	278 100	382 100	436 100	818 100	570 100	504 100
Unweighted Total	1987	67	84	541	109	476	670	40	428	767	313	409	896	703	388	1168	818	432	713	744	108	285	393	451	844	557	492
Democratic	705 36%	5 28%	32 51% EFGH B	284 44% EFGH B	16 25%	97 25%	263 35% EF	7 25%	206 48%	322 39% JKL	79 27% KL	82 22%	317 35%	257 37%	132 34%	417 36%	287 35%	141 34%	268 38%	262 35%	38 37%	101 36%	140 37%	161 37%	300 37%	191 34%	196 39% z
Republican	457 23%	6 32% CDg	7 11%	123 19% C	14 23% C	133 34% CDEG	164 22% C	10 33% Cd	61 14%	182 22% I	65 23% I	145 38% IJK	244 27% NO	138 20%	74 19%	292 25% Q	165 20%	92 22%	171 24%	174 23%	20 19%	71 26% xy	91 24%	87 20%	178 22%	140 25% x	118 23%
Independent/Unaffiliated or 3rd party	365 18%	2 13%	11 17%	114 18%	14 22%	63 16%	157 21% bF	5 17%	56 13%	191 23% IKL	48 17%	64 17%	201 22% NO	116 17% o	49 13%	232 20% q	134 16%	76 18%	137 19%	142 19%	17 16%	47 17%	64 17%	88 20%	152 19%	115 20%	88 17%
ALL REGISTERED VOTERS	1527 77%	13 72%	50 79%	522 80% EF	44 70%	292 74%	585 77%	22 75%	322 75% K	694 85% IKL	193 67%	292 77% K	762 84% NO	511 74% O	255 66%	940 81% Q	586 72%	308 74%	576 81% Rt	578 77%	76 72%	219 79%	295 77%	335 77%	630 77%	447 78%	401 80%
Not registered to vote	246 12%	2 12%	8 13%	63 10% DH	11 18% DH	71 18% DGH	89 12%	2 6%	59 14% J	57 7% IJL	59 21% IJL	54 14% J	86 9%	94 14% M	67 17% M	131 11% p	116 14% p	55 13%	75 11%	102 14% s	16 15%	36 13%	52 14%	60 14%	112 14% z	58 10%	61 12%
Not sure or prefer not to say	207 10%	3 15%	5 9%	66 10%	8 12%	32 8%	88 12% f	6 19% f	46 11%	67 8% Jl	37 13% Jl	33 9%	56 6%	86 12% M	65 17% Mn	93 8%	114 14% P	55 13% S	60 8%	74 10%	13 12%	23 8%	35 9%	41 9%	76 9%	65 11% al	42 8%

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 C12.Are you registered to vote? If yes, with what political party do you identify?

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE		=====AGE=====						HEALTH		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	us	other	==AT HOME== Enlsh	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	1981 100	933 100	976 100	79 100	449 100	131 100	1300 100	1879 100	101 100	1903 100	129 100	276 100	344 100	319 100	355 100	310 100	336 100	673 100	1205 100	574 100	1341 100
Unweighted Total	1987	902	1010	79	425	134	1334	1890	96	1911	129	212	433	379	348	284	291	673	1209	598	1325
Democratic	705 36%	322 35%	368 38%	32 40% g	264 59% DFG	56 43% G	380 29%	674 36%	31 31%	689 36%	51 39%	94 34%	121 35%	110 34%	118 33%	110 36%	139 42% lno	238 35%	448 37%	200 35%	497 37%
Republican	457 23%	232 25%	220 23%	9 11%	27 6%	14 11%	401 31% DEF	446 24% I	11 11%	446 23% K	15 12%	39 14%	61 18%	72 23% Lm	85 24% LM	92 30% LMn	98 29% LMn	165 25%	276 23%	134 23%	315 23%
Independent/Unaffiliated or 3rd party	365 18%	181 19%	177 18%	19 24% E	56 12%	20 15%	269 21% EF	347 18%	19 19%	361 19% K	18 14%	36 13%	72 21% Lq	67 21% L	74 21% L	61 20% L	53 16%	131 19%	225 19%	98 17%	263 20%
ALL REGISTERED VOTERS	1527 77%	736 79%	764 78%	59 74%	347 77% f	90 68%	1050 81% F	1466 78% I	61 61%	1496 79% K	84 66%	170 61%	254 74% L	248 78% L	277 78% L	263 85% LMNO	291 87% LMNO	534 79%	948 79%	431 75%	1075 80% T
Not registered to vote	246 12%	114 12%	121 12%	14 18% E	41 9%	26 20% Eg	166 13% E	219 12%	27 27% H	223 12% J	31 24% J	48 17% PQ	48 14% pQ	42 13% Q	45 13% q	30 10%	26 8%	95 14%	140 12%	84 15% u	156 12%
Not sure or prefer not to say	207 10%	84 9%	92 9%	6 8%	61 14% G	15 12% g	84 6%	194 10%	13 13%	184 10% MNO	13 10% PQ	59 21% MNO	42 12% PQ	29 9% pq	33 9% pq	18 6%	19 6%	44 7%	117 10% R	58 10%	110 8%

Comparison Groups: BC/DEFG/HI/JK/LMNO/PQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 C12.Are you registered to vote? If yes, with what political party do you identify?

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT		=====EDUCATION=====				=====VOTING=====							
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some tmes	Do Not	HSor Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	1981	398	462	349	233	225	152	1036	742	1290	358	186	90	613	590	442	273	705	457	365	1527	246
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	1987	409	476	350	233	221	138	1016	769	1285	364	189	94	636	584	439	264	683	469	369	1521	259
Democratic	705	120	161	137	98	82	64	383	278	470	144	56	26	177	199	189	133	705	-	-	705	-
	36%	30%	35%	39%	42%	37%	42%	37%	37%	36%	40%	30%	29%	29%	34%	43%	49%	100%			46%	
				B	BC		B			l	LM				n	NO	NO					
Republican	457	72	125	90	50	66	33	297	128	326	69	41	15	155	158	88	48	-	457	-	457	-
	23%	18%	27%	26%	22%	29%	22%	29%	17%	25%	19%	22%	17%	25%	27%	20%	18%		100%		30%	
			B	B		Be		I		KM				PQ	PQ							
Independent/Unaffiliated or 3rd party	365	66	81	62	54	46	35	195	146	252	52	37	21	71	134	99	58	-	-	365	365	-
	18%	17%	18%	18%	23%	20%	23%	19%	20%	20%	15%	20%	23%	12%	23%	22%	21%			100%	24%	
			B	B	bc					K			k		N	N	N					
ALL REGISTERED VOTERS	1527	258	367	290	203	194	132	874	552	1047	264	134	63	403	490	376	239	705	457	365	1527	-
	77%	65%	79%	83%	87%	86%	87%	84%	74%	81%	74%	72%	69%	66%	83%	85%	87%	100%	100%	100%	100%	
			B	B	BC	BC	BC	I		KLM					N	N	N					
Not registered to vote	246	91	60	36	10	15	8	85	117	140	53	29	19	145	50	25	19	-	-	-	-	246
	12%	23%	13%	10%	4%	7%	6%	8%	16%	11%	15%	15%	21%	24%	8%	6%	7%					100%
		DEFG	EFG	Eg				H		j		j	j	OPQ								
		C																				
Not sure or prefer not to say	207	48	35	23	20	15	11	77	73	103	40	24	8	65	50	41	15	-	-	-	-	-
	10%	12%	8%	7%	9%	7%	7%	7%	10%	8%	11%	13%	9%	11%	8%	9%	6%					
		CDFg						h		j	j	j		Q		q						

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 C13.What is your gender identity?

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS =NEARBY==		NEAREST ACCESS			=====FREQUENCY OF			ACCESS=====			
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Sma Town	Rur	Know Name	Dont Know	Cant Pctr	Awre	Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly + X/Yr	AFew X/Yr	Rrly Nver
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	1976	18	63	647	62	395	761	29	428	816	287	379	901	690	384	1164	811	419	708	752	104	278	382	435	817	568	502
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	1981	66	84	538	108	475	670	40	428	764	311	408	894	702	385	1167	813	432	709	742	108	285	393	449	842	555	490
Male	933	8	29	292	30	177	386	10	215	413	124	154	441	335	157	595	337	201	346	344	69	149	217	212	429	255	210
	47%	44%	46%	45%	49%	45%	51% dfh	35%	50% kl	51% KL	43%	41%	49% o	49% o	41%	51% Q	42%	48%	49%	46%	66% YZA1 VWX	53% ZA1	57% YZA1 VX	49% A1	53% XZA1	45%	42%
Female	976	9	29	332	29	208	355	14	200	382	150	215	454	320	202	543	433	200	347	385	30	122	152	214	366	296	277
	49%	50%	47%	51%	46%	53% G	47%	48%	47%	47%	52%	57% IJ	50%	46%	53% n	47%	53% P	48%	49%	51%	29%	44% UW	40% U	49% UWY	45% UW	52% UVWY	55% VWXY U
Additional gender category	22	-	1	10	1	3	6	1	3	10	2	3	3	17	2	11	10	5	8	7	4	1	6	3	9	5	6
	1%		2%	1%	1%	1%	1%	3%	1%	1%	1%	1%	3% MO	2% MO	1%	1%	1%	1%	1%	1%	4% vwxy	1% v	1%	1%	1%	1%	
Prefer not to say	45	1	4	13	3	6	14	4	10	12	10	7	3	18	23	14	30	13	8	16	1	6	7	6	13	11	9
	2%	7%	6%	2%	4%	2%	2%	14% DFG	2%	1%	4% j	2%	3% M	3% MN	6% MN	1%	4% P	3% s	1%	1%	2%	2%	2%	1%	2%	2%	

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 C13.What is your gender identity?

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE		=====AGE=====						HEALTH LIMITATIONS		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	White	US	Other	==AT HOME== Enlsh	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	==AT HOME== Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	1976 100	933 100	976 100	78 100	447 100	131 100	1297 100	1874 100	101 100	1898 100	128 100	274 100	341 100	319 100	355 100	310 100	336 100	671 100	1202 100	572 100	1338 100
Unweighted Total	1981	902	1010	78	423	134	1330	1884	96	1905	128	209	430	379	348	284	291	671	1205	596	1322
Male	933 47%	933 100%	-	44 57% g	225 50%	64 49%	598 46%	887 47%	47 46%	902 48%	63 49%	138 51%	172 50%	155 49%	159 45%	137 44%	157 47%	316 47%	577 48%	258 45%	656 49%
Female	976 49%	-	976 100%	31 40%	211 47%	58 44%	679 52% Def	931 50%	44 44%	953 50% K	53 41%	112 41%	152 45%	162 51% Lm	190 54% LM	170 55% LM	175 52% Lm	340 51%	597 50%	299 52%	656 49%
Additional gender category	22 1%	-	-	2 2%	6 1%	6 4% eg	12 1%	16 1%	5 5% h	17 1%	5 4%	9 3% NOQ	5 1% n	1 *% *	2 1%	-	2 1%	10 1%	9 1%	10 2% u	10 1%
Prefer not to say	45 2%	-	-	1 2%	5 1%	4 3%	8 1%	40 2%	5 5%	25 1%	8 6% J	14 5% NOPQ	12 4% NOPQ	1 *% *	4 1%	3 1%	3 1%	6 1%	20 2%	5 1%	17 1%

Comparison Groups: BC/DEFG/HI/JK/LMNOPQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 C13.What is your gender identity?

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT		=====EDUCATION=====				=====VOTING=====							
	ALL	25- <25K	50- 49K	75- 74K	100- 99K	100- 149K	150+ 150+	Own	Rent	All ways	Most ly	Some times	Do Not	HS or Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	1976	398	462	349	233	225	152	1034	739	1286	356	186	90	612	587	441	273	704	455	365	1524	246
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	1981	409	476	350	233	221	138	1013	766	1280	363	189	94	634	582	438	264	682	467	368	1517	258
Male	933	160	210	156	119	140	81	514	334	623	175	85	33	294	263	214	143	322	232	181	736	114
	47%	40%	45%	45%	51%	62%	53%	50%	45%	48%	49%	45%	37%	48%	45%	49%	52%	46%	51%	50%	48%	46%
					B	BCDE	Bd	i		M	M					o		r		r		
Female	976	221	244	184	112	84	68	510	386	646	170	92	53	296	313	215	128	368	220	177	764	121
	49%	56%	53%	53%	48%	37%	45%	49%	52%	50%	48%	50%	58%	48%	53%	49%	47%	52%	48%	48%	50%	49%
		eFG	F	F	F							k		q								
Additional gender category	22	9	2	4	2	-	1	4	8	7	6	2	3	12	5	4	1	8	1	1	10	8
	1%	2%	0%	1%	1%		1%	0%	1%	1%	2%	1%	4%	2%	1%	1%	0%	1%	0%	0%	1%	3%
		C							h		j			oQ			SU			s	rSTU	
Prefer not to say	45	8	6	5	1	1	2	6	11	11	5	7	2	10	6	8	2	6	2	5	13	4
	2%	2%	1%	1%	0%	1%	1%	1%	2%	1%	1%	4%	2%	2%	1%	2%	1%	1%	0%	1%	1%	2%
		ef							h		j											

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 1 (Geographic/Access)
 C14.Which of these categories includes the total income before taxes for all members of your household?

	=====STATE=====								==COMMUNITY TYPE==				NEAREST WATER=			ACCESS		NEAREST ACCESS			=====FREQUENCY OF				ACCESS=====		
	ALL	DE	DC	MD	NY	PA	VA	WV	Urbn	Sub- urbn	Sma Town	Rur	Know Name	Dont Know	Cant Pctr	=NEARBY= Awre	Not	0-1 mile	>1-5 mile	>5 mile	Dai- ly	week ly	week ly+	Mnth ly	Mnth ly +	AFew X/Yr	Rrly Nver
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)	(A1)
Total	1976 100	18 100	63 100	647 100	62 100	395 100	761 100	29 100	428 100	816 100	287 100	379 100	901 100	690 100	384 100	1164 100	811 100	419 100	708 100	752 100	104 100	278 100	382 100	435 100	817 100	568 100	502 100
Unweighted Total	1981	66	84	538	108	475	670	40	428	764	311	408	894	702	385	1167	813	432	709	742	108	285	393	449	842	555	490
Less than \$25,000	398 20%	4 23%	11 18%	117 18%	17 27% Dg	92 23% D	148 19%	8 28%	110 26% J	102 13%	75 26% J	89 23% J	150 17%	134 19%	114 30% MN	206 18%	192 24% P	85 20%	131 19%	158 21%	23 22%	42 15%	65 17%	94 22% V	159 19% V	103 18%	109 22% Vw
\$25,000 to \$49,999	462 23%	5 26%	14 21%	125 19%	19 30% Dg	120 31% cDG	169 22%	10 33% d	113 26% J	169 21%	80 28% J	94 25%	209 23%	171 25%	83 21%	278 24%	184 23%	104 25%	167 24%	168 22%	24 23%	72 26%	96 25%	92 21%	187 23%	124 22%	136 27% Xz
\$50,000 to \$74,999	349 18%	3 16%	18 28% EFgh bd	117 18% E	7 11%	64 16%	137 18% E	4 14%	67 16%	154 19% k	42 15%	82 22% IK	168 19% o	131 19% o	50 13%	211 18%	137 17%	75 18%	128 18%	131 17%	11 11%	42 15%	53 14%	97 22% wYal UV	150 18% UVW	102 18% U	86 17% u
\$75,000 to \$99,999	233 12%	2 13% c	3 4%	74 11% C	7 11% c	41 10% C	104 14% Cf	2 8%	51 12%	111 14% l	29 10%	37 10%	114 13% o	88 13% o	31 8%	150 13% q	83 10%	44 10%	89 13%	96 13%	14 14% al	41 15% A1	55 14% A1	49 11% al	105 13% A1	88 16% xA1	38 8%
\$100,000 to \$149,999	225 11%	2 10% h	6 10% h	79 12% H	6 10% H	38 10% H	93 12% H	1 2%	39 9% k	132 16% IKL	16 6%	36 9% k	131 14% NO	62 9%	32 8%	143 12%	82 10%	39 9%	88 12%	90 12%	11 11%	40 15%	52 14%	51 12%	103 13%	60 11%	56 11%
\$150,000 or more	152 8%	-	4 6%	70 11% EFH	1 2%	13 3%	62 8% EFH	1 2%	25 6% 6	88 11% IKL	16 6%	20 5%	80 9% o	53 8% o	18 5%	103 9% Q	48 6%	34 8%	58 8%	55 7%	13 12% xa1	24 9% xya1	37 10% ya1	27 6%	64 8% x	51 9%	32 6%
Not sure or prefer not to say	157 8%	2 12%	8 12% g	64 10% fg	6 9%	27 7%	47 6%	4 13%	25 6%	61 8%	28 10% IL	21 5%	50 6%	51 7%	56 15% MN	72 6%	85 10% P	38 9%	47 7%	55 7%	8 8%	16 6%	24 6%	25 6%	50 6%	39 7%	44 9% xy

Comparison Groups: BCDEFGH/IJKL/MNO/PQ/RST/UVWXYZA1
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Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 2 (Demographic)
 C14.Which of these categories includes the total income before taxes for all members of your household?

	=GENDER ID=			====RACE/ETHNICITY=====				===BORN===		LANGUAGE		=====AGE=====						HEALTH LIMITATIONS		KIDS	
	ALL	Male	Fe- male	Asin	Black /AfAm	Hisp/ Latno	white	US	Other	==AT HOME== Enlsh	Other	<25	25-34	35-44	45-54	55-64	65+	Yes	No	Yes	No
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
Total	1976 100	933 100	976 100	78 100	447 100	131 100	1297 100	1874 100	101 100	1898 100	128 100	274 100	341 100	319 100	355 100	310 100	336 100	671 100	1202 100	572 100	1338 100
Unweighted Total	1981	902	1010	78	423	134	1330	1884	96	1905	128	209	430	379	348	284	291	671	1205	596	1322
Less than \$25,000	398 20%	160 17%	221 23% B	17 22%	111 25% G	39 30% G	243 19%	385 21% I	12 12%	376 20%	32 25%	67 25% Q	69 20% Q	60 19%	75 21% Q	72 23% Q	47 14%	198 30% S	177 15%	100 17%	282 21% t
\$25,000 to \$49,999	462 23%	210 22%	244 25%	9 11%	113 25% D	25 19%	311 24% D	437 23%	25 24%	443 23%	26 21%	61 22%	73 21%	75 24%	77 22%	78 25%	88 26%	154 23%	293 24%	119 21%	335 25% t
\$50,000 to \$74,999	349 18%	156 17%	184 19%	16 20%	90 20%	24 18%	228 18%	333 18%	16 16%	344 18%	24 19%	42 15%	67 20% p	54 17%	69 19% p	44 14%	67 20% p	120 18%	223 19%	95 17%	247 18%
\$75,000 to \$99,999	233 12%	119 13%	112 11%	11 13%	38 9%	15 12%	165 13% E	218 12%	15 15%	230 12% K	9 7%	29 11%	50 15% q	40 13%	39 11%	35 11%	35 10%	80 12%	146 12%	81 14% u	149 11%
\$100,000 to \$149,999	225 11%	140 15% C	84 9%	12 15%	42 9%	13 10%	162 12% e	215 11%	10 10%	222 12%	15 12%	13 5%	31 9% L	49 15% LMP	47 13% Lm	29 9% l	53 16% LMP	42 6%	175 15% R	87 15% U	137 10%
\$150,000 or more	152 8%	81 9%	68 7%	12 15% Efg	25 6%	10 8%	103 8% e	137 7%	14 14% h	144 8%	17 13% j	19 7%	27 8%	25 8%	27 8%	28 9%	22 6%	38 6%	109 9% R	60 11% U	88 7%
Not sure or prefer not to say	157 8%	67 7%	64 7%	2 3%	28 6%	5 4%	85 7% d	148 8%	9 9%	139 7% K	5 4%	41 15% MNOPQ	25 7%	17 5%	21 6%	23 8%	24 7%	39 6%	79 7%	30 5%	101 8% T

Comparison Groups: BC/DEFG/HI/JK/LMNO PQ/RS/TU
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
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Chesapeake Bay Program Public Access Workgroup - Public Access Research Survey - April-June 2022 - OpinionWorks LLC -
 BANNER 3 (Socio-Economic/Political)
 C14.Which of these categories includes the total income before taxes for all members of your household?

	=====HOUSEHOLD INCOME=====						HOME OWNERSHIP		RELIABLE TRANSPORT				=====EDUCATION=====				=====VOTING=====					
	ALL	<25K	25-49K	50-74K	75-99K	100-149K	150+	Own	Rent	All ways	Most ly	Some times	Do Not	HSor Less	Some Coll	4-Yr Dgre	Post Grad	Dem	Rep	Ind	All Reg	Not Reg
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
Total	1976	398	462	349	233	225	152	1034	739	1286	356	186	90	612	587	441	273	704	455	365	1524	246
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	1981	409	476	350	233	221	138	1013	766	1280	363	189	94	634	582	438	264	682	467	368	1517	258
Less than \$25,000	398	398	-	-	-	-	-	107	236	182	90	62	48	213	108	41	19	120	72	66	258	91
	20%	100%						10%	32%	14%	25%	33%	54%	35%	18%	9%	7%	17%	16%	18%	17%	37%
									H		J	Jk	JkL	OPQ	PQ							RSTU
\$25,000 to \$49,999	462	-	462	-	-	-	-	200	227	278	101	59	20	170	166	97	27	161	125	81	367	60
	23%		100%					19%	31%	22%	28%	32%	22%	28%	28%	22%	10%	23%	27%	22%	24%	24%
									H		J	J		PQ	PQ	Q			tu			
\$50,000 to \$74,999	349	-	-	349	-	-	-	200	128	250	60	26	10	103	114	91	39	137	90	62	290	36
	18%			100%				19%	17%	19%	17%	14%	11%	17%	19%	21%	14%	19%	20%	17%	19%	15%
										1M					q	Q		v	v		v	
\$75,000 to \$99,999	233	-	-	-	233	-	-	164	64	176	36	16	5	44	75	75	35	98	50	54	203	10
	12%				100%			16%	9%	14%	10%	8%	5%	7%	13%	17%	13%	14%	11%	15%	13%	4%
								I		kLM	m				N	No	N	V	V	V	sv	
\$100,000 to \$149,999	225	-	-	-	-	225	-	185	31	185	27	12	-	26	63	65	68	82	66	46	194	15
	11%					100%		18%	4%	14%	8%	7%		4%	11%	15%	25%	12%	15%	13%	13%	6%
								I		KL					N	No	NOP	V	V	V	V	
\$150,000 or more	152	-	-	-	-	-	152	122	20	127	19	5	-	10	26	44	68	64	33	35	132	8
	8%						100%	12%	3%	10%	5%	3%		2%	5%	10%	25%	9%	7%	10%	9%	3%
								I		KL					N	NO	NOP	V	V	V	V	
Not sure or prefer not to say	157	-	-	-	-	-	-	56	33	89	23	6	7	46	35	29	17	40	18	20	79	25
	8%							5%	4%	7%	7%	3%	8%	7%	6%	6%	6%	6%	4%	6%	5%	10%
										L	1											RSTU

Comparison Groups: BCDEFG/HI/JKLM/NOPQ/RSTUV
 Paired/Overlap T-Test for Means, Paired/Overlap Z-Test for Percentages
 Uppercase letters indicate significance at the 95% level.
 Lowercase letters indicate significance at the 90% level.

Section 4

Discussion Guides:

Focus Groups

In-Depth Interviews

July 2022

Introduction and Ground Rules (:15)

- Moderator introduces self.
- **Early bird!**
- We are being recorded and colleagues are observing for note-taking purposes.
- No right or wrong answers. Tell me the good and the bad. Don't say what you think I want to hear.
- Please speak one at a time.
- Tell us a little about yourself: Where do you live? Who do you live with? Then, give me an idea of your typical day. Just walk me through your day, and tell me what you are dealing with. What is on your mind that you are worried about, and what gives you hope and satisfaction?

A. Being Outdoors and Near the Water (:30)

1. Do you spend time outdoors? What are some of the activities you like to do outdoors? (Unaided)
2. (Then probe): Does anybody spend time on or near the water? I'm not talking about the ocean, but closer to where you live. (Probe to understand what water is near them, what activities they do, where they do them, how often, etc.)
3. (If necessary, probe further with): Does anybody...
 - Just walk or sit along the water near where you live?
 - Swim? (Not in a pool)
 - Fish?
 - Paddle, like a canoe or kayak or paddleboard?
 - Motorboat?
4. How does it make you feel to be near the water?
5. Where can you access the water near where you live?
 - Can you describe that place to me? What is it like? What facilities and amenities are there?
 - (Clarify if needed): Is this a public access site, meaning it is open to the general public, or is it privately owned?
 - **(If necessary): Can you think of any public water access near where you live?**
6. (For those with high water affinity): What makes you want to be near the water?
7. (For those with low or no water affinity): What discourages you, or makes you not want to be near the water? (Explore barriers and get a sense of how inflexible those barriers are.)
8. **Has any of this changed for anyone? In other words, has there been a time in your life when you became more active outside and near the water than you were before? Think back to when you were a kid, or young adult, or maybe just a few years ago.**

(Place less focus on those who are less active because their lives have gotten busier or due to health concerns and other barriers. We are looking for the inflexion points that created *more* activity.)

What changed?

- Has being outside or near the water more (or less) changed your attitude and outlook in any way?
- Has it changed what you care about?
- Has it changed your other behavior in any ways?

45-minute mark

July 2022

B. Bridge: Key Attitudes (:10)

Lightning Round! For the next few minutes, I want to throw out a few statements and get your reaction to them. For each one, tell me if you agree or disagree, how strongly you feel, and briefly why you feel that way.

(Each statement appears on screen. Discuss each statement briefly to understand factors influencing attitudes.)

- A. Being near or on the water makes me feel happier.
- B. When I am in the parks or on trails near the water, I see other people like me.
- C. There is convenient access to the water for boating, fishing, or swimming near where I live.

C. Exploring Characteristics of Public Water Access Sites (:30)

(Through this section, we will show images of public access sites to prompt specific discussion.)

Part of what we want to talk about today is making sure that the people who want to access the water are able to do that, and when they get there it is a good experience.

1. What features would most make you want to visit a public water access site? I am talking about physical characteristics like facilities or amenities that are there. Or maybe it is just green and natural. (Unaided)
 - (After brainstorming): What is make-or-break?
2. (Cycle through 4 to 6 images, one at a time.) Let's look at some images on the screen. These are actual public access sites. I want you to talk about what you see. What do you like? What could you see yourself doing there? What would make you want to visit? What would keep you from visiting? What would you change?
3. Explore the importance and encouraging or discouraging impact of:

(Discuss each bullet point individually, then ask people which items are make-or-break for them.)

- A site being totally free of people, some people, busy. (What is too crowded? What is too isolated?)
- Presence of parking, access to transit lines or bike paths. (How will you get there, and how far is too far for you?)
- The presence of trash cans and/or recycling bins. (What are the basic amenities you are looking for when you get there?)
- Someone being there to give you help, like a park ranger. (What kind of help or information would you want from them?)
- Water safety and comfort, things like availability of life jackets, how-to boat, or boating safety tips.
- Availability of rental or borrowed equipment – things like kayaks or canoes, fishing poles, etc. (Does it need to be free, or just low-cost?)
- Other issues?

July 2022

D. Bridge: Key Attitude (:05)

Tell me if you agree or disagree with this statement, how strongly you feel, and a why you feel that way.

- D. I want to do more to help make local creeks, rivers, and lakes healthier.
- E. My actions contribute to water pollution where I live.

~1 hour, 30-minute mark

E. Personal Stewardship (:20)

1. What are some things that you can do in your personal life to help make the water and the lands near where you live cleaner and healthier? (Unaided brainstorming)
 - (If examples are needed): This might include things like: picking up litter when you see it, stopping using pesticides, using less fertilizer that might wash off into streams, picking up after your dog, getting a rain barrel to collect rainwater rather than letting it wash off carrying all the pollutants.
2. Some of those things seem inconvenient, or a change of your habits or lifestyle. How motivated do you really feel to do those things?
 - (Assuming there is motivation): Where does that motivation come from? Can you think back to any turning points in your life, or times when your awareness increased? What caused that?
 - (If lack of motivation): What would it take to move protection of the natural environment higher on your personal priority list so you would want to do more things in your daily life to protect it?
3. **(All): Some people think that bringing people in contact with nature and especially the water makes them care about the natural environment and want to do more to protect it. Other people think that just spending more time out there in nature or near the water doesn't translate into caring more.**
 - What do you think?
 - Have you seen any examples of this in your own life or with family or friends that you can talk about?

F. Wrapping up (remaining time)

We have talked about a lot of things today. I want to go around to everybody, and I want you to paint a picture for us of the ideal public water access site – one that you can imagine, located close enough to you that you would actually go there and interact with the water in some way.

- What does it look like? What features does it have? What is it that makes you want to go there and spend time there?
- You can also say what it should not have, things that would discourage you from spending time there.

That's it! We're done! Give yourselves a round of applause. Your \$100 gift card will be arriving on your email in the next few hours. Be on the lookout for it, and let us know when it arrives. Thank you!

October 2022

1. Welcome and very brief ground rules
2. Brief intro by respondent: where they live, who they live with, leisure activities
3. Explain that we are interested in understanding how people's ideas about the outdoors – and the water in particular – might have evolved over the course of their life and what brought about that change.

I'm not talking about the ocean, but rather rivers, streams, lakes, or bays closer to where you live. It doesn't have to be a remote place or a pristine place. It could be a river or stream running right through your town.

The change in your attitudes:

- Might have been gradual over years or sudden – like an epiphany.
- This might go all the way back to your childhood, or maybe your ideas have changed more as an adult.
- Maybe your ideas fluctuate – change back and forth.

Here are some examples of what I'm talking about.

- How much do you care about the condition of the natural environment around you?
- Does concern about the natural environment motivate you very much?
- Do you make different decisions in your personal life because of that?

It's OK if you don't care much about these things. Just tell me where you're at.

So tell me about this. Where are you now, and have your attitudes changed over time? (Then explore what new behaviors resulted from that.)

4. Let's talk about what has brought about that change.
 - Might have been caused by spending time outdoors
 - Might have been the influence of a person
 - Might be things you have read or seen or heard
 - Or something else

(What can we pinpoint? Were there any actual turning points, and can the respondent point to a cause?)

5. Let's focus on the effect on you of spending time near the water.
 - What have you seen that has changed how you feel about the natural environment?
 - What have you experienced that has changed how you feel?
 - What have you started doing differently as a result?

Let's sum up. Our client manages parks and creates access points to the water. They think that giving people access to the water will get them to care more about it. What do you think about that? What would you say to them?

Thank you! A \$75 gift card will be sent at about 7:00 tonight.

Section 5

Transcripts:

Focus Groups

In-Depth Interviews

Segment A: Urban 1; July 9, 2022

Moderator: ... a lot with my hands. Okay, we are recording this. The only reason why we're recording is because we're going to be talking to tons of people. I'm not going to be taking notes. I'm going to be here speaking and talking and listening to you. Steve is going to run the AV stuff, the screen. And we have to put a report together. However, that doesn't mean that we're going to say, "Crystal said..." or "Valentine said..." or "Johnny said..." or Montrell or Quentin said. The way we report our results is, "Respondents in Saturday's group said..." We're not going to reveal your name, your identity and affiliate it to what you say. We guarantee you anonymity and confidentiality throughout this process, so feel free to speak your mind. It helps people to share their opinions openly when they know that they're not going to be outed. I hope that you feel encouraged by speaking out and speaking your mind. You don't have to agree with each other. You don't have to agree with me. Of course, we just have to agree to disagree respectfully and give each other a turn to say why they feel the way they feel.

I'm going to be asking you a list of questions, so if I look this way, it's that I'm looking at my screen on this side with the list of questions that I have to ask you. One of the other things that happens in groups like this is that sometimes, we just stay on a point and don't want to move, and I have to move on. Please don't feel offended if I have to kind of say, "Okay, okay, we heard enough, we got to go keep moving." Or the inverse is if I don't hear enough from someone, I'm going to call you out. And it's not in a way to embarrass you or anything like that, it's just that it's so important to hear from everyone. Your opinion is valuable, that's why we pay you. But also because we want to hear what's happening in wherever you live. Think of yourself like an ambassador to your neighborhood, to your city, and you're speaking out about the things that affect your environment, where you live, et cetera.

There's no right or wrong answers. I want you to be honest. We're going to talk about behavior patterns that may or may not be popular or [inaudible 00:02:43] the norm. So, speak out. Like, "Yeah, I did that" or "I haven't done that." It's okay. This is a no-judgment zone. With that said, does anyone have any questions for me before we begin? (Silence) I'm going to take that as there are no questions.

Respondent: No.

M: And we can begin. Johnny, can you unmute yourself? Let me know.

R: No questions.

M: Okay. Crystal?

R: No questions.

M: Valentine?

R: No questions.

M: Okay. I heard Montrell.

R: No.

M: Quentin?

R: No questions.

M: Perfect. Okay. All right. This is where we start. A little introduction. I'm going to prompt you through this. Where do you live? And what I mean by that is what a neighborhood, city. If your neighborhood is named a certain part, like an area that has a particular name or what it's known by. Who do you live with? It could be family members, roommates, your pet, children, however you want to call them. And then give me an idea of your typical day. Walk me through your day, tell me what you're dealing with. What are the things that you are worried about? And then the last thing is, what brings you joy and satisfaction? Because everybody has to have a little joy in their life, even if it's tough. Life is tough, but there's little things that make us happy. I'm going to start with our winner, Montrell. And then after I'm done Montrell, you get to choose the next person that goes. Okay?

R: Okay.

M: All right, Montrell. Where do you live?

R: I live in Washington DC. I live in Southeast [inaudible 00:04:31].

M: Okay. And who do you live with?

R: I live by myself. I don't have any pets or anything.

M: Okay. So you're solo. And give me an idea of your typical day.

R: I wake up, I take a shower, I eat.

M: I hope you do!

R: Yeah. Good little hygiene thing. And I eat, and then I go to the gym or to the library or something. Then I go to work around four. And from four to 10, I'm at work. And then I come home.

Segment A: Urban 1; July 9, 2022

- M:** And then what's on your mind that you're worried about? And then what are things that give you joy and satisfaction?
- R:** I'm worried about this little COVID thing. Is it ever going lift up? Are we ever going be able to live a normal life again?
- M:** Yes.
- R:** And then what gives me satisfaction is that \$150 I just won.
- M:** Okay, good. All right. Who goes next, Montrell?
- R:** Crystal.
- M:** Hi, Crystal!
- R:** Hi.
- M:** Okay, I'm going to go through the same questions. Where do you live?
- R:** I live in West Baltimore. I live in a neighborhood called Sandtown-Winchester.
- M:** And who do you live with?
- R:** I live with my children. I have two sons. They are 24 and 18, and I have a daughter that's 17.
- M:** Oh, lovely. And give me an idea of your typical day.
- R:** Okay. Well, after I get up, take care of the hygiene stuff, right now, a typical day is dropping my daughter off at her summer job, dropping my son off at summer school, and coming back to work. I work from home, I work for FedEx, and that's it. I go to work, I get off, typical... Dinner in the evening.
- M:** Is it better now that you're working from home?
- R:** Oh, I've been working from home since 2009.
- M:** Oh, that's lovely.
- R:** Yeah, so I was used to it already.
- M:** So you were used to it already. Okay. Give me something that's worried about, and then joy and satisfaction.
- R:** Worried about crime. We have the worst crime going on just in the city, period.
- R:** Yeah, Baltimore kind of rough.
- R:** Yeah. And my neighborhood is actually one that is notorious for some things. I like it here, but a lot of people don't feel safe.
- M:** Okay. And joy and satisfaction?
- R:** I like to go out in the evenings with a lot of my friends and we may go to a bar or a little restaurant or something and have drinks and stuff afterwards.
- M:** Oh, take me with you. Okay, wonderful. Okay, Crystal, who goes next?
- R:** Let's go with Quentin.
- R:** Okay.
- M:** Hi, Quentin.
- R:** Hello.
- M:** Okay, Quentin, where do you live?
- R:** I live in Washington DC, live in the Fort Lincoln area of Northeast.
- M:** Okay. Who do you live with?
- R:** I live with my sister, my brother, and my [inaudible 00:07:44]. Nice, good old generational family here.
- M:** I love it. I love that. Okay, give me an idea of your typical day.
- R:** Well, I wake up, take care of hygiene. I usually try to make something to eat. I'm not really a breakfast person that much, unless I'm really, really starving. Recently, it's just been job searching or... Good news on that, I finally landed the position that I wanted, so I'm very, very happy for that.
- M:** Oh, congratulations.
- R:** Thank you. Outside of job search, I'm on my phone scrolling social media and seeing what's going on in the world.
- M:** Is that the worrying part?
- R:** Yes, I would say everything that's going on right now. I know Crystal talked about crime spike in Baltimore, we're experiencing a similar spike here in DC. I'm also worried about \$5 a gallon gas, which is why I don't have a car.
- M:** I know! Yes. Okay. And give me something that gives you hope, joy, satisfaction.

Segment A: Urban 1; July 9, 2022

- R:** What gives me satisfaction is my children. I have three. I have an 11-year-old daughter and eight-year-old twins. And just seeing them even though they aren't with me, they live with their mother in South Carolina. But just seeing them blossom and grow and do all the things that they want to do and then they're happy makes me happy.
- M:** Oh, that's beautiful. Thank you, Quentin. Okay, who goes next, Quentin?
- R:** Let's see.
- M:** You got between Valentine and Johnny.
- R:** Johnny, you're up next.
- M:** All right, Johnny goes next, and then Valentine, you're going to close out this little section. Okay? Okay, Johnny. Hi, Johnny.
- R:** Hello.
- M:** How you doing?
- R:** I'm doing good.
- M:** Okay, good. Where do you live, Johnny?
- R:** I live in Virginia. I'm near the Dulles Airport in a town called Herndon.
- M:** Okay. And who do you live with?
- R:** I currently live with my girlfriend.
- M:** Okay. And give me an idea of your typical day.
- R:** I wake up. Just like everyone else, I do my hygiene routine and then I usually have to drive to Maryland since I work for the government and I work there till about five. Then I hit the gym, and then I usually come back home and have dinner.
- M:** Oh, that's a drive. That's a big drive.
- R:** Yeah.
- M:** Okay. And give me something that you're worried about, and then hope, joy, satisfaction.
- R:** Yeah. One thing I'm worried about is definitely COVID and definitely the recession we're in with gas prices and food prices climbing at an all-time high, especially rent. And one thing that brings me happiness and joy is definitely achieving a small goal every day. I try to set something small as going for a walk or something to actually feel motivated.
- M:** Oh, that's wonderful. Thank you so very much, Johnny. And last but not least, Mr. Valentine.
- R:** How are you doing this afternoon? Everybody can hear me?
- M:** Yes, sir.
- R:** All right. I live in Harrisburg, Pennsylvania, which is the capital of Pennsylvania. I live in the midtown section, which would be considered the tony section, kind of posh. Couple blocks away from the actual capital building, the red brick in my living room type thing.
- M:** Who do you live with?
- R:** I have a significant other, but it seems like sometimes life makes it seem insignificant. But I do have a significant other. No, you know what I mean? You're worried about your goals or... My priorities sometimes, of course, are different than hers. And you spend a lot of time, you share a community space, but you spend a lot of time doing your own thing. She has a career. I don't have a career. I have a job, but I do aspire to create intellectual properties and do things of that nature. So I do aspire to have a career that-
- M:** That's part of the worry and the joy and satisfaction, it sounds like. It's like two in one. "Yeah, I've got this situation happening, I've got my goals, she's got hers." But your joy and satisfaction is what you're working on next?
- R:** Exactly. When you don't see the results that you would like to see... I heard of a proverb saying something like, "When you don't receive what you expect or the end result, you still have acquired something. You still learned something, you acquired experience." So I try to stay focused on that type of thought process because it's easy to get disillusioned or, "Wow, man. I'm not getting where I want to get." And then it really boils down to me at that point, turning those feelings on myself. I'm worried about turning those feelings on myself because then, I don't think properly, I don't act very neighborly, lovingly. You know what I'm saying? I'm like self-centered. I'm like-
- M:** Yeah, you become Oscar the Grouch.
- R:** Yeah, exactly.
- M:** Okay.

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- R:** But here's the thing. I might not just go out and display that behavior with other people. What I will do-
- M:** No, you just kind of internalize it and you have to find a way to...
- R:** And then I close up to other people. I don't seem like, "Hey!" You know, you give them the high... and all of that and keep it going, so I'm not the best person that I could be in my community or in my family or...
- M:** Well, that's very honest of you and I appreciate that honesty. We're going to be talking some more about getting outside of yourself kind of thing later on. So we're going to touch on that. And this is how we're going to tie it all together. Everyone gave a little snapshot of your life, which I very much appreciate. Here is where some of that joint satisfaction ties in, especially with recreational activities or just trying-to-blow-stress activities, trying-to-find-a-quiet-place-to-think type of activities like Johnny was talking, trying to set a goal to maybe go for that walk. It all ties into everything that you guys said. Trying to find a place that's safe to go with your children or your family, like Crystal, and I think Quentin was mentioning about crime. Here's the question. How many of you spend time outdoors? And I'm talking about not going to or from work. I'm talking about, "I'm going to take that walk." "I'm going to go down by the water." Or, "I'm going to go to a park." Raise your hands if you do that, and how often? Okay. What about Quentin, Montrell, and... Oh, Johnny raised his hand. Quentin, how often do you go outside to just relax?
- R:** Oh, often. Often. I'm on my phone, so I couldn't raise my hand.
- M:** It's okay. So where do you go?
- R:** I'll take a walk around the neighborhood. My neighborhood is pretty quiet. Where I am is relatively quiet, except recently, because of all the fireworks. So I'll walk around the neighborhood just to clear my thoughts and be with myself for a moment.
- M:** Is there in park or a body of water around where you live?
- R:** There is a park near me, and the water is down by the river. And sometimes I make it down to the navy yard or something like that and just [inaudible 00:16:50].
- M:** Okay. Montrell?
- R:** Yeah, the same thing. I walk every day.
- M:** Okay. Where do you go?
- R:** I go to Wawa. I get a iced coffee. I go to museums by the National Mall and stuff like that, by the monuments and stuff.
- M:** Any parks or bodies of water that you go to nearby where you live?
- R:** Yeah, it's a playground right by the library where I used to go to. It's a lot of water and stuff also by the national monument where I walk at.
- M:** Okay. And I'll go to Johnny, then Valentine and Crystal. I'm going in reverse clockwork order. So Johnny, where do you go? What do you do?
- R:** I tend to walk around my building complex, listening to sometime a audiobook or I like to sometime walk to... There's a nearby lake called Lake [inaudible 00:17:53]. I like to go there and walk and sit down and stare at the water and clear my thoughts.
- M:** Okay. Valentine?
- R:** Yeah, the little area that I live in, because it's by the riverfront, I created-
- M:** What's the name of the river?
- R:** The Susquehanna River.
- M:** Okay.
- R:** So right here in Harrisburg, right here in the capital, we have a riverfront. And they host events there, do a few things. And they have a paddle boat, Pride of the Susquehanna, like a old-looking... That is specifically why I got the spot that I got down here, is because it was the first area that attracted me when I moved to Harrisburg over 10 years ago, it was where I used to like to take my journal and go journal. Just like I think Quentin just said, or not Quentin, I listen to [inaudible 00:18:52]-
- M:** Audiobooks? It was Johnny. Johnny said that.
- R:** Johnny, yeah. I listen to different podcasts and things of that nature while I'm down there.
- M:** Okay. And Crystal-
- R:** And Montrell... I need Montrell to know, Sheetz is better than Wawa, Montrell.
- R:** Nah! Yeah, you might be right about that. You might be right.
- R:** All right.
- R:** Wawa's cold food is better than Sheetz, but Sheetz got better hot food.

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- R:** Okay, okay. We'll compromise. I'll accept that.
- R:** Yeah.
- M:** Okay. And-
- R:** But iced coffee at Wawa is better. I can't let you get that one.
- R:** Okay, okay. I'm going to let you win. You got that one.
- M:** Okay. Crystal?
- R:** Okay. Well, a lot of times, I attend this fitness class. It's on the indoors. But when we're not there, it's a group of us, we get together at this Lake, Lake Montebello, and we usually walk around there and conversate and let off some steam and things like that.
- M:** And socialize too, because it's good to also do that while you're walking around in nature and doing all that stuff. That's fantastic. Okay. Does anyone, and not in a pool though, does anyone do any swimming?
- R:** No.
- M:** Or just maybe go to a body of water to picnic or to swim or to do kayaking sometimes? Anybody do that?
- R:** I know how to swim. I just haven't been swimming in a while, since like last summer.
- M:** Okay. Johnny, your hand is up?
- R:** Yeah. Same as Montrell. There's a pool where I live, but I haven't gone in a while.
- M:** But not a pool. I'm about a natural body of water like the ocean or the rivers or a lake.
- R:** Yeah. I go to Ocean City, Maryland. I go there every summer, but I haven't been this summer yet.
- M:** Okay. And Crystal says she goes to Lake Montebello, right? Is that what it's called?
- R:** Yes.
- M:** Montebello. And Quentin, is that where you go? Where you live, is that the Anacostia, I'm assuming?
- R:** Yes.
- M:** Because the Southeast-
- R:** That's the Anacostia, but I'm not stepping a foot in the Anacostia. [inaudible 00:21:14] the Potomac, that's something that's [inaudible 00:21:16].
- M:** The Potomac is-
- R:** [inaudible 00:21:17] different.
- M:** Going by the Potomac is a lot... What? Better than going to the-
- R:** The Anacostia is dirty. I'm not getting in the Anacostia right now.
- M:** Did you say that it's what?
- R:** The Anacostia is pretty polluted. It's getting better, but for me, it's not where I want to get in and swim. Now, there's times I do go down to the tidal basin and just sit. And especially when it's cherry blossoms time, it's a very beautiful site to see. But like I said, I do go down where the navy yard is, that is the Anacostia. I mean, it's nice to look at but I'm not stepping foot in it.
- M:** So you're not jumping in at the navy yard area, but it's nice to just look at. Okay. Valentine, up in... What is it? Harrisburg?
- R:** Harrisburg, yeah.
- M:** At the Susquehanna, and you said you live by the riverfront, you said that there's activities and things. Do they have anything where you can swim or boat or kayak or paddle boat? What's happening over there? Can you rent any of these?
- R:** Yeah, they have boats. It's the East Shore and the West Shore. The East Shore is the city part, the capital side/ The West Shore is the suburban side. It's a different tax bracket, but I'm saying it's across a bridge. You can walk across. Now, on their side, they have a baseball field. A semi-pro baseball team, the Senators, you go to the Phillies or Pittsburgh Pirates from there, they have that stadium, but they have the little boats. You can get the type of boats... I guess they're little like paddle-
- M:** Are they the paddle boats that you just... Like a bicycle?
- R:** Yeah, they have that, and they have some other things. And they have some motor boats and some other things over there that you can rent.
- M:** Have you tried any of them?
- R:** Honestly, I haven't. It's so crazy. They have areas of this where you can see somebody standing out... It seems like they're in the middle. They're standing there and then they got-
- M:** In the water?

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- R:** Yes. And it's only up to their knees or their shins, but then they got places it's over your head. It's very dangerous. Kids swim in there a lot of times, especially when you go from the... Like I said, I'm on the East Shore side. From the West Shore side is where all the boats and things are, right down at the embankment, right down at the water edge.
- M:** They don't have any lifeguards or anything like that?
- R:** No, it's a river. And I'm just saying they got all these events and all these things that attract children, walking paths, bike paths and everything. And a lot of kids go swimming in there and I'm telling you, somebody ends up missing. Somebody end up missing just last week, the last three weeks somebody done died in there. I'm saying it's sad though, because usually, it's a kid who gets in there. And I'm telling you, it's so shallow in certain areas, you can walk and be 50 yards out into the water. And then you're somewhere and it's-
- M:** Then there's another part where you're just-
- R:** Oh, you're done. And that's so deceiving. And the undercurrent. It's a river.
- M:** Yeah.
- R:** You know what I mean?
- M:** Okay.
- R:** Yeah.
- M:** Okay. Hey, Johnny, did you want to say something? Or was that your hand up for something that we already talked about?
- R:** No, it was for something we already talk about. I'm sorry.
- M:** Yeah. Okay. Because every time I see that little hand, I thought it was you wanted to say. Okay, so here's a question that I want Crystal to answer first. She could get us started on this round. How does it make you feel to be near the water? Think about the feelings, like you close your eyes and think about the... You're at that place, that lake that you go to. How does it make you feel?
- R:** It makes me feel serene and give me a feeling of peace. I like to look at it. I can't picture getting in, but I really love to sit and look at water.
- M:** Serene, peaceful. What else?
- R:** Just a sense of calm. It just takes away a lot of stress and things like that. Anything that's in the back of your mind. It actually helps you to think and have more of a clear mind when you're thinking about different stuff. Just feel at one with it.
- M:** I have a question from the beyond. Sometimes Steve will send me some little notes, so when I say question from the beyond, it's really Steve. Don't mind me. Steve is asking, why can't you picture yourself getting in?
- R:** Well, unfortunately, just growing up, my mom didn't let us... We've been in pools and stuff. We've never really learned how to swim, basically. And it's always been a fear.
- M:** Okay. So the fear of, kind of Valentine was talking about, "Hey, you're three steps in and you're done."
- R:** That's it. Yeah, that's it.
- M:** Okay. So it's more fear of what is beyond in that water.
- R:** Right.
- M:** Okay, good. Thank you so much. Who wants go next? How does the water make you feel?
- R:** It makes me feel good. I'll go.
- M:** Okay, Montrell.
- R:** It's therapeutic.
- M:** Therapeutic. Okay. Any other feelings?
- R:** No.
- M:** Quentin?
- R:** I'm going to basically second what everyone else was saying. For me, it gives a sense of calm and it helps refocus myself.
- M:** Kind of like what Crystal was saying, that it gets you to a mind space where you can do some thinking.
- R:** Yes.
- M:** Okay. And Johnny?
- R:** I would say sometime, it makes you feel like a child again, since you kind of feel free. You could do anything as long as you know how to swim and take care of yourself. You get a sense enjoyment when you're at the beach or the lake or a pool.
- M:** Okay. And Valentine?

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- R:** I see we can't share anything on the screen. This picture, it's from the riverfront a week ago. This just sums it all up. I like the way that the sun... It's showing the sun setting. And I know you can't see it-
- M:** You could drop it in the chat. Can you drop it in the chat?
- R:** Can I drop it in there? Okay.
- M:** Yeah.
- R:** It just shows you the way that the sun is setting off the water, the glare, the little... It does do something. It makes you feel a certain way. It makes you-
- M:** Oh, wait. Steve says that you can share now. He gave you control so that you could share your screen.
- R:** Okay.
- M:** But the thing is, Steve, he has it on his phone.
- R:** Yeah, well I could probably get it out of my Google photos in here. The point is, I'm just saying, just like everybody else, it brings a calming effect to you. I just love everything about it. It just takes my mind in a spiritual place that gives me a piece of serenity.
- R:** Likewise.
- M:** Everybody agree with Valentine?
- R:** Yes.
- R:** Yes.
- M:** You know what? Just email it to us. Email it to Steve. Where you received the confirmation, just email it there.
- R:** Okay.
- M:** Okay? All right, let's go to the next part. Valentine talked about amenities that they have, like with the boats, paddle boats. Have you seen any of those kind of amenities near where you live? Are there amenities available for people to either swim or to kayak or to paddle boat or to picnic or enjoy the water that way? Do they exist close to you? Anybody can go.
- R:** I know that you can paddle boat in Downtown Baltimore at the Inner Harbor. I know they have that. I don't think they have kayaking and I know that you can't swim down there. But Inner Harbor basically for paddle boating.
- M:** Okay. Have you done that?
- R:** No.
- M:** Okay. And why not?
- R:** No, those boats are too small and that's too much water.
- M:** Okay.
- R:** Yeah. No, thank you.
- M:** Do people have life jackets when they're on?
- R:** Yes.
- M:** But even with a life jacket, you wouldn't do it?
- R:** No. No, thank you.
- M:** Okay.
- R:** Not for me.
- M:** Couldn't do it?
- R:** No, no thank you.
- M:** Okay.
- R:** Not for me.
- M:** It's just... You're just afraid to... But you said the boat are too little and there's too much water. So the...
- R:** Right.
- M:** We need a bigger boat. Like the movie Jaws.
- R:** Yeah. On the bigger boat.
- M:** Yeah. We need a bigger boat for Crystal. Okay. Okay. Okay. Anyone else? Johnny, by where you live, that lake that you like to go to. Do they have any amenities there or is it just park and like a walkway or something? What's around there? Do they have anything?

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- R:** It's mostly, like you said, like a park and then it has some storefronts where you could grab some ice cream and walk around the lake. But, I haven't seen no paddle boats or kayaking near the lake.
- M:** Okay. Quentin, anywhere in the area where you live in DC do they have any of those facilities?
- R:** Yes. As I mentioned before, down the Tidal Basin has paddle boats. I believe at the wharf... By the... Yeah, at the wharf there is...
- M:** So the wharf, the Tidal Basin...
- R:** It's the Tidal Basin. Yes.
- M:** How far is it from your house?
- R:** Well, for me it's about 10 minutes. Because I live on the eastern side of the city. So, that is... I live right on the border of... Into Bladensburg, Maryland. So, that area... All those things are downtown.
- M:** Okay. Montrell, I know you said you lived in Southeast... You go to the Navy Yard.
- R:** I don't go to the Navy Yard, I go to the Wawa.
- M:** He's on this Wawa thing. I mean, yeah...
- R:** He wants to start a fight. He wants to start a fight over Sheets and Wawa.
- M:** Yeah. But sad sadly this is not a Wawa focus group.
- R:** Look, tell Miss Crystal we ain't talk about Royal Farms neither. We sticking this to Sheets and Wawa.
- R:** Oh Yeah. I like Sheets. So, I don't like Royal Farms.
- R:** You know, because everybody in Baltimore, they like Royal Farms.
- R:** Yeah I don't. I don't.
- M:** Okay. So let's stick to the bodies of water, not the kind of water that you put in your body. So Montrell, anything around there that in... I know that you said the Anacostia was polluted, but it's a little cleaner now. Is there anything that where... At least close by?
- R:** A lot of places like he said the wharf... I have a... It's... Like by the Tidal Basin, it's like boats, paddle boats. It's a lot of things you can do around the city with water in it.
- M:** Okay, All right.
- R:** Don't pay for it though. So.
- M:** Are there... Let's say bathrooms, functioning bathrooms?
- R:** Yeah.
- M:** I heard Johnny said that there's like little storefronts where people can get ice cream.
- R:** Yeah, we have a national harbor that's close to us as well.
- M:** Oh right, right. That's right. Yeah. Okay. Okay. So you could picture it. So how far is that body of water where you live? Quentin said it's about 10 minutes from where he lived. Valentine said he just lives down the block from the river. Not too far from it. Crystal, how far are you to Lake Montebello?
- R:** Oh, I live on, in West Baltimore. It's actually in East Baltimore. Maybe a 10 drive.
- M:** A 10 drive. Johnny, how far is this lake from you?
- R:** It's like a 15 minute walk.
- M:** Okay. So not too bad. Montrell, how far do you live from the river where you like to kind of walk or go around?
- R:** About 30 minutes.
- M:** 30 minutes?
- R:** Yeah.
- M:** Okay. Quentin, you said about 10 minutes?
- R:** Yeah, if you're driving it's about 10 minutes.
- M:** Okay. So Crystal talked about her fear about being in the water because she's been honest with us and saying that "I don't know how to swim and I'm fearful of that." That's a reason for not wanting to be near or in a natural body of water. What are other reasons that you can think of that makes you... What discourages you not to be near or in water?
- R:** The cleanliness of it.
- M:** Describe it. Describe
- R:** I remember there used to be a beach, I don't know if it's still here or not, but it was called Gunpowder State Park. It had the dirtiest brown water. It was a beach I guess. It had the dirtiest brown water ever and at one

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- time it was on the news for the contamination and all of the dead fish and stuff in it. So, I really don't even know if it's still in existence. But, you say Gunpowder to somebody around here and they're like, "Oh no." Nobody would go.
- M:** Not going to swim there. So pollution, the pollution... The cleanliness or lack of cleanliness of the water. Any other reasons you could think of?
- R:** I would say, agreeing with Valentine, not knowing the depth of the lake or the beach sometimes... Because even the best swimmer, if it's very deep and anything can happen even if you know how to swim.
- M:** So, the lack of signs like "Okay, this is three feet deep, don't go here, go there. Stay three feet from the shore." So you want more guidance as to how deep is the water where you're at. So that you know, "Okay, this is safe for swimming or this is not safe for swimming?"
- R:** Correct.
- M:** Okay. Okay. Any other thoughts? Okay, so we have cleanliness. We discussed of course the dangerousness of not knowing how deep water is. Are there any other inhibitions or some things that discourage you from not wanting to be in or near water? Natural water. Not a pool. Anyone else? How about fishing? Does anybody fish? Anybody like to go fishing once in a while or often?
- R:** Yeah, but I just haven't been since I was young.
- M:** Okay, so it was more when you were young?
- R:** Yeah.
- M:** Who did you go with when you were young?
- R:** Like my friends parents and stuff.
- M:** Okay. What makes you not want to do that anymore?
- R:** I don't know. I forgot how to.
- M:** Oh, you forgot how to. Okay.
- R:** Yeah, but I wouldn't mind going out there still.
- M:** Okay. Okay. Hey Valentine...
- R:** Can't be that hard.
- R:** Yes, Ma'am.
- M:** So... So...Mr. Valentine, you know how to fish?
- R:** Yes, and it's wild... I didn't have a father figure in my life or anything. My grandmother took me fishing. You know what I mean? My grandma fished and my aunt, her youngest daughter who lived with us, they would take me fishing. So, I've been fishing there... I see there's a lot of things that go down at this riverfront when I'm telling you I can walk two blocks down the street and I'm right there. Three minutes and you can walk down. It has the whole bicycle route, everything. It has the fitness thing on the top where you're driving down the main waterfront street. So they have everything, every amenity for everybody that could... Want to do a workout, you just stay on the top part and it has workout stations and it has exercise things. Then it has natural physical art. Art and display for different types of things. They have these things where you go up and you read what's going on. It's telling you something historic about the water or Harrisburg. It's like that for miles. For several miles along the water.
- M:** Oh wow.
- R:** So, now here's the thing... We go down the little ramp and it's like... When I say a ramp, it's like a little utility road that is built right there for that. A truck might go down and clean up shrubs or something. But they're the pathways, they're also for the bike...
- M:** Trails. Like the trails.
- R:** Yeah. So you go right down. Now we're right on a concrete embankment. The water's 10 feet from you and the water is... There's stairs. So you could, like what I'm saying, these kids literally go get in the water and then get messed up sometimes is... On my side, you can just walk down 10 or 12 steps depending on the height of the river. It might be 15 steps that are visible. Sometimes it only might be eight. But you're right, you walk right in the water. Then its...
- M:** So, do you go fishing or do... I mean, do you fish now?
- R:** I see people fish. You see people fishing down there and I haven't done it. I'm saying to myself, well I haven't been fishing in years. Maybe I would like to do that too. But like I said, there's so many things going on down there. Like I said, the boats, the fish, the fishing.
- M:** So there's a lot... There's a lot you could do. So you haven't really... It wasn't really... Hasn't really been on your mind?

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- R:** I haven't explored it, but here's the thing... Besides the calm serenity that I get from being there, but when you do think, when I do every once in a while have that weird thought. Cause you see the guy fishing like, "Damn, I'd like to go do that!" You hear about somebody getting injured because it's a river. I think the undercurrent is so strong. People take it for granted.
- M:** So, its like you want to go fishing, but then you hear it on the news and now, "You know what?"
- R:** Oh yeah, somebody... Something happened to someone.
- M:** What if you're on a boat? What if you have a row boat or a little motor boat?
- R:** I don't know. You know why? Because wasn't my fishing experience. My fishing experience was off the shore off. So, I don't know. I do have friends who they go out on... They all get together and rent boats and go deep sea fishing and stuff like that. That sounds exciting. But that's where I kind of get scared. Like, "Wow. So you're how far out and you can't see land and you're fishing?" You know what I mean? I'm kind of scared if something happens out there, it's like, what do you do?
- M:** So you want... Safety is going to be a number one issue for you.
- R:** Yeah. Yeah. I'd rather fish off a shore than reach out of the boat.
- M:** Okay. Johnny, any boating or fishing even just any of those activities in your group?
- R:** No, I have Never done it.
- M:** Okay. Never. You just go to the supermarket and get that fish?
- R:** Yeah.
- M:** Yeah. Okay. Okay. Okay. All right. Okay, let's go to the next section then. Steve. Let's see... Okay, so we're going to show you some statements on the screen and for the next few minutes we're going to throw out a few statements and get your reaction to each of them. For each one, tell me if you agree or disagree. But disagree from... So you can do agree strongly or strongly agree, agree somewhat, disagree somewhat, or disagree strongly.
- So, the statement is up here it says, "Being near or on the water makes me feel happier." So, strongly agree? Who says strongly agree on this one? Raise your hand or say yes. So I have two strongly agrees. Montrell, strongly agree. Johnny as well and Quentin as... So, all of you said strongly agree that it makes you feel happier. Okay. We talked about that serenity and that peace is what you feel. Are there any other feelings? I mean peaceful, serene, it helps you clear your mind. You think clearer. But we didn't talk about that. It doesn't sound happy to me. What makes that happy for you Crystal?
- R:** Because you thinking... Oh sorry.
- M:** No, go ahead Montrell. Go ahead. Then we'll go to Crystal.
- R:** Because you're thinking clear, you don't have no negative thoughts. Or you're releasing your negative energies come out. It's like being by the water, you're releasing negative energy from out your body. You can stretch... You can... It just make you happy, make you feel better. It's like...
- M:** Okay, so happiness is the result of being near the water.
- R:** Yeah.
- M:** You feel peaceful. You feel serene. You clear your thoughts. Then after your mind goes through all that, that's when the happiness kicks in?
- R:** Yeah.
- M:** Okay.
- R:** Sometimes it kicks in while your body and your mind is doing that. If you walking around by water and stuff as well.
- M:** Okay. Crystal?
- R:** Actually it makes me happy because it's the total opposite of doing the day with all of the stress from work and stress from everything going on. You get around the water, it's nice and calm and you feel free. You can relax. I'm just the total opposite of what I've been through. I'm like, "This is life for me. This is excellent."
- M:** So, like a release? So that release from everything that you've had during the day or during the week... Induces or invokes happiness when you're near the water. Valentine?
- R:** All I can say is this, that the water has the ability to change my frequency.
- M:** Explain.
- R:** Okay. Well, they say that we all live on by vibrations. We vibrate... We're energy masses in a constant form of vibration. So I'm just saying when I get around it doesn't matter... I could have went there with an attitude. I don't even know when my attitude left me. All I know is it's gone. Once I got around the water, I can't even

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- pinpoint... It does something to me. It just brings on a... Like I said, a serenity, a peaceful quality overcomes me just by being around the water. I don't know if it has to do with the visual, the audio. It's possibly...
- M:** The audio being the what? The waves or what?
- R:** The sound. The sound that you hear. The water... The way that it washes against the bank.
- M:** Describe. The washing of the waves?
- R:** I just can't say, but... I can't pinpoint it because now that you're asking me to think about it, I can't say what exact moment that it happens. I'm just saying once I'm in that environment...
- M:** It's like a zone.
- R:** Yeah, yeah. I zone out and I'm saying I'm lifted to another frequency. The frequency that I'm on, is no longer the frequency of anger...
- M:** There's no more static. No more static on your frequency.
- R:** No. Yes. I'm real cool and collected and I like that.
- M:** Quentin. Oh sorry.
- R:** No, you're good.
- M:** Thank you Valentine. Quentin. What's the happiness? Cause nobody mentioned the word happy to me before. So I'm curious.
- R:** I would say, agreeing with what has been said before. There's times that depending on what's going on, if I a stressful day or anything like that, just going by the water, hearing the... Seeing the calmness. If I'm where my kids live, they have a manmade lake. There's a manmade lake there in the neighborhood and just going in and just seeing...
- M:** Even a man made makes you feel peaceful and happy?
- R:** Yeah, because it's something... [inaudible 00:48:00] That quality... Just that thing about being near... Being near the water. Being in nature.
- M:** Okay. All right.
- R:** So... That I would say that's really relaxing. You know...
- M:** Okay. Thank you. Johnny?
- R:** I feel it makes you feel happy. Cause it's some sort of meditation. I have yet to hear somebody that hates going to the beach or the lake. Just like everyone agreed on this...
- M:** Even if you don't know how to swim?
- R:** Yeah. Just because you could sit there and read a book. As long as you're near the water, you're getting the benefits of being around the water, seeing people happy, swimming, kids running around. So, it's like a place you want to be to kind of get some enjoyment in your life.
- M:** Okay. Okay. All right. Let's go to the next statement. When I am in the parks or on trails near the water, I see other people like me. Meaning demographic or members in your family. How much do we agree or disagree? You could put it in the chat and then we can discuss it.
- R:** I disagree.
- M:** Okay. How many... What do you see? What kind of people you see out there?
- R:** I see every demographic. Majority Caucasian.
- M:** The majority of them are Caucasian people in the water? You don't see a lot of black and brown people there?
- R:** No.
- M:** Why do you think that is?
- R:** Because like Miss Crystal, a lot black people don't know how to swim.
- M:** Okay. Well that may or may not be true though.
- R:** I don't know if that's a stereotype or not, but... I don't think a lot of people are interested in that type of stuff. But at the same time I do see a lot of mixed races, but it just be majority white people inside of the water.
- M:** Why do you think that is though?
- R:** I don't know. I'm not for sure.
- M:** Okay. Okay. Anyone else?
- R:** Affordability. Probably.
- M:** What?
- R:** Affordability.

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- M:** Affordability? So going to the water is expensive?
- R:** Nowadays. Yeah.
- M:** Okay. Johnny disagrees also. Johnny, talk to me about why you disagree.
- R:** Well, being that I live in more of like a suburban...
- M:** I'm assuming you're Latino Johnny by your last name.
- R:** Yep. So, being that I live in a suburban, you kind of don't see a lot of Latinos near the lake. Or sometime... I've been to Ocean City, it's barely that you see some Latinos out there. So, I feel it's because, just agreeing with Montrell...
- M:** So, who do you see? Who do you see out there?
- R:** White or black people.
- R:** Most of the time it's either Asians or multiracial couples or Caucasians.
- M:** Okay, okay. Why is that?
- R:** I wouldn't know exactly. I just feel... I don't know.
- M:** You don't know? It's bogging, isn't it? Okay. Valentine, what do you see when you're out there? Do you see people like yourself?
- R:** I see, as everyone else said, the racial composite is more Caucasian than anything.
- M:** Why is that do you think?
- R:** I don't think... Like I said, I can walk to mine, so I can't say it's affordability, you know what I mean? I can't say it's...
- M:** What about accessibility? What about Accessibility?
- R:** That may have a big thing to do with it. I'm, no matter what, I live in an area that's more Caucasian or multiracial than black. So, maybe that's why most of them live further in the inner city. I'm not saying that... The inner city's probably only 10 minutes further, but I'm just saying... Coming down to the river that might not be there or they might feel as though that's right by the capitol. Now you go down there and that's where you get jammed up. That's where people mess with you more. They may have a feeling of that nature. What I do see is people that are creative.
- M:** So, hold on. Time out. Time out. You said that some people like us black and brown people might not want to go to the water by the capitol or by these official buildings because that's where you get jammed up. Meaning, and I'm interpreting, tell me if I'm wrong... Hold on, tell me if I'm wrong... That that's where white people could be racist towards them or the police could start some mess with them. Is that what you mean?
- R:** Yeah.
- M:** Instigating some... They confront instigation by white people. Like, "What are you doing here? We don't want..."
- R:** It's not even that it has to be something as blatant as that. When you come outside of your element, sometimes people are... The look that I get makes me feel uncomfortable to the point it starts to become a confrontation...
- M:** Have you confronted... Have you had any situations when you're taking the walk down by the Susquehanna? I'm assuming those are dreads underneath that cap. Are you... Have dreads? No? Yes? Maybe?
- R:** Got something natural going on under there.
- M:** Okay. You got some natural I. Okay, there you go. There you go. Okay, good. So, what I was asking is when you do take your walks, what are the looks that you get from... Is it from white people? Is it from other people? Other like nonwhite but not black people? Who are you getting... Where are you getting the instigation from?
- R:** The white people.
- M:** The white people?
- R:** Yeah.
- M:** Let's talk about it. Let's talk about it because this is what we're here to do. I want to learn.
- R:** All right.
- M:** The white people give you strange looks when you go take your walk?
- R:** Yeah. I'm just saying... I'm not a kid, I'm 53. So, I'm be like, I can look past it but I can really identify with someone that's my grandson's age who's 16 or 17 and they're going down there... Just say a bunch of kids and hey, they're going, they're having fun. But the looks you'll get or the... What comes next at 16 or 17, I

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- was confrontational. Someone looked at me wrong, they're white... They're doing this or they're making a statement pointing at me and automatically...
- M:** It's on. It's on. It's going to be on.
- R:** Yeah. So, I could see that. I'm saying I'm just beyond that age. So, when I get the funny look or whatever, I'm beyond that age.
- M:** You're past them, you're past them, right?
- R:** Yeah.
- M:** Okay, Crystal. Let's go to Crystal. Thank you Valentine. Crystal.
- R:** You're welcome.
- M:** I know we talked about happiness now... How much do you agree or disagree with this statement?
- R:** I agree. Most of the people at that particular lake, they're just like me and I think it's because of the neighborhood that it's in. I would say it's usually about 70% black, maybe 30% white.
- M:** Okay.
- R:** Yeah.
- M:** So, not too bad in your... You don't get those kind of things in your neighborhood?
- R:** No, no. It's a very friendly place to go. It's one of the more quieter places where you can go and not really worry about too much trouble.
- M:** What do you mean by trouble?
- R:** Oh, well here it's just a lot of shooting. You're just walking around minding your business and there's gunfire everywhere.
- M:** Okay.
- R:** So, it's fairly peaceful there.
- M:** Okay. Anyone else want to comment on this statement before we move on? All right. Okay, Steve, take us to the next one. Okay, so we're going to talk now about features of a public water access site. What this is... I'm going to read this so I'm going to go over here. Part of what we want to talk today is about making sure that the people who want access to the water are able to do that and what they get from it is a good experience. Not the... To create kind of a place where we... That everybody feels welcome and there's no craziness mess like racism number one. I mean, I know we can't escape all that, but to have more black and brown people have access to amenities and natural bodies of water in particular.
- So, first question. What features would you make you most want to visit a public water access site? These are the physical characteristics like amenities, facilities... Things that they have available, the offerings. It's not just the body of water and that's it. Like, what are the things... Imagine... Close your eyes and imagine all the things that you would like to have that would make you want to go there every day, once a week, twice a week, a month... To make it something worthwhile for you. Where you can find that happiness and peace and make it even more happy and more peaceful for you?
- R:** A bike riding trail.
- M:** I'm going to start with you since you have children. What are the things that you want to see at a public water access site?
- R:** A bike riding trail would be nice.
- M:** Okay, so just something specific for bike riders?
- R:** Right.
- M:** So what would it have? Explain it to me. How should it be?
- R:** Somewhere where it's just lane. A lane or two for bike riders only where there's no walkers that are in the way. Even places where I go normally, most people have their own bikes. But then they have places where you can rent a bike and bring it back when you're done. That's nice. Places to skate. We have people that like to skate.
- M:** So, like roller skates or skateboards or both?
- R:** Both.
- M:** Okay. So we have walkers, definitely bikers, and then just also little skating area. A skate park with like... What do you mean... Like where the kids like to go skateboarding or what do you mean by that? Or a roller rink? What are you talking about?
- R:** Right. Well, more like roller skating, not the ramps and the... Not that, but just roller skating basically. You do see some people that'll get on the skateboard and they go around the walking trail. It's kind of like when you are walking and things like that, you got to watch out for the bike riders and stuff and that makes it a little...

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- M:** So it makes unpleasant to have to weave and bob every time.
- R:** Yeah.
- M:** Okay. Okay. Montrell?
- R:** Yeah, the same thing as everybody else.
- M:** Okay. No, but what features would you like to the public water access site? What features?
- R:** The walking trails. That's it.
- M:** Okay. Anything to access the water itself?
- R:** No.
- M:** No? Okay.
- R:** Oh, it's like a pier and stuff like that standing by the water and stuff. Yeah.
- M:** Okay. So have a pier to kind of walk out on?
- R:** Yeah.
- M:** Okay. Okay. Johnny?
- R:** I would say... Well in my case, more like paddle boats and stuff like that so that people can access those type of stuff.
- M:** Like a little paddle boats that you can use and rent?
- R:** Rent. Yep.
- M:** Okay. Okay. All right. Valentine?
- R:** I think it's not as much as want something physical as far as that makes accessibility. Something that you said earlier kind of stuck with me. Maybe some more people that gave information about... Like I'm saying, kids are going out here and getting hurt. Some adults are going out there and enjoying themselves and other that, but young kids are going out here...
- M:** So, an educational component?
- R:** Yeah, something... But not something like this. You got to read because I mean, I might be at the stage where I'm going to stop and read it, but someone who can interact with these...
- M:** So, like park ranger?
- R:** Yeah. More or less. But some... Like a couple and not just one because this is a several miles of water. Someone that's there that this younger generation. Well, they can... Either group. Either older or young, could identify with and would like to get more, in case they do want to play around. Because kids are taking real big chances. I'm not lying to you. If I did the statistics, I know at least 15 kids died in the last two years messing around in that water. And I think that's a pretty significant amount to keep having the same thing happen. And no changes have been made that they have these accessibility points that are so... There's nothing, there's no fencing, nothing. They can get in there. And I'm 14, I'm 15. I can swim already, I think. Or I believe. You go down here and you get sucked under the undercurrent. Six of y'all make it out and one of y'all don't. It's like that every time. So I'm just saying, wow. Maybe if they had someone there that they could really talk to. If you're at the beach, it's a lifeguard. If it's swimming pool, it's a lifeguard. Somebody like that, that could make it...
- M:** Safer.
- R:** Yeah. Yeah. Yeah. You know what I mean?
- M:** More safety.
- R:** And give understanding what they're messing with. Because it ain't a manmade lake. It ain't a pond. They're messing around in a river.
- M:** Yeah.
- R:** You know what I mean? It's different. Even though they got it... And they made it appealing. I want to go down there. I'm attracted to it. Yeah. It makes me want to put my foot off the step into the water sometimes. So I know what it's going to do to a kid. You know what I mean? Yeah.
- M:** Okay. Quentin? Any other features that you want to see?
- R:** I agree with what everyone is saying. For me, I know when I go down to the Navy Yard, I like to go down there and ride a scooter.
- M:** Those little electric scooters. Right. Okay.
- R:** Yes. I would like to see those.
- M:** What about accessing the water itself?

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- R:** I think there should be a pier available. Somewhere that if someone wants to go out and get on a boat and enjoy the...
- M:** Would you?
- R:** ... whatever. Ask me that in a couple years.
- M:** In a couple of years. Okay. So you don't want to go on a boat in the river?
- R:** I do. I actually do want to get on a boat. It's not going to be a kayak or...
- M:** No. So you are in Crystal's camp. You need a big boat. You need a big boat.
- R:** I need a bigger size boat now. I do know how to swim. I do know how to swim. So I'm not afraid of getting in. I'm not afraid of getting in. But just like I don't do miniature planes, so the little...
- M:** You want a big plane, not a little plane. Right. You want a big boat?
- R:** I don't want to be on a... Right. I don't want to be on an infant boat. I want to be on something that has some space.
- M:** Right. Right. Right. Okay, good. All right. So then we're cycle through some images, then, that show some of the amenities that are available. And amenities are features that can be added to a location. It could be if you have a small area that's available, a little bit of an embankment? You could have a bench. Or if it's a larger area, you could have piers or a sitting area or kayak available. I know some of you ain't down. You're not getting on a kayak. You're not going to get on no kayak. But that it's available. Out of all of these here, which appeals to you the most?
- R:** B.
- M:** You. Who said B? Who said B?
- R:** Montrell.
- M:** Oh, Montrell. You were the one that said a pier.
- R:** Yeah.
- M:** Yeah. What do you like about this?
- R:** Well, it's pier, so you can actually put boats and stuff on there too at the end of it. You can go swimming. You can go fishing. It look like they got some bathrooms over there. Or maybe a snack or a restaurant or something in the back as well. But everything in B basically screams something nice.
- M:** Okay. Johnny, what do you think? Which one appeals to you the most out of these?
- R:** I'll also choose B because it's a way of accessing the water without being in the water. If somebody doesn't know how to swim, they could still walk in and get a nice view and get the feeling of being surrounded by water.
- M:** Okay. Okay. Crystal?
- R:** I like A.
- M:** Tell me about A. What appeals to you about A?
- R:** I could sit there. I could bring lunch. I can watch. I could have my phone take photographs of the water. And I don't have to be so close to it.
- M:** Right. Okay. So you have access to it, but you're not in it.
- R:** Right. Because as good as B looks, B actually makes me feel dizzy. I don't want to go out there. I don't want to be there. It looks nice, but I don't want to be there.
- M:** So you're going to be on the grassy area, right there. Right by the blue building? Or what is it? I don't know what color. The building with the stripes.
- R:** Right. Yeah. I'll be where there's land. I'm not stepping over the part where it's water.
- M:** Okay.
- R:** Little boards break or something like that? No.
- M:** Okay. And what about that little boat there that's there? Is that too little for you?
- R:** Definitely.
- M:** To hold people, C. Okay. Okay. Valentine, which appeals to you the most?
- R:** I agree. I think B looks the nicest. And B has a lot of qualities, but I'm somewhat more like Crystal. I would like to be around A or C.
- M:** Okay. Explain.
- R:** First of all, I like my... Okay. I don't want to be down in D with the whole group of people. Maybe at an event or something. But on my normal...

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- M:** Every day?
- R:** Yeah. Walk to the water, I want to be somewhere where I can see it, have all the peaceful bliss, and soak in all of the eye pleasing amenities of it. But I want to be away from it a little bit. And I would like to write and get in my creative state. So I want a little spot.
- M:** The zone. That zone. You want to go in... So...
- R:** I don't want a bunch of people talking to me.
- M:** Right. So A and C is where you're going to go to your zone?
- R:** Yes, ma'am.
- M:** Okay. And Quentin, which appeals to you the most?
- R:** I want to say C. For me, it's C.
- M:** Okay. Talk to me about C. Why?
- R:** The bench in front of the water. When I'm around water, I want to sit and I want to look out at the water, reflect, and think. And C is that perfect opportunity to do all of those things? I can sit out. I can stare. I stare out into the water. Stare out into the water. And I reflect and reach that level of calmness and serenity.
- M:** Okay. Okay, great. And so let's talk about... Here are the importance... Other features. So what about these here? Let's start with you, Quentin. And then we'll go down the line again, but backwards. So Quentin.
- R:** Yes.
- M:** Which one? Which of these photographs do you see yourself participating in?
- R:** Well, I would go back to what I said earlier about the dock. So I would lean to E.
- M:** Yeah. E is where you could have your own boat and you can go down there and do your own boating or maybe rent one.
- R:** Right. Correct.
- M:** Okay. Valentine?
- R:** Actually every picture here, you have the opportunity to do something like that down at the river right down from me, so...
- M:** What do you see yourself doing?
- R:** I wouldn't be in it because that's not my fishing experience, either. My fishing experience, like I said, was off the shore.
- M:** Okay, so you're not in it like the guys in F.
- R:** Yeah, I'm not there. I don't really want to do the boating thing that much. I would maybe do H. But G. I would like to be off to the side. I can see it. I can be near it. I could be sitting on one of those rocks. But I don't really want to be in it.
- M:** Okay. Crystal?
- R:** I agree. G is about the best for me. I have a full view, and I don't have to actually engage or be in it.
- M:** Okay. What about H, though? Do you see the boat in H?
- R:** Yeah, I was going to say.
- M:** Or they have those students or... They look like young people, students going for a boat ride. Is that boat big enough for you, Crystal?
- R:** Not really. No.
- M:** Okay. Okay. Johnny?
- R:** I would probably do H.
- M:** Okay. Tell me about that. It looks like a nice, big enough boat for you?
- R:** Yeah, it looks kind of safe.
- M:** Okay. And Montrell?
- R:** H, as well. It's between G and H.
- M:** Okay. Okay. All right. Let's go to the next one. Do we have a next one? No, we don't have another picture. Okay. So some of you talked about a site... You don't want to be around too many people. You want to go there to hear your thoughts, is what I've heard. To hear your thoughts. To just be calm, cool. Easy breezy. We heard about bike paths, bike lanes, skate lanes, even. But nobody's mentioned the presence of trash or recycling bins.
- R:** That's a good point that you make, too, because you do see a lot of litter in the water. Especially, like I said, they have steps that you could walk down, and you could walk right into the water if that's what you into. But

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- I sit on the steps. And the steps go the whole couple miles down the river. So you find a place and you sit there. People are jogging up at the top where the steps start down. And people are riding bikes down there and all like that. And they do have trash cans, they do have receptacles at each point of egress. However, it doesn't seem like too many people use them. You see a lot of that and you see a lot of, I guess, ducks are down there. Ducks and geese come down there. So there's a lot of waste, animal waste, that pucker the steps, from the birds. And they do clean them at times. You'll see that they went down there with a high power hose and washed it off. But that's only when an event's coming. If an event's coming in August, well a week before that event, it is going to get cleaned. But right now, when I'm going down there, I have to pick a spot where there's not waste. And there's not...
- M:** So there's a problem of litter. And then, of course, duck poo-poo.
- R:** Yeah.
- M:** Okay. Crystal, do you see a lot of trash cans, recycling bins available in your walks?
- R:** There are a lot of trash cans around, that's for sure. But you can tell that there is not somebody that regularly comes and takes care of the trash and things like that because it is everywhere.
- M:** So it overflows and then there's litter?
- R:** Yes.
- M:** Okay. Has it gotten worse? Or has it gotten better?
- R:** No, I think it's been constantly the same. I don't really see any improvements or anything like that. Other than maybe they... I don't know if maybe they clean up maybe at the end of the night or something like that. And it just depends on the time of day that you come and what you see. But it's not something that's done all day long. Just depending on when you show up, you may see an overflow of what's been going on most of the time.
- M:** Okay. Okay. And Quentin? Quentin.
- R:** Yeah. I'm here. Sorry.
- M:** No, that's okay. So the presence of trashcan or recycling bins. How's the litter situation in the places that you go? The bodies of water that you go?
- R:** It's not bad. There's plenty of trash cans and recycling bins. DC is different because where the major bodies of water are, the Tidal Basin, the Wharf...
- M:** So they have a lot of...
- R:** They're controlled by the national...
- M:** Oh, the federal... Yes. Yes. The federal government. Right.
- R:** Yeah.
- M:** So they're on top of it on it. They're on top of it.
- R:** For the most part, yes. They're on top of it.
- M:** Okay. And Johnny?
- R:** Yeah. For the most part, there's always a lot of recycle, where into the lake I go. And sometime they have people walking with reacher-grabber tools, picking up the trash and making sure it goes on the garbage.
- M:** Okay, so the litter situation is much better where you are?
- R:** Yes. Yeah. It's controlled. Yep.
- M:** Okay. Montrell?
- R:** Could you ask the question again?
- M:** Yeah. We're talking about, do you see the presence of trash cans or recycling bins? We want to know...
- R:** Oh yeah.
- M:** ... if this is an amenity that is needed or are there enough?
- R:** Oh, it's needed. There's never enough.
- M:** Okay, tell me why. How far do you have to go? If you're drinking a can of soda, how far do you have to go... Or juice or...
- R:** It's literally right there. Even when I walk outside my house, there's a trash can literally, not too far from the bus stops, things like that. But...
- M:** So more trash cans are needed, but there's trash cans everywhere. What does that tell me?
- R:** That the more you recycle, the better.
- M:** Okay. But you said there's a lot of trash cans everywhere.

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- R:** Nobody's using them. So...
- M:** Nobody uses them.
- R:** So you put a little recycling bin, but maybe people like to recycle a little bit more.
- M:** Okay. Okay. So how the recycling bin would make people think, "Okay, I won't throw..." So they're going to throw it on the floor instead? I'm trying to understand.
- R:** They already throw it on the floor instead. They throw it on the ground instead of putting inside a trash can. So maybe been a recycle bin beside it. Maybe they'll, "Oh, let me..."
- M:** That'll help. That'll motivate people to throw that plastic bottle or that metal can inside the recycling?
- R:** Yeah.
- M:** Okay. Okay. I heard some of you talk about having someone to give you help, like a park ranger. I think that was Valentine. How do other people feel about just having someone there always for information? Crystal, I see you nodding your head.
- R:** Yeah. I think there should be somebody there at all times. You may have somebody that has a medical emergency or anything like that. Somebody that can step in and get help for you. There should be somebody there.
- M:** Okay. Like CPR trained, answer any questions, that sort of thing. Okay. Okay. I heard about safety. Valentine also mentioned it too, because of the Susquehanna's lack of safety features. Making sure to deter people from swimming in certain areas. Life jackets, boating tips, how to enjoy the water safely. It sounds like you guys don't have that available. Would you like to have those available?
- R:** Yeah.
- R:** Yep.
- R:** Yes.
- M:** Okay. Yes? Yes?
- R:** Yes.
- M:** Okay. Crystal, I know I'm not getting you in the water. But if you had that person there, like you said, but they also had boating and safety, how to... Would you like your children or your future grandchildren even, to have that class? Even learn how to swim? What do you think of those kind of things, Crystal?
- R:** Right. I think that it should be available to anybody that wants to have that information. Yeah. Because that's one thing. My kids, they do know how to swim because I didn't want them to be like me.
- M:** Right.
- R:** But anybody who wants to have access to that, they definitely should. And it should be an option.
- M:** Okay. And the availability of rental equipment, like the paddle boat, maybe even rent a fishing pole. Of course, the kayak and the canoe. I know I'm not getting Crystal on it and Montrell. But things like that. Should they be free? Should they be just not so expensive? A good, affordable cost? How do we feel about that?
- R:** I think they should be inexpensive. Some type of a fee, but not extreme. Because a lot of places that you go, everything just costs so much. So if you want to bring people in for family things and stuff like this, make it a little bit more inexpensive for everybody.
- M:** Okay. Any other thoughts from Crystal? Anyone agree with Crystal? Or disagree?
- R:** Yeah, I agree with her.
- R:** I agree.
- M:** Okay. Okay. So let's rank these. Which of these are the most important? So I'm going to say, "Which would go first?" The number one amenity that you want near the body of water where you frequent. What's the number one amenity?
- R:** My number one amenity is someone giving... Like you said, providing information. That would be showing all the possibilities that exist there and how to do them safely. How to safely engage in them.
- M:** Like an information...
- R:** Yeah, someone has to be there. This has to be something that's consistently...
- M:** Permanent.
- R:** ... provided. I think that it would attract more people because... And then I'm more like Crystal. I don't want be on it, but I might want to go try. If you can put it to me in a way that I can see it and I know that you provided me with some safe, valuable information, I might want to try one of these other amenities that are offered down here. I might get on a little boat. I might want to try something that I wouldn't have tried before, if I had readily access to information. And possibly if there's a live person doing it and a demonstration...

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- M:** A tour. A demonstration.
- R:** Demonstration. Then I might get my feet wet. I might do it.
- M:** Okay. Crystal, give me your top amenity.
- R:** Nice sitting areas. Nice places where you can sit and just view the entire area. And just quiet area to relax.
- M:** So the quiet area to relax is your top feature that you rank number one. Johnny?
- R:** I would say security, for me. Just making sure, especially with everything going on now and a lot of crazy people out there, you want to make sure. You're spending quality time with your loved ones in the lake, beach, wherever you go, but making sure that you're safe in case anything happens.
- M:** So some kind of security available there, in case something goes down in the parking lot. There's a fight, or there's in instigation, people looking at you the wrong way.
- R:** Yeah.
- M:** Right. Okay. So some kind of security available there. Quentin, what's your top amenity? Your top number one amenity that you would like to see?
- R:** I would go back to what I said earlier. For those that want to be by the water and not get in the water, just have other things like bike rental, or scooter rentals, things like that. People can enjoy being by the water. They don't want to get in the water or be in the water. Those people will still have things they can do.
- M:** Scooters? Yes. You can enjoy the water without being in it, is what you're saying, Quentin. Right?
- R:** Yes.
- M:** Okay. Awesome. And Montrell, what's your number one feature that you want that you'd like to see more of?
- R:** Food.
- M:** Oh, this is Mr. Wawa talking, here. I'm guessing you want a Wawa in every body of water.
- R:** Maybe a Sheetz. Maybe a Sheetz. And a restroom, some amenities like that. A restaurant.
- M:** So food, dining amenities available.
- R:** Maybe a swimming class for Miss Crystal. Mr. Valentine can know about Wawa and stuff.
- M:** So a swim class maybe. What about water aerobics? What do we think of that?
- R:** Yeah. I think that's lit.
- M:** Mean you don't have to swim-swim.
- R:** But you're still exercising.
- M:** You could still exercise in the water. You're in the waist length water. Okay. Okay. All right. Let's go to the next section then. Okay, we are going to see the screen again. We're almost done. We're at the 2:30 mark. We're almost done. So tell me if you agree or disagree with these statements here. And we're going to go to here. So I want to do more to help make local creeks, rivers, and lakes healthier. I'll read that again. I want to do more to help make local creeks, rivers, and lakes healthier. I'll start with Montrell.
- R:** Agree.
- M:** Okay. How strongly?
- R:** Just regular. Because I'm not...
- M:** A general agree? Why do you feel that way?
- R:** Because I think the water is dirty. A lot of our water is dirty. So I would like it to be cleaner, but I'm not really doing a lot right now to do it.
- M:** Okay. But do you want to... But you said you agree that you want to do more?
- R:** Yeah, if it's free.
- M:** Okay. All right. Quentin? What do we think of this statement?
- R:** I agree. Okay.
- M:** Strongly? Or just a, "Eh. Agree."
- R:** No. No. Strongly. I'll go back to what I said earlier. I think there are parts of the Anacostia that, if you follow the river, that are extremely beautiful. And hopefully, one day the river will be clean enough where I would want to, not just be around it, but actually go in it. Maybe not swim, but on a boat. Right now, that's a hard no for me.
- M:** Right.
- R:** It's a hard no. But if we want to continue to have these wonders of nature and be able to enjoy them, we need to take care of them and not pollute them.
- M:** Awesome. Okay. Crystal?

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- R:** I somewhat agree. And the reason I say, "somewhat" is because I don't know what I, personally, as an individual would be able to do to make the water healthier because my one effort could be undone by maybe, 20 other people.
- M:** Right. Okay. Valentine?
- R:** So you brought this question up. It's nothing that I thought. I have really thought, what could my contribution be? Because I definitely... It provides me with something that makes me feel very happy, and enjoyable, and at peace, creatively inspired at times. So I think I would want to do it. Now that you've brought it to the forefront that I would strongly would like to be involved in a way that maybe so someone else could feel the same feelings that I feel, or get the same enjoyment, or different but similar enjoyment, from these bodies of water that are close to me.
- M:** So you want to do more but you...
- R:** Yeah.
- M:** ...don't know how?
- R:** Yeah.
- M:** Okay. And Johnny?
- R:** I would say I somewhat agree. Just because it doesn't only take one person to make the creek, river, or lake healthier. We can be taking little steps to make it better, but it's what others are going to do to keep it that way.
- M:** Right. Okay. So let's go to the next statement then. My actions contribute to water pollution where I live. My actions contribute to water pollution where I live. So Johnny, since you mentioned it in the last statement, we're going to start with you.
- R:** Oh, man. Do my actions contribute? I would disagree for myself, but I seen cases in the lake where I seen kids throwing their waste into the water.
- M:** Not you, personally?
- R:** Yeah. But I seen others do it.
- M:** Okay. Quentin, what do you think of this statement? Do you agree strongly? Do you somewhat agree? Disagree somewhat? Or disagree strongly?
- R:** I would say agree. There's a lot of things that I could be doing to help not contribute to pollution of water. And I know for me, I like drinking bottled water instead of tap, but I use a lot of the plastic bottles. Plastic bottles instead of buying a filter and putting on the tap or something like that. So I think I could do better, and consider how much bottled water I'm drinking. Which I am doing now. I have a bottle. I have a bottle I fill. And even though I don't like the tap water...
- M:** Right.
- R:** But I fill that up now and just keep refilling it. So that won't be one more plastic bottle that could end up getting down and polluting the waterways.
- M:** Understood. Understood. Okay. Crystal?
- R:** I disagree. I can't think of anything that I do, personally, that would contribute to water pollution. I just disagree.
- M:** Okay. Okay. Okay. And Montrell?
- R:** I disagree.
- M:** Okay.
- R:** I smoke cigarettes. That's pretty much it. But I don't really litter inside the water.
- M:** Okay. So smoking cigarettes, how is that affecting water pollution?
- R:** I don't know. I just do my...
- M:** Do you throw your butts on the floor?
- R:** Yeah.
- M:** Okay.
- R:** I'm not supposed to admit it. Huh?
- M:** What?
- R:** I'm not supposed to admit it.
- M:** No, but that's okay. This is what we're here...
- R:** Everybody else admitted to theirs, so I just [inaudible 01:33:25] mine.
- M:** This is the no judgment zone. No judgment zone.

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- R:** Yeah.
- M:** Okay. Thank you. Valentine.
- R:** I don't believe that I do things that contribute to water pollution, but I don't know that I don't do things. There're things you know, there're thing you don't know, and there're things you don't know that you don't know.
- R:** Yeah, that's true.
- M:** That is true.
- R:** I may be doing some things in my everyday life that contribute to the overall what pollution, where I live.
- M:** And you don't know if you're polluting or not?
- R:** I don't even know.
- M:** Right. So you need more education on that and so you're kind of like a question mark on this one?
- R:** Yeah. You know what I mean? Because I can say, oh, I throw my trash in the right receptacles and no, I'm not flicking my cigarette butt out on the street and in the gutter it runs... I don't know. I don't what I don't know.
- M:** Okay. Awesome. Okay, so now we're going to go to another section, which is a section where we're thinking about our actions. So if you don't know what you don't know, we're going to talk a little bit about actions that you can control, that you can do that could help water be healthier and the land cleaner and healthier around you. So this might include picking up litter where you see it. Stop using pesticides if you have a garden. Some people use up Roundup or bug spray to kill the bugs on their plants. If you do gardening, using less fertilizer, picking up after your dog, whoever has a dog.
- Some people don't like that. They don't like to bend down and get their dog poop, but that runs into the storm water drain and that... With ducks, you can't go after every duck and pick up their... because they're not yours. They're free. But your own dog for example, you could pick up their poop where you go. Or if, for those of you that live in a single family home or a townhouse, you could collect rain barrel water (the rain that comes off in the drain spout). You could get an empty barrel, and that water you could collect to do whatever you want with it. You could water your life, you could wash your car, you could do whatever, or wash the pavement around you instead of letting it run off into the street and carrying pollutants that could potentially go into the river and so on. So those are things that can be done. And there's many more. I can't list them all.
- Can anyone think of a way that they can change? Let's say, for example, Montrell with his cigarette butts. Let's say, Montrell, would you consider not dropping your cigarette butts on the floor?
- R:** Yeah.
- M:** As a means to curtail water pollution? See, and I don't want to single you out, but I'm using it as an example.
- R:** No, that's okay.
- M:** So what are things that we could do? So think about your everyday life.
- R:** How about putting it in a trash can or something?
- M:** Okay. Putting your waste in a trash can. Okay. What are other things we could start doing?
- R:** Maybe hold community service where you get together with some people and help clean.
- M:** So sign up for a community service where they're cleaning up. Like the Anacostia or the lake where you go, et cetera?
- R:** Yep.
- M:** Okay. Crystal, I see you nodding your head. Tell me what's on your mind.
- R:** Right, I agree. Basically picking up trash and litter that you see on the streets around your house and the storm drains and things like that.
- M:** Okay. Valentine?
- R:** Get more information. Make a conscious effort to get more information. Not just leave it up to chance and happenstance.
- M:** Okay. Quintin? Got to give him time to put on his mic. So what are things that you could be doing in your everyday life that could curtail or diminish the impact of water pollution?
- R:** Just be diligent. And as I mentioned earlier for me, my biggest thing is the single use plastic bottles I drink bottled water.
- M:** To limit the amount of plastic water bottles that you buy, the single use ones get. Well, I'm going to show you mine. Get one of these things where you could fill it up with water, right?
- R:** Yes.

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- M:** Okay. So that's what we mean. Okay. So get yourself a sturdier, reusable plastic bottle instead of doing the single serve. Okay. Valentine, I have a note from the beyond. They want to know what is the information that you want to know more about?
- R:** Well, I'm saying like... Crystal gave the example of cleaning the drainage areas around her house and picking up things that go... The information I would say is what are other things that I could do to help make my water more?
- M:** So you want suggestions?
- R:** Yeah, but accurate information because we know that. Okay, she gave a good example of picking up litter in your area that might go into the waterways or into the drainage areas. But what are other things that you can do? You know what I mean? Or might be things that you can start right in your own house doing and then out into your community. What are things that I can do to make sure that I'm doing my part in keeping my water... You know what I mean?
- M:** Safe and clean?
- R:** I really don't know. I really don't know besides the common sense ones, she said pick up the trash, the clean your drainage area. Besides something like that, I don't know other things I can do.
- R:** I can actually add to that. If you're using grease like if you're frying foods or whatever, don't pour the grease down the drain.
- M:** Don't pour the oil down the spout. Yeah.
- R:** Things like that.
- M:** That's one thing. Yeah. So you want a list of things on how we can all be able to lessen the impact of water pollution in our everyday homes and in our surrounding areas and communities. Perfect. So this is somewhat of a change in lifestyle habits. So let's talk about it. How motivated are you in implementing some of these things right now in your everyday life?
- R:** Well, to be honest, today I was a hundred dollars motivated. Do you understand what I'm trying to say? But now beyond that, it has given me the... Opened up my ways and my thought process to things, to areas that I wasn't thinking about before. And I can honestly say that I benefit from my little bench or little steps down by the waterway. When I go down with my journal, I benefit from the effect of the water and what it does for me. So why wouldn't I want to give back and improve? You know what I mean?
- M:** You get the benefit of that beautiful bench. So yes, it's a reciprocal relationship with the water.
- R:** Yes.
- M:** So you want to be able to give back to that benefit, kind of pay back.
- R:** But I wasn't thinking about it until today. This sparked it to, now I got to say, well I benefited from having this dialogue today, however, what about all the other days? I'm so thankful and grateful for what... It helped me create, it helped me get peace of mind that day. But what have I done for it? So now I'm thinking more along those lines based on this.
- M:** Okay. Anyone want to add to that? Anyone?
- R:** No.
- M:** No? Okay. All right. So here is something that Valentine was kind of touching on, and I'm going to read this to you and I want you to tell me what you think of this statement. Some people think that bringing people in contact with nature, and especially the water, makes them care about the natural environment and want to do more to protect it. Just like what Valentine was saying, other people think that just spending more time out in nature or near the water doesn't translate into caring more. For Valentine, it means that, especially during the conversation that we're having today. What do other people think? Crystal, what do you think?
- R:** I think it depends on the people that you're bringing there. Everybody has a different mindset.
- M:** So some people say tomato, some people say tomato, right? So people are so varied as far as how they're going to react to something. So you're iffy about that?
- R:** Yes.
- M:** Okay. Johnny?
- R:** Yeah. I got to piggyback from Crystal. I agree. It depends on the person. I mean you cannot change the person, but if you're more in tune with nature, then you're willing and motivated to do something to help bring change.
- M:** But here's the thing, to Crystal and Johnny and then maybe some other people, Valentine said that it wasn't until he had the information, the chat, the talking about it, that he didn't connect with that. So should we inform more on the impact of hey, here's the exchange if you want this, you got to give us that kind of thing. Is that what we have to do? Or is there another messaging that has to take place?

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- R:** Yeah, I feel like we need more educational resources and maybe getting... Some people believe everything the news say, so maybe getting news involved so they can kind of spark motivation on people. Because I feel like the media's only portraying global warming, but nobody's really thinking about specific things like, for example, water being polluted or stuff like that.
- M:** Okay. Going back to Valentine, here's another question from the beyond. What was it in today's conversation that sparked that little... What made that light bulb turn on in your head? What was it? Was there something specific or was it in general, the whole thing?
- R:** Well, look, you had had a diverse panel right here and everybody, no matter what, had a similar take on what being near the water does for him. And you know what I mean? No one said it had a bad effect from being near the water. Some of us don't want certain aspects of that whole exchange. I don't want to be out on a boat, Crystal don't want to be... I understand those, but everything else was good. Everybody had a calming euphoric sense of tranquility, whatever. The water did something for us. So here's my thing. I'm taking this for granted, this part of nature. I'm not even taking it for granted. I know there's literally times when I go there and because I want the end result, the result that it's going to get, it's going to do something for me no matter what. But I don't ever do anything for it.
- And more than likely, I subconsciously do things that hurt it and deteriorate it without even knowing it. So having come to the fact that here's us, six or seven people in this panel, and none of us know each other, but we all get a great feeling from it. We all enjoy it to a degree. So I'm saying to myself, oh man, we all work different, we all do things different, but we all enjoy it. What can I do? I got to be more mindful of what do I do to ensure that it's at a state where other people will enjoy it. I don't want to destroy it. I don't want to deteriorate it. I want us all... We all do. I want us all, I want others to come to the same realization that I did.
- M:** Okay. Yes, exactly. That's the point. I think Crystal and Johnny were trying to make, some people are just hardheaded. They're not going to go that far into that. I want to be able to help bring people to that realization. What's the messaging that we've got to get around so that we could create a communication tool that will help people reach that enlightenment of, oh, if I take care of the water, the water's going to take care of me.
- R:** Take care of me. Yeah. Well I think it would have to be a unique messaging tool. Didn't Johnny say people believe the news, listen to the news. So the news could have more insightful information, but I think it'd have to be beyond that we use...
- M:** Does it have to be the park ranger kind of walking around, doing tours? Is that what it is? What that's going to get through? How are we going to make that connection?
- R:** I think we're going need a grassroot community effort. You know what I mean? Yeah. Just like you said, I would like more informational people down at the river front doing that.
- M:** So who? Like who?
- R:** I don't know if the city... Someone who's involved with park, like you said, park recreation. But I think you also have... It has to get those type of people...
- M:** I want the teenagers, I want the grandmas. I want the hard workers, office workers, working class, job workers, no job people, have a part-time job. I want everybody to be able to get this information. Crystal, what do you think?
- R:** Well, it'd be different targets for different people. For instance, with teenagers and younger people, they...
- M:** I want black people and brown people to go take advantage of this so that it's not only the white people enjoying it.
- R:** Right. So things like TikTok videos with people that they can relate to talking about this and telling them how it's going to benefit them and the things that they should do. They would watch and they would understand a little more than just seeing it in writing, stuff like that.
- M:** So having some social media demonstrations like TikTok, Snapchat, Twitter. Whatever the young people... The young ones. Okay. Montrell, Quentin, I haven't heard enough from you. What do you think?
- R:** The same thing. Take social media, a mix of things like that.
- M:** Okay. Quentin?
- R:** I definitely agree with social media. This generation's not really like... One, they don't watch TV, the cable's too high.
- M:** Cable's too high. We're not watching TV.
- R:** So they're streaming or they're creating content on TikTok or...
- M:** So what are the topics on the content? Like enjoying, Hey look, I'm on a little paddle boat. Or hey look, this is one bottle of water that you don't throw in the trash, it will end up here and showing the cause and effects of things. Is that what we're doing? What other topics should be covered?

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- R:** How to enjoy...
- M:** How to enjoy the water.
- R:** How to enjoy the water... I can't really think of any others right now, but it should be in a way... Just this generation, they like bite size information so that they can...
- M:** Bite sized information, okay.
- R:** So they can consume really quick. So that's why I was saying make this information available in the mediums that they understand.
- M:** Okay. So definitely TikTok videos are it. And then like Valentine said, and I think it's important to know what are the causes and the effects. He doesn't know what he doesn't know, how is he polluting the water? But he knows that his actions could contribute to it. So would TikTok work in that space, Crystal or Montrell?
- R:** Yes.
- M:** Okay, tell me Montrell.
- R:** It's just social media.
- M:** Okay. So if I were to leave you in charge of doing a TikTok message campaign on the effects of what to do, how would you do it? Of course we would have to do a dance.
- R:** You would have to do a dance or a song. Hell, you could just talk into it and then you'll post it and then you put it on the for you page and put certain stuff on there and people will watch it.
- M:** Okay. Okay.
- R:** I could see there being, for instance, a skit. Like you're walking down the street with your friends and you're eating snacks and stuff and you throw them in the street. And how the snacks go down into the drain and how they get mixed in with the water and the pollution and the side effects. Just what happens from you out having fun with your friends. This is what happens.
- M:** That's good. That's a cause and effect.
- R:** The skit can go a little bit further, if you throw it down there and it's going down the drain and the water hollers back up out the drain, hey. You know what I mean? The water talks back to you, it tells you what you're doing wrong. Hey, why'd you do this to me? Something funny, something unique.
- M:** And it's low budget. You don't need a lot of money to do something like that. Okay. Okay. All right. So we have the last questions before we wrap up. Are you satisfied with the water access site that you currently have or do you want something more closer to you?
- R:** I'm satisfied.
- M:** You're satisfied, Crystal? Quentin, what about you?
- R:** I'm pretty satisfied.
- M:** Montrell?
- R:** Satisfied. I'm satisfied as well.
- M:** Johnny?
- R:** I'm satisfied.
- M:** Valentine?
- R:** Yep, I'm satisfied.
- M:** Okay. So let's do the last one. So here we're going to do imagination right now. I want you to close your eyes, if you want to you can describe to me the ideal public water access site. One that you can imagine located close enough to you that you would actually go there and interact with the water in one way or another. What does it look like? What features does it have? What makes you want to go there and spend time there? Okay. You can also say the things that it shouldn't have, as well. I know nobody wants to be around a lot of people. I already heard that. So Crystal, I'm going to go with you first and then we'll go around and then we're done.
- R:** Okay. Well it would be one that's clean, that's free of trash and debris. One that you know can sit and just enjoy the scenery. You can...
- M:** So places to sit?
- R:** Places to sit, places where even you can walk your animals or your pets. A walking trail. And for anybody that's getting into the water in any type of way, controlled access. It shouldn't be that you can just walk up and do whatever it needs to be some type of a controlled...
- M:** For safety reasons, like Valentine was talking about?
- R:** Right.

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- M:** Okay. Okay. Anything else?
- R:** That's about it.
- M:** Okay. Montrell, I know you want to build a Wawa in every park in the United States of America for that iced coffee. So let's just imagine that we... Let's put that out of the way. What are the things that you want to have in your ideal? What does your ideal spot...
- R:** Like a slide, a spa over there. A restroom.
- M:** Like a water slide you mean?
- R:** Yeah.
- M:** Okay. So a safe, enjoyable, swimming sort of area that's not too deep where people could get on a slide and go down in the water?
- R:** Then a boat where you can go on boat rides and stuff like that.
- M:** Okay. So nice boat rides.
- R:** Yeah. You can go shopping.
- M:** Okay, so shops and restaurants.
- R:** Like clothes, your restaurants... And Wawa.
- M:** Okay. All right. Anything else?
- R:** No, that's pretty much it.
- M:** Okay. Johnny, what's your ideal spot?
- R:** Oh, I'm sorry. A boardwalk too. I like...
- M:** Oh, a boardwalk. Okay.
- R:** Yeah, you got to have a boardwalk over...
- M:** And a pier, like you said, boardwalk and pier. Okay. Johnny?
- R:** Yes, it would have to have clean water, a boardwalk, maybe a food stand that's not too expensive so that if people want drinks or food, they could get some.
- M:** What about food trucks? Would you like some food trucks to come circulate some food trucks?
- R:** Yeah, but it would have to be diverse. Some Latino food, some soul food. Targeting every type of race so that more people could come out and have fun. Definitely do more events, like parties or a day at the lake so that anybody could come out and just learn about it and enjoy the features.
- M:** So have educational events, but also a planned event where people can come learn more, do some, I guess, I don't know. It sounds boring, but I know what you mean. To have someone talk to them about the lake and give education behind it, that sort of thing.
- R:** Yeah, some of it's partially like that, but also having, let's say a paint and sit at the lake where you just sit down and paint. Or if you like to write creative writing or poetry, maybe create a group that does an open mic near the lake.
- M:** Oh, that's fantastic. Okay. Quentin, what's your ideal public water access site like in your mind?
- R:** Well, ideally I want to see something where there're options for people who want to get in the... who actually want to enjoy the water. And there're things for people who don't want to get in the water but want to be near the water so they have a way to enjoy the area as well.
- M:** So a mix of on the water activities as well as off the water activities?
- R:** Yes.
- M:** Okay. And then Valentine?
- R:** All of the above. Everybody's already said it. All of the above.
- M:** Okay. Can't think of anything else to add to that? Okay. Because we have all the safety stuff that you were talking about earlier. Controlled access, we have the amenities. All right. I want to give you a round of applause to everybody. Congratulations. You did it. Yeah. Give yourselves a round of... Nobody's clapping their hands. Okay. But you will clap your hands after you get those a hundred dollars after this group, right?
- R:** Yeah, I was clapping for you.
- M:** You were? Ok. Good. I just can't see you. Okay. Maybe like this, you were clapping. Yeah. Okay. All right. Well thank you so very much. You've been a wonderful group. We learned a lot. And you should be getting the hundred dollar gift certificate very soon in your email box. If you don't see it, check your spam or junk folder. And if it's not in there, contact steve@opinionworks.com. Okay? Okay. Have a wonderful...
- R:** You'll call us back again for another group, right?

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M: I hope so. We hope to do that. We definitely hope to do that. Thank you so very much for sharing your afternoon with us. Take care.

[END]

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Moderator: Even if you have, that's another cue. I'll explain all of this in about... I'll try to make it in less than three minutes. So my name is Shirley. I am an independent market researcher. I work for Opinion Works, like Steve, who's also on the call. And Steve is going to be helping with audio visuals. I am not going to be taking notes. I talk a lot with my hands, but if this is going, my hands are going too. So, it's just the way that I am. We are not going to take notes of everything that you say, which is the reason why we record. However, that does not mean that we're going to use your identity, or your facial features or your face in our reporting. So what we'll say is, when we want to quote something that you said, we'll say, "A respondent in Monday's group said," as opposed to, "Ann said..." Or "Margo said..." Or "Melissa said..." Caitlin said..." Or "Elizabeth said." What that does is that it inspires confidence in our participants, so that they feel free to share their opinions. The good, the bad, the ugly. I want to hear it. Steve wants to hear it. You're not offending me or Steve in any way, shape or form. I want you to let it out. Tell me about it. I mean, trust me, I've heard it all in 25 plus years doing this. Our goal is to listen, to learn, and to get you to tell us your exact, accurate feelings as best possible. That means that sometimes people might have different opinions. Guess what? There are no right or wrong answers. If you feel shy about speaking your mind, I may call on you, but I don't want you to feel like I'm picking on you. I want you to share your opinion as freely as possible.

And yes, I will call you, like "Ann, Elizabeth." Or "Melissa, Caitlin, Margo." Please don't feel like, "Oh, she's picking on me." No, no, no. I need you to represent your neighborhood, your city because all of you are roughly in different states and different cities, roughly in the mid-Atlantic region. So we want to be able to hear from everyone. And that said, once we get to talking and jiving with our topics that we'll be discussing, I would like to ask you to please speak one at a time since we are recording.

Look at that baby. Oh my God, I can't wait to meet the baby. Okay. Do you, Elizabeth. I'm a sucker for infants, except when they grow up. Anyways... I have a 24 year old daughter, so I've been there, done that. Just speak your mind. Feel free to speak your opinion, even if the rest of the group doesn't feel the way you do, and just have fun. This is a fun thing. And the best thing is that you get paid. Just talk your opinion. Easiest money you'll ever, ever make. So with that said, do you have any questions for me, Margo? Any questions for me, Margo? No?

Respondent: Nope.

M: Okay. Melissa, any questions for me before we begin?

R: No, I don't think so.

M: Okay. Caitlin, do you have any questions for me?

R: Nope.

M: No. Elizabeth, any questions for me?

R: No, ma'am.

M: Okay. And Ann, any questions for me?

R: I think I understand. I'm fine.

M: Okay, perfect. Awesome. All right, so we did the early bird. Next, we are going to our introduction. So there's about five or six questions kind of combined into one. And I'll prompt you as we go through the prompt. So where do you live? Who do you live with? Give me an idea of your typical day, and something that worries you in the back of your mind, kind of ruminating there, like eh... And then something that gives you hope, joy, and satisfaction. So let's start with our early bird winner. Hi, Elizabeth.

R: Hi.

M: How are you? How's the baby?

R: Good.

M: Baby sleep? Oh look at that baby! Oh, my goodness.

R: Nine days old.

M: Oh my goodness.

R: Nine days old?

R: Yes.

M: Looks like that's a big baby. That's a big baby!

R: He was six pounds, 14 ounces.

M: But he is long.

R: Oh yes, he's really long.

M: Oh, how lovely. Well, congratulations.

R: How tall is the father?

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M: What'd you say?
R: How tall is the father?
R: He's actually shorter than I am.
M: Okay, Well, all right. So Elizabeth, where do you live? Give me city, state area, that kind of thing.
R: I live in Binghamton, New York.
M: Okay. And is that, that's where the university is, right?
R: Yes.
M: University there.
R: That's it, yeah.
M: Yeah. SUNY.
R: Yep.
M: And of course, I know you live with your baby. Who else do you live with?
R: I have my husband and I have two daughters who are three and two.
M: Oh, lovely. Oh wow. What, three, two, and zero? Right. Wow. So you're busy.
R: Oh, yeah.
M: So the next question is your typical day. So hit me with it.
R: Hectic. I'm constantly moving, but I've had surgery, so I'm down for the count at the moment, but usually it's busy. I have two fur babies, three actual babies, and I'm raising an adult baby.
M: Oh, okay. Is that, may I ask if that's the husband?
R: Yes, that's the husband.
M: Okay, I got it. Okay. And something that worries you and you know, something that gives you hope and satisfaction. So...
R: Constant bills worry me, and satisfaction is seeing my girls and my son and my fur babies happy at the end of the day. And knowing they're loved, and taken care of, and sleeping peacefully in their beds.
M: Wonderful. That's an awesome response. Thank you Elizabeth. Okay, Elizabeth, you get to pick who goes next. So can you see our other respondents?
R: Let's do Caitlin.
M: Okay, Caitlin, you're next. Hi.
R: Hi.
M: Okay, so where do you live?
R: I live in Richmond, Virginia.
M: Okay. And I see a fur baby in your background.
R: That's one.
M: That's one of them. Okay. So who you live with?
R: Just the fur babies, but there's six of them, Four cats and two chinchillas.
M: Oh my goodness. Wow. And then give me an idea of your typical day.
R: Typical day, I usually wake up, get ready for work, take care of the pets, go to work, come home, take care of the pets again.
M: Okay.
R: Have dinner, take care of the pets again.
M: So it's like a cycle, right? Yeah. Okay. And so things that you're worried about, and then something that gives you joy and satisfaction.
R: Worried about... Right now I'm kind of worried about my finances with everything costing more, and some financial mishaps that have happened recently, don't really have enough money to pay for things right now.
M: So you're juggling with a lot?
R: Yeah.
M: Yeah. Okay. Well, I hope things... Well this hundred dollars are good. Definitely going to come good your way. And then something that gives you joy and satisfaction. Hope.
R: Joy, and satisfaction. I really enjoy traveling. I just got back from a vacation, so that was mostly nice.
M: Good.

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- R:** So anything like that, that I can look forward to my next trip or reminisce about trips that I've had is something I really enjoy.
- M:** Okay. That's awesome. Thank you. Caitlin. Who goes next, Caitlin?
- R:** Let's do Melissa.
- M:** All right, Melissa, you're up. Thank you. So Cait... Melissa, where do you live?
- R:** I live in York, Pennsylvania. And it's like south central Pennsylvania area.
- M:** And who do you live with?
- R:** My boyfriend and my dog.
- M:** Okay. And give me an idea of your typical day.
- R:** Well, it depends on the day. Sometimes me and my boyfriend have some side jobs that we work, so if we have something like that going on, I go with him. If not, then I send him off to work and I'll do my thing at home. And then the weekends we try to relax, but still always trying to hustle for extra money all the time when jobs we can get.
- M:** Yes. Okay. And then something that you're worried about, I'm assuming it's the hustle, the money, the situation, and then something that gives you hope and satisfaction. So...
- R:** Yeah, I mean the financial stuff in general and just... I'm on disability, and I worry about his job security, stuff like that. But all financial related sort of. But we have a vacation coming up soon, so I'm looking forward to... we're going to Lake Erie, going camping.
- M:** Oh, lovely. Lovely.
- R:** Yeah, I'm huge into the outdoors, so I'm really excited about that. It'll be a nice break.
- M:** Well, we're going to be talking a lot about the outdoors today, so I'll make sure to get your tips and tricks. Okay. Okay, thank you. Melissa, who goes next? We have Ann and Margo.
- R:** Let's go with Margo.
- M:** Okay, Margo, and then Ann, you'll close out this section. Hi Margo.
- R:** Hello.
- M:** How are you? And where do you live?
- R:** I live in Tacoma Park, Maryland, which is just barely outside Washington DC.
- M:** Who do you live with?
- R:** And I live with all five of my cats.
- M:** Oh, lovely.
- R:** Yeah...
- M:** We got a lot of cats, feline energy in this group. I have a cat too. Well, it's my daughter's cat, but of course I'm the grandmother, so I take care of him. Give me an idea of your typical day.
- R:** So my day is kind of upside down because I work overnight, so today's my day off. So I, unlike both people, I wake up around 4:00 PM, and do the usual taking care of the critters thing, get myself caffeinated, and out the door, and I leave work sometime between 7:30 and 8:00 AM and then do the same thing in reverse.
- M:** So it's the cycle where it's like this... Going on clock counterclockwise to everyone else.
- R:** Yep, exactly.
- M:** Okay. And something that worries you and something that gives you hope and satisfaction.
- R:** Something that worries me. I think like everybody, it's money to some extent. Another, and something that gives me satisfaction is that I live in a really amazing community.
- M:** Oh, good. Where was that again? In Tacoma Park, Maryland, you said?
- R:** Yep.
- M:** Okay. All right. Thank you so much, Margo. And then Ann. Hi Ann.
- R:** Hello.
- M:** How are you? Where do you live?
- R:** I live in Towson, Maryland, which is not far from Baltimore.
- M:** I'm very familiar with the area. Who do you live with?
- R:** It's me and my two cats.
- M:** Love it.
- R:** [inaudible 00:12:57] and Shelby.

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- M:** We got cat lady energy here. Love it. I love it.
- R:** They're both 14 years old.
- M:** Oh. Tell me your typical day.
- R:** Typical day, I work from home, and I am a writer, and I also take surveys.
- M:** Oh, lovely. Okay. Something that's on your mind that worries you, and then something that gives you hope and satisfaction.
- R:** Okay. Well, something that worries me, it's a combination of money and politics. I do. They worry about stuff like the Supreme Court decision to up end Roe, even though it's been around for 50 years.
- M:** And something that gives you hope and satisfaction.
- R:** Something that gives me hope and satisfaction. Well, I find satisfaction in some of... Leisure activities.
- M:** Like which ones?
- R:** Like swimming or taking a walk or...
- M:** The outdoors.
- R:** Yeah, they're like outdoor outdoors activities.
- M:** Okay. Well thank you so very much. All right, thank you. And so some of you did mention spending time outdoors. What are some of the activities that you do? So are you swimming outdoors, are you walking? Let's start with Ann, and then I'll call your name so that we can kind of get feedback from everyone. So Ann, what are the activities? So you said swimming?
- R:** Yes, swimming and walking. And I walk around the neighborhood, or I'll walk to the mall and walk around in that. It depends on the weather.
- M:** Right.
- R:** If it's nice outside, I'll either swim or take a walk and if it's pretty outside, I'll go to the gym.
- M:** Where do you swim at?
- R:** Swim... I live in the apartment that has a pool.
- M:** Okay. Any natural water locations where you go swimming?
- R:** Not often, but I have been to Beaver Dam.
- M:** Where was that again?
- R:** Beaver Dam. It's in Cockeysville. I have been there from time to time.
- M:** Okay. Beavers Dam. All right. Awesome.
- R:** Beaver Dam. No S.
- M:** Oh, oh. Beaver Dam. Yes. Got it. Thank you so much. Okay, let's go with Caitlin. Caitlin, what outdoor activity do you like to do?
- R:** I also enjoy swimming. I prefer when the water is clear though, so I can see what's in it. Hiking, riding my bike, gardening.
- M:** Okay.
- R:** I can't think of...
- M:** Any sports?
- R:** Not really, no.
- M:** Okay, awesome. But that's wonderful. Thank you so much. Hey Margo. Oh, there's another kitty. Hi kitty. Margo's kitty. So what outdoor activities are you doing currently? When you have time. I realize that you work an overnight job, so if and when you are out and about, where do you like to go, and what do you like to do?
- R:** I live in a great town. There's trails through the nearby woods, and my neighborhoods, my town is full of the... I don't know if you're familiar with the Little Free Library concept...
- M:** Okay.
- R:** But it's just kind of fun to wander from one to another, and just kind of see what's there. Usually that's the only activity I have a ton of time for. I love swimming, but I love putting in natural bodies of water when I have the opportunity. But I don't think there are any that are particularly close to here.
- M:** Okay. All right, well we're going to talk so more about natural bodies of water in a second. So thank you so very much, Margo. And Elizabeth?

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- R:** Sorry. I actually do multiple things. I have, like I said, I have kids, so I usually go swimming with them, and I take them to Salty Springs. I don't know if you've ever heard of that. It's waterfalls and we climb up the waterfalls with the kids.
- M:** Oh, beautiful. Yeah.
- R:** I'm introducing horseback riding this year to them. They play sports, we play it when we go out front, they take their ball and we kick it around and I walk. But the neighborhood I'm in, not so safe. So I don't do typically that without my husband. There is, like I said, I have two fur babies who are currently... Well I have this one right here.
- M:** Yes, yes, I do see.
- R:** And then I have another blue, they're both pits. I walk them constantly. We do all kinds of things, and we mainly go to Salty Springs, which is a natural body waterfalls. They actually just had a disaster not too long ago.
- M:** Oh no.
- R:** So it's reshaped, and we go explore it.
- M:** Is it safe?
- R:** Oh yeah. Lots of people go there. There's hiking trails. It's right in... Okay, so the border of Pennsylvania and Binghamton, it's when they had the flooding about two years back is when everything changed, I think it happened...
- M:** Yeah. okay. All right. Thank you. And Melissa, what outdoor activity do you like to do? Where do you go?
- R:** Well, I'm a huge geocacher, I don't know if you know what that is. It's basically, people will go out and hide containers with little trinkets and a log you can sign and then they'll give you the GPS coordinates. They'll take you to a neat little spot most times. Then you have to look for, it's almost like a treasure hunt.
- M:** Like a scavenger hunt of some sort? Oh, that sounds fun.
- R:** And we have a state park near me. Pinchot, here in Pennsylvania. It has a big lake. So we frequently go up there and do cookout.
- M:** So what, can you repeat the name of the state park? Pinchot?
- R:** Pinchot. Gifford Pinchot State Park is the full name of it. Yeah.
- M:** Okay. All right, thank you.
- R:** [inaudible 00:19:45] and all that stuff. Yeah.
- M:** Oh nice. Thank you so very much. Okay, so now that we got an idea, are there any fishing people on the...
- R:** Yeah.
- M:** Melissa, fish?
- R:** Yeah. How about canoe, kayak, paddle boarding? Anybody that does that here? Occasionally, sometimes even, or...
- R:** When I was younger, but not great. Not in years.
- M:** And maybe you haven't done it yet, but you want to try? Okay. All right, so let's go from now... What we do, kind of like that rational, everyday kind of stuff. But now I want you to go deep emotional right now. Close your eyes if you want to, because this is going to be a kind of a deep question. How does it make you feel to be near water? Natural water, not a pool. I'm sorry, Ann. Not your pool in your apartment building, but I'm talking about a waterfall. The river close to your home, the ocean, a lake, a pond. Just kind of take a few minutes... Or a few seconds rather, not minutes, seconds to think about how it makes you feel. And anybody that wants to start can go. How does make you feel?
- R:** Peaceful.
- M:** Peaceful?
- R:** Relaxed, and...
- M:** Relaxed.
- R:** Yeah.
- R:** Rejuvenated.
- M:** Oh, rejuvenated. Okay. What else?
- R:** [inaudible 00:21:32] soothing.
- M:** Soothing. Okay. Elizabeth, I heard you just turned on your mic. So what I want to hear from you.
- R:** Oh, I said rejuvenating.

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- M:** Oh, you said rejuvenating. Okay. Thank you. Any other words? How does it make you feel to be next to a natural body of water?
- R:** Powerful there... I don't know if I heard powerful, but I feel powerful.
- M:** Powerful. Why powerful? Tell me why.
- R:** It's... I've always considered elements a strong thing to be around. So naturally incorporating them, rainwater, lakes, ocean, any kind of water like that, they're healing you. They want you... But I've always been spiritual in my own way, anyways. So just being near it, I feel rejuvenated.
- M:** Powerful cause...
- R:** Powerful.
- M:** Because it's rejuvenating. You feel powerful.
- R:** I feel like this is giving me the strength to keep moving forward. That it's there to help, even if you're sad, it's there to assist you.
- M:** So it helps even with your mental health is what you're saying?
- R:** Yes.
- M:** Okay, that's good. So it's not just a physical rejuvenation, it's an emotional, psychological rejuvenation.
- R:** Yeah.
- M:** Got it. Okay. Anyone else?
- R:** I would agree with that. The positive impact on my mental health to be around a body of water.
- M:** Okay. Anyone else want to comment?
- R:** Yeah, I'd say energized.
- M:** Energized. Good word. Okay. How about you, Caitlin? What are the words, can you think of, or feelings, can you describe when you're near a body of water?
- R:** Maybe enthralled.
- M:** Enthralled. What are you enthralled by?
- R:** Water is such a powerful element, and it comes in so many different forms like rivers, lakes, ocean, and it does so much for us and for the environment around us. But at the same time it's such like... It's so simple.
- M:** I got it. Oh, that's wonderful to put in those... It's so powerful. This could kill you, but it's also a healing element. And I guess that's where the enthralled kicks in. How does this happen? This is amazing. Right? Okay. Ann, any words to add?
- R:** A mix of awe and play, at least for the ocean. I remember playing by the ocean as a kid, but I would also feel awe because it was so huge.
- M:** So maybe even, can I define that as maybe nostalgia or...
- R:** Yeah.
- M:** Or you feel like a child again, you feel young again.
- R:** Yeah, I remember...
- M:** Yeah, I remember when I was a kid and I feel like a kid. It's a different, it's not rejuvenating. Cause rejuvenating is when your body's feeling all tired and then it kind of lifts up. But in the sense you feel young again as if you were... The awe and the wonder of a child. You feel that when you're near water. Anyone had any local areas in mind when you pictured that? Any local sites that you've been to when you were kind of imagining that feeling? Melissa?
- R:** Yeah, I did. Aside from the lake, there's also the Susquehanna River here. When I was younger, my dad had a trailer on an island in the Susquehanna River. So I spent my weekends on boats, and swimming, and also just four wheeling and all the fun stuff you get to do during the summer.
- M:** Is that open to the general public?
- R:** Oh yeah. I mean, it's a pretty big river, so it wouldn't be necessarily one that you could go white rafting on or something like you... But yeah.
- R:** [inaudible 00:26:14]
- M:** What'd you say, Elizabeth?
- R:** The Susquehanna runs up this way too, so I get it up here. It runs through my, where I grew up, Halstead, Pennsylvania.
- R:** Yeah.
- R:** So yeah, that's a pretty nice one. I like that answer.

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- M:** Yeah.
- R:** Sorry, had that comment on that, that brought some memories back.
- M:** Yeah. So what... Margo, what bodies of water, you said there weren't many nearby you, but are there any, and if so, have you visited them?
- R:** Well, there are, they're just... For some reason there is no swimming in any of them. Although a lot of them, some of them it's not particularly safe, because of just the amount of pollution in terms of runoff from the roads, and bacterial contamination. But there's a creek that runs almost right behind me, pretty shallow, but it's also shallow enough to be very clear. So you can see all the fish and the occasional turtle and the occasional water snake...
- M:** Oh no, no snake. But the other things good.
- R:** It's fun to just stand on footbridges, and just look down and watch what's going on there.
- M:** Okay, wonderful. All right. And Caitlin, what's nearby, and what's near you that you liked? Where you like to go, and where you imagined yourself kind of going and feeling that rejuvenation, that peace, that comfort, that being young again. Anything nearby that you could think of, Caitlin?
- R:** There is a pretty big river that runs through the city, but I don't go to it very much because it's-
- M:** What's the name?
- R:** The James River.
- M:** Okay.
- R:** It's very dirty here, so it's not really good for swimming in or anything. But I'm also fairly close to Shenandoah National Park and there's like a lot of waterfalls and the waterfalls all have pools and stuff like that, and they're pretty-
- M:** So that's where you would go to the Shenandoah State Park? Is it State Park?
- R:** It's a national park.
- M:** Okay. National Park. Okay. So that's where you definitely would go, not so near. How far is it to you?
- R:** Well it depends how far you're going. I think it takes about an hour to get to the closest entrance.
- M:** From your house to the Shenandoah? Okay. So that's not too, too bad. Okay. All right. And Anne, what's nearest you? What body natural body of water is nearest to you?
- R:** I am not sure what's near me in terms of natural bodies of-
- M:** They have public, where there's-
- R:** But I do know that up north in Cockeysville, there's a quarry and I used to go there from time to time. That's the Beaver Dam Quarry.
- M:** Okay, so the Beaver Dam Quarry is somewhere where you have, when was the last time you visited?
- R:** I haven't been there in years, but I used to live near it, when I lived in Cockeysville, and I'd sometimes go there.
- M:** Okay, so you moved?
- R:** Yeah.
- M:** Okay. Okay. So let's see. Any changes in behavior? Is it life just getting in the way that's prohibiting more activity near natural bodies of water? Is it gas? Because we all know gas is expensive. Is it time? What are the inhibitions? What are the things that are keeping you from enjoying more time? Is it distance? Maybe the situation change. Maybe your car's not working so good, maybe you don't have a car and you depend on public transportation. What are some of the inhibitions that you've encountered for enjoying more time in these natural bodies of water? Anyone can start. Is it a physical thing? Maybe there's not enough access for your physical condition, rails or life jackets or, I don't know. I'm just talking off the top of my head so anyone can start, please.
- R:** What keeps me from going is pretty much not having time. My husband, he's the sole breadwinner in our house because he wants me to be a staying at home mom. So he works 12 to 12 shifts all the time. 12 in the afternoon to 12 at night, three days on, three days off, two days on, two days off. So it's all about time. And then we have mainly other responsibilities, being a parent. I have my mom in Pennsylvania, I go down and take care of my landlord lives right below me. I take care of his dogs and his child. Time.
- M:** Yeah, time.
- R:** There's not enough in the day for me to do everything I would like to do.
- M:** Okay. Anyone else? Caitlin?
- R:** Time is definitely a big factor because I could very easily go to the river and look at it for five minutes, but what's the point in that? If I'm going to go to the river or to the national park, I want to spend time there and

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- it's hard to find a whole day where I'm available and I'd like to go with a friend, someone else who is available too, where we don't have other responsibilities, we're both off of work and we're caught up on all our house chores and our pets don't need our attention. Or there's just something we haven't gotten around to in the yard or something like that. There's so much responsibility as an adult that it's hard to make time to do things that are just for pure enjoyment, that might be more than an hour or two.
- M:** Right, right. Margo, any thoughts?
- R:** For me, I mean I don't have a car, so there are some places that as the crow flies are not far at all for me, where I believe canoeing, kayaking, and paddle boarding are available.
- M:** Or even just sitting by the water.
- R:** That I'm able to do pretty frequently. There's a [inaudible] that runs, it's a 10-minute walk to get there, so that happens at least a few times a week. Not there, but walking or just spending time there.
- M:** So transportation is definitely like to get to the ocean is?
- R:** I mean the ocean, probably. Baltimore Harbor's probably a couple hours' drive, Ocean City about an hour and a half. But even some of the lakes or the Potomac River, it would take me one to two hours to get to any of them unless we took an Uber, which is not impossible, but it is a little costly.
- M:** Yeah. Quite costly. Okay. Well thank you Melissa, I haven't heard from you yet.
- R:** I don't drive. So-
- M:** Can you speak up a little louder please? I can't hear you Melissa. I'm sorry.
- R:** Okay. I don't personally have a car, so I rely on my boyfriend when we go out. And his schedule's pretty hectic with work and he has the other motor vehicle, so if we want to go on a trip, when we go to this trip on to Lake Erie, somebody, it's not really feasible, [inaudible 00:35:08] his hours and hours us home a lot.
- M:** Right. So the time, the vehicle, the money. Yeah. Okay. Ann?
- R:** Well, for me it's just easier for me. It's just easier to simply go downstairs than use the pool as opposed to hop in the car, drive up to Beaver Dam and then pay money to use the quarry.
- M:** Right.
- R:** The quarry, just [inaudible 00:35:44] is the quarry.
- M:** Okay. And let's talk about things that you like or dislike of the places you mentioned. So Anne, what do you like or dislike about the quarry?
- R:** The quarry is very nice and cool. And I remember they used to have a swing and the younger people used to go and jump into the water.
- M:** Okay. And what do you dislike about the quarry? Does it get crowded? Is there not enough parking?
- R:** It can get crowded. It can get crowded, that's the main problem with it there.
- M:** Are there facilities like bath restrooms?
- R:** Oh yes. There are facilities and there are snack areas.
- M:** Okay. Okay, good. All right. Caitlin, what do you like and dislike about the Shenandoah Lake area that you like to go to? It could be anything, something you like, you dislike.
- R:** I like that there's so many different locations where there's different waterfalls and different pools you can get in. But it being like all within a national park, sometimes you have to go on a really long strenuous hike to get to a certain location. It does cost money. I don't usually mind paying it because it goes to the national parks. We actually try to get an annual pass every year, every other year now, just because it saves us money in the long run.
- M:** Right.
- R:** But it's not something we can just go there on a whim. We have to have, my partner and I, or whoever I'm going with has to have available time since it takes two hours round trip usually, and that's not even including getting to the water.
- M:** Okay. When you get to Shenandoah, you also have to account for the time to get to where you would like to go. So yeah, I understand that. Margot, things that you like or dislike from that nice little local creek, let's say nearby your home?
- R:** I mean really that it's much too polluted to be safe for ... and most of it's too shallow for the most part for things like canoeing, et cetera. But there are some thoughts that are pretty close to me that are pretty deep enough and big enough to be pretty functional little swimming holes except that they're much, much too polluted. They're just too close to heavily populated areas.
- M:** Okay. I'm going back to Caitlin for a second. What about that river that you mentioned that was close by to your house? What do you like or dislike about that river? The James River you mentioned?

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- R:** Well, I like that it's close and in general it has areas where you can do many different things. Like there are spots where you can do white water rafting, there are spots where you can do canoeing, you can go swimming, but it's very, very dirty. I know multiple people that have gotten infections from an open wound in that water and almost had to have a toe or finger amputated because of it.
- M:** Oh my God!
- R:** It's that gross.
- M:** Oh my God.
- R:** I haven't been in that water in years and years and years because ... you can fish in it, but they literally tell you not to eat more than two fish out of that river per year. I don't even want to be near that water.
- M:** Who would eat a fish from there? Oh yeah, you're right. Yeah, that would gross me out. Totally. Elizabeth, let's talk about the river that's close to you or that location if you can.
- R:** Yeah, I'm free, sorry. It would be the Susquehanna River.
- M:** Okay. What do you like or dislike about that Susquehanna area near your home?
- R:** So a few years ago on my part of the Susquehanna River, they put a disintegrator.
- M:** What kind of disintegrator?
- R:** I have no clue. I've never seen it personally.
- M:** What are they disintegrating?
- R:** I have no clue. It doesn't say. So they say right there in Hallstead or right here or right here where it comes up, it's really dirty. So I've only ever seen somebody try to dive off the bridge for mine. We've never really seen people in it. We see people go out on boats on it and they fish a little, but I've never seen somebody actually swimming.
- M:** Swimming.
- R:** Yeah.
- M:** You're guessing it's polluted?
- R:** Yeah, I've seen people fish, but they throw the fish back. I have never actually seen anyone personally, doesn't say people don't, keep the fish.
- M:** Okay, okay, because of the pollution.
- R:** Yeah.
- M:** So that's definitely a dislike.
- R:** We have my little hometown right there in Pennsylvania, right on the border, they say if you jump into the creek or river, you're going to come out looking green, you're glowing green. And I've jumped in that, I've jumped in so many times. I'm not green yet, but.
- M:** Okay, but you don't want to take chances either?
- R:** No. The only times I've accidentally jumped in is that either chased the kid that was jumping in or accidentally falling in from the mud.
- M:** Oh. Oh goodness. That's so dangerous. Yeah. Okay. Well thank you. Melissa, what's nearby you? I know you're going to Lake Erie, but what about near you, where you live?
- R:** Part of the Susquehanna-
- M:** Okay. Can you talk into the mic a little more?
- R:** ... part of the place that I live near, but we have the state that I live near.
- M:** What's the name? What's the name of the state park?
- R:** [inaudible 00:42:16] State Park.
- M:** Yeah. I can't, I couldn't hear you.
- R:** Sorry.
- M:** Yeah, bring yourself closer to your computer. Yeah.
- R:** [inaudible 00:42:35].
- M:** Okay. Okay, now we can hear you better. Go ahead. So what do you like about it or dislike about it?
- R:** Well, the water's been so low, that reason we haven't been able to go, because the bathrooms won't be open. They can't spin it. They just recently opened it up a couple months ago.
- M:** Had there been a drought?

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- R:** That's what it was from or drained the lake for some reason, I don't know. There's always something going on. There'll be times where they tell you not to swim in the water. Other times they tell you it's fine. So I'm never sure what the [inaudible 00:43:12]
- M:** Weird.
- R:** Yeah.
- M:** Okay. Okay. Well that's fair enough. All right, so I think we're ready for the screen, Steve. All right Steve, are you ready for the screen? He's going to show us some things on the screen. We're going to look at some statements, and these statements are basically attitudinal questions as we call them in market research speak. And the responses I want you to respond with are strongly agree, somewhat agree, neutral, somewhat disagree, strongly disagree. But I want you to tell me why. Why you disagree or agree. So let's start with Ann. Being near or on the water makes me feel happier. How much do you agree?
- R:** I'd say I strongly agree. I always feel good after I dip in the pool or the quarry or the ocean or wherever.
- M:** Okay. Melissa?
- R:** I'd say strongly agree. The nostalgia, I'm always happier near the water.
- M:** Okay. Caitlin?
- R:** I would say strongly agree.
- M:** And why is that?
- R:** I just like the water and being in water and I know, I like how you can feel light in the water and there's cool stuff to see in the water.
- M:** Oh, okay. Elizabeth?
- R:** I strongly agree.
- M:** Okay, tell me why.
- R:** Like I said, it makes me feel energized and powerful. It's helpful for my mental health.
- M:** Perfect. Okay. And Margo?
- R:** Strongly agree. Yeah, there's definitely a nostalgic element being in the water. I love that. I feel you're almost unconstrained by just gravity.
- M:** So free. You're free.
- R:** In the water, I am Simone Biles and on the land I am a hippopotamus.
- M:** Right, right. I hear that. Okay. All right, let's continue to the next. All right, so here is the next one. When I am in the parks or on trails near the water, I see other people like me. How much do you agree with that? And I'll start with Ann again. And then tell me why.
- R:** I don't know. Always find the type of question.
- M:** So are you neutral?
- R:** Neutral. Neutral.
- M:** Okay. So you don't really know? You don't really see people like yourself?
- R:** It depends on what you mean. With white people, sure. People my age, sure. Other people with autism, probably not.
- M:** Okay. Okay. I understand. That's a very, very good point. That's a very good point. All right. Melissa, do you see other people like yourself?
- R:** Yeah, I would say so. I see a wide variety of all kinds of people.
- M:** Okay. Caitlin? Oh, Caitlin left. Let's go to Elizabeth.
- R:** Yes and no. I strongly agree and strongly disagree because there's no one else like me, we're all different.
- M:** True.
- R:** Not everybody likes the same. They could be liking trails, but you never know. They could be here against their will.
- M:** Right. That's true. Okay. That's a topic for another focus group. No, but I'm saying some people that are similar to your age, gender, demographic characteristics?
- R:** Oh yes. There's a lot of people. There's a lot of people who love it.
- M:** So you see a lot of diversity?
- R:** Yes. A lot of people. There's so many people you never know who you're going to see next. I've seen an elderly couple in their seventies. Okay?
- M:** Yeah. In the water having fun.

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- R:** No, they were hiking up a mountain with us.
- M:** Oh wow. All right.
- R:** That's why I said there is, they're all different. Because I actually got along with that couple and me and my husband and my kids and my family because usually when we go, we all go. They hiked with us, they stayed right along with us. And when we stopped the break, they were keeping going. I was like, okay then.
- M:** Yeah. That's good. That's good. Okay. Thank you. And Margo?
- R:** I mean, yeah, I'm a 40 something American-born white female who lives in the United States, so there are people who look like me literally everywhere. I don't think it's really a ...
- M:** It's not like you feel ... Well, we ask that question is because we want to make sure that people feel welcome where they're going. And so sometimes as women, we may or may not feel welcome or safe.
- R:** Yeah. I mean no more or less so than any place else, but I keep a Whoopee Cushion in my purse to deal with street harassment.
- M:** Whoopee Cushion? So you just blow it right back in their face? Okay. Caitlin's back. So Caitlin, how about this statement? When I am in the parks or on trails near the water, I see other people like me. How much do you agree with this statement?
- R:** I guess somewhat agree, because people are so diverse, I can't assume they have a lot in common with me, but we have to have something in common because we both clearly enjoy being out in nature and think that it benefits us in some way to be out there. So that's at least one similarity, but I don't talk to other people usually, we'll say hi when you pass people, but I don't know anything, I don't presume to know anything else about anybody who's on trails that I'm on.
- M:** Okay. Okay, good. All right, let's go to the next statement. There is convenient access to the water for boating, fishing, or swimming near where I live. Strongly agree, somewhat, neutral, disagree, somewhat or strongly disagree. Ann?
- R:** Okay. Swimming sure, but I don't remember if they had boating or fishing at the quarry.
- M:** Okay. Okay. All right. So nope, not really?
- R:** I'd say somewhat agree or neutral on it.
- M:** Okay. Melissa?
- R:** I guess it depends on how near, you mean like-
- M:** Let's say within a 30 minutes from your home, 45 within an hour's time from your home.
- R:** Okay, then I would agree. Yeah, strongly agree.
- M:** Okay. Caitlin?
- R:** I would say strongly agree. I mean, having the river there, it's very convenient. Definitely boating and fishing, swimming you can, but ...
- M:** At your own risk?
- R:** Yeah.
- M:** Okay. Elizabeth?
- R:** Lots. I strongly agree. There is lots of access areas I would call them, right?
- M:** Yeah. Public access areas, anyone can go if you have a jet ski, if you have a kayak, or if you-
- R:** Oh yeah.
- M:** Okay.
- R:** There's a lot of them around here.
- M:** Okay, great. And Margo?
- R:** Not for swimming, for everything else, yes.
- M:** Okay, so not for swimming. Definitely. Okay. So there's a question from the beyond, and that means, Steve just texted me a question. He says, would you like to have closer water access where you live, Melissa?
- R:** Yeah, just in that it would take me 45 minutes, half an hour, 45 minutes to get anywhere I need to go. So walking, nowhere that I would be safe enough that I would feel comfortable walking to from my house.
- M:** Okay. Okay. All right. Let's go to the next part. Okay, so we're going to be now exploring characteristics or features of a public water access site. Now, part of what we want to do today, and by the way, I'm reading this on my screen, I don't have it totally memorized, but I want to get this right so you understand what we want to do in this section. Part of what we want to do and talk about today is making sure that people who want access to the water are able to do that and where they get it. And when they get there, it's a good experience. So be it swimming, be it paddle boating, be it kayaking, be it sitting by the water on a bench, be

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- it picnicking, barbecuing, anything by the water or in the water. So what features, and take a few seconds, what features would make you want to visit a public water access site? What are the things that this place needs to have that would make you want to go again and again and again? And I'll start with Melissa.
- R:** Good, I'd say bathrooms.
- M:** Bathrooms.
- R:** Having grills and picnic area is always a plus, and place you can swim and if they are available to rent, boats, canoes, stuff like that. That would be a big plus.
- M:** Okay. Caitlin?
- R:** Clean bathrooms are always a bonus.
- M:** Do you want the kind of bathrooms that are Porta Potties or do you want legitimate bathrooms with toilet stalls and sinks and showers even?
- R:** Running water is always best, but to me, as long as it's clean and well maintained. I think that that is nice to have.
- M:** Okay.
- R:** I like to know that I'm going to be able to get parking. There's a lot of places around here that the parking lots get crowded very, very quickly if you're not there at 7:00 AM or something like that. So just knowing that there's enough parking is nice. And then a place to sit, a picnic table or some benches or something is always nice as well.
- M:** Okay, wonderful. And Ann?
- R:** I say, let's see again, then clean bathrooms. Preferably ones with them that are actually buildings, not just Porta Pots.
- M:** Right.
- R:** And also I was thinking multiple access points. You know, could have a parking lot for people who drive there, but you should also have something for people who can walk in. And you should also have maybe a light rail access point.
- M:** Good point, so public transportation.
- R:** Yeah.
- M:** It's accessible by public transportation.
- R:** Yeah. Yeah.
- M:** Okay. Anything else?
- R:** Let's see. If you're going to have picnic tables, they should have maybe a snack area or even a small restaurant.
- M:** Okay, wonderful.
- R:** You get food.
- M:** Like a cafe or?
- R:** Yeah, cafe.
- M:** Okay. Wonderful. All right. Anything else?
- R:** And of course, let's see, you need the order itself, be it a lake or a swimming pool or query, you know-
- M:** Right. Okay. All right. Thank you so much. All right, let's go to Margo. And then Elizabeth. Margo, what features do you want to have, would you like to have in a public water access site?
- R:** I would love to see the availability of swimming, which does not appear to be a thing around here. I fully understand that there are, most of the smaller rivers around here, the Anechoic River and the creeks. Swimming just isn't terribly safe because of the, just because of the amount of pollution. But the Potomac River, for instance, or the lakes in the area. If it's safe enough for stand up paddle boarding, where let's face it, you're probably going to fall in the water, then it's clearly safe enough for swimming and it should be available.
- M:** Okay.
- R:** Also, the price point. For instance, to rent the paddle board is something like \$30 for two hours.
- M:** Ewww.
- R:** Lot of money, especially, certainly if you've got a family. So there really, whereas-
- M:** So the amenities need to be affordable amenities, not to be so stringent so that people, regular everyday people can afford it, rather than more well to do people.

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- R:** Yeah. I mean, as a single person, I can afford to pay \$30 sometimes. I sure as heck, if I were a family of four, there's no way.
- M:** Right, right. Okay. And Elizabeth?
- R:** Bathrooms, play area, somewhere where if the kids don't want to play in the water, they can play on a jungle gym. Something to tire them out. Run, play, tire yourselves out.
- M:** So land activities. Land activities for children, a playground, swing sets, that sort of thing.
- R:** Yeah. So something other than the water, because some kids don't like water. There's autistic kids who don't like water. Yes, they'll play with sand. But I have a two year old, which you've probably seen her, a few weeks ago. She's autistic. She does not like water like that. She likes sand, she'll play on playground, stuff like that. She does not like water.
- M:** So that, that'll be very shocking for her if-
- R:** Yeah.
- M:** Cause the experience has to be there for everyone, for every child as well as adult. Understood, Understood. Okay. What is a make or break point feature? So you've mentioned a lot of things, but what is the must have, or I'm not going there, point? Ann, let me start with you, what is the make it or break it point? It must have this one thing, or else I'm not going.
- R:** Clean water.
- M:** Clean water. Okay. Melissa?
- R:** If it's too dirty for swimming, I'm not going.
- M:** Okay, Melissa?
- R:** Bathrooms, as I learned recently, when couldn't go to the lake when the bathrooms weren't working to enjoy your afternoon. So yeah, bathrooms have to be there.
- M:** Yeah. That's uncomfortable when you're in your swimsuit and it looks terrible. Either they haven't been cleaned, or they're not available. So very, very good point. Caitlin, what's your make or break feature?
- R:** I'm going to agree with clean water because if you can't get in the water, what's the point of going?
- M:** Understood. Okay. Margo?
- R:** I'm going to say affordability. There's places around here where the rivers where you can't get in the water necessarily, but that are safe for non-contact activities like canoeing and kayaking. And it would be great if they could deal with the pollution, but that's not going to happen overnight.
- M:** Right, and affordability. When you said that, did you say affordability?
- R:** Yes.
- M:** Like making the places that you are able to swim, because the water is clean, to make it affordable for people to go. Right?
- R:** And same thing for the non-contact-
- M:** Places as well.
- R:** For activities to be able to rent a canoe or a kayak or a row boat.
- M:** Okay. Okay. Elizabeth, what's your make or break?
- R:** I would have to say easier access. Most of the places around here is unsafe to walk towards the water. So there's mud that you sink down into the minute you step into it, like quick sand.
- M:** Oh dear.
- R:** So it's really hard to get down near it, unless you find the concrete area. Which my kids, knowing them, they'd run and break an arm on the concrete. So-
- M:** Let's say for example, someone that's in a wheelchair wants to go into the water, or at an access point for wheelchair access. So having some areas built out where the cement, or whatever they use, would take you down the water. Where A, someone with a wheelchair can make it in there. And then number two, you're not sinking into the mud like quick sand.
- R:** They would still have to maintain the concrete too, because some of the concrete around here is slippery. If somebody with a wheelchair went down in it, they wouldn't get back up easy. They literally have to have somebody with good gripping shoes or something help them out.
- M:** Right, so make sure that that concrete is-
- R:** Maintained.
- M:** Kind of not so slick. Right, okay. All right, let's go to the next slide then. We're going to see some images of, and these images are just, I want you to just kind of see which one you picture yourself in. And I'm going to

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- show you a couple of slides on this. So Margo, I'll go with you first. A, B, C, D. Where do you see yourself kind of participating in or visiting or just relaxing in?
- R:** Not D.
- M:** Okay. Why not D?
- R:** That's way too people-y.
- M:** Okay. I love that term way too People-y. Too many people. Okay. So let's eliminate D from your list. Which is the one that you like better? The best?
- R:** I would say that C looks like it's probably the most friendly for swimming. A looks, just with the weeds growing out of the water, looks like it kind of may be a little marshy and getting your feet tangled up-
- M:** Okay. So we eliminate A, we eliminate B. What about B?
- R:** That also, it looks like it's more geared toward boating. I would say I would not eliminate A or B, but if I had to choose, I'd probably lean towards C. But B would have its advantages too.
- M:** Okay. Awesome. All right. Caitlin?
- R:** I'd say A or B.
- M:** Tell me why.
- R:** They just look like the water's really accessible and there's places to sit, and put your food or drinks or whatever. And they're not crowded.
- M:** Not too people-y.
- R:** Yeah.
- M:** Okay. Okay. Elizabeth?
- R:** A or C? A? I would mainly go for, because it's not too different from where I originally grew up, I'm originally from South Carolina, and where I used to swim as alligators. So this ain't as half as bad.
- M:** Assuming this is an alligator free zone. You know, this is all alligator free water. Which one would you pick A then?
- R:** Yeah, A, it looks pretty decent, but C. C it looks decent too, but it doesn't look like it has a good access point. So I would still go with A, because you can walk down that grassy area-
- M:** Okay-
- R:** And it wouldn't be too hard for somebody in a wheelchair to just sit, if they didn't want to get in the water, to sit out there.
- M:** Right, right. Okay. Wonderful. Melissa?
- R:** I'm going to go with A, because that looks pretty typical of the places that we do go.
- M:** Okay. Okay. And Anne?
- R:** Let's see, definitely not D, too crowded. And let's see, B would be good if I were going boating and A, I'd say A or C for swimming.
- M:** Okay, so between A and C?
- R:** Yeah. For swimming? Yes.
- M:** Okay. Okay.
- R:** And B would be for any kind of boating activity because it has that appeal.
- M:** Yeah, has that appeal. Okay, let's go to the next slide. Okay, here's E, F, G, and H.
- R:** Hmm.
- M:** Which one? Now lets go backwards now. Ann, I'm going to start with you then Melissa, then go on forward. Which one would you choose? Out of these four images, where do you see yourself participating, or having a relaxing time at? Near the water or on the water?
- R:** Okay. Let's see, I've never been fly fishing. So they can rule out F.
- M:** Okay. Take out F.
- R:** As for the others, well G has the nicest landscape.
- M:** Okay.
- R:** And these are all boating, and they are all for boating areas.
- M:** Okay. Yeah. Well if that's what you, if yes.
- R:** Yeah. G would be the only one I'd pick for swimming but-
- M:** Or doing whatever you like to do near the water?

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- R:** Yeah.
- M:** Or on the water. Okay, so G. Okay. Melissa?
- R:** I'd say G is the, yeah, G.
- M:** Okay. But, well, why did you choose G?
- R:** Well, it's the most appealing one, I guess. Out of all the ones that I see, the landscape, I agree with the landscape looking nice there.
- M:** Okay. And not so people-y.
- R:** Yeah.
- M:** Okay. I love that term. I'm sorry, I'm hijacking that term. Caitlin?
- R:** I would go with G because it looks the cleanest, even though it's near that marina area. The E and F both look kind of dirty, and H looks really cold.
- M:** H looks like they're kind of like chilly, right?
- R:** Yeah.
- R:** Yeah.
- M:** So E and F have murky water?
- R:** Yeah.
- M:** Yeah. Brackish water, I think it's described as. Okay, Elizabeth?
- R:** So typically I would choose E, but because that's what I'm used to, that's boating areas for me. I swam off them and boat off of them. But G is also another salt springs. They have that little area for people to hang out in and camp. And that's almost like that except what doesn't have a marina. So G, or E for me.
- M:** Okay, perfect. All right, and Margo?
- R:** I'm actually, I'm looking past the, looking past the foreground in H. It actually looked like beyond that, might be some decent swimming areas.
- M:** In the horizon, on the other side where there's trees and whatnot.
- R:** I mean, there's a shot of what looks like some young people getting off a boat, which, but-
- M:** Looks like a field trip.
- R:** Yeah, and I'm way past the age of participating in field trips, but-
- M:** Right.
- R:** Looking beyond that, it actually looks like it might be the best location for swimming. And maybe for some other activity. The water also looks fairly open, but not too open.
- M:** Okay, so if we were to choose the first set of photographs that you saw to the second set of photographs you saw, which would you prefer? The first one or the second one? First one or the second one? Come on, people talk to me.
- R:** First one-
- M:** First one. So put your finger up if you the like a number one or a number two. Okay. So how many ones do I have? I have one, two, three, four, and five. We have unanimous vote for the first set of photographs.
- R:** Pretty in fairness though, all of set one looks like, with one exception, looks like they were taken on really nice sunny days. And looks like the second set, the weather just wasn't nearly as photogenic.
- M:** Pretty, photogenic, right? Okay. Okay, great. All right-
- R:** H looks cold.
- M:** H looks cold. Yeah. Okay. All right. So let's go to then, things that would encourage you or discourage you from going to a public access water site. I already know you don't want a place that's too people-y. Some people, but not too crowded. Okay. What would be too crowded? Is it if you set up your little chair or whatever your gear is, how close should people be? What do we think is too close? Caitlin, what do you think is too close? A few people or no people? What do you feel comfortable with?
- R:** I mean, it really kind of depends on the situation. As long as I can have some space between me and my group and other groups, if it's a crowded beach, it's probably always going to be like that when the weather's good. So as long as people aren't sitting on top of our stuff or close enough to get sand on my stuff or things like that, it's fine. And as far as space, as long as there's, like, to me, parking is an issue. It's too crowded if there's no parking spots. So as long as there's parking available, I think you can find adequate space to put yourself.
- M:** Okay. So we also have presence of parking, which you mentioned the presence of trash cans and or recycling bins. Someone being there to give you help, like a park ranger. Water safety and comfort, things

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- like the availability of life jackets or how to boat or boating safety tips. And then as mentioned before, the availability of rental or borrowed equipment like kayaks, canoes, fishing poles, et cetera. I heard low cost, does free appeal to anyone?
- R:** Oh yeah.
- M:** I'm guessing it does, right?
- R:** Free does, frees appeal, but you'd have to think how would you pay the people they got, people in charge of maintaining it.
- M:** What else are you charging me for? If this is free. Okay, let's explore. So we heard, okay, so a site being totally free of people or with some people, as long as that they're not in my personal space, for the first bullet. Are we all in agreement, or is there anything else to add? Anything else to add anyone? Anyone?
- R:** I would personally prefer some people, I don't know that I would necessarily feel all that safe being the only person there.
- M:** Good point.
- R:** But yeah, I mean, just thinking of a typical recreational site, maybe if there were maybe five other people or parties there, that might be a reasonable might an ideal ish number.
- M:** Yeah, sometimes, I mean, obviously as women, we all know there's safety in numbers. So you want to see some people, but not, you don't want to be the only person, loan person there, right?
- R:** Yeah, no-
- M:** Do we agree with that group?
- R:** Yes.
- R:** Yeah.
- M:** All right then, let's talk about the presence of parking, access to transit lines or bike paths. I think Anne was the one, or someone said that easy access, that there's a high speed rail close by where you can just-
- R:** A bike rail, yeah.
- M:** You were the one that said that Ann. So tell me about, Caitlin's point was if the parking's crowded, I'm not going. That means it's already too full. Tell me about the access to transit lines and or bike paths, Ann.
- R:** I would say that you can't expect everybody to depend on cars, because not everybody has a car.
- M:** Right.
- R:** And you may have people who live in the area who prefer to walk there, or bike there. So you should have something for, for cyclist, including a bike path and a place to put their bikes.
- M:** Okay-
- R:** And you should also, and if you've got a bus line or a light rail, there should be something for them too.
- M:** Okay. Okay. So how about a shuttle bus from the rail to the location, on busy season when the weather's good?
- R:** Yeah. Yeah.
- M:** Not too cold, you know, when it starts getting warm. Okay.
- R:** Yeah, through May through October if you're live in [inaudible 01:16:20]
- M:** Okay, great, great. All right, anyone else want to add to that? To Ann's comments, Elizabeth? Anyone?
- R:** I totally agree with the shuttle bus idea building, light rail access to existing parks, is again, that's something that's not going to happen overnight. It's going to be really expensive and maybe not worth the money to service one area. But in this area, to have a shuttle bus from the nearest metro rail station would be great. And bike path also for accessibility, but also why not have bike rentals?
- M:** Bike rentals, good point. Okay.
- R:** I was looking at another, of something y'all were saying for parking access. So for the handicap, I say they have the parking a little ways away from where you go, a shuttle bus or a little for access for people with accessibilities.
- M:** Yeah.
- R:** That would be helpful too.
- M:** Yeah. Especially like seniors-
- R:** A little more help, because they have park rangers, and they got officers there, they have people that clean up, that walk through. They have people with vehicles that ride through down where people are at, where hang out. So maybe access, having it better for people who have that handicap.

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- M:** Okay. So you actually went to point number four, someone being there to give you help. A park ranger, but it also does tie into the access to transit and accessibility from parking or from wherever you're coming to the location. Okay, good-
- R:** I also thought of something else.
- M:** Yes. Tell me.
- R:** EV chargers, electric vehicle chargers.
- M:** Good point. Okay, so that-
- R:** Electric vehicles are becoming more common and so there should be chargers for them.
- M:** Good, good, good, good point. Excellent. Go ahead.
- R:** Another thing I thought about with that, you know what, I'll save this one for the other, point four. Maybe that'll be point four. Just yeah, let me save that.
- M:** Okay, we're going to do three and then I'll make sure to go back to you, Elizabeth, on that.
- R:** Okay.
- M:** Okay, the presence of trash cans and or recycling bins. Do you go to places like outdoor, public access, water sites where the trash can or the recycling bin is overflowing?
- R:** All the time?
- M:** How annoying is that? Tell me.
- R:** Very.
- R:** It's one thing if you have a car and you can reasonably transport things, you know-
- M:** Back home.
- R:** Keep a plastic bag in your car, it's not the end of the world.
- M:** Right.
- R:** That's not really all that functional.
- M:** So you have to have those trash cans or recycling bins emptied on a regular basis.
- R:** Yes, often enough to functional.
- M:** And also close by, not have one every half mile or something like that, right?
- R:** At least have them near the picnic table if you have picnic tables.
- M:** Okay, good point. Good point. Okay-
- R:** I would take frequently emptied over quantity if I had to.
- M:** Okay. So frequently emptied is higher on your scale than quantity of available trash or recycling bins. Okay. All right. Now let's go to Elizabeth, Someone being there to give you help, like a park ranger. What was your point?
- R:** So some walking trails that I've been to, I have never really seen this near a water access area, but they have these call help plate things that-
- M:** Right.
- R:** If you need help, somebody could press this button, and they'll send out, if you're a little farther away, they'll send out the help to come and help you. Or emergency services, I would think that would be encouraged to put out-
- M:** Like an alert system?
- R:** Yes. Like where I'm from in South Carolina, they have the Congaree River. We have access points in the trails that if you need emergency services, you press a button and they send out our army rangers with their ATVs or something. Or not army rangers-
- M:** Park rangers.
- R:** Yeah, park rangers with their emergency vehicles to come out and help you and assist you and get you back. So emergency vehicle, emergency EMT can take over.
- M:** Right? So make sure that we have proper personnel to help in an emergency or just, Hey, I got lost. Where do I go next? Right?
- R:** Oh yeah.
- M:** Okay. Okay. Number five. Point number five is water safety and comfort. Things like availability of life jackets, how to boat or boating safety tips. How do we feel about this one?
- R:** Definitely have that and you should definitely have a lifeguard.

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- M:** Lifeguard. Good point.
- R:** I mean, any public swimming pool or public swimming area needs a lifeguard.
- M:** Okay. So we need life jackets, of course. These things that we can rent and I guess water safety and comfort and availability of rental or borrowed equipment, kind of go hand in hand. So one thing that I do want to ask, and Margo said it, make things affordable, like the kayaks, make it affordable to rent or bikes, affordable cost, right?
- R:** Yes.
- R:** Life jackets. Why not make it? Cause it's such a basic, you do not want somebody who is not a strong swimmer going without a life jacket of cost.
- M:** So life jackets for should be free of cost?
- R:** Or refundable to the club owners. [inaudible 01:22:56]
- M:** Okay, how much should the deposit be? \$10, five dollars, \$20 what?
- R:** \$10 refundable deposit.
- M:** Say that again, Melissa.
- R:** \$10 refundable deposit maybe.
- M:** Okay, \$10, that's the refundable deposit. Okay, great. Okay. Out of all these issues, and I'm going to go with Caitlin first, what are the make or breaks if a public access water site does not have this? I'm not going, from this list.
- R:** To me, the only thing that would discourage me is the presence of parking. If there's literally nowhere to park, then where am I going to put my car?
- M:** What's the point?
- R:** Get there and it's probably going to be crowded anyway.
- M:** Understood. Okay.
- R:** Everything else is kind of like bonus stuff to me, when I go somewhere. I expect that I should be bringing out my trash with me. So it's nice if there's trash cans and recycling bins, but a lot of people don't even use them correctly anyway. So what's the point of having the two separate ones? I always try to just take my stuff back with me. If I'm at the ocean, lifeguard is great, but if I'm going to a park ranger at the front is fine. I don't need somebody to be at every station. I assume that it would be a safe area if they're allowing me to go there. And then, all the other stuff, I'd be worried about maintenance of those things. It costs a lot of money to keep up with kayaks and canoes, especially when you're just letting random people use them. Even life jackets, unless you have this deposit system, there's almost no guarantee they're going to get put back, so that's just more money. That all just seems like a hassle. But that wouldn't make or break if I go somewhere or not. The big thing to me would be, do I have a spot to even put my car?
- M:** Right. Understood. Melissa, what's your make or break?
- R:** Yeah, just bathrooms are so my make break.
- M:** Bathrooms, they're not listed. Bathrooms aren't listed. So bathroom is your make or break again. Ann?
- R:** Transportation is my make or break. I either have to do to park my car or if I have to be able to use public transportation of some kind.
- M:** Elizabeth and then Margo.
- R:** Cleanliness.
- M:** Cleanliness.
- R:** It has to be a clean area. The water, I can understand there's fish, fish pee and poop in the water. Hopefully a human wouldn't do that, but you never know. There are people out there that do it. But cleanliness of the land area. If there's trash-
- M:** So no litter, but no polluted, littered area, that it'd be pristine, let's say.
- R:** Yeah. And as long as it's picked up. There's going to be trash, there's people that don't pick up after themselves. But I'm talking about garbage everywhere, like you're leaving it on the ground and it's not clean that area.
- M:** I understand.
- R:** I have kids. My kids will randomly walk up and pick up something and say, "Oh mommy, look at this and stick it in their mouth."
- M:** Yeah, that's not good. That's not good. So I agree. And Margo.
- R:** Go get me a diaper.

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- R:** I guess accessibility is going to be the starting point. If I can't get there, then it doesn't matter.
- M:** Understood. And let's go then to our next section. Oh no, I think this is our last part where we're presenting. Oh no, we have some statements. Did Awesome. All right. Let's go to two more statements. So this is kind of an internal attitude, an attitude about helping to keep... I want to do more to help make local creeks, rivers, and lakes healthier. How much do you agree with that for yourself? I don't want to hear, "Oh, that person, this person." I want to know about what you personally, yourself as a human being, as an individual, how do you see yourself? Do you see yourself wanting to do more or not? And that's okay too, if you can't or don't want to. Melissa.
- R:** I actually do. They have these events with the geocaching called cash in trash. Cash in stands for geocaching. So cash in and trash out. You go to an area, everybody get supply, and brings trash bags. You go in, and there'll be like a meet up where you can trade different collectables that people do while also cleaning up the area while you're there.
- M:** So yes, you definitely strongly agree. Caitlin
- R:** I say strongly agree because I think it's important for the planet and its attributes to be healthy and clean. It's just hard sometimes to do more, because I as an individual can only do so much. I can't force our government to change their policies about what's allowed to be dumped in our water or not. I can do little things, but it's hard to put the big things in motion.
- M:** Yeah. Because you're just one person. But at least this way if we get a lot of little things together, it's one big thing. Ann?
- R:** Yeah, I strongly agree.
- M:** Tell me why.
- R:** Yeah, because we drink water, we need to eat, so we need to keep it clean. And we also need to protect it for the animals that live in or near it.
- M:** Right. Great. Who did I miss? Elizabeth. Oh, Elizabeth, you have your baby on your shoulder and-
- R:** Oh, I'm good. I can speak.
- M:** How much do you agree with this?
- R:** I strongly agree. See, we have a thing around here that we they have the merry go round space. So if my kids want to get on it, they go pick up a piece trash and they throw away. And whenever we leave places, we make sure we take our trash with us.
- M:** And Margo?
- R:** I strongly agree, and it just occurred me, it would be great in my area if there were kind of a citizens brigade that participated in water testing of the local creeks and whatnot.
- M:** Oh good. So get volunteers to also not just pick up trash, but also test water.
- R:** And there are times when-
- M:** Or collect water.
- R:** More and more-
- M:** For it's testing.
- R:** To even just let your dog play in the water.
- M:** Like a doggy water park or doggy water area.
- R:** Just in terms of bacteria levels. For instance, after storm, it's probably not safe at all. If there hasn't been a ton of rain, maybe it's [inaudible 01:31:11].
- M:** Yeah. Test out those areas so that it safe for people and for also your pet children.
- R:** So that people can make some informed decisions.
- M:** Awesome. All right, let's continue. All right. So some of the things that we just saw have to do with personal stewardship. And what are some things that you can personally do right now to help the water where you live and the lands nearby, cleaner and healthier? Anyone can start. All right, Melissa, I'm going to pick you again to start off. What can you be doing to help the water and the lands be cleaner and healthier?
- R:** I like that of being part of a community group that would make that a priority. Even, which is getting to make [inaudible 01:32:20]. "Hey," some of my friends to meet up and want to go and clean in there [inaudible 01:32:24].
- M:** What if there was no organization that allowed you to make your own group and be part of theirs? Have you done stuff like that before?
- R:** Other than geocaching, they do that once or twice a year, but I don't know of any groups, but I'm interested.
- M:** Anyone else?

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- R:** We have a community thing they do around here too, where they commence on Facebook, they do a community trash pickup near the river sometimes.
- M:** Oh, good. So they do have stuff going on. That's wonderful. All right. Margo?
- R:** One thing that I do, I don't have a dog, but if I go out for a walk, I usually will keep just doggie poop bag in my pocket. And if I come across a pile, then I will try to scoop it, because that's a major source of bacterial runoff when it rains and all goes downhill and right to the creek.
- M:** Agree, agree. So, wow, you are awesome for doing that. Thank you.
- R:** I'm a vet pack, picking up poop is literally just a fact of life.
- M:** Wow. So you deal with the pet poop all day.
- R:** It doesn't even face me anymore.
- M:** Thank you so much for your service. Ann, how about you? What are the things that you could be doing or that you're doing currently in your little space in the world to help water and land be cleaner and healthier?
- R:** I have sometimes participated with organizations like Blue Water Baltimore to help with trash pickup. Haven't done that in a while ago, but I have done it.
- M:** And Caitlin?
- R:** Same thing, the trash pickup, participating in and helping organize, helping to advocate for stricter restrictions on pollution in the water and trying to help figure out ways to clean the water once it's dirty, and advocate for those policies as well.
- M:** Awesome. Some of those things could be convenient or inconvenient, like, "Oh man, I have to recycle this," or whatever. Some people say, "Oh, I can't put fertilizer in my garden because it's going to run off and pollute the water." Some people see that as an inconvenience. Some people see that as like, "Hey, I don't mind using organic fertilizer or dog poop or pet poop to fertilize my garden or whatever. Instead of it having run off," or compost, that sort of thing. So how motivated do you really feel to do those things? On a level from one to five, hold up your fingers. Five fingers is very motivated. Four is sort of motivated. The middle one is neutral. So just do it horizontal and then two and one. So five. Ann, neutral. Margo is a four. Elizabeth's a four. Melissa's a four. All right. Give me a neutral. Give me my neutral. Why Ann?
- R:** Sometimes I feel discouraged like it doesn't really matter what a group of people would do.
- M:** So you're saying the problem is too big for this little group to even try to solve?
- R:** Yeah. And then there are times when I feel like I'm being lazy.
- M:** All right. So there is a theory that's going around in certain healthy earth or healthy water groups, that bringing people in contact with nature, especially water, natural water, makes people care more about the natural environment. So if you expose people to the element, the water, land, or land near water, that will inspire someone, or people in general, to care more. How true is that? Do you believe that? How believable is that?
- R:** That may true, particularly with young people. I've read-
- M:** So the younger you've exposed children, young people, teenagers, to clean water, clean, pristine lands, and that sort of natural environment, they would care more for it as an adult?
- R:** Probably.
- M:** Melissa, how believable is that?
- R:** Probably [inaudible 01:37:34].
- M:** What'd you say?
- R:** I feel like me being out in [inaudible 01:37:41].
- M:** So probably true?
- R:** There being a lot of campaigns was in elementary school about cleaning up [inaudible 01:37:49]. I remember the commercials where you cut the [inaudible 01:37:53].
- M:** Right, the box tops.
- R:** I still remember all that stuff. No, [inaudible 01:38:00]. so the turtles don't get caught in them, stuff like that.
- M:** Oh, right, right. The six packs. Yes.
- R:** Yeah. Stuff like that has always stuck out in my mind.
- M:** Right. Margo, how believable is that theory of bringing people in contact with nature and especially the water makes them care more about the environment?

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- R:** I think it's an element of common sense that if something's great in front of you, you're going to care more about it than if it's more abstract. But I would say at the very least, I can't [inaudible 01:38:36] possibly do any harm.
- M:** Elizabeth?
- R:** I believe it's true. My children, I introduced my oldest-
- M:** Hey, hi.
- R:** I introduced her to water a little bit after she was born. And she's the biggest outside, outdoorsy baby ever. As she sees trash, she runs and picks it up and puts it in the trash.
- M:** What about for you or in general, adults?
- R:** I was put in the outdoors a lot. So whenever I see trash, I pick it up. Which my husband thinks is most disgusting, but I keep gloves. Sorry.
- M:** So let's say your husband, has he been exposed to the natural environment his whole life?
- R:** Yes. He's a southern boy, so he was raised outdoors. He just is a germophobe. I have no clue why, but he's the biggest germophobe. But anything else, he's fine.
- M:** So he's okay with keeping areas clean, he's just not picking up someone else's trash?
- R:** Yes.
- M:** I get it. And Caitlin, how believable is this theory?
- R:** It probably has some aspect of truth to it, but I think it also has to go hand in hand with education about the environment, because I still see adults all the time throwing trash on the ground when they're out on hiking trails. But if you are educated as to why that's not good and why you're not supposed to do it, you're more likely to stop behaving that way. So I think it's multifaceted.
- M:** So an educational component must take place in order to let people know, "Hey, you can't throw that protein bar wrapper on the floor, that could choke a bear," or whatever the case is, or "Go into the water supply." Awesome. All right. Well, we're going to wrap up, and this is the last roundup that we're doing, the little roundup questions. We've talked about a lot of things, and I know this may seem like a repetitive question, but thinking now of all the things that we've talked about, I want to ask the question again. But now I want you to talk about your ideal, most awesome, amazing place, the ideal public water access site. One that you can imagine located close enough to your home that you could go there easily and interact with the water in some way, whether it's sitting by the water, dunking your feet, maybe doing paddle boating, maybe even swimming. So I'm going to start with Ann, what does it look like? What are the features? Give me your beautiful wish list.
- R:** Honestly, it needs to be used for swimming, because that's what I'm-
- M:** Ease of use for swimming, so clean shallow areas.
- R:** Clean shallow areas. But there should be a deep area so that people could dive in it.
- M:** So like a diving platform somewhere?
- R:** Yeah.
- M:** A little bit more beyond.
- R:** And if you're going to put it outside, it should be with an area around part of it, trees.
- M:** So trees, nature.
- R:** Yeah.
- M:** I already know about parking. I already know we need more parking. I already know we need to have bathrooms. So what else?
- R:** Let's see, you may want picnic tables with a cafe nearby so people can get snacks.
- M:** So picnic tables, a small cafe. Anyone else want to add to Ann's ideal place? Melissa? Oh, oh, Elizabeth. Elizabeth? Yes.
- R:** Oh, she can go if you want. You called on her.
- M:** No, go ahead. What were you saying, Elizabeth? And then I'll go to Melissa.
- R:** Play site for kids.
- M:** Playground for kids.
- R:** We said shade, plenty of shade.
- M:** So shady area. So canopy of trees, therefore you can have shady areas. So a balance of sun and shade.
- R:** Yeah. Or a little beach area, for people-
- M:** Umbrella, like a beach umbrella rental, if there isn't. Yeah. Melissa?

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- R:** I always like having areas to sit down and eat. There's grills available you can bring [inaudible 01:43:41].
- M:** So you said picnic areas?
- R:** Yeah, like [inaudible 01:43:48].
- M:** Gazebos?
- R:** Yeah.
- M:** I don't know if they're called pagodas, but they're like pavilions. Yeah. Like picnic pavilions, that sort of thing. Margot, what would you add to this list?
- R:** I think definitely what everybody else said. I would add making sure that it's accessible for those with physical disabilities.
- M:** So physical disabilities that people seniors who are slow walkers or have mobility issues, has to have of good, great wheelchair access.
- R:** Especially given how much activities that involve water are things that people with physical disabilities often can participate in on the same terms as those without disability.
- M:** So have a wheelchair accessible area for people who have mobility issues and would like to go into the water there. And I believe in our last group yesterday, someone said that they actually have wheelchairs that can go on sand. You can rent them or use them for free. So if you're with a person who is a wheelchair user, you can have them go into the wheel... I don't know how it is, but I'm curious to see it, that the wheelchair can kind of glide through the sand.
- R:** And then beyond that, I would imagine that you don't even lot of people-
- M:** Rails, handrails kind of sort thing.
- R:** But I don't know how you do this with a natural pool, but I remember at the Mac they used to have a gadget that could lower you into the swimming pool, it could bring people into the swimming pool.
- M:** So they could lower people into the swimming pool or natural public access area, water area, safely. Caitlin, what do we add to this?
- R:** So the things I can think of is, I know some people have mentioned a kid friendly area. I don't have kids and I don't really like to be around them. So an adults only area would also be nice. And then the other thing I could think of, I've been to some places where they have a reservation system and you don't pay anything, but you still reserve a day or a time slot. And I think that would help alleviate the parking problem because then only people who have reservations can go. Or they have, everybody makes a reservation, but day of, there's a certain amount of reservation still in the morning and then there's just a limit on how many people can go and it doesn't become a crowded cluster.
- M:** Yeah, agree. So I have one more question from the beyond. It's from Steve. Would you travel to a beautiful remote site that's two hours away from your home with all the amenities that we listed? I mean, absolutely everything that we talked about. We're talking public water access site, a public access water site rather. Or would you rather have a site that's close to your home, like five minute walk, 10 minute walk, 15 minute drive, that's close to you, but it has half of the things? Yes or no? Yes, raise your hand.
- R:** Well, I would do either one depending on how much time I had.
- M:** Yes to both. Ann?
- R:** Yeah, I say yes to both. And of course it depends on the half that's missing. Yeah.
- M:** Right. Melissa?
- R:** I would be happy with more places closer to me that have half the amendment amenities. That would be fine with me.
- M:** Margo?
- R:** I would choose some place that's closer and good enough.
- M:** And Elizabeth.
- R:** Closer would be good.
- M:** Yeah. So average is good to go if it's close.
- R:** Yeah.
- M:** It doesn't have all the beautiful bells and whistles, but at least it's a bell. Has a bell. All right. Well we are done, ladies. So thank you so very much. At the end of this group, you will be receiving a \$100 gift certificate. Yay. Yay, Yay. What you say?
- R:** Just in time for Prime Day.
- M:** There you go. I know I put Jeff Bezos in space. Don't even talk to me about Amazon. I put him in space with all the shopping I've done during the pandemic.

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R: Yeah, but you didn't get him stay there.

M: I didn't say it, but you did. So Elizabeth, you are the early bird winner. So you get 150, everyone else gets 100. I want everyone to give yourselves a round of applause. Yay. You did it. You did a wonderful job. Thank you so much. And I hope to see you again in another focus group soon.

R: For sure.

M: Bye bye. Take care. Happy summer. Enjoy the outdoors. Take care. Bye-bye.

[END]

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Moderator: Okay, that's our cue. That it's recording. This is a no judgment zone. We want the good, the bad, the ugly. You will not hurt my feelings if you have something to say or if you think like, "Well, should I say that?" I want you to say it, please. It's important for us to learn everyone's perspective and everyone's opinion. On the inverse side, if I'm not hearing enough from you, let's say, David, you're not saying a lot. You're kind of listening more than talking. I'm going to call you out. Please, it's not because I want to make fun of you or bully. No, nothing like that. It's because it's important for me and for Steve to hear from everyone. Don't feel like I'm picking on any on you if you're not saying so much. It's that I really need to get everyone's opinion. Everyone's opinion is important.

Respondent: I have to shut me up.

M: Oh, okay. Yeah. Sometimes I have to do that when things we have to move on. I have a list of questions on this side of my screen here. Well, it's a second screen. I sometimes look over here to kind of make sure that I'm on pace, and I have to keep the group going because it is a two hour discussion. Sometimes we go over the mark, especially on a particular topic. I'll be like, "Okay guys, we have to move on." That will happen. I hope I don't have to do that too much. Anyways, so we all give each other a turn. Speak one at a time and don't be shy in telling me things that are the truth. With that, do you have any questions before we begin? Anyone, Everyone. Any questions? David?

R: Nope.

M: Any questions, Bill?

R: No, ma'am.

M: Any questions, Carole?

R: I'm ready.

M: You're ready? I like to hear that. All right. We're going to start with a brief introduction, and these are the prompts. Where do you live? Who do live with? Give me an idea of your typical day. What's on your mind? What are the things that are kind of concerning you? Then on the other side of that question is, what gives you joy, hope, and satisfaction? We'll start with our early bird winner today, Carole. Carole, after you go, then you pick the next person.

R: I live in Selbyville, Delaware, 10 miles from Ocean City, Maryland, which is a tourist area. What brings me... I live with husband. You've been happily married for 52 years.

M: Congratulations.

R: Thank you. Thank you. What brings me joy is family, cooking, beach time, traveling pre Covid. Yeah. My day since I'm, we're both retired, I'm an early bird, so I get up early and I have my breakfast. I have my coffee. I'm lucky enough that we have an exercise room in our house. Five days a week I exercise, I have an elliptical, I have weights, and it's important for my bones and my wellbeing. After I do that, I shower and then I get on with the day. It's a great life.

M: It's a good life. What are things that are on your mind? Things that are kind of, I mean, it could be personal, it could be public. Just general issues that kind of stay in the back of your mind, maybe worry you a bit.

R: Cost of living.

M: Oh yeah.

R: Yeah. Here we are retired, tourist area, still Covid. Would love to get on a plane and travel, but I'm immune compromised, so we have to be careful. Inflation is a big thing. Groceries.

M: Gas.

R: Gas. We filled up the car, it was \$65, which is a lot of money for us. I hope things get a little better, and the whole political thing is a worry. We should just respect and get along with everyone.

M: Okay. We're very well said. Okay, Carole, who goes next?

R: I'm going to say Bill.

M: Hey Bill, and then of course David will close us out. Hi Bill.

R: Hi, I'm Bill. I live in Hummelstown, Pennsylvania. I have lived in, I've actually had 33 different addresses in my life and obviously moved around a lot.

M: Were you military?

R: No, I was with General Electric Company.

M: Oh, well that makes sense you. Yeah, yeah.

R: They sent me from place to place and did some horrible things to people. I made... Every place I went, I had to close it and people have people lose their job. That, let me tell you, is a very, very hard thing to do. Especially in one location, I was working with third generation people in that facility and that was super hard. Other than that, as I say, I'm in Hummelstown and I live with my wife of 53, almost 54 years.

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- M:** Congratulations.
- R:** Also, with [inaudible 00:06:16] sharing a split level house, where she has her portion we have done, we've been living with them in various places for the last [inaudible 00:06:36]. Simply because my daughter was going to college and she graduated. She got her doctorate in forensic psychology.
- M:** Congratulations.
- R:** She needed help with the little ones.
- M:** Of course.
- R:** Thank you.
- M:** Okay. We had that, and we have three other children and they all live in Indiana. I've got [inaudible 00:07:13]. Did I hear 12 grandchildren, Bill?
- R:** My wife has serious problems, so we don't get out very much. Yeah, all together. Yes.
- M:** Okay. Yeah, you were breaking up a little bit.
- R:** Are you still there?
- M:** Yes, hello, Bill?
- R:** Yeah.
- M:** Your connection was breaking up a little in between while you were speaking, so yeah. I'm sorry, but we did catch most of it.
- R:** Okay.
- M:** I'm assuming that your worry would be making sure that your wife is healthy, and that she's gets all the medical help that she needs.
- R:** That's right.
- M:** Then what's something that gives you joy? I'm assuming the grandchildren of course, but anything else that gives you joy and happiness? Satisfaction?
- R:** Being outdoors, looking at the sky at night, listening to the wind and the trees. That's my joy.
- M:** Oh, okay. Awesome. All right, thank you so much, Bill and David. Hi David.
- R:** Hello. Try to go by what I remember, information you wanted. If I missed anything, just tell me.
- M:** I'll cue you. I'll cue you up.
- R:** Okay.
- M:** Okay. So where do you live?
- R:** Fredericksburg, Virginia. I live by myself. Some things will bring me joy are woodworking, watching movies. There was something else that I can't remember, I like taking pictures. What else was there?
- M:** Okay, so give me an idea of your typical day.
- R:** Oh, okay. There's no typical day. I don't have transportation. On the weekdays I take a local buss that's now free, you used to have to pay for it. I get most of my groceries delivered, but I still go out to store sometimes. I used to go out a lot more, but since the pandemic, I want to say I realize I changed. I used to go out to eat restaurants. Now the only, I like to get fast food only because I cook so much more than I did before. Yeah, economy is ridiculous. It affects everybody. The gas indirectly affects me. What I mean by that is since I don't have a car and drive, it doesn't affect me at the pump, but it's still, the groceries go up because everything has to be shipped by vehicle. That includes the food prices and restaurant prices and everything.
- M:** So that's a worry, I'm assuming?
- R:** Oh yeah.
- M:** That's a big worry. I mean, I kind of hear the same kind of worries. Of course, health and the cost of inflation are two big things that are on your mind. What things, other than the woodworking, are you able to spend time outdoors or at least where near where you live?
- R:** Yes. I mean, I live in a subdivision and see my neighbors all time go out and walk around just to get in the sun. One of the things I have depression, and for depression it's really good to get out in the sun. It gives you vitamin D.
- M:** That's right.
- R:** Which helps your...
- M:** Your bones, your bones and also your... Well you said your mental health.
- R:** Mental condition. Yes.

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- M:** Yeah, yeah. Okay. Well thank you so very much everyone for giving me a little snapshot of your life. I'm going to segue to something that I asked David, and I'm going to ask the rest of you. Bill mentioned it too, is how much time do you spend outdoors and what activities do you like to do if and when you are outdoors?
- R:** Who first?
- M:** Anyone. David, how about you? How about you? You go first.
- R:** All right. It'll be pretty quick because since the pandemic, I have to make myself go outside. I am on the computer way too much, not wasting my time, but between email...
- M:** I'm guilty of that too, David.
- R:** Surveys... I mean it's the information super highway. There's nothing you can't do anymore. I have to get up every now and then to let my chair reinflate. You don't have to ask me for the truth, I give to you.
- M:** That's right, go ahead. I like that.
- R:** If both of those have to reinflate, I outside, I just look around. I just see anything that needs to be done in the yard, things like that. I do enjoy it, but I don't like the extreme heat or the extreme cold.
- M:** Right. You like a Goldilocks zone, just right.
- R:** Or the three bears.
- M:** Yeah.
- R:** But no, I love nature. I look at pictures all the time. One thing I take pictures of is the trees when they change color, flowers that are growing, animals. Anything.
- M:** Okay. Thank you so much. All right, Bill and then Carole.
- R:** Okay.
- M:** Much time do you spend outdoors, if at all?
- R:** Well, let's see. I have to go outdoors several times a day to take the dogs out. Therefore I get out and I sit on the patio and soak up the sun, listen to the birds. It's also, I do the mowing around the house. That's always fun. Other than that, in the evening, or not the evening, but nighttime, I'll sit outside for probably half hour, 45 minutes and just chill.
- M:** Awesome.
- R:** To me, that is wonderful.
- M:** Okay, and Carole? Thank you so much, Bill. Carole?
- R:** I don't like the extreme hot and we have a lot of humidity. I enjoy sitting on our front porch. We like to sit there in the evening and have a glass of wine, when the mosquitoes don't bite at me. Depending on what the weather is, it's beach time. We have to get up early so we can head to the state park, because we have the traffic problems and all the tourists.
- M:** Okay, so what's the park? Well you said Ocean...
- R:** State Park. There's a state park, there's a state park, Fenwick Island State Park. We're very close to that. We're close to Assateague, and that's a wonderful place to go to see the wild ponies. We've enjoyed taking the grandchildren there, and it's good to be out in nature. It's good to feel the sun. I just can't stand the extreme. With the humidity here, it's kind of bad.
- M:** Some summer days are just too much for you. I understand that. Okay. How about any water? I know that in Delaware you mentioned Ocean, Ocean, was it Ocean Park?
- R:** Ocean City.
- M:** Ocean City, right. Maryland. Do you do any visiting there in Ocean City? Go to the beach to have a swim?
- R:** Well, we go to...
- M:** To or wading or just getting your feet wet?
- R:** We go to the state park in Fenwick.
- M:** Okay, and what's there?
- R:** The beach. The beach.
- M:** Which is it like fresh? Oh, the Atlantic Ocean. The total Atlantic Ocean coast, not fresh water.
- R:** Yes, and it's very nice. It's a nice place for families to go to. We like it better than Ocean City. We have a lifetime state park pass. It saves us money and we enjoy going there and just relaxing. We love to watch the dolphins and sometimes they really put on a nice show. I love to collect seashells.
- M:** Oh, lovely. Oh lovely. I collect seashells too. Yeah, I love that. David, any bodies of water near you?
- R:** Not close enough, and especially not without transportation.

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- M:** I don't mean a pool, I mean natural bodies of water. Tell me the closest one to you, that you visited.
- R:** Well, it was Colonial Beach, but that was back when I lived out there in Colonial Beach. Right now that's the closest, and that's about half hour, 45 minutes. Like I said, without transportation... I love the fish, but I can't even go fishing locally.
- M:** Are there any local creeks, rivers, ponds, lakes that you can visit?
- R:** There are, but again, with the transportation, only a few miles is too far if it doesn't go on the bus route.
- M:** It's difficult.
- R:** Yes.
- M:** Okay. Bill?
- R:** We live close to the Susquehanna River and I've lived close to that in several locations. All the way from upstate New York, all the way down to Baltimore and the Chesapeake Bay. Therefore, we have a close relationship with [inaudible 00:17:41]. Of course, a lot of activities that they have along the river there.
- M:** Which ones?
- R:** Baseball... The activities?
- M:** Yes. Can you list some of them?
- R:** Well, for one thing they have a baseball team, minor league baseball team that plays on an island here in middle of the river. They have events where you have, well things like when it's 4th of July and holidays and that sort of thing. They have special events and they get a whole lot of vendors coming in, and people just gather down there and just have a good time.
- M:** Lovely. How far is it from where you live?
- R:** The river itself is approximately two and a half miles.
- M:** Okay. That's not bad. Okay. All right.
- R:** It's not very far.
- M:** All of these sites are public access sites, am I understanding?
- R:** Yes.
- M:** Members of the general public can just go?
- R:** Absolutely.
- M:** David, the places near where you live, are they also public access? Just anyone can go?
- R:** Yes.
- M:** Assuming you have transportation.
- R:** Yes.
- M:** Assuming you have transportation. Okay. Carole, that the state park where you visit, is that also like any member of the public, they don't have to have a special permit to go?
- R:** You have to pay to go in.
- M:** Well, yeah.
- R:** Anyone can go, and also with Ocean City, Maryland, you can find a place to park and go on the beach there. Anyone at all can go.
- M:** Okay. All right. Let's take it back a second here, and I want you to think kind of emotionally. What makes you want to be near the water?
- R:** It's calming.
- M:** Calming?
- R:** Yeah.
- M:** Okay. David?
- R:** Therapeutic.
- M:** Therapeutic.
- R:** I'm drawn to water, which makes it even more upsetting that I can't get there conveniently.
- M:** Okay. Bill, what makes you want to be near the water?
- R:** Again, I have to agree with calming. It really, really sets you free. It lets you know that there is a whole lot of nature going on. It shows you what, for example, we're big problems with the environment these days. It shows you what can happen when we have these unusual storms and what have you. It's educational.

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- M:** I heard calming, therapeutic, it makes you feel free, but there's also a learning component. It's kind of like a thermometer for how things are going on in nature.
- R:** Yes, yes.
- M:** Okay. It makes you say like, okay, everything is going fine, but it also immediately warns of if there's a problem, like you said.
- R:** Right.
- M:** The recurring, very strong storms that maybe didn't happen when you were growing up. Okay, understood. Has there been a time in your life when you became more active outside and near the water than you were before? Think back to when you were a kid or young adult, or maybe even just a few years ago. Did anybody go fishing or any of the relatives go fishing, or friends?
- R:** I used to fish with my best friend, oh, probably three nights a week in the Susquehanna River. It was so much fun. We enjoyed it. We were out there half the night, as a matter of fact, just pulling in Catfish left and right. It was very much fun. In addition to that, I went to Ranger school up in the Adirondacks and New York State Ranger School. It was on the lake there, Cranberry Lake, and we got to do boating and fishing and all sorts of things on the lake. It was a lot of fun.
- M:** Oh wonderful. Carole, what about you and your family?
- R:** My husband would fish with my former boss, and that was very relaxing for him. When the grandchildren could come and visit, because we're three hours away. When they were small, they would come lots of times in the summer, and we would go to Assateague and we would get in the ocean with them. Also the state park in Fenwick, and just watching them in the water was just so much fun. With the waves crashing and splashing everybody, it's really enjoyable. They've grown up too fast. We have great memories of that, taking them to the beach, packing the lunch, staying all day, lathering them full of suntan lotion. Just good, good times.
- M:** Wonderful. Thank you, and David?
- R:** I'm sorry, I forgot the question.
- M:** Any fishing, any water activities, boating, even paddle boats or rowing or canoeing or kayaking, any of that your past...
- R:** Yes. I used to go fishing with my dad when I was younger and with other friends, as I got older. We did go boating on that local body of water that I was telling you about, that was accessible. He'd rent a boat, or he had one. I think you just had to have a fishing license. Done that, I've always, as a kid and as an adult, played around ponds, streams and all that. I like all kinds of aquatic animals, the frogs, tadpoles, fish, anything that would be around that area.
- M:** So you were just soaking all that nature in?
- R:** Oh, yeah. Whenever you have a problem, or you need to think, you take a little walk, you go down to some water, and like I said, soothing, calming-
- M:** Therapeutic.
- R:** Yes.
- M:** Like you said.
- R:** Yes.
- M:** Wonderful. Okay. So what changes happened? Are you going out less often? I know, David, with the transportation issue, that's a change. Is it because you're older now? Is it because your family's grown up and out of the house? I mean, are we engaging in those same activities? What changed? Carole?
- R:** Covid.
- M:** Covid?
- R:** Covid, and the tourists down here. We would go to the beach, and we would go early, maybe get there about 9:00, and we would leave about noon. We were courteous, we tried not to infringe on other people when we were at the beach, but by the time we were ready to leave, there was just people all around us.
- M:** It was too crowded. Yucky.
- R:** Yeah, too crowded. That's why we would like to go early. I don't want to go to the beach when the weather's too cool. I don't want to sit there in a sweater, because to me that's silly. We always try to look at the temperatures, and then get up early and get on the road before the tourists come out, because it's truly relaxing just to sit there. Just to sit there with your feet in the sand and look at the ocean, it's wonderful. I'm very fortunate that we can do that because we're just 10 miles away.
- M:** Right, right. Okay, Bill, what's changed? Bill?
- R:** I'm sorry. What?

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- M:** No, Bill, like you were talking about fishing when you were with your best friend, just had more time in the water, with the water. What things have changed for you?
- R:** Well, there's a whole lot more water that I've been around other than the river. Having lived in Hollywood, Florida, we were right there in the [inaudible 00:27:33].
- M:** Atlantic.
- R:** Beach right there. Living in Washington, we were right there in Puget Sound. We just enjoyed it. In the summer times, we would go to Ocean City, and we would rent a place in Virginia Beach and things like that. It was just always a lot of fun to do all that.
- M:** So now you're not doing that as much? Are you still keeping up with that kind of activity?
- R:** No. No, actually, we're not doing that at all now.
- M:** Okay. Is it because you're older?
- R:** We're pretty sedentary.
- M:** Okay. Yeah. Yeah. Okay. All right. Well, we're going to go to the next subject. This is going to be... We're going to show you something on the screen. Steve, I think we're ready. We're going to show you some things on the screen, and these are statements. Can everyone see the screen?
- R:** Yes.
- M:** Okay, awesome. All right. So the statement will appear on the top, and then your answer choices will appear on the bottom. Then I want you to tell me why you chose what you did. Okay? So I'm going to start, I'll read out loud, and then we'll discuss our answer choices. So being near or on the water makes me feel happier. Strongly agree, somewhat agree, neutral, somewhat disagree, or strongly disagree. I'll start with Carole. First. Let's hear your answer choice, Carole, and why.
- R:** Strongly agree. It's just something peaceful about the water. We've been very fortunate to take some lovely trips. When we were in Aruba, it was amazing. When we were in Alaska, that was also amazing. Water, just something about it. It just makes you feel good. You look out and you see fish, you see people enjoying themselves, it's just a happy, happy time.
- M:** Okay. Bill, and then David.
- R:** I cannot say it any better than what Carole just said. I strongly agree.
- M:** Okay.
- R:** It just, it sets you free.
- M:** It sets you free. I hear that a lot when you say that. You've been saying it. Okay, so a trend there. David?
- R:** Strongly agree. Love anything water-associated. I forgot to mention earlier that I also love aquariums.
- M:** Oh, aquariums. So you visit the aquariums, what's the closest one to you?
- R:** I think Baltimore Inner Harbor.
- M:** Okay.
- R:** I've been there about three times.
- M:** Okay. So strongly agree with this statement?
- R:** Yes.
- M:** Okay. So three strong... Oh, go ahead.
- R:** I also think that that's one of the things that makes yard and tabletop fountains so popular.
- M:** Oh, yeah.
- R:** If you don't go to the water, you can have it in your yard or on your tabletop.
- M:** Right, right. So you could bring the water to you.
- R:** Yes.
- M:** Okay. Especially in the summer.
- R:** Yeah.
- M:** Okay. Let's go to the next statement. When I am in the parks or on trails near the water, I see other people like me. So think of yourself, who you are as a person, and can you identify with the other people that are also enjoying this? I mean, your demographic, your age, your gender, that sort of thing. Are you seeing other Bills and Davids and Caroles as you're there, or do you feel out of place?
- R:** Well, if I speak, where we are living now, we're close to the Appalachian Trail. We go there occasionally, and we do meet other people there. It's a, what do you call it? You have like interests and you click with the people.

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- M:** So how much do you agree with this statement?
- R:** Oh, I strongly agree.
- M:** Okay. Okay. That's awesome. Okay, David?
- R:** I am neutral, and the reason is obviously we share an interest and a like, but the way I'm not included is I'm alone, don't have a family, not married. Most of the people are there with someone. Occasionally I'm with a friend, but in that way I'm very different. They have a group with them, a family, something like that. I don't have family. So in that way I'm different.
- M:** Okay. So neutral for you. Thank you. And Carole?
- R:** I strongly agree, especially in the fall after the tourists leave, because then it's all the people that are retired. We all have the same things in common. We don't have to go to work, we're not looking at the clock, we're just laying back, relaxing, doing whatever we want. So yeah, I strongly agree with that.
- M:** So when those pesky tourists are gone, the locals have fun.
- R:** Exactly.
- M:** Okay. Okay, great. All right, wonderful. We're going to be looking at public water access sites next. Part of what we want to talk about today is making sure that the people who want to access the water are able to do that. Oh, there's another one. Oh, I'm sorry Steve, I forgot. There's another statement. There is convenient access to the water for boating, fishing, or swimming near where I live. Strongly agree, somewhat agree, neutral, somewhat disagree, Strongly disagree. Let's start with David, then Carole, and then to close out, Bill. David?
- R:** For me, neutral. Most people strongly agree. Just because of my transportation situation. Other than that, it's like two and a half miles, three and a half miles down the road.
- M:** But that could be far for someone who doesn't have transportation.
- R:** Right.
- M:** Because the public transit, like you said earlier, doesn't pass through some of those places. Is that right?
- R:** Yes. Okay.
- M:** Carole?
- R:** I strongly agree. The Atlantic Ocean is almost in my back door.
- M:** Oh, wonderful. Okay. And Bill?
- R:** I am going to have to go neutral on this, simply because I have not done any boating, fishing, or swimming other than in a pool in quite some time.
- M:** Okay. I have a question from the beyond, and this means that Steve is asking me this question. David, if you had someone to go with, let's say maybe there was a group that would-
- R:** Absolutely.
- M:** You'd sign up? We'll have other single people that don't have family or don't have accompanying members, either family or friends to go with, and you could sign up for a group. Would you do that and would you get out more often?
- R:** Yes, I have done it. There's a travel... I mean, not with water... I mean, I have taken trips and cruises and things of that nature.
- M:** But let's say to your local place that's two, three miles down.
- R:** Yeah.
- M:** You would do that. All right.
- R:** If I can go overseas and a cruise, why can't I go locally? Yeah.
- M:** Okay. Awesome. All right, let's go to then to the next section, the one that I jumped. Features of a public water access site. Okay. So now we're going to be looking at making sure that the people who want to access the water are able to do that, and when they get there, they have a good experience. I've heard some of the things that you guys have talked about, what makes it special for you. So I want to list them and I want you to think about it. So you could type them in the chat and then we can read them out loud if you have the opportunity to do that. Bill, I'm going to start with you. Since you're on your phone, you can't really type too much. What features would make you want to visit a public water access site? I'm talking about physical characteristics, like facilities or amenities there, or maybe that it's just uncrowded like Carole likes it.
- R:** Actually, I like it both ways. I like it crowded because I'm a good people watcher, and I like it quiet so that I can just enjoy the water itself.
- M:** So enough space for everybody to kind of enjoy, but also quiet enough where you can have your me time.
- R:** Yeah.

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- M:** Okay. All right. Carole, what physical characteristics, amenities, facilities, in those water places that you like to visit ideally?
- R:** Easy access.
- M:** What does that mean? What does that mean?
- R:** Good parking.
- M:** Okay.
- R:** Safety.
- M:** Safety, like park rangers, security, making sure that everyone is safe, monitoring controls?
- R:** Yes. No alcohol because that's never good around water.
- M:** Yes.
- R:** Places to throw your trash so you're not going to litter.
- M:** Right.
- R:** Easy access to get into the water. Restrooms are always a plus, but once again, someone has to maintain that.
- M:** Right.
- R:** Maybe a snack shack, you could go for some drinks. Maybe you could rent an umbrella or if you don't have chairs, you could do that. I think that would be it.
- M:** Okay, wonderful. Thank you. David, what are your ideal... Okay, public transportation, I know that's on top of your list.
- R:** Well, that wouldn't be for most people, that's a small fraction. From what I remember, when my dad and I used to go to run, they used to have a little shack, for lack of a better word. Along with the trash receptacles and either porta-potties or bathrooms, some kind of facilities like that, because you can probably be there for hours in that shack. Not to the extent of a convenience store, but have a little bit of everything related to water. I mean, not only water, but food, snacks, drinks, and then anything water-related. Maybe some fishing items, hats for people that forget theirs, or they're going to be out in the sun and they're not bald, they just have a three-inch-wide part. Dad always used to tell me he's not bald, he just has a four or five-inch-wide part. Anyway, things like that. Things that you might forget that you might need on the water.
- M:** Sunscreen.
- R:** Yes. Bait.
- M:** Bait. Okay.
- R:** Small tackle. Boat rentals. Things like that, just convenience for the water that you might forget somewhere else.
- M:** Or that you don't have. Imagine you transporting a boat or a small paddle boat. I mean, a kayak even. Not everybody owns a kayak, but maybe I can rent one, so I could just take some lessons. If I'm more experienced, obviously, then I would just rent it and that's it. Okay, great.
- R:** Small Styrofoam coolers, ice.
- M:** Good, good, good points. Okay, we're going to see some pictures, and I want you to pick out the photo that you like the most, and then I want you to discuss why. So which is the place that you see yourself kind of attending, fitting in, returning, making it like, "Oh, this is my spot, this is my water location that I like to go to repeatedly." You can shout out your letter, and then tell me where. I'm going to start with Carole, then Bill, and then David again.
- R:** A.
- M:** A, tell me why.
- R:** It's secluded. There's a table with benches. It is right on the water. Looks like I could slip down there and put my feet in or the rest of my body. There's a tree, we could have a picnic underneath the tree. It looks calming and relaxing.
- M:** Oh, lovely. Those are great words. Thank you so much. Is there anything you would change in that picture? In that A?
- R:** No, it's simple. I like simple.
- M:** Natural, undisturbed peaceful.
- R:** It's not cluttered. Yes,.
- M:** Not cluttered, not crowded. Perfect. Okay. Bill, which of these pictures do you see yourself in?
- R:** Both A and C.

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- M:** Okay, tell me.
- R:** I have been actually in two places that are almost exactly like this. For A, on the Puget Sound, there's an annual salmon bake, and this setting is virtually the same. The only thing you can't see in the picture is the... God, I can't even remember what it's called. The bridge.
- M:** Oh, right.
- R:** The bridge that collapsed back in '36 or so.
- M:** The drawbridge.
- R:** No. I'm sorry, I can't say.
- M:** Well, let's just call it a bridge. You can't see it.
- R:** It's a bridge. In C, again, this is a picture which is almost exactly like... My memory is getting so terrible.
- M:** That's okay. If you remember it, just shout it out.
- R:** It's a town in Washington that's right on the sound, and it has a setting exactly like this, where you're looking out across the sound.
- M:** Okay. So how did-
- R:** You can sit there and watch boats come and go. The ocean liners, container boats, and what have you going by.
- M:** What do these two pictures make you feel?
- R:** Remorseful.
- M:** Why?
- R:** I miss that area so much. I really connected to the northwest. Really did. I just feel bad that I'm not there.
- M:** Okay. So is there anywhere-
- R:** These pictures make me think...
- M:** Is there anywhere in the Susquehanna... I'm imagining there are some places that may look like this that you could feel yourself going to. Are there?
- R:** No.
- M:** No. Okay.
- R:** Not at all.
- M:** Okay. All right. Well, thank you so much. David, which photo or photos do you see yourself attending?
- R:** C.
- M:** Talk to me about C. How does it make you feel?
- R:** Beautiful area you got, I like architecture also, and it's a beautiful building back there that is just nice scenery no matter what's inside.
- M:** Okay.
- R:** Then you got the peer, which you can fish off of, and it just looks beautiful.
- M:** Okay. Awesome. Thank you. All right, let's look at some more. Now E, F, G, and H. Carole?
- R:** I'm going to go G, with the people on the bridge. It looks like the... I can't tell.
- M:** Is it G with kind of the rocks in front, or are you talking about H, which is kind of like they're getting off a boat?
- R:** Yeah, everybody's picture's covering the H. So it's H.
- M:** Okay. So it looks like a group are disembarking from a small boat or ship, like a motor boat. I guess they were taking a tour of some kind.
- R:** Yes, I'm all up for that kind of stuff. I love to go to new places, learn new things, and if you're in the water on a nice boat... Yeah, that would be just a fun. fun Day. We've done that many times on many different vacations.
- M:** Okay, awesome. Okay, David and then Bill, which one do you see yourself doing?
- R:** I like E and G in this one. E reminds me of when I was younger, my dad used to back up whatever vehicle he had at the time, back the smaller boat into the water. G just looks like a nice place to walk around and enjoy the scenery.
- M:** Okay, wonderful. And Bill?
- R:** I would say would G, mainly because it's very much like places I've been. It just reminds me of being able to fish where I wanted to, and to have other people around. It just reminds me of places I love to be.

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- M:** Okay, awesome. All right, let's go to the next set. Okay, here are the statements. So these are factors that would encourage or discourage you. So we want to know the importance, I want you to pick your top threes. So I already know Carole wants to be in a site being totally free of people. What is too crowded? What is too isolated? Of course, she mentioned parking and access to transit lines or bike path. I feel Carole and David in this statement, the presence of trash cans and/or recycling bins. Someone being there to give you help, like a park ranger. Water safety and comfort, things like the availability of life jackets, how to boat or boating safety tips. Availability of rental or borrowed equipment like kayaks, canoes, fishing poles, et cetera. Are there other issues that would encourage or discourage you? If you guys can give me some of those... I know you said some of the ones, you've mentioned the things that you'd like to see earlier, some of them are on this list, but what else isn't on the list? What else would you like to see? David?
- R:** I'd like to see all of them. I think they're all important. Some [inaudible 00:49:33] Some I didn't think of, but it would be nice to have. I'm never conceited enough where I think I know everything about the water.
- M:** Right. What would discourage you from visiting a public access waterway? What would be a discouraging factor?
- R:** Way too crowded.
- M:** Okay.
- R:** What I consider way too crowded, where it's hard to pick a spot that you're not in someone else's space where you're worried about person to the left and the person to the right, and especially if they're already there and you're there, you're in the way.
- M:** Right. Okay, Bill?
- R:** Well, I would say based on the number of different places that I have been at water, the presence of parking and access to [inaudible 00:50:37] would be good. Obviously, the presence of trash cans are recycling bins and those are primarily the things that I would like there. They would encourage me to go to it.
- M:** What would discourage you?
- R:** Well, that's what I'm trying to come up with.
- M:** Okay.
- R:** Okay. A location that is not cared for. It's got junk all over it. The landscape is totally just-
- M:** Litter, a lot of litter. Is that what you mean?
- R:** A lot of litter. Yes. That bothers the heck out of me.
- M:** Okay. Okay. And then, so imagining now not places that you've been to before. You and your wife, let's say, you want to spend some time in the outdoors. What kind of place would your wife and you like to go to now? Because she has health problems, considering that, are there any handicap access points that you're thinking about, easier access because of a disability or just older age?
- R:** We have joined the Hershey Community Center, which has got a tremendous, large complex with indoor pool, outdoor pool, tennis courts. Oh, you name it, they've got it there, and as I said, we just joined that and we have gone and we will be going more to this location and you can sit and you can relax either in the shade or in the sun.
- M:** What about a natural body of water? What are the things-
- R:** No.
- M:** Nope, won't do it?
- R:** Not for her.
- M:** Not for her. Because of her condition. Okay.
- R:** That plus her fear of water.
- M:** So she needs more facilities that are catered to people like her.
- R:** Yes.
- M:** Okay, I understand. And Carole, what are the things... And of course you see the list, you mentioned a lot of these earlier. What's not on the list that would either encourage you or discourage you?
- R:** Something I forgot to mention at the state parks, which we love, especially when we were taking the kids when they were little, the bathhouse. I could take the girls in there, I could shower them off, they could put on clean clothes. There were the restrooms. That is crucial, crucial. Now at our state park in Fenwick, they roll out this big sidewalk facility. It's fabric, but they have it tacked down to the sand, and they also have a very big, I want to call it a wheelchair, but it's made for the sand, and if you have someone that's disabled, you can put them in that wheelchair and you can get help and you can wheel them right down to the water.
- M:** Oh, that's lovely.

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- R:** It is lovely. And having the lifeguards there is just so important because they're educating everyone about the riptides, which are really bad this season, so everything that's on the screen plus the bath houses.
- M:** Okay, so private, running water.
- R:** Absolutely.
- M:** For either before or after being in the natural water, and then of course the wheelchair access to the sand to beach. Wonderful. Okay. All right. Let's go to the next section. And we're going to see some new statements. So these are new statements. Here it is. "I want to do more to help make local creeks, rivers, and lakes healthier." How much do we agree, strongly agree, somewhat agree, neutral, somewhat disagree or strongly disagree? Carole, I'll start with you.
- R:** Strongly agree. We have to recycle. We can't litter and we have to be careful what we're putting down in the sinks and what we're flushing.
- M:** What should we not put down in the sinks and flushing?
- R:** Oils, grease. Yeah, because eventually it all goes to the bay and that harms the fish and everything in there. You need the proper things for the right ecosystem.
- M:** Okay. And David. Thank you, Carole. David.
- R:** Normally I would strongly agree, but I put somewhat agree. I would volunteer, but what bothers me about it is that we need to make some laws and be able to report people while we're cleaning up that they're littering because what's the point of going out there if they're just going to replace it?
- M:** Some kind of committee neighborhood watch kind of thing for littering.
- R:** Right.
- M:** Okay.
- R:** There's no sense going out there and cleaning up and then you come back the next week and there's more than when you first started.
- M:** Right. I agree. So there's some punitive action for litterers.
- R:** Yeah, but I wouldn't mind volunteering to do that.
- M:** Okay. Okay. All right. And Bill?
- R:** Well, I strongly agree and one thing that hasn't been brought up is the fact of the way people dispose of unused drugs.
- M:** Oh.
- R:** Medications that is not a flushable or wash down the sink type situation for any kind of medication, and that is causing a lot of problems because it gets to the waste water treatment plants and it just creates havoc. But yeah, I wish I could do more outside to help make the creeks, rivers, and lakes healthier, but unfortunately can't do that.
- M:** Yeah. Yeah. Okay. All right. So let's go to the next section. We're talking about personal stewardship now. Oh no, that's right. We got the next statement. I don't know what's wrong with me and these statements today. I keep skipping over them. Okay. "My actions contribute to water pollution where I live." So Bill, you were talking about flushing down unused medications. You're conscious of that action, so you don't do it. Is there anything that, let's say for example, that you or your family may be doing that could contribute to water pollution? How much responsibility does each person have in terms of keeping the water clean? Do you strongly agree, somewhat, neutral somewhat, or disagree strongly?
- R:** We are very conscious of this sort of thing, but one of the reasons being is that my son-in-law works for the state with the Department of Environmental Protection, and so he is very much into-
- M:** So he's educating everybody in the family?
- R:** Yes, he is. So we have a good source there, resource.
- M:** Okay. David?
- R:** I don't know. Bill mentioned, I never heard of... But I never even thought of disposing pills that way. I don't usually have to dispose of pills, but if I did I would just throw them in the trash and maybe just as bad, I don't know. But I'd never consider put flushing them or something like that. As far as anything else, not to my knowledge, but like I said, I hadn't heard of flushing pills down the sink, so I'm not aware of any. I may be, but not that I know of.
- M:** Right, I got it. Okay. Thank you. And Carole?
- R:** Strongly agree. My husband keeps a beautiful lawn and he uses organic fertilizer. He does not want to put harsh chemicals down on the grass because eventually we're going to be drinking it.
- M:** That's right. That is correct.

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- R: So everyone can think about what they're putting down on their lawn. That's really important.
- M: That fertilizer then goes into our water system and... Yeah. Yeah. Okay. Great. Okay, now we can go to the next section. We're talking about personal stewardship and what are some things that you can do in your personal life to help make water and the lands near where you live cleaner and healthier? Anybody can start.
- R: Not littering.
- M: Not littering. That's a good one.
- R: That was going to be my answer.
- M: Okay. Any others?
- R: Dispose of your disposables where they should be disposed of.
- M: Okay. For example?
- R: Separating your trash into the recyclable plastics, the glass. And one of the things that bothers me is the fact that, for example, our local waste people will only accept some recyclable plastic but not all. They'll accept one and two and not the others and there are so many food products that come with...
- M: The different levels of plastic.
- R: Five and seven numbered plastic, and that just bothers the heck out of me. And we separate our trash.
- M: So accept. So expand recycling into accepting these other plastics and or material.
- R: Absolutely.
- M: Not limited, but expanded so that we're disposing of the trash in a more efficient manner where it doesn't contribute to pollution.
- R: Right, and environmentally safe. Yes.
- M: I got it.
- R: Exactly.
- M: Okay. Any other thoughts?
- R: Composting.
- M: Oh, that's a good one. Tell me how.
- R: We do it. We do it.
- M: Okay, so you composting your extra food that's not used, like peels of fruit or vegetables. You put them in-
- R: Coffee grounds, yes.
- M: Coffee grounds. Okay, good. So increased composting behavior in the family or the household.
- R: Yes.
- M: Okay. Any others?
- R: I want to reiterate what Bill said. It kind of got me aggravated. We're going through a big thing with trash companies right now. One company bought out three different ones and now trash service sucks, but we have the separate bin for trash and recycle and they don't want plastic bags in there. It messes up the conveyor belt. Well, you're a recycling company. Fix your damn conveyor belts. I think the two thing things that are worst are plastic bags and straws and you're not accepting one of the major things?
- M: Yeah.
- R: They've heard from me.
- M: Yeah, sure.
- R: Can I say something?
- M: Yes.
- R: The plastic bags. Go back to the grocery store-
- R: Do they accept them?
- R: Where they get recycled.
- M: Yes.
- R: Oh, absolutely. They have bins-
- R: I didn't know that.
- R: By the doors. They have bins by the doors that you collect your plastic bags, put them in one of the plastic bags. It becomes a ball. And you have containers near the entrance to almost every grocery store where you can deposit those for recycling.

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- R:** I didn't know that. Thank you.
- M:** So this is a good point. This is a great point. Do you know all the things?
- R:** No.
- M:** That can be done. Obviously-
- R:** I proved it.
- M:** Okay, so do you want to know?
- R:** Yeah.
- M:** Okay. So aside from, let's say, word of mouth, how else are you learning about what do and what not to do?
- R:** Either internet or talking to friends.
- M:** Like we just did now.
- R:** Yes.
- M:** Okay. So would you like something, let's say, sent to your home or how do I get this information to you, David?
- R:** Doesn't matter. Emails, website address, mailed to the house, it really doesn't matter.
- M:** So for tips on how to lessen the impact of water pollution, here's your list. This is what you can do from the plastic bag recycling at your grocery store to composting, all this information in a concise way whether it's email, newsletter, direct mail piece sent into your home, you're okay with it?
- R:** Yeah. It depends on the information and how convenient it is. So I'm not going out of my way, I'm not paying more for it. But I deep fry and I used to pour old grease down the drain and I didn't have any plumbing problems, but I heard it was bad, didn't want any, and I'm like, now I store it in the old container and let it go to the trash, so trash people take care of it.
- M:** Okay. Right. Well that's good.
- R:** And composting I've heard of that. I don't understand it, but my feelings, and I could be completely wrong, is that you've got all this stuff that smells like rotting trash and that's why I've never looked into it. It just sounds disgusting.
- M:** Right. Well Carole, maybe later... Well I think how it works is, and Carole can correct me, is that you collect all of these items in a barrel where critters can't get in it and you also add certain enzymes or special soil to get it started, and I believe earthworms in this special barrel because earthworms ultimately break down those things and then it turns into soil.
- R:** Oh, okay.
- R:** Yes, yes.
- M:** Is that right?
- R:** It's not stinky. My husband and our neighbor do it behind our neighbor's house, a little place in the woods. And we put all of our grass clippings back there.
- M:** Like leaf, grass clippings as well, right?
- R:** Yes, and the soil is just so fertile. Now this year we did two raised beds and my husband went across the street with a cart and he brought all of the composted earth back. We've had the best crop this year of zucchini. You just would not believe all the zucchini, and then in the raised beds, there's an area in the middle where we can put our tomato peelings and my coffee and things of that nature. It's not smelly. We don't put food or anything down there. We don't put any grease or anything like that, but it just enriches the soil. It's a very good thing.
- M:** It's a natural fertilizer.
- R:** Exactly. Exactly.
- M:** If you're interested in gardening and stuff like that, so I appreciate you sharing that, Carole. Okay, so where am I here? Some of these things though, seem inconvenient. Has anybody ever heard of a rain barrel?
- R:** Yes.
- M:** You can attach to your home. Does anyone have one?
- R:** No.
- R:** No.
- M:** Okay, so the rain barrel, you can attach it to your gutter system and instead of it just like going to that tube that goes on the side of your railing and then it just goes either down the street or in your yard down into the storm drain system. This barrel collects this water. So [inaudible 01:09:06] from the sky for your roof into this

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- rain barrel, and you can use that to water your lawn or to water your vegetables, Carole's zucchini. Anyone heard of that idea?
- R:** I've heard of it. I didn't know what you use the water for. How do you get pressure for a hose?
- M:** My understanding is that you can attach it on the bottom and then there's an attachment that comes with it or you can build it yourself if you're handy enough, but I believe you can buy the ones at any home repair store like that with an attachment. Oh, Steve says it's gravity, so you put the barrel on a pedestal and then there's a hose attachment on the bottom so that water pressure just gives it the pressure to pour out of the hose.
- R:** I'll look into that.
- R:** [inaudible 01:10:02].
- M:** Bill, what did you say?
- R:** I thoroughly agree that it is a very good thing to do. I haven't done it. Well, I watch a lot of TV shows that show things like that that can be very, very efficient especially if you live in the country and not in a development or something like that. Although if you're in a development, you can certainly use it for gardening and that sort of thing or for watering your indoor plants or for watering your animals.
- M:** Oh, that too. Giving them that bath that sometimes they need. Carole, do you have a rain barrel?
- R:** No, we have an irrigation system.
- M:** Okay, okay.
- R:** But I have heard of them.
- M:** Sometimes you can attach the irrigation system and connect the rain barrel to that I've heard. Not that I know. Anyways, so is there an inconvenience to making some of these changes in your lifestyle or in your home? What are some of the things that stand in the way of people living a lifestyle that reduces water pollution?
- R:** Money.
- R:** We have to think of the future. We have to think of the next generations coming up. There's climate change. We don't want to do any more harm. We need to protect the environment and recycle as much as we can, and it's truly important. We have solar panels so we feel like we're giving back. It's great to reduce your footprint.
- M:** David, you said money gets in the way of living a lifestyle that reduces water pollution, so what is the financial impact that you see getting in the way?
- R:** Everything costs more. Organic is in the name, it's more. Green is in the name, it's more. I even checked in the solar panels because I heard things about where they actually pay you to do it, and I called a solar company and I wasn't eligible so I don't know if that's something they do. They didn't say it was ineligible because of the price or anything else. It was the amount of sun I get.
- M:** Oh, it's the amount of sun that you get in... Okay, I understand. The cost factor gets in the way because things that are healthier tend to be more expensive. Isn't that weird?
- R:** Yeah.
- M:** Yeah. And Bill-
- R:** Anything for good is more expensive and I'm not willing to do that.
- M:** Right. Because you have to think of your budget. You have to live within your means. Bill any... Oh, go ahead. No, go ahead.
- R:** I was going to say sky rocketing prices let me pay as much as I possibly can and I don't want to.
- M:** Right. Yeah.
- R:** Even if I had the money, I don't think I'd want to.
- M:** And Bill, any thoughts on this topic?
- R:** Yeah. For one thing, on the money situation, yeah, some people have so much money they don't give a darn. "Just get rid of it. I don't care how you get rid of it. Get rid of it." And they just don't care, and that obviously is the wrong mindset. And that's the other thing is people have to listen and pay attention to what the professionals are telling us about the environment and what we can do.
- M:** Okay. There are some people, let's say individuals, maybe nonprofit organizations that are rallying around the idea that bringing people in contact with nature and especially water, natural water, not a pool, but natural aerial water, it makes them care more about the natural environment. So, the more access people have to public water spaces, the more they care about the environment, particularly water and want and would want to do more to protect it. Other people or other organizations think that just spending more time

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- out there in nature or near the water doesn't translate into caring more. So where do you stand on that, on those two kind of schools of thought? Carole.
- R:** I think if you can get people to the water... I mean, they don't have to go in the water. They can look at the water. They can see how pristine it should be and really want to care, want to preserve it for future generations. And just seeing the water just brings a smile to my face. So I would hope the more people that would have some kind of access, it's a good thing physically and mentally.
- M:** Okay. Bill, what school of thought are you in?
- R:** There are different views of different waters. The people who live near the ocean, along the shores, they see all sorts of crap that should not be. They are the people that are, to the best of my knowledge, they are more conscious, and they do pick up. A lot of people do pick up debris that they should not be there. As far as the natural waters go, the lakes and the reverse, the ponds, very few people that I know of have any strong feelings about protecting those waters. They don't care what they throw in it. If you're on a boat, and you're having a can of beer, throw the can overboard.
- M:** Yeah.
- R:** No. That's baloney. And it's...
- M:** So, you're saying that there's some people, you just can't change them.
- R:** That's very true. Some people you can't, but the more education that is put out there, and...
- M:** Yeah, like what does that one can of beer do?
- R:** It can kill some eggs and larva or and small critters that should not be killed. Okay. And there are so many... There are a lot of websites out there that people can look at if they would to find out... If they would, in order take care of things better and make the future for the future generations better than what it looks like now.
- M:** Okay. Thank you so much, Bill. David, you were saying something?
- R:** I just was saying I compare it to stealing. I saw one time...
- M:** In what way?
- R:** I saw one time where a little kid was stealing something, and the store was telling him. He says, It's only 10 cents. They said, Do you realize that every kid that live by every store sold something worth 10 cents, and it's not always the bottom tier. Sometimes it's a couple dollars. How much it hurts them. Well, you think you're the only one. Do you think you're the only one stealing? And it adds up to...
- M:** So, how does that relate to the water?
- R:** The one beer can that you're putting in, how many others are doing that? How many are throwing a six pack, a 12 pack, a case?
- M:** Okay. So you are stealing from nature when you pollute or...
- R:** Yeah.
- M:** You're stealing from nature. Okay.
- R:** And if you were the only one in the world, then yeah, you're the only one doing it, but you're not.
- M:** Understand.
- R:** It gets me upset because I don't litter. I used to when I was younger. I saw everybody else throwing out the window of a car, and I was in there, and I did that. I stopped. I didn't like the way the roadway looked, and I get pissed when something doesn't look good that's nature and know that I stopped 20, 30 years ago, and it looks like that.
- M:** Okay. Good point. Thank you. Can any of you think about a time when you learned something new about the environment that changed your mind, like David. David, did... You know. I mean, it sounds like you had...
- R:** The last hour in this interview. I mean, let's be honest, I learned about two things.
- M:** Okay. So, you did learn it just today. Carole, anything? Can you think of a time that you didn't know something about the environment that now you know, and it changed your mind about how you approach things. You know, what you do or how you do it?
- R:** I didn't realize I could dispose of my batteries at Lowe's.
- M:** All right. That's right.
- R:** Neither did I.
- R:** Yes. They have a bin inside the store, and you can dispose of batteries. I mean, I didn't realize it. I was throwing them away. That's a bad thing to do.
- M:** So, how did you find out about that, when you were just walking by there or did you?

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- R:** I happened to see it, and I thought, oh my gosh. So now I save my batteries, and I throw them away at Lowe's.
- M:** So you save your batteries when you go to Lowe's. Okay. How about you, Bill?
- R:** I feel that I'm in a constant learning situation. I pay attention to what people are doing, what they're offering, and I just look to be educated.
- M:** Okay. So you're always looking out for signals. Okay. And then David...
- R:** Absolutely.
- M:** David, in the past hour, you learned a lot this past hour.
- R:** Two to three things.
- M:** Aside from today, can you think of any time in the recent past that... Something about the environment that you didn't know or something that you just didn't have any knowledge of? Or you were doing it the wrong way, and then you learned how to do it the right way? Any thoughts on it?
- R:** Plenty of things. On my email...
- M:** About the recycling, the water, and the environment, littering, that sort of thing?
- R:** Yeah, emails. I mean, I could spend all day getting information. I read a couple weeks ago... I don't remember where it was, but they said that there's a site that's so beautiful, it's overseas somewhere, and they limit the number of people because they don't want damage done. Even adults sometimes want to touch. They've got a sign saying, don't touch, or you don't realize you're going to mess something up, even though it's natural. That might be that time that rock cracks or something or people will litter or something like that. And it was a beautiful spot, and they were protecting it by only... They said, make sure how many people were going each day because if you take this trip, you might not be able to go in.
- M:** So you have to make future reservations in advance before going. You just can't show up.
- R:** Right.
- M:** Right, because it will... They're limiting the amount of people that get to go to this place, so that it mitigates any damage to this natural location. Understood. All right.
- R:** [inaudible 01:23:40]. Go on.
- M:** No. Go ahead, David.
- R:** I was just going to say, this might not make me very popular, but I haven't been proven that... What do you call it? They just said it earlier. Everything going downhill naturally. I forgot the word for it. Bill said it earlier. The word's not coming to me. It's called global warming and climate change and all that. It hasn't been proven to me that it's happening.
- R:** Oh, I'm sorry.
- M:** No.
- R:** That's okay.
- M:** So Bill, David doesn't see how... Doesn't see the effects of global warming affecting him. So, do you think it doesn't exist or do you think that you haven't seen enough of it to believe it?
- R:** Enough proof.
- R:** Pay attention to what's just happening with the ice in Antarctica. Pay attention to what's happening to all the glaciers. Pay attention to how high the snow line is on mountains, and pay attention to how little water a lot of the West Coast has because of this. That's big education right there.
- R:** I'm not saying it doesn't exist.
- R:** Lake Tahoe, for example, is down by, what, 36 feet or something like that? And if you take 36 feet of water over the area, that that water covers, that is a lot of water that's not there. Now, where did that water go? Okay. It's gone into... Number one, it's gone into the atmosphere. Number two, it has been used and abused by people and...
- M:** It's not raining enough, also. There's no rain.
- R:** That's true. That's true.
- M:** The drought. The drought doesn't replace... Right. So David, I think you have... I think Bill gave you some homework.
- R:** Yes.
- M:** Right? Yeah. He gave you some homework. Okay. So let's bring it back.
- R:** I'm sorry.

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- M:** No, I think it's wonderful. I think this is an excellent conversation. You guys are the best focus group ever. So we're getting ready to close out. And I want to start with Carole, and then we'll go to Bill, and then David. We've talked about a lot of things today, and I appreciate so much your honesty and your candor and sharing your feelings. This is what you're doing. This is what we do. So, we're going to end this group with this last exercise. I want you to paint a picture in your mind. Just if you want to close your eyes, you can close your eyes, and I want you to imagine the ideal public water access site. It could be fresh water. It could be sea water. One thing you can imagine. Locate it close enough to your home that you can go to conveniently and interact in the water in some way. But does it look like? What features does it have? What is it that makes you want to go there and spend time over and over again? You can also say the things that it shouldn't have, like I don't want this. I don't want that, like too many people or et cetera. Like locations where you could be just isolated enough. So Carole, take us to your ideal public water access site.
- R:** I want to be off the road because I don't want to be breathing or inhaling fumes from buses, airplanes, cars, trucks, motorcycles. I want it to be clean air. I don't want to see any litter. I want to look around. I want to see sand, or I want to see the dunes, the sand, the grasses. I want to see it natural, a safe place where I can put down a blanket and just relax, not be afraid to close my eyes. I want to see some sea shells. I'd love to see children playing in the water, people fishing. I would love to see lifeguards because sometimes accidents happen around the water. And at our state parks, I like to have a bathhouse, and also the wheelchair access. It's very important that anyone that wants to can go and not be afraid that they can't get down to that water. Just a safe place to go whenever you want and just relax, have a good time, and just take the worries of the day away.
- M:** Wonderful. That's awesome. Bill? What's your ideal place? Take us there.
- R:** I want to go with Carole.
- R:** Deal.
- M:** So what Carole said. So we're going... How about we call it Carole's place?
- R:** Yeah, right. I cannot improve upon that. I just can't improve upon that. Closing my eyes and seeing that picture just... She took me there.
- M:** All right. So Bill is going to Carole's place.
- R:** Yep.
- M:** Okay. And David?
- R:** Okay, before I answer that question, I want to make one comment to Bill. First of all, I don't mind constructive criticism, and it's only when I'm attacked or you're stupid or this, that and the other, or something like that, that's wrong. So I have no problem with what you said. There's a lot of false information on the internet because I've also read things that were like, Okay, this has been 70 years and it hasn't changed at all, in pictures. But anyway, so there's no ill-will towards you at all. I just wanted you to know that.
- M:** Well, that's wonderful. This is why we have focus groups because we want differing opinions, and we respectfully have different points of view. And this is the wonderful thing about my job is that I'm able to bring people together even though they don't agree to talk things out and make them have a nugget in their mind, so that maybe they can take what they heard or learned from someone else and maybe want to do more of their own research. So I thank you so much. And Bill, I'll give you time to respond and then David, give me your ideal place.
- R:** Okay. I'm sure you've seen some people in your focus groups that are opinionated, though.
- M:** Well, that's the name of the company I work for, Opinion Works. So Bill, I'm going to hand it to...
- R:** Yeah. Dave... I...
- M:** I'm just giving you a chance to respond to David, and then we'll go to David's ideal place.
- R:** Okay. David, I am type of person that says what he means. The last thing I want to do is to insult people, even though I do it in unfortunately too often. And if I offended you, I am very sorry because...
- R:** You absolutely did not.
- R:** Well you talk to my wife and find out just how miserable I can be, as far as...
- M:** I didn't hear any words. I didn't hear any...
- R:** As far as telling... Go ahead.
- M:** No. What I was going to say is that if I would've heard... David, if I would've heard in any tone changes other than friendly and inviting and open, then of course, I would stop because I don't want anyone to feel uncomfortable, especially in an open discussion, and I don't think Bill did that.
- R:** No, not at all.

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- M:** Yeah. I think it was an exchange of ideas and I'm glad that...
- R:** I even knew it wouldn't be a popular opinion.
- M:** No. And you know what David, but it's your opinion and that's what makes it valid. All opinions here are valid, and I appreciate the fact that we were able to share differing opinions in a way that everyone felt heard. So, I hope you felt heard, David.
- R:** Yes.
- M:** And of course Bill, I hope you felt heard, and I'm glad that both of you shared your opinions, and as well as Carole, of course, the way you did. So, I want to go now to David's ideal public water access site in his mind. So, are we going to Carole's place? Are we adding, or is it a different place?
- R:** We're going to Carole's place, but we're adding that shack that has everything you might need.
- M:** So, we're adding a little convenience shack.
- R:** Yeah. That has the items that we've discussed earlier. Maybe a few more, maybe a few less. Doesn't matter whether it's rented or free or for sale.
- M:** So, some snacks and then items that may have been forgotten, like that sunscreen, like a hat, maybe a beach towel, maybe some T-shirts and shorts, maybe some souvenirs that you could take home to someone. Is that kind of the idea? Maybe some fishing equipment?
- R:** Yes.
- M:** Bait and tackle. Maybe a fishing pole. So, a little bit of everything, like a little happy convenience store that is not too big, but not too small.
- R:** Right.
- M:** Okay. Anyone else want to add to their perfect Carole's place?
- R:** You can't add a whole lot.
- M:** Okay. Well I...
- R:** The shack, I agree.
- M:** Go ahead, Bill.
- R:** I said, the shack I agree with. I think that's good addition.
- M:** Okay. Awesome. Awesome. All right, well we are done. I want you to give yourselves a round of applause.
- R:** Yay.
- M:** Thank you so much for participating. At the end of this group, a little bit later on during this afternoon, you will be receiving your hundred dollar gift card and Carole gets one 150 because... Who won? Was it Carole?
- R:** Yeah.
- R:** Yeah. Carole.
- M:** Carole was the winner.
- R:** Thank you.
- M:** Yeah. So she will get 150. Everyone else a hundred dollars. Thank you so much.
- R:** It was rigged.
- M:** Awesome. Thank you. Yeah, I love it. I love it when people end a focus group, just kind of with big smiles and that they feel heard is what I'm hoping you all feel today. So, thank you so very much for joining us, and I wish you a very happy, happy Sunday.
- R:** Thank you. You made it [inaudible 01:35:55].
- R:** Thank you for choosing us all.
- R:** Thank you.
- M:** Okay. Thank you very much.
- R:** And the same to you, and thank you for guiding us through it.
- M:** Okay. You're very welcome. It was my pleasure. Thank you again. Bye-bye.
- R:** Thank you again. Bye-bye.
- R:** Bye.
- M:** Bye.

[END]

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Moderator: ...start it now.

Respondent: Fine with me.

M: That is so that I don't have to take a lot of notes. You may see me scratch, I've got another keyboard over here. I might scratch a few notes as we talk, just as a reminder to myself. But we are not going to post the video. You're not going to get famous by doing this. You're not going to show up on TikTok or YouTube. We're not going to attribute any comments to any individual people. We'll work with first names only here tonight. Tell it like it is. We're not trying to catch anybody in a moment or anything like that. This is about hearing your opinions and your impressions. We're going to talk about stuff that's very benign, so speak your mind. Let's speak one at a time, of course. But I think that's easy in a Zoom setting. It's hard to talk over each other too much.

Like I said, if necessary, I'll just call on people. I'll do that here at the beginning because what we're going to do first is introduce ourselves. I'll just ask you all to give us a little thumbnail. I think what's interesting to know is, where do you live? Maybe city, state, and tell us a little bit about your life. Just give us a little thumbnail. Who do you live with in your household? What's a typical day like for you? Just give us, "I get up in the morning. This is what happens, this is my day. As I walk through that day, here's what's on my mind. This is what I worry about. This is what I feel satisfied and happy about." Donald, you're first on my upper left, so why don't we start with you? We'll just go around. Go ahead.

R: All right. I'm 78 years old. I'm a retired schoolteacher. I taught for 35 years in both Baltimore City and Baltimore County, Maryland.

R: You should be blessed.

R: Thank you. I did love it, really.

M: Where do you live today, Donald?

R: I live in Forest Hill, Maryland, which is right next door to Bel Air, Maryland, and that is about 25 miles North of Baltimore City. Things that I do, several days a week, I go to a gym. I have a small antique and collectibles business. I sell things on eBay. On Sundays, I go to a flea market on Pulaski Highway. It's at a bingo hall. I sell antiques and collectibles. Don't make a lot of money, but I have a lot of fun. I really enjoy talking to people about them. My favorite collectible is Zippo lighters. No, I don't smoke, but I have about 500 Zippo lighters.

M: Wow. Describe your favorite Zippo lighter to us.

R: Darn.

M: Do you have one you can show us?

R: No. Can you believe that? I went to the gym, so I've got my shorts on. The only thing I carry is my wallet and my iPhone.

M: That's alright.

R: I live with my wife, Virginia Jenny. She is a retired school nurse. I retired about 10 years ago. She retired about three or four years ago. Our oldest son, Zachary, lives with us. He's into writing, art, a little bit of model making, and video games, of course. We have four cats and just got a dog. It's what's called a Clumber Spaniel. It's the word "lumber" with a C in front of it, a rather rare breed. My wife... What did I click, something wrong here? Sorry.

M: We can still see you. You're good.

R: Okay. You're connected. What did I do?

M: That's okay, Donald. While you get that sorted out, I'm going to move around the screen to Bob. Bob, why don't you introduce yourself to us?

R: My name is Bob [inaudible 00:04:30]. I'm retired and disabled. I suffer from a neuromuscular disorder called myasthenia gravis, kind of screwed up my life big time. Had to sell my motorcycle, things like that. About the only thing I do, I get up in the morning and three days a week, I go up to the pool in our development and I do water walking for exercise. You'd be surprised the amount of money I make in a year doing these surveys.

M: Oh, all right.

R: Oh, yes. I've made quite a bit of money. In fact, the laptop I'm using right now, I bought with Amazon gift cards.

M: Wow. How about that? Good for you. Where do you live?

R: I live in Odenton, Maryland. Just moved here a year ago. We live in a 55 plus community in an elevator building in Pine Orchard in Odenton.

M: Nice.

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- R:** I live with my wife, [inaudible 00:05:38]. She's a senior legal secretary. She's only 64, so she ain't old enough to retire yet. She'll be 65 in November. I'll be 68 in October.
- M:** Bob, you're about 10 or 15 miles west of me. We're getting some pretty big storms right now here.
- R:** They came rocking through here about half an hour ago.
- M:** I'm hoping that we don't lose power or anything. If anything bad happens, you guys can just talk amongst yourselves. But hopefully, that won't happen. What else can you tell us, Bob? What brings you satisfaction in your day?
- R:** My granddaughter. I have one grandchild. We have one son and we have a granddaughter. She's four. She's scary smart. I have a niece who's six weeks older than our son. I can remember when she was three, she was talking in full sentences and our son was still grunting. My granddaughter's scary smart. She really is.
- M:** Bob, what do you worry about? What's on your mind?
- R:** I don't really. The only thing I worry about is politics in this country of ours. We used to be able to have differing opinions, you were not attacked for your opinion, and you were treated well. We are not that way anymore, and that's scary to me.
- M:** I think we probably all agree on that. One thing I wanted to accomplish in starting this firm some years ago was to create safe spaces like this where people could talk about stuff. I think that in these focus group settings, hopefully you find that issues can be talked about without people feeling like they're yelling at each other. We always try to make it an environment where people can have a nice conversation about things, even if they disagree.
- R:** That's fine with me.
- M:** Create that atmosphere. Welcome, Bob. I'm glad to have you here. Liz, I want to turn to you, if you're ready to introduce yourself to us.
- R:** Yep. I'm here.
- M:** Here you are. Tell us a few sentences about yourself. Where do you live? Who do you live with? What do you like to do in your spare time? What's a typical day like?
- R:** I live in Ocean View Delaware, which is near Bethany Beach. I've lived in Delaware all my life. I retired from teaching. I'm a young retiree, two years ago when Covid hit. I live with my husband. He also just retired as well. He worked for the Department of Corrections for 23 years. I fill my day now with outdoor activities. I'm a runner. I've trained and run marathons. I ride my bike. I like to kayak. I like to hike. I do a lot of those things with my husband when he's not working. He got a part-time job after he retired. I also just started a pet sitting, dog walking business this year, which took off pretty quickly. That also occupies my time as well. It's busy here in the summer. I don't travel very far from my home in the summer. We have a lot of parks and trails nearby, so I don't have to drive more than a couple miles to get to somewhere nice to go hang out, run, and enjoy nature.
- M:** That's great. Thank you. You're a busy person and living life. What worries you? What's on your mind?
- R:** What worries me, I would just say the state of what the country has become. People aren't as nice to each other as they used to be. I've really noticed that a lot. Also, I worry about just environmental issues. There's a lot of unnecessary pollution. I worry about the side effects, the long lasting side effects of some of the environmental pollutions, pesticides and whatnot, and poor drinking water. I think we might see a lot more adverse health effects in another 10, 20 years that they don't know about yet.
- M:** Of course. You bet. Thanks, Liz. Welcome. Kevin, you're next on my screen.
- R:** How are you guys? I'm 62 years old. I'm not retired as of yet. I wish I could be, but I'm not. I live in Joppa, Maryland, which is not too far from Forest Hill, where Donald is, just North of White Marsh, Baltimore, Maryland. My wife and I actually bought an old farmhouse about 20 years ago. We have a pretty good piece of property. We back up right to Gunpowder State Park. We like to do a lot of hiking down there. There's actually a steel bridge. We go down and do our fishing off the steel bridge, which is walking distance. We're also not too far from Mariner Point State Park, which is right on the bay. We go boating on that quite a bit as well. I live with my wife. I have three children, 19, 14, and eight. I have the broad spectrum. I have a son that just graduated from high school a year ago. He tried college for a year and just didn't like it. Now he's working as a plumbing apprentice, working for a commercial plumber, and trying to learn the trade that way. My other one's going to be starting high school next year. The other one will be in middle school as well. I still work full time. My wife works full time, but the things I enjoy is just spending time with my kids and watching them grow.
- M:** What's on your mind? What's worrying you?
- R:** Just like everybody said, it's just the state of the country. Like Donald said, we used to be able to debate with people and have a conversation with a person. It didn't matter if their opinion was different than yours,

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you respected it and tried to understand it. But now it's not like that. It's like everybody's at each other's throat. If you don't agree with them, then they're ready to attack you, do physical harm to you, or what it might be. I don't know how it got to this point, but we need to try to get back to where we can talk to each other without demeaning somebody else or attacking them personally. Everybody has a right to their opinion. You can learn from other people too. I don't think there's enough of that going on right now. That worries me. For my kids, I worry about their future, what the environment's going to be like in 20 years from now. I worry about that. I worry about what kind of jobs are going to be available 20 years from now. I just don't know. There's a lot of things that I worry about, but I try not to dwell on them too long because it gets really frustrating if I do.

M: That's for sure. Thanks, Kevin. Welcome. Allan, you're next.

R: Just took it off of mute. I'm an economist by training. I started out professionally as an academic teaching at Rutgers University, then moved to the Washington area as [inaudible 00:14:12] economic policy fellow, then took some positions in government. My wife and I, we've been married 55 years and live in Rockville. My day, I get up, the first thing I do is get on the treadmill for about an hour. I have a weight machine, which I'm not as faithful about as I am about the treadmill. My salary's retired at this point, but I'm not. I have a not for profit that I founded that's created a free open source algorithmic financial contract standard, which we started because I was head of a financial regulatory agency and on the board when the 2008 financial crisis hit. No one knew what was going on, not the secretary of the Treasury. He was totally out to lunch. Not even the Fed chairman, who is the leading expert on the Great Depression. Basically, no one had the data or the analytics to understand what was going on and what was going to happen. We basically have created the computational infrastructure to transform regulatory data collection so that in fact, the regulatory community can be on top of things in real time basis and really get an early warning system. If they deploy it for the first time, they'll be able to see the interconnectedness and potential for cascading failures in the financial market.

M: That's fantastic. Is your tool in use at this time or is it still in development?

R: Yeah. Last year, the FDIC had a rapid phase prototype competition to come up with a better way to collect data. There were 44 big for profit companies like Deloitte and others. We were the only not-for-profit. Our whole team that we fielded who did the work, we're all volunteers. We were one of the finalists and actually secured a quarter of a million dollar prize for it. There's a risk model that's built around our standard. There is in India, a mobile bank that's built around our standard. I'm sure you've all heard of blockchains and cryptocurrency. Basically up until now, most of what took place on blockchains was just payment systems. For a disproportionately high amount of it, it was paying for illicit drugs, little girls, and escaping capital controls. But if you want to bring finance to the blockchain, you need to have smart financial contracts. There are, at this point, already three or four blockchains that are adapting our standard as the computational core for their smart financial contracts. We have two kids, one lives in Massachusetts. We have a granddaughter. He has a daughter who is starting high school this year and a daughter who lives in Colorado. She has two kids, a daughter who's also entering high school this year, and a son who's going into seventh grade. That's my life. As I said, my salary's retired, but I'm not.

M: Right. Keep it going. Thank you, Allan.

R: I was in Davos in May giving a talk. I was invited.

M: Fantastic. That's impressive. Thanks for joining us lowly people here today. We're grateful to have you and everybody, all of you. Paul, we're going to end with you in this introductory round.

R: Thank you. My name's Paul, obviously. I just retired somewhat and moved to Chester, Virginia. I had worked previously for the federal government, USDA Agricultural Research Service, and then at Texas A&M Corpus Christi as a professor in aquatic biology. My specialty in a number of ways was in optimization of fertilization practices to have less problems downstream, as well as working on harmful algal blooms that occur in both freshwater and marine systems. I have crossed over basically from biology into chemistry. I do remote sensing and have published on it. We've named, I think seven species, new species, the science, and one new toxin that we discovered. I decided that life was passing me by, I was a workaholic, and the only way to break away from that and lend some support to a parent who was suffering from cancer was to totally step away. I did so last year. With her death, I coincidentally was talking to a colleague. A new facility opened 20 miles from where I live, and they're very eager to have people working there. It looks like I may get into a part-time scenario. My enjoyment is founded on growing up on a farm. I enjoy raising vegetables and fruit. I hopefully will be able to get into a bit more travel and other hobbies that I've put to the sidelines for the last 38 years. I think that's a fairly good summary. I'm single and have no children.

M: What's on your mind? What do you worry about?

R: I think that the other panelists have pointed out the real tough issues. There's not going to be much of a social climate for the next generation, and the environmental status of the environment is going down the tubes pretty darn quickly. Water is perhaps one of the biggest features that is going to impact even the

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- United States, as we're seeing out West. It will become more and more of an issue in the next 15 years in the United States in terms of water quality, having safe drinking water, and the downstream effects of recreation and other trivial things.
- M:** You've got a great deal of affinity for the subject matter of this group, and I think we all do to a degree. You're professionally though working on some things that are very directly related to some of what we're going to talk about. What I want to take us all to, and I think Liz and Kevin both talked a bit about this in their introductions, but what do you like to do outdoors, specifically with regard to the water? I'm just wondering how connected people feel to the water that's near you. Except for Liz who lives at the ocean, everybody likes to drive from wherever they live to the ocean and be able to experience the relaxation of the waves crashing on the beach and all that stuff. But there's water that's close to us in creeks, lakes, ponds, or bays. What kind of relationship does each of you have to your most local water? Do you relate to it? Do you find relaxation in it or recreation in it, or something else like fishing? Talk to me about... Just jump in, I think.
- R:** This is Bob. I hate the ocean. I hate salt water. I grew up in upstate New York in the Finger Lakes region, swam in a lake, love fresh water. I have friends that live on the Magothy River. They have a boat, well, had a boat. We would take the boat down to Lake Anna in Virginia so we didn't have to deal with the salt water. My wife loves the ocean, but she's local. She was born here. I wasn't. Like I said, I love the water, don't get me wrong. I wish I could afford a boat, but I don't want to deal with salt water. It's corrosive to the engine and everything else.
- M:** Sure. But you go out there on Lake Anna, you find your fresh water. What are your feelings when you're out there on the lake?
- R:** I love being out on the lake. I miss it. This being disabled is the pits. I have to walk with a cane.
- M:** I want to ask you specifically about that. As a person who needs to walk with some assistance like that, do you find a way to still get near the water? Is that something you're able to do?
- R:** I go to the pool where I live every three, four days a week. I enjoy the pool. I water walk, I can swim in the pool. I don't need that much help. Yes, I have to use a cane. I use a cane more because I'm afraid of falling more than anything. I have what I call a stand up walker, which allows me to stand at my pool height at 5' 10." When I'm not water walking in a pool, I can walk around my neighborhood. I also miss being outside on a motorcycle. I miss my motorcycle. I miss being able to play golf. Life sucks some days.
- M:** Right. We're so sorry about that, Bob. Hopefully, as you continue to move forward in your life, you can find other forms of enjoyment in the outdoors.
- R:** I enjoy the outdoors. One of the things I used to do a lot outside was I coached and managed little league baseball for 20 years. After my son was no longer playing, I was still out there umpiring. That was fun. I had more fun umpiring than anything.
- M:** All right. Let's hear from others. What kind of relationship do you have with your local water, anybody?
- R:** I'm not, in general, an outdoor person. Although, we have a friend who owns a boat. In fact, his home is on the Magothy River. We would take rides in his boat. He and his wife also have a place in Florida. They are snowbirds. They go down there in the winter. He has a boat down there. My wife and I visited him the last two years and we went on his boat. It just blows my mind to be about out on, particularly the ocean, this huge ocean. My wife really loves the water more than I. We go to Ocean City, Maryland, at least once a year. Actually, when she was growing up, her parents had a house on what's called Keenwick, which is an area near Fenwick Island, which is right across the border from Ocean City, Maryland. She loves Ocean City. When we go there, she loves going to the beach. I go. I get in the water a little bit. I sit on the beach and just contemplate the ocean. I do enjoy that. But actually going into the water, not so much.
- M:** All right. Others, what kind of experiences do you have?
- R:** I'm sorry, Allan, go ahead.
- R:** No, you go ahead. I'll do mine after you.
- R:** I mentioned a little bit in my introduction about some of the things that I like to do. I live right next to Gunpowder State Park, which is very fortunate. We do a lot of hiking in that. But there's also a little river or stream that goes through the neighborhood. There's a steel bridge that we like to go down to. We'll fish off the steel bridge quite a frequently. I'm also really close to Mariner Point State Park, which is in Joppatown. It's actually where Bird River and Gunpowder River converge. That's where Mariner's Point State Park is. My wife's sister's husband has a boat there. We go quite frequently. We'll go out there on his boat, we'll go fishing, swimming, and things like that. We stay pretty close connected to the water close by to us. We use it quite a bit during the summer, especially now.
- M:** Give me a few adjectives to describe your feelings when...

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- R:** When you get out there, it's peaceful. You don't hear the buzz of the city or the traffic. It's quiet. It's just relaxing. You can just unwind because you don't feel all the pressures of the day being weighed down on you.
- M:** Right. Allan, you wanted to say something.
- R:** I do want to put in a good word for salt water. I much prefer salt water to fresh water. Both my wife and I grew up in Connecticut. She grew up literally on the shore in New London. I was inland a little bit, but spent a lot of time on the shore. One of the benefits of salt water is if you have a cut, scratch, or anything else, salt water heals it very quickly. Secondly, if you are in salt water, it takes a lot less effort to float when you're swimming than when you're in fresh water, because you get more buoyancy out of salt water. There is something about the shore, about the ocean or a sound that's part of the ocean, that it just has a tremendous appeal. And even though my kids didn't grow up on the shore, because we're in the DC mesh [inaudible 00:30:33], they had enough of exposure to the beach growing up that, I mean, it's like my daughter really feels, it's incredibly special. When she comes to visit with her kids, she always goes off to the shore for a few days so that they get the beach experience as she puts it. So I mean, there is something great. As a kid, I used to love body surfing. They used to love the end of August, because the hurricanes were coming in and we get great waves and the body surfing was wonderful.
- M:** There's got to be an upside to a hurricane, I guess.
- R:** Yep.
- M:** All right. Liz or Paul, did you want to add anything into this conversation about water and your enjoyment thereof?
- R:** Sure. I can chime in if you want?
- M:** Yeah.
- R:** Okay. So I've lived in Delaware all my life and I grew up fishing with my dad and we go out in the bay, the ocean. I don't have a motor boat, but I have a kayak and I kayak a lot in the inland bays, which are very close by to me. I mean, there's the [inaudible 00:31:45] Wildlife Refuge, Holtz Landing, [inaudible 00:31:50] canal. We kayak at all those locations. I also like to swim, but swimming's really not that conducive, except for maybe two months out of the year here, because the ocean water is too cold for me. I mean if it's not at least 78, I'm not going in. And it's rough too. I'm usually stuck out there swimming alone months. It's finally warm enough, because my husband can't swim. And we typically go to [inaudible 00:32:21] to go swimming because the beaches aren't as crowded there. But I love to swim. I mean, I just came back from the Dominican Republic two days ago and I swam the whole time I was there. I can swim for hours and hours. I do wish that opportunity was more available here, but it's more a climate issue just with water not being warm enough. And also, we have pollution issues here as well. We get water advisories where you can't go in. It's becoming more problematic through the years.
- M:** Do you swim only on the ocean side or do you swim in the inland bays too?
- R:** I wouldn't want to try to swim in the inland bays near me. They tend to be pretty polluted. Ocean, but when I was growing up, I used to swim in Bay Lewis and that's still a nice place to swim. But Lewis is about, it's quite a hike during the summer. I don't even attempt to go up there during the summer.
- M:** Yeah. Okay. Paul, anything to add?
- R:** So I have a 1977 Boston Whaler that has been renovated and is my principal boat with kayak and canoe also available. I am involved with the river keepers locally and I have a lot of concerns about the water quality generally, as I probably preface in my earlier conversation. But I live three miles from a launch point and that's very convenient. The one thing I would have to say, that I'm very displeased about having moved to Virginia, is the exorbitant costs associated with using their boat launches. They have multiple sets of fees associated with that and I think that it diminishes people's desire to use those facilities.
- M:** Those are boat launches run by the state?
- R:** By the state, the state sponsored. So you of course need the fishing licenses if you have any sort of fishing gear, whether or not you're planning on using it. And the second step is that you need a parking permit on the launch in order to be able to avoid a ticket. And then of course all the stickers on the boats, et cetera.
- M:** All right. So Paul is taking us to a place that I wanted to go next. I mean, I want you all to, whether you like to go there or not, near you hopefully is an access point for the water, salt water, fresh water, whatever you live near. If you can imagine that or think about the nearest access point that you are aware of close to you. I'm wondering what the barriers are for you? What are the things that discourage you? So Paul has just talked about high fees for boat launching near him, and Liz mentioned a little bit about pollution in the inland bays. What are the things that are keeping you away? There could be other issues. What are the things that keep you away from your nearest launch point or your nearest access point, whether that be a park, a bench by the water, a trail along the water, a fishing hole, whatever it is? But on public land, I'm talking about public access points, not private property. So what discourages you from going to those local points?

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- R:** Well, this is Bob. I've only lived in Odenton for approximately one year. I have no, and near me is two. It's called Little Patuxent River. But that's so filthy dirty. I wouldn't go near it anyways.
- M:** Okay.
- R:** Okay. But yet I see people fishing in it and I see other people swimming in it, but I wouldn't touch it.
- M:** Now can I pause you? I just want to pause that and ask you, how do you know it's so filthy and dirty?
- R:** Well, it doesn't look all that good from when you drive over the bridge and look into the water. I mean, I can remember going to Bermuda and going to Honolulu and you're flying in an airplane at 500 feet and you can see 50 feet down into the water. This ocean city is stuck in the water. You can't see your feet anymore. Let's be honest about it.
- M:** Yeah, okay. But you haven't heard talk in the community about it being dirty, you're mainly basing it on your visual?
- R:** Yeah, on my visual.
- M:** Yeah. Okay.
- R:** I would not imagine fishing in it or swimming in it, because it is the Patuxent River. Who knows what's been washed further down into it? I mean, we have three of them. We have the Patuxent, Little Patuxent and I think the Middle Patuxent. Okay. And through here it's called Two Rivers is a new development in Odenton, that's sort of at the end of the Patuxent River. But I wouldn't go swimming in it. Sorry, not happening.
- M:** No, that's fine. And think back to where you lived prior to Odenton. Was the situation similar there?
- R:** I lived in Laurel. I mean, I moved all of 17 miles. I moved from Prince George's County to Arundel County.
- M:** And was it same thing over there in Laurel?
- R:** Well, we had the Patuxent River, which you couldn't go swimming in it, because it had a big old dam for the WSSC on it. And nobody swam in the Patuxent River, where it went through Laurel.
- M:** Okay.
- R:** It wasn't allowed.
- M:** What about other folks? Access Point near you, what keeps you from going there?
- R:** So the access point I have is not too far from where I live. It's probably like five or 10 miles at the most. The only issues I've ever run into is there's basically only one access point. If you go on a day when it's popular, like a Friday or a Saturday, there'll be people lined up with boats, trying to get their boat launched and you'd sometimes have to wait hours and hours to get your boat into the water. So that's the only problem that I foresee, run into occasionally is just getting able to get into the water and not spending a couple hours trying to get into it. But if you go during the rest of the week, sometimes on the off peak hours, not that hard.
- M:** Kevin, can you imagine other places you know on public property near you where a boat launch could be added? I mean, is there potential to increase access?
- R:** Yeah, there's definitely potential, especially in Mariner State Park, there's definitely more places that they could put in more docks easily, to have more boat launches. But right now there's currently only one there. So that's part of the problem.
- M:** Is it a boat launch only that's needed? Or do we need more dock, marina type facilities?
- R:** No, I think probably a little bit of both. They definitely need more boat launches. They really don't have much of a marina there at all. They just basically have a boat launch. But even a couple more boat launches would be beneficial. Especially when it's a weekend or something like that when everybody was trying to get out there.
- M:** You bet. All right. Other folks?
- R:** Yeah, this isn't boating, it's just access to the shore. Quite honestly, Absent and New bridge over the bay. I mean, it is such a difficult trip if you want to get to the ocean from the Washington area that it really discourages people from doing it. We put a pool in and I swim laps every few days in summer weather. I'd love go to the beach, but it's just a really tedious trip. It's horrendous.
- M:** So Alan, what about, I know it's not the ocean, but would you ever consider going over to Glen Echo or going to, I mean, Great Falls or something on the Rock Creek or whatever that's closer to you?
- R:** Well, I mean what we do is I bike every weekend along the canal. So I mean, if you consider that water access, it's there. Anytime we get company, we always take them to Great Falls and we hike in Great Falls. The scenery is beautiful, there's lots of interesting things to do, but that's a very different experience than going to the beach for the beach experience. It's very desirable, very pleasurable to take advantage of it, because it's a 10 or 15, 10 minute ride to get to Great Falls. It's a 15 minute ride to get to a trail that'll take me down along the canal. But the ocean is, it's just too hard to get to.

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- M:** So besides your love of the ocean and the fact that makes you want to go over there as opposed to enjoying some of your more local freshwater, which is totally understandable of course, but I'm just wondering what else keeps you from some of these more local access points for your local water?
- R:** I would say if you consider hiking along the C&O canal, going to Great Falls, biking along the canal, then we access them regularly. We don't go swimming in.
- M:** Yeah, no, that's fine.
- R:** Yeah, no and quite honestly, we consider the Washington area in that respect really a desirable area to be, because you've got all of these lovely parks to go to that you can walk along, hike along. They are easy to get to during the weekend. The roads and Rock Creek Park is shut down so it's easy to you want to bike in the park. It's great to bike in the Rock Creek Park. So there are lots of things, but they're not what I think of is access to the water. I think of access to the water as putting on a bathing suit and jumping in the water or getting on a boat.
- M:** Or a boat.
- R:** Yeah, I'd love to see somebody go swimming here at Great Falls.
- M:** Probably not advisable. It's not advisable.
- R:** I've seen a lot of people kayaking.
- M:** Also not advisable.
- R:** No, actually they have a lot of kayakers along Great Falls. In fact, they have a course set up there for the Olympics one year, that's were training for the Olympics in Kayaking.
- M:** You just have to be really careful at Great Falls. I mean, it's very unpredictable.
- R:** There is a boat launch on the Potomac, across the river from the city. It's called the... Shoot. Coming I work for I ran it. It's right there by the Pentagon. That's a boat launch. The next boat launch that I know of is all the way up at Whites Ferry. Then there's a couple boat launches in on Anacostia.
- M:** So Donald, any issues for you that are keeping you away from your local water?
- R:** Like I said, I'm an indoor person. However, as I was listening to everybody talk about their experiences, I remember when I was a kid, well my dad had a small boat with an outboard motor and he was, remember the Odd Fellows and they had a club called the Triple Link Club on the Delaware Bay and they had a house there and we would go down there and fish off the dock and so forth. That was always fun. I went fishing with my dad a lot of times and the access water around here, when we got the Rock State Park and we're not too far from Gun Powder Falls Park. And most of the times when I've been to them, my kids wanted to go. And it's funny, I always enjoyed it, but I wasn't someone to say, Hey, let's go. But if other people suggested and want to go, I would go with them and have a good time.
- M:** That sounds good. You might be surprised.
- R:** Yeah.
- M:** Paul, anything from you? Anything that keeps you away, besides the high prices that your local boat launches?
- R:** I have had negative experiences in my lifetime with remote boat launches and damage to vehicles. Basically, being uncontrolled and having break ins occur to the vehicles once you leave them. And the other issue of course is one of having any of the resources that you would normally think of, a portage on or other means of taking care of bodily functions, often are missing. A phone, back in the day before everyone had phones, but having a means of connecting in case you have some difficulties. Some of the launches are in somewhat remote areas or pockets, lower elevation, where your signal is not as well transferred.
- M:** So one of the points of curiosity here in this project is whether there's been a change in anybody's relationship with the water and what that's meant in terms of your appreciation or your behavior as a result? So mainly I'm interested in, I know that as in Bob's case, health events do occur in people's lives and that definitely changes your ability to do certain things that you've always done. So there's that. I think I'm interested in hearing about any times in your life, going all the way back to childhood if necessary, when your relationship with the outdoors or with the water has increased, where there's been an inflection point, where something's happened and you've been more connected to the outdoors and specifically if possible to water. But I mean, has there ever been a time like that for you when things have changed in that direction?
- R:** For me, the change came when I was 13 years old. My father worked for the VA [inaudible 00:48:36] New York. We lived on [inaudible 00:48:38] Lake. We swam fall, winter and spring at the YMCA and then we spent the summer swimming in [inaudible 00:48:48] Lake. My father transferred down here and then all of a sudden it was three hour drive to Ocean City. And of course, back then there wasn't two bridges either. So it was very tough for me, because I was the oldest of four boys and I was used to having the run of that stupid little town. I'd get up in the morning, I'd get dressed and I would go out to the park, we'd play baseball in the

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- morning, we'd come home for lunch and then we'd hit the lake, didn't come home for dinner and then we'd be out until the street lights came on.
- M:** So how did that extreme engagement with the outdoors as a kid translate for you into your aptitude?
- R:** It didn't work out. I disliked having moved down here. Okay?
- M:** I hear that. Yeah.
- R:** But now I've been down here since 1967. Okay. But some days I wish we'd have never moved down here. But then I'd never met my wife. Well, we'd never had our son. So it goes back and forth.
- M:** That's life, right? But I'm just wondering about those experiences as a kid, did that impact you in some way in terms of your priorities or what you care about or how you've lived the rest of your life? Is there anything you take from that experience as a kid, being in the outdoors?
- R:** Well, it was just difficult to change.
- M:** Yeah.
- R:** Okay. Try going from having to run of a little town of 9,000 people to now moving into a major metropolitan area and all of a sudden I wasn't allowed to run. I used to run and it was very difficult for a while.
- M:** Yeah. What about other folks here?
- R:** Well, as I said, when I was a kid, my father loved to go fishing and I would always go with him. To this day, if I get near a telephone pole or any wood that's been treated with [inaudible 00:51:01], the odor of it takes me right back to being on the docks with my dad or out the boat, fishing and so forth. And he also had a couple of friends, who had boats and several times we went fishing with them. I always enjoyed that very much. As I got older, I kind of drifted away from that. No pun intended of course. But I just have such fond memories. That's some of the best times I've ever had with my dad, where we went fishing, because there were so many different places where we could go fishing.
- M:** I'm wondering if those experiences with your dad way back when fishing, have meant something to the rest of your life? Has that translated for you into priorities or attitudes as an adult? I'm just curious.
- R:** Yeah, I'm not sure about that. One pleasant thought I had as an adult, whenever we're down at Ocean City, my wife always says when we win the lottery, where do you want to buy a place? And the idea of having a vacation home on the water is just mind blowing. It does in a way take me back to when I was a kid and my wife, of course she has many fond memories, because she used to spend every year her whole summer down near Fenwick Island and they had a house that was right on the water and she used to catch crabs and all. She didn't like them then, but her mother always ate them. She loves crabs now. In fact, we had them for dinner tonight.
- M:** Nice. All right. Well, anybody else before I leave this topic?
- R:** Yeah.
- M:** Yeah.
- R:** It's like when our kids were little, we wanted them to enjoy the things that we enjoyed, which was the beach and swimming, being outdoors. When our kids grew up and moved on to adult life, we didn't feel the same imperative to sort of endure a long drive to get to the beach.
- M:** Right. Yeah. All right, so I want to share my screen with you. And you've already seen that welcome screen. So I want to test a few ideas. Just we're going to do this as a lightning round of it. Everybody doesn't need to talk, but agree, disagree, strongly, somewhat neutral, somewhat strongly. So being near the water makes me feel happier. How do people feel?
- R:** Strongly agree.
- M:** Okay.
- R:** If it's fresh water?
- R:** We'll agree.
- R:** I agree.
- M:** What if it's salt water, Bob?
- R:** That's my wife's son. She loves the beach.
- R:** No, I absolutely strongly agree. But again, I love the smell of salt water, the sound of the waves. Even if they small waves, there's just a wonderful calming sound of the ocean sort of lapping up on the shore. The Seagull squawking. I mean, it's just a very wonderful environment. You feel good in it or I feel good.
- M:** Yeah. Liz, what do you think about this statement?
- R:** I would say strongly agree. I like both fresh water and salt water. But one of the parks that I'm running at, Holtz Landing, it has both. It has little burrow pit, which are filled fresh water and they're actually really

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- scenic to look out, especially in the spring and fall. I take a lot of pictures and then of course there's the bay right there, which is one of the places that I like to launch my kayaks. But I would say strongly agree. I like being around the water. It makes me happy. I couldn't imagine not living near some sort of body of water.
- M:** I want to go to the next one. When I'm in the parks or on trails near the water, I see other people like me. So you can interpret the like me part of that however you want. But what do you think about this one?
- R:** Strongly agree. Yeah.
- R:** Yeah. Strongly agree.
- R:** Others enjoying the same thing. That's nice.
- M:** Does anybody disagree with this? I'm curious. I mean sometimes people don't feel this and so how do people feel?
- R:** I disagree with it. First off, I'm not big on walking on trails.
- M:** Okay.
- R:** I do like the water, but seeing people on trails, man.
- R:** I actually agree. When you say, see other people like me, I interpreted that as people enjoy being outdoors, walking, taking in the beauty of nature. There's a sense of bonding. It doesn't matter how old they are, how young they are, what they look like. If they're out there enjoying the outdoors, out there enjoying being close to water, there's a sort natural presumption that they value the same things you value.
- M:** Yeah, absolutely. Okay.
- R:** I find-
- M:** Go ahead. Sorry.
- R:** I disagree. Paul here. I disagree just from the perspective that most of the people I see on the water are not concerned with leaving it in as good or better shape than when they got on it. So that is the one issue that is bothersome to me.
- M:** Paul, I want to come back to that point with you in a few minutes, because you'll see this conversation is going to kind of go in that direction. So I want to, let's put a bookmark in that thought, because I want to explore that a little bit more with you when we get there. Part of this, the purpose of putting a statement like this on the screen, is that one of the things that we often hear, and it's not really the case in this particular group tonight, is that some people don't feel welcome in our public spaces. Some people go into public spaces or go near the water and then they don't see people that they feel connected to or don't feel that affinity with others, or they kind of almost get a sense of lack of welcome from other people that are there. Sort of like, hey, what are you doing here? Kind of a thing. So it's always an important thing for us to be checking in with each other around our public spaces to see if all of us feel equally welcomed into those spaces and feel like they belong to us. If it's a public space, it should belong to all of us. So do we feel that way? It sounds like mostly do. Yeah.
- R:** Actually, there's quite a class society associated with boating and so that still exists.
- M:** Sure. It definitely exists. You're right. But what are you talking about, Paul, specifically? Can you describe what you're saying?
- R:** Well, as an example, I mentioned having a 77 Boston Whaler, center console lawn dock. I don't keep it in perfect shape. I enjoy the boat. I keep it up in terms of its maintenance, but I don't worry about having a beautiful paint job inside and out. I'm not going to spend \$75 for the most fancy life preservers for some of the people on the boat. Maybe for myself I'll do it. But for the people who go out on a one shot deal, where I'm providing them with the needed safety equipment, I may spend the \$15 and they won't have the nice fancy units. So I think that there's a little bit of snobbery associated with, even sailing is probably a bigger one that I've seen over the years, where if you are in a smaller, older boat, you kind of get looked down on.
- M:** Okay.
- R:** I remember I had a friend who owned a sailboat. In fact, he brought it down to the Baltimore Harbor one time. My wife and I went down and went out with him on it, and he was telling me that there are sailboat people and power boat people and they stay apart. And I don't know that there was animosity, but the feeling was you sailboat people are not like me and the same for the sailboat people. So I haven't had any experience for that in a long time, but I remember him very clearly telling me about that. That there was the power boaters and the sail boaters and they just didn't mix.
- M:** Right.
- R:** I think you're absolutely right. I mean, it's like Oklahoma and the farmers and the cowboys.
- R:** Oh yeah. Right, right.

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- M:** All right. Let's go onto another statement. There's convenient access to the water for boating, fishing, or swimming near where I live. How do you all feel about that one?
- R:** I strongly agree with that. There's definitely that where I live, so several places I can go fishing or swimming.
- R:** So I'd somewhat agree because while the areas I am there is easy to go boating, fishing, swimming, not quite as much.
- R:** I tend to disagree, but based on my friends who boat, I think access to boating is probably better than access to swimming, if you're looking at public waters. Fishing, I think is also, if you fish, I think there are places where you can fish easily by the canal off the river. Always people fishing.
- M:** So as Kevin said earlier though, even if there's good access, there could be better access. I mean, there are some issues, overcrowding or whatever the case may be. What I want to do next is kind of ask you to help me think about a water access site. Let me put some boundaries around this. So we've got two really strong ocean people here tonight, and I want to reveal to you that we're here on behalf of the Chesapeake Bay Program tonight. So we're focused on the Bay and its tributaries. We're not focused on the ocean. You all live, I think Liz probably technically lives just outside the Chesapeake Bay watershed, it sounds like, but you're awfully close and it's accessible to you. And everybody else lives inside the Bay Watershed.
- So we want to think about, my goodness, that's a big rumble of thunder, sorry. So we want to think about accessing that kind of water. That's what we're talking about. So the Bay itself, the main stem and the tributaries that come off of the Bay, which includes some of the ones that you all have mentioned, like the Potomac or the Patuxent, or the Middle River, or any of those that you all live relatively close to. So tell me some features that a public water access site should have as far as you're concerned. If it's a place that you want to visit, what does it need?
- R:** It should have facilities. I would hope they have fuel.
- M:** Facilities, meaning restrooms, is that what you're saying?
- R:** Yes. Restrooms, facilities. It'd be nice if they have some place where you can get some to eat if you need some, if you want. Or where you can buy stuff to put on your boat when you go out on the boat.
- R:** All little stores that people are running. So it's not really something and my opinion that you know, can just snap your fingers and people are going to automatically set up a shop there.
- M:** No, that's true. Although, let's say for the moment that we can wave a magic wand and things like that can happen that are otherwise not always so automatic, but just kind of thinking about what might be appealing, even if it's not easy. So in Bob's case, maybe a little store that sells some things would be helpful. What do other people want?
- R:** Lifeguards, if we're going swimming. You also need fuel.
- M:** All right. For the power boat folks among us. What else?
- R:** Multiple docks. Maybe more than one launching point. Maybe several in an area instead of just one to make it easier for people, multiple people to access the water.
- M:** That's clearly a need you have where you live. What else?
- R:** Those things all appeal to me too, even though I don't own a boat or anything, but it would just give me a feeling of, gee, this is a place where people can fish. They can maybe go swimming, they can obtain things, they need food and have rest rooms and stuff. So that it's kind of something for everybody type of thing. Makes it appealing to me.
- M:** Other people?
- R:** Maybe some trails along the river or the park or wherever it is. Some walking trails. Defined walking trails, because not everybody likes to go swimming or boating, but if they're at least walking, like Allan likes to walk along by the C&O canal, maybe walkways or pathways through the park or around the water would be helpful too.
- M:** Okay. Go ahead, sorry.
- R:** There was something that was just wonderful on the canal, and it's not available now unless something's changed, but they had the park service ran these mule pool barges, and whenever we had kids coming to visit, we would always take them for barge rides on the canal. That was really a delight. And the rides always included going through a lock and explaining to a kid the role of a lock and the canal is just when they see the barge going up and down and gates being opened and closed. I mean, I don't know, the boats deteriorated or the budget got caught out. I don't know what it is, but they have disappeared. You could take them from both Great Falls or from Georgetown.
- M:** Yeah. My impression is that-
- R:** They're back.

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- M:** I think they've brought those back. There was a period of renovation or something like that, but I think they may be back. Any other thoughts on features, things you'd like to have at a public access site near you to make you, I mean-
- R:** Parking.
- M:** Parking? Okay.
- R:** Let's be honest. Police patrols, so your car doesn't get broken into.
- M:** How many people feel that way? That's an interesting point, Huh? Is that a widespread feeling in this group?
- R:** I think so. People will feel safe. I was really surprised to hear the thoughts that all the expenses involved with launching a boat and everything and parking and all that. I always had an impression that, especially when was run by the state, that there were nice places to launch a boat and the fees were nominal enough to support the system, but not that they were extremely high. I was really surprised to hear that.
- M:** And I think as you said, I think it would discourage people.
- R:** I think Steve, you got more thunderstorms headed your way.
- M:** Oh gosh. We just had a big one. I don't know, but I saw the lightning flashing behind you as well. I just saw that.
- R:** You should have heard it here.
- M:** It's crazy. Okay, I want to show you all some pictures. And what I'd like you to do is just imagine yourself in these settings. And the lower right one has got a lot of people in it, but I think what we're trying to illustrate there is kayaking class, just kind of an activity. So don't get hung up on the fact that there's 50 people, maybe there's 10 or it's not so many. But I think I'd like to ask each one of you, and you can just jump in as you look at this screen with A, B, C and D, do you imagine yourself in one of these settings, which one feels most appealing to you and what do you like about it?
- R:** I'll go to, if that's a store or a restaurant, you'll find me there in the upper right hand corner.
- M:** There you go.
- R:** **Because** I can't sit on that bench and I sure as heck can't get in the kayak.
- M:** Okay. All right. So Bob's up in B there sitting at the outdoor cafe. That sounds good. What else?
- R:** What I don't like? There're no beaches.
- M:** No beaches. Okay.
- R:** It's like for whatever reason, in order to get into water, I just instinctively feel you have to walk through sand.
- M:** Right?
- R:** No, there are no sand beaches here. Which, so in the B picture, I can't tell exactly what they're doing, but I guess you can jump off of those docks.
- R:** Yeah, when I was a kid, we'd been diving off the docks.
- M:** You probably could jump off those docks. I think they're probably launching those sculls. Is that what those are? I don't know for sure.
- R:** Yeah, the closest doc, whatever you call it, looks like there's one or two sculls on it. Yeah. But it's sort of like the pictures of the seats and the picnic table. They don't look like they're a location to sit and look at the water, not go into the water.
- M:** Okay. So that's not your thing, Allan. You're not going to do that, right? What do other people think?
- R:** Oh, I realized that picture B, it's sculling.
- M:** Yes.
- R:** I used to work for Ran Thompson Boathouse on the Potomac River. That's what they did down there was sculling.
- M:** All right.
- R:** This is kind of a point from the last question, but it also fits here. There's little effort with A and C particularly to have any sort of full activities such as a grill or other means of entertaining yourself other than sitting there. If it was possible to make it into more of an outing with a meal and spending time, I think it could add to the experience and increasing the time exposure on a lake or on a water body will give the chance for people to learn more about that system.
- M:** Okay. All right. So you would add grills and maybe some other amenities. I don't know what, but volleyball courts, I mean, who knows, right? Paul? You would add other things to A-
- R:** Yeah, and even C them.
- M:** And C. Okay.

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- R:** Well really there's no power boats going to be at any one of these pictures.
- M:** Well, I mean, no, probably not. You're right. This is not a power boat series of pictures. Well, let me show you one. All right, let's flip the screen.
- R:** There we go.
- R:** Before you change, I was going to say one other thing would be next to have geese police to keep all the geese away from what the people are going to be.
- M:** Okay. Right. Those darn geese. And so here we've got a power boat launch. We have some other things going on, some fly fishing. By the way, these are all actual pictures from different parks around the Chesapeake Bay region. So they're all actual sites that are near us, relatively near us. So who's drawn to anything in this series?
- R:** So I would probably say E because of the boat launches, it looks like there's multiple boat launches right next to each other, so that's a bonus. Just so you can have easier access to the water. Although I like to see some other things there. I can't really tell from this picture what's all close to that, to the launch there. But obviously it would be nice to have restrooms and things like that close by and other things like that as well.
- M:** What is your feeling, Kevin, about security in the parking lot that's been mentioned?
- R:** I don't really have that, haven't had that much of an issue by where I live now. It could be just because of what time of the day that I go maybe I don't know. But usually when I go, there's other people around in the park and so it's not like it's scarce. I like the only one there. So I haven't really had any problems with it security wise, but I could see where one of the gentlemen suggested if they had regular patrols going through the parks and I think they do occasionally, but just to monitor it would be helpful.
- M:** All right. What other thoughts do we have about this screen? Liz, what are you thinking about? I see you're examining it. What are you drawn to anything here?
- R:** I think I like G just because it seems to be a more natural area. I could kayak out there. Although, I mean the boat launch one's pretty good too. That looks like a pretty nice area to launch. We've rough launch area, they've been fixed since then, but it's not fun to try to launch a kayak boat launch.
- M:** All right. So I want to take you now to, this is, I would call this a screen of trade offs. So there's a bunch of bullet points here. We'll just kind of briefly talk about each one. And I just want to get a feel from you about some of these kinds of issues with regard to these public water access sites that we're looking at. So would you rather have a site that is totally free of people? In other words, you're going out into nature and you don't want to see other people? Or do you want something that's busy where there's people around, there's activity or something in between? People have feelings about this issue?
- R:** I like people.
- M:** So are you a busy, you're a beach guy so you probably don't mind if there's bunch of people around, right?
- R:** Oh, I would love to see people around with the old company I used to work for, because we ran stuff for the park service all around DC.
- M:** So people equals money, right?
- R:** Yeah, people equal tourists, equals money, man.
- M:** I'm talking about you though. I'm not talking about your company when?
- R:** Oh, I don't work for them anymore.
- M:** No, but I mean if you were out there on your own, if you were-
- R:** We would be renting the equipment. I mean on the Potomac River we ran, shoot, it's south of National Airport, it's the Washington Sailing Marina. We ran that. We ran the boating marina by the Pentagon just north of the 14th Street Bridge. We ran a place that you could fish up off the Clara Barton Parkway near, I can't remember the name of it. We ran that, we ran all kinds of neat stuff and then we ran golf and ski resorts in West Virginia. We were the concessionaires at Mount Rainier National Park.
- M:** Wow.
- R:** We were concessionaires at Sequoia National Park. I got to travel all over the country.
- M:** I want to ask Kevin or Paul what you think about this issue of people. How many people should there be?
- R:** I would like to have some people, but I'd prefer not to be the only one there because that's kind of, can sometimes just feel, I don't know, sort of isolating. So I like to have people around. I just think, like Allan said earlier, it's sort of like when you have other people enjoying the same thing that you like, you feel connected to them a little bit better.
- M:** Okay, so for you it's kind of camaraderie.
- R:** Yeah.

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- M:** Is that fair to say when I go out to the nationals game, even though they think this year, you know feel a sense of connection to the other people sitting around you?
- R:** Exactly.
- M:** Okay. So Paul, any thoughts about this issue of people?
- R:** It depends on what I'm doing. If I'm going out and in a kayak and I just want to enjoy nature, then the fewer people the better. If I'm looking for that trophy fish, then I don't want to share my locations with everyone. But it is nice to have at least some people on the water for safety. And so I think that in many cases you can with a few people, some people out there, you can have the best devotional world. So if it's a parking lot, then why bother going in the water? You can just get into a traffic jam and enjoy yourself as much because you get in the same attitudes as you would have on shore.
- R:** Exactly.
- M:** Okay, well that brings, that's a nice segue to our issue of parking and access to transit lines or bike paths or whatever, meaning transportation links. And so what do you all think about that? How much parking is the right amount of parking? Does too much parking distract from the natural experience? Do you want big wide parking birth so that you have plenty of room? I mean, what are your thoughts about all this?
- R:** Oh, I'd like there to be a fair amount of parking so that when you get there, you don't find yourself running around hoping you'll find a parking place. So adequate parking, but it could be set back somewhat from the actual water area so that it doesn't intrude, if you will.
- R:** And you've got to watch out. You got to have certain types of parking, you got to have regular car parking. And if it's a boat launch, you got to have a place where people can park their vehicles and their trailers. I mean at Columbia Island Marina, that's the marina down north of the 14th Street Bridge near the Pentagon that the company I worked for ran, we had both types of parking. When you came in, if you were going to go to your boat at the marina, there was certain parking and if you were bringing in a boat that you wanted to launch, there was another place to park and it could get rather crowded on the weekends, because we used to ride our motorcycles down there to watch the boats go out.
- M:** So let's go to the next issue. Trash cans and recycling bins. What are our thoughts about needing them? Not wanting them, wanting a lot of them. How are we feeling about the presence of trash cans and recycling bins in these water?
- R:** You got to have trash cans because otherwise people are going to throw their trash wherever they feel like.
- R:** Yeah, absolutely.
- R:** Let's be honest people, some people are basically slobs and they have no respect for other people's property.
- M:** Well let me ask about yourself though. I mean, what's your need or desire for trash cans.
- R:** Well, you've got to have enough trash cans. Especially you're going to have a busy weekend. If it's a nice day and it's nice and sunny and people are going to be out, you got to have enough trash and you're going to have employees to come around and empty it when they get full, because otherwise people keep putting trash in it.
- M:** What do other people think about this?
- R:** You need lots of dispensers with plastic bags for people to pick up the poop after their dogs. I mean, that's a big one.
- M:** It is.
- R:** I definitely would want trash cans and also recycling bins because that is a reminder when you are, this water that you were on, the idea of recycling brings to mind the idea of the water should not be polluted and so forth so that it's part of the same philosophy in words. Recycling kind of connects with the idea of not putting trash or pollutants into the water.
- M:** Okay. Kevin, any thoughts about trash cans, recycling bins?
- R:** Like everybody said, there needs to be enough there so people can have easy access to them. And especially recycling bins because otherwise the trash is going to be into the water or somewhere where it doesn't need to be. But definitely. And they also, like the Donald said, they need to have emptied on a regular basis because if they get overflowing, they're just going to be a mess.
- R:** Oh yeah, I've seen that.
- R:** That's terrible.
- R:** And the idea of having lit stations for your dog is excellent too. I don't see that very often and pretty much any park that I go into. And there's people that do a lot, take their dogs out along the trails all the time and unfortunately don't always clean up after themselves. So they figure they're out in nature. They don't need to, but that's not the case.

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- M:** Okay. What about this next one, having somebody there to, it says to give you help. I mean the type of help might be advice on an activity or a nice trail to take or something like that. Or it might be more of an assistance in case you get into some kind of difficulty, but a park ranger or somebody like that, how important is that at these, at water access sites?
- R:** It depends on where you're at. I can see having a park ranger on a C&O canal because they can give you information about the canal. I can see having one up the great balls for the same deal. But other parts, no, I don't think so. Especially on the Bay. We couldn't afford all the park rangers.
- M:** All right, Paul, I see you're lit up there. Anything you want to say on this?
- R:** Well, I was actually thinking that electronic signage is something that wouldn't be that expensive, but it could provide some guides weather coming in, you're experiencing right now, so that some of the boaters that may not be as experienced and didn't check, aren't caught with their pants down, so to speak.
- M:** That's an interesting idea on the weather radar or weather alerts for boaters. That's a great idea.
- R:** And if you're talking about Steve, if you're talking about trails along the waterways and associated the rangers can be a source of information or you can make sure you've got trail maps that people can pick up so they can orient themselves on where they're going and how the trails branched.
- M:** So the next two bullets we can take is sort of a unit, but you've got availability of things like life jackets or how-to information et cetera. And also equipment that you could either rent or borrow like kayaks, canoes, fishing poles, and so on and so forth.
- R:** So in my opinion, water safety and comfort. Things like availability of life jackets, how to boat or boating safety tips. You should already know that stuff because you to be taking the Coast Guard courses when you purchase a boat.
- M:** Well, but a lot of people that are coming are not boat owners. They might be-
- R:** Well they shouldn't be renting them a boat.
- M:** Well, I mean maybe they're going out in a kayak or maybe they're, they've never paddled in-
- R:** Oh kayak. Well, if you're going to go out in a kayak, you're renting a kayak, it should be coming with a life jacket. Fishing poles, I can see running fishing poles, that next thing you know you're going to be calling 911. Somebody's got a fishing lure through their finger.
- M:** I'll be right back, I got a dog issue, one second.
- R:** You're bringing too much professional expertise to bear here.
- M:** Yeah, sorry. Dogs are nervous. So what do other people think about this availability of things like life jackets, et cetera, or actual kayaks or fishing poles or whatever? Is this a plus?
- R:** Definitely. I think it would be definitely be a plus. And I think they could be run out at low cost. I don't think they should be free because obviously there would be upkeep and maintenance on that equipment and somehow that's going to have to be covered. So if they could be run out at a low cost, I think people would be willing to do that. I know I haven't been on a canoe for a long time and I would love to go on a canoe, but yeah, I think those, that thing that just even having life jacket, it's like I don't own a boat, but my wife's sister or brother has one. But when we have friends, when we invite friends out, sometimes they come and they're not prepared and they don't have a life jacket, so you have to find it somewhere. So if they would have it available at the park or wherever you're launching at, that would definitely be helpful.
- M:** Okay. I agree.
- R:** I thought that the only things you can safely rent to people with no experience or rowboats, they're stable. They generally don't tip over and the oars are locked in so that in fact they don't need a lot of instruction on how to propel themselves with it. These new kayaks are much more difficult. Well, I don't know about kayaks, but certainly I know enough about canoes that I mean-
- R:** Okay, when you talk about canoes and stuff like that, many, many years ago they used to rent canoes down on a title basis. Now it's paddle boats. And I took my girlfriend at that time down there and we were out in a canoe and she decided to stand up.
- R:** Oh.
- M:** Not for long.
- R:** No, I got a new girlfriend after that day.
- R:** I hope she didn't drown.
- R:** No, there was no fun.
- M:** Well, so we were just up in the Thousand Islands and we had a kayaking expedition where they took eight of us in four tandem kayaks and there was a guide along with us. I mean there are things like that where you could be guided even if you have little experience in something. So all of these things are possible. I'm

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- curious, as you look up and down this list, which things here are make or break? If there were a park ranger or if there were the kayak rental or if whatever on this list existed at the site that's near you, would that make you more likely to go there? What are the especially important items on this list?
- R:** I think really it's a question of the stage of your family. If you have kids around, renting robots, renting kayaks are a great thing to do because you're always looking around for things that are entertaining for the kids and you want to introduce them to the outdoors. No little kids around. I mean, I don't think I go out of my way to rent a boat or row boat or anything.
- M:** Okay. Yeah.
- R:** I like the idea of the [inaudible 01:32:01] rented or borrowed equipment because that gives you more things that you can do other than just to say, hike around and enjoy the water. But obviously with the boating and the other equipment and fishing poles, there's lots of options.
- M:** Yeah. And Donald, would you appreciate having the park ranger there to tell you how to use the equipment? Or do you not need that?
- R:** I think that would be great, yes. Especially if you have a park ranger who's knowledgeable about the area. Maybe even knows a little bit of the history, how this area went from being totally water and land to the facilities and stuff that it has now and how that all developed.
- M:** Okay. Anybody else have any items on the list that are particularly jumping out at you?
- R:** They're... REI runs lots of courses from basic introductory courses for anything you want to do outside up through much more expert levels. Maybe the solution is to hook up potential users with services that are out there providing that kind of training. I mean, one of the things about REI is a co-op... Now a big for profit company. It's supposed to serve its members and maybe the solution is to provide more of a link between these, what's available out there in terms of nature and the ability to get training from organizations like REI.
- M:** Okay. Yeah, that's a great idea. Absolutely.
- R:** But by the way, I want to go back just one second to the question about bike path. The area around Washington is so congested. I will not ride a bike out on public road any longer. I mean, I'll go down Rock Creek Park, I'll go down the trails, et cetera, but I'm not going to fight cars for the right of way. It's just too dangerous. And the more bike paths that you have around these places, the more attractive it becomes. And around the city, there are all these bike rental installations you can plug in your card, pick up a bike and leave it wherever you want. And having more trails and also having the ability to rent bikes, I think is really nice.
- M:** Yep. Yeah, that sounds great. Okay, I'm going to move us forward as we begin to work towards wrapping up our conversation, but we're going to do another... Did we get two of these statements, I think, to cover before we get to the last section. I want to do more to help make local creeks, rivers, and lakes healthier. So what do you all think about that one? I want to do more, so this is not a soft... No, sure. But is there a kind of a drive that anybody's feeling who's here I want to do more?
- R:** I'd say somewhat agree. Go strongly agree, would say to me, I really pitch in and do a whole lot. I'm not sure I'm up to that, but certainly I somewhat agree that I'd be willing to do some things. In fact, we were at a dog training course and a random lady who's involved in that sort of thing, she came your card and I want to get in touch with her and find out some way I could be involved in this sort of thing.
- M:** What are some of the things that people could do? Do you have a sense of what you could do that you're not doing today?
- R:** I think that you need to turn it into a social event. And I've never seen a park area that couldn't benefit from people coming out and cleaning up trash and cutting back brush and usual maintenance stuff. I mean, I did a number of Habitat for Humanity builds, but I got into it because for a number of years I thought, "Gee, that's something nice to do." And then I wound up working with some people who were doing it. And it's a social event. If you want to get people involved in helping to do clean up and reconstructing and building stuff, you can do it if it's part of a sort of social network social experience.
- R:** Yeah, I agree. That really draws folks in and they feel, "Gee, there's other people like me that are interested in doing things for the public good."
- M:** Okay. So let me throw an idea. What if the public good were improving the local public water access site near you, building a second boat launch or putting in some benches or barbecue grills or just cleaning up the trash? I mean, is that the kind of thing that people would be willing to do?
- R:** Yes. But let me just say the reason why the Habitat for Humanity Builds work, is they have professional lead carpenters on site who tell you what to do to make sure that the house is right.
- M:** Right.
- R:** Got it. Yeah.

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- M:** That's an important point. Okay, let me move to the next one here. My actions contribute to water pollution where I live.
- R:** Hey, I flush the toilet.
- M:** So is that a yes?
- R:** Disagree.
- M:** Disagree. Bob disagrees.
- R:** Bob disagrees.
- R:** I don't have that much. My actions don't contribute to water pollution where I leave. I don't boat, so I'm not putting gasoline in the water, that sort of thing. I mean, they had a fuel spill at a marina around here, the last couple days. Wasn't much. It was only 30 gallons, but they still had to clean it up.
- R:** I lean to somewhat disagree. We have store grains in our neighborhood which I'm sure end up in the Chesapeake Bay. And for the weed problems around in our lawns, I was using chemicals to kill the weeds. But I'm happy to say my wife just bought this... It's actually a rufus torch, shoots out a huge flame and what we're doing is burning the weeds to kill them.
- M:** Okay.
- R:** But for what?
- M:** Don't set your grass on fire now, Donald.
- R:** Well, yeah.
- R:** Don't burn your house down.
- R:** And I have the holes at the ready.
- R:** Montgomery County just outlawed the use of a number of chemicals and fertilizers. When the residue got washed into the bay, it went through the storm sewer system. It was problematic. And interestingly enough, cost, I assume all the stores I wrote saw out at Costco. They're caring wheat killers and grass killers and fertilizer and stuff, all of which satisfy the standards established by the statute that basically outlawed most of the stuff we had been using.
- M:** The State of Maryland's got some pretty tough laws in general. And Montgomery County's done something stronger? Sounds like.
- R:** Yeah. Yeah.
- R:** I assume it's... My understanding is just Montgomery County, but what is going to a Montgomery County Ordinance, not to a state ordinance.
- R:** On the state. It's strictly Montgomery County.
- R:** Yeah.
- R:** PG County doesn't have it and [inaudible 01:40:33] doesn't either.
- M:** Well, the state's got some pretty strict limits on fertilizers and what can be used on that. That's been in place for a while. Does anybody else besides Bob disagree with this? Which is fine. Lots of people disagree with this. Is anybody else disagree?
- R:** I strongly disagree over here.
- M:** You'd strongly disagree, Liz. Okay, tell me about that. Tell me about that.
- R:** Yeah. I mean, I'm a nature person, so I do whatever I can to not pollute the environment. Yeah, I mean, I kayak, I don't motorboat, so that's one thing. I'm very anti chemical, I'm on public sewer here, so I don't have a septic tank. So worry about, and I don't flush things down the toilet that you shouldn't. But yeah, I do whatever I can.
- M:** Okay. All right. So this little statement here, "My actions contribute", and the previous one, "I want to do more", lead us into our last little section. I'm going to stop sharing and we've only got 15 minutes or less. To wrap things up. I just want to kind of bring this down into a final quick little section. I'll just share with you that one of the hypotheses of some of the people that are sponsoring this work, people that want residents to have more access to the water, the Chesapeake Bay Agreement, which governs a lot of the work that's being done to clean up the Chesapeake Bay and its tributaries, has a specific goal around increasing access to the water so that residents get a chance to come in contact with the water that we all love.
- And the theory that drives that, besides just wanting to give recreational and emotional benefits to the public, is also that it's thought, and I don't know if this is true, this is why we're talking. It's thought that if people have more access to the water, they're going to care more about the water and that will translate into doing things in their personal life like Liz just described. So is it true... I mean, this hypothesis that if we give people more access to water, that they will care more about the water and therefore they'll do different things in their personal lives to try to help, like picking up dog poop. That's a great example. If you have a dog, that's

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a simple thing you can do. It's lots of people don't do it. And so if I bring people in contact with water through one of these public access water sites, will some light bulb go off and they'll be like, "Oh my gosh, I've got to start picking up after my dog because there's bacteria washing off into the water."

What do you think about that? I mean, what do you all think about that hypothesis? Is it true? Does it describe you? If you think about your own life and the whole arc of your life and the contact you've had with the outdoors, has that bred any kind of an ethic in you? Or is it immaterial? Do people either care or don't care about the water? How is that?

- R:** I think it does have a connection. When I was a science teacher, I went on a weekend trip with other teachers to Tilghman Island, which was sponsored by the Chesapeake Bay Foundation. And it was an enormous experience seeing that little island community and the waterman, which is a Maryland term. But having more connections to the water is going to make you think. For instance, this places where there's stencil over storm drains, this goes to the Chesapeake Bay. People will think more about that stuff and say, "Yeah, maybe I shouldn't put all this crap on my lawn that's going to wash into the bay."
- M:** Okay, yep. What do other people think?
- R:** Yeah, I agree. I think it definitely is important. And to have more people access the water, because I think they would learn to appreciate it more. And when you appreciate something, you want to take care of it more. So if more people could get outdoors and not just get on the water, but even just walk the trails or bike the trails and learn to appreciate more of what Mother Nature has to give us. I think more people would care about taking care of it.
- M:** Part of what I wonder about that, because intuitively that feels right to me as well, Kevin. I think part of what I wonder about that is what sort of help do people need? People might need a little education or they might need a little bit of... What? Social pressure or some... Yeah. Go ahead.
- R:** You're getting to a point that I was going to make, I think, which is, it's people who don't have as part of their experience. As a general rule, and I can take advantage of whatever physical facilities that you provide to provide greater access to the water. You have to couple physical facilities that support greater access with all sorts of social programs. It's like when I grew up, everybody was in the Boy Scouts, and we learned all sorts of things about camping and nature and doing. And so liking being outdoors was part of what we learned and probably what stuck with us longer and more strongly than anything in terms of the specific skills. And I think if you're talking about kids growing up in urban areas where they have very little access in terms of their life to nature in the outdoors, you have to have some kind of a socialization program, organizations activities that get them involved or the access points won't be used.
- M:** Okay. So can you draw that out for us a little bit more? How would that look? How would you design such a thing?
- R:** Well, I think when Donald was talking about when he was teaching, going to Tilghman Island. I mean, I think the states involved in this compact should build into the science courses and the school courses, outdoor experiences so that these kids when they're growing up, if their families have no history of taking advantage of the outdoors, the kids aren't going to get it at home. And so the school is the alternative.
- M:** Okay.
- R:** Look at the group of people who are part of this collective, this seven. All highly educated. And the education aspect is one of the things that's lacking in regard to an appreciation of the environment for many of the disenfranchised or the largely inner city kids that you're talking about. And so that has to be developed in order to move things forward. That idea of the electronic signage, for instance, is where you have flashing messages that you cannot afford to have a park ranger at every site. You've got to try a variety of ways to plant some embers and hope that you get a fire with regard to their buying into environmental awareness.
- M:** I muted again. So Paul, you probably thought a lot about this in your career and in your life. I'm just curious what you would do. So how do you create those embers in people?
- R:** We had a program where we had a licensed boat captain go around to different schools offering basically both hands on in the school, but also opportunities for the teachers to bring their students out to the environment and actually experience that. The fourth grade, fifth grade were about the best students that we found to try to do that. By high school, it was too late for many of them to really show the same level of pre and post exposure response. So I think having... One of the problems of course is education system is set up to do well on standardized tests. It's not designed, have an awareness of the environment. In most of the education programs that I'm aware of, even in Maryland. And it's something that I think is an important step to try to reinstall in the teaching system, the education system for particularly the younger kids.
- R:** Yeah. The Chesapeake Bay Foundation does have programs that connect teachers as when I went to Tomman Island to connect teachers to the science of the Chesapeake Bay and so forth. And the hope is that teachers will carry that back to their students. And particularly as you said in the younger grades, educate kids about the bay and all the things that go into it. I remember-

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- R:** I'm sorry. One day on the water is enough typically to open minds, and in some cases just teaching teachers to relay their experience is not going to have the same output. It's getting them out where they actually experience it themselves and have something to bring home.
- R:** Yes.
- M:** Well, okay, so I agree that younger kids will be more impressionable and probably will be opened up much more quickly than older kids or adults. But I'm just hoping that we're not writing off the adult population, so what do we do there?
- R:** I'm about the older adults, but if you're dealing with school age kids, by the way, and I think what you need is age appropriate programs and activities for each age group. [inaudible 01:52:19] school, middle school, high school, et cetera. But if you want to get adults interested, get their kids interested to the school program so they go home and they pester their parents and say, "I want to do this, I want to do that." Then you'll get some adults involved.
- R:** Well said Allan.
- M:** Yeah, no, I agreed. I mean, there's no doubt parents will follow their kids and I think all of us who have been parents in our lives certainly can attest to that personally. But what about the rest of the adults out there or older adults or whatever? What are our thoughts about that?
- R:** We're a lost cause.
- M:** No, come on. I don't accept that. Liz, you're a very active outdoors person. How did that happen to you? What was it that got you there in terms of your love of the outdoors?
- R:** I grew up with parents who were always outside, especially my dad. My dad was always very active. He rode bikes and boat and fish and he's basically the one that always had me outdoors. And that's just continued on through my life. And I think also just living here since I live near the Inland Bays and I live near all these parks, that promotes it as well and encourages it and it's encouraged me to take up even more hobbies outdoors.
- M:** Let me ask you a question, Liz. I mean, it sounds like you've been all over the region in terms of being out in the water and in parks and such. And I just wonder if you've seen things that are educational or otherwise would be persuasive for people that are maybe not coming from a lifelong appreciation of the outdoors like you have. I mean, what have you encountered or seen that would be a real positive that should be replicated elsewhere?
- R:** One park that I visit, it's Delaware Seashore Fresh Pond. They have put up signs to educate people about certain landmarks there, and even explained why the certain body of water is brackish. It's pretty neat. And I've seen people stop and read them and even kids talking to their parents about them. I like that idea a lot that it's kind of like somewhat of a guided tour and you can stop and read about the history of the park and the waterways.
- M:** Yeah, that sounds cool. Has anybody else ever seen anything that impresses you in that way?
- R:** Yeah, the signage. If you go to Great Falls, there's a trail that goes out over an island, and there's a lot of very delicate plants that are sort of rare and protected, et cetera. It's like a boardwalk and the signage along that is really outstanding in terms of pictures of everything that's growing there and the history of it and where it's from. I mean, that kind of signage is really valuable.
- M:** Yeah. Okay. Well listen, it's 9:30. I've kept you for the full two hours. I want to let you go. I don't have any more questions for you. I'm wondering if there's any final... Has this conversation sparked any additional thoughts on anybody that you want to make sure to leave on the page before we all say goodnight?
- R:** No, I think you did a great job. I mean I found it a really interesting discussion and it certainly got me thinking about this whole issue in a somewhat different, more expansive way.
- M:** Great.
- R:** Agreed.
- R:** Yeah.
- M:** Thank you.
- R:** Absolutely.
- M:** Good. All right, well, you've all got my email address because it's connected to the invitation that you received. So if you have any further thoughts and want to convey them, don't hesitate to do that. And look at your email inbox a little bit later tonight and you'll have the 100 or who was it? Alan? Who got the early bird 150.
- R:** Yeah.

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- M:** Anyway, that'll be waiting for you shortly. Make sure to check your junk folder if you need to, because sometimes they land there. But anyway, it'll be there and if somehow it's not there, just notify me. But it will be sent within the next hour. So thanks for all your time and your great thoughts tonight. It's been a pleasure.
- R:** Thanks folks.
- R:** Thank you so much.
- R:** Goodnight.
- R:** Thanks guys.
- M:** Thanks everybody.
- R:** Nice meeting everybody.
- R:** Same here.

[END]

Segment E: Rural 1, Low-income; July 12, 2022

- Moderator:** Okay. We are recording. What I'm going to do is find out how important or not water is to you. Can you tell me about what it's like to be near water or to visit a public water access site? I'm not talking about the ocean. I'm talking about where you can put in either with a kayak or a boat or start swimming into a lake, a river or stream. Tell me about the public access sites near you.
- Respondent:** Well, there's a pond where people go and put their boat in the water. They get in the boat and they go riding on the boat and visiting different sites in the water [inaudible 00:01:02] the mountains.
- M:** Can you tell me where it is near to you and what it is that you like about it?
- R:** Well, I don't know the exact area because I just moved to Binghamton, New York a few years ago. So I'm still new to this area.
- M:** So you don't know where the public access sites are yet?
- R:** No, not yet.
- M:** Okay. And then for the other people in the group then, do you know where the public access sites are for you? Hello? Is there anybody else on the group?
- R:** Yes.
- M:** Tell me about the public access sites near you.
- R:** We have a closer river in here that people go kayaking and some other people go fishing. Some little adventures in the water closer to us here.
- M:** So where is that put-in site for you? Where is that public access site for you?
- R:** I think in Shamokin down here in the Pennsylvania area.
- M:** Have you been there?
- R:** We just only pass by, drive from the bridge. Go somewhere, wherever we're going to go. We just only see it in the bridge.
- M:** Have you been to the public access site or no?
- R:** Pardon?
- M:** [inaudible 00:02:42] been to the public access site?
- R:** You're a little breaking.
- M:** I'm going to sign off and sign back in because apparently my audio is like that. Can you tell me though, before I sign off, have you been to the public access site?
- R:** I can't really understand this. Your voice is breaking really.
- M:** Okay.
- R:** Maybe I need to get some headset so I can heard it pretty good. Wait a second.
- M:** Can you hear me okay?
- R:** Yes.
- M:** Okay.
- R:** [inaudible 00:03:38] still breaking a little.
- M:** Why don't you [inaudible 00:03:42] and sign back in again?
- Steve:** Kathy, I think the problem is on your end. Why don't you go ahead and sign out and sign back in. Everybody else is clear. So just you go back out and come back in and then let's the rest of us just stay here until Kathy gets back.
- R:** Okay. Do I need to leave?
- Steve:** No, you don't need to leave. Hi, this is Steve. I was communicating with you on... I know we're off to a bad start here. So Kathy's our moderator. She'll be back. She just was having some connection problems, but you guys are good. So just stay put and she'll be back in a minute and then you can get started. Sorry about the rough start.
- R:** It's okay.
- Steve:** Just sit tight and she'll be right back hopefully.
- R:** [inaudible 00:04:48] three of us in here?
- Steve:** Rebecca, you're in Binghamton? Is that what you said?
- R:** Yes. Upstate New York.
- Steve:** Yeah. And Jessica, where are you? Oh, now I can't hear you.
- R:** Sorry. [inaudible 00:05:22].

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- R:** She had it on mute.
- Steve:** Oh, okay.
- R:** Sorry. I'm from Pennsylvania.
- Steve:** Pennsylvania. Where are you in Pennsylvania?
- R:** Williamsport area.
- Steve:** Oh. Williamsport.
- R:** Lycoming County.
- Steve:** Okay. Sounds good. Rebecca, do you live right in Binghamton City proper or outside of it or where do you live?
- R:** Close to Broome County [inaudible 00:05:50] on Cochran Avenue.
- Steve:** Okay. Right. And Jessica, you live outside of Williamsport or right in the town?
- R:** Outside Williamsport. I'm in Watsontown. Nobody knows where is that. Mostly they're knowing about Williamsport area. They're a big city or more big building, whatever.
- Steve:** All right. Well, I'll get us started while Kathy's trying to reconnect. So we like to start by having people tell us a little picture of their life. What's a typical day for you? And as you're going through that day, what are you thinking about? What kind of challenges do you have? What are you hoping for? So Rebecca, talk to us just about a typical day in your life.
- R:** Well, a typical day is just to relax and visit family and spend time with my cousins and everything.
- Steve:** Okay. And what do you do when you get together with family?
- R:** Have a cookout, go swimming and play different card games and stuff like that.
- Steve:** That sounds fun. And so what is worrying you in your life? What do you think about and find yourself worrying about?
- R:** How to get more income on the side.
- Steve:** Okay. That's a problem a lot of people are thinking about these days, right?
- R:** Yeah. Yeah.
- Steve:** All right. And what are you hoping for? What gives you happiness?
- R:** Just being alive.
- Steve:** Being alive.
- R:** Yes.
- Steve:** Yeah. Well, yeah. We can praise God for every day that we have, right?
- R:** Yes.
- Steve:** Yeah. Jessica, how about you? Will you talk to us about a typical day in your life? What happens? You get up, what happens next? What happens next? And what are you thinking about while you're walking through your day?
- R:** For me, it's easy day [inaudible 00:08:17]. I just do work over here just helping my husband/ and if we have time, we go out, some friends meet up, some park. Mostly work in the house. That's all my typical day in here.
- Steve:** What kind of work?
- R:** [inaudible 00:08:40] really excited.
- Steve:** Nothing exciting? Well, what kind of work do you and your husband do?
- R:** My husband is plumbing, so I help a little bit. I have a little knowledge about. Just little. That's all.
- Steve:** Did you say plumbing?
- R:** Yeah.
- Steve:** Oh, okay. That's good. So what worries you in your day to day life?
- R:** Worried about for me, the higher price that we have now in our economy. If we can afford whatever that we want to buy, that's make me worried or maybe health wise, that's one of the reasons to get more worried.
- Steve:** Right. And what brings you satisfaction?
- R:** Healthy life. And see my family, friends, I think.
- M:** Is this better?
- Steve:** That sounds better, Kathy. And we can see you too.

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- M:** It looks like I'm in prison. There's a shadow on my face. Well, thank you very much for your patience. I apologize. How are you?
- R:** I'm fine.
- R:** I'm doing good.
- M:** Can we start over? My name is Kathy. I'm a focus group moderator. We're going to be talking about public access for water. And if you love that idea, that's great. If you don't love it, if you hate that idea, that's great too. I am going to ask you that you be as forthcoming as you can. Can we just please start over? Let me ask you about the importance of water for recreation in your life. Rebecca, what's the importance of water for recreation in your life?
- R:** For people to go swimming and fishing.
- M:** Not people. Just you.
- R:** Oh. For me to go swimming or just see the ducks swimming in the water.
- M:** When was the last time you were in or near the water?
- R:** It's been a while.
- M:** How long is a while?
- R:** Maybe about five years ago.
- M:** So you haven't been swimming in five years?
- R:** Yes.
- M:** How long has it been since you've walked along the water? Or sat.
- R:** I sat by the water three days ago.
- M:** And what is your first name? Is it Jessica?
- R:** Yes, I'm Jessica.
- M:** Jessica. How important or not is water for recreation for you?
- R:** Water for me, it's very nice to have closer to your place because every time that you want to go, you can easily access and enjoy yourself in the nice weather and the water. For me, water is very important.
- M:** How long ago were you near or in the water?
- R:** Lake or in the beach? [inaudible 00:12:00].
- M:** Which one? How long ago was it when you were near the water?
- R:** Two years ago we went to Florida in the beach in Sarasota. It's pretty nice there. We get nice warm water in there too.
- M:** And how about near you?
- R:** Here in close to us, maybe a week ago, I think. Yeah, a week ago. Because we have a carnival in here and we have closer to the water.
- M:** Rebecca, can you tell me what feelings you were having when you were sitting near the water?
- R:** I was having good feelings. I wish I could jump in the water and start swimming and see how far I could swim.
- M:** What made you not jump in?
- R:** Well, the town that I live in, the water right next to where I live at is contaminated so they don't allow people to go in that water.
- M:** So were you with friends and family? Tell me a little bit about the ambiance when you were sitting near the water.
- R:** I was by myself.
- M:** Okay. And Jessica, don't go off and on mute, just keep on. Thank you, Jessica. No need to go on mute. So Jessica, tell me how many people there were with you and what the mood was when you were near the water last time.
- R:** Just few people over there. Because some people go kayaking. I didn't [inaudible 00:13:48].
- M:** [inaudible 00:13:49]. How were you feeling when you were near the water?
- R:** Oh, it feels good because water feels when you're in your skin, it's really nice to have. Because we have four season, just only summer that you can get, or more warmer days. It's a very nice feeling to be in the water.
- M:** And were you in the water this last time?
- R:** Yeah. Just only in my feet just walking a little bit in the shore and not really in the deep area.

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- M:** And how far was that spot from your home?
- R:** 15 minutes drive, I think.
- M:** Okay. Doesn't sound like you guys are very connected to the water. Do I have that correct?
- R:** Yes.
- M:** It sounds like you have good ideas about the water but don't seek out very frequently. Am I right or wrong about that?
- R:** Yes.
- M:** Rebecca, what would make you go to the water more often?
- R:** To just sit there and think about different things that's going on in the world and clear my head.
- M:** What would make you do that more often? Or what would help make it easier for you to do that more often?
- R:** If the weather was hot every day of the year.
- M:** I see. Jessica, what would make you want to go to the water more often?
- R:** In the hot days. [inaudible 00:15:44] your pretty good feeling in your body if you're in water in the hot days, in the summer day mostly. People go jump in the water in the summer days. It's really feel great.
- M:** Is there anything about that location that would make it easier for you to go to or more present in your mind? Like, "Oh, I'll go to that water today." Is there anything about that specific location that would make it more appealing or easier to access?
- R:** I think yeah, easy to go [inaudible 00:16:23]. Mostly it's not really often people go over this area swimming in our water mostly.
- M:** I'm not interested in people. I just want you, Jessica, and you, Rebecca, nobody else. By the way, you, Jessica [inaudible 00:16:42], there was a 50 dollar early bird reward for being on time, unlike me. Who has an eight in their address? Who has an eight in their address?
- R:** No.
- R:** No.
- M:** No? Okay.
- R:** You said an eight?
- M:** Yeah. Who has an eight in their address?
- R:** Me.
- M:** You won the early bird, Rebecca.
- R:** Oh wow. Thank you.
- M:** Very good. You guys speak about water in the theoretical way. Can you share your latest memory of what it was like to be near the water for me?
- R:** Well, when I was a kid I used to have a swimming pool in the backyard and I used to go in the swimming pool with my brothers and sisters and we used to take the bucket and put the water in it and pour it on each other and the water was nice and cold too.
- M:** Yeah. And what about that feeling? Do you wish were still possible for you today?
- R:** If my sisters and brother was living nearby me and we all go to the beach together and go swimming in the water like a family picnic again.
- M:** And Jessica, can you share a memory with me about water?
- R:** My memory for to go in water, I like to go in the water because I didn't know how to swim. I'm going to try to go as possible to the water so I can do a little bit swimming.
- M:** Okay. So I want to understand about public access for you. Can you describe where you go now, where you see people going in with the boat or wading in, how far is that from your house and how inviting or not is that area? Rebecca, how far away is the public access from you and how inviting or not is that spot?
- R:** Well, it's in another town. Not in the area where I live at. It's in another part of upstate New York so I don't really know the area. [inaudible 00:19:22]. Maybe about two or three hour ride.
- M:** So there's no [inaudible 00:19:28] into the water near you?
- R:** No.
- M:** There's no creek or no river, nobody does any boating, nothing?
- R:** It's a creek but nobody can't ride a boat or anything in it.
- M:** Huh. Okay. And Jessica, how far away is the public access from you?
- R:** 15 minutes drive in the town.

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- M:** And can you describe that public access site to me?
- R:** Just closer to the road and you can easily access in there. They have a boat area also that you can access their boat to the water and they also have an area where people can get in the water.
- M:** And what is it like when you're there? What does it feel like? What is the mood or what is the vibe when you're there?
- R:** It's a nice feeling to be closer in that place. It's feels like the water's calling you to go in if the weather's really warm. And any time that you can access the area to go through it, in that public place, that easy to go swimming, go kayaking in our area here.
- M:** I thought you couldn't swim.
- R:** Yeah. I can't swim but I can easily walk through in the closer shore. I'm not going to go in deeper area because I'm scared to death to be in the deeper area.
- M:** Has either of you been in a canoe or a kayak?
- R:** No.
- R:** No.
- M:** What is the likelihood of you going into a canoe or kayak?
- R:** I wouldn't mind trying it one day.
- R:** Yeah, me too. It's a little bit scary.
- M:** If you were to take lessons, where would you go to take lessons?
- R:** I don't know. For me, I don't know. Just maybe my husband can teach me.
- M:** Okay. Has your outlook on water changed over time? As we get older sometimes our outlook on what we can physically do changes. But I'm wondering if your appreciation of water has changed. I remember my grandmother liking the rain and I never understood why she liked the rain. Now I understand why she likes the rain. Has your appreciation of the water changed over time?
- R:** No.
- R:** Not at this point.
- M:** Okay. When you think of water, what makes you think of water for a recreational activity?
- R:** [inaudible 00:22:53].
- M:** Jessica, what would make you go to your public access site? For example, what kind of day is it or what kind of evening is it when you say to yourself, "I'll go to that little public access site"?
- R:** In the afternoon. Afternoon.
- M:** Afternoon. And what is it about the afternoon that makes you want to go?
- R:** Oh, in the sunny day, hot day, humid day, like to go in the water. It's refreshing to go in there because it's hot and we don't have swimming pool or closer or neighborhood can I go swim. So it's easier for me to go to the public river to go swimming in the hot days and maybe afternoon in humid day.
- M:** And Rebecca, I wanted ask you. You said that there's a river or a creek near you [inaudible 00:24:02] to go boating. Are you allowed to sit near the water?
- R:** Yes.
- M:** Do you have to bring your own chairs?
- R:** There's benches out there where you can just sit there and watch the ducks go by in the water.
- M:** Are there picnic tables or anything like that?
- R:** No.
- M:** Okay. Let's see. Well, for the next few minutes I want to throw out a few statements and get your reaction to them. We're calling this the lightning round. So I want to see how much you agree or disagree or how strongly you feel and why you feel that way. So here comes the first one. [inaudible 00:25:00] on the water makes me feel happier. So pick the answer. You can strongly-
- R:** Strongly.
- R:** Strongly agree.
- M:** [inaudible 00:25:11] just pick the answer and keep it to yourself. Strongly agree, somewhat agree, neutral, somewhat disagree, strongly disagree. Being near on the water makes me feel happier. Jessica, do you have your answer? Don't give it to me, but do you have your answer?
- R:** Yeah.
- M:** Rebecca, do you have your answer?

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- R: Yes.
- M: Okay. Rebecca, what's your answer?
- R: Strongly agree.
- M: And Jessica, what's your answer?
- R: Strongly agree.
- M: Okay. So if you tell me what makes you strongly agree with this statement.
- R: Just to be able to sit by the water and feel the cool breeze come on your body.
- M: Well, that describes what you do. But I could sit near the TV and feel the cool breeze of the air conditioner on my body and feel happier too. What is it about the water that's unique in there?
- R: The ambiance of the view and also the winds blowing in your skin and it's saying all the flows in the waters like calmly. That's make more happier feeling to be closer in the water.
- M: What is it about the view that makes you happy?
- R: Because you can see some birds, ducks. Some people go kayaking and some people-
- R: And fishing.
- R: ... in their boat that do their fishing. That's seeing all those things in the water.
- M: Rebecca, in that spot where you sat the few days ago, were people fishing in that water?
- R: Further down, there was because that's where the clean water was.
- M: Do you know if there's a public access site further down?
- R: Not that I know of.
- M: Well, Jessica described a little bit about what makes you feel happier and you said breeze and [inaudible 00:27:22] and air conditioning and TV. What is it about being near the water specifically that you want to tell me makes you feel happy?
- R: You can put your feet in the water and then you can see the little rocks or different kinds of fishes swimming in the water.
- M: What makes you feel happy when you see little fish in the water?
- R: I wish I could be a fish too.
- M: I agree. Is there anything else that's unique to the water when you sit near it or wiggle your toes in it? What's unique to that feeling do you think?
- R: Thinking about life.
- R: Thinking about life.
- R: If you are in the problem process, you're thinking calmly in the water, thinking yourself that outcome to surviving, something like that. Also, if you are in the water while your [inaudible] and feel the waters look like some of your problem, stress, you can think wisely and also -
- R: And be by yourself.
- R: Yeah, and you can think more on how to calm yourself.
- M: So it's an enriching solitude then really?
- R: Yes.
- M: Well then, let's go to the next statement. When I am in the parks or on trails near the water, I see other people like me. So don't tell me your answer yet. Strongly agree, somewhat agree, neutral, somewhat disagree, strongly disagree. When I'm in the parks or on trails near the water, I see other people like me. Jessica, do you have your answer?
- R: Yes, strongly agree.
- M: And Rebecca, do you have your answer?
- R: Yes.
- M: Rebecca, what's your answer?
- R: Strongly agree.
- M: Jessica, what's your answer?
- R: Strongly agree.
- M: You guys agreed again. So Jessica, what makes you strongly agree to this statement? When I'm in the parks or on the trails near the water, I see other people like me.

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- R: I strongly agree about park or on the trails or on the water near me, because while I'm in the trails, you can go walking too and some trees. That one time we went to the trail and we see some falls, some area over there. Then-
- M: You saw somewhat?
- R: Local falls, waterfalls.
- M: Waterfalls.
- R: Then it's amazing that you see those creatures that in the mountain that you see this falls that you never seen, and the water in the park. I didn't see water in the park, just only in the trail, because I went one time in the trail.
- M: Thinking of the people when you were there, how true or not is the statement that you were able to [inaudible 00:31:00] other people like you?
- R: Say it again. [inaudible 00:31:05]
- M: Sure. We're not talking about the trails, we're talking about how frequently you see other people like yourself. For example, if I were to go on a trail, the question would be, are there any other old ladies on this trail? And I [inaudible 00:31:21] I like being with other old ladies. So Rebecca, can you tell me what makes you strongly agree with this statement that you see other people?
- R: Well, I see people my age hanging by their self. Then I go over there and sit and talk with them, and we take a walk on a trail in the park and see different leaves that's growing on the tree and the different colors.
- M: You know what, I'm going to ask this question a different way. When you're on the Parson Trails, does it feel like they belong to you?
- R: Yes.
- M: What makes you say, "This part of nature is mine and I can play in it."?
- R: It's a easy way for me to get things off my mind and just walk down the trail.
- M: Well, for example, I feel one way when I'm walking in my yard and I feel another way when I'm walking in somebody else's yard. It sounds like you feel like in your own backyard when you're in the public access spot.
- R: Yes.
- M: What makes that park or trail feel like it belongs to you?
- R: The scenery or how the trees is and the water.
- M: Jessica, when you are on the parks and trails, how often do you see other people like you, that are your age or have families of your size or have-
- R: More on here, it's more on older people.
- M: When you go to those public access sites, does it feel like that's your property and you can be there?
- R: Yeah.
- M: What makes it feel that way to you?
- R: Because in the park, sorry, it feels like you're in yourself over there, and when you see some people, they're enjoying what they're doing in there and you're also enjoying yourself looking for them. Also, it's very refreshing mind that you are in the park, that you see people enjoying your life also. You're enjoying your life too while you're in the park.
- M: That's true. There's a feed on effect where your people watching. When you see other people having fun, it's easier for you to have fun too. Here, let's go to the next statement. There's convenient access to the water for boating, fishing, or swimming near where I live, strongly agree, somewhat agree, neutral, strongly disagree. I'm sorry, somewhat disagree, strongly disagree. Jessica, can you pick your answer?
- R: Strongly... Oh sorry.
- M: No, no, don't tell me your answer, just pick your answer. And then Rebecca, can you pick your answer? Don't tell me. Just can you pick your answer?
- R: Yes.
- M: There is convenient access to the water for boating, fishing, or swimming near where I live. Jessica, what is your answer?
- R: Strongly agree.
- M: And Rebecca, what is your answer?
- R: Somewhat agree.

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- M:** Out of curiosity, Rebecca, if you think that the water is cleaner further down, how far down is further down from where you are?
- R:** It's in another town.
- M:** How far is that other town from you?
- R:** Maybe about a half an hour away.
- M:** That's not two to three hours away, it's a half an hour away. So that's [inaudible 00:35:22] Have you ever been there?
- R:** No, I haven't.
- M:** What would make you want to go there, do you think?
- R:** If I had a ride to get there.
- M:** Oh, if you had a ride to get there. So if there was a bus, would you go?
- R:** Yes.
- M:** All right. Jessica, tell me more about how you strongly agree with this statement. There's convenient access to the water for boating, fishing, or swimming near where I live. In 15 minutes, how many different places can you look at or be in or be near the water?
- R:** 15. Just only, I seen one access area only in this 15 minutes drive, and there's another 20 minutes drive closer in here also. That can boating, fishing and swimming. Pretty convenient area that were around in my place.
- M:** When you have those two sites to compare, how do those two sites compare to each other? The public access sites, how do they compare to each other?
- R:** They look similar for me, because they're closer to the route, same area and 15 minutes and 20 minutes area. They're easily to get in on that place too. You can also go, there's an area that you can walk through on it, then you can fish in there, and there's also an access area to go to park your vehicle on that place. They're both same. You can park your vehicle, you can do your boat, go to the water and there's an area that you can walk and, sorry, there's a fly, and there's an area also that you can go swimming in that place. There's also closer a creek that you can go fishing.
- M:** Wow.
- R:** Both same area that it's around us here.
- M:** Rebecca, for that other spot that's about 30 minutes away, you mentioned that you wish there was a bus that could take you there or a street car or a trolley or a Batman. Is there anything else that you wish about that public access site?
- R:** That they have more benches where people can sit and fish, like a picnic area for the family.
- M:** Let's go to the next statement. Features of a public water access site, now give me the list of what you would like. Rebecca, you started that. You want picnic table, benches, family picnic. What else would you like at a public water access site? What are the features that make it agreeable?
- R:** Maybe a playground for the little kids and maybe a basketball court for the grown men and a swimming area.
- M:** And Jessica, for you?
- R:** Because our area, it's in the bank, there's only a certain area that you can go access. For me, in 15 minutes, they have walking area for dogs, then they have trees in it. Then the other one, 20 minutes, they have a football court over there, and there's also a campers in the next one. I don't see any that I can look for because we're in a small town.
- M:** If you were to make improvements, if you were to add a few things, what are the few things you might add to the public access site to make it more agreeable or more appealing to you?
- R:** Cut some trees.
- M:** Cut some trees. What makes you say that?
- R:** Because if they cut some trees, there's more expand area to put some beach chair to look for it. And because in our area here, it's more only trees and it's a little bank on the side. But just certain that people can go access only. But if they cut those trees, then they can put some chairs, some picnic area in there. Then there are more people to go sightseeing in the picnic table or in the chair. This just little space to go in. But you can still access in the water if you really want.
- M:** Well, I want to ask you one thing. For example, we know we can't put in a helicopter pad to start wading in the water. It's not necessary to have a helicopter pad to go fishing. So like the basketball court, is that a deal breaker? Would you go, Rebecca, to a public access water site if there were not a basketball court? Yes or no?

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- R: Yes.
- M: If there were not a bus, yes or no.
- R: No.
- M: Let's see. So Rebecca, let's see, what is the make or break? So in order to go to a public water access, is that mandatory to have a basketball court? Yes or no?
- R: No.
- M: Is it mandatory to have public transportation?
- R: Yes.
- M: Is it mandatory to have restrooms?
- R: Yes.
- M: Is it mandatory to have a picnic table?
- R: Yes.
- M: Is it mandatory to have benches?
- R: Yes.
- M: Jessica, is it mandatory to have a place to park your car?
- R: Yes.
- M: Is it mandatory to have a view?
- R: Yes, of course.
- M: Is it mandatory to have a sink and a fish cleaning area?
- R: Yeah.
- M: What are the things that are crucial? Is there anything that you can get away with? For example, when I go on a vacation, I don't take three swimming suits because I can get away with one. Is there anything list you can get away with? What's really necessary and what's maybe nice?
- R: Oh, a bathroom.
- M: Bathroom.
- R: That you can change quicker. Not necessary to be wet.
- M: All right. Let's look at some images. So I'm going to ask you each for a minute to think about these pictures. Insert yourself into one of these pictures and tell me what you're doing in that picture. Don't start yet, but your picture. Rebecca, do you have a picture that you'd like?
- R: Yes.
- M: Okay, and Jessica, do you have a picture that you like?
- R: Yes.
- M: Imagine you are in that picture and prepared to tell me what you think in that picture and how water is important to you in that picture. And I'll give you a minute to imagine that day or that afternoon. Rebecca, which picture did you pick?
- R: C.
- M: All right, tell me your day in picture C.
- R: Well, I'm sitting down on the bench and clearing my mind and just thinking about how beautiful the scenery is and how beautiful the weather, and looking at the clear blue water.
- M: That's it?
- R: Yes.
- M: Well, you didn't tell me about your feelings, you didn't tell me about your toes in the water. You didn't tell me about some of the nice people you met. You didn't tell me about the knitting that you brought. You got to keep up with the stories.
- R: I took my shoes off and go stand in the water with my feet, and then I take my hands and put some water on my face, feel the cool water. Then some people come walking past like, "Hey hello, how you doing?" They said, "Would you mind me having a seat?" I'm like sure, and they come sit down and we have talk and we go for a walk on the trail way.
- M: Did you make a new friend?
- R: Yes.
- M: Do you have new dinner plans?

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- R: Yes, yes.
- M: Did you bring a book, Rebecca?
- R: Yes.
- M: Did you-
- R: I sat on the bench and read a book.
- M: How important or not is that day to you when it comes to the rest of your life or the rest of your week?
- R: Makes me feel happy.
- M: Tell me how you felt before you got to C, and tell me how you felt when you left C.
- R: Before I left, I was feeling low down, and then when I left, I was happy because I was able to clear my mind.
- M: What time did you get to C and what time did you leave C?
- R: I got to C about two o'clock and I left at seven.
- M: [inaudible 00:47:12] You understand the exercise. Tell me which picture you want, when your day starts, who you were with, what you were like before you got there, how the day evolved, the activities, other people and what time you left. So which picture did you pick, Jessica?
- R: D, the picture D.
- M: Describe that picture to me.
- R: I choose this picture D, because you can have a group and all your friends or family can join the group, do this. It's look like they're planning that adventure to do kayaking in here in the morning. Then we just go through some area.
- M: Wait, wait, wait, Jessica, wait, wait, wait. So Jessica, now you're in the picture. Tell me what time you got there and then continue.
- R: For me, it's in the morning, 10 in the morning, and gathering everything and saying hi, hello to the friends or family that's in the meeting or in that adventure for do kayaking or whatever. Then do some planning that which area that we are going to go, who's the leader that can guide everyone, go through the water and some guidelines that needed to follow, and also safety first. Need to be life vest or in case if you have phone, just put that in the zip [inaudible 00:49:00] or water [inaudible 00:49:00].
- M: Yes.
- R: Water proof pouch or whatever to secure, because if there's an emergency, we can call for emergency. Then after all the meetings, guidelines, safety and for sure bring some water because the hot days come or whatever weather that we're thinking, sometimes weather change. If we are like looking for today is the weather for tomorrow, if it's sunny day, so we need to bring some water to dehydrated yourself and if some candies or little chips that you can bring in your kayak. Later, we're going to go, if we can see some restaurant, if that time is at noon, so there's a sign that the [inaudible 00:50:02] maybe some flags. Flags that's saying, "Stop in this area." So-
- M: Well, tell me about the water in your day. How important or not is the water? Where did you go, Jessica? Darn it.
- R: I can now, I hear you.
- M: There you are. So Jessica, tell me about your feelings and tell me what it's like to be near the water when you're with your friends and family and your administrative issues have been addressed.
- R: Oh, exciting to do the kayaking adventure for everyone, and the way the river go, it lead somewhere, whatever, is some ideas showing. Maybe there's some turtle over there that for sure. I didn't see turtle yet in the water, but we didn't expect or reality maybe some turtle that swim that you can see. So there's a sign, oh there's a turtle, take a picture.
- M: So you get some experience of the water and some wildlife too. You know what? I didn't ask you anything about the wildlife, Rebecca. Did any of the little fish come and bite your toes?
- R: No.
- M: Were there any ducks where you were?
- R: Yes, there were some ducks.
- M: And what wildlife did you see when you were, there aside from ducks, Rebecca?
- R: Birds.
- M: Foxes?
- R: No foxes.

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- M:** Let's look at another series of four pictures. I'm going to ask you to do the same exercise. Pick a picture, you can pick the same one. It doesn't have to be a different one. So Jessica, do you have a picture?
- R:** Yes.
- M:** Rebecca, do you have a picture?
- R:** Yes.
- M:** Okay, so this time put yourself in it and I want to pretend I'm there with you, and start a conversation or ask me questions about what it's like for me, because maybe I don't have the same amount of experience as you do with that public access site or the water. So why don't you help me understand what the benefit... Help me understand why we're there. So you're going to be the host and I'm going to be your guest in one of these pictures. So figure out how you want to introduce this to me and how you check in with me to make sure I'm okay, and ask me questions about what I am experiencing.
- R:** Okay.
- M:** Jessica, do you have a picture?
- R:** Yes.
- M:** Okay, so which one is it?
- R:** I choose E.
- M:** So I'm your guest. Tell me what's up.
- R:** We're going to the [inaudible 00:53:17], hoping we can catch some fish, because some season that sometimes you can catch, sometimes not, so you prepare yourself. If you can catch, that's good. If you don't, don't get mad. Then so we can go some area in here that I know that there is a good fish that we can catch. And hoping you enjoy our trip in here, in this fishing building that we need to do today, and hoping we have enough gasoline to make our trip.
- M:** Why did you pick this site, Jessica? What's so special about this site?
- R:** This picture E for me is I like to catch fish, and also you just also enjoying the breeze of the water and the winds on your skin. And while feeling that thing, you're still hoping to get or to catch some fish for your dinner or for next meal.
- M:** That's good. Am I safe here? Am I safe?
- R:** It's look like you're... Yeah, I think. Probably so.
- M:** Will my truck... Will your truck be safe?
- R:** I think maybe the truck is on the breaker. I think we're safe in this picture as long as the boats can go on the water and the truck can park somewhere.
- M:** Okay. Rebecca, what picture did you pick and where are we going?
- R:** H.
- M:** Okay.
- R:** Okay, we are going on a tour. We have a bunch of kids with us sightseeing. Each one of them have a camera or bag where they could go to an area that have souvenirs, and we could bring souvenirs back home with us. And we walk into different areas of the place where we at, and there's an area where we could sit down and eat and get something to drink, and everybody sit down and talk and tell everybody about the experience of the areas that they went to.
- M:** Well where did we go on the tour?
- R:** To see the different birds and the ducks that's swimming in the water, and the different boats that was in the water, too.
- M:** Rebecca, did we go on the water? Or did we stay on the land?
- R:** We stayed. We stayed on the land, but we could see all the boats coming down in the water.
- M:** Okay.
- R:** Different sizes and everything.
- M:** Okay. You know what? I'm not going to ask you to... We're going to go back and forth between these eight pictures. There's A, B, C, and D and E, F and G. I want you to look at these pictures and in your mind tell me, as I said before, what's mandatory. For example, you don't need a helicopter to go fishing. So what is mandatory in a public water access spot? What are the absolute basics? Tell me three things that have to be part of every public water access site. Jessica, if you go back to the pictures, A, B, C, D, and even these, what are the three things that have to be available at your public water access site?
- R:** Guidelines.

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- M:** What do you mean by guidelines?
- R:** They have some guideline, what are you going to do in the water, that posted in the area. The first picture that I choose one, that they have a guidelines in that area that what you can do and you don't do.
- M:** Right. Okay. And so posted guidelines. Tell me two more things that are must have that are basic to a public water access site.
- R:** Like this picture, letter J, this bushes in here?
- M:** Yeah.
- R:** Supposed to be posted if deeper or not. So if they have more rocks that you [inaudible 00:59:15].
- M:** I see. So you want warnings. You want warnings?
- R:** Yeah, warnings. Warnings, the water, the area that if you don't need or you can do or not. Maybe some shallow area or more on maybe some wild animals in there that not needed to disturb.
- M:** Okay. And give me one more basic part, must have for every public water access site. One more.
- R:** This boat that I choose one, that letter E.
- M:** Yeah?
- R:** Because you ask me if you are safe in there.
- M:** Yeah.
- R:** Then I just look in the picture and I try to zoom it if it's really... There are some protocol that may be how deep that vehicle that you can go through in the water. Sometimes there have oil on your water. So maybe there's some warning also over there, a sign that just certain deep or feet that your vehicle can touch the water so the oil, or whatever that's in your vehicle, not going to spread in the water.
- M:** We can look at A, B, C, D, and E again. And I'm sorry, A, B, C, and D again. And then F, G, H. Rebecca, what is must have for every public water access site? What's-
- R:** A restroom for B, a rest area where they could go in there, change to their [inaudible 01:01:14] clothes, and use the bathroom. And G, you need where the walk area is, maybe a gate so nobody wouldn't fall into the water, so they could be safe.
- M:** Well I'm going to give you another list and I just want you to tell me what would encourage you or discourage you. So for example, we talked about the distance to go to a public water access site and distance became an issue that we talked about with you, Rebecca, that maybe if there were buses.
- R:** Yeah.
- M:** Thinking of a public water access site, what would encourage or discourage you? A site being totally free of people. Some people are busy. Which do you prefer here? Jessica, do you want a site being totally free of people? Some people are busy. Which is your preference?
- R:** Free of crowded.
- M:** I'm sorry.
- R:** I don't like too many people.
- R:** Yeah.
- R:** I want the area to be less people in the area.
- M:** The fewer the people the better. Okay. And Jessica for you?
- R:** I'm more on busy, some more. Some people busy in the area.
- M:** Some people. Okay.
- R:** Yeah.
- M:** So in order to make both you, Rebecca, and you, Jessica, happy, how many feet have to be in between people for it to be too busy? I mean is... One foot is too close, too crowded. Six feet, crowded maybe. How much room does each person need?
- R:** About six feet.
- M:** Okay. I'm thinking 20, but six feet is okay?
- R:** Yeah.
- R:** 10 feet for me because sometimes people too noisy, even they're... The way they talk. Sometimes you're talking to your friends or whoever with you in that time. So some other people over there, they're talking too loud. So this sounds wise for me, 10 feet.
- M:** Okay, so Rebecca, you want... Just checking, and you have to correct me if I make a false assumption. Rebecca, you want to be isolated. You don't want anybody. You don't want hide nor hair or anything?

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- R: No.
- M: Nothing.
- R: Nothing.
- M: The bus stop and that's it.
- R: Yeah.
- M: And you're not afraid there?
- R: No.
- M: Right. And Jessica, you want some people there.
- R: Yeah.
- M: All the time? Some of the time? How busy do you want it to be? Do you want someone there all the time?
- R: Yeah, I think this. We're free people to go whatever we want. Then-
- M: Let's go to the next one. Presence of parking, access to transit lines or bike path. How will you get there and how far is too far for you? So Rebecca, talk about this.
- R: Okay. If it's in another town, that would be far for me to get there, so I would rather take a bus or have somebody drive me there.
- M: Well, how far... How long are you willing to ride on the bus?
- R: About a half an hour.
- M: Okay. And how many times a day does the bus have to go? Or how many days a week?
- R: Five days a week.
- M: Rebecca, do you have kids or children or nieces and nephews and stuff?
- R: I have nieces and nephews.
- M: Would you let them go there by themselves on their bike?
- R: No.
- M: Would you let them go there by themselves on a bus?
- R: No.
- M: Jessica, how likely or not would you be to use public transportation if it were near the public access spot that you would like to go to?
- R: We're more on vehicle in here. We drive our self.
- M: Okay.
- R: We don't have those public transportations because we are small town.
- M: Would you like a bus? Would you like there to be a bus that goes to [inaudible 01:06:43] spot or no?
- R: It's okay to have those, but in our area I think it's not needed.
- M: Okay.
- R: It's easy to access and just only driving distance only 15 minutes.
- M: Let's talk about parking. So some people... It sounds like you might need parking. Jessica, how big? How many cars do you need to have parked near a public access site?
- R: 15 minutes drive. We have a big parking lot in here because we have a store that you can, closer, that there's also parking area from the store go to the area that you can get in into the water. They're really pretty good in parking in here.
- M: And in any site, what is the minimum number of parking spots? Can you have just one or do you always need 44? What is the correct number of parking spots for public access site?
- R: 25, I think.
- M: 25. Rebecca, what is the correct number of parking spots for a public access site?
- R: Maybe about 12.
- M: Okay, so you guys, I want to ask you a question. What's the difference between a public access site and the public recreation site?
- R: Recreation is more on... Sorry.
- R: Yeah.
- R: On kids playing in it? Then recreation's more on for kids.

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- M:** I don't know. I don't know. I just want to figure out what the difference is for you between a public access site and a public park. Rebecca?
- R:** A public park is where everybody go hang out, play basketball, play tennis, or they could just sit down and talk with their friends, play cards at the table, or have a little picnic with food and drinks.
- M:** Jessica, what's the difference between a park and public water access?
- R:** Park is more on walking some kids, or it's for a kids' area and some people go, some running and walking, over in public park then.
- M:** Well, a public water access is just an introduction water for you. You can go in with your eyes. You can go in with your feet or you can go in with a boat or kayak. It's not a place to stay. It's a place to pause, but it's not a place to stay. You can pause there the afternoon. You can pause there... The purpose is to be near the water. Okay, but you guys would like bike paths. So your nieces and nephews, Rebecca, would go there?
- R:** Yes.
- M:** Okay. How important are not are the presence of trash cans and recycling bins? What's the basic minimum? Do you have trash cans and recycling bins? Yes or no?
- R:** Yes.
- R:** Yes.
- M:** Now there is a theory. The theory is if you have trash cans, people will put all kinds of trash. If there's no trash cans, people will bring the trash home. What do you think is better?
- R:** Recycling?
- R:** Recycling bin where they could put the soda cans with the soda cans, plastic bottles with the plastic bottles.
- M:** Okay.
- R:** And the paper with the paper.
- R:** Yeah. I agree.
- M:** How important or not is it to have someone there to give you help like a park ranger? And when you think of park ranger, what kind of help does a park ranger give you?
- R:** Directions to where you got to go to. If you go on hiking, they could tell you what trail you could go to and don't go to the wrong trail where you'll be in danger or anything like that.
- M:** Okay. Jessica, what does a park ranger do?
- R:** It's people guide you the way you go through, and also helping you if you have some questions about, and safety protocol also for your vehicle if you're going to park over there in that area.
- M:** Okay. What kind of questions does a park ranger answer?
- R:** If there's some closer restroom in here, then the park ranger can tell you where is it, the direction that where it's at.
- M:** If there's a closer what? If there's a closer what?
- R:** Restroom.
- M:** Restroom. Okay. Where the restrooms are. What other kinds of questions can a park ranger answer? Rebecca?
- R:** Where's the closest area to get food.
- M:** Okay. How deep the water is?
- R:** Yeah.
- M:** Maybe wildlife that you might see.
- R:** If there's any foxes or deers or different type of animals.
- M:** If you saw a park ranger, Jessica, if you went to the public access spot where you always go, the one that's 15 minutes away, if there were a park ranger standing there, what would you ask that park ranger?
- R:** If the parking lot, is there available space.
- M:** Okay. And Rebecca, let's say... You remember we were talking about that spot that was further on down where people are fishing? If you saw a park ranger there, what would you ask that park ranger.
- R:** Is this a safe area to fish at?
- M:** Okay.
- R:** Or would I have to go further down?

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- M:** Okay. Very good. Okay. And what safety items would you like at a public water access? So Rebecca, can you go first? Imagine that spot, benches. It's 30 minutes away from where you said, and there are benches. What else would you like there, just to make it more pleasant or more agreeable for you?
- R:** A caution sign so people wouldn't go in a certain area and they get stuck and they can't get out.
- M:** Yep. What else?
- R:** Maybe how to use the life jackets.
- M:** Okay.
- R:** And if somebody gets hurt, they can know how to use a first aid kit.
- M:** Do you want a first aid kit at the public water access?
- R:** Yes, just in case somebody get injured.
- M:** Okay. What about a form for a fishing license?
- R:** Yes.
- M:** What else should be part of the comfort and safety? We have benches, a picnic table, restrooms. Jessica, what else do you want for safety?
- R:** In closer to the bank, supposed to be have a railing that don't go closer over there. This may be getting off slide or you can go through the water, like some fences.
- M:** Okay.
- R:** So for safety for kids.
- M:** That makes sense that there'd be a fence and adults can move the fence, but the water not be accessible. Okay. Rebecca, yes or no? Would you like to be able to rent or borrow equipment like kayaks, canoes, fishing poles at the public water access spot?
- R:** Yes.
- M:** Which of those things do you want? Kayak? Canoe? Fishing pole?
- R:** Fishing pole.
- M:** Okay. And how much does it cost to rent a fishing pole for a half a day?
- R:** Maybe about \$1.50.
- M:** Okay. And if you wanted to try kayaking, how much does it cost to rent kayaks for half a day?
- R:** \$3.
- M:** And if you wanted to try canoeing, how much does it cost to rent a canoe for a half day?
- R:** \$5.
- M:** Okay. How much is it for a full day?
- R:** 15.
- M:** Okay. Jessica, do you want any kayaks, canoes, or fishing poles at a public water access spot?
- R:** For me? Kayaks.
- M:** Okay. How much does it cost to rent a kayak for two hours? For half a day or for the whole day?
- R:** Two hours. \$2. One hour. \$1. If you want eight hours or whole day, so whole day, maybe eight hours, so \$8.
- M:** Okay. And how much does it cost to rent a fishing pole for a few hours or a half a day or a full day?
- R:** \$3.
- M:** Okay. What about the other things that you mentioned, like the restroom? Do you bring your own paper if you're wise, or should there be paper there? Should there be hand sanitizer? What do you need there?
- R:** In our area, they already have paper towel in the restroom and they also have hand sanitizer, maybe 10 feet apart in the area since the coronavirus hit. So our public area, they put hand sanitizer, automatic or some are pump or some are in the bottle that you can punch or whatever.
- M:** Okay.
- R:** So in our area, we have toilet, and they have toilet paper you can use, and [inaudible 01:19:17]-
- M:** In the public access spot?
- R:** Yeah.
- M:** The public access? Okay.
- R:** Yeah.

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- M:** So Jessica, in order for you to go more often to the public access spot, for the public water access, what are the things that we talked about would help you do that? Which of the things that we talked about would make it more agreeable for you to go to the public water access spot more often?
- R:** Because of the pandemic supposed to be have hand sanitizer some 10 feet apart. And if you go to the restroom, they already provide your toilet paper in there, and if in the area it's safety to get any of the water or not safe to get any of the water at this [inaudible 01:20:06].
- M:** So what would make you go more often? What would have to change, if anything, about your public water access? But what would make you go more often?
- R:** I like to go more often like sightseeing only to clear my mind or in a busy day, I want to go in there to relax myself.
- M:** Okay. Rebecca, of the things that we talked about, what [inaudible 01:20:30] to the public access? What would encourage you? What would make you say ... what would change? If you say, "Well, I can't get there," or "I'm not going to go," what would make you say, "You know what, I'm going to go today?"
- R:** If I had friends to go with me, and we could all go together as a group and take other people with us, show them around the area.
- M:** How were you going to tell your friends what it's like?
- R:** Call them on the phone and tell them how the place was and show them pictures.
- M:** Where are you going to get-
- R:** By sending the pictures through the text.
- M:** Okay. So you would like something available on a website that you can share with friends?
- R:** Yes.
- M:** A picture ... public access spot?
- R:** Yes.
- M:** Okay. So now you have pictures of the public access, public [inaudible 01:21:39]. What do you think? Now, you have pictures of the public water access spot that you can share ... friends. What other two things do you need to go more often?
- R:** Transportation, like a bus. Somebody could drive a bus and everybody get on the bus together and maybe they could walk to the area if it's not too far.
- M:** Rebecca, you said you want to be by yourself. You were by yourself on that bench and seat. So what would make it easier for you to go by yourself?
- R:** I could ride a bike to the area.
- M:** Okay, so access through bike. Is there anything would make it more appealing for you?
- R:** Maybe less trees and different bench tables where people could sit at to enjoy the nice weather.
- M:** Okay. Tell me if you agree or disagree with this statement: I want to do more to help local creeks, rivers ... healthier, and pick your answer but don't share it. I want to do more help make local creeks, rivers, and lakes healthier. Strongly agree, somewhat agree, neutral, somewhat disagree, strongly disagree. Jessica, have you picked your answer?
- R:** Yes.
- M:** And Rebecca, have you picked your answer?
- R:** Yes.
- M:** So what answer did you give, Rebecca?
- R:** Strongly agree.
- M:** What makes you say that?
- R:** Maybe I could do more research on it, on the creeks and the rivers and the lakes to see what things that you could create in the area.
- M:** What things would you maybe create in the area?
- R:** More areas where you could sit down or put a boat in watering or go swimming.
- M:** Okay.
- R:** And with safety rules.
- M:** Jessica, what was your answer to this question?
- R:** Strongly agree.
- M:** Strongly agree. Tell me what makes you strongly agree with this statement.

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- R: To help the local creek and rivers and lakes healthier, supposed to be that you are not bringing any dirt in it, like trash. If you are fishing on the creek, sometimes we bring some water bottles. Then, if it's empty, we just throw it in the side. Then sometimes if we have rain, so those bottles can go through in the water. So to make it healthier, it's better to keep our own trash to ourself, not throwing in the water or leaving in the area where you are that time that you are in the water. So for me, it's to do-
- M: You know what, I'm just wondering why do you care?
- R: Because you want your water healthy and clean. So you need to be ... because you don't want your water dirty because sometimes our water need to be clean so we can use to it. Or sometimes if we need water, we can use to drink, to filter it. I don't want the waters to be dirty and also to make our environment healthy also.
- M: Well, those are fine things to say, but why specifically do you want the water to be healthier or cleaner and better? Mean, everybody wants everything cleaner and more wonderful. Why do you specifically want the water?
- R: Because if the waters get chemical or whatever, then if we're fishing and we eat those fish, and those chemicals will going to go inside our body. So we better make our water cleaner and healthier so that the fish that we eat or whatever in the water that we eat, it's healthier for us, too.
- M: Rebecca, can you tell me what made you strongly agree with that statement? Because it's perfect to want healthier creeks, rivers, and lakes. I mean, what are you, a Communist? You don't want that? I mean what's specific to you makes you want local creeks and rivers and lakes to be healthier?
- R: So it wouldn't be polluted with different chemicals and we wouldn't get sick.
- M: Yeah, but how does ... I mean that doesn't tell me anything about you, though. I mean, what makes you say that?
- R: Because I wouldn't want my nieces or nephew to get in the water and then they get sick because the water, when they swimming, the water goes in they pores, they skin.
- M: Yeah. Okay. Let's see. How much do you agree or disagree with this statement? My actions contribute to water pollution where I live. My actions contribute to water pollution where I live. And so pick an answer, and then tell me about your answer. So Rebecca, do you have an answer here?
- R: Yes.
- M: And Jessica, do you have an answer here?
- R: Yes.
- M: Okay. So Jessica, what is your answer?
- R: Strongly agree.
- M: Strongly agree?
- R: Yes.
- M: And Rebecca, what is your answer?
- R: Strongly disagree.
- M: Okay. What makes you say strongly disagree, Rebecca?
- R: Because I don't have no ... I don't contribute any action to what I want to want to say about the water over here where I live at because we have a water company that deals with the water area out here.
- M: Okay. So tell me some of the things you do to make sure that you don't contribute to water pollution.
- R: I don't throw any bottles in the water. I throw them in the trash can.
- M: Okay. What else?
- R: And if I see anybody throwing anything in the water, I'll call the people and tell them that somebody is polluting the water by throwing plastic bottles in there.
- M: So Rebecca, at my age, I too am a member of the police. Yeah, man; I do that, too. I do.
- R: I know.
- M: Can you tell me what makes you strongly agree? What makes you believe that you do contribute to water pollution?
- R: Sometimes people throwing garbage into water. That's why [inaudible 01:30:11].
- M: But just you personally. Not everybody else; just you personally. What do you do to contribute to water pollution?
- R: Sometimes I throw stuff that's the water pollutant, not a chemical; something like plastic.
- M: Okay. What else you may have done by accident or without thinking that contributes to water pollution?
- R: When I do fishing, sometimes I throw the ... What you call that one? The hook that I throw in the water.

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- M:** Okay. Well, I want to find out what are some of the things you can do in your personal life to help make the water and land clear and healthier. So what are some other things you can do besides making sure the trash doesn't get into the water? What are some other things you might be able to do?
- R:** Go talk to a person that's over the water company and give your ideas about what you could do to help them out, like pass out flyers and have them come to a meeting.
- M:** Okay. So be a volunteer for different water-related organizations, but what else [inaudible 01:31:42] you could do that would make the waters around you healthier?
- R:** If I seen people that throw in their cans, then I tell them don't throw that there. You are supposed to throw that in the garbage or someone or keep it on yourself and go on your house, throw that in the garbage, not in the water.
- M:** So you and Rebecca would be police. Okay. Does either of you have a dog?
- R:** No.
- R:** No.
- M:** Have you ... not pick up after their dogs?
- R:** No.
- M:** So every time you see the person with the dog, they always pick up after their dog?
- R:** Yes.
- R:** Yeah, over and over.
- M:** Does either of you have a lawn or a yard?
- R:** Yes.
- M:** How much fertilizer do you use or not on your lawn, Rebecca?
- R:** Well, the landlord take care of that.
- M:** And do you know if the landlord uses a fertilizer or not?
- R:** He don't. He don't.
- M:** Jessica, do you have lawn or a yard?
- R:** Yes, we have.
- M:** You use fertilizer?
- R:** For the weeds killer and fertilizer for the weeds only, but we don't have plants in our house in here, more on weeds or lawn grass.
- M:** Okay, and have you ever thought of alternatives to weed killers?
- R:** Yeah, we do weed killing, too. We have chemical to spray our weeds.
- M:** And are there other options that don't involve chemicals?
- R:** No.
- M:** Okay. Some of these things that I'm going to now offer might seem inconvenient or require a change, and so tell me how motivated or not you would be to do these. The end goal is cleaner water, and I'm going to find out if you'd be willing to do some of these things. So can I see some of those things? Some of those things seem really inconvenient. What would it be like if you got a rain barrel? Rebecca, how convenient would that be to get a rain barrel?
- R:** It would be very convenient because that way you could put the water in there, and everybody could get as much as water they want to conserve it.
- M:** Do you have a rain barrel now?
- R:** No.
- M:** What is the reason that you don't have a rain barrel now?
- R:** The price.
- M:** What would make a rain barrel easier about the price?
- R:** If I could get it for cheap instead of paying a higher price for it.
- M:** How much does a grain barrel cost?
- R:** I don't even know.
- M:** What is your guess
- R:** About 200.
- M:** Okay. And Jessica, do you know about options that are without chemicals for fertilizer?

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- R: No.
- M: What makes you make that face? What was that face when I talk about non-chemicals when it comes to pesticides?
- R: Mostly we use a chemical to kill.
- M: Okay, and how motivated or not would you be to explore other options that don't include chemical?
- R: I can say neutral.
- M: It doesn't really sound like you're neutral. It sounds like you're not very motivated.
- R: Yeah, because we get more on poison in here, so we need to use chemical to kill it.
- M: How willing or not would you be to investigate other ways to be rid of insects without chemicals?
- R: Willingly to do that, too.
- M: Okay. What are some of the other things that you can do or that would be easier for you to help clean water with?
- R: Not using chemical.
- M: I don't know. What would it take to make the environment more important for you? What would it take to make ... Let's see. What would it take to making the water healthy a daily thought of yours? How could thinking about the water every now and then ... What would make you think about the water every day?
- R: Don't use gasoline in boat. Use more on ... not using gasoline because sometimes [inaudible 01:37:46]-
- M: Just for you, the question is, what would it take for you not to use chemicals? What do you have to understand about the water for you to no longer use chemical?
- R: Chemical can cause the water dirty, too.
- M: Yeah, chemicals can pollute, too. And Rebecca, what would it take for you to maybe ask your landlord for help with the rain barrel? You're thinking about clean water; I don't know how often. What would it take for you to think about what the water every day and ask your landlord ... barrel? What would it take to for you to do that?
- R: Get more people on my side to go with me to talk to him and give him some ideas.
- M: What do you mean by that?
- R: Ideas mean tell him what places he could go to get it and how many he could bring.
- M: Rebecca, what does a rain barrel do? How does a rain barrel help the water?
- R: And let the water flows through it.
- M: Some people think that bringing people in contact with nature, and especially the water, makes them think more about the natural environment. That's a hypotheses. So do you agree or disagree with that? The more you see the water, the more you care about the environment. Is that true or not?
- R: No.
- R: It's true.
- M: That's not true?
- R: No.
- M: Jessica, what makes that not true?
- R: For me, it's true.
- M: Okay. What makes that true for you?
- R: Because on yourself or myself, I know nature is more important for us because we need cleaner water to drink. We need air, fresh air to breathe. If we have those chemicals in our body, we going to get sick. If we drink those waters dirty, we get sick.
- M: Yeah, like the chemicals you use for insecticide, birds eat those insects and then the birds ...
- R: Yeah, that's true, but we're more on chemical to kill insects.
- M: I'm sorry.
- R: We're more on chemical ... easy way to kill insect if we use chemical. I admit that we, but use chemical to kill some insects for our house here, like mice.
- M: Would you say that this statement is not true? Can hear the water the more you care about the environment?
- R: We need fresh air to breathe.
- M: Right.

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- R:** And we need fresh water to drink, and we want our ourself to be healthy instead of putting all that chemicals in our body.
- M:** I just want to find out if this is true or false: The more you're near the water, the more to care about the environment. Is that true or false?
- R:** True.
- M:** Well, you said it was false the first time I read it. Bringing people in contact with nature and especially the water makes them care more about the environment. [inaudible 01:41:50] thoughts before?
- R:** Not sure.
- M:** Okay. Can you think of three people [inaudible 01:42:01], if they were near the water more, would they care more about the environment?
- R:** Yes.
- M:** What makes you say that?
- R:** Because they would want to feel the water on their skin, and how-
- M:** How does that make them care more about the environment?
- R:** They could try to help out with different things with nature.
- M:** Okay. Ladies, I don't have any more questions for you. Do you have any questions for me?
- R:** No.
- R:** No.
- M:** Thank you so very much. You'll be getting a gift. You'll be getting an email gift card very soon. Thank you.
- R:** Okay. Okay.
- R:** Thank you.

[END]

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Moderator: And that's our cue that we are recording. But like I said, this is anonymous, it's confidential. We will not release your identity affiliated to this report or what was said. And that's it. I want you to give me the good, the bad, the ugly, the everything.

Respondent: Okay.

M: So do any of you have any questions for me before we begin? Dillon, do you have any questions?

R: Is it okay to drink during this?

M: It's cocktail time, it's happy hour, right?

R: I'm just asking because some groups, they complain if you'd drink, but-

M: Well.

R: I figure since it's two hours and it's hot, probably can drink. But I just wanted to ask the question.

M: Listen, as long as you're not being disruptive, as long as you're not being disruptive like [inaudible 00:00:58]. I don't know how that affects you but if it makes you feel-

R: Oh no. I mean just regular drink.

M: Oh I thought it was like cocktail or beer.

R: I'm just drinking Starbucks triple energy. So-

M: Well, that works for me.

R: [inaudible 00:01:14].

M: Of course it

R: It was just a question because some groups don't want you to drink too much during.

M: Listen, I would even encourage a little happy hour beverage time, but as long as it's not disruptive and you're not like...

R: Yeah.

M: It's 7:30, it's okay. And Candy, of course we can eat candy too, but not her. Regular candy. If you want to have a snack and a sandwich, but where it gets to chips and things where the rustling of the bag. You can mute yourselves. Have your bite to eat and then I'll wait until you're done.

R: All right. Thank you.

M: Finishing that bite, because of course I don't want you to choke or anything like that either. So we will take this, because of course, this is 7:30, this is family time or you or me time. So of course we'll make those exceptions. Absolutely.

R: All right. Thank you.

M: And I'm drinking my iced tea here in my little refillable bottle here, so... I need it because I'm going to be doing a lot of question asking. So yes.

R: Where are you from by the way?

M: Okay, so I am based in Tampa, Florida, so yes, it is hot here.

R: [inaudible 00:02:40]

M: It is so hot. But I'm in air conditioning, central heat and air, so it's fine.

R: Oh, that's good.

M: So no heat today. Just cool air to talk. So here we go. So let's start with our winner of the day, Miss. Candy. So here's some questions for our introduction. And I'll prompt you if you forget all of these, I'll just ask you, don't worry about remembering.

R: Okay.

M: So here are the questions. Where do you live? And what I'd like to know is your city, your state or area where you live, and then who do you live with? If you're by yourself, if you're with family, if you're with roommates, if you are with pet children, all are included. And then give me an idea of your typical day. What are you doing on an average day in your life? And then give me something that worries you and then something that gives you hope, joy, and satisfaction. Okay. Candy, where do you live?

R: Okay, I live in Lenox, Pennsylvania.

M: Okay. And who do you live with?

R: I live by myself.

M: Okay. Do you have any pets?

R: No.

M: Okay.

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- R: No pets.
- M: No pets. I just had a previous group, by the way. All the people had cats and their cats were just climbing all over them. I always like to ask because pets are an important part of human life and that also determines part of the topic that we'll be talking about today.
- R: Okay.
- M: Because sometimes people like to do outdoor activities with their pets. So that's why I ask. Okay. So give me an idea of your typical day. Just a regular day in Candy's life.
- R: I like to get up and do my housework early because it's cooler in the morning.
- M: Yes.
- R: And then I like to get on my computer, do a couple surveys or whatever else that I'm doing that day. I paint, I'm just getting into painting again after a long sabbatical, and I like to write music.
- M: You do?
- R: Yes.
- M: Oh, nice. Fantastic.
- R: I garden, I have about 15 cats outside that are my neighbors. I like to play with them.
- M: Okay, so you do have some outdoor children that come around?
- R: Yes.
- M: Okay.
- R: And they're so adorable.
- M: Okay, so what's something that worries you? And then what's something that gives you satisfaction?
- R: Politics worries me right now. What brings me a lot of joy is my twin grandsons.
- M: Oh, how sweet. How old are they?
- R: They're so funny. They're going to be 12 in a couple months actually.
- M: Oh wow. So they're getting into that interesting teenage... Pre-teen phase. Right? Oh good.
- R: I live up on top of a mountain. And-
- M: You do?
- R: Yes.
- M: What mountain?
- R: It's absolutely beautiful.
- M: What's the name of the mountain?
- R: It's almost by Elk Mountain. It's not too far from Elk Mountain, but it's overlooking Acre Lake. So we're up on top of the mountain and if you look down you can see Acre Lake.
- M: Oh, that's sounds beautiful.
- R: But my grandsons live in the city. I live in the country, so I bring them here a lot. That's why I bring them here.
- M: Oh wow. That's wonderful. Okay, thank you Candy.
- R: Thank you.
- M: Let's go to Glenn and then Dillon to close that out. Okay. So Glenn, where do you live?
- R: I live near Williamsport, Pennsylvania.
- M: Okay.
- R: I live in a smaller town outside of Williamsport called Cogan Station. It's a really small town. And-
- M: Is that northern Pennsylvania or southern Pennsylvania?
- R: It's northern. North central Pennsylvania.
- M: You get a lot of the snow action going on.
- R: We didn't last year. We did the prior year. Prior year we did, We got two feet.
- M: That lake effect snow. Yes.
- R: Yeah, we got two feet at one time and it was a mess. But we had snow on the ground most of that Winter, the year before last. Not this past Winter.
- M: Yeah.
- R: This past Winter we didn't have much.

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M: Okay.

R: Comes and goes.

M: Comes and goes. Right?

R: Yeah.

M: I should have said that, I'm origin... To answer Dillon's questions, I was born and raised in Massachusetts.

R: Oh yeah.

M: So I know snow. North, close to New Hampshire, Massachusetts. So I know snow.

R: I lived in Springfield, Massachusetts.

M: Springfield. Yes. On the west side. I was born 20 miles north of Boston. So at Boston Suburb and that's why I live in Florida.

R: Yeah.

M: It's a joke. Get it? Snow. Yeah. I'm running away-

R: It gets cold up there. It gets cold and snowy up in that part. Yip.

M: It's that wet, humid, cold.

R: Yeah.

M: That just gets in your bones.

R: Oh yeah.

M: And the sky is always gray. They call it New England for a reason. It's just like England. But anyway. So Glenn, who do you live with again?

R: I live with my wife and I live with two dogs and seven cats. Yeah. We have a horse as well. So...

M: Oh lovely. Oh, a horsie.

R: He's a Belgian draft horse. We board him somewhere else. I've only got two acres here. So he'd eat the whole two acres in no time.

M: Okay. Oh, so you have him in like a horse hotel?

R: Yeah, he is board in another place. Yep.

M: Okay. So where he gets his exercise and all that and they take him out. Okay, wonderful. Okay, so tell me, walk me through your typical day.

R: I'm early riser, get up about five every morning. And of course my newest puppy, she likes to make sure I'm up at 5, 5:30 every morning. So she jumps up on the bed and says, "Come on, let's go, let's get up".

M: She doesn't know when you have a day off?

R: No. No such thing as a day off with her. So... She's a year old. She just turned a year old. So she lets me know when it's time to get up. And with two acres, I got a lot of yard work to take care of and a lot of gardening. I do a lot of gardening and I'm a painter as well. I paint.

M: Do you paint? So you paint Candy? Canvas, on whatever materials or...

R: I paint acrylics on canvas.

M: Oh, lovely.

R: And I paint a lot of dog portraits and-

M: Oh you do?

R: Yeah. Things like that. So...

M: Have you painted your latest of the bunch?

R: Pardon me?

M: Have you painted your latest of the bunch? The little one year old?

R: No, I haven't done her yet. I've got somebody else's border collie I'm working on right now. So...

M: Oh my God. Like Lassie. No, almost like Lassie.

R: Yeah. Little bit smaller.

M: Yeah, little smaller.

R: She's black and white.

M: When I was growing up, Lassie was the thing. Ooh, I just threw my necklace over me. I talk with my hands. Like I said, I don't take notes. But Lassie was the thing. I used to have a lassie dog. I was born and raised in the seventies. But Lassie was still on TV at the time, so... Oh, I just love collies of all shapes and sizes. Thank you. Oh, what worries you and what gives you satisfaction?

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- R: I'm kind of like Candy, the political atmosphere, just blowing my mind. And my satisfaction is my painting and my animals and my yard and everything. And this is where I get all my... I relieve my attention out in the yard and everything. So...
- M: So exercise too.
- R: Yeah. I get a lot of exercise.
- M: You get a lot of exercise too.
- R: Yeah.
- M: Okay. That's wonderful. Thank you so much Glenn. And last but not least, Dillon. Hi Dillon. Where do you live?
- R: Hello. I'm upstate New York in a small town called Deposit.
- M: Okay. And where... Because New York is pretty kind of like this. So are you near Buffalo, Rochester, Syracuse, Utica?
- R: You ever heard of Bennington?
- M: Yes.
- R: Yes. I'm about 25 minutes from Bennington.
- M: Okay, so that's closer to the Pennsylvania, it's mid New York state going west sort of, right?
- R: Yeah. Because the Pennsylvania border is... Well if we go to my town, the actual town Deposit, it's probably about seven minutes away. And then if you go another 20 minutes, it's like Pennsylvania border.
- M: Right.
- R: They're very close.
- M: Okay.
- R: Some people buy fireworks, but not me. Because they buy it in Pennsylvania and bring them across the border, which obviously, not a good idea.
- M: No, I don't think so. Okay. And you could also get a ton of snow I'm sure.
- R: Yeah.
- M: With the lake effect. Okay. And so who do you live with?
- R: I live with my grandma, my grandpa, my aunt, and my 18 year old cousin. And we have two dogs. Which one's a Chow Chow and one is, I don't know what it is, some kind of a mutt [inaudible 00:12:39].
- M: So the chow is the... Who's older, the mutt or the Chow Chow?
- R: The mutt's around 11 and the Chow Chow's around nine.
- M: Okay. And give me an idea of your typical day?
- R: I wake up and I usually do some surveys or talk to some friends online. I do a lot of Skype calls with my girlfriend from Malaysia.
- M: Oh wow. She's so far away.
- R: Yeah. So the timing is a big difference. So sometimes I don't [inaudible 00:13:14] until noon, one, two. Depends on the day. We watch a lot of movies and stuff and I play video games. I like to... Well not typical day, but I enjoy playing pool or going bowling. But with the Covid stuff it's kind of rough.
- M: Yeah, it's a little hard sometimes. Yeah.
- R: But yeah. I like to help my aunt plant flowers and do gardening and stuff sometimes too.
- M: Oh, that's awesome. Okay. And then tell me a worry and then a hope and satisfaction.
- R: I guess the worry, it's sort of like the politics, but the inflation and shortage of products.
- M: Yes. The gas prices are not... Yeah. I think they're going a little bit more down in July, but not enough to feel back to where it was.
- R: Yeah, that's true. And then shortage of products are bad too, obviously.
- M: Yes. Yeah. Give me a hope and satisfaction or joy. Something in your life that gives you joy, a hobby, your family.
- R: Video games, and talk to my girlfriend, friends and family. And my grandma, I'm really close to my grandma.
- M: Oh that's wonderful.
- R: I've lived with her since I was 10 years old.
- M: Oh, beautiful. Aw, that's awesome. Okay, well thank you so very much for giving us those little snapshots of your life. And this is the introduction. So we are going to be talking about areas in the outdoors that you may

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- or may not have had access or visited, but you may have done or may not have done. And that's okay. So here is the first question to start the topic on the outdoors. How much time do you spend outdoors and what are the activities that you do? I know Glenn, I'm going to start with Glenn. Glenn is in his two acre land doing lots of stuff on that land. So give me some of the ideas that you're doing outdoors? And then outside from your home.
- R:** Yeah. Oh, outside from my home.
- M:** That too. In and outside your land, and then outside.
- R:** Basically on the outside I actually bring my canvas, my easel out. I'm on the deck right now. I'm outside. So I actually bring the easel out here and paint outside.
- M:** Oh lovely.
- R:** And because my studio is right next to me on this big double door over here, but I bring it outside. I used to be a project manager in the energy industry. So I've worked and been through, and worked in every state in the United States.
- R:** Oh wow.
- R:** Yeah. One of my favorite places I've ever lived is Wyoming.
- M:** Oh right. Because landscapes must be amazing.
- R:** Yeah, I was just about an hour away from Yellowstone, so I went to Yellowstone all the time. Even in the Wintertime, I'd go up there and snow mobile. I love-
- M:** What about now? What are you doing for fun? Do you do anything for fun [inaudible 00:16:43] and the outdoors?
- R:** I ride my bike along the bike path down here.
- M:** Is that a motor bike, like a motorcycle or is that...
- R:** No, a-
- M:** Regular bike.
- R:** Regular bicycle. Yeah, I have a motorcycle but I'm about ready to sell it. I don't ride it that much anymore so I just haven't gotten into it in a long time. So I'll get rid of it eventually more than likely. It just sits around so there's no sense in keeping a motorcycle [inaudible 00:17:13].
- M:** The good thing is that though you're getting your exercise it with your biking.
- R:** Oh yeah. On my phone I've got a health thing that... And so far today I've walked four miles, so...
- M:** Congratulations.
- R:** And that's just walking around the yard and walking and down the road here a little ways and back up and walk taking the dogs down the bike path and walking them. So I get four or five miles in a day just walking, just basically, because I don't sit very often. If I'm painting, I'm standing because-
- M:** Oh good.
- R:** I've got a chair that I can sit in, but I'd rather stand and paint all the time. So my easels like that.
- M:** So you're getting your exercise, your outdoors.
- R:** Yeah.
- M:** Okay, awesome. Thank you. And Candy, what are you doing outdoors? You live next to an amazing, gorgeous lake on top of a mountain.
- R:** Yes. So I'm from Bennington, New York.
- M:** What are you doing out... Oh, you are from Bennington, New York?
- R:** I come from Bennington, New York.
- R:** Wow. It's a small world.
- R:** Half of my family is. I was so excited when you said that.
- M:** Oh how sweet. Oh great. So Candy, what are you doing? Are you getting any time outdoors or if so, what are you doing?
- R:** Actually, I moved here two years ago, and when I came here I was not doing very well physically, so I wasn't getting a lot of exercise or walking or anything like that. I was just doing the bare minimum. But-
- M:** You were healing. Your body was healing.
- R:** Yes.
- M:** That's what you were doing. Even though you don't think you were doing anything but your body was healing and that's important to recognize. So you were healing.

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- R: Yeah. Thank you for saying that, because I guess I didn't realize that that is exactly what's going on. Because I do, I feel so much better since I've been here in the fresh air. I can walk out through the... We have a walking path through the woods. I can walk all the way through there.
- M: Like a trail.
- R: Like a trail. And I have a garden out front, a flower garden. And I spend time out there pulling weeds mostly. But I do put something new in every once in a while. I don't have a green thumb, but I'm in the process. I just lost 40 pounds [inaudible 00:19:58].
- M: Congratulations.
- R: But I kept it off. And I was just discussing with my sister last night actually, that I want to get a bike, because I feel like I can maybe, if I'm very careful and don't drive over a lot of rocky land then I could probably add that to my regimen. Because I'm doing a couple of little exercises now and trying to get [inaudible 00:20:30].
- M: Trying to get out of the house.
- R: Yes.
- M: Well I know that here I've seen the adult tricycles with the basket behind. Sometimes they use them for deliveries, but there's an adult size tricycle. And I love that. I'm like... I and do have a bike myself. But that seems like more fun. I don't know.
- R: I love that idea.
- R: Does sound fun.
- M: Yeah, it does sound fun. And there's a basket in the back with a lid. And I've seen them... A couple of more in the senior age people have it and they look like they're having such a great time. So maybe a tricycle.
- R: That's something I should consider.
- M: And then that way if you have physical, if you still are dealing with balance issues, that you won't have a problem with that. Okay. So let's go to Dillon. Thank you so much Candy. Dillon, activities that you like to do outdoors. You said gardening with your grandma or in the front yard or something like that?
- R: My aunt, Yeah. Play-
- M: Oh, your aunt. Your aunt. Yes. So what else do you like to do outdoors?
- R: Just walking around in general. And sometimes fishing.
- M: Fishing. Where do you go fishing?
- R: The Deposit reservoir.
- M: Say that again?
- R: Deposit reservoir.
- M: Okay.
- R: And then we have water, like a... What do you call it? [inaudible 00:22:04] call it creek.
- M: A creek.
- R: We have one right actually down by our garden, so...
- M: So you have one in your actual... Where your house is in your yard. Is a creek passing through?
- R: Yeah.
- M: Oh, how sweet.
- R: And it's nice to go outside also just to... We have ducks that come down, because the neighbors have ducks and they just swim back and forth all around. It's crazy how they come back though, because-
- M: So the water's really clean, I'm assuming.
- R: It's not the cleanest, but there's some fish there sometimes. But because New York puts the fish in the water each year. So sometimes there's fish, but it's not the cleanest.
- M: Okay. All right. Okay. So I'm going to take you on a little ride, an emotional ride. So you can close your eyes for this one. I'll give you a few seconds to just ponder and think. Just open your mind to this question. And then I want to hear your thoughts and you can all talk freely. I'm not going to call on you. Whoever wants to talk, they can talk and then we can take turns. So here's the question. Now that your mind is clear, you're ready to hear this question. How does it feel to be near water? And I'm talking about natural water, not a pool. How does it feel to be near the water?
- R: Relaxing.
- M: Relaxing.
- R: Yeah.

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M: What else?
R: Peaceful.
M: Peaceful.
R: Yeah. Relaxing. Peaceful.
M: What else?
R: You feel like you're back to nature.
M: Back to nature.
R: Yeah.
R: Nice and calming and natural.
R: Calming, natural. What else?
R: You know the waves that come in and come out, come in and come out? It's kind of like your-
R: Hypnotic.
R: Problems and your different things that you're thinking of during the day, it just kind of goes out with the water.
M: So the water is washing away all the stress and all the worries.
R: Yeah.
R: Yeah, like a Zen. Like you're in another-
M: Zen, like a Zen thing.
R: Yeah. Sometimes if you're just relaxing and not thinking, it's like you're in another world, like it's just you and the water.
M: At one with nature. You're with nature right there, you're all feeling it. Anything else?
R: Well, if I could smell, I can't because I severed the nerves into my nose rock climbing in the Adirondacks years ago. I fell and hit the back of my head.
R: Oh no.
R: Oh.
R: But I can still remember the smell. It's the smell of the freshness of the water and things like that.
M: So the smell. And what does the smell make you feel when it's clean water, beautiful fresh water? What does that feel like, Glenn?
R: Again, it's relaxing and hypnotic in a sense, especially when you smell and hear the waves coming in, like Candy was talking about. It's almost like it's hypnotic to you.
M: Like a meditative state?
R: Yeah.
M: Okay. Any other thoughts, anyone? Candy?
R: And that smell is kind of like after it rains and you walk outside and you go.
M: And the soil, that freshness in the air?
R: Yes.
M: Yeah.
R: Oh, it's nothing like it. You can't smell that in Binghamton, I mean not a lot anyway.
M: And you can't replace it either. I mean-
R: No.
M: How many people have tried to put that in a bottle and sell it?
R: Yeah.
R: I think it would sell if they could figure it out.
M: Yeah, but that you can't replace that. That's amazing.
R: No, you can't.
M: Anything else? What other feelings come from water, Dillon?
R: Well, it feels nice when the breeze comes by and you get that cold air feeling sometimes.
M: Like a brisk feeling?
R: Yeah, so it feels refreshing and comfortable.

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- M:** Refreshing, comfortable. These are all fantastic adjectives. Okay, so now let's talk about accessing the public waterways where you live. So Candy, that lake, is it public access? Can anyone go down there if they want to?
- R:** No, but there are lakes around here. We have a couple that are public access. You can go in, but you take responsibility for your own life. But at the lake, they have a lifeguard, they have a sandy beach. I can remember going to Tingley Lake.
- M:** Tingley Lake?
- R:** Tingley Lake, and it was just my grandmother and my sisters and myself, and we would have the best time. It just was the best time.
- M:** So around where you live, was it Acer you said?
- R:** Acre Lake.
- M:** Acre, Acre, I'm sorry. So that lake is not available to anyone who wants to just visit?
- R:** No. No.
- M:** So the landowners just have it private for themselves?
- R:** Mm-hm.
- M:** So let's say Candy, if you wanted to go to any body of water that's close by that's public access, what place would it be?
- R:** Probably Tingley Lake.
- M:** Okay. Okay. And then what's it like there? So you said it has a sandy beach area?
- R:** Tingley Lake is a little more wild, but you can walk into the water.
- M:** What do you mean by wild?
- R:** You know how the lake has access points and docks and that kind of thing, Tingley Lake. It's just kind of like a lake. And I'm sure people go canoeing there and swimming there, but you don't really see a lot of people at a time there.
- M:** Is that a good thing or a bad thing?
- R:** That's a good thing I think. Now Acre Lake-
- M:** To not have so many people? Okay, Acre Lake, yes?
- R:** It's something different.
- M:** And what makes-
- R:** The 4th of July.
- M:** What makes it different?
- R:** The 4th of July, they have their families in and their friends in and they're shooting fireworks, which is kind of nice. I can see them from my window and that's kind of cool.
- M:** Do you have access to that lake?
- R:** No. My grandmother did, but she's passed now so they sold her little cabin.
- M:** Okay. Anyone else? Dillon, public waterways? You said that little creek that passes through your garden, your yard area. Are there any areas where people go like a park or something that's public access? A lake, a river? What's near you?
- R:** Oquaga [phonetic] Creek State Park, it's about 15-
- M:** Say that again.
- R:** Oquaga Creek State Park.
- M:** Okay.
- R:** It's like 15 minutes away. But you can go swimming there, they have where you can go camping and stuff. And then-
- M:** And do you go there often or have you gone there at all?
- R:** I've gone there, but has been many years, at least five years or so.
- M:** Okay. And what do you think of it? Is the water clean? Is it safe to go in or what?
- R:** Yeah, it's safe and clean. They allow people to go there. I'm not sure what the waterways are, but there's places to go fishing in our town and stuff, like under the bridge. People go fishing under the bridge.
- M:** Okay, and how easy and accessible is that?
- R:** I'm not actually sure about that. I've never gone there but I see people down there quite often.

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- M:** Okay, okay. So it sounds like it's fairly accessible then.
- R:** Yeah.
- M:** And Glenn, how about you?
- R:** We have a couple places here. We got the Susquehanna River that runs through Williamsport area. And it separates South Williamsport from way regular Williamsport.
- M:** The Susquehanna is like long. It's huge.
- R:** Yeah.
- R:** Yeah.
- R:** Yeah.
- R:** Yeah, it is very long. And this is actually the west branch of the Susquehanna where I live. So it's got two branches and this is the west branch. People, they go down there and they boat more than anything and fish off the Susquehanna. They don't have a place around here that have beaches or anything along the riverside-
- M:** Or a park where people can picnic or barbecue?
- R:** They do have that, but there's not really a beach area per se. You can picnic down there by it and things of that nature, but I like this place called Pine Creek, which is nearby here. Which Pine Creek flows into the Susquehanna, and it has campgrounds and things of that nature, and it's really pretty up in there because it's more of a mountainous-
- M:** Can you swim in Pine Creek?
- R:** No. You can further down south. In the campground areas that I go to, you can't. I mean, it's too small then, it's not really a swimming area. You can wade in it, but that's-
- M:** Yeah, you could get your feet wet.
- R:** Yeah, that's about it. But it's pretty and it's in the mountains and everything. So it's a really pretty area.
- M:** Is it free or do you have to pay to go in?
- R:** You can go in. No, it's free to go in. You have to pay to camp of course, but other than that it's free to go in. They have bike trails going up and down Pine Creek and everything, so it's really well maintained and things of that nature. So it's really pretty.
- M:** Okay. And let's talk about if we are... Well, Steve, I think we're ready for the screen slides. Let's see. Steve? There he is. Okay. So this is a question that we asked in a survey regarding the bodies of water that are natural, not a pool. Not a pool, like a public pool or one in your friend's yard or in your own backyard. We're talking about when we refer to water, it's natural bodies of water. So here's a statement. Being near or on the water makes me feel happier: strongly agree, somewhat agree, neutral, somewhat disagree, or strongly disagree? If you strongly agree, raise your hand. Okay. Somewhat disagree, I mean, somewhat agree. Somewhat agree, raise your hand. Okay, we can stop there because it's just three of you. Okay, so we have two strongly agrees and one somewhat agree. I want to know, Dillon, why you somewhat agree?
- R:** Well, it feels relaxing sometimes to just think out in nature, but sometimes it just doesn't affect me. Depends on the water I guess.
- M:** Okay, so what is the kind of water that would make you feel really happy?
- R:** Going to the beach with friends and being near the water.
- M:** Are you talking about the ocean or a lake?
- R:** A beach, like the ocean.
- M:** Okay, so you would prefer to go to ocean water?
- R:** Yeah.
- M:** That would make you really, really happy. Okay. Candy, what made you say strongly agree with this statement? Oh, you're on mute, Candy. Could you unmute yourself please?
- R:** Oh, I coughed earlier.
- M:** It's okay.
- R:** Ever since I was very, very young, my dad has always taken us camping, and he's always been somewhere water and it just evokes a really strong emotion for me of just happiness and contentment.
- M:** So in a way the water brings you back to your childhood?
- R:** I think so.
- M:** Of happy times in your childhood?
- R:** Yes.

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- M:** Oh, that's wonderful. And Glenn, what made you strongly agree?
- R:** I think it's just the natural environment that's there with water. It really hasn't-
- M:** Describe it for me.
- R:** It hasn't been messed up by man. I mean-
- M:** So pristine?
- R:** Yeah. They haven't piled concrete on it and built a bunch of skyscrapers, unless you're in New York City of course. But like Yellowstone, when I was out there I used to love to go to this falls and everything and then the geysers and all that. And just the water, even the geysers, even though they're throwing water out of the ground-
- M:** I mean, that's fascinating to see, right? But what about around where you live? Around where you live, let me bring you back to your city.
- R:** Yeah, I like to go up to Pine Creek. You're out there and you just hear the gurgling of the creek running over rocks and everything, it's peaceful and it just takes you back. Then again, you look around, you'd say, "Wow, man's not out here. He ain't built anything." So that's what I like about it, it's just we haven't messed it up in other words, somehow, like a lot of places. And they're making sure that we're not going to. Hopefully they're going to keep that up.
- M:** Right. To conserve that nature, those nature spots that bring this joy and happiness. Okay. Let's go to the next statement. Okay. When I am in the parks or on trails near the water, I see other people like me. What I mean is if you look at yourself in the mirror, you're going to see another Candy, another Dillon, or another Glenn, or similar to you. Do you see people like yourselves in these places or do you see different kinds of people? And what we mean by this is do you feel welcome, identified, like, "Oh, I'm not alone, here's other people that are like me here that share this passion or this joy for being in the outdoors," or "Oh, thank God I'm not the only woman here or the only guy here." This is what we're saying. So Candy, how do you answer this one? Strongly agree, somewhat neutral, somewhat disagree, strongly disagree.
- R:** Well, when I'm out taking walks and I run into someone that actually looks like me is overweight, somewhat older, maybe using their walker or their cane, and I feel like I can identify because we'll make conversation like, "Oh, it's hot today" or "Woo, that's wow," and we'll just continue on our way, make a little bit of conversation.
- M:** How does that make you feel when you find someone that you can relate to?
- R:** It makes me feel good because you would think that I would be the odd man out at the place that I'm at right now. I'm usually very gregarious and very talkative and outgoing, but there are times when I'm not. And I hate to say it, but I'm a little embarrassed by where I am right now. But I'm kind of proud of myself too, don't get me wrong.
- M:** You have to be proud of yourself, Candy. You've accomplished a lot. And you're healing. You're healing.
- R:** Yes, I'm healing.
- R:** Don't need to be embarrassed, just get better.
- M:** Yeah, you're healing. It's a process. But so you feel good that someone else, maybe with those mobility issues or of your age group are also doing those things? So you feel identified is what I mean?
- R:** And it makes me feel good because we're on the same mission, we're trying to get in shape.
- M:** You're not alone. You're not alone. Right.
- R:** Yes.
- M:** Okay. All right, Glenn, and then Dillon. Glenn, when you're in the parks or on trails near the water, you see other people like yourself. How much do you agree?
- R:** Somewhat, because sometimes you run into people who are, for lack of better terms, trashing the place, dropping [inaudible 00:41:18] cups, and throwing stuff on the ground. They can't carry it out or get it to a receptacle. But that's very, very minute percentage. It just bothers me when I see that happening. But other than that, most everybody out there wants to be there. They want to be, they're there to enjoy it. There's that very minute percent, that's why I say somewhat agree, that have a tendency to trash the place or do something silly and stupid in other words. But most of the time it-
- R:** That makes me so mad when they do that.
- R:** Yeah.
- R:** Yeah.
- M:** And thank you so much, Glenn. And Dillon?
- R:** I'd say somewhat agree, because I see some people that are around my age and then I also see sometimes younger or older people in the park. Or not the park, I mean... Well, yeah, the park downtown, I can't think of

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- the name, but just our local park. We have water that runs through there too that I go by sometimes, sit. I don't swim there though because it's filthy. But when we were kids, a lot of people used to go down there and swimming and stuff, but not me.
- M:** Not anymore. But they go picnic or just could take walks or ride their bikes?
- R:** Yeah. And we have a basketball court and we have a, what is it called, a diamond, like the baseball diamond. And then on the other side of the park, there's actually another baseball field. So sometimes it's fun to watch the younger kids play their softball and baseball.
- M:** So you see people like yourself doing that, being-
- R:** Relaxing.
- M:** Walking around or playing sports or just sitting and enjoying nature?
- R:** Yeah.
- M:** Okay. Okay. All right, wonderful. Let's go to the next statement. Okay. This is the last one of this section. There is convenient access to the water for boating, fishing, or swimming near where I live. Strongly agree, somewhat agree, neutral, somewhat disagree, or strongly disagree? Let's start with Glenn.
- R:** I strongly agree. It's not very far from where I live to go to Pine Creek or go to any of the various parks that are around here that have water features. There's a little creek runs right down through here, so we find that out all the time too. And the Susquehanna River has boating ramps and things of that nature for people to launch their boats to go fishing on. My wife and I can be driving down in the highway, and there's this one area when as we make a curve that we oftentimes see a bald eagle sitting in the tree. So we see the bald eagle sitting in the tree and we know they're nesting around there somewhere because that's where he's always there and just sitting there.
- M:** Yeah. And I know that once they pick a spot, they like to stay around that area.
- R:** Forever. They'd always used that same nesting. I've seen a bald eagle's nest and they're... I tell my wife-
- M:** They're pretty big, aren't they?
- R:** Yeah, I say they got a condominium up there with multiple rooms.
- M:** A penthouse, a penthouse.
- R:** Yeah, because they're big. They're huge and they keep building onto them because they mate for life. Bald eagles mate for life, so they keep building onto them.
- M:** I should have gotten myself a bald eagle. I'm joking. No, I do see them in Tampa during the winter. I mean, every single bird you can think of. And I remember I was driving, and I live in the middle of the city, but it's a mix of suburban urban in Tampa. You're in the middle of the city, but it's not a lot of single family homes. And I'm by the river, and so I'm driving into my driveway, and all of a sudden I see this giant, I mean, I'm talking about this giant bald eagle swoop in front of me. And it was chasing, I don't know, a bird or whatever, and it just snatched it from the... Oh my god, I was dying. I just saw National Geographic right there. I wish I had a dash cam or something, but it was like the size of my car. It was-
- R:** They're big.
- M:** But anyways, I'm digressing. In the middle of the city-
- R:** You're fine.
- M:** Okay. It just reminded me of what you said of that. So, yeah. So Dillon, so that park where you were talking about, that's I guess in the downtown area of where you live, do you strongly agree with this?
- R:** I'd say somewhat agree because-
- M:** You can't swim in it you said.
- R:** You can't swim in that. Like I said, the one I told you earlier, Oquaga Creek, that's like 15 minutes away so I wouldn't say that's necessarily... Well, it's still kind of close I guess. Because-
- M:** Can you swim in that? Can you swim in that?
- R:** Yeah, you can swim in that. It's open to the public. Last time I was there they offered... I mean, they gave a fee to go there. I think it's only a few dollars though. But you can also go camping-
- M:** Is it affordable?
- R:** Yeah. It's only a few dollars before, but I haven't been there like five years or so. But there's where you can go fishing, like I said, downtown under the bridge, and there's other areas to fish throughout the area. You can go boating on some of the water, but some of the water's not... It's not big enough to need a boat.
- M:** Right. How about kayaking? How about a small kayak?
- R:** Yeah, some of the water out in the country.
- M:** Some of the water? Okay.

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- R: But not in the actual park I was telling you about downtown, because that's more like a small creek. And then the one area has, like I said, a few feet of water you could swim in, but not like a... You know what I'm saying? But it's dirty.
- M: Yeah. Yeah. Okay. Thank you, Dillon. Candy-
- R: You're welcome.
- M: How convenient is the access to the water for boating, fishing, or even swimming or even just getting your feet wet near where you live? We're not going to include the lake that's by your house, because we know that's private.
- R: Right. There's a couple other lakes around here that you can have access to. Also, I'm not sure what the river is. Is it the Susquehanna that runs through Binghamton?
- M: I believe so.
- R: I think so.
- M: The large one? The large river?
- R: Yeah.
- M: I believe it is.
- R: I think yeah.
- R: So if you follow from Pennsylvania to New York down Route 11, there's all kinds of areas where you can camp and fish right on the river itself, which is kind of nice, actually. I like to take my time going through that area.
- M: Okay. Okay. Awesome. So it's nearby. And let's say you decide tomorrow and everything, you're feeling great and you're like, "You know what? I think I'm going to go by the water in a public access site," you can easily get there? Not too, not too far, not too crowded? It'll be just fine.
- R: Right.
- M: Okay. Good. Good. All right, let's go to the next section. So now we're going to talk about features of a public water access site. So you guys mentioned a lot of things that some of the areas where you visit or have visited in the past. Some of the features, like you said, "Oh, there's a little area for boating. There's a little area where you could swim." So what would make you most want to visit a public water access site? Give me your wish list.
- R: Clean water.
- M: All right. Yeah. Pristine water.
- R: Yes.
- M: Unpolluted water.
- R: And at least a few feet deep so you can just soak in the water.
- M: Okay, so a shallow area for wading or swimming or just sitting in the water?
- R: Yeah. I don't swim. I just like to get in the water.
- M: Yeah, you just like to get in the water, not too deep. Perfect. Okay. What else? Anyone else?
- R: Not crowded.
- M: Not too crowded?
- R: Yeah.
- R: That's important.
- R: That's true.
- R: You don't mind a few people, but if you're shoulder to shoulder, it's a little...
- M: It's uncomfortable.
- R: You might as well go to a football game then.
- R: That's true.
- R: Very true. Very true. Okay. Anything else? So not too crowded, a little area for wading, shallow area. Candy, can you of anything?
- R: Yeah, if they had an area where you could picnic, that would be kind of nice.
- M: So picnic areas. A previous group told me about restrooms.
- R: Oh yeah.
- M: How important is that?

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- R: That's important.
- R: Very. Yeah. You don't want to see people going in the streams.
- M: Right. That would make you not want to go in the water.
- R: Yeah.
- M: Yeah. So public, clean restrooms.
- R: Yeah.
- R: Yes.
- M: Okay. Anything else?
- R: Maybe an area for the kids nearby.
- M: Like a playground?
- R: Yeah, like a playground. Just like a smaller playground, somewhere-
- M: Somewhere where they can blow steam.
- R: That's a good idea.
- R: If you have family members that have kids, they can go there while you relax by the water. Well, as long as someone watches them, of course.
- M: Right. Of course. Of course. Their parents or their guardians are responsible. Okay. So we're going to explore some images, and I want you to tell me where do you see yourself visiting? Okay? So Steve, take it away. Okay, here we go. So this is set one, which each have a letter, A, B, C, and D. Now Candy, I want you to look at these pictures and tell me which of these do you see yourself visiting?
- R: A and C.
- M: Why? Tell me why. What about A and C compels you to say, "That's where I belong. That's where I want to go"?
- R: Either one you could sit and watch the water. If you choose to just watch, you can do that and just kind of... The bench on the bottom on number C, in Binghamton, where I worked, I worked in downtown Binghamton, and behind the building was a bunch of these benches that overlooked the river. And I'd go out on my break and would just kind of de stress. I had a crappy job.
- M: Oh, I'm sorry.
- R: And I would just sit there for my whole break, my whole lunch and just-
- M: To just disconnect from your job and just let the water take all those problems away.
- R: Now my grandsons would like the other two.
- M: B and D. Okay.
- R: Yes.
- M: Okay, because of the activity that's there? It looks like the pier in B, and D looks like a kayaking group. Okay. What about you, Dillon? Where do you see yourself?
- R: A.
- M: Okay, tell me why.
- R: It's not crowded, so it's more peaceful. It's got the picnic table ready so you can just pack up a nice lunch and bring some family or friends and just relax by the water. It looks like you could probably go fishing in that water possibly.
- M: Looks like you could go fishing. Okay. Okay.
- R: Yeah, just it looks relaxing, peaceful and natural.
- M: Okay. Glenn?
- R: I'm the same way. A and C. You'd be out there by yourself or with a few friends and that's it. The other two seemed like they'd have a lot more people involved in it and a little bit more crowded and things of that, especially D. If I kayaked, I've always kayak by myself and I didn't really want to be involved with a bunch of people kayaking and things of that nature. So I like A and C because, again, it's the peacefulness. You can hear the water. Well, D, I don't know if D, you probably couldn't even hear the water where they're at there, but you could hear the water-
- M: Yeah, it looks like they're planning to go out into the water.
- R: Yeah. Yeah. And I just prefer it because you could hear the water on both A and C. You could hear it lapping up against the shore and things of that nature. It seems like it'd be, like I said earlier, hypnotic and peaceful. So it's kind of relaxing.

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- M:** Okay. Awesome. All right. Let's go to the next group of images.
- R:** Nice.
- M:** Okay, so we have E, F, and it goes across, E, F, G and H. E, F, G, H. So I'll go with Glenn. Now we're going to go in reverse. So Glenn, Dillon, and then Candy. Glenn, where do you see yourself visiting or doing?
- R:** I can't make out the letter on the top right. That looks like the fisherman up there. That looks like what I'd be doing.
- M:** Like fly fishing? It's like fly fishing? Okay, that's F.
- R:** Yeah, that's F. The other one, I don't mind motorboats, E. I don't, but I'm not into that kind of thing as much as I am-
- M:** You would be an F? You would be one of those fly fishermen?
- R:** Yeah. Yeah.
- M:** Okay.
- R:** The other ones look too crowded again.
- M:** So it's just you and your couple of friends fly fishing on the river?
- R:** Yeah.
- M:** Okay. Okay. Dillon?
- R:** I'd say G. Just could walk around and then maybe there's a camping area nearby?
- M:** Okay.
- R:** And the water looks peaceful.
- M:** So you could have your alone nature time, but also be within the camping area.
- R:** Yeah. And go fishing by the... Well, I don't know if you'd call it a shore, but beside-
- M:** That little rocky area?
- R:** Yeah.
- M:** You could see yourself sitting there fishing?
- R:** Yeah, just relaxing.
- M:** Okay. Okay. And what about you, Candy?
- R:** I would say G if I could figure out how I was going to get up from the ground, from sitting on the ground there.
- M:** So how about this? Here's my magic wand. It's a pen of course, but here's my magic wand. Ding. In G, we'd put a nice park bench.
- R:** Yes, that would be it then.
- M:** Okay. Okay. So G, if it had a park bench.
- R:** Yes.
- M:** Okay, great. All right. So now we're going to do some image magic. So we're going to go to the first screen that you saw, and then we're going to look at the second screen that you saw. I want you to choose which one do you overall see yourself in. The first screen, put up your finger number one, or the second screen? This is the first one. This is the second one. Which one do you see yourself? This is two. This is one.
- Okay, Candy is one. Dillon is one and Glenn is one. Okay, so let's go to one. Let's go to the first screen. There we are. So this is the one that you really want, that you could see yourself in either of these scenarios. Obviously, D, you're not going to be around all those people. Okay. So we're going to now go look at, and we're going to explore some of these features that could be in a public access water site or near. Okay, so here we are. There are seven features. Well, seven if you count other issues, but there's six plus other issues. So what would encourage or discourage you? So I want to know would this encourage or discourage? So a site being totally free of people, maybe some people. What is too crowded? So a site being totally free or with some people, does that encourage you or discourage you?
- R:** Encourage.
- M:** Encourage?
- R:** Encourage.
- M:** It feels like this group does not want to be around crowds.
- R:** No.
- M:** Okay.
- R:** Not too big.

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- R: Small crowds.
- R: Maybe like 10 to 15 at most.
- R: Small crowds. 10.
- M: 10 is fine. Okay.
- R: Yeah.
- M: So another group that I had were all women and they said that they did want some people around because they would feel safer that way.
- R: That's actually a good point.
- R: Yes. Important. Yes.
- M: Because if they were the only person that was there, they would feel like it would be the beginning of a horror movie.
- R: Like all the true crime shows, there's like a million of them nowadays.
- M: Yes, exactly. Exactly. They would feel very unsafe if they didn't see at least someone else.
- R: [inaudible 01:00:53] That's a good point. Yeah.
- M: Okay. All right. Let's go-
- R: [inaudible 01:00:59].
- M: A few people. Not too many. So Goldilocks. Not too little, not too much, but just right.
- R: Yeah.
- M: Okay. Okay. Presence of parking, access to transit lines or bike paths. So in another group we had, they were like, "If I see too many cars, I'll just turn around and go home."
- R: That's me.
- M: That would be you, Glenn?
- R: Yeah.
- M: That would discourage you? Okay.
- R: Yeah. Especially if you got a bike path and there's a lot of cars there and every one of them's got a bike rack on them, I'd be like, "I'm just going to run into people when I'm biking because they're all biking at the same time." So I would be discouraged because then you can't just enjoy it and just pedal and go. You got to watch out for people and watch out for people walking.
- M: You're not free in that zone of biking, that biking zone that your mind goes to, right?
- R: Yeah. Or trails. That means if you're near a trail or something like that, you're just, "Well, how many people am I going to run into while I'm walking up and down this trail?"
- R: Right.
- M: Or maybe you have a big glob of people that are just kind of taking their time and you just want to power walk. Yeah.
- R: Yeah.
- M: I understand. Okay. How about access to transit lines, especially people who don't drive? Is that important to have maybe a bus or a shuttle that goes... I don't know if there's train systems or high speed rail lines around where you live, but let's say, for example, a shuttle bus that takes you from that location, especially during the warmer months of the year, to a popular stop, like from downtown to X, Y, Z water area? How does that sound to you?
- R: Sounds like it would be too crowded.
- M: Okay.
- R: [inaudible 01:03:12] I feel the same way. You get a bus of people and all of a sudden you've got a lot of people on the trails again. Or if it's just [inaudible 01:03:28]. I'd rather not have-
- M: What if there was a reservation system? Let's say, for example, you have to reserve. You can't just show up. You have to reserve and then the park will allow X amount of people inside that area so it doesn't feel too crowded. How does that sound to you?
- R: That sounds good.
- M: Candy, how does that sound to you? You're nodding your head. I'm assuming that's a good?
- R: Yeah, that's good. I wasn't too far from the Binghamton walking paths, and it used to really bother me when I saw a woman walking by themselves there because I'm almost positive there weren't cameras or anybody there to watch over what was going on.

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- M:** So maybe some security presence there, like park rangers? We have that in number four. Someone being there to give you help, like a park ranger, maybe a security officer of some type.
- R:** Right.
- M:** Someone mentioned in the women's group, they mentioned it would be nice while on those bike trails or walking trails that every X amount of meters or yards, that there's an alert system where you can go to a box or something. You push that button and a park ranger will come.
- R:** I like that idea.
- M:** Or maybe there's an app where once you get to the park, you sign into that app and then you'll be followed, and if trouble hits... Of course, you would opt in for these things. It's not like you're being tracked everywhere you go if you don't want to be. It's by choice if you feel that. How do you feel about that, Candy?
- R:** Well, I take my grandsons by myself a lot, and we'll just get in the car and stop wherever it looks interesting. And I don't really think about that-
- M:** But let's say if you go alone. But let's say if you go alone.
- R:** Yeah, I would want to know that we were safe, that I would be safe. But I like that idea of the buzzer.
- M:** Of the buzzer? Okay. Okay.
- R:** Alert system or something.
- M:** Right. They have them in college campuses where... I know where my daughter went to school here in Tampa, USF, every 50 meters or yards, there's a blue light that anyone can... As you're walking to the dorms or something, you'll always have something there. So that was kind of the similar idea.
- R:** Well, the other thing is if you get hurt, if you turn your ankle or [inaudible 01:06:31] your leg-
- M:** Good point. What if you're dehydrated?
- R:** Or a wild animal comes out of the woods.
- M:** Or you're dehydrated or maybe your blood pressure goes up or an animal?
- R:** Yes.
- M:** I'd pushing every box on the trail.
- R:** Yeah, I would.
- M:** I would... Yeah. Okay, let's go to the third point. The presence of trash cans and or recycling bins. What do we think of this?
- R:** That's a really good idea. I actually was going to say that earlier when we were talking about public water, but I forgot to, that it'd be nice to have a trash can or recycling bin nearby so people don't have an excuse to just throw trash [inaudible 01:07:14].
- M:** In the water or around.
- R:** Yeah. So I think that's a necessary item to have near public water.
- M:** Okay. And for the gentleman on point number four, someone being there to give you help, like a park ranger. I know the women took over on this one. So I want to hear from the guys. What do you guys think?
- R:** I think it's not necessary, but it's helpful because as long as they're checking around the area so that people feel safer, it's safer in general because you never know who's going to be there.
- M:** Yeah. And Glenn?
- R:** Excuse me. I've been in so many different... I mean, like Yellowstone, where the park rangers were few and far between because Yellowstone is so huge and a lot of parks out west are huge. So I'm kind of like [inaudible 01:08:20]-
- M:** They not only have to give you safety but advice, directions.
- R:** Yeah.
- M:** Maybe they could tell you the best way to go up this trail and, "Hey, when you get up to that point, make sure to look behind you so you can look at the view," or general information as well.
- R:** Yeah. Yeah. As long as they're there to do that and it's not overwhelming with a bunch of park rangers and things of that nature. Again, out West you don't very rarely... I mean, you had to go hunt one down, which I didn't mind. If I had to find something or needed one, then I wouldn't mind. You could find their vehicles and things of that nature, so they would park and you could go see them and things like that.
- M:** So just as long as they're not intrusive?
- R:** Yeah. Yeah.
- R:** Yes.

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- M:** Okay. You knew they were there, but they're not intruding on your space, that joy, that relaxation that you're getting out of that beautiful location that you don't have... Oh, what was that name of... I was thinking of Yogi The Bear and that Ranger Smith I think was his name. We're not going to have those problems.
- R:** No.
- M:** Okay. Okay. Point number five, water safety and comfort. Things like availability of life jackets, how to boating or safety tips.
- R:** That would encourage me because it would feel safer and people that don't know certain things, they could maybe learn to be more safe.
- M:** Okay. What do we think of this, Candy?
- R:** I think it's necessary for some people.
- M:** Okay. Yeah, it is necessary. Especially the life jackets. Right?
- R:** Right. Right. [inaudible 01:10:18]
- M:** And Glenn? Oh, I'm sorry, Candy. Candy and then Glenn. Sorry.
- R:** That's not something that you really think about when you're out for a drive is life jackets and that kind of thing. If you see an interesting spot, you want to stop, that would be nice, actually.
- M:** Okay. Glenn?
- R:** I think it's important for you to know safety on the water and things like that, but I also think it's a personal preference. If you're forced to wear a life jacket, then I have a problem with that. If you want to wear a life jacket, it's your personal preference. I mean, to me. If they're there and people can't swim, definitely put them on. [inaudible 01:11:10]
- M:** Exactly. That's what we mean. People that aren't as confident swimmers or people who haven't swam in a very long time. Even though if you know how to swim, maybe that area where they are has a tendency to have some undercurrents that you may need some extra buoyancy. So this is the kind of feature we're talking about. Okay. Last point is availability of rental or borrowed equipment. Things like kayaks or canoes, fishing poles. What do we think of that in some areas? Some areas of course don't require that, but maybe there's a spot where you can fish or canoe or kayak.
- R:** That's a good idea in a bigger area in case you're just driving by and you want to go somewhere. Maybe you don't have your fishing pole with you. And of course not everybody's going to have a kayak or canoe with them all the time.
- R:** Yeah.
- M:** Yeah, those are pretty hard to pack and drive with. Yeah.
- R:** But it should be the low cost. Cause I think they deserve to have. Plus, it's wear and tear in their equipment. So it should definitely have a rental fee. It shouldn't be free.
- R:** Oh, sure.
- M:** It shouldn't be free, but affordable.
- R:** Yeah. Although free is nice but these cost something.
- M:** I mean, you don't want to pay 50, 60 dollars for 20 minutes on a kayak, do you?
- R:** No. Just as long as it's.
- M:** Well, what's affordable for you?
- R:** \$20 maybe.
- M:** For how much time?
- R:** For an hour.
- M:** Okay. So \$20 an hour.
- R:** Mm-hmm.
- M:** Okay. How does that sound? Candy?
- R:** That sounds affordable.
- M:** Okay. What about you, Glenn?
- R:** Yeah, I don't think it should be free. Cause if it's free, they're going to lose it. People are going to walk away.
- M:** Right, people are going to walk away with it. Right. Right.
- R:** Even if they signed for it, then they're going to say, Oh, I lost it. Something like that. What are you going to do?
- R:** It would going to be crowded too if it's free.

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- R: Yes.
- M: Cause I mean, imagine stealing a kayak. Where are you going to put it?
- R: Yeah.
- R: That's true.
- M: Okay. All right.
- R: Yeah, you could.
- M: Go ahead.
- R: You could float it away. Someone would pick it up. But yeah, I get what he's saying though, because if it's free, people are going to be like, Oh, I don't have sign for this. So I could just go steal this or something bad.
- M: Take it home with me. Yeah. There needs to be some kind of fee but affordable enough and \$20 feels right.
- R: Yeah, and you should have to have your ID.
- M: Like driver's license. Yeah, yeah. Some kind of accountability.
- R: Yeah. Like Glenn was saying, because you could just steal it. But if you have your ID as long as, well obviously we're not going to get into the fake IDs, but it'd be less chance to get the person's stuff stolen or whatever.
- M: Okay. Okay. All right. Are there any other things that would encourage or discourage you that are not listed?
- R: Yeah. Nasty water. Something like that. Or if you're going to like, dealing was saying earlier about nasty water. The last thing you want to do is go up there and start smelling.
- M: A Funky smell. Funky smells coming from the water or polluting or litter.
- R: Yeah, litter everywhere. That kind of thing. That would just be discouraging.
- R: What about too much grass? Like if you're in a public area that the state controls. They should have someone take care of the grass. Cause you don't have it up to your leg and dress when you're trying to go.
- M: And that's a little dangerous because you don't know. Someone mentioned that they encounter water snakes sometimes.
- R: Yeah. You can get snakes that crawl in the grass.
- M: Right.
- R: So it's better to be able to at least look down, see a little bit.
- M: Yeah. That's, I mean, of a reasonable size that you could see where you're stepping.
- R: Yeah.
- M: Right. Okay. Okay, let's go to the next section then. All right, we're going to go back to those statements. Okay, so here's a statement after all the things we discussed. Just keep this in mind. I want, how about you? Your personal, individual self. I don't want to know about your wife. I don't want to know about your relatives. I don't want to know about anybody. I want to know about you. How much do you agree with this statement? You personally. I want to do more to help make local creeks, rivers, and lakes healthier. How much do you agree? Strongly, somewhat agree, neutral, somewhat disagree or strongly disagree?
- R: Strongly agree.
- M: Strongly agree. Glenn?
- R: Yep.
- M: Candy, strongly agree?
- R: Strongly, mm-hmm.
- M: Dillon?
- R: Strongly agree.
- M: Okay. What do you see yourselves doing to help that? How do you help to make local creeks, rivers and lakes healthier? You yourself?
- R: What you take in and bring into and to the lake. creeks, streams, whatever rivers or anything, you take out. You don't leave anything, any trash or just everything you bring in goes back with you.
- M: Like bring a big hefty bag with you and just.
- R: Exactly.
- M: Just pack everything in there. Make sure you wrap it up and bring it back with you. Do not leave anything there.
- R: Don't leave anything.

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- M:** Okay. Dillon, any ideas?
- R:** Yeah, with the garbage. I actually don't mind picking up other people's recyclables and garbage to help out if they needed help. If I knew of someplace that needed help, I wouldn't mind that.
- M:** Like a river cleanup activity, like cleaning by the shore.
- R:** I like that.
- R:** I wouldn't mind volunteering for that if there was any of that.
- M:** Yeah, there's like groups like Keep America Beautiful are some of the nonprofit organizations that have clean up in different water sites or natural places.
- R:** Do you know who Mr. Beast is on YouTube?
- M:** No, I don't. Who's Mr. Beast?
- R:** This has to do with our topic. If he donated \$1 to the company, it cleared one pound of garbage off of water areas all around the US.
- M:** Wow. Oh, that's interesting.
- R:** Oh my goodness.
- M:** And there were some people that donated anonymously. Obviously businessmen. Some people donate hundreds of thousands, millions. Oh my goodness.
- R:** Mr. Beast, he's a YouTuber, but he does stuff like he gives away money. He's more of, to me, he is the most generous person I've ever heard of because he still has nice stuff. But he does stuff like that. Last year he planted trees. Every dollar that was donated
- M:** Believe it or not, that helps clean up waterways.
- R:** They planted a certain amount of trees.
- M:** Yeah, trees.
- R:** So yeah, I was just thinking of him because it kind of fits our topic.
- M:** Yeah, it does. Okay. Candy, can you think of ways that you yourself can help make local creeks and rivers healthier?
- R:** I like that idea. Keep America Beautiful?
- M:** Yeah, it's an organization that organizes these cleanup like beaches and rivers and lakes. And you can sign up in your local, sometimes elementary schools. They do things in elementary schools. Sometimes they do things with different organizations. Maybe a senior's program or Girl Scout or whatever. Sometimes they affiliate themselves with that. But yeah, that's one that it's been around for a long time.
- R:** Right.
- M:** So Candy, what do you do if you said you strongly agree, you want to do more to help make local creeks and rivers healthy?
- R:** I will probably.
- M:** What could you do?
- R:** Actually contact them and ask them if there's something that I can volunteer at. I'm not sure about actually walking by the river and picking up trash.
- M:** Maybe sending out postcards.
- R:** Yes.
- M:** To something that's more in line with your physical condition that you can do.
- R:** Right.
- M:** Right. Absolutely. Okay. All right.
- R:** Finding trees would be good too. Like you said, I wasn't thinking of that.
- M:** Maybe good, yeah. But planting trees in an area that maybe doesn't have enough trees that should have trees, but for some reason.
- R:** Yeah, better air quality.
- M:** Yeah, absolutely and better water quality. Trees also helps in with water quality because they filter.
- R:** Oh yeah.
- M:** A lot. Especially when you have trees close to waterways. Some people think that bringing people in contact with nature and especially the water, makes them care about the natural environment and want to do more to protect it. Other people think that just spending more time out there in nature or near the water doesn't translate into caring more. So if you expose people to natural landscapes, does it mean that they'll care

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- more for it? Or does it, doesn't make a difference? How do you guys feel about that? And we're almost done, by the way. You're doing wonderful. Candy, how about you went like this and then Dillon. It's kind of like, yeah! No, no, but you kind of rubbing out of thought there. So Candy and then Dillon and then Glenn.
- R: I think it will teach people a love and a respect for nature if you take them out of their environment. I would love to see, what is that organization called? Clean Air.
- M: Oh, that, the Clean Air Fund. The Clean Air Fund.
- R: From the city and those two.
- M: Oh, the Fresh, it's called the Fresh Air Fund. I think, yeah. Not clean air, Fresh Air Fund. Yes.
- R: They can be taught in appreciation and how to take care of the land and have to take care of the water and to actually be able to relax in nature. You can't teach that. You have to show that.
- M: You have to experience it.
- R: You have to experience it.
- M: Okay, Dylan?
- R: Well, the fresh air should make some people feel happier, but depends on what they want to take in. Obviously some people just don't care about being by the water or outdoors, but it can open up people so like, more options of what to do on the water. If there's like boats nearby or people fishing, they could try to talk to somebody and just learn something new.
- M: So maybe some educational portion should be available so that, for those people who don't give a crap, and excuse my French. So those people that don't give a crap about anything and they're out there, they can learn something and take something with them to wherever they go. Okay. All right. And Glenn, what do you think of this? Does some people think that bringing people in contact with nature and especially the water, makes them care more about the natural environment or not?
- R: I think 85% would care. And I think you got 15% of the people who just could give, like you said, give a crap less. I mean, they don't care. Mean you could take the boy out of the city, but you can't take the city out of the boy a lot of times. And a lot of those guys would rather be right back there in the middle of that mess they came from. And they could care. I've known people like that. Then they're like, I don't want to be out here. This is, there's nobody around. There's too many, There's people that would rather be shoulder to shoulder all the time.
- M: It's because that's what maybe they're used to.
- R: And then you take them and show them different and they're like, they, they're lost.
- M: Right.
- R: They'd rather go back to what they knew.
- M: So if there's an educational component, like Dillon was saying.
- R: It might help. But I don't think it could help all.
- M: Maybe that 15% can be 11%, 10%?
- R: Could be maybe 10%. But then find that group that's just, they don't care.
- M: Yeah.
- R: Care less about the environment, they couldn't care less.
- M: I think that if we can take that 15% of those people that really don't care and maybe give them a little bit of that education and hey, this is how you could do this and that. And I don't know, make it more about them enjoying the nature as opposed to them being outside of their natural environment, which is a city. If we could convert out of that 15%, 3%.
- R: That'd be helpful.
- R: I think that would be wonderful.
- M: I mean, because we already know that you cannot fix, you can't change all minds.
- R: Yeah.
- R: Another problem is social media and cell phones.
- R: Okay.
- M: Well, how about we do more on social media? We could do social media campaigns, also. If they opt in, of course on Met for messages.
- R: But some people.
- R: You'd have the people who were on social media all the time, that can't, when they get out there, they can't get on social media. So they'd be upset. Cause they can't be on social media.

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- M:** Or right, but here's this, what if we grant, maybe there's a contest, like a TikTok contest where, hey, show your favorite place in nature. I don't know, I'm just do a little cute video of how to have fun outdoors. But make it so that, let's say Candy's grandsons can relate.
- R:** Yes.
- M:** We're really trying to get that youth, especially those that are latchkey kids and kids that play video games all day. Sorry, Dillon.
- R:** It's all good.
- M:** Get them outside. Okay. Well you have been a fantastic group at the last question. So I want you to close your eyes or go to that space in your mind. If you don't want to close your eyes, look out where you find dreams and go free with your thoughts and think about your ideal public water access site. Make a list for me. Make that list. Envision it. All the things that you want in the world that could possibly, that brings you that piece, that brings you that calm, that brings you that serenity, that illumination, that zen moment meant or that enjoyable, fun of being in touch with your inner self through the sound of that water. So Candy, give me your spot. Describe it to me.
- R:** It wouldn't have to be near the mountains. It would have to have excellent sunsets.
- M:** So, spectacular views.
- R:** Spectacular views. A sandy beach where you can walk in the water if you want a place to have a little picnic if you choose to or a bench. Other people can be around, but not a lot of other people.
- M:** Some people, we want the Goldilocks amount of people.
- R:** Yes, and so quiet that you can actually hear the water.
- M:** Is that it? Let's go, Candy. Let's go. Let's get the car ready. Let's go.
- R:** That's it.
- M:** Okay. Wonderful. Okay, Dillon. Dillon, I want to bring you to the outdoors. I want you to schedule your video time and get you back into the outdoors. So what's it going to be? What place do I have to build to get you to schedule more outdoor time? Describe to me your place.
- R:** Like a country area. Small, small lake.
- M:** So a small lake.
- R:** With a picnic area and the garbage and recycling bins around.
- M:** Yeah, yeah. Trash on one side. Recycling on the other. Okay.
- R:** Yeah or you can fish.
- M:** A little fishing. Okay.
- R:** And if it's in a bigger area, maybe like a small kids area.
- M:** Playground.
- R:** Playground, picnic tables, stuff like that. That's about it. Just the country area was, well, the grass should be kept.
- M:** Yeah, well kept grass.
- R:** Well kept grass.
- M:** Would you go? How many times would you go to this place that you're describing?
- R:** If it was nearby and I had a way to get there then.
- M:** If there was public transportation that had a bus stop there or train stop nearby.
- R:** Maybe once a weekend.
- M:** Okay, all right. That's awesome. How far would be too far?
- R:** Maybe 15 miles plus is kind of far.
- M:** Okay.
- R:** Within 10 miles maybe would be good.
- M:** Okay, so within 10 miles from your home. Perfect. Anything else?
- R:** Not that I can think of right now.
- M:** Okay. Okay. And Glenn, describe to me your place. Your special outdoor water area.
- R:** It has to be place called Hayden Valley in Yellowstone. Hayden Valley in Yellowstone.
- M:** Describe it to me.

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- R: It's a valley and it's got streams and running through it and like swampy areas, but not swamp. It's just not really swampy, it's just marshland area.
- M: It's not Tampa. Tampa alligator swamps.
- R: Yeah. No. Okay. Not in Yellowstone. Every type marshlands I would say.
- M: Yeah, marsh.
- R: And you could see.
- M: Like wetlands. Wetlands area.
- R: Yeah. You could see the mountains in the background and then near. But it's all hilly going down into it and it's really beautiful.
- M: Okay so Glenn, can you envision us taking that place similar and transporting it close to your area within X amount of miles?
- R: I'd love to.
- M: Okay. So how far would be too far? Like let's say within your vicinity, where you live, where you reside. How far would be too far? An hours drive. Half an hour's drive.
- R: Yeah. An hours drive. I would go.
- M: That would be your limit.
- R: Yeah. If I could see that again and camp out there again. Yeah.
- M: I mean I doubt you could get the Rockies up in where you live, but.
- R: No.
- M: Maybe some hills, we can get some hills.
- R: Yeah. Yeah. You couldn't see the mountains, the big rocky mountain things in the background. But you could see. You'd be where right there with the hills are in the valley and that.
- M: What about any amenities close by or you know, what amenities do you see?
- R: That wouldn't bother me a bit. Cause I'd camp out. That's what I would do anyway. That's what I did. There is camp. Okay. We hiked in and camped there, so.
- M: Okay, So it was just you and the stars?
- R: Yep.
- M: And the bears.
- R: Oh yeah. Little bears.
- M: Okay. Oh no. Well, I think I would need a moose gate.
- R: Yeah.
- R: Yes.
- R: Well, Yellowstone's got every kind of wildlife you can imagine.
- M: Yeah, I know. I know. All right. Well, I want to give you all a round of applause. You did it! Give yourselves a round of applause. You are awesome. Thank you so very much. You made my job a lot easier and it was so much fun speaking with you today. Thank you for sharing your thoughts. Of course, Candy is the winner of the early bird. You're going to get \$150. And Glenn and Dillon are going to get a hundred dollars. Easy money.
- R: Yes.
- M: Easiest money you'll make. All right. Well thank you so much. I wish that you get outdoors very soon and have fun in the open space.
- R: Amazing.
- M: Okay, there you are. You're already there. Okay, you so much Bye bye.
- R: Thank you, bye.
- R: Thank you.
- R: Have a good night.
- M: Thank you, you too. Take care.
- R: Bye-bye.
- M: Bye.
- R: Nice meeting you guys.
- M: Likewise.

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R: Yeah. Nice meeting you. See you.

[END]

Segment G: Spanish language group, English translation; July 10, 2022

Speaker	Timestamps	Transcription	Translation
Moderator	[00:00:04] – [00:00:40]	Yo, bueno eso fue Steve que me está ayudando con todo eso. Yo hablo mucho con las manos, yo cuando la boca la tengo abierta las manos están en el aire. No voy a tomar notas, Steve me va a ayudar un poco con lo que van a ver en pantalla, y él va a tomar algunas notas, pero el pobre de Steve no entiende español, pero vamos a traducir todos los comentarios, pero lo bueno del caso es que su participación es anónima y confidencial.	Me, well that was Steve who is helping me with all that. I do a lot of talking with my hands, when my mouth is open my hands are in the air. I'm not going to take notes, Steve is going to help me a little bit with what you are going to see on screen, and he is going to take some notes, but poor Steve doesn't understand Spanish, but we are going to translate all the comments, the good thing is that his participation is anonymous and confidential.
Moderator	[00:00:41] - [00:01:09]	No vamos a usar su nombre o imagen en el resumen que tenemos que presentar a nuestros clientes, que tienen que ver con servicios públicos. Ah, mira Cajuan está con nosotros también, lamentablemente no puso ser parte de la rifa, pero vamos a ver. - ¿Está Cajuan? - ¿Hello? Ah, bueno están conectando al audio.	We are not going to use your name or image in the summary that we must present to our clients, which have to do with public services. Ah, look Cajuan is here with us too, unfortunately he didn't get to be part of the raffle, but let's see. - Is Cajuan there? - Hello? - Oh, well, they are connecting to the audio.
Moderator	[00:01:09] - [00:01:11]	Bueno pues, seguimos. Hola Cajuan, ¿puedes escuchar?	Well then, we continue, hello Cajuan, can you hear me?
Cajuan	[00:01:11] - [00:01:15]	Sí, sí puedo escuchar.	Yes, I can hear you.
	[00:01:15] - [00:01:26]	Puede escuchar okay, muy bien. Tenemos, simplemente estamos ya empezando, ¿es así como digo tu nombre Cajuan?	You can hear me okay, all right. We're just getting started, is that how I say your name Cajuan?
Cajuan	[00:01:26] - [00:01:28]	Sí, está bien.	Yes, it's all right.
Moderator	[00:01:29] - [00:02:07]	Okay, pues, gracias. Estamos ahora simplemente explicando lo que va a suceder y como lo estamos haciendo, su participación es anónima y confidencial, les pido que por favor hablen uno a la vez ya que estamos grabando, pero no vamos a usar su imagen ni su nombre, en el resumen que vamos a presentar al cliente de servicios públicos. Lo que si quisiera es que todo el mundo hable su opinión	Okay, well, thank you. We are now simply explaining what is going to happen and how we are doing it, your participation is anonymous and confidential, I ask you to please speak one at a time as we are recording, but we are not going to use your image or your name, in the summary that we are going to present to the public services client.

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			What I would like is for everyone to speak their opinion.
Moderator	[00:02:07] - [00:02:52]	Que no se sientan mal, si vamos a decir tiene una opinión que va en contra de lo que el grupo está diciendo, porque es muy importante para mí escuchar la opinión de todos. No se sientan cohibidos de, hey quizá el grupo no se siente de esa forma, pero yo sí y no quiero decir que aquello. Por favor toda opinión cuenta, así como dice el nombre "opinión Works." O sea, todas las opiniones están incluidas y trabajan para nosotros. Al igual que si no he oído o escuchado la opinión de alguna persona, lo voy a llamar por su nombre.	Don't feel bad if you have an opinion that goes against what the group is saying, because it is very important for me to hear everybody's opinion. Don't feel self-conscious like, hey maybe the group doesn't feel that way, but I do and I don't want to say that. Please every opinion counts so as the name says "opinion works" that is, all opinions are included and they work for us. Just like if I haven't heard or listened to someone's opinion, I'm going to call you by your name.
Moderator	[00:02:53] - [00:03:35]	Y no quiero que se sientan como que ay, me están señalando. No, no se sienta así, porque es importante que cada persona nos diga su opinión, o sea que no se sienta que lo estoy señalando, ¿okay? Y también, esto no es un examen esto es toda opinión cuenta no hay respuestas correctas ni incorrectas. Todas las opiniones cuentan en este grupo ¿okay? Y nada, eso es lo único que tengo que decir. ¿Hay alguna pregunta para mí antes de empezar? ¿Juan?	And I don't want you to feel like "oh, you are pointing me out", no, don't feel that way, because it is important for each person to tell us their opinion, so that you don't feel that I'm pointing out, okay? And also, this is not an exam, this is every opinion counts, there are no right or wrong answers. All opinions count in this group, okay? And that's all I have to say, are there any questions for me before we start? ¿Juan?
Moderator	[00:03:35] - [00:03:43]	Aquí hay un Juan y un Cajuan, ¿Juan, está bien? ¿Cajuan tiene alguna pregunta para mí?	There is a Juan and a Cajuan here, Juan, is it okay? Does Cajuan have any questions for me?
Cajuan	[00:03:43] - [00:03:47]	No, no hay preguntas.	No, no questions.
Moderator	[00:03:47] - [00:03:50]	Okay, muy bien, ¿Erica tiene pregunta para mí?	Okay, all right, Erica do you have any questions for me?
Erica	[00:03:50] - [00:03:52]	No hasta ahora.	Not so far.
Moderator	[00:03:52] - [00:03:54]	Okay, Betty.	Okay, Betty.
Betty	[00:03:54] - [00:03:55]	No.	No.
Moderator	[00:03:55] - [00:04:59]	Okay, muy bien. Bueno, pues vamos a empezar con la pregunta simplemente presentándonos un poco sobre nosotros, donde vivimos, con quienes vivimos	Okay, very good. Well, we are going to start with the question by just introducing a little bit about ourselves, where we live, who we live with and

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		y un recuento de su día típico, y obviamente no se van a recordar de todo esto, pero yo le voy a dar, yo le hago la pregunta cuando ya estemos contestando. Yo voy a empezar primero con la ganadora Erica, esta es la pregunta y luego vas a contestar las voy a decir todas, ¿Dónde vives?, con eso me refiero a la ciudad, donde viven o el estado, ¿con quienes vive?, viven con familia, con roomates, con compañeros de casa, o solo, y después me da una idea de su día típico.	a recount of your typical day, and obviously you are not going to remember all of this, but I'm going to ask you the question when you are already answering. I'm going to start first with the winner Erica, this is the question and then you are going to answer them all, where do you live, by that I mean the city, where you live or the state, who do you live with, do you live with family, with roommates, or alone, and then give me an idea of your typical day.
Moderator	[00:04:59] - [00:05:37]	Trabajas, te quedas en casa, llevas a los niños a la escuela, estudias, lo que sea, y después la última pregunta tiene que ver con dos cosas número 1 las cosas que le preocupan a usted, puede ser individual o familiar o algo global como de las noticias y después lo opuesto algo que le da esperanza, que le da gozo, que le da alegría o satisfacción. ¿okay?, ahora, Erica, ¿Dónde vives?	Do you work, do you stay at home, you take the kids to school, you study? Whatever. And then the last question has to do with two things number 1, things that concern you, it could be individual or about family or global like from the news; and then the opposite something that gives you hope, that gives you joy, that gives you happiness or satisfaction. Okay, now, Erica, where do you live?
Erica	[00:05:37] - [00:05:40]	Yo vivo en Centreville,	I live in Centreville,
Moderator	[00:05:40] - [00:05:42]	¿Dónde es eso?	Where is that?
Erica	[00:05:42] - [00:05:44]	En Centreville, Virginia.	Centreville, Virginia.
Moderator	[00:05:44] - [00:05:46]	Okay, y ¿con quienes vive?	Okay, and who do you live with?
Erica	[00:05:46] - [00:05:47]	Con mis padres.	My parents.
Moderator	[00:05:47] - [00:05:53]	Okay, y dame una idea de tu día típico.	Okay, and give me an idea of your typical day.
Erica	[00:05:53] - [00:06:15]	Mi día típico bueno levantarme, atender a mi perrito alistarme para el trabajo, las 8 horas en el trabajo y de ahí regresar a de nuevo atender a mi perrito y esa es casi mi rutina.	My typical day well get up, take care of my puppy get ready for work, 8 hours at work and then I go back to take care of my puppy and that's pretty much my routine.
Moderator	[00:06:15] - [00:06:21]	Okay, y algo que te preocupa y después lo opuesto, algo que te da alegría o satisfacción.	Okay, and something that worries you and then the opposite, something that gives you joy or satisfaction.
Speaker		Me preocupa la subida del gas, es que ya está bajando poquito por poquito	I'm worried about the gas going up, it's already going down a little bit at a time.
Moderator	[00:06:21] - [00:06:22]	No lo suficiente.	Not enough.

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Erica	[00:06:22] - [00:06:52]	No lo suficiente, pero lo importante es que las cosas que están pasando en la frontera es otra de las cosas mucha gente de nuestra raza está por querer tener este sueño americano pasan por muchos problemas.	Not enough, but the important thing is that the things that are happening at the border, is another thing that many of our people are going through a lot of problems because they want to have this American dream.
Moderator	[00:06:52] - [00:06:55]	Y de dónde, ¿de dónde es tu familia?	And where, where is your family from?
Erica	[00:06:55] - [00:06:57]	Mi familia es peruana.	My family is Peruvian.
Moderator	[00:06:57] - [00:07:05]	Peruana, de Perú y algo que te da alegría gozo, satisfacción.	Peruvian, from Peru and something that gives you joy, satisfaction.
Erica	[00:07:05] - [00:07:08]	Alegría gozo, mis padres y mi perrito estar con ellos siempre.	Happiness, joy, my parents and my little dog being always with them,
Moderator	[00:07:08] - [00:07:18]	Amén muy bien, Erica, ¿puedes escoger una persona para que vaya de seguido?	Amen very well, Erica. Can you pick one person to go next?
Erica	[00:07:18] - [00:07:22]	Ah, el que acaba de entrar ultimo. Juan.	Ah, the one who just came in last, Juan.
Sherleyq	[00:07:22] - [00:07:24]	Cajuan, okay. Cajuan hola, ¿Cómo estás?	Cajuan, okay. Cajuan hi, how are you?
Cajuan	[00:07:24] - [00:07:26]	Hola, ¿Cómo estás?	Hello, how are you?
Moderator	[00:07:26] - [00:07:37]	Cajuan, las preguntas son te las voy a dar y después contestas, ¿Dónde vives?	Cajuan, the questions are, I'm going to give them to you and then you answer, where do you live?
Cajuan	[00:07:37] - [00:07:39]	Yo vivo en Washington D.C.	I live in Washington D.C.
Moderator	[00:07:39] - [00:07:42]	Okay, y ¿con quienes vive?	Okay, and who do you live with?
Cajuan	[00:07:42] - [00:07:45]	Vivo con mi hermana y sus hijos.	I live with my sister and her children.
Moderator	[00:07:45] - [00:07:54]	Que están ahí que oigo de fondo. Dame una idea de tu día típico Cajuan.	They're there I can hear them in the background. Give me an idea of your typical day Cajuan.
Cajuan	[00:07:42] - [00:08:08]	Mi día típico me levanto y también [inaudible] salgo para que use el baño, su comida su agua	My typical day I get up and [inaudible] I go out so he can use the bathroom, his food, his water.
Moderator	[00:08:08] - [00:08:10]	¿Es el perrito?	Is it the puppy?
Cajuan	[00:08:10] - [00:08:36]	Si, mi perro, después es verano entonces voy al trabajo como a las 4 en la mañana juego videogames y a las 4 me voy regreso del trabajo en la noche como a las 10 ya como y me voy a dormir.	Yes, my dog, and then it's summer so I go to work at about 4 o'clock, in the morning I play videogames and at 4 o'clock I leave and come back from work at night at about 10 o'clock, then I eat and go to sleep.
Moderator	[00:08:36] - [00:08:39]	Bien, y ¿de dónde es su familia?	Well, where is your family from?
Cajuan	[00:08:39] - [00:08:44]	Mi papa es de Perú, y mi mamá es de aquí.	My dad is from Peru, and my mom is from here.

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Moderator	[00:08:44] - [00:08:52]	Okay, okay y algo que te preocupa y al opuesto algo que te da felicidad, satisfacción.	Okay, okay and something that worries you, and on the other hand something that gives you happiness, satisfaction.
Cajuan	[00:08:52] - [00:08:59]	Lo que me preocupa es la matadas que están haciendo aquí en las grocery stores, en supermarkets.	What worries me is the killings they are doing here in the grocery stores, in supermarkets.
Moderator	[00:08:59] - [00:09:02]	El crimen, el crimen.	The crime, the crime.
Cajuan	[00:09:02] - [00:09:05]	Porque ha subido...	Because it has gone up...
Moderator	[00:09:05] - [00:09:10]	Pero me está hablando de las matanzas	But you are telling me about the killings
Cajuan	[00:09:10] - [00:09:28]	Si, en las escuelas, supermarket porque han subido en estos años había cada uno años, pero este año han sido un montón	Yes, in the schools, supermarkets because they have gone up in these years there were shootings every other year, but this year there have been a lot.
Moderator	[00:09:28] - [00:09:31]	Ósea cada otro día, sucede una matanza.	So, every other day, there's a killing.
Cajuan	[00:09:31] - [00:09:33]	Exacto.	Exactly.
Speaker 1	[00:09:35] - [00:09:39]	Eso y la guerra con Rusia,	That and the war with Russia,
Speaker	[00:09:39] - [00:09:43]	Si con Rusia, eso es algo preocupante	Yes, with Russia, that is a worrying thing
Speaker	[00:09:43] - [00:09:52]	Porque no sé cómo se va a seguir a eso si vamos a tener que luchar o si se va resolver	Because I don't know how it is going to continue if we are going to have to fight or if it is going to be resolved.
Moderator	[00:09:52] - [00:09:57]	No se sabe algo que te da felicidad o satisfacción	We don't know. And what gives you happiness or satisfaction?
Cajuan	[00:09:57] - [00:10:06]	Bueno, cada día me da felicidad, me gusta disfrutar la vida cada día me gusta...	Well, every day gives me happiness, I like to enjoy life, every day I like to...
Moderator	[00:10:06] - [00:10:09]	¿Los videogames te dan mucha felicidad?	Videogames give you a lot of happiness,
Cajuan	[00:10:09] - [00:10:15]	Si los videogames, si eso es mi vicio.	Yes, videogames, yes, that's my vice.
Moderator	[00:10:15] - [00:10:27]	Es tu vicio, okay muy bien, pues muchas gracias Cajuan. ¿Quién va tu tocayo Juan o Bety?	It's your vice, okay very well. Well thank you very much Cajuan, who goes next, Juan or Bety.
Cajuan	[00:10:27] - [00:10:29]	Vamos a Bety	Let's go with Bety
Moderator	[00:10:29] - [00:10:34]	okay Bety sigue y luego terminamos con Juan ¿okay? Okay, Bety ¿cómo está?	Okay Bety, go ahead and then we'll finish with Juan, okay? Okay, Bety, how are you?
Bety	[00:10:34] - [00:10:52]	Como está Moderator, como está cada uno de los participantes del grupo, mucho gusto, soy Bety Cifuentes, soy casada tengo dos hijos, tengo cuatro nietos, pets.	How are you Moderator, how are each one of the participants of the group, nice to meet you, I am Bety Cifuentes, I am married, I have two

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			children, I have four grandchildren, pets.
Moderator	[00:10:52] - [00:10:58]	Pero tiene los nietos con pelos, como peluche	But you have grandchildren with fur, like stuffed animals.
Bety	[00:10:58] - [00:11:05]	Dos guineas pigs y dos perritos	Two guinea pigs and two puppies
Moderator	[00:11:05] - [00:11:08]	¿y en dónde vives Bety?	And where do you live, Bety?
Bety	[00:11:08] - [00:11:10]	Vivo en Centreville	I live in Centreville
Moderator	[00:11:10] - [00:11:18]	En Centreville, Virginia, okay y otra preguntita ¿de dónde es su familia?	In Centreville, Virginia, okay and another question where is your family from?
Bety	[00:11:18] - [00:11:20]	Soy de Peru, y vivo acá con 21 años viviendo acá	I'm from Peru, and I have been living here for 21 years.
Moderator	[00:11:20] - [00:11:26]	Ah muy bien, a mí se me olvido decir que mi familia es dominicana y nació aquí	Ah very well, I forgot to say that my family is Dominican and I was born here.
Bety	[00:11:26] - [00:11:30]	Pero yo lo saque rápido.	But I picked on it fast.
Moderator	[00:11:30] - [00:11:35]	El acento, sí mi acento siempre va por ahí.	The accent, yes, my accent always gives it away.
Bety	[00:11:35] - [00:11:42]	Y por el apellido también, tengo un conocido Marter	And the last name too, I have an acquaintance Marter.
Moderator	[00:11:42] - [00:11:58]	Marter sí, ese apellido viene con de la gente del norte de lo que llamamos el Sibao, es una región agrícola allá muy	Marter yes, that surname comes from the people of the north of what we call Sibao, it is an agricultural region there.
Bety	[00:11:58] - [00:12:10]	Mi esposo, en la escuela trabaja, pero en la anterior escuela trabajo con un muchacho que se apellidaba Marter,	My husband works at the school, but in the previous school he worked with a boy whose last name was Marter,
Moderator	[00:12:10] - [00:12:13]	Qué bueno, puede ser primo mío no se sabe	That's good, he may be my cousin, I don't know.
Bety	[00:12:13] - [00:12:17]	Que vino de New York, no sé si	Who came from New York, I don't know if
Moderator	[00:12:17] - [00:12:43]	Si, estamos la mayoría de nosotros, mis papás bueno mi papá vino en los años 50 y mi mamá en los años 60 me apellido Marter por parte de mi papá. Seguimos con usted Bety, deme un trayecto de su día típico.	Yes, most of us are here, my parents, well my dad came in the 50's and my mom came in the 60's, my last name is Marter on my dad's side. Let's continue with you Bety, give me a little bit of your typical day.
SBety	[00:12:43] - [00:12:54]	Me levanto muy temprano un cuarto para las 5 de la mañana, ahorita en el summer school, primer summer que estoy trabajando	I get up very early, a quarter to 5 in the morning, right now in summer school, first summer I am working.
Moderator	[00:12:54] - [00:12:56]	O sea, en el verano	I mean, in the summer
Bety	[00:12:56] - [00:12:58]	En el verano,	In the summer,

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Bety	[00:12:58] - [00:13:24]	Si, primer summer que trabajo, yo trabajo para las escuelas de Fairfax, y trabajo con niños especiales y primer año que estoy trabajando en el verano la verdad que a mí no me gusta mucho, el verano, el calor, me gusta el sol, me gusta estar con luz, pero no me gusta estar bajo...	Yes, first summer that I work, I work for the Fairfax schools, and I work with children with special needs and this is the first year that I'm working in the summer. The truth is that I don't really like the summer, the heat, I like the sun, I like to be in the light, but I don't like to be under the...
Moderator	[00:13:24] - [00:13:27]	Es la humedad severa	It is the severe humidity.
Bety	[00:13:27] - [00:13:46]	Si es demasiado, el 70 o 75 soy feliz, pero más no. Pero bueno en mi día es así, estoy trabajando, empecé el 22, no el 27 de junio, hasta el 22 de julio voy a trabajar.	Yes, it is too much, 70 or 75 I'm happy, but no more. Anyways, my day is like that, I'm working, I started on June 22, no, June 27, and I'm going to work until July 22.
Moderator	[00:13:46] - [00:13:48]	Espero que disfrute un poco del verano en casa,	I hope you enjoy a bit of the summer at home,
Bety	[00:13:48] - [00:13:51]	Ya me quedan dos semanas	I have two weeks left.
Moderator	[00:13:53] - [00:13:55]	Ah bueno, qué bien	Ah well, that's good
Bety	[00:13:55] - [00:14:00]	Ya me faltan dos semanas para terminar el Summer School,	I'm already two weeks away from finishing Summer School.
Moderator	[00:14:00] - [00:14:07]	La tanda, de okay. Algo que le preocupa y una cosa que le da felicidad, satisfacción.	The season, okay. Something that worries you and one thing that gives you happiness, satisfaction?
Speaker	[00:14:00] - [00:14:45]	Me da felicidad mi familia primeramente y compartir con mi familia soy mucho de casa no me gusta mucho salir, salgo con ellos a desayunar cualquier cosa que hacemos juntos. También me gusta mis amistades que comparto siempre con mi esposo compartimos salida en grupo con amigos, que también son parejas de diferentes edades, pero son parejas	My family gives me happiness first and foremost and sharing with my family, I'm very much at home, I don't like going out much. I go out with them to have breakfast whatever we do together. I also like my friends, I always share with my husband, we go out in a group with friends, who are also couples of different ages, but they are couples.
Moderator	[00:14:45] - [00:14:47]	¿Algo que te preocupa?	Something that worries you?
Bety	[00:14:47] - [00:14:55]	Me preocupa, me preocupa muchas cosas aquí, todo lo que han hablado desde un principio que es...	I'm worried, I'm worried about many things here, everything that you have talked about from the beginning, which is...
Moderator	[00:14:55] - [00:14:57]	La gasolina, la alza de los precios	Gasoline, the rising prices
Bety	[00:14:57] - [00:15:14]	Los alimentos que están carísimos, el pollo subió	Groceries are very expensive, chicken has

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		demasiado, las papas subieron demasiado, todo ha subido demasiado, quizá los jóvenes no se dan mucha cuenta de eso, pero la verdad	gone up too much, potatoes have gone up too much, everything has gone up too much, maybe young people do not realize this, but the truth is that everything has gone up too much,
Moderator	[00:15:14] - [00:15:17]	Pero los jóvenes lo mencionaron como Erica y Cajuan	But the youngsters mentioned it as Erica and Cajuan
Bety	[00:15:17] - [00:15:20]	Sí, pues del gas, pero no de la comida	Yes, gas, but not food.
Sherley	[00:15:20] - [00:15:22]	Sí, la comida también sí	Yes, the food too.
Bety	[00:15:22] - [00:15:30]	Ha subido demasiado, demasiado, una bolsa de cinco libras de papas rosadas que yo la compraba pues un poco cara	It has gone up too much, too much, a five-pound pink potato bag that I used to buy was a bit expensive.
Moderator	[00:15:30] - [00:15:32]	A uno o dos dólares	At one or two dollars
Bety	[00:15:32] - [00:16:02]	2.99 porque era, cara la más cara es la rosada o la boss, esas las compraba más cara, la compre ayer en 8.49, de cinco libras, así me quede yo wow. Quería hacer una comida especial, la había comprado, igual la papa blanca que costaba siempre tan barata, siempre económica la otra.	2.99 because it was, expensive. The most expensive is the pink one or the boss was more expensive. I bought it yesterday at 8.49, five pounds, that's what I said, wow. I wanted to make a special meal, and I bought it bought, just like the white potato that was always so cheap.
Moderator	[00:16:02] - [00:16:03]	Sí.	Yes.
Bety	[00:16:03] - [00:16:24]	La Yukón, pero, normalmente todo está caro, el pollo ha subido demasiado, son cosas que me preocupan porque de una u otra manera administro mi casa, mi hogar, veo que coma bien mi familia	The Yukon, but usually everything is expensive, chicken has gone up too much. These are things that worry me because in one way or another I manage my house, my home, I make sure my family eats well.
Moderator	[00:16:24] - [00:16:32]	Tu familia, sí, claro. Bueno pues muchas gracias Bety ahora vamos con Juan.	Your family, yes of course. Well thank you very much Bety, now let's go to Juan.
Juan	[00:16:32] - [00:16:33]	Hola	Hello
Moderator	[00:16:33] - [00:16:34]	Mucho gusto	Nice to meet you.
Juan	[00:16:34] - [00:16:36]	¿Cómo estás?	How are you?
Moderator	[00:16:36] - [00:16:39]	Muy bien gracias Juan, ¿dónde vives?	Very well thank you Juan. Where do you live?
Juan	[00:16:39] - [00:16:50]	Silver Spring Maryland, yo tengo mi propio condo vivo actualmente solo.	Silver Spring Maryland, I have my own condo, I currently live alone.
Moderator	[00:16:50] - [00:16:55]	Okay, y entonces dame una idea de un día típico para ti.	Okay, and then give me an idea of a typical day for you.
Juan	[00:16:55] - [00:17:17]	Depende, puede variar depende mi horario, pero me	It depends, it may vary depending on my

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		levanto usualmente trabajo de la casa después depende del día puedo salir a comer, al gimnasio o usualmente juego futbol.	schedule, but I usually get up, I usually work from home, then depending on the day I may go out to eat at the gym or I usually play soccer.
Moderator	[00:17:17] - [00:17:19]	¿En un equipo o con amistades?	In a team or with friends?
Juan	[00:17:19] - [00:17:20]	Un equipo	A team
Sherley	[00:17:20] - [00:17:22]	Oh sí, que bueno	Oh yeah, that's nice
Juan	[00:17:22] - [00:17:34]	Salgo con amistades, un fin de semana voy a visitar a familia, puede variar pero usualmente trabajo de casa pero tengo que ir a la oficina como una o dos veces al mes.	I go out with friends, one weekend I go to visit family, it can vary but I usually work from home but I have to go to the office like once or twice a month.
Moderator	[00:17:34] - [00:17:43]	Muy bien, y algo que te preocupa, y luego lo opuesto algo que te da felicidad y satisfacción.	Okay, and something that worries you, and then the opposite something that gives you happiness and satisfaction.
Juan	[00:17:43] - [00:18:07]	¿Algo que me preocupa? A ver creo que la mayoría de la gente ya lo mencionó, pero diría el costo los precios, la inflación alta que afecta no solamente acá pero mundialmente. A ver, algo que me da satisfacción que es saber que la familia y las amistades están bien, si eso prácticamente sería.	Something that worries me, I think most people have already mentioned it, but I would say the cost, the prices, the high inflation that affects not only here but worldwide. Let's see something that brings me joy, to know that the family and friends are well, if that is practically serious.
Moderator	[00:18:07] - [00:18:46]	Okay muy bien, muchas gracias todos. Muy bien ahora vamos a empezar con el tema, el tema tiene que ver con el medio ambiente, pasar tiempo al aire libre, los diferentes servicios o lugares donde hay acceso público, especialmente donde hay cuerpos de agua, sea playa o sea agua dulce, creo que le dicen así agua dulce. El agua que sea rio, riachuelo, ese tipo que, ¿así le dicen no?	Okay very well, thank you very much everybody. Now let's start with the topic, the topic has to do with the environment, spending time outdoors, the different services or places where there is public access, especially where there are bodies of water, whether it is a beach or fresh water, I think they call it fresh water. Water that is river, creek, that kind of water, that's what they call it, isn't it?
Bety	[00:18:46] - [00:18:47]	Los lagos, sí.	The lakes, yes.
Moderator	[00:18:47] - [00:19:09]	Okay, bueno pues, quiero saber cuáles son algunas de las actividades que le gusta hacer al aire libre, Juan yo sé que como juega futbol él no lo está haciendo adentro lo	Okay, well, I want to know which activities you like to do outdoors, Juan, I know that since he plays football, he is not doing it indoors, he is doing it

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		está haciendo afuera, ¿Qué otra cosa te gusta hacer al aire libre Juan?	outdoors, what else do you like to do outdoors Juan?
Juan	[00:19:09] - [00:19:10]	Ir a la playa.	Go to the beach.
Moderator	[00:19:10] - [00:19:11]	¿A que playa?	Which beach?
Juan	[00:19:11] - [00:19:17]	Bueno si es acá, local sería Ocean City	Well, if it's local it would be Ocean City
Moderator	[00:19:17] - [00:19:19]	¿Dónde es eso?	Where is that?
Juan	[00:19:19] - [00:19:29]	Maryland, es también en Maryland, pero acabo de regresar de la Republica Dominicana justamente, hace unos tres, cuatro días.	Maryland, it's also in Maryland, but I just came back from the Dominican Republic just about three, four days ago.
Moderator	[00:19:29] - [00:19:32]	¿Fuiste a Punta Cana o a otro lugar?	Did you go to Punta Cana or somewhere else?
Juan	[00:19:32] - [00:19:40]	A Punta cana, Bani, San Pedro, Samana y Santo Domingo	To Punta Cana, Bani, San Pedro, Samana and Santo Domingo.
Moderator	[00:19:40] - [00:20:21]	Ósea que hiciste ya como una "L", qué bonito. Ahora no vamos yo sé que el agua allá es preciosa, pero vamos a hablar del agua que nos queda alrededor de donde vivimos, no donde vamos a vacacionar sino sabemos que el agua del caribe y de nuestro país es bellísimo, yo sé que Perú he ido a ver proyectos allá en Lima es impresionante ese mar pacífico es tan bello, y obviamente sé los diferentes lugares a donde vivimos. Ah, quería preguntar Juan, ¿de dónde es tu familia de nuevo?	So, you made like an "L", how nice. I know that the water there is beautiful, but let's talk about the water around where we live, not where we go on vacation, but we know that the water in the Caribbean and in our countries is beautiful, I know that Peru...I have been there due to projects there in Lima, it is impressive, that Pacific sea is so beautiful, and obviously I know the different places where we live. I wanted to ask Juan, where is your family from again?
Juan	[00:20:21] - [00:20:22]	¿Mi familia?	My family?
Moderator	[00:20:22] - [00:20:23]	Sí.	Yes.
Juan	[00:20:23] - [00:20:25]	Es de Perú	It's from Peru.
Moderator	[00:20:21] - [00:20:56]	Bueno estoy hablando con la banda peruana del GMB, Virginia, Maryland, tanto como Washington D.C. Bueno, vamos a pensar, no en nuestros países, donde sabemos que hay mucha naturaleza, bellezas naturales allá. Vamos a empezar donde vivimos lo más cercano a nosotros, Juan mencionó Ocean City	Well, I'm talking to the Peruvian band from GMB, Virginia, Maryland, as much as Washington D.C. Well, let's think, not about our countries, where we know that there is a lot of nature, natural beauty there. Let's start with the place that's closest to us Juan mentioned Ocean City.
Juan	[00:20:56] - [00:21:24]	Ocean City, Rock Creek Park, D.C., es un parque nacional, donde uno puede ir a montar bicicleta, correr si la familia	Ocean City, Rock Creek Park, D.C. is a national park, where you can go ride a bike, run, if the

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		quiere hacer un barbecue, hacer picnics todo eso uno puede, en esa área son cosas que uno puede hacer aquí en esta zona.	family wants to have a barbecue, if you want to have picnics you can do all that, in that area. There are things that you can do here in this area.
Moderator	[00:21:24] - [00:21:49]	Okay, Erica si pasas el tiempo al aire libre a dónde vas, hay parques playas, lugares donde puede nadar, no estoy hablando de piscina, piscina es algo hecho por los hombres, pero queremos hablar de áreas naturales.	Okay, Erica if you spend time outdoors where do you go? There are parks beaches, places where you can swim, I'm not talking about a swimming pool, a swimming pool is something made by men, but we want to talk about natural areas.
Erica	[00:21:49] - [00:22:00]	Cerca de mi casa esta se llama Trail, de Manassas Butterfly, algo así se llama de Manassas, so ahí caminamos, se camina, con el perrito a pasear y...	Near my house there is this place called Trail, from Manassas butterfly, something like that is called Manassas, so there we walk, you walk, with the little dog and...
Moderator	[00:22:00] - [00:22:05]	¿Andas siempre con el perrito?	Do you always go with the dog?
Erica	[00:22:05] - [00:22:13]	Si, cuando se puede, porque no puede estar encerrado tampoco.	Yes, when I can because he can't be locked up either.
Moderator	[00:22:13] - [00:22:18]	Si obviamente, ¿Hay lugares donde hay natación o hay ríos, lagos, playas?	Yes obviously. Are there places where there is swimming or are there rivers, lakes, beaches?
Erica	[00:22:18] - [00:22:33]	Es un pequeño riachuelo que está ahí, que está en el medio del camino, pero sé que no se puede nadar, los perros pasan ahí, caminando	There is a small creek that is there, that is in the middle of the road, but I know that you can't swim, the dogs pass there, walking.
Moderator	[00:22:33] - [00:22:36]	Pero ¿puedes mojar te los pies?	But can you get your feet wet?
Erica	[00:22:36] - [00:22:38]	Puede ser, pero no me gusta.	Maybe, but I don't like it
Moderator	[00:22:38] - [00:23:00]	Okay, entiendo, entiendo. Okay Cajuan, dime, cuando no estas jugando videogames, obviamente, yo quiero saber el tiempo que tu pasas afuera, al aire libre, a donde vas, en que lugares vas.	Okay, I understand, I understand. Okay Cajuan, tell me when you're not playing videogames, obviously, I want to know the time that you spend outside, outdoors, where do you go, what places do you go to.
Cajuan	[00:23:00] - [00:23:10]	Aquí en D.C como dijo Juan, en Rock Creek ahí voy constante también a Myrtle Beach...	Here in D.C. as Juan said, in Rock Creek. I go constantly also to Myrtle Beach
Moderator	[00:23:10] - [00:23:03]	Eso es South Carolina,	That's South Carolina,
Cajuan	[00:23:03] - [00:23:20]	Sí, también he ido a Atlantic City, me gusta ir a downtown,	Yeah, I've also gone to Atlantic City, I like to go

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		donde están los Cherry Blossoms,	downtown, where the Cherry blossoms are
Speaker	[00:23:20] - [00:23:22]	Oh sí, sí	Oh yes, yes.
Cajuan	[00:23:22] - [00:23:39]	Sí, ahí me gusta ir también, ahí traigo mi bicicleta, por el monumento ahí también me gusta ir, donde esta Abraham Lincoln	Yes, I like to go there too, I bring my bicycle, for the monument there I like to go too, where Abraham Lincoln is.
Moderator	[00:23:39] - [00:23:45]	Y los lugares donde hay cuerpos de agua, natural	And the places where there are bodies of water, natural?
Cajuan	[00:23:45] - [00:23:48]	Si como dije, Myrtle Beach en Atlantic City, Rock Creek, ahí es donde voy.	Yeah, like I said, Myrtle Beach in Atlantic City, Rock Creek, that's where I go.
Moderator	[00:23:48] - [00:23:50]	Okay, muy bien. ¿Bety a donde va su familia? Gracias Cajuan	Okay, very good. And Betty where does your family go? Thank you, Cajuan.
Cajuan	[00:23:50] - [00:23:55]	De nada.	You're welcome.
Bety	[00:23:55] - [00:24:22]	Nos gusta ir a Virginia Beach. Hemos ido con el grupo de amigos también a Shenandoah, nos gusta ir al parque de Marshall donde hay un riachuelo, en Shenandoah hemos caminado en el agua todo eso	We like to go to Virginia Beach, we've gone with the friend group also to Shenandoah, we like to go to Marshall's park where there's a creek, yeah at Shenandoah we've walked in the water all that stuff.
Sherley	[00:24:22] - [00:24:27]	Okay, y ¿a alguno de sus familiares o a ustedes mismos les gusta la pesca?	Okay, and do any of your family members or yourselves like fishing?
Bety	[00:24:27] - [00:24:45]	Bueno, nosotros somos 3 ahorita, mi hijo casado vive aparte pero nunca hemos participado de pesca, he visto, sí	Well, there are 3 of us right now, my married son lives apart, but we've never participated in fishing, I've seen it, yeah
Moderator	[00:24:45] - [00:24:47]	cuando van a esos lugares sí.	When you go to those places, yes.
Bety	[00:24:47] - [00:25:09]	Sí, en el Alexandria Potomac River ahí he visto pescando, pero nosotros no hemos hecho, hemos tenido la opción porque mi esposo tuvo una caja de pesca pero no teníamos las cañas para pescar.	Yes, in the Alexandria Potomac River there I have seen people fishing, but we haven't done it. We have had the option because my husband had a fishing box but we didn't have the rods to fish.
Moderator	[00:25:09] - [00:25:11]	Cajuan, tiene la mano alzada,	Juan, you have your hand up.
Cajuan	[00:25:11] - [00:25:22]	Sí, quería decir una cosa que me olvide el National Harbor, también es bueno.	Yeah, I wanted to say one thing, I forgot National Harbor, it's good too.
Moderator	[00:25:22] - [00:25:32]	Okay, National Harbor, okay. Muy bien, algunos otros han pescado o hay familiares de ustedes que pescan, ¿no? ¿nadie?	Okay, National Harbor. Okay very good. Some others have fished or there are relatives of yours that fish, no one?
Speaker	[00:25:32] - [00:25:39]	Mi tío pesca, todo el tiempo, en Maryland	My uncle fishes all the time, in Maryland.
Moderator	[00:25:39] - [00:26:02]	Ah, en Maryland, okay. Muy bien. ¿Hay algunos de ustedes	Ah, in Maryland, okay all right. There's some of you

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		que han ido a un lugar de estos donde puedes remar o alquilar un kayak o alguna de esas actividades o pagar un tour con un barco o alguna de esas cosas? ¿Han hecho algo así?	that have gone to one of these places where you can paddle or rent a kayak, or some of those activities or pay for a tour with a boat or some of those things, have you done anything like that?
Speaker	[00:26:02] - [00:26:8]	Hemos hecho kayak en el Shenandoah, pero hay, ahí rentan	We've kayaked in Shenandoah, but there's rentals there.
Moderator	[00:26:08] - [00:26:11]	¿Pero ustedes alquilaron un kayak?	Did you rent a kayak?
Speaker	[00:26:11] - [00:26:12]	Sí.	Yes.
Moderator	[00:26:12] - [00:26:17]	Okay, Juan ¿ha hecho alguna de estas actividades o no?	Okay, Juan, have you done any of these activities or not?
Juan	[00:26:17] - [00:26:22]	Ah, ¿aquí localmente o nacionalmente?	Ah, here locally or nationally?
Moderator	[00:26:22] - [00:26:23]	Localmente	Locally
juan	[00:26:23] - [00:26:40]	Localmente en Georgetown, ahí puedes hacer kayaking y también puedes en Tidal Basin, por donde están los Cherry blossoms, como esos paddling no sé cómo le llaman exactamente	Locally in Georgetown, there you can do kayaking, and you can also do it in Tidal Basin where the Cherry blossoms are, like that paddle board, I don't know what they call it exactly.
Moderator	[00:26:40] - [00:26:44]	Es como una tabla donde tu remas	It's like a board where you paddle.
Juan	[00:26:44] - [00:26:46]	Sí	Yes
Moderator	[00:26:46] - [00:26:48]	Okay, muy bien. ¿Erica?	Okay, all right, Erica?
Erica	[00:26:48] - [00:26:52]	No, no he tenido la oportunidad	No, I haven't had the opportunity
Moderator	[00:26:52] - [00:27:23]	Okay muy bien. Okay ahora vamos a hablar y voy a empezar con Erica, y despues voy con Juan, Cajuan y Bety. Creo que vamos a empezar ahora hablar de un tema abstracto sobre cómo nos hace sentir, cuáles son los sentimientos que se les ocurre a uno cuando están cerca del agua natural y voy a empezar con Erica, ¿Cómo uno se siente?	Okay very good, okay now we are going to talk and I'm going to start with Erica, and then I'm going to go with Juan, Cajuan and Bety. I think we are going to start now talking about an abstract topic, about how it makes us feel, what are the feelings that occur to one when we are near natural water, and I'm going to start with Erica, how does one feel?
Erica	[00:27:23] - [00:27:24]	En paz.	Peaceful.
Moderator	[00:27:24] - [00:27:26]	Mucha paz ¿relajado?	Very peaceful, relaxed?
Erica	[00:27:26] - [00:27:27]	El sonido	The sound
Moderator	[00:27:27] - [00:27:30]	el sonido relaja a uno, okay.	The sound relaxes you, okay
Erica	[00:27:30] - [00:27:55]	Es una manera de como meditar, ¿no? caminas te relajas ves, piensas todas las cosas en un ratito en unos	It's a way of meditating, right? You walk, you relax, you observe, you think about all the things in a little while, in a few

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		segundos, pero a la vez está relajada es lo que yo siento.	seconds, but at the same time you are relaxed, it's what I feel.
Moderator	[00:27:55] - [00:28:06]	Claro, es válido, muchas gracias, Juan ¿qué sientes tu cuando estas al lado en el agua natural?	Of course, it is valid, thank you very much. Juan, what do you feel when you are next to it in the natural water?
Juan	[00:28:06] - [00:28:18]	Es relajante más que nada, pero después de eso nada más solamente me relaja es como recargar energías en otras palabras.	It's relaxing more than anything else, but after that it just relaxes me, it's like recharging my energy in other words.
Moderator	[00:28:18] - [00:28:46]	Claro, eso es lo otro. Es mucha calma, relaja, uno se libera del estrés, como que uno piensa cositas un minuto, pero se le va y viene la relajación, la calma, la meditación y Juan, me gustó mucho lo que acabas de decir porque, pero ¿por qué acabas de decir eso?	Of course, after all, it is very calming, it relaxes you, you free yourself from stress, like you think for a minute but then it goes away and relaxation comes, calmness, meditation, and Juan, I really liked what you just said, but why did you just say that?
Juan	[00:28:46] - [00:28:48]	¿Cuál parte?	Which part?
Moderator	[00:28:48] - [00:28:51]	La segunda parte que dijiste	The second part you said
Juan	[00:28:51] - [00:28:53]	¿Recargar energías?	Recharge your energy?
Moderator	[00:28:53] - [00:28:55]	Sí, sí.	Yes, yes.
Juan	[00:28:55] - [00:29:32]	Usualmente muchas veces como todos dicen, como tú preguntaste al comienzo, como va tu día, mucha gente comienza el día haciendo algo, su trabajo o lo que hace uno típicamente de día a día, entonces, cuando uno va afuera el propósito de estar afuera es de recreación, relajarse, hacer algo distinto y usualmente cuando uno va a un río, una playa, es porque está haciendo una actividad con la familia o entre amigos o solo, pero que es relajante y no tiene que ver con su día a día.	Usually, as everybody says, as you asked at the beginning, how is your day going, many people start the day doing something, their work, or what one typically does from day to day. So, when you go outside, the purpose of being outside is for recreation, to relax, to do something different and usually when one goes to a river, a beach, it is because one is doing an activity with the family or among friends or alone but it is relaxing and it does not have to do with their day to day.
Moderator	[00:29:32] - [00:29:38]	Okay, muy bien y bien dicho. Cajuan.	Okay, very good and well said. Cajuan?
Cajuan	[00:29:38] - [00:29:39]	Sí	Yes
Moderator	[00:29:39] - [00:29:43]	¿Cómo te sientes a lado de un cuerpo de agua natural?	How do you feel next to a natural body of water?
Cajuan	[00:29:43] - [00:29:52]	Se siente bien, como refrescante, te da vida es como te sientes el cuerpo una experiencia	It feels good, it feels refreshing, it feels life-giving, it feels like your body is in an out of body experience.

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Moderator	[00:29:32] - [00:29:37]	Fuera, de tu cuerpo, out of body.	Out, out of your body, out of body.
Cajuan	[00:29:37] - [00:30:05]	Es como tu mente, se va y piensa y se distrae	It's like your mind, it goes away, and you think, and you get distracted.
Moderator	[00:30:05] - [00:30:18]	Se distrae, okay muy bien. Bety ¿Cuáles son los sentimientos que te llega así cuando estás a lado de un cuerpo de agua?	You get distracted, okay very well. Bety What are the feelings that come to you like that when you are next to a body of water?
Bety	[00:30:18] - [00:30:55]	Primeramente, el agua naturalmente relaja, pero es algo como una diversión, una distracción, un salir de todos los pensamientos de casa, de trabajo y de todo ¿no? Es algo que a mi verdaderamente me relaja me hace sentir más libre de libre no, esa es una palabra muy...	First, the water naturally relaxes, but it is something like fun, a distraction, a way to get away from all the thoughts of home, work and everything, it's something that really relaxes me, it makes me feel free, that's a very...
Moderator	[00:30:55] - [00:31:00]	Libre, te hace sentir libertad	Free, it makes you feel free
Bety	[00:31:00] - [00:31:14]	Sí, es algo que me da gusto, especialmente en el mar que uno entra bajo las olas y sale como el ave fénix, nuevamente a la	Yes, it is something I like, especially in the sea when you enter under the waves and come out like a phoenix.
Moderator	[00:31:14] - [00:31:36]	Me gustó esa imagen de cuando uno sale de la ola como el ave fénix, muy bonito. Me hablaron de diferentes cuerpos de agua que están más o menos en el área donde vive ¿Se le hace fácil llegar a estos lugares o no?	I liked that image of when you come out of the wave like a phoenix, very nice. Okay, you told me about different bodies of water that are in the area where you live, is it easy for you to get to these places or not?
Bety	[00:31:38] - [00:31:47]	Principalmente nosotros, vivimos a 3 horas, de 3 a cuatro horas de Virginia Beach que es donde nos gusta ir.	Mainly we live 3 to four hours away from Virginia Beach which is where we like to go.
Moderator	[00:31:47] - [00:32:08]	Okay, o sea que es un trecho, pero vamos a decir por ejemplo, otro cuerpo de agua, no tiene que ser para bañarse para si no para visitar o picnic o lo que sea ¿Qué tan cerca está un cuerpo de agua donde visitan? No necesariamente para bañarse.	Okay, so it's a bit of a stretch, but let's say for example, another body of water, it doesn't have to be for bathing but for visiting or picnicking or whatever, how close is a body of water where you can visit? Not necessarily for bathing.
Cajuan	[00:32:12] - [00:32:20]	Bueno el mío, es como 30 minutos el de Harbour, puedo estar ahí en 30 minutos, tomo dos buses y ahí estoy ya.	Well, mine, it's like 30 minutes to Harbor, I can be there in 30 minutes I take two buses and I'm there.
Moderator	[00:32:20] - [00:32:28]	Dos autobuses y ya está ahí, okay muy bien ¿Y Juan?	Two buses and you're there, okay very well and Juan?

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Juan	[00:32:28] - [00:33:18]	Bueno, técnicamente todos los que vivimos en esta área tenemos el Potomac y [inaudible] pero esos no los contaría, no como ríos que relajan, pero ríos que más bien te estresan porque no hay nada ahí, pero si sería algo de playas las que tengo acá en Maryland me quedarían como a 45 minutos a una hora. Cuando vivía en Arlington en Virginia, algunos lagos que eran más como por Springfield, que quedan como a 30 minutos y después en los trails, hay como no sé cómo se dice en español creo que es riachuelos, creeks.	Well, technically all of us who live in this area have the Potomac and [inaudible] but I wouldn't count those, not as relaxing rivers but rather rivers that stress you out because there's nothing there, but if it's something like beaches, the ones I have here in Maryland would be like 45 minutes to an hour away. When I lived in Arlington in Virginia, some lakes that were more like Springfield, that are about 30 minutes away, and then on the trails, there are like I don't know how to say in Spanish I think it's creeks.
Moderator	[00:33:18] - [00:33:25]	Riachuelos sí, sí, que son cositas pequeñas Brook Creek.	Creeks yes, yes, that are little rivers like Brook Creek.
Juan	[00:33:25] - [00:33:31]	Entonces eso también, ese es otro lugar que está cerca.	So that too, that's another place that's nearby.
Sherley	[00:33:32] - [00:33:38]	Okay, muy bien y Erica, ¿Qué tan cerca están esos lugares de dónde vives?	Okay, all right and Erica, how close are those places to where you live?
Erica	[00:33:38] - [00:33:40]	Tengo uno aquí a la espalda de mi casa.	I have one right here behind my house.
Moderator	[00:33:40] - [00:33:50]	Okay, qué bueno ¿y es un parque ya desarrollado tipo parque para que uno pueda divertirse allá?	Okay, that's nice and is it a completed park so you can go have fun there?
Erica	[00:33:50] - [00:33:55]	Es como para caminata, correr, hacer ejercicios.	It's like for walking, jogging, exercising.
Moderator	[00:33:55] - [00:33:58]	¿Hay paseos para hacer ejercicios y caminar?	Are there exercise and walking trails?
Erica	[00:33:58] - [00:34:05]	Es un Trail grande, largo, el más grande que tiene, me imagino lo van a hacer, no lo sé	It's a big, long trail, the biggest one they have, I imagine they're going to do it, I don't know.
Moderator	[00:34:05] - [00:34:53]	Okay, muy bien, muy bien. Ahora vamos, ¿ha habido un momento en su vida donde, se volvieron más activos? ¿Están menos activos o más activos en cuanto a visitar o pasar tiempo al aire libre en esos lugares? Yo sé que la pandemia cambió algunos comportamientos, simplemente quiero saber si ha incrementado su tiempo pasado afuera, o sea al aire libre o ha disminuido, qué me	Okay, all right. Now, has there been a time in your life when you have become more active, are you less active or more active in terms of visiting or spending time outdoors in those places? I know that the pandemic changed some behaviors, I just want to know if you have increased your time spent outside, so outdoors, or has it

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		dicen, puede empezar cualquier persona.	decreased, what do you say, anyone can start.
Speaker	[00:34:53] - [00:35:26]	Normalmente yo he jugado volley toda mi vida, y me gustaba salir y lo de la pandemia me encerró, no trabajaba, no salíamos, entonces eso paró mi ritmo de vida en el aspecto de hacer deporte fuera. Aquí en casa, pero igual no he retomado esto me da tristeza.	Normally, I have played volleyball all my life, and I liked to go out and the pandemic locked me up, I didn't work, we didn't go out, so that stopped my rhythm of life in the aspect of doing sports outside. Only at home, but I still haven't taken it up again, it makes me sad.
Moderator	[00:35:26] - [00:35:31]	Okay, sí. ¿Cajuan que me dices?	Okay, yes. Cajuan, what do you say?
Cajuan	[00:35:31] - [00:35:48]	Bueno yo, cuando me dijeron que podía salir afuera yo salí afuera, fui a la piscina al golf club, a hacer golfing, todo lo que no podía hacer lo hice.	Well, when they told me I could go outside I went outside, I went to the pool, to the golf club, to do golfing, everything I could not do, I did it.
Moderator	[00:35:48] - [00:35:56]	Ósea cuando ya tenías permiso para salir afuera ¿Cuándo creciste?	So, when you were allowed to go outside, when did you grew up?
Cajuan	[00:35:56] - [00:35:58]	No, después de la...	No, after the...
Moderator	[00:35:58] - [00:36:02]	Oh después del shutdown, o sea tú te fuiste y te aprovechaste de todo	Oh, after the shutdown, so you went out and took advantage of everything?
Cajuan	[00:36:02] - [00:36:06]	Sí, de todo.	Yes, of everything.
Moderator	[00:36:06] - [00:36:09]	Okay muy bien, okay Juan.	Okay all right, okay Juan
Cajuan	[00:36:09] - [00:36:11]	Antes de que lo cerraran otra vez	Before they shut it down again
Moderator	[00:36:11] - [00:36:20]	Okay muy bien dicho. Juan yo sé que juegas futbol, pero ¿ha incrementado tu tiempo al aire libre o disminuido?	Okay very well said, Juan, I know you play soccer, but has your time outdoors increased or decreased?
Juan	[00:36:20] - [00:36:24]	Antes de la pandemia, después de la pandemia, en cuantos años o en que, ¿qué es el timeframe?	Before the pandemic, after the pandemic, in how many years or in what, what is the timeframe?
Moderator	[00:36:24] - [00:36:35]	Eso es el timeframe antes de la pandemia y hoy mismo, o ha llegado a su normalidad para ti.	That's the timeframe before the pandemic and just today, or has it reached its normal state for you.
Juan	[00:36:35] - [00:37:07]	Yo diría que a su normalidad porque antes de la pandemia era activo, no tan activo como cuando estaba en la universidad o en mis 20's pero, durante la pandemia estaba así nomás actividades adentro de la casa pero yo diría que desde abril del año pasado comencé a salir más, a hacer más cosas ya cuando las cosas estaban volviendo a la normalidad.	I would say normal because before the pandemic I was active, not as active as when I was in college or in my 20's but, during the pandemic I was just doing activities inside the house, but I would say that since April of last year I started to go out more, to do more things when things were getting back to normal.

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Moderator	[00:37:07] - [00:37:12]	Okay muy bien, y Erica ¿qué me dices?	Okay, very well, and Erica, what do you say?
Erica	[00:37:12] - [00:37:15]	El mío ha disminuido.	Mine has decreased.
Moderator	[00:37:15] - [00:37:16]	¿Por qué?	Why is that?
Erica	[00:37:16] - [00:37:22]	Será por miedo, de salir a contagiarme.	It could be because of fear, of going out and getting infected.
Moderator	[00:37:22] - [00:38:19]	Eso es definitivamente una preocupación, el de no contagiarse con el Covid, es algo que preocupa no solamente a ti, pero a muchísimas personas, yo me puedo incluir también en eso. Bueno pues vamos a la siguiente sección. Durante los próximos minutos, yo voy a presentar en la pantalla en unos segundos, algunas declaraciones, y lo que quiero es obtener su reacción, qué tan de acuerdo están con la declaración que esta puesta en la pantalla. Y estas declaraciones con actitudes sobre el medio ambiente, y las respuestas son: totalmente de acuerdo, algo de acuerdo, neutral, algo en desacuerdo o totalmente en desacuerdo.	That is a concern, not to get infected with Covid, it is something that worries not only you, but a lot of people, I can include myself in that. Well, let's go to the next section. During the next few minutes, I am going to present on the screen in a few seconds, some statements, and what I want is to get your reaction, how much you agree with the statement that is on the screen. And these are statements with attitudes about the environment, and the answers are strongly agree, somewhat agree, neutral, somewhat disagree or strongly disagree.
Moderator	[00:38:19] - [00:38:57]	Y quiero que cada uno me diga que tan de acuerdo están, ¿okay? Vamos a empezar ahora, voy a presentar la pantalla. ¿Pueden ver eso? Okay. Aquí está la declaración, "estar cerca o sobre el agua, me hace sentir más feliz". Totalmente de acuerdo, algo de acuerdo, neutral, algo en desacuerdo o totalmente en desacuerdo con la declaración, Erica dime.	And I want everyone to tell me how much you agree, okay. We're going to start now, I'm going to present the screen, okay can you see that? Okay. Here's the statement, "being near or on the water, makes me feel happier." Strongly agree, somewhat agree, neutral, somewhat disagree or strongly disagree with the statement. Erica, tell me.
Erica	[00:38:57] - [00:38:59]	Yo totalmente de acuerdo.	I totally agree.
Moderator	[00:38:59] - [00:39:00]	Okay, ¿Por qué?	Okay, why?
Erica	[00:39:00] - [00:39:37]	Como vuelvo a repetir me distrae el mar, el mar a pesar de que esté silencioso o no se mueva, trae una energía especial, a mí, no sé si para otra persona, creo que a Juan no le gusta el río calmado le gusta que se mueva, a mí me gusta de todas formas, será	As I said before, the sea even if it is silent or doesn't move, it brings a special energy to me, I don't know if for someone else, I think Juan doesn't like the calm river, he likes it to move, I like it anyway, it's because

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		porque uno se pone a pensar, da más calma, el olor	it makes you think, it gives more calm, the smell.
Moderator	[00:39:37] - [00:39:38]	Ese salitre, la sal.	The salt.
Erica	[00:39:38] - [00:39:55]	No sé, es todo, es recordar de cuando era pequeña, e iba a la playa, caminaba hasta la playa, porque nosotros vivíamos cerca de la playa anteriormente, hace muchos años.	I don't know it's everything, it's remembering from when I was little, and going to the beach, walking to the beach, because we lived near the beach before, many years ago.
Moderator	[00:39:55] - [00:40:05]	Alguien en otro grupo dijo que era terapéutico. Se siente como terapéutico que uno entra de una forma y sale de otra.	Someone in another group said it was therapeutic. It feels therapeutic that you go in one way and come out different.
Erica	[00:40:05] - [00:40:22]	Así es, eso es verdad, el atardecer, el amanecer estando en la playa, es lo mejor, es lo mejor que puede tener la naturaleza.	That's right, that's true, the sunset, the sunrise being on the beach, it's the best, it's the best that nature can have.
Moderator	[00:40:22] - [00:40:28]	Ah que bonito, okay. ¿Quién quiere ir siguiente? Okay, Cajuan	Ah that's nice. Okay who wants to go next? Okay, Cajuan.
Cajuan	[00:40:28] - [00:40:28]	Bueno, como está diciendo Erica que te hace recordar tu juventud como te ibas a la playa, como ibas con la familia.	Well, as Erica is saying, it makes you remember your youth, how you used to go to the beach, how you used to go with the family.
Erica	[00:40:28] - [00:40:32]	Le da nostalgia a uno	It makes you nostalgic.
Cajuan	[00:40:32] - [00:40:51]	Sí, nostalgia y también estoy totalmente de acuerdo.	Yes, nostalgic and I also totally agree.
Moderator	[00:40:51] - [00:40:56]	Okay, te acuerdas de lo que Erica dijo, la calma...	Okay, do you remember what Erica said about the calm...
Cajuan	[00:40:56] - [00:40:57]	Sí.	Yes.
Moderator	[00:40:57] - [00:41:05]	Okay, muy bien. Bety y luego Juan. ¿Bety, que tan de acuerdo esta con esta declaración?	Okay, very well. Bety and then Juan, Bety, how much do you agree with this statement?
Bety	[00:41:10] - [00:41:12]	Algo de acuerdo	Somewhat agree.
Moderator	[00:41:12] - [00:41:13]	Okay, ¿Por qué?	Okay, why?
Bety	[00:41:13] - [00:42:13]	Porque feliz, ya soy feliz por cualquier motivo, pero la verdad que, yo nací a lado de la playa nací en la playa como conocerán los peruanos, nací en la punta del Callao que justo es la punta, a media cuadra de la playa era mi casa, y yo crecí, yo nací ahí y pues, mi vida era la playa, el mar y todo el día íbamos, yo era la menor y con mis hermanos mayores íbamos todo el día. Mi recuerdo, desde pequeña es ser feliz con mis hermanos, entonces	Because I'm happy, I'm happy for any reason anyways, but the truth is that I was born next to the beach, I was born on the beach as you Peruvians know, I was born on the tip of Callao which is just the tip, half a block from the beach was the house where I grew up, I was born there and well, my life was the beach, the sea and all day we went there. I was the youngest and with my older brothers we

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		ahora que ya lo hago con mi esposo mis hijos, o mi hija igual me siento feliz.	went all day. My memories, since I was a little girl, are about being happy with my siblings, so now that I do it with my husband, my sons, or my daughter, I feel happy.
Moderator	[00:42:13] - [00:42:15]	Feliz, muy bien, ¿y Juan?	Happy, very good and Juan
Juan	[00:42:15] - [00:43:09]	Ah okay, algo de acuerdo para mí, creo que comparto el mismo sentimiento que Bety, usualmente uno hace su propia felicidad, uno tiene que tratar de ser feliz, pero digo algo de acuerdo porque cuando uno va al agua, en el caso mío como dije anteriormente, recarga mis energías. No sé, si estoy cansado o estresado por alguna cosa, si estoy cerca de un río, en la playa o en un lago como que me regenera esa energía. Yo sé que para diferentes personas es distinto el cuerpo de agua puede actuar de diferentes maneras, en el caso mío es que me recarga esa energía, más que nada.	Ah okay, somewhat agree, for me, I think I share the same feeling as Bety. Usually you make your own happiness, you have to try to be happy, but I somewhat agree because when you go to the water, in my case as I said before, it recharges my energies. I don't know, if I am tired or stressed about something, if I am near a river, on the beach or in a lake, it kind of regenerates my energy. I know that for different people it is different, the body of water can act in different ways, in my case it recharges my energy, more than anything else.
Moderator	[00:43:09] - [00:43:53]	Okay muy bien. Okay vamos a la próxima declaración, que es, cuando estoy en los parques o en senderos cerca del agua, veo a otras personas como yo, o sea latinos, en este caso de este grupo, ¿es cierto? O ven personas de otra raza más que los latinos, ¿se encuentran con un latino, a veces en estos lugares, parques o senderos cerca del agua? Juan empieza tú, y después vamos con los demás.	Okay very well, okay let's go to the next statement, that is, when I'm in the parks or on trails near the water, I see other people like me, that is Latinos, in this case from this group, is it true? Or do you see people of another race other than Latinos, do you encounter Latinos sometimes in these places, parks or trails near the water? Juan you start, and then we go with the others.
Speaker	[00:43:53] - [00:43:56]	Para ser honesto depende del parque o del área.	To be honest it depends on the park or the area,
Moderator	[00:43:56] - [00:44:05]	Okay, dime cuáles son las áreas donde tú ves, o no ves a la gente latina.	Okay, tell me what are the areas where you do or don't see Latino people.
Juan	[00:44:05] - [00:44:28]	Yo actualmente donde vivo en Silverspring, hay más gente latina o afroamericana, pero un ejemplo, cuando yo vivía en Arlington Virginia, era puros Americanos blancos, casi, que estaban en los	where I live in Silverspring, there are more Latino or African American people, but for example, when I lived in Arlington Virginia, it was all white Americans, almost, that were in the

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		parques y cuando voy a Rock Creek, es una buena combinación de todo	parks and when I go to Rock Creek, it's a good mix of everything.
Moderator	[00:44:28] - [00:44:30]	¿Hay más diversidad?	Is there more diversity?
Juan	[00:44:30] - [00:44:36]	Una diversidad más grande hay, exacto.	There is a greater diversity, that's right
Moderator	[00:44:36] - [00:44:45]	Okay, ¿qué me dice Cajuan? Cuando estoy en senderos o en parques cerca del agua, veo a otras personas como yo.	Okay, what does Cajuan say? When I'm on trails or in parks near the water, I see other people like me.
Cajuan	[00:44:45] - [00:45:01]	Totalmente de acuerdo, porque en los parques que yo voy siempre hay diferentes razas, blancos, morenos	I totally agree, because in the parks that I go there are always different races, whites, browns, Latinos....
Moderator	[00:45:01] - [00:45:03]	Latinos...	Latinos...
Cajuan	[00:45:03] - [00:45:06]	Latinos, de todo, de todo	Latinos, from everywhere.
Moderator	[00:45:06] - [00:45:29]	O sea que no, porque lo que queremos saber es si hay lugares que lo hacen sentir incómodo o han tenido algún acto de racismo o de discriminación, cuando ha ido a parques o diferentes cuerpos de agua, eso es lo que estamos tratando de descubrir...	So no, because what we want to know is if there are places that make you feel uncomfortable or if you have experienced some act of racism or discrimination when you have gone to parks or different bodies of water, that is what we are trying to discover...
Cajuan	[00:45:29] - [00:45:51]	Bueno, hay unos parques que sí te hacen sentir como que no estás en el lugar correcto. Estás viendo como, ay no hay nadie más como yo. No he enfrentado racismo, así como directo pero indirecto sí, todo el tiempo	Well, there are some parks that do make you feel like you're not in the right place. You're seeing like oh, there's no one else like me. I haven't faced racism, like directly but indirect racism all the time.
Moderator	[00:45:51] - [00:45:51]	O que te miran mal,	Or that they look at you the wrong way,
Cajuan	[00:45:51] - [00:45:53]	Claro, claro	Right, right.
Moderator	[00:45:53] - [00:46:07]	Okay, okay, gracias. Y Bety, ¿Qué me dices? Cuando estoy en los parques o en los senderos cerca del agua veo a otras personas como yo	Okay, okay, thank you. And Bety, what do you think? When I'm in the parks or on the trails near the water I see other people like me.
Bety	[00:46:07] - [00:46:30]	Cuando salgo por acá, cerca de mi casa porque me gusta caminar mucho, veo más personas asiáticas en el recorrido, y normal, no sé mucha gente...	When I go out around here, near my house because I like to walk a lot, I see more Asian people on the trail, and normally, I don't know a lot of people...
Moderator	[00:46:30] - [00:46:35]	Neutral, ¿estas neutral? O	Neutral, are you neutral?
Bety	[00:46:35] - [00:46:51]	Sí, estoy neutral porque veo, no de todo, pero más caminan creo las personas asiáticas y los americanos, veo	Yes, I am neutral because I see, I don't know, from everywhere but I think more Asian people and Americans walk, I see few

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		poco hispano que camina. Pero cuando voy a la playa sí.	Hispanic people walking. But when I go to the beach, yes.
Moderator	[00:46:51] - [00:46:53]	¿Hay gente latina?	Are there Latino people?
Bety	[00:46:53] - [00:46:55]	Sí, mucho latino, mucho de todo.	Yes, a lot of Latinos, a lot of everything.
Moderator	[00:46:55] - [00:46:59]	Okay, muchas gracias. Okay Erica.	Okay, thank you very much. Okay Erica.
Erica	[00:46:59] - [00:47:01]	Yo veo mucha diversidad	I see a lot of diversity
Moderator	[00:47:01] - [00:47:07]	De todo un poco, okay	A little bit of everything, okay
Erica	[00:47:07] - [00:47:16]	Gente del medio oriente, asiáticos, no he visto ningún lugar...	People from the Middle East, Asians, I haven't seen anywhere...
Moderator	[00:47:16] - [00:47:17]	¿latinos?	Latinos?
Erica	[00:47:17] - [00:47:25]	También, latinos cuando he ido a Fairfax	Also, Latinos when I've been to Fairfax.
Moderator	[00:47:25] - [00:47:58]	Okay gracias. Aquí está la última de esta sección, estar cerca o sobre el agua. Ah no, pero si yo estoy yendo para atrás. Okay, esta es la siguiente: hay un acceso para pasear en bote, pescar, nadar cerca de donde yo vivo. ¿Es cierto? ¿Quién está de acuerdo? Levante la mano. Están en desacuerdo, todos. Si, dime Juan.	Okay thanks, here is the last of this section, being near or on the water.... Ah no, but I'm going backwards. Okay, here's the next one: there's an access for boating, fishing, swimming near where I live. Is that right? Who agrees? Raise your hand. They disagree, everybody. Yes, tell me Juan.
Juan	[00:47:58] - [00:48:19]	Bueno, no creo que haya algo cerca para hacer eso, técnicamente lo más cerca para estar en un bote, primero sería National Harbor, [inaudible], Alexandria, Georgetown, son lugares específicos	Well, I don't think there's anything nearby to do that, technically the closest thing to be on a boat, first would be National Harbor, [inaudible], Alexandria, Georgetown, those are specific places.
Moderator	[00:48:19] - [00:48:29]	Donde se puede acceder, vamos a decir si tiene una Yolita, un kayak no puedes acceder a nada de eso, ¿a menos que sea allá?	Where you can access let's say if you have a kayak, you can't access that, unless it's there?
Juan	[00:48:29] - [00:49:04]	Claro, pescar también tiene que ser un río grande como, por ejemplo, yo he visto gente que no sé porque lo hace porque yo no pescaría ahí pero en el Batson River he visto ahí gente pescando, y nadar, bueno, aunque dije que voy a la playa está a 45 minutos o 1 hora no está tan cerca, está en el área pero no está tan cerca como quisiera. Por ejemplo, como dijeron mis compatriotas vamos a decirlo, en Lima.	Of course, fishing also has to be in a big river like for example, I have seen people that I don't know why they do it, because I wouldn't fish there but in the Batson River I have seen people fishing there, and swimming, well, although I said I go to the beach, it is 45 minutes or 1 hour away it is not that close, it is in the area but it is not as close as I would like it to be. For example,

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			as my compatriots said let's say it, in Lima.
Moderator	[00:49:04] - [00:49:08]	Si, la ciudad entera es la playa sí.	Yes, the whole city is the beach, yes.
Juan	[00:49:08] - [00:49:16]	Si, entonces acá no es tan fácil, pero de que hay acceso lo hay, solamente que no es cerca.	Yes, so here it is not so easy, but there is access, it is just not close.
Moderator	[00:49:16] - [00:49:22]	Okay, entendido. Que me dicen, ¿en desacuerdo Bety?	Okay, got it. What do you say, do you disagree Bety?
Cajuan	[00:49:22] - [00:49:25]	Bueno yo, estoy de acuerdo	Well, I agree.
Moderator	[00:49:25] - [00:49:27]	Oh, Cajuan sí.	Oh, Cajuan yes.
Moderator	[00:49:27] - [00:49:28]	Dime ¿Por qué?	Tell me why?
Cajuan	[00:49:28] - [00:49:29]	Ah, perdón.	Ah, sorry.
Moderator	[00:49:29] - [00:49:36]	No, no esta bien, primero Cajuan, despues Bety y luego Erica, dime Cajuan.	No, it's not right, first Cajuan, then Bety and then Erica, tell me Cajuan.
Cajuan	[00:49:38] - [00:49:49]	Okay, si porque [inaudible] esta como a 45 o 1 hora, no es tan accesible, no es conveniente	Okay, yes, because [inaudible] it's about 45 or 1 hour away, it's not that accessible, it's not convenient.
Moderator	[00:49:49] - [00:49:54]	No es conveniente, muy bien y Bety	It is not convenient, very well and Bety
Bety	[00:49:54] - [00:40:58]	Aquí no hay para nada cerca pues, todo es lejos.	Here there is nothing close at all, everything is far away.
Moderator	[00:40:58] - [00:50:02]	Okay, Erica.	Okay, Erica.
Erica	[00:50:02] - [00:50:05]	Igualmente, todo es distante.	Likewise, everything is far away.
Moderator	[00:50:05] - [00:50:13]	Aunque tienes, dice un cuerpo de agua natural detrás de tu casa, pero ¿nada de estos servicios hay ahí?	Although you have, say a natural body of water behind your house but none of these services are in there.
Erica	[00:50:13] - [00:50:18]	No, ninguno. Perritos nada más, pero	No, none. Doggies only, but
Moderator	[00:50:19] - [00:50:24]	Los perritos están gozando más que los humanos.	The dogs are enjoying it more than the humans.
Erica	[00:50:24] - [00:50:26]	Así es.	Yes, they are.
Moderator	[00:50:26] - [00:51:35]	Okay, vamos a la próxima sección, okay ahora vamos a ver, características de un sitio de acceso público al agua, ósea, quiero saber qué características, le harían que características le harían visitar con mas frecuencia, obviamente algo que sea cercano a su casa, que otras amenidades, que otras cosas lo haría ir mas a menudo. En el otro grupo me dijeron bueno, que tengan baños, accesibles, limpios. Que tengan, ósea es un ejemplo, que otros ejemplos me pueden dar, una característica que lo haría ir frecuentar un	Okay, let's go to the next section, okay now let's see, the characteristics of a public water access site, I mean, I want to know what characteristics, what characteristics would make you visit more often, obviously something that is close to your home, what other amenities, what other things would make you go more often. In the other group, they told me that it should have restrooms, accessible, and clean. That they have, I mean that's an example, what other examples can you give me, a feature that

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		lugar mas cerca de su casa. ¿Qué tendría?	would make you go to a place closer to your house. What would it have?
Erica	[00:51:35] - [00:51:40]	No estar mas cerca de las piscinas	Not near a pool,
Moderator	[00:51:40] - [00:51:44]	No de piscinas, si no rios, lagos o playas.	not pools but like rivers, lakes, or beaches.
Erica	[00:51:44] - [00:51:46]	Los parqueos	Parking lots.
Moderator	[00:51:46] - [00:51:48]	¿Que tenga buen estacionamiento?	Good parking?
Erica	[00:51:48] - [00:51:51]	Mas parqueos, mas...	More parking, more...
Moderator	[00:51:52] - [00:52:04]	Mas estacionamiento, mas parqueos, que más me dicen,	More parking, what else do you say?
Juan	[00:52:04] - [00:52:06]	Acceso como dijeron, también comida	Access as they said, also food.
Moderator	[00:52:06] - [00:52:08]	Si, algo de comida.	Yes, some food.
	[00:52:08] - [00:52:33]	Claro, lugar donde te puedan, no se en el caso de esta área por las leyes, pero si te dejaran, por ejemplo, también ahí vender, si uno quiere una cerveza, también sería algo fácil	Of course, a place where you can, I don't know in the case of this area because of the laws, but if they would let you, for example, they could sell, if you want a beer, it would also be easy to sell.
Moderator	[00:52:33] - [00:52:40]	Como restaurante, como tipo restaurante.	Like a restaurant, like a restaurant type.
Juan	[00:52:40] - [00:52:49]	Si como que tengan características como buenos baños, un amplio parqueo estacionamiento.	If they have features such as good restrooms, and a large parking lot.
Moderator	[00:52:49] - [00:53:00]	Como dijo Erica, okay. Bety, ¿Qué características le viene a la mente?	Like Erica said, okay. Bety, what features come to mind?
Bety	[00:53:00] - [00:53:03]	La limpieza del lugar a...	The cleanliness of the place a...
Moderator	[00:53:03] - [00:53:14]	Ah muy bien dicho, la limpieza. Que no haya contaminación, o vamos a decir basura en el piso,	Ah very well said, the cleanliness. No contamination, or let's say garbage on the floor,
Bety	[00:53:14] - [00:53:30]	De todo no, porque en realidad, por ejemplo, a mí me gusta mucho el parque Marshall, siempre está impecable, limpiecito y la gente también parece que	Not everything, because in fact, for example, I really like Marshall Park, it's always spotless, clean and the people also seem to take care of it...
Moderator	[00:53:30] - [00:53:32]	Lo cuida...	They take care of it...
Bety	[00:53:32] - [00:53:50]	Lo cuida y lo deja todo limpio y las personas que están pasando normalmente recogen las basuras, y me gusta porque es un sitio muy limpio, los baños impecables. La vez pasada fui a un parque y estaba muy sucio. Son cosas que me gusta a mí, la limpieza.	They take care of it and leave everything clean and the people who are passing by usually pick up the garbage, and I like it because it is a very clean place, the restrooms are spotless. Last time I went to a park, and it was very dirty. These are things that I like, the cleanliness.

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Moderator	[00:53:50] - [00:53:54]	Si la limpieza. Cajuan.	Yes, the cleanliness. Cajuan.
Cajuan	[00:53:54] - [00:54:06]	Para mi seria más actividades, que hacer en el agua, lugares para hacer en el bote,	For me it would be more activities, what to do on the water, places to do on the boat,
Cajuan	[00:54:06] - [00:54:12]	Donde uno pueda alquilar un kayak, un botecito. De esos botecitos como tipo bicicleta,	Where you can rent a kayak, a small boat. One of those little bicycle type boats,
Moderator	[00:54:12] - [00:54:14]	Paddleboard,	Paddleboard,
Cajuan	[00:54:14] - [00:54:22]	Si claro, paddleboard, si eso de la bicicleta y mas actividades con la familia.	Yes, of course, paddleboard, yes, the bicycle and more activities with the family.
Moderator	[00:54:22] - [00:54:57]	Muy bien, yo les voy a enseñar algunas imágenes del sitio ideal donde usted mismo se ve visitando, osea este es el primer set de imágenes, y quiero que escojan el sitio donde usted se identifica más, visitando ¿okay? Ósea, hay A,B,C,D lo puede ver todo el mundo Cajuan, ¿puede ver las imágenes?	Okay, I am going to show you some images of the ideal place where you see yourself visiting, I mean this is the first set of images, and I want you to choose the place where you identify yourself the most, visiting, okay? I mean, there is A, B,C,D, everybody can see it Cajuan, can you see the images?
Cajuan	[00:54:57] - [00:54:58]	Si.	Yes, I can.
Moderator	[00:54:58] - [00:55:16]	Okay, Erica ¿cuál es, o cuales son las imágenes la que te gusta mas o la que te gusta más visitar, que te gustaría visitar?	Okay, Erica, which is, or which are the images that you like the most or that you like to visit the most, that you would like to visit?
Erica	[00:55:16] - [00:55:19]	Me vi en el A y en el C	I saw myself in A and C
Moderator	[00:55:19] - [00:55:22]	La A y C ¿Por qué?	The A and C Why?
Erica	[00:55:22] - [00:55:26]	Porque me gusta recrear mi visión.	Because I like to recreate my vision.
Moderator	[00:55:26] - [00:55:38]	Ósea las vistas, panorama, pero, me parece que esta solitaria, esa vista solitaria, no mucha gente.	I mean the views, panorama, but it seems to me that it's lonely, that lonely view, not many people.
Erica	[00:55:38] - [00:55:43]	Si, no me gusta el tumulto.	Yes, I don't like the crowd.
Moderator	[00:55:44] - [00:55:51]	El tumulto no te gusta, okay muy bien, ¿Qué me dice Bety?	You don't like the crowd, okay very well, what do you say Bety?
Bety	[00:55:51] - [00:56:03]	Me gusta la D, porque me gusta también participar mucho pero ahorita no, por el Covid.	I like the D, because I also like to participate a lot but not right now, because of the Covid.
Moderator	[00:56:03] - [00:56:18]	Okay, pero si el lugar, como está ahí que no hay mucha gente que esta que no hay mucho tumulto como dijo Erica, ¿le gustaría visitar la B?	Okay, but if the place, since there are not many people there, as Erica said, would you like to visit the B?
Bety	[00:56:18] - [00:56:25]	Si, me gustaría	Yes, I would like to

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Moderator	[00:56:25] - [00:56:27]	¿es el que más le gusta?	Is that the one you like the most?
Bety	[00:56:27] - [00:56:47]	Me gusta, si me gustaría. También me gustaría la C poque me gusta estar [inaudible]	I like it, yes I would. I would also like to visit C because I like to be [inaudible].
Moderator	[00:56:47] - [00:56:59]	Donde dice como dijo Juan recargar la energía, o algo parecido, okay Juan ¿qué me dice? ¿Cuál te gusta más?	Whereas Juan said to recharge the energy or something like that, okay Juan, what does it say? Which one do you like better?
Juan	[00:56:59] - [00:57:05]	Tu pensarías que diría la C pero en si me gusta más la B y la D	You would think I would say C, but I actually like B and D better.
Moderator	[00:57:05] - [00:57:06]	¿Por qué?	Why?
Juan	[00:57:07] - [00:57:40]	Porque la B tiene un lago que tal vez sea un poquito mas profundo y tiene diferentes actividades como Rowing, y la D porque me gusta cuando estoy en el agua usualmente cuando entro al agua siento que me recargo, pero si no voy a entrar al agua y voy a hacer una actividad me gusta estar con bastante gente o haciendo algo con amistades o familia, y entonces la D me llama más la atención en ese caso,	Because B has a lake that is maybe a little bit deeper and has different activities like Rowing, and D because I like it when I am in the water usually when I go in the water I feel like I am recharging, but if I am not going to go in the water and I am going to do an activity I like to be with a lot of people or doing something with friends or family, and then D calls my attention more in that case,
Moderator	[00:57:40] - [00:57:47]	Sí porque, dice que es un grupo que va a ir a kayak. Okay, Cajuan,	Yes, because it says it's a group that's going kayaking. Okay, Cajuan,
Cajuan	[00:57:47] - [00:57:51]	Bueno claro que la D.	Well of course the D.
Moderator	[00:57:51] - [00:58:26]	Te gusta la bulla, te gusta la bulla, okay vamos a ver otro grupo de imágenes, aquí hay esta es la E, F, G, H, dime Cajuan empezamos contigo y vamos al revés, dime ¿Cuál de estas te gustaría visitar o donde te ves tu?	You like the noise, you like the noise, okay we are going to see another group of images, here is E, F, G, H, tell me Cajuan we start with you, and we go backwards, tell me which one of these would you like to visit or where do you see yourself?
Cajuan	[00:58:26] - [00:58:30]	Creo que, en la E porque parece que es como un grupo, y están haciendo algo con...	I think, in the E because it looks like it's like a group, and they are doing something with...
Moderator	[00:58:30] - [00:58:31]	Con un bote	With a boat
Cajuan	[00:58:31] - [00:58:35]	Sí con un bote,	Yes, with a boat,
Moderator	[00:58:35] - [00:58:38]	Una lancha es como una lancha, una lancha de motor.	A boat is like a motorboat, a motorboat.
Cajuan	[00:58:38] - [00:58:41]	Okay eso es lo que estaba diciendo, eso es lo que me gustaría.	Okay that's what I was saying, that's what I would like.

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Moderator	[00:58:41] - [00:58:52]	Okay la E por la actividad, okay, Juan.	Okay the E for activity, okay, Juan.
Juan	[00:58:52] - [00:58:55]	Si tuviera que escoger, la H.	If I had to choose the H.
Moderator	[00:58:55] - [00:58:56]	Okay, ¿Por qué?	Okay, why?
Juan	[00:58:56] - [00:59:01]	Otra actividad con mucho grupo de personas.	Another activity with a lot of people.
Moderator	[00:59:01] - [00:59:03]	Muy bien, Bety.	All right, Bety.
Bety	[00:59:03] - [00:59:28]	Me encanta la H porque es un recorrido que uno hace y conoce sitios, me gusta porque cada vez que viene mi familia salimos a recorrer en bote, recorrer, bajar en un sitio, subir en el otro y me gusta eso.	I love the H because it is a tour that you do and you know places, I like it because every time my family comes, we go out on a boat tour, go around, go down in one place, go up in the other and I like that.
Moderator	[00:59:28] - [00:59:30]	Muy bien y Erica.	Very good and Erica.
Erica	[00:59:30] - [00:59:38]	Diría la E, que es algo parecido también, para estar en un bote,	I would say the E, which is something similar too, to be on a boat,
Moderator	[00:59:38] - [00:59:46]	Que uno puede llevar el propio, o alquilarlo y ser su propio capitán	That one can take one's own or rent one and be one's own captain.
Erica	[00:59:46] - [00:59:47]	Así es.	That's right.
Moderator	[00:59:48] - [01:01:46]	Okay muy bien. Aquí ahora vamos a ver seis diferentes como, algo que describe la característica como de un lugar de acceso público o sobre al agua o cerca del agua y yo quiero que me den su, la primera o la segunda o quizá tres, límite de 3 que mas les guste y por qué. Okay, tenemos la A, un sitio totalmente libre de gente, quizá con algunas personas ocupadas haciendo lo suyo, acceso a líneas de transite o carriles para bicicleta, ósea no quieren viajar o no pueden viajar por carro o autobús, que pueda llegar por tren, por autobús [inaudible]. Botes no, le dicen los containers, los barriles esos donde puede echar la basura, contenedores de reciclaje. Y para dar ayuda, para orientar o también como guardaparques, los que van chequeando, monitoreando el área, por si acaso sucede algo, que este seguro.	Okay very good. Here now we're going to look at six different like, something that describes the characteristic like of a place of public access or on the water or near the water and I want you to give me your, the first one or the second one or maybe three, limit of 3 that you like the most and why. Okay, we have A, a place totally free of people, maybe with some people busy doing their thing, access to transit lines or bike lanes, so they don't want to travel, or they can't travel by car or bus, they can get there by train, by bus [inaudible]. Not cans, they call them containers, those barrels where you can throw the garbage, recycling containers. And to give help, to orient or also as park rangers, those who check, monitor the area, in case something happens, to make sure it is safe.
Moderator	[01:01:46] - [01:02:32]	También, la seguridad y comodidad en el agua como	Also, safety and comfort in the water as areas

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		áreas disponibles para personas que son discapacitadas, o que necesitan ayuda adicional como una persona ya anciana, o que este en silla de ruedas o que no o su [inaudible]. Y también para dar entrenamiento sobre cómo usar los salvavidas, los chalecos salvavidas. O también disponibilidad para alquilar kayaks, canoas, cañas de pescar, etcétera. ¿Cuáles de estas le gustan más? Cajuan.	available for people who are disabled, or who need extra help like an elderly person, or who is in a wheelchair or who is not or their [inaudible]. And also to give training on how to use the life jackets, the life jackets. Or also availability to rent kayaks, canoes, fishing rods, et cetera. Which of these do you like the most? Cajuan.
Cajuan	[01:02:32] - [01:02:42]	Bueno, yo creo que la ultima la F.	Well, I think the last one is the F.
Moderator	[01:02:42] - [01:02:53]	La F o hay otra quizá otra cosa que le animaría o le desanimaría a visitar un lugar, Erica.	The F or is there maybe something else that would encourage or discourage you from visiting a place, Erica.
Erica	[01:02:53] - [01:03:00]	Creo que seria la A que este un poco libre de gente	I think it would be the A that's a little bit uncrowded.
Moderator	[01:03:00] - [01:03:03]	Desocupada de gente, sí.	Unoccupied with people, yes.
Erica	[01:03:03] - [01:03:17]	La B es también genial porque estacionamiento libre, ahora hoy en día como todo el mundo desea salir va a lugares más libres.	B is also great because free parking, nowadays as everybody they go to more free places.
Moderator	[01:03:17] - [01:03:24]	[inaudible]	[inaudible]
Erica	[01:03:24] - [01:03:30]	Y la F que también para distraerse uno	And the F is also great to get distracted
Moderator	[01:03:30] - [01:03:42]	Okay, Bety, ¿Qué me dices de estas características listadas? ¿Cuál le gusta más o cual le desanimaría en caso de?	Okay, Bety, what do you say about these characteristics listed, which one do you like the most or which one would discourage you in case of?
Erica	[01:03:42] - [01:03:47]	Me gustaría pues ya estando ahí...	I would like to be there...
Moderator	[01:03:47] - [01:03:51]	Me dice la letra por favor	Please tell me the letter
Erica	[01:03:51] - [01:03:56]	Me gustaría ya estando en el lugar, la presencia de botes de basura	I would like already being in the place, the presence of garbage cans.
Moderator	[01:03:56] - [01:03:58]	Los contenedores de basura, la limpieza.	The trash cans, the cleanliness.
Erica	[01:03:58] - [01:04:00]	La letra C.	The letter C.
Moderator	[01:04:00] - [01:04:04]	La letra C, okay, ¿hay otra?	The letter C, okay, is there another one?
Erica	[01:04:04] - [01:04:09]	Y seguridad y comodidad en el agua	And safety and comfort in the water
Moderator	[01:04:09] - [01:04:10]	La E.	The E.
Erica	[01:04:10] - [01:04:21]	Porque puede estar bravo el mar y que haya salvavidas o	Because the sea can be rough and there are

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		las personas que te ayuden en algún caso.	lifeguards or people to help you in some case.
Moderator	[01:04:21] - [01:04:26]	Okay, so la letra C y la letra E, muy bien. Okay, Juan.	Okay, so the letter C and the letter E, very good. Okay, Juan.
Juan	[01:04:26] - [01:04:28]	Todas.	All of them.
Moderator	[01:04:28] - [01:04:38]	Todo el abecedario, okay muy bien ¿hay algo que te desanimaría?	The whole alphabet, okay very good, is there anything that would discourage you?
Juan	[01:04:38] - [01:04:48]	No, no creo. Si tengo que escoger que me animaría más es entre la B, E y F	No, I don't think so. If I had to choose the one that would encourage me the most, it would be B, E and F.
Moderator	[01:04:48] - [01:04:50]	Okay, la letra B, la letra E y la letra F.	Okay, the letter B, the letter E and the letter F.
Juan	[01:04:50] - [01:04:51]	Sí.	Yes.
Moderator	[01:04:51] - [01:05:45]	Eso está en tu lista arriba, okay muy bien, estamos de muy buen tiempo. Vamos a seguir, ahora tenemos dos declaraciones mas para ver, esta actitud tiene que ver con uno mismo, y esta declaración dice: quiero hacer mas para que los arroyos, ríos y lagos locales sean más saludables ¿Qué tan de acuerdo están con esta declaración?, Cajuan, ¿estas totalmente de acuerdo, algo de acuerdo, neutral, algo en desacuerdo o totalmente en desacuerdo?, Cajuan... okay vamos con Erica	That's on your list at the top, okay very good, we're in very good weather. Let's move on, now we have two more statements to look at, this attitude statement has to do with yourself, and this statement says: I want to do more to make local streams, rivers and lakes healthier. How much do you agree with this statement, Cajuan, do you strongly agree, somewhat agree, neutral, somewhat disagree or strongly disagree, Cajuan... okay let's go to Erica.
Erica	[01:05:45] - [01:05:39]	Estoy totalmente de acuerdo	I totally agree
Moderator	[01:05:39] - [01:06:00]	Okay, ¿tu te ves como parte de la solución?	Okay, do you see yourself as part of the solution?
Erica	[01:06:00] - [01:06:18]	Para ayudar al ambiente, a que este mas limpio o así, no haya contagios o que se yo, puede ayudar a la salud de mucha gente, okay gracias, Erica ¿y Cajuan? ¿Qué tan de acuerdo esta con esta declaración?	To help the environment, to make it cleaner or so, there are no contagions or what do I know, it can help the health of many people, okay thank you, Erica, and Cajuan, how much do you agree with this statement?
Cajuan	[01:06:08] - [01:06:30]	[inaudible] como recoger basura de los mares todo eso,	[inaudible] like picking up garbage from the seas, all that,
Moderator	[01:06:30] - [01:06:32]	Okay, ¿qué me dice Juan?	Okay, what do you say Juan?
Juan	[01:06:32] - [01:06:56]	Si, totalmente de acuerdo con la declaración es bonito poder ayudar. No en este trabajo, pero en uno anterior como una actividad la compañía fue	Yes, I totally agree with the statement, it's nice to be able to help. Not in this job, but in a previous one as an activity the company

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		a limpiar parte del Anacostia y fue una actividad muy divertida que se hizo en la compañía.	went to clean part of the Anacostia and it was a very fun activity that was done in the company.
Moderator	[01:06:56] - [01:07:02]	¿para recoger la basura que hay regada a lado del rio?	To pick up the trash that is strewn along the river?
Juan	[01:07:02] - [01:07:12]	Si claro, y al recoger la basura creo que los separaron me acuerdo en equipos y los que recogian más, como se dice ¿peso?	Yes of course, and when picking up the garbage I think they separated them into teams, I remember, and the ones that picked up the most, how do you say "weight"?
Moderator	[01:07:12] - [01:07:15]	¿Ósea era como un concurso?	So it was like a contest?
Juan	[01:07:15] - [01:07:19]	Sí, le daban un premio a los que recogieran más peso de basura	Yes, they gave a prize to those who collected the most weight of garbage.
Moderator	[01:07:15] - [01:07:24]	Eso como un incentivo para hacer okay muy bien ¿Bety que me dices?	That was like an incentive to do okay, Betty, what do you say?
Bety	[01:07:24] - [01:07:27]	Totalmente de acuerdo	I totally agree.
Moderator	[01:07:27] - [01:07:29]	Okay, ¿Por qué?	Okay, why?
Bety	[01:07:29] - [01:08:01]	Porque no me gustan que estén las cosas sucias, pero igual me ayudaría que este limpio, porque a veces hay personas que pasan o comen algo y lo tiran o lo dejan ahí entonces, eso definitivamente no es saludable ni para el medio ambiente ni para uno, no.	Because I don't like things to be dirty, but it would still be helpful for it to be clean, because sometimes there are people who pass by or eat something and throw it away or leave it there, so that's not healthy for the environment or for you, no.
Moderator	[01:08:01] - [01:08:32]	Correcto, okay muy bien. Okay, vamos con la segunda declaración, mis acciones contribuyen a la contaminación de la agua donde vivo. Mis acciones contribuyen a la contaminación de la agua donde vivo, o vamos a decir los seres humanos pero quiero que ustedes se reflejen un poco, las acciones diarias que uno hace puedes contribuir, o contribuyen, ¿Qué me dicen sobre esto? Juan,	Right, okay very good. Okay, let's go to the second statement, my actions contribute to water pollution where I live. My actions contribute to the contamination of the water where I live, or let's say human beings but I want you to reflect a little bit, the daily actions that one does can contribute, or do they contribute, what do you tell me about this? Juan,
Juan	[01:08:32] - [01:08:50]	Yo creo que, yo trato de reciclar, trato de por ejemplo no tirar el aceite cuando uno cocina, al caño creo al faucet, en el zinc trato de tirar en...	I think that I try to recycle, I try for example not to throw the oil when you cook, in the pipe I think in the faucet, in the zinc I try to throw in...
Moderator	[01:08:50] - [01:08:52]	En el drenaje...	In the drain...
Juan	[01:08:52] - [01:09:03]	Si lo tiro en la basura, en lo que es basura, trato con esas	If I throw it in the garbage, in what is garbage, I try

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		acciones así que, en este, totalmente en desacuerdo.	with those actions so, in this one, I totally disagree.
Moderator	[01:09:03] - [01:09:13]	Okay, Cajuan, mis acciones contribuyen a la contaminación del agua del área donde vivo, ¿estás de acuerdo? ¿Qué tan de acuerdo estas?	Okay, Cajuan, my actions contribute to the water pollution in the area where I live, do you agree? How much do you agree?
Cajuan	[01:09:13] - [01:09:15]	Estoy algo en desacuerdo	I somewhat disagree
Moderator	[01:09:15] - [01:09:18]	¿algo en desacuerdo?	Somewhat disagree?
Cajuan	[01:09:18] - [01:09:26]	[inaudible]	[inaudible]
Moderator	[01:09:26] - [01:09:28]	No te escucho bien, puedes...	I can't hear you very well, can you....
Cajuan	[01:09:28] - [01:09:32]	[inaudible]	[inaudible]
Moderator	[01:09:32] - [01:09:45]	Di todo lo que dijiste, vamos a darle para atrás al CD, ¿qué fue lo que dijiste?	Say everything you said, let's go back to the CD, what did you say?
Juan	[01:09:45] - [01:09:55]	Dije en desacuerdo porque si trato de reciclar y contribuir para que no sea sucio el medio ambiente, pero a veces [inaudible] no sé cómo se dice en español.	I said in disagreement because I try to recycle and contribute so that the environment is not dirty, but sometimes [inaudible] I don't know how to say it in Spanish.
Moderator	[01:09:55] - [01:09:57]	Que a veces se te olvida	That sometimes you forget
cajuan	[01:09:57] - [01:10:02]	Si claro, pero trato lo mejor	Yes sure, but I try my best
Moderator	[01:10:02] - [01:10:03]	Okay, haces el intento.	Okay, you try your best.
Cajuan	[01:10:03] - [01:10:05]	Exactamente.	Exactly.
Moderator	[01:10:05] - [01:10:05]	Okay, Erica, ¿Qué me dices?	Okay, Erica, what do you say?
Erica	[01:10:05] - [01:10:40]	Igualmente, en desacuerdo, cuando salimos a tomar un líquido, agua llevamos botellas nos esperamos a botarlo en la casa, al igual cuando freímos algo el aceite lo vaciamos en botellas y tratamos de ponerlo con cuidado	We also disagree, when we go out to drink a liquid, water, we take bottles with us and we wait to throw it away in the house, and when we fry something, we pour the oil into bottles and try to put it carefully in them.
Moderator	[01:10:40] - [01:10:43]	Okay y Bety.	Okay and Bety.
Bety	[01:10:43] - [01:11:30]	Soy muy cuidadosa con todo lo que es, si me gusta contribuir al buen funcionamiento de todas las cosas. Aquí en mi casa hacemos mucho reciclaje, separamos todo, que esto aquí esto acá, y a veces una cosa, otra cosa y siempre nos gusta inclusive si yo veo algo que esta tirado por mi camino y es algo que no...	I am very careful with everything; I like to contribute to the good functioning of everything. Here in my house, we do a lot of recycling, we separate everything, this here, this there, and sometimes one thing, another thing, and we always like to even if I see something that is thrown on my way and it is something that I don't...
Moderator	[01:11:30] - [01:11:32]	¿usted lo recoge de una vez?	Do you pick it up?
Bety	[01:11:32] - [01:11:33]	Lo recojo.	I pick it up.

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	[01:11:33] - [01:12:19]	Okay muy bien, muy bien pues vamos a parar ahí el show de la pantalla, ahora vamos a hablar aquí entre nosotros. Ahora vamos a hablar sobre lo que es acciones personales que nosotros tomamos ya que estamos hablando de ese tema, tres preguntas y después quiero saber su opinión. ¿Cuáles son algunas cosas que puede hacer en su vida personal o a diario para ayudar a que el agua y las tierras cercanas a donde usted vive sean más limpias y saludables? ¿Quién quiere empezar?	Okay very good, very good so we are going to stop the screen show there, now we are going to talk here among ourselves. Now let's talk about what are some personal actions that we take while we're on the subject, three questions and then I want to get your opinion. What are some things that you can do in your personal life or daily to help make the water and the land near where you live cleaner and healthier? Who wants to start?
Speaker	[01:12:19] - [01:12:20]	Yo voy entonces.	I'll go then.
Moderator	[01:12:20] - [01:12:22]	Okay, muy bien.	Okay, very good.
	[01:12:22] - [01:12:45]	Yo pienso que en mi ciudad seria tener mas reglas, mas estrictas, para hacer mas reciclar, pienso que aquí no hay casi los barriles de basura para reciclar, solo hay para basura normal	I think that in my city it would be better to have more rules, stricter rules, to do more recycling, I think that here there are almost no trash barrels for recycling, there are only for normal garbage.
Moderator	[01:12:45] - [01:12:47]	Que se necesitan más...	That we need more...
Speaker	[01:12:47] - [01:12:49]	Contenedores de reciclaje	Recycling garbage cans
Speaker	[01:12:49] - [01:12:50]	Sí.	Yes.
Moderator	[01:12:50] - [01:13:10]	De reciclaje, okay muy bien ¿Quién más? Voy a repetir, cuales son algunas cosas que puede hacer en su vida personal para ayudar a que el agua y las tierras cercanas a donde viven sean mas limpias y saludables	Recycling, okay very well Who else? I'm going to repeat, what are some things you can do in your personal life to help make the water and the land near where you live cleaner and healthier?
Juan	[01:13:10] - [01:13:38]	Bueno, uno puede ser voluntario como dije, ayudar de vez en cuando hay programas que cada lago, rio tienen en sus websites para, que piden gente para ayudar a limpiar. Otra manera, también si uno no quiere hacer eso, uno puede hablar también con su gobierno local en su townhall meeting, para tener reglas mas estrictas.	Well, one can volunteer as I said, help from time to time there are programs that every lake, river have on their websites for, that ask for people to help clean up. Another way, also if one doesn't want to do that, one can also talk to their local government in their townhall meeting, to have stricter rules.

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Moderator	[01:13:38] - [01:13:40]	Como dijo Cajuan.	As Cajuan said.
Juan	[01:13:40] - [01:14:06]	Claro, uno puede hacer eso, porque uno nota porque por ejemplo en DC hay los trashcans los trashbins, y si cruzas a Arlington ellos tienen como solar power trashcans en algunas secciones que están completamente cerrados, una sección es para reciclaje y otra es de basura, se nota la diferencia en dinero es a lo que yo voy	Sure, one can do that, because one notices because for example in DC there are the trashcans the trashbins, and if you go across to Arlington they have like solar power trashcans in some sections that are completely closed, one section is for recycling and one section is for trash, you notice the difference in money is what I'm saying..
Moderator	[01:14:06] - [01:14:12]	Si, el presupuesto que dedican a la limpieza ambiental.	Yes, the budget they dedicate to environmental cleanup.
Juan	[01:14:12] - [01:14:15]	Es una diferencia grandísima.	It's a huge difference.
Moderator	[01:14:15] - [01:14:19]	Okay, muy bien dicho, Bety, ¿Qué me dice?	Okay, very well said, Bety, what do you say?
Bety	[01:14:19] - [01:14:37]	Para empezar, uno tiene que empezar desde casa, porque desde casa desde ahí sale todo para los ríos, los riachuelos, los laguitos y todo se va por ahí	To begin with, one has to start at home, because from home everything goes out to the rivers, the streams, the lakes, and everything goes out that way.
Moderator	[01:14:37] - [01:14:49]	Ósea lo que haces en tu casa, eso sale para afuera para los riachuelos, los ríos, los lagos, también inclusive al mar, porque todo llega al mar	So, what you do at home goes out to the streams, the rivers, the lakes, and even to the sea, because everything goes to the sea.
Bety	[01:14:49] - [01:15:00]	Exacto, entonces mientras tu ordenes todas esas cosas en tu casa vas a poder cuidar tu medio ambiente porque va llegar...	Exactly, so as long as you take care of all those things in your house, you will be able to take care of your environment because it will reach...
Moderator	[01:15:00] - [01:15:07]	Lo que uno bota o lo que uno usa en la casa muy bien, okay Erica.	What you throw away or what you use at home is fine, okay Erica.
Erica	[01:15:07] - [01:15:37]	Estoy también de acuerdo, los voluntariados, ayudar más en el reciclaje, en el caso mío que yo tengo perrito, más lugares para poner las pupus del perrito porque no hay muchas ya como antes, porque mucha gente se olvida o se hace el loco y lo deja botado.	I also agree, volunteering, and helping more in recycling, in my case because I have a puppy, more places to put the poop because there aren't many as before, because many people forget or act crazy and leave them thrown away.
Moderator	[01:15:37] - [01:16:39]	Y eso, bueno quien quiere caminar o quien quiere estar en agua donde hay pupu de perrito, hay que incrementar los lugares o los postes donde haya la fundita esa donde la	And that, well who wants to walk or who wants to be in water where there's puppy poop, you have to increase the places where there's the little bag where

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		gente se deshaga de la pupu de su perro, okay, muy bien. La próxima pregunta, es ¿algunas de estas cosas parecen inconveniente o demasiado un cambio de estilo de vida o es algo que está modificando su vida de diario? ¿es un cambio muy grande o es poco cambio? Eso es lo que quiero saber maso menos.	people get rid of their dog poop, okay, very good. The next question is, do any of these things seem inconvenient or too much of a lifestyle change or is it something that is changing your daily life, is it a big change or is it little change? That's what I want to know more or less.
Bety	[01:16:39] - [01:16:41]	Es de mi vida diaria	It's from my daily life.
Moderator	[01:16:41] - [01:16:42]	De su vida diaria, okay, Erica.	From your daily life, okay, Erica.
Erica	[01:16:45] - [01:16:50]	Creo que también, algo de vida diaria.	I think it's also, some of your daily life.
Moderator	[01:16:50] - [01:16:51]	Okay, ¿y Juan?	Okay, and Juan?
Juan	[01:16:51] - [01:16:55]	¿puedes repetir la pregunta exactamente?	can you repeat the question exactly?
Moderator	[01:16:55] - [01:17:47]	Si, ¿alguna de estas cosas le parece inconveniente a alguno? Como que llevar más funditas para recoger la pupu del perro, o tomar un régimen de reciclaje estricto en su hogar, porque todo lo que uno bota llega al mar y si lo bota responsablemente pues no llega al agua, como Bety estaba diciendo, esos cambios pequeños vamos a decir, de su vida diaria ¿es un cambio muy grande, muy brusco en su vida cotidiana? ¿O le parece doable, le parece algo que puede incorporarse como algo de su vida de diario?	Yes, do any of these things seem inconvenient to anyone? Like carrying more doggy bags, or taking a strict recycling regime at home, because everything you throw away gets into the sea and if you throw it away responsibly it doesn't get into the water, as Bety was saying, those small changes, let's say, in your daily life, is it a very big change, a very abrupt change in your daily life? Or does it seem doable, does it seem something that can be incorporated as something in your daily life?
Juan	[01:17:47] - [01:18:33]	No, si no es ningún problema incorporar eso o mas cambios, tal vez lo difícil seria que algunas veces la comunidad donde uno vive no tenga acceso por decir al reciclaje, o si algunas personas, uno tiene que seguir educando. Pero también como estaba diciendo la señora Bety, comienza desde su casa, es la misma diciplina, pero algunas veces puede ser que uno se olvide de algo, y uno tiene que tener esa consistencia yo creo que no es difícil	No, it is not a problem to incorporate that or other changes, maybe the difficult thing would be that sometimes the community where you live does not have access to recycling, or if some people do, you must continue educating. But also, as Mrs. Bety was saying, it starts from home, it is the same discipline, but sometimes you may forget something, and you must have that consistency, I think it is not

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		modificar y hacerlo, yo creo que lo difícil es tener esa disciplina.	difficult to modify and do it, I think the difficult thing is to have that discipline.
Moderator	[01:18:33] - [01:18:48]	La disciplina a uno mismo para seguir haciéndolo, okay muy bien y Cajuan, ¿Qué me dice? ¿te parece conveniente hacer este tipo de modificación de comportamiento o tu crees que es aceptable?	The discipline to keep doing it, okay very well and Cajuan, what do you say? do you think it is convenient to do this type of behavior modification or do you think it is acceptable?
Cajuan	[01:18:48] - [01:19:12]	Yo creo que es aceptable, como dice todo mundo, todos mis compañeros dicen que empieza en casa, y de verdad que lo máximo que tú puedes hacer, es lo que puedes hacer tu mismo. Y después, como dice Juan, educar a las personas la misma mentalidad.	I think it is acceptable, as everyone says, all my colleagues say that it starts at home, and really, the most you can do is what you can do yourself. And then, as Juan says, educate people with the same mentality.
Moderator	[01:19:12] - [01:19:47]	¿Cómo educar? Puede ser como campaña de los medios sociales, hacemos un sobre que le llegue a su casa, como podermos hacer llegar esta educación de como cuidar el medio ambiente, del agua lo principal, que nuestras acciones contribuyen al deterioro de la calidad de agua y como mejorar la calidad del agua con las cosas... How do I get that message to you?	How to educate? It can be as a social media campaign, we make an envelope that reaches your home, how can we get this education of how to take care of the environment, of water the most important thing, that our actions contribute to the deterioration of the quality of water and how to improve the quality of water with things... How do I get that message to you?
Cajuan	[01:19:47] - [01:19:58]	Creo que en las sociales redes yo uso las sociales redes para todo entonces, ahí fuera donde yo voy a educar a la gente.	I think on social media I use social media for everything so that's where I'm going to educate people.
Moderator	[01:19:58] - [01:20:00]	Okay, ósea Tiktok, Twitter, ¿de qué estamos hablando?	Okay, so Tiktok, Twitter, what are we talking about? r
Cajuan	[01:20:00] - [01:20:06]	Sí claro, Tiktok, Twitter, la mayoría Tiktok porque se esta haciendo popular	Yeah sure, Tiktok, Twitter, mostly Tiktok because it's becoming popular.
Moderator	[01:20:06] - [01:21:13]	Ósea hacer un video, de como cuidar el medio ambiente, pero, okay eso hemos ido también de la gente joven como tú. Okay, la próxima tiene que ver con un modo de pensar, hay algunas personas que piensan que darle mas acceso, a las personas, al publico en general a cuerpos	I mean making a video, how to take care of the environment, but, okay that's what we've been going too from young people like you. Okay, the next one has to do with a way of thinking, there are some people who think that giving people, the

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		de agua y vamos a decir paisajes o paraderos naturales, si uno le da más acceso a la ciudad, a la vecindad donde uno vive, si hay mas acceso sube como ese amor de cuidar el agua o los sitios naturales ¿ustedes creen que eso es cierto o están en desacuerdo con ese modo de pensar? ¿Qué me dice Juan?	public in general, more access to bodies of water and let's say landscapes or natural places, if you give more access to the city, to the neighborhood where you live, if there is more access, it increases the love of taking care of the water or the natural places, do you think that is true or do you disagree with that way of thinking? What do you think Juan?
Juan	[01:21:13] - [01:21:52]	No lo sé, yo diría que estoy neutral porque en muchos casos puede hacer que gente vaya a esa área y cómo van todo el tiempo la quieren cuidar. Pero también no sé, hay casos donde gente va a un lugar, no lo aprecia, y lo descuida, entonces vuelvo a lo que dijeron todos se trata mas de tratar uno de si puede educarse o esa educación que haiga antes de dar ese acceso a esos cuerpos de agua, porque si no se cuidan ya no van a estar...	I don't know, I would say that I'm neutral because in many cases it can make people go to that area and how they go all the time they want to take care of it. But also I don't know, there are cases where people go to a place, don't appreciate it, and neglect it, so I go back to what everyone said it's more about trying to educate yourself or give that education before giving access to those bodies of water, because if you don't take care of them they're not going to be....
Moderator	[01:21:52] - [01:21:56]	Sin la educación, no vale la pena.	Without the education, it's not worth it.
Juan	[01:21:56] - [01:21:58]	Exacto, en mi opinión si.	Exactly, in my opinion, yes.
Moderator	[01:21:58] - [01:22:00]	Okay, ¿Qué me dice Erica?	Okay, what do you think Erica?
Erica	[01:22:00] - [01:22:16]	Yo creo que sería, estaría buena idea la de dar acceso, pero a la vez teniendo restricciones como las políticas, se deberían requerir para entrar a ciertos lugares	I think it would be, it would be a good idea to give access, but at the same time having restrictions like the policies, should be required to enter certain places.
Moderator	[01:22:16] - [01:22:32]	Sí, para proteger la área también, ósea tener un área específica para donde la gente pueda tener sus actividades y todo eso pero, tener restricciones.	Yes, to protect the area also, I mean to have a specific area where people can have their activities and all that but, to have restrictions.
Erica	[01:22:32] - [01:22:33]	Así es,	That's right,
Moderator	[01:22:33] - [01:22:36]	Okay que me dice la señora Bety.	Okay what does Mrs. Bety thinks?
Bety	[01:22:36] - [01:23:24]	Yo hablé hace un momento referente a un parque que me gusta mucho, y vamos y tiene	I mentioned a moment ago about a park that I like very much, and we go

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		todo como digo, este para reciclaje, para basura y la gente respeta mucho eso. Entonces cuando ya uno ve, que dice lo que dice, a veces hay personas que no colaboran, pero eso es lo que deberíamos de ver, nosotros contribuir al orden público, pero a veces uno peca como metiche.	there and it has everything, as I said, this one for recycling, for garbage, and people respect it very much. So when you see, what you say, sometimes there are people who do not collaborate, but that is what we should see, we should contribute to public order, but sometimes one can be a bit of a busybody.
Moderator	[01:23:24] - [01:23:26]	Si, es cierto	Yes, it is true
Bety	[01:23:26] - [01:23:29]	Porque si pones orden te pueden decir a ti que te importa o algo...	Because if you put order they can tell you that you care or something...
Moderator	[01:23:29] - [01:24:45]	Puede haber alguna recriminación o que te digan [inaudible], que comiencen a pelearle a uno, sí. Estoy de acuerdo porque eso es mucha presión para el publico, es cierto para una persona, okay, muy bien hemos hablado de muchas cosas, esta es la ultima pregunta del día, hemos hablado de muchas cosas y quiero dar la vuelta, vamos a empezar con Erica, las damas primero y despues los caballeros, quiero que cierren los ojos y visualicen el lugar ideal, el sitio ideal donde hay acceso público en un cuerpo de agua, ¿Cómo se parece? ¿Qué características tiene? ¿o no tiene? ¿Qué tanta gente hay o no hay? Empezamos con Erica, tu lugar ideal., ¿Cómo sería?	There may be some recrimination or they may tell you [inaudible], they may start to fight you, yes. I agree because that's a lot of pressure for the public, it's true for a person, okay, all right we've talked about a lot of things, this is the last question of the day, we've talked about a lot of things and I want to go around, let's start with Erica, ladies first and then the gentlemen, I want you to close your eyes and visualize the ideal place, the ideal place where there is public access on a body of water, what does it look like, what characteristics does it have, or doesn't it have, how many people are there or aren't there? Let's start with Erica, your ideal place, what would it look like?
Erica	[01:24:45] - [01:24:50]	Mi lugar ideal, sería la playa pero que no haya gente	My ideal place would be the beach, but not crowded.
Moderator	[01:24:50] - [01:24:54]	Que no haya mucha gente	Not too many people
Erica	[01:24:54] - [01:25:04]	No, o si no habría un pequeño puente para caminar un poco más adentro al mar.	No, or else there would be a small bridge to walk a little further inland to the sea.
Moderator	[01:25:04] - [01:25:07]	¿Cómo un muelle? ¿Qué tenga un muelle? Okay, okay ¿Qué más?	Like a pier? That has a pier? Okay, okay. What else?

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Erica	[01:25:07] - [01:25:15]	Ese seria mi lugar ideal siempre voy a esos lugares	That would be my ideal place I always go to those places.
Moderator	[01:25:15] - [01:25:19]	Okay, muy bien. Okay, señora Bety.	Okay, all right. Okay, Mrs. Bety.
Bety	[01:25:19] - [01:25:51]	Mi lugar ideal seria una playa limpia, un mar limpio donde pueda estar en el agua normalmente, porque a veces, bueno aquí la mayoría casi de los mares son limpios, pero	My ideal place would be a clean beach, a clean sea where I can be in the water normally, because sometimes, well here most of the seas are almost clean, but what else would this place have?
Moderator	[01:25:51] - [01:26:03]	¿Qué otra cosa tendría este lugar? ¿Qué otra característica tendría este lugar?	What else would this place have, what other characteristic would this place have?
Bety	[01:26:03] - [01:26:07]	Lo que no me gusta, bueno para mi	What I don't like, well for me
Moderator	[01:26:07] - [01:26:09]	Si, también dime lo que no te gusta.	Yes, also tell me what you don't like.
Bety	[01:26:09] - [01:26:11]	A mi no me gusta la arena	I don't like sand
Moderator	[01:26:11] - [01:26:13]	¿pero le gusta la playa?	but you like the beach?
Bety	[01:26:13] - [01:26:29]	Me gusta la playa, pero no me gusta la arena. Entonces yo tengo que estar metida en el agua, entonces ya no quiero sentarme, ya no quiero echarme ni nada en la arena no me gusta.	I like the beach, but I don't like the sand. Then I must be in the water, so I don't want to sit down, I don't want to lie down or anything in the sand, I don't like it.
Moderator	[01:26:29] - [01:26:30]	¿Ósea usted quiere un lugar donde se pueda bañar?	So, you want a place where you can bathe?
Bety	[01:26:30] - [01:26:40]	Como una banca para sentarme, así quisiera, pero...	Like a bench to sit on, I would like that, but....
Moderator	[01:26:40] - [01:26:58]	Okay pues muy bien, ¿Cajuan, que me dice?, cuál es tu lugar ideal de un sitio publico con acceso al agua, playa, mar o lago que se yo, cuál es tu sitio ideal, ¿qué tiene que contenido tiene?	Okay, well, what do you say, what is your ideal place in a public place with access to water, beach, sea, or lake, what is your ideal place, what does it contain?
Cajuan	[01:26:58] - [01:27:15]	Bueno mi lago, porque sería un lago, que tuviera lugares para poner la basura y reciclar, que tiene una seguridad donde dice, donde tiene las reglas como...	Well, my lake, because it would be a lake that has places to put garbage and recycle, that has a security where it says, where it has rules like....
Moderator	[01:27:15] - [01:27:24]	Ósea que tiene equis cantidad de pies de profundidad, que diga puedes nadar aquí, no allá.	So, it has a certain number of feet deep, that says you can swim here, you can't swim there.
Cajuan	[01:27:24] - [01:27:26]	Como compartir en el lago.	Like sharing in the lake.
Moderator	[01:27:26] - [01:27:28]	El comportamiento, exacto	The behavior, exactly
Cajuan	[01:27:28] - [01:27:37]	Exacto, como no fumar y así y también tenía un zipline, para bajar al lago.	Exactly, like no smoking and so and also had a zipline, to go down to the lake.
Moderator	[01:27:37] - [01:27:39]	Un zipline, okay.	A zipline, okay.

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Cajuan	[01:27:39] - [01:27:41]	Y también una actividad de kayak.	And also a kayaking activity.
Moderator	[01:27:41] - [01:27:47]	Actividad de kayak y zipline okay, muy bien ¿Qué más?	Kayak activity and zipline okay, very good. What else?
Cajuan	[01:27:47] - [01:27:55]	Y ya, que fuera mucha gente, como un recreational park.	And already, that it was a lot of people, like a recreational park.
Moderator	[01:27:55] - [01:28:02]	Okay, recreacional, muy bien, gracias. Y para terminar, Juan.	Okay, recreational, very good, thank you. And finally, Juan.
Juan	[01:28:02] - [01:28:05]	¿mi lugar ideal?	My ideal place?
Moderator	[01:28:05] - [01:28:08]	Sí señor.	Yes, sir.
Juan	[01:28:08] - [01:28:38]	Sería una playa que este también limpia, que tenga recreación, como si quiero jugar volleyball o futbol que haya un restaurant, botes de basura y haya un [inaudible] que lleve así de lejos, también que haya unas cataratas que lleven a un río, y haya más recreación allá al fondo, donde se pueda hacer kayaking y todas esas otras cosas.	It would be a beach that is also clean, that has recreation, like if I want to play volleyball or soccer, there should be a restaurant, trash cans and there should be a [inaudible] that leads that far, there should also be waterfalls that lead to a river, and there should be more recreation there at the end, where you can do kayaking and all those other things.
Moderator	[01:28:38] - [01:28:42]	¿Qué haya como una via de cómo llegar a las cataratas?	That there is a way to get to the waterfalls?
Juan	[01:28:42] - [01:28:46]	Si, también todo eso, y que también más lejos haya un lago.	Yes, all of that, and further away there should also be a lake.
Moderator	[01:28:46] - [01:28:50]	Un lago también, ósea playa, lago y cataratas	A lake as well, so beach, lake, and waterfalls?
Juan	[01:28:50] - [01:28:51]	Sí.	Yes.
Moderator	[01:28:51] - [01:29:46]	Okay, muy bien. Bueno pues eso es todo por el día de hoy, un aplauso para todos, ya al final al grupo vamos a enviarle por e-mail que ustedes nos dieron, los 100 dólares y la ganadora va a recibir 150. Bien, pues fue un placer dialogar con ustedes y de parte de Opinion Works, muchas gracias por su participación y esperamos en una oportunidad en el futuro nos pueda también los pueda ver de nuevo, pues muchas gracias y que tengan muy bonito día.	Okay, very good. Well, that's all for today, a round of applause for everyone, and at the end we are going to send the group the 100 dollars by e-mail that you gave us, and the winner will receive 150 dollars. Well, it was a pleasure to talk to you and on behalf of Opinion Works, thank you very much for your participation and we hope to see you again in the future, thank you very much and have a nice day.
Everyone	[01:29:46] - [01:29:48]	Muchas gracias.	Thank you very much.
Moderator	[01:29:48] - [01:29:50]	Okay, bye, bye, adiós.	Okay, bye, bye, goodbye.

Interview 1: Ivy; October 23, 2022

Interviewer: All you have to do... Oh, there is our cue that we're recording. All you have to do is just give us your opinion, tell us how you feel. This isn't, of course, a right or wrong test. We are recording only because we are going to auto transcribe as we're talking. The Zoom gives us the notes. We don't have to type anything, and it's much easier that way. But we're not going to say, "Ivy said..." in the report, we're going to obviously protect your identity. These market research studies are, 99.9% of them, they're all anonymous and confidential, unless I say, "Hey, Ivy, we're going to be talking about this. We do need..." We're upfront with that, and you would opt in on that. And then Steve, my colleague, is also on the call. And then we're just going to be here just asking questions and hearing your thoughts on the topic. Do you have any questions for me before we begin?

Participant: No.

I: Okay. Awesome. All right. So just a brief intro, where do you live? Who do you live with, pets included? And then what do you like to do for fun?

P: I live in Baltimore with my husband and my two children. No pets. I like to... Let's see, I love to travel. This weekend I found a new... Well, so I actually went backpacking for the first time.

I: Oh, you did? Okay.

P: Yeah.

I: Where did you go?

P: I went past Gettysburg, Pennsylvania a little bit and got on the Appalachian Trail. So I was up there since Friday, that's why I look crazy right now. But it was like-

I: You don't look crazy. You don't look crazy.

P: Okay. I'm glad you can't see all of it. But yeah, I actually just got back in the house not too long ago. That was cool, so I think that's going to be my new thing, more hiking, which I do usually walk around my neighborhood and stuff like that. But actually to get out on the trails and do the whole backpacking thing, I like it. I'm feeling it. It's going to be my new thing. And of course, reading, and podcasts, and stuff like that.

I: Okay. And your outdoor activities that you like to do, obviously now hiking the Appalachian Trail is one of them. What's nearby your home?

P: Yeah. Herring Run Park is a trail, and then Lake Montebello, and a little bit further... Well, a few miles further is like Druid Hill Park, but I haven't ventured that far yet. But, yeah.

I: What's the closest one to you?

P: Herring Run.

I: Okay. Okay. And we're going to be talking about how people's emotions have evolved throughout the course of their life regarding the outdoors and the environment, particularly around water ways near where they live. So we're not talking about the ocean, we're not talking about Ocean City, we're not talking about the beach. We're talking about rivers, lakes, streams, the bay, the harbor area, bays, things close to cities like that. So what brought that change? I'm not talking about where... Or maybe so, maybe you had an epiphany and you woke up one day and said, "You know what? I care more about the environment and I care more about water and the quality of water in these outdoor spaces." Or was this something that happened throughout time? A gradual intro to it. For different people it takes... It's different. I just want to know about you, maybe the attitudinal change happened in their adult, very much well into their adult life. So I just want to know what got you to that point, if at all?

P: I think... I haven't always lived in Baltimore. I'm actually from Connecticut and kind of suburban, so I didn't really live in the city, so I never thought about it. There was never a problem with like my tap water, I could drink, and that water is pretty good up there to drink straight from the tap. It doesn't taste nasty. It doesn't have a funny taste. There wasn't garbage in the street like if I... There's always trash cans, and the trash cans are frequently emptied, so it wasn't like garbage. I've never seen people throw garbage out of their cars. So I moved here about 16 years ago, and of course over time, it wasn't as bad as it is right now, but over time, I see people throwing garbage out of their car. That's just weird to me. Like whole garbage, not even a cigarette, but a whole container of Royal Farms chicken, like you're done with it so you just throw it out and then-

I: Into the street?

P: Yeah. Just out of their car into the street. So of course, when rain comes-

I: How does it make you feel when you see that?

P: It's disgusting. I'm like, "You're disgusting." And even just walking down the street, like if they do it in front of my house like, "Pick your shit up." Oh, excuse me. "Pick your stuff up."

I: No, it's allowed. We can say that word. We can say any word you want.

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- P:** "I live here, I don't know what you do in your house, but I don't have garbage right in front of my house. I'm pretty sure you have a trash can. If you need one or you have garbage, just ask for a bag. It's not that serious." But it's just like this... I don't know, like a reflex for some people, you just throw garbage down. So then if you see the storm drains, there's always... It's not sticks and stones, no, it's freaking containers from 7-Eleven pizza, little slice boxes and-
- I:** So plastics, like the plastics and stuff.
- P:** Yeah. It's just straight diapers. Like, really?
- I:** Right.
- P:** Then you could see it more because as the storms... I feel like storms and things are getting stronger. And so when you see the storms coming, and then in the middle of the street after the storm is gone, it's just a whole pile of garbage that the storm drain is clogged up. The garbage is just right there in the middle of the street, and it's just like, "Seriously? Do you know where this water is coming from?" And then even when I walk, Herring Run Park, they have a stream and stuff like that, so people could fish, but it says, "Don't eat it." There's signs. It says, "Be careful of the water." That's kind of scary. What if something happened, and I've had an epiphany kind of... Well, not epiphany, but even this weekend when I was hiking, the stream that I'm not supposed to get water from, like standing water, because there could be those things that'll eat my brain.
- I:** Well, the amoebas, the amoeba flesh eating bacteria. Yeah.
- P:** So you want to find it from a running stream. Well, it was dried up. So that makes me think, what's going to happen? What do I do if I can't find... Well, I was able to find water, but I mean, pollution, I can't go to this stream because I'm pretty sure there's some toxic crap in there from people throwing their crap and their plastics and God knows what else in there or whatever. So it just makes me think more. And then it's like I have-
- I:** So being out there made you more aware of how littering and pollution-
- P:** Impacts.
- I:** Impacts. Okay. Okay. How about your kids? How old are your children?
- P:** 15 and 22.
- I:** Oh, okay. And so are they out with you, or are you just kind of doing this on your own?
- P:** Yeah, I'm out there doing it on my own, but I know for a fact that they're not throwing garbage out of the damn car. I know that they put their garbage in the garbage can like they're supposed to. One thing that I'm getting on them about now too is the plastic. I used to buy bottled water a lot, but I feel like that's kind of wasteful too, because then you're just drinking this plastic bottle where we have tap water, and we have a filter, and I have the fridge with the filter. So just use a reusable thing, because all that plastic, it has to go somewhere. And I know that plastic doesn't break down and it's still going to seep into our body some kind of way. So I'm more mindful of that.
- I:** When did that change? When did that happen, that shift for you?
- P:** I feel like the pandemic, honestly, because I had more time to sit still and think about everything. And when the pandemic first hit, money, I'm watching money like, "This is stupid. Why am I buying..." That's probably the first thing. [inaudible 00:09:29]-
- I:** So it was an economic decision?
- P:** Yeah, at first, like, "Why am I buying this when we have water right here that I have to pay for, and we have filters, and we have the reusable cups that we can use? Why am I doing this? This is stupid."
- I:** So there's an economic incentive, but then you also talked about the environmental impact.
- P:** Exactly.
- I:** Okay. Okay. Okay.
- P:** But economic first, yeah, the economic first, because when-
- I:** So the pandemic slowed you down and made you think about the environment in that way? Or was it something else before that or after the pandemic?
- P:** First the garbage, the straight garbage.
- I:** The trash.
- P:** And I know that, even from my... And it's probably my kid too, from elementary school, they had trips to the Chesapeake Bay and she talked about it, like little projects that they talk about like, "Where does your water come from?" And how this little thing can impact you far away because this water has to go somewhere. Where do you think it's going? And then it might end up-
- I:** So it educated her and you?
- P:** Basically, yeah.

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- I: Okay.
- P: And then that gets my mind kind of going, and then just the garbage and then the pandemic I'm slowed down. And like, "Why am I spending this money on this horrible plastic when I don't have to?" You know what I'm saying? I mean, it's not like, you don't need a plastic reasonable bottle every time you go get water. That's stupid. Yeah. And then I start thinking, and again, the pandemic slowed me down so now I could read more. I can hear about all the plastic that's actually in our body, and is part of our DNA right now because we have those microplastics that are in our system. I never thought about that. So it's just like a progression. And then now that I'm kind of more in nature and stuff like that, and I'm like, "Oh, this is so pretty." It could be toxic. How can something so beautiful be toxic?
- I: Wow. Wow. That's a good... Steve, I hope you heard that. That's a money quote right there. "How could something so beautiful be so toxic?" Because like you were saying even, I mean, when you're outdoors and doing your hiking, they're basically telling you, "Hey, this can kill you."
- P: Yeah. Right.
- I: This beautiful little pond can kill you.
- P: Kill you.
- I: And I mean, of course, we're not talking about the amoebas, but maybe there's something in there that shouldn't be.
- P: Yes, there's waste. Even not too long ago, Baltimore, they said... and this kind of threw me off too. So there was some type of toxin in the water, but they said it was in West Baltimore. So it's like, "Oh, in East Baltimore, you don't have to worry about it?" Water flows. If something's wrong in West Baltimore, I'm thinking that something's going to be wrong in East Baltimore too. Don't drink the water. Don't tell me that it's okay in East Baltimore, but not West Baltimore. This is not that big of a city. And then I just lost all faith in humans anyway, because I feel like people do stuff half assed anyway, and they're not going to tell us the whole truth. But you can't just say like, "Oh, West Baltimore."
- I: Where do you get your information on these issues?
- P: Usually it's the news if I'm watching it. But if it's something like that-
- I: Is it news like local news?
- P: Local news, yeah. Like local news.
- I: What do you watch?
- P: CBS.
- I: Or what's the local CBS station? Is that where you're watching or reading?
- P: Yeah. So I don't know the exact station, because I only have Filo, or one of those... Paramount, whatever Paramount is in the morning. CBS, I know it's CBS, local news in the morning, so I don't know what channel that equates to if I had Comcast or something like that.
- I: Yeah, I think CBS owns Paramount... Or no, Paramount owns CBS.
- P: Now owns CBS. Yeah. So that's my morning news station where I can get the weather and stuff and that local stuff. And then if it's something like serious, like the water issue, somebody's going to post it on social media or somebody's going to text me like, "Did you see the water? Don't drink the water." My mom in Florida, "Don't drink the water in Baltimore because..." I'm like, "Oh, really?" Then I have to go to the app or something like that. And I do get Fox 45. I do get alerts about breaking news and stuff like that also. So I'm informed of the big, big things that are going on.
- I: Okay. Okay. All right. And so now when you lived in Connecticut, did you have these kind of feelings towards the environment, or were they more developed after you moved to Baltimore?
- P: Yeah, it was after I moved to Baltimore.
- I: Okay. Okay. I mean, you definitely care about the environment around you, but does that care turn into some kind of action or motivation? I mean, I know that you're buying less water bottles, like individual water bottles you're talking about, right?
- P: Right.
- I: Okay. So you're buying less of those to minimize the plastic impact in the environment, are there other things that you've, any actions, any other actions that you've taken personally? For example, have you joined a group? Have you changed some kind of consumer behavior? Want to know more about that.
- P: For me, I do recycle, and with Baltimore City, it's kind of easier now. So I don't have to have different bins for different type of things. So I have that big-
- I: So it's a single stream, right?

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- P:** Yep. Single stream. So we do that. I do pick up garbage, especially after a storm, especially if it's really close to my house. I mean, not going miles out of my way or around the whole block, but in my immediate area, if I see garbage, I mean, I just take a bag and pick it up and throw it away. And if I can get the stuff from the storm drain, I will pick that stuff up that way. And I haven't joined any environment groups or anything like that, but just do my part. I think that just me paying more attention, cutting down on the waste that we have, is helping some type of way. I don't know. And hopefully it'll rub off and other people see me do it or, I mean-
- I:** How about in your family, like your husband and your children? How do they approach your, "Hey guys, we got to do this because this is how I feel about such and such thing. And not only for the environment, but for health reasons." Are they on board with your [inaudible 00:16:33]-
- P:** Yeah, they don't have a choice, because I'm the one that all-
- I:** Okay.
- P:** My husband for lunch, we used to have plastic containers he could just throw away after he eats his lunch. But I bought all glass stuff, so you come home and you wash it, you have an aluminum cup for your tea rather than one of those Dixie cups that you could just fill your tea up and stuff like that. And he takes regular silverware rather than the plastic disposable silverware. So I don't buy the disposable plates and stuff unless we're having a function, and usually it's the cardboard ones, like Chinette or something like that.
- I:** You've definitely moved from plastics into paper and reusable items. Okay.
- P:** Exactly.
- I:** Okay, that's awesome. And anything else?
- P:** Yeah, I think that's pretty much it. I know that I want to figure out more about composting, so that's my next thing that I'm going to try and see how that works, because I know nothing about that right now. I mean, I do a little bit, but I'm going to go into that next.
- I:** Okay. And then here's a question from Steve. What happened to cause all this change in Baltimore? What was it that... Thinking back, you mentioned about when your daughter was in school, you used to get those educational pamphlets, or the exercises, or the programs that they were running at the school. Was that it, or was it something else? Or was it a culmination of things? You being tired of seeing trash in the street, or what happened here?
- P:** I think that it's a lot of things. I know, for instance, in my neighborhood, I've seen the shift from home ownership to renters. And not that all renters are bad, not that low income is bad or anything like that, but I feel like when you actually own something, most times you take more care of it. And when it's not yours, you don't have this courage to care, more like, "Whatever, it's not mine, so whatever." There's no reason the alley should have garbage overflowing and that there's rats, but you don't care. So you'll just not put your garbage in the trash can.
- I:** So what changed inside of you personally? What changed in you? I mean, it feels like, "Okay, I feel like I have ownership. I feel like a sense... I got information from my daughter's school. I want to be more outdoors." I'm trying to think as you right now. "And I don't seeing trash and litter where I go to enjoy my recreation." What other feelings did that change kind of conjure up inside you?
- P:** I mean, all those that you said. I've never liked it, but I can do something about it. And I think too, like I said, the pandemic and just slowing down. A lot of times for me, even-
- I:** You moved from plastics to glass.
- P:** Yeah, and that was probably a money thing too. Financial. Like, "Why am I-
- I:** But you also did it for health reasons.
- P:** And health reasons, but it was probably the money part first. The money part when you're really-
- I:** So it has to make economic sense for you-
- P:** Exactly.
- I:** ... in order for you to feel, and maybe this isn't a fair statement, but am I right in assuming that it has to make economic sense for there also to be some kind of concern for the environment as well? Is that right, or is there more to that?
- P:** I mean, I think it's more to it because everything, of course, isn't about money. I don't have a problem with spending more money for something quality and I know that it's helping the environment. I don't have a problem with that. But initially to get me started, it's going to be a financial step. If I only have \$85 to last a family of four for the next two weeks until I get paid, why the hell am I buying water bottles? Why am I buying reusable this, or why am I eating takeout that I'll just throw... or go to 7-Eleven and get slices of pizza when I could just go to the grocery store and get a bag of rice, some beans, and a frozen pizza. [inaudible 00:21:29]-

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- I: Right. So making the dollar last.
- P: Yeah.
- I: And how about access to public spaces? Do you feel that that's expensive in Baltimore or are people able to get to the water or interact with the water, whether it's hiking, biking, walking, picnicking, kayaking, any of those? Are those out of pocket financially?
- P: I think it's-
- I: What do you feel?
- P: So I feel like people don't know about it and people are scared of what they don't know about. So for instance, again, I'll share-
- I: Do you interact with the water?
- P: Yes.
- I: Okay.
- P: So I do. But again, for me, before I did all that, it had to make economic sense. Of course I would love to go kayaking, but again, if I only have \$85 to last me, it's not really... I have to rent the canoe, I have to go farther out, maybe go to West Virginia, where else can I go? So I don't know places that would be close to me to do that. So I have to go far out. So if my money's tight, I'm not thinking about that. I'm just thinking about how to get more money at this point so that I can have the basic necessities.
- I: And then also, you said something important that people fear what they don't know. So there has to be some communication made so that people like yourself, like your family know about, "Hey, not even... Just down the street in our neighborhood." Or, "We could take this bus and it'll take us straight to this nature center where they have kayaking down like half a mile from us." You don't know about those things. They have to be more known to you, right?
- P: Exactly. And it can't be just like [inaudible 00:23:25]-
- I: And then that way you don't have to go to West Virginia or whatever you said.
- P: Right, exactly. But it can't just be on the parks and rec website, because who's just going to go like, "Hey, let me see what the parks and recs is going to offer."? It has to be-
- I: Where do we put it so you can find out about it?
- P: Just as loud as if there's a Drake concert or something like that. That'll be on 92Q. But it's not, you know what I'm saying? Like, "Hey, kayaking here." If it was out there the way that people-
- I: So we need to put ads on 92Q to let people know, or on or on 92Q's website, or their social media like, "Hey, listen, there's a low cost kayak and you could rent a kayak for \$10 or \$5."
- P: Yeah. Exactly.
- I: Okay. So there has to be more interaction with media that Baltimoreans listen.. Is it Baltimoreans?
- P: Yeah, Baltimoreans.
- I: Baltimoreans listen... I don't know how you say-
- P: Exactly. But it has to be something like that. Because if there's, like for instance, when it's back to school time, there's always ads about free backpack giveaways. So I know about that because everybody heard about it. It's on the radio, "Hey, come here. There's going to be the music people from 92Q, they're giving away backpacks." Or like the churches. Churches are a good way to get information out as well because they give out this, or we have the food giveaway. When they had the chicken, I remember again, height of pandemic, they're giving away chicken. You heard about that, I believe it was on the radio or some type of social media. The chicken was gone in like 10 minutes or so because there was a billion people out there getting this free chicken. So if you could give away free chicken, you could tell somebody that there's outside activities that you don't need to pay a whole bunch for and go far away.
- I: Okay. All right. Well I'm going to ask you this question, we're almost wrapping up. Our client is the National Park Service. They are the federal organization that helps manage, that helps cities and states manage their public spaces, green spaces. What they want to do is to create more access points to the water. And they have a theory, and we're hoping... Well, it's more of a hypothesis. And they feel that if they give people more access points to water nearby where they live, that people would start caring more about it. Meaning not littering, cleaning, helping in clean up efforts, or by them enjoying it they tend to care more about it.
- P: [inaudible 00:26:19] about it. Right.
- I: So what do you think about that hypothesis? Is it true in your case?
- P: I believe so. I definitely believe so, yes, 100%. Just knowing that it's there and having access to it makes a world of difference. Again, for instance, I know my kids have always been in private school, but one of the trips that my daughter had was to northeast Maryland to some camp, I forgot what it's called or whatever. I

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- knew nothing about it. And I found out that there are camps over the summer that'll take them to the Chesapeake Bay and they could learn about the ecosystem and stuff like that. Of course it's expensive, but I didn't even know about it. But I'm pretty sure that if there's other people that actually found out about it, their kid really might be interested in it or it could be a family thing or whatever. So it was just getting the knowledge out there and then having it easily accessible to get to would make a world of difference.
- I: Okay. And then what advice would you give the National Park Service? I know that we're putting ads on... what's it called?
- P: 92Q.
- I: 92Q, and maybe some popup banners here and there, or whatever they call them, posts on social media to coordinate with churches and community organizations and schools to let them know about these access points, either free or low cost access points, make it make economic sense. That's what I heard from you.
- P: Yeah, definitely.
- I: What else? What other advice would you give them?
- P: To make it... Okay, well, how do you say it? What's the word? What's the word? What is the word? Find people that represents that organization, the U.S. National Parks, that look like the people that you want to come. Right, right, right. So even when I went backpacking today, I have a lot of friends that are older or experienced and are like, "Oh, you're going to be the only black person there. Be careful." You watch all the scary movies, right? Because you know the black person is usually the first one to die.
- I: And there's a lot of... That whole mess is just in the news, you hear about stuff like that every day. Yeah.
- P: Exactly. Exactly. So you have to have people that look like us, or look like me, or whatever neighborhood you're trying to get to come that look like, so you know like, "Hey, black people do backpack." Right?
- I: Yeah. Yeah.
- P: Black people do fish, black people do kayak. Black people do everything that everybody else does, but we have to [inaudible 00:29:08]-
- I: And can enjoy it.
- P: And can enjoy it. Exactly. Black people live in their vans and RV across the country too. It's a thing. There are black people that do everything. There's black vegans, yes, there are. Yes, everybody doesn't eat chicken. Okay. But what I'm saying is-
- I: I get it. I get it.
- P: You get it.
- I: Yeah.
- P: So just make it make sense, especially when you have younger people, because they follow it, make a cartoon or something.
- I: So what they call the DEI.
- P: Yeah.
- I: DEI in environmentalism has been happening, but slowly. But we need to make sure, especially if we're talking to Baltimore, we have to have people that look like us.
- P: The community. Look like the community.
- I: Yeah.
- P: Yes. Definitely. And not old people either. Somebody that actually is in their 30s or 20s that are tree huggers, and love it, and are just so enthusiastic about it. Just don't have-
- I: It cannot be just white people, which is-
- P: Exactly.
- I: Right. Right.
- P: Yeah.
- I: That makes it more accessible and believable. I can see myself in that person. Yeah. Okay. And also have, not have older people, have the-
- P: Not just older, I mean, of course, older people are great because you get stuff, you get the knowledge that they have. But you know what I mean? Like if you want 15 year olds-
- I: But it looks interesting for someone young and them not say, "Oh my God, it's going to be visiting my grandparents or something."
- P: Exactly.
- I: "It's not going to be boring. This is going to be something exciting for me to do, or cool for me to do."

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- P:** Exactly.
- I:** Okay. All right. Well, we are two minutes over. I'm so sorry.
- P:** It's okay.
- I:** That's it. That's all we have today. So around 7:00 PM Eastern Time, you'll receive your \$75 gift card. So thank you.
- P:** Thank you.
- I:** It'll be emailed to you. So thank you so much, Ivy. I appreciate it.
- P:** No problem. Thank you. You have a good evening.
- I:** Okay, bye-bye.
- P:** Bye, bye.

[END]

Interview 2: Jamie; October 24, 2022

Participant: I hear you.

Interviewer: Don't drink alone, Jamie. I'm drinking tea. Really, I promise. This is tea. No additives. Do you know what we're doing? We're going to talk about you and water and how much you care or don't care about it.

P: Correct.

I: I'm an independent moderator. This project is by Chesapeake Bay Institution Program Organization. And I'm not affiliated with them. If you love everything about water and love them, that's great. If you don't care about them, I don't care if. You hate that, I don't care either. But what I do want to ask you is to tell me the whole truth, nothing but the truth. If it feels like I'm asking you a question that's slanted or something, just say, "Wait a minute." And then just tell me what you want to tell me. Let me give you the very formal introduction now. Let's see. We're understanding how people's ideas about the outdoors and the water in particular might have evolved over the course of your life and what brought about that change. First of all, my name is Kathy. I live in Rehoboth. It's dark and gloomy outside. Most everything is wet. Where do you live?

P: Richmond, Virginia.

I: Is it gloomy near you?

P: Not today. Today's actually a pretty good day. Little cold, but it's getting better.

I: Say something Jamie that will make people... Let's go. Do you live by your lonesome? Do you live in an apartment? Do you live in a sprawling mansion? Do you live with others?

P: I live downtown and I live with Catherine whose laptop I'm using right now to do the Zoom. But we own our home in Richmond, downtown Richmond.

I: Congratulations.

P: Pretty close to the James. Right off the James almost.

I: Let's get to the trunks of it. When you think of water, I'm not talking about the ocean, I'm talking the water near you. I have question again. River streams, lakes or bays closer to where you live. It doesn't have to even be a remote place or fancier, pristine. Just thinking of the water near you. Tell me about that.

P: The James, it's pretty unique here. I don't know if you've ever been to Richmond. Part of the James is overflowing on one side and then the other side where some currents happen and then it's a lot of rocks. Just basically nothing can really get through at that point. Once you get closer to let's call it the higher buildings of lower downtown. But we're lucky the James is a historic river and it's something that's really helped our area out a lot. But I like to take my dog out to the James and walk him down the coastline of the river and it's something we've done for a while now so I'm definitely connected to the James River.

I: Tell me more about how you're connected to the James River or... Wait a minute. Are there any other bodies of water aside, from the ocean, any other bodies of water that you believe are yours that you access, that you look forward to seeing?

P: No, I'd say the James about it. I see it from our freshwater standpoint. I briefly lived in Arizona. I went to Arizona State. Arizona State is quite the opposite. There is not a lot of water. The drought's really crazy right now.

I: Are the temperatures 130 or something?

P: During the summer, yeah. They say it's a dry heat and I promise you it doesn't matter. It's still just as hot. You can't even really drink the water out of the faucet because it's so much minerals and just sediment in it that it's being cranked all the way from Colorado. It's several states over. I grew up in Richmond, went to school in Arizona State, came back. But just being here, it's just being able to open my faucet and have clean water running out drinkable, fresh water. It's obviously one of the biggest reasons I moved back to Richmond.

I: Serious? Clean drinking water is why you moved back?

P: Yeah, I'm telling you. The hard water out there, it'll stay in your bathtubs if you don't have a water softener. It's really hard.

I: Wait a minute. You could have moved to Alton, Illinois where they have clean tap water.

P: I didn't grow up here. I didn't grow up in Edmonton, Illinois.

I: The James River is yours then.

P: I feel I am a part of the river more than any other body of water. Yes.

I: What makes that so? Just because you grew up there, I grew up in Illinois and the Rock River is not mine. The James River is yours.

P: Yeah. When did you move? Just to try to clarify my answer.

I: I moved when I was 18, which was not yesterday.

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- P:** Growing up in Richmond then now coming back to it and everything's changed. Obviously, Richmond has grown and the construction and all that, but the river itself, even the banks of the river are losing its luster, let's call it, from when I was a kid to now and you can definitely tell.
- I:** Has the way that you feel about the James changed? You've described how the river itself changed, but how about how you feel about it?
- P:** Yeah, I'd say having an animal who I walk along, we take him on walks through several parts of the James definitely makes me, because he jumps in and I want to make sure obviously that it's sanitary enough for him to get in and get out and not have some bacterial disease or anything like that.
- I:** He corrodes.
- P:** His hair just stops falling off the next day or something like that.
- I:** Tell me more about how your feelings about the James River have changed with or without including your dog? Think more about your feelings. Because if you grew up near the James as a child and now you're an adult and you'll continue in that path, tell me how did your feelings change instantaneously when you moved back or have they been moving along? Tell me the story of you and the James.
- P:** I think I took it for granted as a kid. As a kid you just live free and a bit wild and try to have fun. But when I came back not having a river, it definitely made me appreciate it. I took my time and went to certain aspects near the river off of Canal Street here that I typically didn't do before just because it's real tranquil and I can just walk along and just the essence of it, the chillness of just a nice walk down the river. Re-ask your question just to get the actual question itself of what you were asking. From my youth to now, right?
- I:** Yes. And if you want to do a timeline, you can or not. I want to know how your feelings about the James have evolved over time and perhaps if there was a triggering event. I understand you moved away and then you moved back. And you also mentioned what you saw was different. But if you could tell me how your feelings changed over time, that would be great.
- P:** I'll speak more of when I got back because it was seeing trash. Trash is obviously the biggest thing that hurts me when I do go through to the river now. Coca-Cola bottles, bags of potato chips, just all kinds of stuff that's just starting to pollute the water system itself. And it's more us. I doubt it's something that's coming down river. I think it's just people who are walking along and just throwing it, discarding it or whatever it is and it pisses me off. We have to take care of what's ours in order for it to last as long as we want it to. It's like anything else in life, you have to take care of it.
- I:** As you think about the James River some more, tell me more about your feelings. I want to find out if it was a whamo bammo event. Was it the first time you saw the Coca-Cola bottle or did it happen the more you saw Coca-Cola?
- P:** I have a house in Reedville as well, which is Chesapeake Bay itself. And the wham bam moment for me didn't really happen for the James. It happened in Reedville. There was one day it was a bad storm and we live... From my property, you can look directly in front and see Tangier Island. And a lot of the cruise ships and everything come through. But one time, I don't know if it was the cruise ships themselves or anything dumping, it's a thing that they actually dump off.
- I:** What do you mean it's a thing?
- P:** There's just trash coming onto my beach basically and it's not just a little trash. It took probably a week just to clean up all of it.
- I:** No.
- P:** That was probably my wham bam moment. That happened maybe three years ago.
- I:** To repeat, you grew up along the James, you didn't care because it was there. Then you moved to Arizona where you {inaudible} the water, then you came back, noticed that there was trash in the water. And then when you saw the cruise ship, that hit it.
- P:** Correct. That definitely woke me up about taking care of our waterways and our water systems in Virginia. And I'm being selfish because yes, I'm saying Virginia because that's where I live. But if it starts in Virginia and it's happening in Virginia, it's probably going to happen everywhere else.
- I:** Have you done anything? I'm an old lady so I think I can tell everybody what to do. When I see people in that when their cars are running, I say, "Excuse me, if you're waiting for a long time, could you turn that off?" Have you ever said anything to anybody or done anything? Have you volunteered or anything because of this?
- P:** If I see it in front of me, I'll say something, but for the most part I haven't volunteered. I've done the before ocean, those wristbands, things like that. If that's considered donating, then yes. But for the most part I like to just do my own. If I can take care of my land and my property and try to take care of mine, I hope everyone else can do the same. And therefore it shouldn't be at least a global issue, let's put it that way.
- I:** When you walk your wild animal, do you pick up trash in addition to what you're-

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- P:** I do, yeah. If I see.
- I:** You do stuff.
- P:** Yeah.
- I:** What else do you do without telling me? You pick up after others.
- P:** I do that. I obviously make sure I can serve any water that I'm talking more household rather than outside. But I pick up myself. Others, if I see it, anything around my property, if I see it, someone doing it, I'll say something. Again, I told you about at least the little efforts of giving the charity as I can.
- I:** Those are the gifts I give my son-in-law, by the way, every gift, every event I add another \$10 a month.
- P:** Okay.
- I:** Anyway, go ahead.
- P:** No, I think that's about it. I think that there's not really much I can add to that.
- I:** The James causes upset of the natural environment. Tell me about your concerns. You've touched upon it, but tell me about your concerns about the environment.
- P:** I've been reading a lot about forever chemicals. Those are everywhere. Those are even in the James. Those are in the James, those are in our drinking water, those are in us.
- I:** Those are in us.
- P:** And those are never going away. And that's more from just repeated abuse from big corporations from sixties to now or probably even before that. But that really woke me up too. I have bottled water in my house or delivered five jug gallons just in case if I'm drinking it, I wanted to make sure it's healthy for me, my wife, everyone else here in my family.
- I:** You're doubly concerned about the environment. You're concerned about it not getting ruined and you're also concerned for health reasons.
- P:** Correct.
- I:** Does your dog drink filtered water?
- P:** Sometimes. I can't say always. I really can't. If we're out and about, he's going to have to have what it is but if he's at home comfortable, we'll give him water from our cooler.
- I:** Take me back.
- P:** My dog was diagnosed with cancer about a year ago.
- I:** Oh sweetie, I'm sorry.
- P:** It's okay. We got him surgery and then he's doing a lot better, but he's just older anyway, he's 13 now. Red lab. He's getting up to the age but could it be the water? I don't know. You never know. You really don't know what it could be.
- I:** There are two events then that hit you about the water. There's illness of your wild animal and then there's the day you saw...
- P:** The mess at the bay.
- I:** Do you remember the name of the cruise ship?
- P:** I want to say The Pride comes in through the Chesapeake, into Baltimore.
- I:** Wow. And what town were you in?
- P:** Reedville.
- I:** Take me back to that day when you first saw it, recognize what was happening. Tell me what you said to yourself. Tell me what you said to others. Did you come back and report it to your wife or then girlfriend or others?
- P:** We were there as a group. We all pretty much saw it. The water gets discolored when a dump happens and it's all kinds of stuff. It's from waste to anything that probably goes into a toilet. The paper, a bottle or anything. It's just a whole mess. Wasted food even. And we have some wildlife there that's pretty unique. Dolphins come in once in a while. Certain species of fish. But we all talk to each other amongst ourselves and we were just shocked that it was even... The fact they did it so close to where residents were actually living and being. In the middle of the ocean, I understand. If you need to dump something, I understand.
- I:** Not even.
- P:** But they have to jump in eventually. If not, it's just going to be poop and crap everywhere overflowing in the boats. I worked in finance, it's a business, I understand business so I do understand that aspect. But does it have to happen at the damage of our surrounding areas? Of course not. There has to be a better way. More definitely not cheaper way, but a more humane, environmentally friendly way.

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- I: I'm sorry, I'm looking back and forth at my questions.
- P: You're fine.
- I: I'm sorry.
- P: You're fine.
- I: Here's the deal, this organization is trying to find out whether or not water access affects how you feel about the water. The hypotheses being that the more access you have to the water, the more you're going to care about the water. True false or maybe?
- P: I'd say true. I say that's very high correlation.
- I: Keep talking.
- P: If someone who hasn't been around water, is near water, hasn't had the personal connection to it, they're not going to be as dedicated, involved or even caring as to what happens to that, to the water. Someone who is surrounded by daily or whatever more regularly, they're obviously going to care more because they see it more and they'll be able to almost appreciate it more.
- I: Riddle me this, way back when you were in Arizona, how much were you different from people who didn't have access to fresh water the way that you did in the James? And then take me forward if you can, assuming that you're going to have even more and more access to water that's not just the James. If more water around you was cleaner, tell me about the span about how people who are close to the river and how people who have more and more access to the river might be through your viewpoint.
- P: It's money, it's financial. The real estate prices of something near the coast is obviously going to be more than something in inner city. The more opportunities you have to own a boat to own things, water crafts it all requires money. It's all capital thing. To me that'd be the easiest answer is just money.
- I: Did you notice that you felt differently about the water than people in Arizona?
- P: I think they honestly... That's a good question. There are a few manmade lakes in Arizona, but not... Honestly, I didn't even really go. I don't know if that's because of the heat or because maybe I didn't have at the time the opportunities to have a boat or because there's nothing really built around the waters there. The small little man-made lakes. You got to have a boat, you got to have a pontoon or something like that. Unless you had a buddy or a friend who had it, I was there for five years and I can tell you I think I went maybe one time.
- I: There are three reasons that you care about the environment. There's for its continued existence, a healthy planet, then your own personal health and the health of your wife and your wild animal and you're telling me also that the environment, if healthy will generate money and if unhealthy will cause loss.
- P: That sounds about right.
- I: Let me go back to my questions and I'm going to read a moment. Just checking. There's nothing that you've done differently because when I scratched the surface that you do pick up things as you pick up after your dog. Is there anything else that you do differently? Either what you purchased for ocean, which helps clean trash out of the ocean. Is there anything that you do even verbally? What has changed in you because of that pivotal event of the cruise ship?
- P: Definitely I talk about it more. I have more conversations about it than keeping silent because I did witness it. Had someone not witnessed something, some travesty like that, they wouldn't be able to speak up. Where if someone brings up something about an oil spill or something damaging the environment, I always make sure to bring up that particular point where I saw that happen personally. It did, yes. It made me be more verbal having witnessed it rather than a lot of people aren't able to witness things all the time.
- I: Tell me the tone and tenor and not by name obviously, but tell me who's around you in those conversations.
- P: Just friends. Mainly friends. Friends and family. But always shocked. It's always a shocked tone because, even now, I still can't believe it. I still can't believe that we witnessed it in all the just poop and debris and everything which is coming on our shores. And we have family members who have kids and the kids are trying to swim and it's just coming up with the wave. It was real crazy experience for me but that's when I knew it's definitely an issue. I'm sure if they do it in the Chesapeake, in the town of Reedville, I can only imagine going up into Baltimore or Potomac, that whole area. I can imagine what that's like.
- I: Because cops are busy there. Have you done anything or have you said anything at work because of this trash dump that you saw?
- P: I work from home so I run... I know. COVID ruined it for everyone.
- I: Wait a minute. Have you addressed anything... Let's see. In your professional life, have you addressed your environmental event?
- P: I've not.
- I: You haven't mentioned that to anybody?

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- P:** Not in a professional standpoint, no ma'am.
- I:** You can call me Kathy, please don't call me ma'am.
- P:** I understand.
- I:** Just out of curiosity, did your love of nature start here in Virginia and then did your love of nature continue with you out in Arizona even as a poor struggling student? What did you do out in Arizona that had connections with nature?
- P:** Arizona's beautiful. I don't know if you've ever been.
- I:** I have.
- P:** That's more above ground. Virginia's more below. The beauty I love here is water and the sense of water itself. Where in Arizona it's above ground. It's the Red Rocks of Sedona or San Francisco Peaks of Flagstaff. It's more the scenery of the mountains is beautiful.
- I:** Especially at five o'clock.
- P:** The sunsets? It's beautiful.
- I:** I have to ask the last question here. Let's sum up. Our client manages parks and creates access points to water. Going back to that theory, the more you have access, the more you care. I think that giving people access to the water will get them to care more about it. Can you tell me more about how you think that there's a strong correlation with that and what advice would you give to them? What is to work... Go ahead.
- P:** The first thing I would say is it would have to be public. You can't have private... All these private entrances to waterways. A lot of it in Reedville is all mainly private. If you have your own boat. A lot around my area is all private. You're cutting off individuals the opportunity to take advantage of something that should be free.
- I:** Wait a minute. Do you think that cruise ship dumped in a private area thinking that they could get away with it?
- P:** I don't know. I wouldn't dare to think of what Carnival would be thinking right now because they all fly under a Panamanian flag, which their laws don't apply here in the United States but it's still a US company. Makes no sense. It's a weird thing.
- I:** I'm going to read the question again because I think I interrupted you last time. Our client manages parks and creates access points to water. They think that giving more people access to water will make people care more about it. You mentioned that you think it should be public, but you also mentioned that finance was part of the reason that the environment was important. Tell me both about what the client might consider in public access and tell me what the client might consider in private or paperwork economy enhancing access.
- P:** I guess economy enhance... If it's public, more people would have access to it. Lower privilege, lower income. I think more of the masses would come from that aspect if it's public. Private obviously would, if it's a nonprofit, you need someone to pay for it. That's just what it is. The private part would be you got to build around we call it the watering hole. Whatever the access point is, you got to build around it. And sadly enough, real estate is one of the biggest ways to increase an area. It's getting people with money into the private areas would obviously help the cause.
- I:** There are notions of having events or little pavilions.
- P:** That works too. Of course.
- I:** What was I going to ask you? Oh, can we extend this? And the more people have access to the water, the more they will care about the water. Can you extend that to the more people have access to water and care about it, the more they'll care about the larger environment?
- P:** Yeah.
- I:** Tell me how that works.
- P:** Because once you get to experience, I can imagine... I'm trying to think. I'm only thinking of my area here, so my apologies, but there's not a lot of kids who have the opportunity. Even me growing up, my parents weren't wealthy, I got to see a lot of pools and community centers and things like that, which I'm still a fan of now because of my experience as a kid. I can imagine if that's the same concept to where if you get someone to a public access point where they're able to and just enjoy beach setting and possibly even just ride a boat. I can imagine how many people in the inner cities haven't even ridden a boat or haven't been on a boat. Just seeing the beauty would obviously have them then wanting to themselves want to be part of that boat ownership. And obviously once you care about owning a boat in water, you're going to care about the water itself. Because then you're going to start fishing, all these things multiply. That's a tough question. A very tough question.
- I:** Because I was just thinking of the forever chemicals. Anyway, thank you very much for your time young man. You'll get sometime tonight a little link to a \$75 gift card. Thank you so much for your participation.

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P: Of course. Thank you. Thanks for having me. You have a good night.

I: You too.

P: Bye Kathy.

I: Bye Jamie.

[END]

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Interviewer: Oh, sorry. That's the cue that we are recording. Parkville, Maryland, you said?

Participant: Yes. I live with a roommate, and there's a cat and a turtle as well.

I: Oh, cute, a turtle. All right. Nice. Okay. What do you like to do for fun?

P: I play basketball. I like to kayak. I like to hike, read.

I: Kayak, basketball, hike, and read. That's a lot. That's nice. That's pretty awesome. So, where do you go kayaking?

P: I mean, I go all around the state of Maryland. I go a lot in Baltimore County like Middle River, Dundalk, areas like that.

I: What's nearby you? What's the closest one to you?

P: Probably Middle River or something like that, yeah.

I: Okay. We are going to be talking about the outdoors, which is what this study is about. We're interested in understanding how people's ideas change throughout their life about the outdoors, particularly when it comes to water near where you live. We're not talking about the ocean. Everybody loves the beach. We all know that we love going to Ocean City, but I want to concentrate particularly on what you call Middle River. What was the other one?

P: Lake Dundalk.

I: Lake Dundalk, right. Okay. Areas that are close to you that you can access easily that you spend time at, either doing kayaking, or maybe just having a little picnic, or just walking, hiking near bodies of water that are close to you that are not the ocean. How does your attitudes and feelings about the environment evolved through the course of your life? I know that sounds like a very deep question, but we're going to break those down into nuggets in the questions that I have for you. And then, what brought that change? Did you have an epiphany? Was it something that your parents did? What were you involved in outdoor clubs as a child? We want to know when that happened for you. The changes in attitude could be gradual. It could be sudden. Maybe you witnessed or saw something that was really devastating in the environment. You say, "You know what? I'm going to be really active in this." Or was it something that just... You've been around water all your life and this is what you do, essentially. So, let's explore that a little bit. Think about what I said and kind of formulate an answer for it. Was there a gradual change or was it a sudden thing that you got into it?

P: I think maybe through kayaking is what made me more aware of the water. Before I did that, I don't think I really interacted with the local water at all, and I didn't really even consider it.

I: So, having access, let's say... Do you own a kayak or do you rent it?

P: I own a kayak. Yeah.

I: Okay. So, when you started kayaking, was it something that you went down to? I don't know where you... The kayak store and you bought the kayak. Or did you rent them prior to owning one?

P: Yeah, I rented them to begin with. Yeah.

I: Okay. Where did you start that?

P: I mean, I guess I started kayaking in Harford County.

I: Okay. Okay. How long ago was that?

P: Probably about 10 years ago.

I: Okay. So, not so recent, but I'm assuming your adult life.

P: Yeah.

I: Yeah. Okay. Where did the evolution take place about starting to kayak? Were you in a park one day or near a body of water and saw some people doing it and said, "You know what? That looks like kind of fun. I think I'm going to start"? Or was it someone or a group? What motivated you to start?

P: The first time I kayaked, I just signed up for a nature center. They had a guided tour, and I participated in other types of activities at that organization, so I just thought, "Oh, this is something new to try. I'll try it."

I: Okay. All right. So, the nature activity turned that... It was like a nature reserve? Where was it?

P: It was Anita Leight Estuary Center in Abingdon, I think it is.

I: Okay. Prior to that, you didn't have any experience with being in the water at all?

P: No.

I: Okay.

P: I mean, not going in any way. No.

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- I: Okay. What do you feel are the benefits of kayaking? I'm looking for a full gamut. There's obviously the physical, but how does it make you feel? What are the feelings that you get when you're on the water kayaking?
- P: I think it's really peaceful. Especially sometimes when I'm kayaking alone, it feels like I'm the only person out there in small creeks or whatever, yet to me, it's more relaxing than an exercise. I don't necessarily see it primarily as a form of exercise, more something that's peaceful and relaxing. Yeah. I mean, a lot of times like I said, it's nice. I mean, I enjoy parts of it that I go alone, but I also kayak in a group too, so that's fun. I guess the camaraderie of the group, as a physical activity, it seems like it has a broad spectrum of people who can do it, so I kayak with people in their 70s and 80s. So, that's maybe different, than basketball or something like that.
- I: We have to have some type of athletic aptitude. Right.
- P: Yeah. So, it seems kind of universally accessible. Yeah.
- I: Okay. When you first started kayaking, did you take classes? Are they kayak classes or kayak training?
- P: I mean, not immediately. As I got more into it, I took some training. Yeah.
- I: Okay. Was that at the Estuary, that nature center?
- P: No, not really. I remember I took a class through the Community College of Baltimore County, and I mean, I took a couple of other classes. I can't remember what they were through. I think maybe just places that did that specifically.
- I: So, they'll do tours together or how?
- P: I mean, there are places that are just dedicated to kayak training. Cross Currents is a place. I mean, basically, all they do is training.
- I: Okay. Okay. You mentioned something earlier that you started caring about the condition of the water after kayaking. How about before kayaking? What did you think about, let's say, the quality of water systems in your area? Were you thinking about that before?
- P: Not really. I mean, before kayaking, I guess the only waterway in the area that I was kind of familiar with was the Inner Harbor, so I don't know. I didn't really ever think of it as a place to go into or that you would be in, kind of just something that was there before kayaking.
- I: Okay. How much do you care now about the condition of the natural environment around you, especially the water?
- P: Yeah. I mean, I definitely care more about the water because I'm in the water kayaking, so I mean, it's important to me that it's-
- I: How motivating is it, I don't know, for you to... Okay. What we're looking for is to find the... Okay. You had access to the water. You weren't really thinking about the condition of the water prior to that, but after being in the water, you care about the quality and keeping the environment of the water clean, so that it's safe to go in, but also keeping the environment for others that are also participating nearby. What concerns... No, let me rephrase this. Does it motivate you, not just kayaking but caring? Is that motivating?
- P: I mean, are you asking does kayaking motivate me to do something else for the water or-
- I: Yeah.
- P: I mean, I don't really know what I can do individually for the water. I mean, I do care about the conditions of the water, and it's disappointing when there's an area I go to and it's dirty or it has a lot of trash around it or something, but I mean, I don't really know what I would do to help the water, I guess.
- I: Right. Right. Okay. That's fine. Going back to that turning point, can you think about that point after, "Okay, this looks like fun. I'm going to start kayaking"? Was there a moment when you really, like you said... Did it happen? Did your moment happen of caring about what happens to the water? Did it happen when you saw that patch of garbage? Did it happen when you were in that peaceful Zen moment by yourself kayaking through a pretty turn in the river? I just want to get a feel of what was that moment for you if it ever did, or was it something that happened gradually?
- P: I think it was more something that happened gradually. Yeah. Yeah. I don't recall a specific aha moment or something.
- I: Right. Okay. Okay. So, it happened gradually. So, the more access you had, the more you started caring about the quality of the water?
- P: Yes.
- I: Okay. Okay. All right. Can you specify any attitudes that have changed gradually then? Tell me what attitudes kind of, "This is the way I used to feel before, and this is the way that I feel now." Are there any moments like that?

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- P:** I guess. I mean, before I kayaked, I didn't interact with the local waterways, so they were just something that kind of existed. I mean, it didn't really matter how dirty it was or trash-filled because it wasn't something I ever thought about, "I'm going to get in that or I'm going to use that for recreation." So, it was just maybe a pile of rocks or something, just something that kind of existed. I mean, since I started using the waterways, I mean, I want them to be decent. I don't want them to be disgusting if I touch the water or I don't want trash around it or in it because that's just not enjoyable, so I'd like it to be in good condition. I mean, there are some areas I'll kayak in and it'll be so icky. Because you get a little wet, your hands get wet definitely, and I kind of feel like, "Oh, I don't want to scratch my nose or something because I've touched this water, and it just seems too disgusting to get on me or something like that." Yeah.
- I:** Yeah. The physical exposure of that contamination or pollution obviously has health implications. So, you noticed that more after being in the water. Any emotional or psychological attitudes changed? I mean, I recognize the physical harm that can happen, that could occur. Any emotional or psychological, not so much aha moments but "Wow, the level of calm is more present in me now that I am in this activity," versus, "Before I wasn't really thinking about it"?
- P:** Yeah. I mean, I guess there's an emotional response too, if I go in an area and it looks oily in the water or that there's lots of trash floating in it. I kind of go, "This is sad. This is kind of disappointing."
- I:** So, there's also the sadness of seeing that. Is there any anger or just like, "What the heck"?
- P:** Because I don't really know where it comes from, so I guess I don't really feel anger because I don't know if it just gets in there, or if someone's maliciously doing it or carelessly doing it, or if someone's trash bag just happened to blow away. So, I don't know.
- I:** Okay. Okay. So, the pinpoint, that turning point for you was definitely spending more time in the water. This program that we're talking about is designed. Well, it's not a company. It's an organization that manages parks around the country, but particularly in the Chesapeake Bay area. Sorry. Not around the country. The Chesapeake Bay area. And their goal is to give more access to water in different places in the Chesapeake Bay region, and they feel that giving people more access to water will help them or would get them to care more about it. How true is that for you?
- P:** Yeah. I think that's extremely true for me. Yeah.
- I:** Okay. Do you think it would be true for others?
- P:** Yes. Yeah. Yeah.
- I:** Okay. How about, is there anything that you could think of where... I know you said that you felt like, "I'm just one person. I can't clean up everything or clean up all this stuff because I don't know where it comes from. I don't know if this was intentional or unintentional." Is there anything that you would want to do to help the environment? Is there anything that you're doing in your personal life, for example, in your home life, that you think helps the water?
- P:** I mean...
- I:** Or is there anything that you want to do that you're not doing right now?
- P:** Definitely, if there was coordinated things that needed volunteers, I would probably do something like that. I mean, I've done park cleanups before and I volunteer in a lot of different capacities, so I mean, if there was a structure like this organization is putting on a water cleanup or something like this, I mean, yeah, I would seriously consider participating in that. Yeah.
- I:** Okay. A woman in another interview mentioned that she and her husband, depend on well water where they live, so around their home, they're very mindful about what goes into the ground. So any oils, anything that's either motor oil, cooking oil, they package it up and they make sure that they take that to a special recycling center for those kind of things, and it doesn't get into their water system, nor does it go into the general water system where they live. So, any household behavior changes that you're thinking about or that you're actually doing right now that impacts the quality of water?
- P:** I mean-
- I:** Even recycling. Do you recycle? Do you-
- P:** Yeah, I recycle and I don't litter. I mean, I make sure I throw trash away in a trash receptacle. Yeah. I'll just close the door real quick.
- I:** Okay. Yeah, sure.
- P:** Okay. Yeah.
- I:** Okay. Okay. After you started kayaking, what has changed in terms of the experience that you have with water? Before you started kayaking, I'm assuming you could take a walk, and either maybe there's a basketball court nearby, close to the water. Did you think about the water before kayaking as much as you now do? Has the experience changed? Are you thinking more about the quality of the water now?

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- P:** Yes. Yes.
- I:** Okay. Okay. So, before, you didn't think too much about it. Now, you do. Okay. Is there anything else that you're doing different? Besides the kayaking as well, I mean, are there any other experiences that have changed because of... Any impressions have changed regarding the natural environment, and in particular, water? I mean, of course yes, you don't litter. You don't do it. I mean, anything else other than that?
- P:** I mean, I don't think there's anything otherwise, specifically that I do.
- I:** Okay. Okay.
- P:** I mean, not that I can think of.
- I:** Okay. So, is there anything else? Let's say, for example, if you were in charge of creating a campaign around this premise of giving people more access to water in neighborhoods, in cities, in counties, and it could be a river, a lake, stream area, if you give people more access to those areas, they will eventually start caring for them which you said was true for you, how do we communicate that to the general public? What do you think are ideas or things that we could say to help people get to that point?
- P:** I mean, I guess for me, I don't necessarily know what causes the water to get dirty like why some water is oily or murky, and other water is clear. So, I mean, I don't know if that's something that each individual can contribute to or if it's just, I don't know, factories or something like that. So, I think that when you ask me if there's anything I do to help the water, well, I don't even know what the calls of these different things are.
- I:** Right. For example, let me... This will be the last thing. Let me rephrase it then. How can we get more people to care about water? How we get them to care more is by giving them more access to those premises, so what messaging, what are things that we need to kind of say to people? What are the things that would motivate and give more people access?
- P:** I mean, I think... Sorry.
- I:** No, go ahead. Go ahead.
- P:** I mean, I think, like I said, when I first started kayaking, it was through a nature center, so I think maybe having structured programs because someone's probably not just going to wake up one day and say, "Hey, I'm going to go buy a kayak, or I'm going to go buy a bunch of fishing rods or something like that." But maybe if someone put on a program like introduction to this or guided with this, people would do it who had never done it before, and then get involved in that hobby or whatever.
- I:** Right. So, something that's a structured program, educational, as well as recreational.
- P:** Right.
- I:** Right. Okay. All right. Well, that is all our time. Thank you so very much. You will get a \$75 gift card at or around 7:00 PM today.
- P:** Okay. All right. Thanks a lot.
- I:** Thank you so very much.
- P:** Okay.
- I:** Okay. Bye. Bye.

[END]

Interview 4: Justin; October 23, 2022

Interviewer: We do record the interviews, which means that Zoom is going to automatically transcribe what we say today, as well, which is awesome because we're not going to be taking too many literal notes. But I do want to guarantee you that this interview is anonymous and confidential. We will not use your name or your likeness or anything that identifies you in the report. What we will report is what you do say, but we won't say, "Justin said." We'll say, "A respondent in group three or session one, session two said this." So that always is good to put up front, as well. Let you know you can speak freely. You can even use words that normally aren't used. But we do use them. If you have to express yourself ... Yeah. Because when people express themselves, sometimes they say a word that sometimes they wouldn't say around polite company. Well, I am your friend today, Justin. You can talk freely and comfortable around me.

Participant: Unfiltered.

I: Cool, cool. We're all cool. Anyways. All right. So today's topic is going to be on outdoor spaces. Now what that means is we want to know what your attitudes and feelings are towards outdoor places, especially those around water. Not the ocean, not the beach, but rivers, lakes, and streams around your area. Has your perception or attitude changed through the course of your life? Maybe you moved or whatever event happened that made you, I guess, either care or not care is what I want to know. And then that's it. That's it. That's all. Do you have any questions for me before we begin?

P: No. I guess I'll just go with the flow.

I: Go with the flow. And if you do have a question, just stop and ask me anytime. Okay? All right. The first thing we want to do is find out where you live, city, state, etc. or neighborhood. Who do you live with, pets included? And then what do you like to do for your leisure activities? What do you do for fun, whether it be something that you plan on with a lot of time in advance or something that you just decide to do like, "Hey, I'm going to do this this afternoon"? So take it away, Justin.

P: Okay. I live in Richmond, Virginia. I live in the downtown area, so traffic, all that good stuff.

I: All that good stuff.

P: I used to live in Baltimore, Maryland. I went to school at [inaudible 00:03:11] University, so I relocated back to Richmond about four, five years ago. So I grew up in Richmond, went to college, graduated, lived in the city, then eventually moved back. [inaudible 00:03:23] still went back and forth, but ... As far as everything I got going on, I'm the high school basketball coach.

I: Oh, wonderful.

P: I coach varsity. I'm assistant varsity basketball coach. I am a fitness instructor at our local gym. It's called American Family, but it's only in the state of Virginia. So American Family. So I teach classes, all type of different class sizes.

I: So you're doing all that stuff. Right. Okay.

P: Yeah. I volunteer. There's a couple, I guess, non-profit organizations for disabled kids and under ... I wouldn't say underprivileged, but I'd say disabled kids. Actually, I did that last night. I volunteer maybe four times a year. They have a ... It's kind of like a wine auction.

I: Ooh, nice. Yes.

P: I volunteer at a wine auction, but I was at a dessert station. [inaudible 00:04:22]

I: That's a good place to volunteer. Sign me up, Justin.

P: I [inaudible 00:04:28] when I was younger, and I guess as I got older, I wanted to get back into that volunteering. Three or four times a year, I can set aside a couple hours for that. And then I'm a financial analyst. That's my-

I: Wait. You do a lot, too. So you got a lot of things going on. But that's wonderful. That sounds like a very busy, active life. Let's say-

P: And I live with my girlfriend, too.

I: Free time. What do you do with ... What did you say?

P: And I live with my girlfriend. I had roommates and stuff in college. [inaudible 00:04:59]

I: Yeah. And then what about your free time? I mean, you volunteer and stuff, but let's say Justin wants to do something. He has some time off this afternoon. What do you do?

P: For fun, I usually ... I watch sports. I watch basketball. I watch football. But I try to cook new meals once a month, so I might look at Tasty. You ever heard of Tasty?

I: Yeah, yeah.

P: Because they have new recipes. I look for recipes to cook. Actually, I write music. So I write songs in my free time, too. I'm trying to think what else I do. Because I teach [inaudible 00:05:46] classes. I've got a brand I'm trying to build, a fitness brand. It's called Make You Look Good. That's my brand.

Interview 4: Justin; October 23, 2022

- I: Oh, that's nice. That's nice.
- P: So I'm trying to, in my free time ... I haven't done much recently, though, but I try to bid out ... I'm working on trying to make some merch. But that's stuff I do in my free time. I'm not trying to make a lot of money or-
- I: How about any outdoor activities that you and your girlfriend maybe would like to do?
- P: Well, if I'm outdoors, then a buddy of mine ... His name's Josh. We go hiking. He's the guy that gets me really outdoors. But-
- I: He's your outdoor guy, you called him.
- P: Yeah. He likes swimming. He's like, "Let's do this." I mean, because our biggest park here is called Belle Isle. That's our downtown ... You can go kayaking on the water, skip rocks, all that good stuff.
- I: Do you do that with your outdoor guy and your girlfriend or just your outdoor guy?
- P: On the water, I've done it a few times. I prefer hiking. Either we do a big group with him and his friends or whatever ... So I kind of mix it up. So we'll be hiking at Dorey Park. We got a couple parks out here we go to. But if I do a lot of outdoor things, it's probably-
- I: Is that by the water, too? Do they have lakes, rivers, streams, that sort of thing happening in those parks?
- P: Just the Belle Isle one. But the other ones, it's more actually-
- I: It's just woods.
- P: Just woods. Yeah, yeah. There's a peak at the top.
- I: Okay. Okay. Wow. You are physically active professionally, as well as in your personal life, as well. I want to take you down an introspective way. In terms of now your attitudes towards nature and the natural environment, thinking about your childhood all the way up into now your adulthood, have any of your attitudes changed in terms of nature, especially nature around bodies of water? Any of that changed?
- P: [inaudible 00:08:14] being a kid. I mean, a kid, you're probably just more like a ... You're not wanting to be around bugs and things like that. But as you get older, it seems like it's a peace of mind. It's like a weird thing. It creates happiness. Like going to the beach-
- I: It creates happiness?
- P: Yeah. Going to the beach and being by the water ... Because I used to live in Maryland, and I used to go to Ocean City a lot. And you obviously have Virginia Beach in Virginia. But it's something about being by the water that creates this little peacefulness of ... a calmness to you that you only get by the water. Definitely you appreciate it a lot more as you get older versus when you was a kid, it was more playful. But if I was feeling stressed or if I was ... I can go by the water. I can go for a nice walk by the water, and I can feel ... It's almost like a breath of fresh air will come back to me.
- I: It creates happiness.
- P: Just by being by the water. Yeah.
- I: Okay. Okay. So you appreciate more the emotional benefit of being by the water because, as you said, it creates happiness. Whereas when you were a child, it created happiness too, but it was more of the physicality of it and playfulness and the fun aspect, the entertainment of it. Okay. When was that moment that you realized that, that it created that happiness for you as an adult? Was there a specific moment that you realized like, "Oh, man. I should be caring more about the environment because this is making me happy and this has to do with me"? Did you have that inner conversation at any time?
- P: Yeah. It was at an unhappy moment. I remember when I was in Maryland, I had graduated. I had my degree, and I was ready to find a job in my field. And I was having those day-to-day struggles, getting the email, "Hey, thank you for reaching out. But unfortunately, we decided to go another direction." It's like, "Dang. I'm educated. I got this stuff going on." And then you really saw having those times by yourself and then it's like ... And I can't say I was talking to people. I'm a guy. I keep it to myself. But I think I started going on more walks and going on these three or four-mile runs. And I'd stop by a lake or water and just kind of catch my breath. And you started just having these moments of, "Man, I feel better." But you're thinking it's just a nice little run, but then I guess having those moments ... And I guess that particular moment of graduating college is when I really started having more time to myself and I started doing more walks and runs. And then I had a period when I noticed [inaudible 00:11:10]. And then I kind of tested that theory when I would go on vacation and I would go to a [inaudible 00:11:15] versus going to a Virginia Beach [inaudible 00:11:19]. Even though the day it was it is, but then you go by the water and you get a chair, you sit for three or four hours by it, or you put your feet in the water and then you realize the difference. And it's like, "Okay. It is the water. It's not me just making it up." And I would say [inaudible 00:11:36]-
- I: Right. So you tested it yourself. Wow. That's awesome. Not a lot of people can verbalize it as well as you did, so I appreciate you doing that. How much do you care about the conditions in your area in the natural environment? Or not? Maybe you haven't thought about it.

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- P:** Oh, no, no. I actually do care. If you was around me, I'm always the person trying to clean up or trying to organize things. So if I see a bottle, I'm going to put in the trashcan. Even though it's not mine. I'm naturally the person who is going to straighten up after other people. But I guess overall, I guess the environment ... A lot of it is based on where you live at. Obviously, if I'm in more of a lower economic area, I'm going to see more trash and things like that. But I think I just try to play my part, I guess. If I can help, if I can clean up, if I see an older lady struggling ... Anything I can do that I could feel like I can make an impact, then I try to make that impact. And I don't really need a lot for it. I don't need a reward. Just a thank you is all I need, and I think I'll be more appreciative of ... Because I enjoy ... You see I do a lot of things, but I enjoy it. If I didn't enjoy it, if I wasn't happy, I wouldn't do all those things and I wouldn't be happy doing it. I guess a number on a scale of 1 to 10, maybe an 8 that I want to make sure I do what I can.
- I:** Does it motivate you to ... Does the natural environment motivate you? Because you sound like you're an outdoor guy. Sports, as well as professional, obviously, and just your little happy spot where you want to create that happiness. How concerned are you about the natural environment?
- P:** I love to see communities develop. Richmond is not what it was when I was here growing up. When I came back, it was more buildings, more structures. VCU is a big college here. It was more VCU buildings. I love to see the growth. I'm not a direct person that is a part of that process, but it's cool to see the city grow. And now Richmond is more up and coming now. The population is growing, so it's kind of cool to see that ... [inaudible 00:14:13] adult now, but yeah, I mean ... I don't know of an exact answer to give one there, but it seems like I am appreciative. But seeing the city grow feels good, so it's not like-
- I:** So now seeing it grow, there's obviously going to be more impact on the natural environment. How is that working out in Richmond right now? Is the city's natural spaces declining? Or is it improving? Are you aware of anything that are happening in the area? Or not? Maybe you're not aware.
- P:** Yeah. I would say it's something I'm not aware because [inaudible 00:15:01]. A lot of things are being torn down to build new properties. I think housing is interesting. I think housing has some improvements that could be made. We had some ... I don't know what you call it ... Section 8 areas, but they've been tearing them all down and making it into a park. So that's less housing that they got rid of-
- I:** That's gentrification.
- P:** That's right. Gentrification. That was kind of interesting to see because these places have been there for forever. Just all of a sudden, they're giving a 60-day notice that, "Hey, you got to be out by a certain time."
- I:** That's terrible.
- P:** And just getting them gone. So it's interesting to see that. I've seen that one time in one area. I guess a project area. So it's been interesting to see it. You start to see malls being obsolete now. We've got a mall that's turning into a recreation center now. But I guess we've always ... The push to bring more people-
- I:** So there's a lot happening, but the price of growth is very dire for people of less income is what I'm hearing, as well. Okay. Now let's go to the natural environment. What's the impact on the natural environment? Have you seen any improvements or decline in that respect in terms of nature around you? You talked about the trees being knocked down. Are there more places to enjoy outdoors? Are there less places to enjoy outdoors? What's it like? Especially the ones near water.
- P:** Yes. I do think we do a great job of building up the areas we do have by water. I don't know any initiatives, but it seems like a lot of ... Because I live downtown. A lot of apartment buildings are getting built along the water now when it used to be pretty much just nothing. Now it's turning into apartment complexes. So it's interesting to see that ... Maybe it's easier for construction, but it seems like ... I don't think it's a negative impact, though. I'm saying neutral or not negative. I assume somebody has a vision in mind, I guess, of a positive upward projection, maybe two, three, five years from now. But I think it is a push to build areas more populated by the water.
- I:** Okay. Okay. And what's the effect of that peace and calm? You told me that you feel peaceful and calm and you create that happiness? What's the after effect of that after you leave? Are you bringing that care or that feeling back home? And are you doing things to ... Are you recycling? Do you not pour grease down the drain? Little things like that. Are those things happening in your household right now? Or do you need more information to get those things happening in your household?
- P:** Any new information is always welcome. I can say I don't know everything. But I would definitely say it's motivation, though. It's motivation.
- I:** Are you and your girlfriend recycling?
- P:** Yes, we have a bin that we ... My apartment complex, they make it easy. They've got the bins outside, so it's got to be in separate bags. Every once in a while, I may have something that's ... And [inaudible 00:18:39]. If I had something that is so dirty, I would probably throw it in the trash. Or if it had a bad smell, I wouldn't put that with the recycling. But the water bottles, the easy things ... But I can see my apartment makes it easy for me, so-

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- I: So it helps when the apartment complexes-
- P: Because that's [inaudible 00:18:59].
- I: Yeah. Because there's some of them that just don't recycle, and it's ... I've done a lot of interviews with people that say, "You know what? I would recycle more if my apartment complex made it easier for us. Otherwise, we have to take it ourselves and drive it somewhere. So what's the point if you have to waste gas to ...
- P: Yeah. Extra you got to put into it.
- I: Right, right. The extra effort. But whatever. Any effort, I guess, is good. Is there anything in your daily life that you're doing different with regards to caring for the environment? We talked about recycling. Are there any other things?
- P: I guess at the present moment, probably no. At the present moment. Because I'm [inaudible 00:19:52]. Any special step or project, I'm probably not right now, if I'm being honest.
- I: Because you're doing so many different things that you're not thinking about it. That's what I'm hearing. Yeah.
- P: Yeah. That's it. That's it. Yeah.
- I: Okay. Okay. Would you like to learn?
- P: Yeah. Anything I don't know ... Go ahead.
- I: No, no. Would you like to learn on how people can take daily steps in ... It doesn't necessarily mean signing up every week to clean up a dump in an area where there's a lot of dumping going on. I'm talking about daily steps in your everyday life as you go through your day, is that something you're interested in learning more about?
- P: Yeah. Oh, go ahead. Sorry.
- I: How do we get that information to you?
- P: That's a good question, too. I would say definitely because I mean, I only do what I know. So if I know I go the right way, I don't know that I'm doing anything wrong. But if improvements, kind of introduce me like, "Hey, did you think about this?" And I'd be like, "Never thought about that." Then I can welcome it all. I check my emails every single day, so I'm a big advocate for email. Information to me, if it's emailed to me, I'm more likely to do it versus if you call me and leave me a voicemail or text me. It might get lost in the sauce, but I'm a big email person.
- I: Okay. Let's just imagine the city of Richmond emails you. Would it be something that you open?
- P: Yeah. Knowing me, I probably would. Yeah.
- I: Okay. Okay. Well, the sponsor of this study is the National Park Service. They're a federal program that helps cities and states manage their green spaces, to a regular park to a neighborhood park to the water. What's the island that you called again?
- P: Belle. Belle Isle.
- I: Belle Island? They help Belle Island, whoever runs Belle Island to maintain ... to give access to people while maintaining the natural environment. So they have a theory, and I want you to help me understand how you feel about this. They have a theory that if people are given more access to the water, create more access points in cities and in towns to waterways ... It could be a trail or picnic area. If there's more of those spaces that are next to the water, people would care more about the water if they had more access to it. What do you think of that theory? How true is that?
- P: It's an interesting theory. I guess I look at people who have their own business, and it still could be done the wrong way. Because say I had a catering business. I had a food truck and I can get spaces by the water. Who says I'm not going to put stuff in the water that shouldn't be in the water? Who says this-
- I: And let me just say ... What I mean by access points, I'm talking about kayaking. You could rent a kayaking. It's a park where people go to run, to maybe have basketball courts and baseball fields.
- P: Okay. I [inaudible 00:23:41].
- I: As well as maybe hiking and trail, bike riding where people can picnic. How true is that? If there's more exposure to those spaces ... fishing-
- P: Oh, definitely. Okay.
- I: Do you think that people would care more about the quality and the condition of the water if they had more access to it in those kind of places?
- P: Okay. When you say it that way, then yeah, 100%. Because I feel like people wouldn't ... If they're having kids and you want to do something that'd be fun for the kids or the teenagers where you can't hang out too late, but you still want something you can do for fun, it gives you a safer place you can go hang out and be

Interview 4: Justin; October 23, 2022

- by the water. If you're by the water, you're not as concerned ... [inaudible 00:24:33] activities. A lot of things, you learn in life, the fundamentals. Sometimes I think in sports and team environments and working together, all that stuff comes together. And if you have the access in those safe places, I mean, that's 100%.
- I: When you had that moment after you graduated college, you said you had a shift in your attitude as far as ... Because you had more time to yourself. You didn't have so many things going on. You were able to think about, "Yeah, this is really ... Being by the water really helps me." Did your priorities change after you started running by the water?
- P: Yeah. It might have been because the decisions I made, and once you realize that a lot of the decisions you make is actually ... You can realize certain things, and say, "Oh, no [inaudible 00:25:45]." You can have all those things when you get older. You had a moment like that ... I'm here because this is the life I created for myself. So having that moment of realization, you could say, "Okay." It could be a spiritual thing, too, you having that peace of mind and having that clear mind where you actively think, "Okay. If I go home and I can create a disciplined plan for myself, I can do this and that." So kind of help people clear your mind of just [inaudible 00:26:13]-
- I: So running by the water created what effect for you?
- P: I would say it freed my mind. Because you're running, you might think about your knees hurting a little bit. You might think about trying to catch your breath. So you can literally-
- I: You said it frees your mind. That's interesting.
- P: Yeah. Because literally, I'm just focusing on ... So no matter what my morning was, what I ate for breakfast, if I had a [inaudible 00:26:40], I'm focused on the run. I'm focused on trying to get to six miles. I'm focused on just that moment. And when I'm done, I'm looking around and I haven't gone back into that. Maybe I get in my car or maybe I look at my cell phone. I can be like, "Oh, I did X, Y, and Z." But for that moment, that 30 minutes or that hour, you can just clear your mind. And then maybe that helps you unlock some, "Oh, yeah, this is what I can do now."
- I: So it's mental health is what you're saying.
- P: Yeah, yeah, yeah. Definitely. Yeah.
- I: So you've gotten the emotional, psychological benefit. Yes. Okay. All right. Well, we're at the 29 minutes in.
- P: Are you timing me personally?
- I: No, no. I'm looking at the time. Steve, do you have any last questions? Okay. He says he's good. Thank you so much, Justin.
- P: Okay. Cool.
- I: This is the end of the interview.
- P: Hopefully I answered. I don't know if I did or not.
- I: Oh, yes. You did. You were fantastic. Thank you so much for sharing a little bit of your Sunday with us. You will get, in about half an hour from now, a \$75 gift card so you and your girlfriend can spend it in any way you like. Have a good rest of your day.
- P: Thanks. I appreciate it so much.
- I: Okay. Thank you, Justin. Bye-bye.
- P: You have a good one. Have a good one.

[END]

Interview 5: Renae; October 23, 2022

Interviewer: Oh, we're recording. Oh, by the way, we are recording. This is going to be anonymous and confidential, so we're not going to have your identity mixed in with what you say. What we will report is like, "A respondent from Sunday session said, blah, blah, blah." We're not going to reveal who you are, who participates in this study, so feel free to share your opinions as freely as you like.

Participant: Okay.

I: Okay. So where do you live?

P: My name is Renae. Well, no names right?

I: Oh, you can say Renae. Yeah, that's fine. Okay. I mean, just because it's you and me, but we're not going to use your name in the report or your face.

P: Okay. I live in Maryland and I'm a mom of four and my kids ages range from two to 16.

I: Oh wow, okay.

P: Okay. I'm married, so there's the four children, my husband, no pets. We couldn't deal with pets with all the kids. And what do we do for fun? We like taking family trips. We do staycations, local trips. We do further away trips. The furthest we've been to recently was Florida.

I: Okay, good. And think about your local areas now. Where do you like to go? Even if you have a couple of hours in the afternoon that's free or you want to get your baby, the youngest is two, right?

P: Yeah.

I: So let's say you and the younger ones want to, So two and 16, are they? They're all living at home, I'm assuming. So you want them to burn some energy or something. Where do you go?

P: We do our local parks. Over the summer, we did quite a bit of, since we're talking about water, we did some beaches of course. We did the pool, we do the parks a lot. We do the library.

I: What city is it that you live in, in Maryland.

P: I'm in Anne Arundel County.

I: Okay. Anne Arundel County. So what are the names of some of the places that you visit that you have a couple hours, a nice afternoon, or that you want to spend by yourself or with the family?

P: We go to the Chesapeake Bay, the water. We've gone there before. We take advantage of this place called, well it's not that far, but St. Michael's is the neighboring town. We take advantage of their water sites as well. And I also take advantage of the local schools and take the kids to the playgrounds at the school.

I: Okay. Okay, great.

P: The whole purpose of the kids go into parks, it's like the burn off energy.

I: Right, yeah. And also, what do you get out of it when you are visiting, let's say a lake, a river, or a park area that's close by to a body of water? What do you get out of it? We know what's in it for them, what's in it for you?

P: I mean, it's relaxing and also I'm constantly on my phone. My kids are as well. And I find that when I'm by the water, I don't want to be by my phone. I mean, I am taking pictures, let's be clear, but I'm not scrolling the internet, social media type stuff. I'm enjoying nature and everything and everyone's outside boating and things like that. I'm enjoying the scene. So it's relaxing. And I'm trying to get my kids to go back to how I grew up. I grew up in a small town near water. And so I'm just getting them back to, I used to go to by the water every day.

I: So trying to minimize that screen time.

P: Oh, definitely. Because everyone in my household has a phone except for the baby.

I: And your baby probably get a phone soon.

P: Yeah.

I: Right. Okay. So when you grew up, you had access, you were outdoors and you were going to the water every day. And now those things have changed. What makes you want to go back to that?

P: I just remember the sense of adventure. You just get dressed, go outside with your stick literally, and your flip flops and you just go out by the water and you just never know what the day will bring. It might be swimming in the water, fishing, kayaking. It was always an adventure.

I: And so that sense of adventure is what you want your kids to also have?

P: Yeah, I want them to have a sense of adventure that's organic. Not through their video games or through their cartoons or movies. We do those things as well. But I let them burn energy and enjoy nature often on purpose. I purposely choose those types of outings.

I: Okay. And thinking about the closest place where there's a body of water, what would it be to you? Where's the closest one that the public can access?

Interview 5: Renae; October 23, 2022

- P:** There's a park where my mom lives, it's like a community park. And we go out there and just, it's not like it's a lake, it's not anything big like a river, but it's just a lake and there's like a park and there's houses and kids just sit beside it and fish.
- I:** Okay. What is it called? Do you know the name?
- P:** Oh, it's apartment complex. It's called Thomas Landing.
- I:** Okay. So then there you have the ability to walk and be near the body of water. Okay. And then how much do you care about the condition of the natural environment around you? Now you might not care at all, but some people, the more exposed that they are to nature may develop a sense of caring for it. That's the theory that our client, who's the National Park Service, is trying to kind of explore. Do people care more about it, about the natural environment if they're more exposed to it, does it happen automatically? Or is that something that gradually works into your life or feelings just kind of bubble up? What's it like for you?
- P:** I don't think I thought about it, the condition of the water when I was growing up. So I don't think about the trash or the quality of the water, the safety of the water when I was growing up, I didn't think about any of that stuff. But now that I'm an adult and my kids are going out into those spaces, I do care when I see lots of trash. I do care when I see the water's extremely murky or there's people doing things in the water, throwing things in there, I do care. Now I care to the extent of I'll pick up some trash here and there or in my mind, I'll mentally take a note of how bad things look. But I will say, I don't care enough to, haven't done much about it.
- I:** Okay. And why do you think that is?
- P:** It's such a great task.
- I:** So is it a great task, meaning it's too much?
- P:** Yeah, it's too much. I know when I'm signing up for my driver's license that or can oh, sign up to donate to the Chesapeake or local reservations. And I feel like that's doing my part a little bit. So I do sign up, but I haven't done anything actionable. Haven't joined any groups.
- I:** Any steps inside your household? Let's say for example, there's people that recycle, there's people that don't throw grease down the drain, they put it in a container. Any of those little steps. Because I mean it does seem great. Like, oh man, not one person can fix the environment. We all know that. But are there any small steps that you think that you could be making or that or you're currently making?
- P:** Yeah. I don't litter at all. I don't just throw food out or things out. I also, trying to think at home, don't take, I don't know if this counts, we don't take extremely long showers on purpose. I don't know if this... Long showers and I don't litter. And on the grease, I don't really cook with that much grease, but I do put it in another container and don't put it down a drain.
- I:** Right. Okay. Any recycling happening? Is that easy?
- P:** I don't recycle.
- I:** Okay. You don't recycle. Is it because you can't recycle or is it because it's just you don't have access to it happening there?
- P:** I don't recycle because I just need more guidance on it.
- I:** You need more guidance on it. Okay.
- P:** Wasn't a big thing in my household when you just got rid of trash.
- I:** You just threw everything away in the garbage bag. That was it. And what do you want to know to maybe help you get, what is it that you would need to help you get started on that?
- P:** I would need to know that it's actually helping. I would need to know to what extent, It would be great if it was a true community effort, a recycling times day in the community. Because I'm definitely, everybody's doing it, we have to do this type person. We don't have a recycling bins where I live and stuff like that. I don't know where, I don't even have a recycling container.
- I:** Right. So you definitely, the city or the county where you live needs to reach out and communicate, hey, these are the ways that you can recycle in order for you to maybe consider it for your home.
- P:** Yeah. It just needs to be more clear. Yeah.
- I:** Okay. Okay. All right. So let's go back outdoors. We were indoors now talking about the behavior indoors, now outdoors. What would motivate you then to care about, I mean, you already care and you said, but it's such a great task. It's really a big deal. What would motivate you to maybe take some action? For example, you have children in school. Do you hear anything happening in the schools? Any information that they send home for parents or that maybe those activities that the kids can be involved in that have to do with the environment?
- P:** My son had to do some community service for high school. And so that was one of the options on there. It was an option and it was one that we didn't choose, but it was an option. And then my seven year old's in

Interview 5: Renae; October 23, 2022

- second grade, so I haven't heard anything about that. And so I haven't heard anything through the schools. I go to the library a lot. I'm sure there's information there, but I haven't seen it directly or sought it out.
- I: Okay. Okay. So let's talk about the way that being at the body of water makes you feel. You were talking about you felt peaceful, calm. Does that peace and calm translate into some other behavior or some other attitude that you bring back with you home? So after being there, does that level of calm or peace that you feel by being near the water, is there any effect afterwards?
- P: I mean, I try to recreate that space, that calm space. Right now I have a balcony project. I think it's motivated by my visits to the water. I'm trying to make my little balcony oasis because that's how I feel when I'm at the water.
- I: Oh good. So you're building that, you're trying to bring the nature in into your home and then if you're in a balcony and you're spending time outdoors as well.
- P: Yeah.
- I: In a way. Okay. Anything else?
- P: I just take pictures and I revisit those pictures often.
- I: Okay. And then was there an experience in your life, even as a child that changed the way you feel about the environment? We know the physical impacts, you don't want to go in dirty water, you're concerned about the health implication. But was there a moment when you, that you can describe that impacted the way you feel?
- P: About the environment?
- I: Or being outdoors or in the environment? Yes.
- P: It's not one moment. I grew up where there wasn't like cell phone time and I grew up in a very small town and the water was the main event thing. That's where all of our 4th of July events occurred. School pictures, everything happened at the water. And so I just have such fond memories of it. And still to this day, I take my kids all the way down it. It's in Indian Head, Maryland. I take them all the way down there to those same areas. And it's still in good condition. And so I want that for my kids. But it's just a culmination of having fond memorable moments, birthday parties by the water.
- I: So you want to create memories for your children?
- P: Yeah.
- I: Okay. Because you had those fond memories as a child near the water. Okay.
- P: Yeah, we did everything there.
- I: Okay. Okay. Well let me give you, well, like I said, the National Park Service is trying to find out, they're trying to prove a hypothesis that they have. And they think that if you give people more access to spaces, especially those outdoor spaces with water, that they'll start caring more about the environment. So in other interviews we talked about, well you have to make it accessible. It can't be too expensive. But we're talking about public spaces, low to no cost, public spaces. How true do you think that is in your life, in your children's life, in your husband's life with the term, with the statement that giving people more access to outdoor spaces will make them care more. How true do you think that is?
- P: Wow. That's a great question. I do think it'll make them want to enjoy that particular space more. But I do question, will it translate to all other bodies of water? So if I go to this one little lake, this is our lake, we do all the things here, am I going to want to take care of some place else where I've never been and think about that place.
- I: So you need a sense of ownership?
- P: I think that sense of ownership would just be with that particular place.
- I: Right. So let's think about your place, the place that you're envisioning or you just talked about. So if people feel a sense of ownership to that location, that's when people will start caring about how it's kept, the quality of the water, the quality of the land surrounding the water.
- P: Yeah. I think they'll care about that particular place.
- I: Okay. So you don't know whether or not it'll translate into other places, but definitely that one. Okay.
- P: I don't know.
- I: Yeah, we don't know either. I messed up. Yeah. Yeah, that's the question. Okay. Steve, do you have any questions? I'm waiting for a message from him. Okay. Steve says we are good. So thank you so much, Renae. You'll receive a \$75 gift card around 7:00 PM Eastern time today by email. Thank you so much for sharing your thoughts with us.
- P: Thank you so much.
- I: Okay then. Take care. Bye-bye.

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P: Bye.

[END]

Interview 6: Sarah; October 23, 2022

Interviewer: Anyways, we are recording only because we have to write a report. We're talking to various people within the Chesapeake Bay area, so we're not going to be taking notes. Thanks to Zoom we can auto transcribe, which means that it'll write down what is said for us. It's easier to analyze and to do and write a report. However, you will not be identified in the report. This is anonymous and confidential participation. We're not going to say, "Sarah said blah, blah, blah." We're going to just say, "Respondent from Sunday's session said X, Y, Z, whatever." It's brief. It's 30 minutes. The best part is, you get \$75 at the end of, well, at the end of this day, around 7:00 PM Eastern Time. With that said, any questions for me before we begin?

Participant: Yes. You mentioned it's a discussion about waterways. I'm just a bit curious. What sort of organization is this being used for?

I: Okay. Well, most of the time it's not recommended to reveal the source, but this is for the National Park Service.

P: Oh, okay. Thanks.

I: Okay. Yeah. So they're the national agency that manage and monitor parks all around the country. They work together with local and state agencies, regarding natural reserves, parks, parks and recreational areas that are public, that are owned by the city, owned by the state. That's not a private club or anything like that. We're talking about just regular green spaces that's accessible by the public everywhere.

P: Okay.

I: Yeah. Okay.

P: Love it.

I: Did I answer your question?

P: Yes, you did.

I: Okay. Are we still good?

P: Yes. Yeah.

I: Okay, good. All right. So just a quick intro, Sarah, on you. We just want to know three things, just to get an idea of who you are. Where do you live? So city, neighborhood, that sort of thing. Who do you live with? Pets are included, of course. We do activities with our pets, well, some pets. We just want to know if you have any activity with them. And then what do you like to do for fun? What do you like to do in your spare time? Indoors, but mostly outdoors, if you have any. That's okay too, if you don't have any. So, take it away, Sarah.

P: For sure. So yes, I'm in Scranton right now. Actually, I'm in visiting a friend right now in New York, but I'm based in Scranton right now. I live with my boyfriend. I work remotely. So, we've actually traveled to seven different cities this past year. Initially, I was based in San Francisco. We put our stuff in storage. We rented full furnished apartments in a couple different cities and traveled a bunch, while working remotely. I'm in Scranton primarily because his aunt is having some health issues, but on a day-to-day basis, I'm just working on the computer a lot. I work as a product manager at a software company. One thing I really enjoy is working out, so running, hiking, both outside and if I have to, in a gym on a treadmill. Either way that's something I love. What else? I love cooking. I love baking. I love reading as well and even trying new restaurants and going out with friends, family.

I: Lovely. All right. Thank you very much for that little snapshot. I mean, that's a big move, from San Francisco to the east coast. We're east coast. Have your outdoor leisure activities changed? How has it changed?

P: Yeah. I actually went to college near the Boston area, so I was already used to the colder weather. Well, I guess part of it is this past year, we've been moving every couple of months. After Covid, we just wanted to see and explore as much as possible. But I would say, well, one thing is I feel like now that the weather's starting to get colder, I've been going to the gym more. While, when I was back in San Francisco, for working out I would always be outside, even if it was raining or something.

I: Yeah, because it tends to get really cold there in very weird times, that aren't supposed to be cold. If you think of May or April, I remember going there and it was cold. Then all of a sudden, the next day it's like 80 degrees and it's gorgeous.

P: Oh, you're saying in San Francisco? Oh.

I: Yeah, San Francisco, the weather. Yeah, it's because of the fog.

P: San Francisco has the wind and the fog. In the south Bay Area it's not quite as cold, but San Francisco, it's as you described, this on and off [inaudible 00:06:06].

I: Yeah. We're going to be talking now about your present life, right now in Scranton. Have you had time to do a little exploring? When you're hiking or working out or running outdoors, can you name any of the places that are nearby where you currently live?

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- P:** Yeah. In terms of outdoor stuff, there's the Lake Scranton walking trail that we've been on quite a bit. That's actually almost a routine at this point. Just if for us, it's easy. I've even been alone, just running there. There's the... I've only been once here, but a bridge. I think it's called the Paul Kanjorski. Anyway, there's this bridge. From there, there were several hikes we did, but that was just one day. [inaudible 00:07:15]
- I:** Mostly it's Lake Scranton where you do your daily run or your workouts?
- P:** Yeah, I wouldn't say every day, but I've been there a bunch. I've been to McDade Park as well, a bit for hiking. Those are the main ones that come to mind. Of course, sometimes I just try to run through the neighborhood or whatever, but the Lake Scranton area I've enjoyed.
- I:** Okay. Now I'm going to ask the more introspective question now. Thinking about the course of your life and the water in particular, how have your ideas changed? If they have changed, have they changed how you feel about the outdoors through your life?
- P:** Yes. I would say they have. For me, spending-
- I:** In what way?
- P:** I've started to care more about natural areas at wilderness preserves. For me, I wouldn't say it's a 180. But one small thing that really, I guess was a shift in my mindset is, I was never one to litter, but I would see it often as a kid, growing up. Yet now, when I see it, it bothers me a lot more. It's something where it's hard to enforce. I would be someone who would support legislation for super high fines for littering or some type of... maybe even worse than a fine. Like a severe punishment, just because I see that and I see how it can desecrate the beauty of being outside, not just waterways, but everything, the trees, the ground. Then it can have ripple effects through the ecosystem. So, I guess that's a small example and perhaps a negative one, but seeing litter-
- I:** No, it's very valid. Why do you feel that anger? I guess it's a negative reaction, but why do you think you're feeling that more now than before?
- P:** I would say this is connected to the earlier question of what has changed. I mentioned that sort of frustration with seeing litter because to me, in my mind, I care a lot more about being outside. It's something that I value more in my life. I think that's partially because as a child, I didn't really have many opportunities to be outside so much. Now that I'm working, in terms of my own health, I find that it's not just physically but also mentally very uplifting for me. The fresh air... again, if it's just a walk in the neighborhood or something, that might not be real nature, but it's still for me is reinvigorating. Even at Lake Scranton-
- I:** So you take it as a personal offense when you see litter. Is that what I'm hearing?
- P:** Yeah. I wouldn't say I get-
- I:** I want to define that. Why? Why do you feel so strongly against it?
- P:** I guess there's a couple things here. First, as I've mentioned, I've come to value nature, being outdoors a lot more. I see litter as something that's ruining some of those outdoor spaces. Second, there's this idea of an externality, where typically, no one's facing consequence for litter. So, it's something where it impacts everyone in a negative way. It takes away from what could be something that everyone would enjoy. Yet the person doing the litter or leaving trash out... Sometimes I've seen just entire containers of trash. For example, I saw a trash bag that was half whatever, cut open, maybe not tied properly. The trash just spilled everywhere. To me it's disappointing, because I think there's one, this environmentalism component, sustainability component, in terms of the natural landscape. But also in terms of human welfare, it could pollute the water we're drinking. The breakdown of plastics in the river, if that gets into what the fish are eating, that could get into human systems, like our own bodies as well. So to me, the public spaces, I see as something that's very interconnected and part of a larger community. When you asked initially what has changed, for me, since it's for me been at points in my life, very revitalizing to be outside, to take long hikes. I did a backpacking trip a few years ago that was quite impactful. These types of experiences, for me, just have instilled more of an appreciation of that. I don't like the idea that one person's laziness could take that away from everyone else.
- I:** Awesome. Awesome. We're trying to do this study. Well, we are doing this study, to find out whether or not... Well, let me go back because it sounds to me Sarah, that after you had access or made the time to engage in these outdoor spaces, your level of care rose, about how the natural environment is being impacted, either by littering or pollution, et cetera. So the premise is, what we want to find out is, if we give people access to water or waterways, even though they're not engaging with it, like boating or fishing, but being near water, they'll start caring more about it. That's what it sounded like to me when you were describing, when you were a child, you didn't have too much access to the outdoors. You saw litter and it was just like, oh well, it's always been there. But then after you started engaging in outdoor activity, your level of care went up the roof, even to the point of just really having a very big, negative reaction whenever you see litter. Is that right? Is that true?

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- P:** Yes. I would say that's true for myself. You described it accurately. At the same time, maybe a caveat, as I have seen some people that, whether friends or even just acquaintances, that don't care at all. It's one thing to maybe prefer a more city life. It's something else to avoid being outside at all costs. My impression is that, at least from people I've encountered, is there's not necessarily a cause and effect relationship with being outside and having an appreciation for environmentalism or just more broadly, natural spaces. But I think if that potential is there, then being outside can invigorate it, can make it stronger, can incite more of a desire to protect those places.
- I:** Well, yeah. You said it very well there. In a previous interview, we had a respondent talk about, "I'm not really thinking about the quality of water on a global scale. I'm just thinking about it because... and she likes to kayak, "I'm just thinking about it because I don't want to touch it." More about, what's in it for me kind of mindset. I do care more about it because I don't want to interact with trash and pollution, for a health benefit. Also for me to be able to enjoy what I get out of being outdoors, which is calm, peaceful, invigorating, educational moments. Let me ask a question about, maybe in your family life, in your upbringing, were any of these topics discussed ever? I mean, of course, I'm assuming since you weren't that much outdoors, that means because either you didn't live nearby or you were in a big city. You didn't have many opportunities to do that. How was that, growing up, for you?
- P:** I would say I had some exposure, but just maybe more limited. I played soccer as a kid, so that took up a lot of my time. I guess while that was outdoors, it wasn't what I would call a natural... Actually, sometimes it was indoors. It was mixed a bit. Another thing is, just with other school commitments, financial constraints, we didn't spend that much time out outside. In terms of now, sometimes I'll go for much longer hikes. As I mentioned, I did this backpacking thing in Wyoming, a couple years ago, that was a week-long. So that was the most I've been outside, but that-
- I:** Is it expensive? How do we make it so that people can get more access to those public spaces, even though it's not a backpacking journey through Wyoming? Lake Scranton, just can that association, that park agency, do more to give more people access to it? What can they do?
- P:** For me, honestly I think a lot, especially now that I'm an adult. It's, I guess a bit different if someone's a kid or in high school or something versus a working adult. But at the adult level, I think for me, it comes down to prioritization of time. Especially, it's sometimes maybe easy to say, "Hey, I'll just sit inside and enjoy a donut or whatever." I'm not criticizing that. I love that as much as the next person, but it takes some sort of a... My point here is, I think some of it is internal.
- I:** A personal choice. A personal initiative.
- P:** Yeah, personal initiative. Another possibility could be access to public transportation. In terms of accessibility for a larger population, one thing that comes to mind, maybe if there were led hiking groups, where they had some sort of bus that could pick you up. To me, that seems like a relatively low-cost option on the sponsor or organizer's part because you're paying someone one or two hours to lead the hike and the bus. That could get a much larger population involved and that does enable access, assuming that they have the time and they're willing to take that initiative. I think that removes some of the barriers in terms of transportation. So, you're not getting on a plane to get to Wyoming, but it does give one access to those outdoor spaces. I mentioned a minute ago, we went on this hike near this bridge. It was this bridge near. Maybe it was our own fault, I'm not sure, but we got a bit lost finding the hiking trail. So, definitely good signage. It was our first time, so maybe that was on us, but-
- I:** Yeah, because that could turn someone off, maybe someone going there for the first time. They'll say, "You know what, I'm never going out to the outdoors again," just because there wasn't proper signage. So having proper signage, more communication, communicative interactions, like the signs. You talked about the guides. Some kind of program that allows people of all incomes to participate in, so that it's not an expense that... so that expense is not a barrier. Okay. Thinking about the waterways, like in Lake Scranton, I'm not familiar with Scranton, so you need to help me. Describe the area. Is it close to the city? How far is it? How accessible is Lake Scranton? Can you take public transportation there?
- P:** I've never taken public transportation there. Often, I've just driven. I guess it depends where in the city someone's located. I'm near Viewpoint Mall. I would say not just Scranton. Say McDade Park, some of these places it's just more convenient to have a car, especially for me, if I want water or a snack after. I honestly haven't looked into taking buses there, but mostly-
- I:** You're not familiar with if there's a bus route that passes through or makes a stop there. Is that right?
- P:** Yeah, I don't know. [inaudible 00:23:18]
- I:** But would it help?
- P:** Well, for me, since we do have a car, I don't know if it would impact me particularly per se. We just actually got in this car, since moving to Scranton. So, most of my life, I have not had a car.
- I:** Oh, right.

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- P:** So yes, having a bus route or what comes to mind for me is, maybe not even something every day. If there was once a week, where you had a schedule and knew, hey, if I show up at this time and I'm back at X spot, I can get a bus back, that would be great. I think it's something, maybe for a couple dollars, that could help... I don't know if what the funding situation is, but maybe if there was a small fee, but something affordable. A dollar there, a dollar back, that could help fund the system, yet still make it accessible, since a couple dollars won't break the bank for anyone. So to me, that could be something that could help people get out. Also, there are not many... just in general in Scranton, I've seen very limited bike lanes.
- I:** Okay.
- P:** So that's something that could be improved. I think biking in itself, it gets people outside and [inaudible 00:25:05]
- I:** Maybe renting a bike or renting a kayak. Yeah?
- P:** Yeah. I actually have not been kayaking in this area, but I've been in Maryland, Solomon. There's this small town called Solomon. It's part of Solomons Island, in Maryland. There I've a bunch of kayaking and canoeing. Then there's also this park. Lots of outdoor activities there. But regardless of location, I think accessibility to some sort of bike paths could make it a lot easier to get anywhere to do a hike. Because at least for me, before I had a car and especially when I was in college... as I mentioned, I was in school near the Boston area, I was not outside so much, in part because to get to a natural reserve might be a \$40 Uber. So on top of the time, it starts to get really expensive. While if I had a bike, that changes that. If someone was serious about using the bike, you could get a bike, obviously a lot cheaper than a car and to use that to get around. But for us, at least where I was located, it was just a more isolated area and there were no... Again, the same thing, very few bike... In fact, back then, there were no bike lanes at all.
- I:** So definitely bike lanes, public transportation accessibility. Let me ask you this question and I think we're going to be done, because we're just two minutes over the time. What is the special ingredient that we need to have... Let's say for example, once the person is in that natural environment, particularly near the water, what is that special ingredient that we need to add, so that the person that just got there can maybe start caring more about the environment, like you do? What is the magic sauce that we need?
- P:** I think a couple things come to mind. First is definitely education. When I mentioned maybe someone giving a guided hike, having someone that has some expertise, some background in this, sharing the importance of protecting these spaces. I guess related to that, the fragility of many environments, if there are pollutants or trash or whatever. Another thing that comes to mind is making sure it's well maintained. I mentioned the litter, but I've seen... Actually, I've seen this at Lake Scranton, just a massive party. Not a nightclub type party, but just maybe 10 or 12 people drinking, smoking. Those people were littering as well. For me, that was a turn off because I wouldn't-
- I:** So we would definitely need more enforcement, litter enforcement to not just... I mean, I'm going to call you the captain of the litter police, because you'd definitely want some punitive actions against these litterers. So definitely more signage, more litter code enforcement at these public spaces. Magic sauce ingredient, what else?
- P:** I think maybe another thing for me, when you say magic sauce, I personally love spending time outdoors, just me and my boyfriend. But I also enjoy going as a group. I think events, activities that grow a sense of community could be that magic sauce as well. I haven't done this really in Scranton, but back home and then also in college, I was part of a running group. It became not just working out, but it became friends I had. Once you're part of that community, it was basically, you would just show up and run a couple times a week. It made me just so excited to go every time, even if it was not the best day for me or something else was going on in my life.
- I:** Some structured events, community events to involve people-
- P:** Yeah, community building. Maybe events where, I don't know, going out to schools, universities, perhaps even reaching out to people that might be in something similar. So, maybe a sports team, seeing if they want to one day, maybe on their off day, do a hike, so they're still getting in some workout. That type of involvement is [inaudible 00:31:03]
- I:** So some cross-connection events sort of things.
- P:** Exactly.
- I:** Not necessarily runners. It could be the flower society. I'm just coming up with something. Okay, I get it. Okay. I'm definitely out of time. I'm sorry that we went over. But you will get a \$75 gift card at 7:00 PM-ish, more or less around 7:00 PM. I thank you so much Sarah, and I wish you a wonderful rest of your Sunday.
- P:** Oh, thanks so much as well. You, too. Have a great Sunday.
- I:** Okay, likewise. Thank you. Bye-bye.
- P:** Okay. Bye.

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[END]

Interview 7: Sheri; October 24, 2022

Participant: Thank you.

Interviewer: Oh yeah. Okay. Sorry.

P: Okay, got it, sorry.

I: I'm 104, that's why we're recording because I can't remember anything. But we're going to talk about water and how you feel about it. And I'm an independent moderator and this is for an organization called, it's something to do with The Chesapeake, I don't know. So we're going to be talking about how much you care... The Chesapeake Bay program. So if you love the Chesapeake Bay program, that's great. And if you don't care about the Chesapeake Program, I don't care. But I will ask you to tell me the whole truth and nothing but the truth. And is that a fake background? Because if it's not fake, I'm going to ask you to go pick up some of that artwork. That's beautiful behind you.

P: It is fake.

I: I thought you were going to be fun, but [inaudible 00:01:00]

P: It is fake. Well, that's as good as gets.

I: Okay. So we're going to be talking about water today. We're being recorded. My boss is listening in. We're going to be talking about fresh water. If at times, because my printer doesn't work because half of my [inaudible 00:01:23], so I have to look at my phone, this is plugged in behind my back and if the computer falls off, it's all fine, okay?

P: Okay.

I: So where do you live?

P: Downtown Baltimore.

I: Well, where downtown?

P: Walking distance from the Ravens Stadium in Pigtown.

I: Whoa, whoa, whoa, whoa. Okay, so now I'm really jealous. Okay, maybe we're friends again. So you live in a really cool part of town?

P: I do. I really do. It's awesome.

I: How long have you been there?

P: Six years.

I: And do you live by your lonesome or do you have other wild animals with you?

P: I have two dogs and a husband. I was going to say three, but that wouldn't have been that funny. But he lives there.

I: I would have laughed.

P: He actually was there before we got married, so I had a house in the suburbs, so we gave that up to live downtown.

I: No kidding.

P: Yeah.

I: No kidding. So what did the Ravens do yesterday? I forgot.

P: Won.

I: Okay. Were you in a bar downtown?

P: Say again?

I: Were you in a bar downtown rooting for...?

P: I was not. We don't do that very often just because it can get to be expensive. And when the Ravens play at home, we stay in the house all day long because people tell you...

I: Yeah, exactly.

P: It's ridiculous. So we just kind of hang out at home.

I: Okay. So now I have to work. Are you ready to work? No Sheri, I have to go back to work.

P: Sure. Yes, yes, yes.

I: So, we are interested in understanding how people's ideas about the outdoors and the water in particular might have evolved over the course of their lives and what brought about that change. And so I'm not talking about the ocean. I live in [inaudible 00:03:29], by the way, by my lonesome and [inaudible 00:03:33]. I'm not talking about the ocean, but rather rivers, streams, lakes and bays closer to where you live. It doesn't have to be a remote place or pristine place, unlike the Baltimore Harbor. It could be a river or stream running right through your town. So first of all, tell me what water is your water, where you live, that's outside.

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- P:** It is the Chesapeake Bay. That's the closest to me.
- I:** And where you live, you must be at the harbor a lot too though?
- P:** I am, I am.
- I:** So tell me the geographic expanse of your water, the water that belongs to you?
- P:** So we have to pay for water downtown.
- I:** Not the drinking water. Not the drinking water, but the ones outdoors.
- P:** So the ones that, when you say belong to me, please tell me what you mean by that?
- I:** I know, I always speak facetiously. The ones with which you have an emotional connection or the ones that you frequent or the ones that you remember fondly as a kid or now, where you...?
- P:** That would be the Chesapeake Bay for me. That is the Chesapeake Bay for me. I am born and raised in Baltimore City. I went to school in Baltimore City. I was a teacher in Baltimore City, a principal in Baltimore City. So there were field trips all my life to the Bay. We got on a Port Welcome. So it's been a part of my life forever. And I've seen it go from a place where it was fun and an educational experience, to it being the trash that it is now.
- I:** You said a word I didn't understand. You got a Port Welcome, you got what?
- P:** It was the boat that used to take the children and tourists around the Chesapeake Bay so that you could see Domino Sugar, you could see the mills and the ports when they brought them in, when they built the buildings, the restaurants and all. It took you all around downtown, all around the vicinity of the harbor, the Inner Harbor.
- I:** You see, took, that makes me think that it doesn't exist anymore?
- P:** It doesn't. It doesn't. We do have taxis. We do have taxis, and then we have a few other ships and boats like people party and stuff. It's just the evolution of life is just very different. So they don't do that anymore.
- I:** And so when I was talking about your body of water, I was looking to see what your emotional connection is. You've described the water, but could you tell me when that emotional connection that you have started? You mentioned growing up in Baltimore, tell me how your connection with the Chesapeake Bay started, give me a journey of you and the Chesapeake Bay.
- P:** So as an elementary school student, that was one of the trips every year. That's just what you did. Everybody knew that you were going to go to the Chesapeake Bay and then when they built the pavilions, we were able to go and then have lunch. And then when you got older, when we graduated, or the closing ceremony for the eighth grade was on a boat around the harbor. And then as I became an adult, and like I said, a teacher, I taught in a very impoverished area where students, when we went, that was the only time they could go. So it was always this huge lesson. And I can remember as a second grade teacher, and literally the school was 15 minutes from the Inner Harbor. Students had never even been to the Inner Harbor or seen water. And I was a little older and I had become a mother by then. So that meant a lot to me, that it was second nature for me to take my son. It was just what we did on the weekends. But the students that I was a teacher, they had never experienced it. And I can remember actually going to the Inner Harbor and us just looking at the water, but by this time, it wasn't as bad as it is now, but it was getting there. So part of the curriculum was to Save the Bay. So they would have to write poems and do all of these things that they would do in order to Save the Bay. So I think that's when I started to really become, I was already connected, but I think it was full circle for me. Or there was a global perspective that everyone didn't have the firsthand experience to experience beautiful water that was so cool. There was one time we could get crabs from the Chesapeake Bay.
- I:** I still eat those crabs.
- P:** Oh, I don't eat crabs, believe it or not. But everyone in my family does. But there was a time that the crabs used to come from the Bay.
- I:** So you have memories as a child, even with your parents?
- P:** Oh absolutely. Absolutely.
- I:** And your grandparents?
- P:** And my grandparents, who's the first generation in Maryland.
- I:** Okay. So what was that like for you, to be with kids who'd never seen the water, they hadn't even walked 15 minutes away? What was that like for you?
- P:** It was an eye opener. I guess I just took it for granted that they had seen it until then. And I also remember, this has nothing to do with the water, but we would take our lunch to eat because again, it was an impoverished area. So field trips were that the cafeteria people packed the bags and all. And I remember taking my lunch and they had never even tasted cantaloupe.

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- I: Oh my gosh.
- P: And that was my favorite fruit. And I can just remember sitting by the water and all of us having lunch. And so then that became a personal thing for me. So every year I made sure we went to the Inner Harbor to eat lunch by the Bay and I would make fruit salad and share it with my class.
- I: Wow. Do you know Sheri, my guess in this job, that sometimes I have to maintain. How did you maintain, when you were with kids that didn't have the same background as you?
- P: It was not that difficult. I think because I was an inner city kid, I just happened to have parents who, I was exposed to a lot and my father made sure that I took advantage of a lot of things. So I don't have people in my family who are as impoverished, but I can relate to inner city kids because that's how I grew up. So it was just sad for me that they did not have those opportunities. But I was glad that I was able to share a piece of it with them.
- I: No kidding. No kidding. What do you think changed in those kids' lives when you did that?
- P: So them knowing that beyond the wall where they were, there was a life. That there was something beyond the wall of the projects that they lived in. Nobody talked to them about that. And for some of them, their families didn't go that far.
- I: Wow. Well, speaking of, I've had to ask my neighbors for food because the refrigerator had one onion in it. So I think there's always been a time in one's life that that's always happened. But my gosh. So if I were to ask you how your feelings were about the Bay as a kid and how your feelings about the Bay as an adult, and even I'm going to say a wife and a mother, can you tell me how your feelings have changed? And maybe it's been a straight line or maybe it's been a wiggly line. How have your feelings changed over time?
- P: I'm proud of the Bay that we have, but I am very saddened that people don't take care of it.
- I: Tell me more.
- P: I'm sad that people throw trash and we have the scooters, we have doctors and people that work at the hospital that live in that neighborhood, and that's their mode of operation, those scooters. The Uber scooters that people literally, there are kids that go around collecting the scooters and throwing them in the Bay. And that makes me sad that we can't have nice things.
- I: What do you think prompts people to throw scooters in the Bay? Is it just revenge or anger or something?
- P: No. Well, I think some of them, they've never had anything, so they don't know how to treat anything.
- I: Oh.
- P: I really do believe that's what it is. They break them, but at one point we were missing the scooters so much that it made the news and it was literally, they were finding them at the bottom of the Inner Harbor.
- I: Wow. And so do you remember anything that the kids said when they first saw water? What was it like for these kids to have the water in front of them?
- P: I do. I remember it because they were in the second grade, so a lot of them didn't understand that it was not a pool. They couldn't just jump in and touch the ground.
- I: Oh.
- P: You go back to your classroom and then you have that lesson. But a lot of them, the boats, they were in awe of the boats. And for as long as I can remember, I forget what it's called, Shipman's Week, where the navy comes and they dock. So we started going so that they could see real live sailors and all. So it was very eye opening for them and they had a lot of questions. I can't really remember what it was, but very appreciative. Very appreciative. And I had been at the one school for years and I remember, like I said, as a second grader, I had parents who wanted their kids to be in my class because they knew we were going to take a trip.
- I: I was just going to ask you about that. That must have made, it's a ripple effect. Well, I have so many questions to ask you about, I'm going to have to get back to these.
- P: Okay.
- I: So this question is about the change in your feelings, I'm going to add that. The change in the feelings that you've experienced or the change in the feelings that you caused with your babies, your kids, either in school or your own. Think of you as a child and the feelings that you had about the Bay that was yours and you know, you went there all the time with your family. And then when your feelings included concern, what was that either gradual change or instant change?
- P: I think it was gradual, because to be honest with you, there was a movement for the city. So it was easy for me to fall into that. Keeping the Bay clean, wearing the T-shirts, having the bumper stickers. It was very easy to fall under that when someone else was spearheading it. And I will tell you that my feelings, I don't think that they changed, but my focus shifted, once I was no longer, I didn't see the water every day because now I lived in the suburbs. And you kind of get away from it because it's not in front of me anymore. And

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- then I guess depending on who the leaders are of the city and what their platform is, it just kind of went away. So people still know that something needs to be done about the Bay, because it's unhealthy. They had the mercury, remember the one time, well you might not know, but the fish were dying and coming up to the surface. And so like I said, when I got away from it, it subsided for me. It just wasn't a priority for me anymore because it wasn't in my face. Not that I was very happy about what had become of the Bay, if that makes sense.
- I: Right. So if you were to hang an emotion along your journey, what were your feelings? I'm going to start with indifference as a little kid, and then perhaps I add that one in, but something like that as a kid, and then where you are now with your feelings about the Bay?
- P: So I was in awe as a kid and then I began to understand and really appreciate. So still, not in awe, but appreciate what the Bay actually meant to Baltimore City. And then still very proud of it because of what it represents. But again, just a little disappointed in how we treat it. I'm very disappointed in that we don't have advocates or ambassadors for the Bay.
- I: Okay, so limiting my questions to one at a time, when you are proud of the Bay and what it represents, what do you hope it represents to others and what does the Bay represent to you? Tell me about that.
- P: So I love the fact that there's a school that is connected to the Bay and they have a restaurant and they cook. They teach the children things about the Bay. And all of it is supposed to be Chesapeake Bay centered, and they have camps for the kids. So I love those things about it. It's only one school, so not a lot of students are able to experience what it offers. But I love the fact that there are things that's still happening for the students, but it's not all the schools. So I'm not sure if I answered your question or not.
- I: I think you did. So Ambassador for the Bay, what is that for you?
- P: I think for me, it would have to be more than one person, but someone that's leading the pack or the city and changing what the Bay looks like now or what has become of the Bay. Like the continuous cleaning of it, the exposing these inner city kids to the resources that the Bay can offer.
- I: Well, what's the difference between an ambassador and you, that's what you're doing?
- P: I was waiting for that question, because I have not done that, and shame on me maybe, but I haven't. Like if someone else...
- I: Wait a minute. You take the second graders to the Bay.
- P: But that's been years ago.
- I: Oh.
- P: That's been years.
- I: What made that stop?
- P: I became a mother. I started working on my Masters, I moved to the county. Life happened really.
- I: Yeah. Yeah. Are you in a position, just out of curiosity, this isn't... Because I'm supposed to be doing a lot of things like losing weight and go to the gym, but I mean, what is between you and being an ambassador now or so?
- P: Well, I could definitely answer that. So my child is an adult and he's out of the house. I am a grandmother, but he takes care of his daughter. But I have older parents. I just lost my great-grandmother who I helped care for. I'm working on my Doctorates. I work full time. So it's a lot, yeah.
- I: [inaudible 00:20:55]. Who should be ambassadors for the Bay?
- P: And to be honest...
- I: If you put your hand on your hip and say, "Yo, yo, yo." I mean, who should be ambassadors for the Bay?
- P: No, you're right. You're absolutely right.
- I: But who should be? We know this is for the Chesapeake Bay Program, but I don't know, is the mayor ambassador enough for the Bay or businesses enough?
- P: So I don't know if it would be the mayor, but I definitely think that if it were the platform of a city leader, then people would fall in line. I do believe that.
- I: Give me an example of the kind of, either by name or title.
- P: I remember Schmoke, our mayor, Kurt Schmoke, remember he was mayor? Maybe not. He did a lot for, well, it was "The City That Could Read". That was one thing. And then "Cleaning the Bay". So there were people who I guess worked for him, that was his platform. So they got out in the communities to spread the word about keeping the Bay clean and healthy.
- I: Okay, so here's a theory. The Chesapeake Bay program has a theory, and you've almost talked about it, that the more that people have access to the water, the more they're going to care about the water, and the more careful they're going to be. Maybe junior ambassadors, or at least maybe they're not going to throw

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- scooters in there. Anyway, the theory is, the closer to the water you are and the more you have access to the water, the more you're going to care about the Bay and its wellbeing. True, not true? Maybe? What's your response?
- P:** I agree with that. I really do. And I think I agree with that to the point where we discussed before that when I did have access and was using it, it was to the forefront of my mind more, so it was prevalent and then I moved away from it. But to be honest with you, I'm back in the city, and so now I'm walking around, I see it, the yoga class that I take is by the water, where I work out is by the water. So I see those things and so I care about what it looks like because I'm there two or three times out of the week.
- I:** I'm thinking of the Convention Center. I'm thinking of all the bars and restaurants and stuff in [inaudible 00:23:39] Point. By the way, one of my favorite events is Free Fall Baltimore. I love that. I had such a good time. So now that you're back in the City, has anything changed for you in terms of what you say to friends and family, what you might say at work? Has there been any change, or even in your yoga class or in your gym, or in all the things you're doing? And would it be a doctorate? I mean, I'm teasing you, but I'm not.
- P:** Yeah.
- I:** What's changed for you, if anything, now that you're back in town?
- P:** So you know what has changed? I sing the praises of everything that happens by the water more. Nothing has changed about me preserving it or keeping it clean or making people know about it. But the invitations to lunch and brunch and working out with me in the yoga class, people get invited and I have more people than before wanting to be downtown by the water, doing those things. But I've not done anything to preserve the Bay.
- I:** But it sounds like you have an ulterior motive. I mean, you're almost supporting this theory that the more they see the water, the more they're going to care about the water.
- P:** I do, I have...
- I:** Is that in the back of your mind though, or have I forced you [inaudible 00:25:11]?
- P:** No, it has not been in the back of my mind. It really has not.
- I:** Okay. So I think I might have to read this off the phone. So just reviewing what you've been doing differently, you've been inviting more people. I'm almost done. You've been inviting more people, just near the water because you live near the water and it's made you think more about the water. Has it made you feel any differently now that you're back?
- P:** Well, I love it. It's calming and there are so many parts of the water, people automatically think about the side with the pavilions. I frequent it on the other side near Domino's Sugar. I don't know if you... Really where the Under Armor is.
- I:** Is that where the Cuban restaurant is and stuff like that, or down there on the other side?
- P:** Yes.
- I:** Okay. Yes. That Cuban restaurant is wonderful.
- P:** It is.
- I:** Anyway, so let's sum up. Our client manages parks and creates access points to the water. They think that giving people access to the water will get them to care more about it. You answered about that. If they're going to work on this theory, that the more public access points there are, one person mentioned either private or public, that if there's a private access, maybe that can help monetize the improvements. I don't know. So what advice would you give to them as they try to concretize this hypotheses, that giving people more access is going to make people care more about the Bay?
- P:** I think that the people who are going to do right by the Bay are doing it. They may not be actively saying stuff, but there are a lot of us in the city who are not throwing trash in the Bay, who enjoy the beauty of it, and who can have meals by the water, do whatever by the water. I always say to people who are not a part of Baltimore that it is a very interesting place, and so I don't believe that having more access is going to do anything. I think that it's a broken city. I love my city, but it's a broken city, and we have too many people who don't respect the beauty and the things that we have in the city. So giving full access to everyone, I'm not sure that that is really going to be a solution.
- I:** What's your fear?
- P:** That people who don't know how to treat nice things are going to have access and make it even harder or worse than those of us who want to do better or who won't hurt the Bay.
- I:** So your implicit advice is, give more access, but give more training, provide more ambassadors? Not even?
- P:** No. So I think that giving more access, I think fixing what's broken in the city, I think is the answer. And I don't think that it looks like full access. I think it is the root of what's broken in Baltimore City.
- I:** Yeah.

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P: The Bay is just impacted by what's broken.

I: I think you're right. Yeah. Because I think of Baltimore as a weeping city, I do. I mean, I love Baltimore. I'm just about the only one among my friends who loves Baltimore. I live in [inaudible 00:29:23], and I lived in Annapolis for a while and I'm about the only person that loves Baltimore. I mean, I love Baltimore anyway, but I'm trying to convince my boss, Steve Raabe, who you can see, the Bay is doing better. And if I could convince him, he'll pop up and tell you how the Bay is getting better, because we do a lot of projects about the water in the Chesapeake in particular. But if there's any last tidbit of advice that you would give to the Chesapeake Bay Program as they try to have people care more about the Bay and one of their solutions is to provide more access. Oh, I got a direct message from Steve, I can tell you. So I do know that the Bay went from a D, I think it's either C+ or B-.

P: Okay.

I: And there are lots of river keepers, that if you go to the river, keep your site. I can't remember the names of the river site, but...

Steve Raabe: Maybe I can help. I can help.

I: Thank God for small favors.

Steve Raabe: Hi Sheri. Thanks for being part of this discussion tonight. No, I hear what you're saying about the harbor and it's tough. There's a lot of bad stuff happening. The good news is though, that there's a lot of people that are volunteering. And in Baltimore, I don't know if you've heard of Blue Water Baltimore. Have you heard about them?

P: No.

Steve Raabe: Well, there's an organization based there, I think they're on Sisson Avenue, but they're mobilizing a lot of volunteers and they're doing a lot of good stuff in the city. There is a lot of work to do as you know. I mean it's a big job, but the Bay as a whole is improving. It's actually improving. And so all the indicators are going up and it has a lot to do with just people helping in their daily lives. So that's one of the things that we're exploring, is how to motivate people to join into the effort. I mean, I don't know, you are a person that just loves the Bay. You love the Bay, you love the Harbor and the Bay.

P: I do.

Steve Raabe: And you have these wonderful [inaudible 00:31:42]. I mean, it's amazing. And so what would you need to hear? What would be the thing that would get you to say, "All right, I'm busy with my PhD, but I'm going to spend a little time..."

I: And neither of us has a doctorate, so you're still [inaudible 00:31:59].

Steve Raabe: Right.

P: I just think really, exposure. I didn't know about it. So I wouldn't be able to participate if I didn't know about it. So I think exposure is one thing. Probably the only thing. I would be very honest with you when I say I wouldn't do every First Friday or something, but definitely community service and actually being a teacher or an educator, it's kind of like in my blood. So I think just knowing really.

I: You'd be a good copywriter. I bet you would. I mean, there might be things you could do. Sorry [inaudible 00:32:47] you know?

Steve Raabe: Kathy's loaded with good ideas.

I: Yeah, I know.

Steve Raabe: Well, listen, I'll back out. Thanks Sheri for your time today.

I: Are there more things that you can say, Steve, don't go away. What are the riverkeepers?

Steve Raabe: I mean, there's a Baltimore Harbor Keeper, and that person is responsible for looking after the water. I mean, it's a big job. The riverkeepers and the harbor keeper tend to be, let's say, activist. So they tend to file lawsuits when that is needed and otherwise be kind of tough. And that edge is needed a little bit sometimes. And then there's others that are doing nicer, softer things like planting trees. And there's a lot of good tree planting going on in Baltimore right now. The city's got a pretty good commitment to tree planting. It's hard to tell that, I agree with you. When you drive around the city, you don't feel that yet.

P: They haven't got any bike lanes.

Steve Raabe: Yeah, right. We need everything. Bike lanes. I mean, it drives me insane. The streets are in such bad shape. There's just so much. So much needs to change, but people are working on it. Yeah.

P: Yeah. That's awesome.

Steve Raabe: Anyway, thanks so much for your time.

I: Sheri, thank you so much. You're going to get 75 bucks in an email link.

P: I appreciate it.

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I: Soon, I promise you soon. It could even be tonight, Wednesday.

Steve Raabe: Tonight.

I: Sheri, thank you so much for your time.

Steve Raabe: Thank you.

I: Good luck on your studies. Where are you in your doctoral process?

P: In my second year, I have a year and a half, two years to go.

I: Do you know what your thesis is going to be yet?

P: Actually, yes. I am working to see the impact on personalized coaching for teachers that teach in urban settings because of the high mobility rate.

I: Whoa. That's fabulous Sheri, that's fabulous.

P: Thank you. Thank you.

I: You're an asset to the planet.

P: Thank you. I appreciate that. I try.

I: I wish I lived near you, Sheri. Okay, so I'm [inaudible 00:35:12]. So no reds, no reds. Bye Sheri.

P: Thank you so much guys.

I: All right. Bye.

[END]

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Participant: Okay, good.

Interviewer: Oh, there is our cue that we are recording this interview. We only do that is because we have to take a transcript of all the interviews that we do, write a report. It's just easier. Because now that it's automated, we don't have to type your answers.

P: Oh, okay.

I: The machine does it for us.

P: Okay.

I: What that means also is that despite that we are recording, your anonymity will be preserved. This interview's confidential. We won't reveal any personal identifying information, your first name, last name, et cetera. We're just going to say, "Respondent in Sunday's session said blank."

P: Sure.

I: Have you participated in a market research study before?

P: Yes.

I: All right. Well, that little spiel was all familiar to you, I'm sure.

P: Uh-huh.

I: Then, the fun part is that at the end of our 30-minute talk, you get \$75-

P: Oh, wow.

I: ... at 7:00 PM today. How does that sound?

P: Very good. Thank you.

I: Oh, wonderful. Let's get started. Essentially, we are exploring some ideas around things that are found in your neighborhood, in your region, and especially when it comes to public access, spaces to the natural environment, particularly water areas, not talking about the ocean per se, rivers, lakes, streams, that sort of thing. That's the topic of the day. But before that, I'd like to get to know you a little better. Just tell us what city do you live in, who do you live with, and that could be pets included. Then, what do you like to do for fun, your leisure activities, things when you're free, that you have a day off or a weekend off, or maybe just an afternoon off? What do you like to do for fun? Let's start off with where you live.

P: Kingsville, Maryland.

I: Who do you live With?

P: My husband.

I: Any pets?

P: No.

I: What do you like to do for fun?

P: We do a lot of walking, walking trails.

I: Oh, nice.

P: I also do a lot of arts and crafts, cross-stitching.

I: Let me go back to your walking activity. Where do you go?

P: Variety of places. We go to Havre de Grace. There's a nice promenade trail we walk. It's in Mount Vista in Kingsville. It used to be a golf course, and now it's a semi-walking trail. We go to a walking trail up in Harford County. We frequently go to Ocean City. We go to Ocean Pines. That's around the water. We go to Northside Park. That's also around the Assawoman River. Chesapeake City, we walk along the trail, the canal trail there. A lot of different trails.

I: Wow. Great. What's the one closest to you?

P: The one closest to us with or without water? I mean, the one that's closest to us is the golf trail, but that's not really around water. The one that's closest to us with water would probably be Havre decision Grace. It hugs... I think it's the Susquehanna that empties into the Chesapeake Bay.

I: Wonderful. Let's talk about those spaces that are near to your home. We want to understand how people's ideas about the outdoors and water in particular might have evolved over the course of your life. I know that sounds like a very big question, but we're going to break it down into little nuggets so that that way it's more digestible to understand. What brought you to that change? We're not talking about the ocean. I know we all love Ocean City, but we're not talking about that. We're going to be to... Talk about those river, streams, lakes, or even the bay areas closer to where you live. Doesn't have to be remote. It doesn't have to be pristine. It could be in the middle of a city. It could be running through the town that we live. Let's keep it local in that sense, okay?

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- P:** Okay.
- I:** All right. The changes that we're... I'm going to describe to you what's the moment that we're looking for to see where you can explore in your mind how and when you thought about that change. Maybe it hasn't happened yet. Maybe it's changing right now. The changes in the attitude could be something that gradually happened over the years, or maybe it was an event and it was more sudden, like an epiphany of some sort. Could go back to your childhood or ideas that have changed throughout your life as an adult or maybe someone you met that influenced that change. Where do you find yourself? Let's see. Let me give you some examples. For example, how much do you care about the national environment around you? Does keeping the natural environment in a more cleaner state, is that something that you care about? Does it motivate you very much? And how have your decisions been shaped because of that decision? It's okay if you don't care too much about those things. Just tell me where you're at right now. Then, see if a change did happen in your life.
- P:** Well, I started walking just from the healthy aspect, I guess, about in the early 2000s. Just my husband and I have been retired. During that time, my husband did a lot of research into just different trails to walk on. We just found that walking by the water was... It was like twofold, meaning we enjoyed the walk from a healthy standpoint, but just the beauty of the water just added the enhancement to our walking. Again, walking along the trails, walking along the promenade. You're asking about how we feel about the waterways. We do contribute to the Chesapeake Bay Foundation as part of our annual giving across all charitable entities. Again, the waterways just enhance what is already a nice activity. We're constantly pursuing to go around our trails that are around water. I mean, it's just fun. I mean, we're walking around Ocean Pines and there are ducks in the water. You go the promenade, you just see the sun rising over the water. It just really enhances the walking experience, especially when you're doing fast walking. We're not doing leisurely, so it balances out pleasure and physical activity.
- I:** There's a physical benefit as well as I'm hearing an emotional benefit?
- P:** Right. Certainly. It's just very relaxing and easy when we're doing a physical activity.
- I:** It makes the workout-
- P:** Oh, yeah.
- I:** ... a bit easier-
- P:** Enjoyable.
- I:** ... to be in a beautiful area.
- P:** Yes. Yes. It really adds to. Instead of just doing on treadmill, which we have to do in bad weather, we try to get out every day to find different trails. We try to find the trails that are along any kind of waterway. My husband's really good at researching that out. He belongs to certain... There's all these trails in Maryland, like Deep Creek Lake and everything. We're constantly trying to find these trails that are along waterways.
- I:** You started in the 2000s. Your husband sounds like he's introducing you to-
- P:** Yes.
- I:** ... these new things.
- P:** Yes.
- I:** I'm assuming, I mean, he's an influencer-
- P:** Yes.
- I:** ... in your decision-making.
- P:** Yes.
- I:** How were you like before? Did you really care about these places before?
- P:** Yes, but I think I appreciate it more now, especially that I'm retired. Then you're broadening your horizons. I really see from his perspective that the enhancement of walking along a waterway really does add to the whole walking experience. When I'm walking, I was walking primarily just from the health benefits. Now that I'm retired, I have the time, [inaudible 00:09:55] health benefits, as well as the enjoyment of the scenery, meaning the water scenery.
- I:** I want to talk about more about the effect, because you say it's pleasurable. Let's talk about that effect that spending time near the water has on you. Yeah, it's fun. Other than it's fun, I want you to think about... Throw yourself walking. Imagine yourself walking near that waterway that you and your husband like to go to. You say it's pleasurable. It's fun. Pleasurable means fun. It's entertaining. But, what are the emotions that you're feeling other than entertainment? Describe to me the feeling, I mean, as opposed to your treadmill.
- P:** Exactly. For example, when we go along Chesapeake City, there's the canal there. When we walk in the morning, it's interesting. It's informative. We see the boats go out. We see the different types of boats that are going out early. Also, I see the speed. I mean, there's what's called a wake. Until we started walking, I

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- didn't understand all those terminology. We would come to understand what boats were going in and out of the canal. Yesterday, we were walking around Ocean Pines, and there were ducks. There were swans. You could also see the ducks and the swans interacting. You're getting really a-
- I: What's the feeling that observing the wake, watching the ducks and the boats go by, the sun hitting the water at that right moment? What's the feeling that you get?
- P: It's very peaceful. At the same time, it's informative. It's information, meaning I saw ducks and swans yesterday interacting. At one point, they weren't interacting very well. It's informational. It's calming because you just see a different part of nature or a different part of life that you don't normally see in your day-to-day life. The boats are interesting. You see people going out from the boats on the canal or pleasure. You'll wonder, "Well, I wonder what they're doing today, if they're going out fishing."
- I: So curiosity.
- P: Yes. Yes.
- I: It sparks your curiosity. How about your husband? Has your husband ever talked to you about how he feels when he's by the water?
- P: Oh, yeah. He loves the water. I mean, again, we go down to Ocean City quite a bit. For both of us-
- I: Well, thinking about what's local to you when you're taking those walks, what's the feeling? Is it you find it peaceful? Any other descriptive words?
- P: It's peaceful. I think it adds a certain additional level to not just cardio and not just this is good for your health, it adds... I know I keep on saying pleasure, but it is. It's like for-
- I: But what's the emotional benefit is what I'm looking for.
- P: Well, the emotional benefit is that it's pleasant. I mean, you feel good when you're by the water. It's a very calming effect. We're not sure why, I mean, for both my husband and I. But being by the water, it's just very calming, meaning it's just... You can just see the ripple of the water. The weather is very indicative. Right now, there's a storm coming up. I know we're not talking about the ocean, but the ocean really reacts to these weather systems. It's very interesting. Again, I know I said it's pleasurable, but it's also informative. You start to understand the movements.
- I: You're understanding nature-
- P: Yes.
- I: ... patterns.
- P: You understand cause and effect. Again, with the ducks in the pond, ducks and swans apparently can't get too close to each other because there's issues in the water.
- I: So they're having turf wars on the lake?
- P: Yeah. Who would've thought when I'm walking, then I'm watching the turf war with a duck and swan. Again, I haven't seen a swan in a long time, but again, there's a surprise. You talk about surprise. There's intrigue and there's the unknown. That's exciting that I hadn't seen a swan. My husband actually stopped and took a picture because I can't remember last time we saw a swan. Again, that's what you get from the water.
- I: So your curiosity, intrigue, excitement, calm, peaceful.
- P: Right.
- I: Great. Informative.
- P: Informative. Right.
- I: Let me go back to something you said earlier that you give to the Chesapeake Bay Foundation.
- P: Yes.
- I: Have you always cared about the environment? Was this something that you have always... This organization, was this something that you did recently or-
- P: No. It's been over the years. I mean, again, we recycle. Again, it was primarily my husband's... He's a vegetarian. That has been very influential. We've been married for 35, 36 years. Over the course of all that, we recycle. He's very much into the environment, walking, and all that. Again, his influence has really paved the way for me.
- I: Let's go back to now you, though. before, let's say, you met your husband... I know that he's a very big influencer in your life when it comes to the environment. Before you met your husband, we're talking about single Sherrye, did you care about the environment as much as you do now-
- P: No. No.
- I: ... back then or not?

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- P:** No. No. Not as much. No. Because recycling and everything, that really wasn't in vogue. Right now, I'm not a vegetarian, but I eat very little... I eat no red meat and maybe just chicken and fish. Back then, I got burgers, got all that stuff. So, no. Now I'm much more aware of nature and the environment.
- I:** When did the concern for the environment start? Yeah, you have your husband who's the vegetarian, and he's yapping away at this and that and whatever, and you're just like, "Yeah, okay, honey. Calm down," but when did you really start to care?
- P:** I think when you see the benefits. People change when you can see it benefits yourself. When I take the walk, I can see the difference in my pleasure when I walk on a treadmill versus walking around a pond. So again, when you start to see how it benefits-
- I:** When you weighed that emotional benefit, like, "Hey, it's so much better. The experience is so much better to walk around a body of water like the pond as opposed to just me getting on the treadmill."
- P:** Exactly. When.
- I:** I got it.
- P:** When you see the benefit, then you say, "Oh, this is good," and so then you want more of that because you can see the benefit of it. I want to try to find more paths that are around the water. In fact, I just found one this morning we did that was around Assawoman. It's called Sunset Island. It's actual walking trail. It hugs the Assawoman River. It's beautiful. Now, because I find I enjoy walking around water, I'm pursuing that more than being on the treadmill.
- I:** Understood. So when you felt the emotional benefit outweighs just walking on a treadmill.
- P:** Exactly.
- I:** Got it. Let's now talk about... We talked about your feelings, the calm, the peaceful, the curiosity of finding out the unknown. I think that's awesome. Is there anything that you're doing differently now after you felt that emotional benefit? One of them, obviously, is that you're searching out more trails that are near bodies of water-
- P:** Yes.
- I:** ... because you felt that emotional benefit. What else are you doing differently?
- P:** I mean, again, we're spending more time by the water. I know you're saying about not to include the ocean, but both my husband and I are drawn to the calmness of the seas. We're spending much more time by the water, meaning living by the water. We travel very, very frequently to Ocean City. But again, we're doing not just the ocean. Again, we're exploring the other waterways, and there's a lot of them around Ocean City that we're finding out.
- I:** Anything else?
- P:** No. That's primarily that. I would say we're just really concentrating on our lifestyle around the water now that we're retired.
- I:** Going back to the emotional aspect of it now, some people spend a lot of time around the water, and they find it very fun, and relaxing, and great, but they don't necessarily care about the water, like the condition of the land versus water, how clean it is, how healthy it is. Has that changed for you?
- P:** Well, I think my husband and I, we've... Again, this is ocean related. Several winters, we went to Hilton Head to get away from the cold. We evaluate the beaches. When we're looking at maybe do we want to get a property by the ocean, we're looking at the beaches. We're looking at the condition of the beach. Again, being down Ocean City, we take notice of what they're doing in the evening to preserve the beach to keep it clean. But again, that's around the ocean. From that perspective-
- I:** Anything local?
- P:** No, not really. No. Not local. Again, because we're around the ocean a lot... Again, the trails we look at, if the trail stays clean, we go back to it. Certainly if it's not clean, we don't go back to it. Now, we have a trail that we think needs to be cleaned up. It used to be a golf course in Mount Vista up in Kingsville, Maryland, but it's not by the water. But, I know David Marks, who's our representative, I think he's trying to clean that up to make it a better walking trail because part of it has been overgrown, so it's not a easy walking trail to maneuver around.
- I:** Let me ask you a question about the one that you mentioned, the Assawan. Is it called Assawan River?
- P:** Uh-huh.
- I:** What do you think about the quality? Have you cared about keeping the rivers near your home, or lakes or streams near your home clean? I mean, you talked about the ocean, so you definitely have an interest in keeping that pristine or keeping that water healthy, obviously. What about nearby your home?
- P:** Well, I'm trying to think. Our house is actually a well system, so we're very careful about what we throw down the drain. That's where the recycling comes in. For example, motor oil or anything of that sort, we're

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- very concerned about what we put down our drain now. Now, that's related to the underground water, maybe not to a waterway. But through our recycling efforts, you can take your motor oil and certain other things, paint and things of that sort, we take them to certain designated landfills so we're not just tossing. They're very careful about that. We did that this year. I think there was a drive for anything to throw out at a landfill, so-
- I: So modifying behaviors at home so that it doesn't end up in those waterways.
- P: Right. Exactly.
- I: Understood. Understood. Well, we're almost done. Let me just give you the final exercise. This is essentially you giving us advice, giving me advice. I want you to think of me as... Let's imagine that we are on a committee to get more people to care about the waterways near their home. Our client manages parks around cities and nature reserves and whatnot, and they want to create more access points to the water so that people can either walk, boat, fish, et cetera. They think that giving people access to the water will get them to care more about it. What do you think about that idea, and what advice would you... Let's say you're proposing an idea around... proposing a campaign or something. What do you think about that idea of if you give people more access to water, people will care more for it?
- P: That's a good premise, but the person has to see that by how the access to more water benefits them. You see what I'm saying? That you can't just say-
- I: But you have to show... Like you said earlier, I didn't realize it, but I get an emotional benefit from it. We have to demonstrate that emotional benefit? Is that what I'm hearing?
- P: Emotional, economic, financial benefit. When you show a benefit to a person for having this access, they're more apt to participate. If you just say-
- I: Give me an example. Give me an example.
- P: For example, access to a water that... For example, you have boating, and you can get reduced rates, so if you want to do boating or paddle boat, or something that draws them they can see a benefit to themselves.
- I: So make it economically accessible,
- P: Economically accessible. Also, again, from a pleasure perspective. I don't know. I'm a retired CPA. Tax credits, if they do something. You have to build it in that this access is going to benefit the person some way, either in pleasure, finance, economically, politically. Somehow it'll benefit them, and that will draw people in.
- I: In internet speak, it's called the what's-in-it-for-me.
- P: Exactly. You have to find a niche to pull a person in.
- I: The niche is that it's economically... People of all incomes can participate. We have to demonstrate the physical benefit, also the emotional benefit, the level of pleasure, calm, the curiosity aspect of it, learning new things by observing nature, like you mentioned.
- P: Right.
- I: What else do we... Go ahead.
- P: Also, you can say, "If we don't do it, this is the negative output." You can say, "If we don't take care of our waterways, if we don't do this, then here is the negative side." It's almost like negative. But, the positive is probably a little bit more enticing, saying, "If you do this, you'll get pleasure," as opposed to, "If you don't do this, it's going to be bad for the environment."
- I: All right. One final question. Since you've been walking along the water, have you found priorities changing in your life?
- P: I think we're making walking... Again, like I said, usually, I was really into my treadmill. Then, as I kept walking on these waterways, that, again, was spurred by my husband, I'm finding now that I'm researching the walkways around the water. Like this morning, I found this walkway on what's called Sunset Island. I'm like, "Let's go here. This is along a waterway." I'm finding that I'm moving away from the treadmill. But again, I might have to move back depending on the weather. But as the weather's still cold out, I don't really default to the treadmill anymore. I default to, "Oh, let's go walking," especially along the waterway. I've switched gears.
- I: Understood. Awesome. Well, Sherrye, thank you so very for sharing a little bit of your Sunday with us. You will receive a \$75 gift card around 7:00 PM tonight.
- P: Thank you.
- I: I thank you so much.
- P: Thank you. Have a great day.
- I: You, too. Likewise. Bye-bye.
- P: Bye-bye.

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[END]