INTRODUCTION

OMB Control No., 0596-0236 Expires 11/30/2017 n/a

Access Preferences

Thank you for taking time to complete this survey. Your input is critical to ensuring that access to and transportation within National Wildlife Refuges are designed to accommodate the preferences of a user like you. Your participation is voluntary. You can skip any question you want, and you can stop at any time. Thank you for taking the time to provide information for this valuable study. If you have any questions or problems completing the survey, please contact Natalie Villwock-Witte, PhD, PE at 505-414-8935 or n.villwockwitte@montana.edu

Paperwork Reduction Act Statement: The U.S. Fish and Wildlife Service has contracted with the Western Transportation Institute at Montana State University to conduct a study to better understand transportation preferences to access and travel within National Wildlife Refuges. Your participation is voluntary. We estimate that it will take you about 15 minutes to complete the survey. We may not conduct or sponsor and your are not required to respond to a collection of information unless it displays a currently valid OMB control number. You may send comments on the burden or any aspect of this information collection to the Service Information Collection Clearance, U.S. Fish and Wildlife Service, Attn: BPHC, 5275 Leesburg Pike, Falls Church VA 22041-3803.

Next

Survey introduction.

| | QUESTIO | N 1 |
|----------------------|---------|--|
| 1. What is your age? | 9% | AGE1: What is your age? _ Under 18 _ 18 - 24 _ 25 - 44 _ 45 - 54 _ 55 - 64 _ 65+ |

We removed the categories. Instead, we asking the respondent to type in their age. A significant importance of this study is to understand what generational cohort a respondent fits into. Generational cohorts have some variation, so asking the age instead of providing a category will allow us to understand if one generational definition better explains the responses.

| QUESTION 2 | | | | |
|------------------------|-----|--|--|--|
| 2. Where do you live? | n/a | | | |
| California | | | | |
| Colorado | | | | |
| ○ Texas | | | | |
| Other (please specify) | | | | |
| | | | | |
| | | | | |

This is a screening question. It will allow us to filter out potential respondents who are NOT from one of three target states (California, Colorado or Texas). Those choosing "Other" will be directed out of the survey. Additionally, the provider of survey respondents will be directing only individuals that live in these states to this survey, thereby reducing the burden of response.

| QUESTI | ON 3 | | |
|---|----------------------|---|---|
| 3. What is the 5-digit zip code of the area where you currently <u>live</u> ? | RES1: Where do | • | |
| | | State ZIP | |
| | Country (if not | US) | |
| | RES2: Do you liv | ve in the United States | s or Canada? |
| | _Yes → | What is your home st | ate/province |
| | | - | e/postal code |
| | _No- > | What country do you | live in? |
| | RES3: Do you liv | ve in the United States | 5? |
| | | our Zip Code?) | |
| | _No (What cour | ntry do you live in? |) |
| | | | up on this visit, please provide the know the answer, leave blank.) |
| | | U.S. Zip Code | Or name of country other than U.S. |
| | Yourself | | |
| | Member #2 | | |
| | Member #3 | | |
| | Member #4 | | |
| | Member #5 | | |
| | Member #6 | | |
| | Member #7 | | |
| | _No — What is | permanent resident on your country of origin your zip code and star | |
| | RES6: In which | village or town do you | live? |
| | l . | ome zip code? | |
| | RES7: Home po | stal or ZIP code: | (write in) |

This question is most like RES6. However, as shown on the right, there are many variations of questions that ask about one's zip code. Our question just reiterates that we're looking for five digits and to clarify that it's were the respondent currently lives, not the zip of where they're at the time they are responding to the survey.

| QUESTION 4 | |
|--|---|
| Access Preferences 14% 4. In what type of community do you currently live? In a small town (< 2,500 people) In a town or small city (2,500 to < 25,000 people) In a city (25,000 to < 100,000 people) | RES15: In what type of community do you now live? _In a small town (less than 2,500) _In a town or small city (between 2,500-25,000 people) _In a city (between 25,000 and 100,000 people, _In a large city (100,000 to 1 million people) _In a major city or metropolitan area (over 1 million people) |
| In a large city (100,000 to < 1,000,000 people) In a major city or metropolitan area (1,000,000 people or more) | |

We reduced the burden of the respondent by using visual "<" as compared with "less than." In addition, we added consistency to the categories by always having the second one be < or equal to the number (compare "In a large city").

| QUESTION 5 | |
|--|--|
| 5. Which of the following categories <u>best</u> describes how often you use public transportation (e.g., bus, train, etc.) at home? | TRANSIT1: How often do you use public transportation at home? _Never _Hardly ever _At least once a month _At least once a week _Almost everyday |
| Never Less than once a month At least once a month At least once a week Almost everyday | |
| Prev Next | |

Hope requested that we better define "Hardly Ever" as listed in the original approved question. This category is expected to represent riders who know how to use transit, but rarely do. We also underlined month and bolded week to ease the burden on the respondent by more clearly conveying that they were different time frames (month vs. week)

| | | | | QUESTION 6 |
|-------------------------------|------------------------------|--|---------------------------------------|--|
| | | | | TACT1: In which of the following a |
| | | | 23% | during this [site] visit? |
| . In the past year, did you r | participate in any of the fo | ollowing activities, and if so, with who | om: (Please check all that | Nonmotorized activities: |
| pply.) | , | . | · · · · · · · · · · · · · · · · · · · | _Hiking or Walking |
| | Alone | With Family or Friends | Not Applicable | Horseback riding |
| Hunting | Ш | Ц | | _Bicycling, including mountain bike |
| Boating | | | | Nonmotorized water travel (cano |
| Photography | | | | _Downhill skiing or snowboarding |
| Walking | | | | _Cross-country skiing, snowshoein |
| Bicycling | | | | Other nonmotorized activities (sv |
| Driving to Sightsee | | | | Motorized activities: |
| Wildlife Observation | | | | |
| | | | | _Driving for Pleasure on roads (pay |
| | Pi | rev Next | | _Riding on motorized trails (non-si |
| | | | | _Riding in designated off road vehi |
| | | | | _Snowmobile travel |
| y _° | | PREVIEW & TEST | | _Motorized water travel (boats, sk |
| | | | | _Other motorized activities (endur |
| | | | | |
| | | | | TACT2: Which of the following act |
| | | | | Check one box for each item. |
| | | | | NOTE: If survey is administered during |
| | | | | want to include the reference to futur |
| | | | | trip." |
| | | | | |
| | | | | A. Walking/Short hike (less than 1 hour) |
| | | | | B. Day hiking (more than 1 hour) |
| | | | | C. Backpacking (# of nights): |
| | | | | D. Camping in Pawnee Campground (# of |
| | | | | E. Picnicking |
| | | | | F. Swimming |
| | | | | |

vities have you participated or will you participate

- sailing, raft, etc.)
- nming, games, and sports) Motorized Activities:
- d, gravel, or dirt)
- areas (non-snow)
- leds, etc.)
- events, games, planes, etc.)

ies did you [/will you] do during this trip to [site]?

e trip (vs. after the trip has been completed), FLMAs may ctivities ("will you") and add a column "Will do on this

| | Did on this Trip | Did Not do on this Trip |
|--|---------------------|----------------------------|
| A. Walking/Short hike (less than 1 hour) | ? | ? |
| B. Day hiking (more than 1 hour) | ? | ? |
| C. Backpacking (# of nights): | ? | ? |
| D. Camping in Pawnee Campground (# of nights): | ? | ? |
| E. Picnicking | ? | ? |
| F. Swimming | ? | ? |
| G. Boating | ? | ? |
| H. Fishing | ? | ? |
| I. Mountain biking | ? | ? |

| J. Creative arts (photography/drawing/ painting/writing) | ? | ? |
|--|---|--|
| K. Other (Please specify): | ? | ? |
| b) Which of the activities listed in Question X is your process (Enter Letter of primary box or check the box) | orimary activity on th | nis trip to [X]? |
| Letter of primary activity: | | |
| TACT3: What activities did you participate in during y (please mark all that apply) _ Hunting If you marked hunting, please mark what type _ Big game _ Small game _ Waterfowl _ Boating (including canoes / kayaks) _ Environmental education (for example, classrooms _ Special event (please specify) _ Fishing _ Photography _ Interpretation (for example, exhibits, kiosks, videos _ Hiking _ Bicycling _ Auto Tour Route/Driving _ Wildlife observation _ Please mark if you were bird-watching. _ Bird watching _ Other (please specify) TACT7: Please look at the activity list below and circle participated in [on the lake] in the past four weeks. [include area-specific list of activities, e.g., backpackir sailing, wildlife observations & photography, horsebaberries, mushrooms, and so forth, visiting historic are etc.) | e below. or labs, tours) e the three main active ng, camping, canoein ick riding, picnicking, eas, sites, buildings, o | vities you have g or kayaking, collecting or memorials, |
| TACT8: Please tell us how many times during the past following public facilities in [Alaska]? | t 12 months you have | e used the |

| | Public Use cabins | □0 | □ 1 | □ 2-4 | □ 5-10 | - 1 | 1+ |
|--|------------------------|----|-----|-------|--------|-----|----|
| | Visitor centers | □0 | □ 1 | □ 2-4 | □ 5-10 | | 1+ |
| | Boat ramps | □0 | □ 1 | □ 2-4 | □ 5-10 | | 1+ |
| | Anchorages | □0 | □ 1 | □ 2-4 | □ 5-10 | | 1+ |
| | [include site specific | | | | | | l |
| | facilities] | | | | | | l |
| | | • | | • | | | 1 |

This question is similar to a number of questions as shown. The cross-tabulation format will allow us to compare types of activities with the type of party (alone, family/friends, not applicable). Millennials were reported in the literature to prefer to travel with family and friends instead of alone.

QUESTION 7

| 7. Please identify your agreement with the following statements thinking in terms of when you tray | |
|--|-----|
| | ral |

| | Strongly Agree | Agree | Neutral | Disagree | Strongly Disagree |
|---|----------------|---------|---------|----------|-------------------|
| I look for a sense of adventure. | 0 | 0 | 0 | 0 | 0 |
| I enjoy experiencing solitude. | \circ | \circ | \circ | \circ | \circ |
| I enjoy the unpredictability of nature. | 0 | \circ | 0 | 0 | 0 |
| I enjoy being in the wilderness. | 0 | \circ | \circ | \circ | \bigcirc |
| I try to connect and immerse myself in nature. | 0 | 0 | 0 | 0 | 0 |
| I look for experiences that allow me to be in the presence of wildlife. | 0 | 0 | \circ | \circ | \circ |
| I enjoy learning about nature. | 0 | 0 | 0 | 0 | 0 |
| I look for information about history, a connection with | \circ | 0 | 0 | \circ | \circ |

RESPRO1: The following questions ask about various components of your [site] visit. Circle one response each in columns 1 and 2)

| | 1) How d | lid this exp | erience imp | pact your v | isit: | 2) To what e |
|-------------------|----------|--------------|-------------|-------------|---------|--------------|
| | Greatly | Slightly | No | Slightly | Greatly | Not |
| | detract | detract | influence | improve | improve | at all |
| Sense of | -2 | -1 | 0 | 1 | 2 | 0 |
| adventure | | | | | | |
| Freedom to | -2 | -1 | 0 | 1 | 2 | 0 |
| change travel | | | | | | |
| route during trip | | <u></u> | | | | |
| Remoteness and | -2 | -1 | 0 | 1 | 2 | 0 |
| isolation | | | | | | |
| Solitude | -2 | -1 | 0 | 1 | 2 | 0 |
| Unpredictability | -2 | -1 | 0 | 1 | 2 | 0 |
| of nature | | | | | | |
| Wilderness | -2 | -1 | 0 | 1 | 2 | 0 |
| Connection and | -2 | -1 | 0 | 1 | 2 | 0 |
| immersion with | | | | | | |
| nature | | | | | | |
| Time for | -2 | -1 | 0 | 1 | 2 | 0 |
| reflection, | | | | | | |
| contemplation | | | | | | |
| The presence of | -2 | -1 | 0 | 1 | 2 | 0 |
| wildlife | | | | | | |
| Natural | -2 | -1 | 0 | 1 | 2 | 0 |
| conditions, | | | | | | |
| unaltered by | | | | | | |
| civilization | | | | | | |
| A sense of | -2 | -1 | 0 | 1 | 2 | 0 |
| vastness | | | | | | |
| Learning about | -2 | -1 | 0 | 1 | 2 | 0 |
| nature | | | | | | |
| History, a tie to | -2 | -1 | 0 | 1 | 2 | 0 |
| the past | | | | | | |
| | | | | | | |

RESPRO1 was modified so that it doesn't have to reflect someone visiting a site, as these questions will be asked of the general population in 3 target states. We are asking for their level of agreement, like that shown in RESPRO1.

QUESTION 8 OPIN5: Below are different alternative transportation options that could be offered at Questions 8 and 9 ask your for your opinion when thinking specifically about National Wild some national [wildlife refuges] in the future. Considering [refuges] you have visited, please tell us how likely you would be to use each transportation option. 8. Below are different transportation options that could be offered at some National Wildlife you were to visit a National Wildlife Refuge, please tell us how likely you would use: Not at all Slightly Moderatel Extremely likely Very likely Moderately likely Slight How likely would you be to use... likely likely Likely A bus or tram that takes passengers to different points on the refuge (such ...a bus or tram that takes passengers to different points 2 3 1 as the Visitor on the refuge (such as the Visitor Center/Contact Station)? Center/Contact Station)? A bike that was offered ...a bike that was offered through a Bike Share Program for 1 2 3 through a Bike Share use while on the refuge? Program for use while on the Refuge? ...a bus or tram that provides a guided tour of the refuge 1 2 3 A bus or tram that provides with information about the Refuge and its resources? a guided tour of the Refuge with information about the Refuge and its ...a boat that goes to different points on refuge 2 3 1 resources? waterways? A boat that goes to different points on Refuge ...a bus or tram that runs during a special event (such as 2 1 3 waterways? an evening tour of wildlife or weekend festival)? A bus or tram that runs ...an offsite parking lot that provides trail access for during a special event 1 2 3 (such as an evening tour of walking/hiking on to the refuge? wildlife or weekend festival)? ...some other alternative transportation option? 2 3 1 An offsite parking lot that (please specify) provides trail access for walking/hiking onto the Refuge? Some other transportation option? Prev Next Same as OPIN5.

| QUESTION 9 | | | | |
|---|---|--|--|--|
| 9. If you were to use a shuttle within a National Wildlife Refuge to travel from point to point, in your opinion, what is the acceptable wait time? | SHPREF23: In your opinion, what is the acceptable wait time for shuttles within [site]? | | | |
| The wait time doesn't matter to me, I would use a shuttle if one was offered. | _The wait time doesn't matter to me. | | | |
| O Leas then 5 minutes | _The acceptable wait time in minutes is: -Less than 5 minutes | | | |
| Less than 5 minutes | -Less than 5 minutes -Less than 10 minutes | | | |
| Less than 10 minutes | -Less than 15 minutes | | | |
| Less than 15 minutes | -Less than 20 minutes | | | |
| Less than 20 minutes | -Less than 25 minutes | | | |
| Less than 20 minutes | -Less than 30 minutes | | | |
| Less than 30 minutes | -Less than 35 minutes | | | |
| There is no acceptable wait time, I wouldn't use a shuttle. | -Less than 40 minutes | | | |
| | SHPREF24: In your opinion, what is the maximum wait time the [agency] should allow for a roadside shuttle? _The wait time doesn't matter to me. The maximum wait time in minutes that should be allowed by [agency]Less than 5 minutes -Less than 10 minutes -Less than 15 minutes -Less than 20 minutes -Less than 25 minutes -Less than 30 minutes -Less than 30 minutes -Less than 40 minutes | | | |
| | SHPREF25: : In your opinion, what amount of time would be so unacceptable that you would no longer wait for a shuttle within [site]? _The wait time doesn't matter to me. The maximum wait time before I no longer waitLess than 5 minutes -Less than 15 minutes | | | |

| | -Less than 20 minutes |
|---|---|
| | -Less than 25 minutes |
| | -Less than 30 minutes |
| | -Less than 35 minutes |
| | -Less than 40 minutes |
| | SHPREF31: Which of the below service |
| | frequencies would you prefer for the [X] shuttle? |
| | (Select one) |
| | _ There is less than 10 minutes between bus |
| | departures from each stop. |
| | _ A bus departs from each stop every 10 to 14 |
| | minutes. |
| | _ A bus departs from each stop every 15 to 20 |
| | minutes. |
| | _ A bus departs from each stop every 21 to 30 |
| | minutes. |
| | _ A bus departs from each stop every 31 to 60 |
| | minutes. |
| | _ There is more than one hour between bus |
| | departures from each stop |
| | OR |
| | _ None of the service frequencies are so |
| | unacceptable that I would no longer use the |
| | [Mount Rainier] shuttle. |
| We've added the counter response to "The weit time decep't matter to me "to identify the | that would never consider using a shuttle |
| We've added the counter response to "The wait time doesn't matter to me." to identify those | e that would never consider using a shuttle. |
| | |
| | |
| | |

| | QUESTIC | ON 10 |
|-----|---|---|
| | 41% | SAFE8: Have you ever experienced any safety concerns on Federal public lands as a result of the following issues or events? |
| | | <u>Yes</u> <u>No</u> _ |
| Yes | No | a. Wildlife encounter |
| 0 | 0 | b. Bad weather |
| 0 | 0 | c. Got lost |
| | 0 | d. Poor road conditions |
| 0 | 0 | e. Poor trail conditions |
| 0 | 0 | f. Vehicles parked along the side of the road |
| 0 | 0 | g. Conflict between vehicles and bicycles h. Conflict between vehicles and pedestrians |
| 0 | 0 | i. Ran out of gas or other supplies in a remote area |
| 0 | 0 | j. Lack of cell phone coverage k. Needing emergency services |
| 0 | 0 | k. Needing emergency services I. Other (please specify:) |
| 0 | 0 | IF YES TO ANY ITEMS: Please describe: (Open-ended) |
| | | |
| | | |
| | onal Forest, Bureau of Land Manageme Yes O O O O O O O O O O O O O O O O O O | of the following safety concerns while on Federal public lands (e.g., National conal Forest, Bureau of Land Management unit)? Yes No O O O O O O O O O O O O O O O O O |

| QUESTION 11 | | | | |
|--|---|--|--|--|
| 45% | TPLAN9 : Do you or do members of your group own any of the following Interagency Recreation Passes? These passes are honored at all National Forest Service, | | | |
| 11. Do you or do members of your household own any of the following Interagency Recreation Passes? These passes are honored at all National Forest Service, National Park Service, Bureau of Land Management, Bureau of Land Reclamation, and U.S. Fish and Wildlife Service sites. (Please check all that apply.) | National Park Service, Bureau of Land Management, Bureau of Land Reclamation, and U.S. Fish and Wildlife Service sites. (Check all that apply) | | | |
| Interagency Annual Pass (\$80) Interagency Annual Military Pass (Free) Interagency Senior Pass (\$10, Lifetime) Interagency Access Pass (Free, Lifetime) Interagency Volunteer Pass (Free, One Year) Every Kid in a Park No one in my household owns a pass Not sure | _Interagency Annual Pass (\$80) _Interagency Annual Military Pass (Free) _Interagency Senior Pass (\$10, Lifetime) _Interagency Access Pass (Free, lifetime) _Interagency Volunteer Pass (Free, one year) _No one in my group owns a Pass _Not sure | | | |
| Prev Next We've added "Every Kid in a Park," a Interagency Recreation Pass that did not exist when this question | n was drafted. | | | |

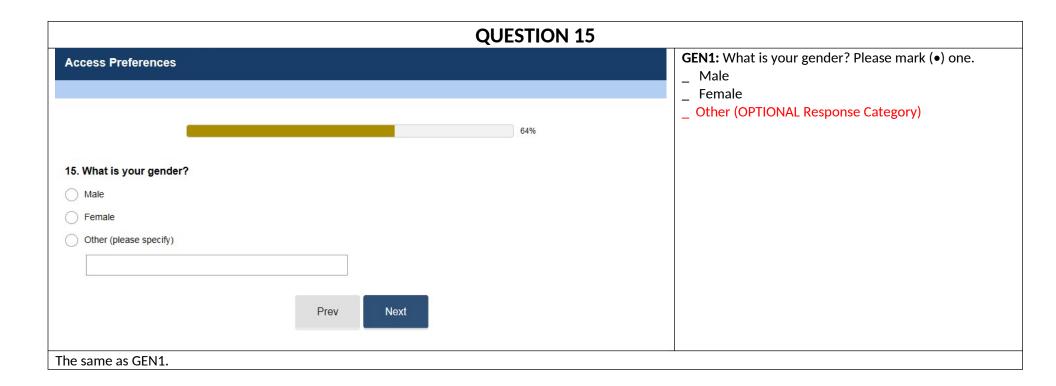
QUESTION 12

| 12. Please tell us how mu | sch you agree or disa | agree with each | RESPRO7: To what extent do you disagree or agree with each statement belo it relates to fish, wildlife and their habitats? | w regard | ling clir | mate ch | ange a | as |
|--|-----------------------|-----------------|---|---------------------|--------------|----------------------|-----------|-------------------|
| I feel that I have a variety of transportation options that allow me to access (travel to) Federal lands. | 0 | 0 | | Stron | | Neith er Agree | | Stro |
| The distance from my house to a Federal land influences how I travel (e.g., by car, bus, train) | 0 | 0 | Statements about climate change | gly Disagr ee | Disa gree | or Disagr ee | Agr ee | ngly Agre e |
| The availability of hiking/walking trails on a Federal land affects my | 0 | 0 | I am personally concerned about the effects of climate change on fish, wildlife and their habitats. | 1 | 2 | 3 | 4 | 5 |
| interest in visiting it. The availability of biking trails within a Federal | 0 | | I stay well-informed about the effects of climate change on fish, wildlife and their habitats. | 1 | 2 | 3 | 4 | 5 |
| land affects my interest in visiting it. The allowance of bicycling | | | I take actions to alleviate the effects of climate change on fish, wildlife and their habitats. | 1 | 2 | 3 | 4 | 5 |
| on roadways within a Federal land affects my interest in visiting it. | 0 | 0 | We can improve our quality of life if we address the effects of climate change on fish, wildlife and their habitats. | 1 | 2 | 3 | 4 | 5 |
| It is important for me to stay connected to the internet/phone. | 0 | 0 | There is too much scientific uncertainty to adequately understand how climate change will impact fish, wildlife and their habitats. | 1 | 2 | 3 | 4 | 5 |
| Cost influences how I travel (e.g. by automobile, bus, or train) | 0 | 0 | It is important to consider the economic costs and benefits to local communities when addressing the effects of climate change on fish, wildlife | 1 | 2 | 3 | 4 | 5 |
| I consider climate change when making transportation choices. | 0 | 0 | and their habitats. Future generations will benefit if we address the effects of climate change on fish, wildlife and their habitats. | 1 | 2 | 3 | 4 | 5 |
| | | Prev | There has been too much emphasis on the catastrophic effect of climate | 1 1 | 2 | 3 | 4 | 5 |
| | | | My experience at this Refuge would be enhanced if the Refuge provided more information about how I can help address the effects of climate change on fish, wildlife and their habitats. | 1 | 2 | 3 | 4 | 5 |

| This question is best described as a conglomeration of other questions found in the Compendium; however, it is simplified to reduce the burden on the respondent. | | |
|---|--|--|
| | | |
| | | |

| QUESTION 13 | | | | |
|--|---|--|--|--|
| Access Preferences | GROUP12: Are there any individuals in your immediate travel party who can only walk limited distances | | | |
| | because of their age or a physical condition? | | | |
| 55% | Yes No [If yes]: Which of the following limit the distance that | | | |
| 13. Are there any individuals in your household who can only walk limited distances because of their age (including children too young to walk far) or a physical condition? Prev Next Powered by SurveyMonkey* | one or more members of your group can walk? (Check all that apply) _pain/discomfort _use a wheelchair _use a walker or cane _use a stroller _have a breathing/respiratory condition _have small children _prefer not to walk _other | | | |
| See how easy it is to <u>create a survey.</u> Same as GROUP12. | | | | |

| QUESTION 14 | |
|--|--|
| 14. Which of the following limit the distance that one or more members of your household can walk? (Please check all that apply.) Have a breathing/respiratory condition Use a walker or cane Pain/discomfort Use a stroller Use a wheelchair Have small children | GROUP12: Are there any individuals in your immediate travel party who can only walk limited distances because of their age or a physical condition? Yes No [If yes]: Which of the following limit the distance that one or more members of your group can walk? (Check all that apply)pain/discomfortuse a wheelchairuse a walker or caneuse a strollerhave a breathing/respiratory condition |
| Prefer not to walk Other (please specify) Prev Next | _have small children _prefer not to walk _other |
| Same as GROUP12. | |



| EMP1: What is your current employment status? |
|--|
| _Full-time employed _Part-time employed _Not employed outside the home _Full time student _Not currently employed EMP2: Which one of the following best describes your employment situation? _Working full-time for pay _Working part-time for pay _Self-employed/consultant _Currently seeking work/unemployed _Retired _Permanently disabled _Homemaker/caregiver _Student _Other EMP3: Which of the following categories applies to you? (please check all that apply) _Employed full-time _ Retired _ Unemployed _Student _Employed part-time _ Homemaker _ Self- |
| |

We've added "Unable to work due to disability," which is a Social Security approved description. We've also added "Stay-at-home parent" which reflects that some people stay home to care for their children (e.g., a father), yet they do not view themselves as a "Homemaker." This is a very traditional term and based on the primary audience of the survey, Millennials, would likely result in response refusals.

| QUESTION 17 | | | |
|--|-----------|--|--|
| 17. Including yourself, how many people currently live in your household? | 73% | HOU2: Including yourself, how many people live in your household?* | |
| We've added a drop down of numbers from 1 to More than 6. This should ease | the burde | n of response. | |

| QUESTION 18 | | | |
|--|---|--|--|
| | HOU4: How many children under the age of 18 are living in your household? | | |
| 18. How many children <u>under</u> the age of 18 live in your household? | _None | | |
| \$ | _One | | |
| | _Two | | |
| | _Three | | |
| | _Four | | |
| | _Five | | |
| | _Six | | |
| | _More than six | | |
| | | | |
| The questions are the same, except that we added an underline for "under | er" and we used numbers instead of the written number (0 vs. None). | | |

| QUESTION 19 | | | |
|---|-----|--|--|
| 19. How long have you lived at your <u>current</u> residence? | n/a | | |
| 1 year or less | | | |
| More than 1 year but less than 5 years | | | |
| More than 5 years but less than 10 years | | | |
| More than 10 years | | | |
| | | | |

We are looking at generations, and in particular, Millennials and a sub-group of Baby Boomers that have moved west after they retired. They have been called the "Silver Tsunami." Therefore, we want to know if a respondent is a Baby Boomer and if they have recently moved. As a result, we have added the above question.

QUESTION 20 GROUP6: On [Survey Date] at the time you were surveyed, you indicated that 20. How many operable vehicle(s) are available for use by your household? [N People] person(s) including yourself were traveling in the vehicle. Did any other persons, traveling in other vehicles, visit [site] with you that day? _Yes _No a) How many additional persons? _____ b) In how many different vehicles, did these additional persons travel when they visited this lake with you that day? ____ **GROUP7:** How many people (including you) traveled here in the same vehicle as you? How many of those people are less than 16 years old? TRANUSE2: On this visit, which forms of transportation did you and your personal group use to arrive at [site or site area]? Please mark (•) all that apply.* _[area-specific list of transportation options (walk, private vehicle, etc.] _Other (Please specify) **TRANUSE3:** How did you get to this [site] today? _ By Car By Foot _ By bicycle _ By Train City Bus/Metro _ Other **TRANUSE4:** How did you reach [site name]? (check only one) In a car On motorcycle _ In a truck (including 4-wheel drive)

_On foot _ In a van _On bicycle _In a motorhome _ Other (specify)

TRANUSE5: How did you get to the start of this activity from where you stayed last night? (Choose one)

| | _ Walk |
|---|--|
| | _ Bicycle |
| | _ Private vehicle |
| | _ Vanpool as an organized group |
| | _ Shuttle van/bus (scheduled service) |
| | _ Taxi or on-demand shuttle/van |
| | _ Other (specify) |
| | |
| | TRANUSE6: On this visit, if you have plans to go back into [site], how will you |
| | get there? |
| | _Will not be going back |
| | OR (check all that apply) |
| | _Drive personal vehicle (including rental) |
| | _Take shuttle |
| | Other |
| | |
| W | |

We are looking at access to Refuges. Therefore, we need to know if they have a vehicle, as the vast majority of visitors to Refuge arrive via a private vehicle. We cannot ask a site specific question (like that shown for TRANUSE6) because we are asking the questions of the general population.

| QUESTION 21 | | |
|---|---|--|
| 21. Which of the following best describes your current living situation? | MAR1: Are you single, married, living with a life partner, divorced or widowed? _Single | |
| Married and living with my spouse Living with a significant other or partner Living with parents or other family members | _Married _Living with a life partner _Divorced | |
| Living with roommates or friends Living alone | _Widowed | |
| Our categories reflect the current times, in particular, one of our target populations, Millennials, are known to be returning home to live with their parents. They may also be living within roommates. Therefore, these categories reflect more current living situations not found in MAR1. | | |

| QUESTION 22 | | |
|---|--|--|
| 22. What was your total household income before taxes in 2015? Less than \$25,000 \$25,000 to \$49,999 \$50,000 to \$74,999 \$75,000 to \$99,999 \$100,000 to \$149,999 \$150,000 or more | INC3: What was your total annual household income before taxes in [YEAR]? _ Less than \$25,000 _ \$25,000 - \$49,999 _ \$50,000 - \$74,999 _ \$75,000 - \$99,999 _ \$100,000 -\$150,000 _\$150,000 or more | |
| M/-> | h the manifest action (a.e. #440,000 to #450,000) | |

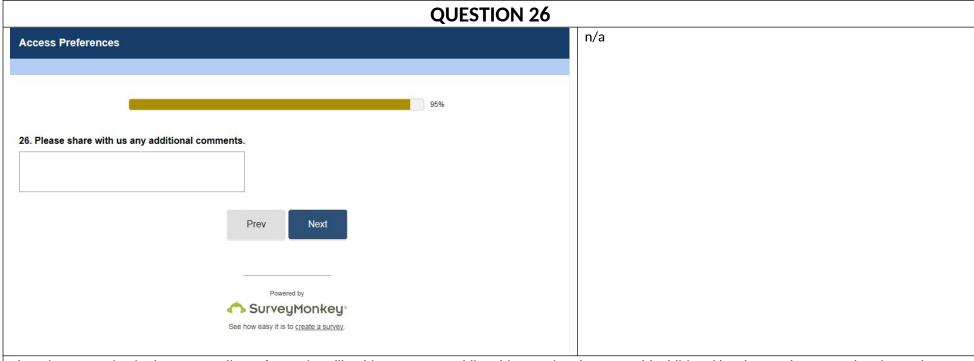
We've changed the second to the last category to keep it consistent with the previous categories (e.g., \$149,999 vs. \$150,000).

| QUESTION 23 | | | |
|--|---|--|--|
| 23. Please indicate the highest level of education that you have completed. (Please select only one.) Less than High School High School Graduate/GED Vocational or Technical School Certificate Associate's Degree Some College Bachelor's Degree Graduate degree or professional degree (MA, MS, PhD, JD, MBA, etc.) | EDU2: Please indicate the highest level of education that you have attained. (Select one) _ Less than high school _ High School Diploma/GED _ Technical school or Associates Degree _ Some college _ Bachelor's Degree _ Master's Degree _ Graduate or professional degree (for example, MA, MS, MBA, PhD, MD, JD, or equivalent) | | |
| Same as EDU2. | <u>'</u> | | |

| QUESTION 24 | | |
|---|--|--|
| Access Preferences | ETHNIC1: Are you Hispanic or Latino? _Yes _No | |
| | ETHNIC3: Ethnicity affiliation: | |
| | _ Hispanic or Latino | |
| 86% | _ Not Hispanic or Latino | |
| 24. Are you of Hispanic or Latino origin or descent? No, not Hispanic or Latino Yes, Hispanic or Latino | ETHNIC4: What ethnicity do you consider yourself? (please mark one) _Hispanic or Latino _ Not Hispanic or Latino | |
| Prev Next | | |
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| | | |
| This question is very similar to ETHNIC1. Some additional words were added for clarity | and proper English. | |

| QUESTION 25 | | | |
|---|---|--|--|
| Access Preferences | RACE1: With which racial group(s) do you most closely identify? (please select one or more) _American Indian/ Alaska Native | | |
| 25. With which racial group(s) do you most closely identify? (Please select one or more.) White | _Asian _Black/ African American _Native Hawaiian or other Pacific Islander _White _Refused | | |
| Black or/African American Asian Native Hawaiian or other Pacific Islander American Indian/or Alaska Native | | | |
| Prev Next | | | |

The survey is designed to randomly rotate the potential responses. Therefore, the order may be different than that shown in RACE1. We were told since it was specified in the Introduction that one does not have to answer any of the questions, we should eliminate "Refused."



There is no question in the Compendium of Questions like this. However, adding this question does not add additional burden, as the respondent instead can provide us with feedback regarding any issues or burden that was caused as a result of the survey.