

Introduction:

"Hello, my name is _____, and I'm a student in the School of _____ at the University of Michigan. We are conducting a survey today as part of an academic study on travel patterns in the Ann Arbor area, and we would love to ask you a few questions about how you traveled here. We are also interested in getting some idea of your current willingness to consider travel in driverless vehicles.

Answering these questions should take between 5 and 10 minutes. We will not collect any personally identifying information, your participation is strictly voluntary, and you may elect to end your participation the survey at any point. You may also ask to skip or not provide an answer to a particular question if you wish. You must be at least 18 years old to participate. If you do choose to participate, we will provide you with a \$5 gift card to a coffee shop as an incentive. If you have any questions or concerns about the study, I am happy to provide you with the contact information of our faculty sponsor at the University of Michigan and the Institutional Review Board. Would you be willing to participate?"

If respondent agrees, the survey will begin.

Survey Location _____

Surveyor

Initials _____

Date _____

Time _____

Respondent Gender _____

Weather _____

1) Did you arrive today in a personal vehicle? ___Yes ___No

1a. **If Y to Q1:**

How many other passengers were in the vehicle today? _____

1a. **If N to Q1:**

How did you arrive here today? _____

___Bus ___ Uber/Lyft ___ Car Sharing (i.e., ZipCar) ___ Taxi

___Walking ___ Bicycling ___ Carpool ___ Vanpool/Shuttle ___ Other (Please indicate) ___Paratransit

2) Do you own a personal vehicle? ___Yes ___No

2a. **If Y to Q2:**

How many vehicles do you own? _____

- 3) Approximately where did you begin your trip before arriving here? Please provide **cross streets** and do **not** give an exact address. [*clarify that reason for all location-related questions is not to determine exact locations of trips/respondent's home, but rather just to find out the general location of where people are travelling to and from & where future shared/private CAV demand could be.*]

Location: _____ City: _____

- 4) Approximately where is your home location? Please provide **cross streets** and do **not** give an exact address.

Location: _____ City: _____

- 5) How long do you plan to stay at this location?

- 6) Where are you going next, after you leave this location? Again, just a general destination, such as cross street or major location (like "Briarwood Mall") is enough; we don't want an exact address.

Location: _____ City: _____

- 7) Would you have made this trip today if the mode of transportation used were not available to you? ___Yes ___No

If Y to Q7:

7a. What other modes of transportation would you have considered for this trip?

___ Personal Vehicle ___ Bus ___ Uber/Lyft ___ Car Sharing (i.e., ZipCar) ___
Taxi ___ Walking ___ Bicycling ___ Carpool ___ Vanpool/Shuttle ___
Other (Please indicate) ___ Paratransit

- 8) On a scale of 1 to 5, with 1 representing "Strongly Agree" to 5 representing "Strongly Disagree", how would you rate the following statements?

a. The mode of transportation I used to get here is *reliable* _____

- b. I feel *safe* on the mode of transportation I used to get here _____
- 9) On a scale of 1 to 5, with 1 representing "Strongly Agree" to 5 representing "Strongly Disagree", how would you rate the following statements?
- a. I would be willing to substitute my current trip today with a driverless vehicle that I own _____
- b. I would be willing to substitute my current trip today using a driverless vehicle service _____
- 10) Which of the following categories best identifies your age group?
- ___ Prefer not to respond ___ Under 25 ___ 25 to 35 ___ 35 to 45 ___ 45 to 55
___ 55 to 65 ___ 65 and over
- 11) What is your occupation? _____