1. Have you visited [LOCATION] before this trip?

|  |  |
| --- | --- |
| ☐ Yes | ☐ No |

If **YES**, approximately how many times have you visited in the last 12 months?

Number of prior visits: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. What is the primary goal of your trip today?

|  |  |  |
| --- | --- | --- |
| ☐ mudding/mud flats riding |  |  |
| ☐ point to point travel  |  |  |
| ☐ general trail riding |  |  |
| ☐ sightseeing |  |  |
| ☐ family time  |  |  |
| ☐ other:  |  |  |

1. How aware are you of the Alaska Department of Fish and Game-approved stream crossings on ATV trails?

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Not at all Aware | Slightly Aware | Moderately Aware | Very Aware | Extremely Aware |
| Only cross streams at Alaska Department of Fish and Game-approved crossings. | 1 | 2 | 3 | 4 | 5 |

IF the answer to question 3 is Not at all aware (1): Skip Question 4.

1. How likely are you to do the following while crossing streams in Jim Creek Recreational Area?

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | Highly unlikely | Unlikely | Slightly unlikely | Neither | Slightly likely | Likely | Highly likely |
| Only cross streams at Alaska Department of Fish and Game-approved crossings. | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| Avoid crossing streams in areas without an established Alaska Department of Fish and Game-approved crossing. | 1 | 2 | 3 | 4 | 5 | 6 | 7 |

We would like to know about some different aspects regarding your travel while riding your ATV.

1. How likely are you to do the following while crossing streams on your ATV?

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | Highly unlikely | Unlikely | Slightly unlikely | Neither | Slightly likely | Likely | Highly likely |
| Try to reduce the amount of stream crossings you make. | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| Make stream crossings as direct and short as possible. | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| Avoid driving through streams and wetlands when possible. | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| Completely avoid driving through streams and wetlands. | 1 | 2 | 3 | 4 | 5 | 6 | 7 |

The next questions are about stream crossings while riding your ATV. Please answer them to the best of your ability.

1. How do the following factors influence your stream crossings while riding your ATV?

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Statement | Not at all | Slightly | Moderately  | Very | Completely  | N/A |
|  Length of crossing | 1 | 2 | 3 | 4 | 5 | 6 |
|  Safety of crossing | 1 | 2 | 3 | 4 | 5 | 6 |
|  Busyness of crossing | 1 | 2 | 3 | 4 | 5 | 6 |
| Water depth of crossing |  1 |  2 | 3 | 4 | 5 | 6 |
| Possible damage to salmon habitat at crossing |  1 |  2 | 3 | 4 | 5 | 6 |
| Possible erosion damage at crossing |  1 |  2 | 3 | 4 | 5 | 6 |
| Other: |  1 |  2 | 3 | 4 | 5 | 6 |

1. Which of the following factors is **most influential** when crossing streams in Jim Creek Recreational Area?

|  |
| --- |
| ☐ Length of crossing |
| ☐ Safety of crossing  |
| ☐ Busyness of crossing |
| ☐ Water depth of crossing |
| ☐ Possible damage to salmon habitat at crossing |
| ☐ Possible erosion damage at crossing  |
| ☐ Other: |

1. How true do you find the following statements?

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Statement | Not at all true | Slightly true | Moderately true | Very true | Completely true |
| People who I value think I should follow stream-crossing best practices (shortest path, durable crossing point) while riding my ATV. | 1 | 2 | 3 | 4 | 5 |
| People important to me would follow stream-crossing best practices (shortest path, durable crossing point) while riding their ATV. | 1 | 2 | 3 | 4 | 5 |
| Other ATV riders would support my decision to follow stream-crossing best practices (shortest path, durable crossing point) while riding my ATV. | 1 | 2 | 3 | 4 | 5 |

We would like to know more about support for various management strategies that could be used for salmon in the area.

1. Please rate your level of support or opposition to the following hypothetical management actions in the area.

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Completely Oppose | Oppose | Slightly Oppose | Neither | Slightly Favor | Favor | Completely Favor | N/A |
| Providing signs indicating salmon species are present | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| Providing signs indicating approved crossings | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| Providing signs with directions to approved crossings | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| Positioning a depth gauge in the middle of a stream crossing | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| Other: | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |

1. Would you use a bridge to cross streams if available?

|  |  |
| --- | --- |
| ☐ Yes |  |
| ☐ No |  |

1. How do you find out about new or existing ATV trails? (select all that apply.)

|  |  |
| --- | --- |
| ☐ Existing signage |  |
| ☐ Trail maps☐ Social media (Facebook, etc.) - What social media platform do you use for finding new existing ATV trails?☐ Trail app on smartphone - What trail app do you use on your smartphone?☐ Online Forums☐ Friends/Family☐ Other: |  |

1. How do you navigate ATV trails while riding? (choose all that apply.)

☐ Trail maps

☐ Existing Signage

☐ GPS/GPS Tracks

☐ Navigation App on Smartphone – What navigation app on your smartphone do you use for navigating ATV trails?

☐ Prior knowledge

☐ Other:

1. Would you use a navigation app on your smartphone if it had crossing info (hazards, approved crossing locations, bridges, etc.)?

☐ Yes

☐ No

1. How aware are you that streams in Jim Creek Recreational Area provide critical habitat for salmon spawning, egg development, and young fish?

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Not at all aware | Moderately aware | Very aware | Extremely aware | Completely aware |
| 1 | 2 | 3 | 4 | 5 |

1. Are you a permanent Alaska resident?

|  |  |
| --- | --- |
| ☐ No |  |
| ☐ Yes | * What is your zip code?

Zip code \_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

1. In what year were you born?

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. What is your gender? Please mark one.

|  |  |
| --- | --- |
| ☐ Male | ☐ Female☐ Not listed:  |
|  |  |

1. Please indicate your highest level of education completed. (select one)

|  |  |  |
| --- | --- | --- |
| ☐ Some high school | ☐ Bachelor’s degree |  |
| ☐ High school diploma/GED | ☐ Graduate degree |  |
| ☐ Some college |  |  |

1. What is your ethnicity? Please mark one or more.

|  |  |  |
| --- | --- | --- |
| ☐ American Indian or Alaska Native | ☐ White |  |
| ☐ Asian | ☐ Native Hawaiian or other Pacific  Islander |  |
| ☐ Black or African-American | ☐ Hispanic/Latinx☐ Prefer not to answer☐ Other: |  |

1. Do you belong to an organized ATV group?

|  |  |
| --- | --- |
| ☐ No |  |
| ☐ Yes | * What group?

\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

1. Do you ride anywhere else? List up to 3 other locations you ride.