



2004-2005  
Comprehensive Household Travel  
Data Collection Program

*MI Travel Counts*



Final Report Appendices

August 31, 2005

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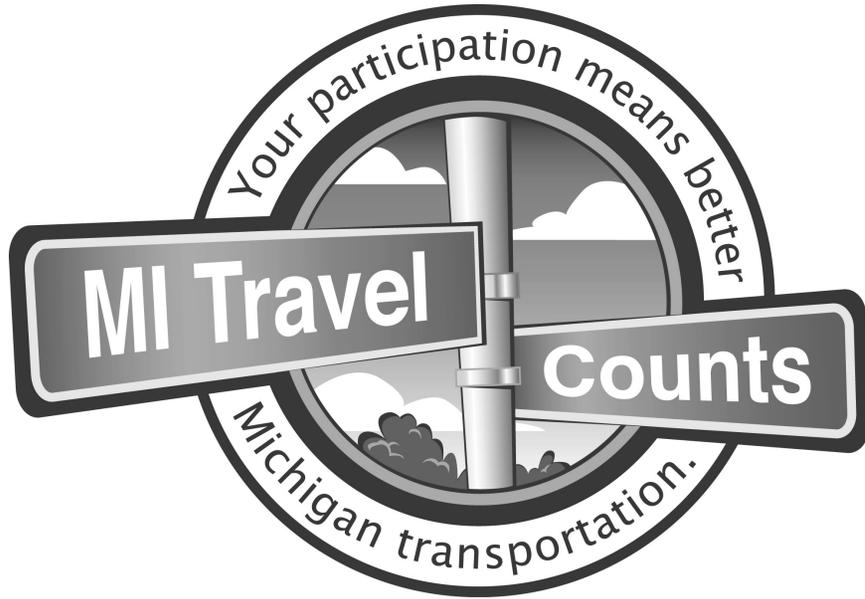
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## Appendix9: Final Diary With Person Sheet



# Two-Day Travel Diary



## Person Information

### School Information Not a student – Skip this section

- In pre-school/nursery school       K-12 student       Vocational/Technical  
 Full-time college/graduate student       Part-time college/graduate student

School/College Name: \_\_\_\_\_

Location: \_\_\_\_\_  
*Street Address or Closest Intersection*      *City, State, Zip*

### Work Information Not currently employed – Skip this section

Do you have more than one job?       Yes       No

**If you have more than one job, please refer to the job at which  
you spend the most hours for the following questions**

Where do you work? \_\_\_\_\_  
*Name of Employer*

\_\_\_\_\_  
*Type of Business*

\_\_\_\_\_  
*Street Address*

\_\_\_\_\_  
*City, State, Zip*

\_\_\_\_\_  
*Closest Intersection*

Does your job involve...?       Evenings       Overnight shifts

Average hours worked per week? \_\_\_\_\_ hours

Which of the following best describes your work schedule?

- "I have no flexibility in my work schedule."  
 "I have some flexibility in my work schedule."  
 "I'm pretty much free to adjust my schedule as I like."

What is your employer's industry?

- |  |   |
|--|---|
| <input type="checkbox"/> Agriculture, Forestry, Fishing and Hunting      | <input type="checkbox"/> Management of Companies and Enterprises                                  |
| <input type="checkbox"/> Mining  | <input type="checkbox"/> Administrative and Support and Waste Management and Remediation Services |
| <input type="checkbox"/> Utilities                                       | <input type="checkbox"/> Educational Services   |
| <input type="checkbox"/> Construction                                    | <input type="checkbox"/> Health Care and Social Services  |
| <input type="checkbox"/> Manufacturing                                   | <input type="checkbox"/> Arts, Entertainment and Recreation                                       |
| <input type="checkbox"/> Wholesale Trade                                 | <input type="checkbox"/> Accommodation and Food Services  |
| <input type="checkbox"/> Retail Trade                                    | <input type="checkbox"/> Public Administration/ Government  |
| <input type="checkbox"/> Transportation and Warehousing                  | <input type="checkbox"/> Other Services   |
| <input type="checkbox"/> Information                                     | <input type="checkbox"/> Military   |
| <input type="checkbox"/> Finance and Insurance                           | <input type="checkbox"/> Other _____  |
| <input type="checkbox"/> Real Estate, Rental/Leasing                     |   |
| <input type="checkbox"/> Professional, Scientific and Technical Services |   |

Does your employer offer compressed workweek options? (eg 40 hrs in less than 5 days)

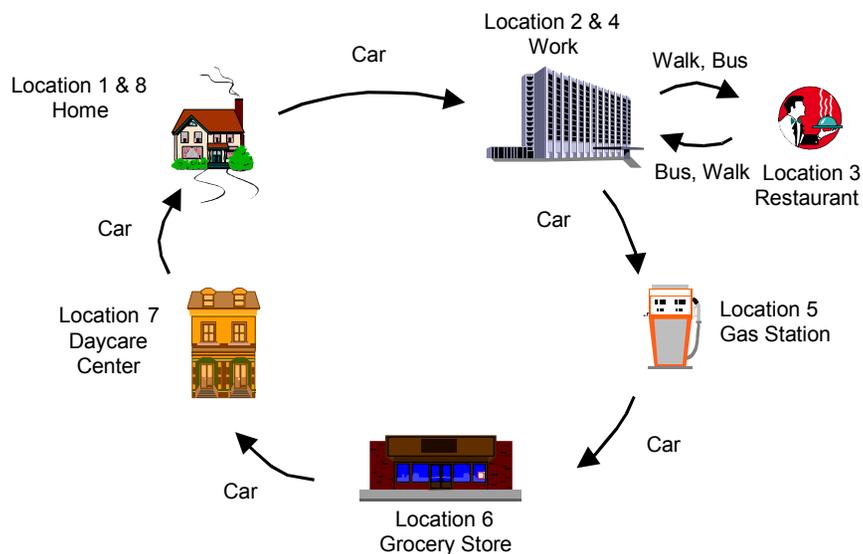
- Yes       No       Don't know



### Activity Choices: What you do at locations

1. HOME – PAID WORK
2. HOME – OTHER (sleeping, eating, chores, watching TV, etc.)
3. WORK (employment and job-related activities)
4. ATTEND CHILDCARE
5. ATTEND SCHOOL
6. ATTEND COLLEGE (college or university, graduate or professional school)
7. EAT OUT (restaurant, drive-thru, etc.)
8. PERSONAL BUSINESS (banking, medical, salon, etc.)
9. EVERYDAY SHOPPING (grocery, drug store, gas, etc.)
10. MAJOR SHOPPING (appliances, cars, home furnishings, clothes, etc.)
11. RELIGIOUS/COMMUNITY (worship, wedding, funeral, meetings, etc.)
12. SOCIAL (visit friends, relatives, etc.)
13. RECREATION – PARTICIPATE (sports, exercise, park, museum, etc.)
14. RECREATION – WATCH (movies, sports events, etc.)
15. ACCOMPANY ANOTHER PERSON (child accompanies parent to food store, etc.)
16. PICK-UP/DROP-OFF PASSENGER
17. TURN AROUND (to travel back from furthest point on dog walk, etc.)

### Example of Travel Day



## DIARY EXAMPLE

### Where were you at 3:00 AM on Day 1?

1.  Traveling – GO TO NEXT SECTION  
 At a location

### 2. Where is this?

Home  
Name of Location 1  
**715 Lovely Lane**  
Street Address  
**Anytown, MI 48000**  
City, State, Zip Code

Residential  
Type of Place or Business  
**Lovely Lane & Sea Way**  
Nearest Cross Streets

### 3. A. What was your primary activity at Location 1? (check only ONE box)

- |  |   |  |
|--|---|--|
| <input type="checkbox"/> 1 Home – Paid Work        | <input type="checkbox"/> 7 Eat Out              | <input type="checkbox"/> 13 Recreation – Participate   |
| <input checked="" type="checkbox"/> 2 Home – Other | <input type="checkbox"/> 8 Personal Business    | <input type="checkbox"/> 14 Recreation – Watch         |
| <input type="checkbox"/> 3 Work                    | <input type="checkbox"/> 9 Everyday Shopping    | <input type="checkbox"/> 15 Accompany Another Person   |
| <input type="checkbox"/> 4 Attend Childcare        | <input type="checkbox"/> 10 Major Shopping      | <input type="checkbox"/> 16 Pick-Up/Drop-Off Passenger |
| <input type="checkbox"/> 5 Attend School           | <input type="checkbox"/> 11 Religious/Community | <input type="checkbox"/> 17 Turn Around                |
| <input type="checkbox"/> 6 Attend College          | <input type="checkbox"/> 12 Social              |  |

B. Other activities at Location 1, if any? \_\_\_\_\_

4. When did you leave Location 1? 7 : 15  AM  PM

**Travel: How did you get to Location 2? DIARY EXAMPLE**

1. What type(s) of transportation did you use to go to Location 2?

1 <sup>st</sup>	→	2 <sup>nd</sup> (if needed)	→	3 <sup>rd</sup> (if needed)
1 Car, van, truck		5 School Bus		9 Public Bus
2 Motorcycle/Moped		6 Taxi/Shuttle		(Provider) _____
3 Bicycle		7 Dial-A-Ride		10 Other
4 Walk		8 Train		(Specify) _____

2. If you used a car/van/truck or motorcycle/moped for this trip . . .

- A. Were you the . . .?  Driver  Passenger
- B. NOT including yourself, how many people were in the vehicle? 0 1 2 3 4 5 6+
- NOT Including yourself, how many are household members? 0 1 2 3 4 5 6+
- Which household members were with you?  
Michael
- C. Was this vehicle from your household?  Yes  No
- D. How much, in total, did you personally pay for parking?  Nothing  
\$ \_\_\_\_\_
- Was the rate...?  Hourly  Daily  Monthly  Other \_\_\_\_\_

3. If you used a bus/train/taxi for this trip, how much did you pay? \$ \_\_\_\_\_

**Location 2 DIARY EXAMPLE**

4. When did you arrive at Location 2? 7 : 4 2  AM  PM  DAY 1  DAY 2

5. Where is this? ABC Inc.  
Name of Location 2

If address was already reported GO TO QUESTION 6  
123 Main St  
Street Address  
Anytown, MI 48000  
City, State, Zip Code

Office Supplies  
Type of Place or Business

Main St & Elm Rd  
Nearest Cross Streets

6. A. What was your primary activity at Location 2? (check only ONE box)
- |   |   |  |
|---|---|--|
| <input type="checkbox"/> 1 Home – Paid Work | <input type="checkbox"/> 7 Eat Out              | <input type="checkbox"/> 13 Recreation – Participate   |
| <input type="checkbox"/> 2 Home – Other     | <input type="checkbox"/> 8 Personal Business    | <input type="checkbox"/> 14 Recreation – Watch         |
| <input checked="" type="checkbox"/> 3 Work  | <input type="checkbox"/> 9 Everyday Shopping    | <input type="checkbox"/> 15 Accompany Another Person   |
| <input type="checkbox"/> 4 Attend Childcare | <input type="checkbox"/> 10 Major Shopping      | <input type="checkbox"/> 16 Pick-Up/Drop-Off Passenger |
| <input type="checkbox"/> 5 Attend School    | <input type="checkbox"/> 11 Religious/Community | <input type="checkbox"/> 17 Turn Around                |
| <input type="checkbox"/> 6 Attend College   | <input type="checkbox"/> 12 Social              |  |
- B. Other activities at Location 2, if any? \_\_\_\_\_

7. When did you leave Location 2? 1 1 : 5 0  AM  PM  DAY 1  DAY 2

6  
**Record travel for your  
TWO assigned travel days,  
a full 48 hours.**

**Start Recording Here**

**Where were you at 3:00 AM on Day 1?**

1.  Traveling – **GO TO QUESTION 1 ON PAGE 8**  
 At a location

2. Where is this?

\_\_\_\_\_  
Name of Location 1

\_\_\_\_\_  
Street Address

\_\_\_\_\_  
City, State, Zip Code

\_\_\_\_\_  
Type of Place or Business

\_\_\_\_\_  
Nearest Cross Streets

3. A. What was your primary activity at Location 1? (check only ONE box)

- |   |   |  |
|---|---|--|
| <input type="checkbox"/> 1 Home – Paid Work | <input type="checkbox"/> 7 Eat Out              | <input type="checkbox"/> 13 Recreation – Participate   |
| <input type="checkbox"/> 2 Home – Other     | <input type="checkbox"/> 8 Personal Business    | <input type="checkbox"/> 14 Recreation – Watch         |
| <input type="checkbox"/> 3 Work             | <input type="checkbox"/> 9 Everyday Shopping    | <input type="checkbox"/> 15 Accompany Another Person   |
| <input type="checkbox"/> 4 Attend Childcare | <input type="checkbox"/> 10 Major Shopping      | <input type="checkbox"/> 16 Pick-Up/Drop-Off Passenger |
| <input type="checkbox"/> 5 Attend School    | <input type="checkbox"/> 11 Religious/Community | <input type="checkbox"/> 17 Turn Around                |
| <input type="checkbox"/> 6 Attend College   | <input type="checkbox"/> 12 Social              |  |

B. Other activities at Location 1, if any? \_\_\_\_\_

4. When did you leave Location 1? \_\_\_\_\_ : \_\_\_\_\_  AM  PM

## Travel: How did you get to Location 2?

1. What type(s) of transportation did you use to go to Location 2?

1 <sup>st</sup>	2 <sup>nd</sup> (if needed)	3 <sup>rd</sup> (if needed)
1 Car, van, truck	5 School Bus	9 Public Bus
2 Motorcycle/Moped	6 Taxi/Shuttle	(Provider) _____
3 Bicycle	7 Dial-A-Ride	10 Other
4 Walk	8 Train	(Specify) _____

2. If you used a car/van/truck or motorcycle/moped for this trip . . .

- A. Were you the . . .?  Driver  Passenger
- B. NOT including yourself, how many people were in the vehicle? 0 1 2 3 4 5 6+
- NOT including yourself, how many are household members? 0 1 2 3 4 5 6+
- Which household members were with you?
- \_\_\_\_\_

- C. Was this vehicle from your household?  Yes  No
- D. How much, in total, did you personally pay for parking?  Nothing
- \$ \_\_\_\_\_ . \_\_\_\_\_
- Was the rate...?  Hourly  Daily  Monthly  Other \_\_\_\_\_

3. If you used a bus/train/taxi for this trip, how much did you pay? \$ \_\_\_\_\_ . \_\_\_\_\_

## Location 2

4. When did you arrive at Location 2? \_\_\_\_\_ : \_\_\_\_\_  AM  PM  DAY 1  DAY 2

5. Where is this? \_\_\_\_\_

Name of Location 2

If address was already reported

**GO TO QUESTION 6**

Street Address _____	Type of Place or Business _____
City, State, Zip Code _____	Nearest Cross Streets _____

6. A. What was your primary activity at Location 2? (check only ONE box)

- |   |   |  |
|---|---|--|
| <input type="checkbox"/> 1 Home – Paid Work | <input type="checkbox"/> 7 Eat Out              | <input type="checkbox"/> 13 Recreation – Participate   |
| <input type="checkbox"/> 2 Home – Other     | <input type="checkbox"/> 8 Personal Business    | <input type="checkbox"/> 14 Recreation – Watch         |
| <input type="checkbox"/> 3 Work             | <input type="checkbox"/> 9 Everyday Shopping    | <input type="checkbox"/> 15 Accompany Another Person   |
| <input type="checkbox"/> 4 Attend Childcare | <input type="checkbox"/> 10 Major Shopping      | <input type="checkbox"/> 16 Pick-Up/Drop-Off Passenger |
| <input type="checkbox"/> 5 Attend School    | <input type="checkbox"/> 11 Religious/Community | <input type="checkbox"/> 17 Turn Around                |
| <input type="checkbox"/> 6 Attend College   | <input type="checkbox"/> 12 Social              |  |

B. Other activities at Location 2, if any? \_\_\_\_\_

7. When did you leave Location 2? \_\_\_\_\_ : \_\_\_\_\_  AM  PM  DAY 1  DAY 2

## Travel: How did you get to Location 3?

1. What type(s) of transportation did you use to go to Location 3?

1 <sup>st</sup>	2 <sup>nd</sup> (if needed)	3 <sup>rd</sup> (if needed)
1 Car, van, truck	5 School Bus	9 Public Bus
2 Motorcycle/Moped	6 Taxi/Shuttle	(Provider) _____
3 Bicycle	7 Dial-A-Ride	10 Other
4 Walk	8 Train	(Specify) _____

2. If you used a car/van/truck or motorcycle/moped for this trip . . .

- A. Were you the . . .?  Driver  Passenger
- B. NOT including yourself, how many people were in the vehicle? 0 1 2 3 4 5 6+
- NOT including yourself, how many are household members? 0 1 2 3 4 5 6+
- Which household members were with you?
- \_\_\_\_\_

- C. Was this vehicle from your household?  Yes  No
- D. How much, in total, did you personally pay for parking?  Nothing
- \$ \_\_\_\_\_ . \_\_\_\_\_
- Was the rate...?  Hourly  Daily  Monthly  Other \_\_\_\_\_

3. If you used a bus/train/taxi for this trip, how much did you pay? \$ \_\_\_\_\_ . \_\_\_\_\_

## Location 3

4. When did you arrive at Location 3? \_\_\_\_\_ : \_\_\_\_\_  AM  PM  DAY 1  DAY 2

5. Where is this? \_\_\_\_\_

Name of Location 3

If address was already reported

**GO TO QUESTION 6**

Street Address _____	Type of Place or Business _____
City, State, Zip Code _____	Nearest Cross Streets _____

6. A. What was your primary activity at Location 3? (check only ONE box)

- |   |   |  |
|---|---|--|
| <input type="checkbox"/> 1 Home – Paid Work | <input type="checkbox"/> 7 Eat Out              | <input type="checkbox"/> 13 Recreation – Participate   |
| <input type="checkbox"/> 2 Home – Other     | <input type="checkbox"/> 8 Personal Business    | <input type="checkbox"/> 14 Recreation – Watch         |
| <input type="checkbox"/> 3 Work             | <input type="checkbox"/> 9 Everyday Shopping    | <input type="checkbox"/> 15 Accompany Another Person   |
| <input type="checkbox"/> 4 Attend Childcare | <input type="checkbox"/> 10 Major Shopping      | <input type="checkbox"/> 16 Pick-Up/Drop-Off Passenger |
| <input type="checkbox"/> 5 Attend School    | <input type="checkbox"/> 11 Religious/Community | <input type="checkbox"/> 17 Turn Around                |
| <input type="checkbox"/> 6 Attend College   | <input type="checkbox"/> 12 Social              |  |

B. Other activities at Location 3, if any? \_\_\_\_\_

7. When did you leave Location 3? \_\_\_\_\_ : \_\_\_\_\_  AM  PM  DAY 1  DAY 2

## Travel: How did you get to Location 4?

1. What type(s) of transportation did you use to go to Location 4?

1 <sup>st</sup>	2 <sup>nd</sup> (if needed)	3 <sup>rd</sup> (if needed)
1 Car, van, truck	5 School Bus	9 Public Bus
2 Motorcycle/Moped	6 Taxi/Shuttle	(Provider) _____
3 Bicycle	7 Dial-A-Ride	10 Other
4 Walk	8 Train	(Specify) _____

2. If you used a car/van/truck or motorcycle/moped for this trip . . .

- A. Were you the . . .?  Driver  Passenger
- B. NOT including yourself, how many people were in the vehicle? 0 1 2 3 4 5 6+
- NOT including yourself, how many are household members? 0 1 2 3 4 5 6+
- Which household members were with you?  
\_\_\_\_\_
- C. Was this vehicle from your household?  Yes  No
- D. How much, in total, did you personally pay for parking?  Nothing
- \$ \_\_\_\_\_ . \_\_\_\_\_
- Was the rate...?  Hourly  Daily  Monthly  Other \_\_\_\_\_

3. If you used a bus/train/taxi for this trip, how much did you pay? \$ \_\_\_\_\_ . \_\_\_\_\_

## Location 4

4. When did you arrive at Location 4? \_\_\_\_\_ : \_\_\_\_\_  AM  PM  DAY 1  DAY 2

5. Where is this?

\_\_\_\_\_  
Name of Location 4

If address was  
already reported

**GO TO  
QUESTION 6**

\_\_\_\_\_  
Street Address

\_\_\_\_\_  
Type of Place or Business

\_\_\_\_\_  
City, State, Zip Code

\_\_\_\_\_  
Nearest Cross Streets

6. A. What was your primary activity at Location 4? (check only ONE box)

- |   |   |  |
|---|---|--|
| <input type="checkbox"/> 1 Home – Paid Work | <input type="checkbox"/> 7 Eat Out              | <input type="checkbox"/> 13 Recreation – Participate   |
| <input type="checkbox"/> 2 Home – Other     | <input type="checkbox"/> 8 Personal Business    | <input type="checkbox"/> 14 Recreation – Watch         |
| <input type="checkbox"/> 3 Work             | <input type="checkbox"/> 9 Everyday Shopping    | <input type="checkbox"/> 15 Accompany Another Person   |
| <input type="checkbox"/> 4 Attend Childcare | <input type="checkbox"/> 10 Major Shopping      | <input type="checkbox"/> 16 Pick-Up/Drop-Off Passenger |
| <input type="checkbox"/> 5 Attend School    | <input type="checkbox"/> 11 Religious/Community | <input type="checkbox"/> 17 Turn Around                |
| <input type="checkbox"/> 6 Attend College   | <input type="checkbox"/> 12 Social              |  |

B. Other activities at Location 4, if any? \_\_\_\_\_

7. When did you leave Location 4? \_\_\_\_\_ : \_\_\_\_\_  AM  PM  DAY 1  DAY 2

## Travel: How did you get to Location 5?

1. What type(s) of transportation did you use to go to Location 5?

1 <sup>st</sup>	2 <sup>nd</sup> (if needed)	3 <sup>rd</sup> (if needed)
1 Car, van, truck	5 School Bus	9 Public Bus
2 Motorcycle/Moped	6 Taxi/Shuttle	(Provider) _____
3 Bicycle	7 Dial-A-Ride	10 Other
4 Walk	8 Train	(Specify) _____

2. If you used a car/van/truck or motorcycle/moped for this trip . . .

- A. Were you the . . .?  Driver  Passenger
- B. NOT including yourself, how many people were in the vehicle? 0 1 2 3 4 5 6+
- NOT including yourself, how many are household members? 0 1 2 3 4 5 6+
- Which household members were with you?  
\_\_\_\_\_
- C. Was this vehicle from your household?  Yes  No
- D. How much, in total, did you personally pay for parking?  Nothing
- \$ \_\_\_\_\_ . \_\_\_\_\_
- Was the rate...?  Hourly  Daily  Monthly  Other \_\_\_\_\_

3. If you used a bus/train/taxi for this trip, how much did you pay? \$ \_\_\_\_\_ . \_\_\_\_\_

## Location 5

4. When did you arrive at Location 5? \_\_\_\_\_ : \_\_\_\_\_  AM  PM  DAY 1  DAY 2

5. Where is this?

\_\_\_\_\_  
Name of Location 5

If address was  
already reported

**GO TO  
QUESTION 6**

\_\_\_\_\_  
Street Address

\_\_\_\_\_  
Type of Place or Business

\_\_\_\_\_  
City, State, Zip Code

\_\_\_\_\_  
Nearest Cross Streets

6. A. What was your primary activity at Location 5? (check only ONE box)

- |   |   |  |
|---|---|--|
| <input type="checkbox"/> 1 Home – Paid Work | <input type="checkbox"/> 7 Eat Out              | <input type="checkbox"/> 13 Recreation – Participate   |
| <input type="checkbox"/> 2 Home – Other     | <input type="checkbox"/> 8 Personal Business    | <input type="checkbox"/> 14 Recreation – Watch         |
| <input type="checkbox"/> 3 Work             | <input type="checkbox"/> 9 Everyday Shopping    | <input type="checkbox"/> 15 Accompany Another Person   |
| <input type="checkbox"/> 4 Attend Childcare | <input type="checkbox"/> 10 Major Shopping      | <input type="checkbox"/> 16 Pick-Up/Drop-Off Passenger |
| <input type="checkbox"/> 5 Attend School    | <input type="checkbox"/> 11 Religious/Community | <input type="checkbox"/> 17 Turn Around                |
| <input type="checkbox"/> 6 Attend College   | <input type="checkbox"/> 12 Social              |  |

B. Other activities at Location 5, if any? \_\_\_\_\_

7. When did you leave Location 5? \_\_\_\_\_ : \_\_\_\_\_  AM  PM  DAY 1  DAY 2

## Travel: How did you get to Location 6?

1. What type(s) of transportation did you use to go to Location 6?

1 <sup>st</sup>	2 <sup>nd</sup> (if needed)	3 <sup>rd</sup> (if needed)
1 Car, van, truck	5 School Bus	9 Public Bus
2 Motorcycle/Moped	6 Taxi/Shuttle	(Provider) _____
3 Bicycle	7 Dial-A-Ride	10 Other
4 Walk	8 Train	(Specify) _____

2. If you used a car/van/truck or motorcycle/moped for this trip . . .

- A. Were you the . . .?  Driver  Passenger
- B. NOT including yourself, how many people were in the vehicle? 0 1 2 3 4 5 6+
- NOT including yourself, how many are household members? 0 1 2 3 4 5 6+
- Which household members were with you?  
\_\_\_\_\_
- C. Was this vehicle from your household?  Yes  No
- D. How much, in total, did you personally pay for parking?  Nothing
- \$ \_\_\_\_\_ . \_\_\_\_\_
- Was the rate...?  Hourly  Daily  Monthly  Other \_\_\_\_\_

3. If you used a bus/train/taxi for this trip, how much did you pay? \$ \_\_\_\_\_ . \_\_\_\_\_

## Location 6

4. When did you arrive at Location 6? \_\_\_\_\_ : \_\_\_\_\_  AM  PM  DAY 1  
 DAY 2

5. Where is this? \_\_\_\_\_  
Name of Location 6

If address was already reported **GO TO QUESTION 6**

Street Address	Type of Place or Business
City, State, Zip Code	Nearest Cross Streets

6. A. What was your primary activity at Location 6? (check only ONE box)

- |   |   |  |
|---|---|--|
| <input type="checkbox"/> 1 Home – Paid Work | <input type="checkbox"/> 7 Eat Out              | <input type="checkbox"/> 13 Recreation – Participate   |
| <input type="checkbox"/> 2 Home – Other     | <input type="checkbox"/> 8 Personal Business    | <input type="checkbox"/> 14 Recreation – Watch         |
| <input type="checkbox"/> 3 Work             | <input type="checkbox"/> 9 Everyday Shopping    | <input type="checkbox"/> 15 Accompany Another Person   |
| <input type="checkbox"/> 4 Attend Childcare | <input type="checkbox"/> 10 Major Shopping      | <input type="checkbox"/> 16 Pick-Up/Drop-Off Passenger |
| <input type="checkbox"/> 5 Attend School    | <input type="checkbox"/> 11 Religious/Community | <input type="checkbox"/> 17 Turn Around                |
| <input type="checkbox"/> 6 Attend College   | <input type="checkbox"/> 12 Social              |  |

B. Other activities at Location 6, if any? \_\_\_\_\_

7. When did you leave Location 6? \_\_\_\_\_ : \_\_\_\_\_  AM  PM  DAY 1  
 DAY 2

## Travel: How did you get to Location 7?

1. What type(s) of transportation did you use to go to Location 7?

1 <sup>st</sup>	2 <sup>nd</sup> (if needed)	3 <sup>rd</sup> (if needed)
1 Car, van, truck	5 School Bus	9 Public Bus
2 Motorcycle/Moped	6 Taxi/Shuttle	(Provider) _____
3 Bicycle	7 Dial-A-Ride	10 Other
4 Walk	8 Train	(Specify) _____

2. If you used a car/van/truck or motorcycle/moped for this trip . . .

- A. Were you the . . .?  Driver  Passenger
- B. NOT including yourself, how many people were in the vehicle? 0 1 2 3 4 5 6+
- NOT including yourself, how many are household members? 0 1 2 3 4 5 6+
- Which household members were with you?  
\_\_\_\_\_
- C. Was this vehicle from your household?  Yes  No
- D. How much, in total, did you personally pay for parking?  Nothing
- \$ \_\_\_\_\_ . \_\_\_\_\_
- Was the rate...?  Hourly  Daily  Monthly  Other \_\_\_\_\_

3. If you used a bus/train/taxi for this trip, how much did you pay? \$ \_\_\_\_\_ . \_\_\_\_\_

## Location 7

4. When did you arrive at Location 7? \_\_\_\_\_ : \_\_\_\_\_  AM  PM  DAY 1  
 DAY 2

5. Where is this? \_\_\_\_\_  
Name of Location 7

If address was already reported **GO TO QUESTION 6**

Street Address	Type of Place or Business
City, State, Zip Code	Nearest Cross Streets

6. A. What was your primary activity at Location 7? (check only ONE box)

- |   |   |  |
|---|---|--|
| <input type="checkbox"/> 1 Home – Paid Work | <input type="checkbox"/> 7 Eat Out              | <input type="checkbox"/> 13 Recreation – Participate   |
| <input type="checkbox"/> 2 Home – Other     | <input type="checkbox"/> 8 Personal Business    | <input type="checkbox"/> 14 Recreation – Watch         |
| <input type="checkbox"/> 3 Work             | <input type="checkbox"/> 9 Everyday Shopping    | <input type="checkbox"/> 15 Accompany Another Person   |
| <input type="checkbox"/> 4 Attend Childcare | <input type="checkbox"/> 10 Major Shopping      | <input type="checkbox"/> 16 Pick-Up/Drop-Off Passenger |
| <input type="checkbox"/> 5 Attend School    | <input type="checkbox"/> 11 Religious/Community | <input type="checkbox"/> 17 Turn Around                |
| <input type="checkbox"/> 6 Attend College   | <input type="checkbox"/> 12 Social              |  |

B. Other activities at Location 7, if any? \_\_\_\_\_

7. When did you leave Location 7? \_\_\_\_\_ : \_\_\_\_\_  AM  PM  DAY 1  
 DAY 2

## Travel: How did you get to Location 8?

1. What type(s) of transportation did you use to go to Location 8?

1 <sup>st</sup>	2 <sup>nd</sup> (if needed)	3 <sup>rd</sup> (if needed)
1 Car, van, truck	5 School Bus	9 Public Bus
2 Motorcycle/Moped	6 Taxi/Shuttle	(Provider) _____
3 Bicycle	7 Dial-A-Ride	10 Other
4 Walk	8 Train	(Specify) _____

2. If you used a car/van/truck or motorcycle/moped for this trip . . .

- A. Were you the . . .?  Driver  Passenger
- B. NOT including yourself, how many people were in the vehicle? 0 1 2 3 4 5 6+
- NOT including yourself, how many are household members? 0 1 2 3 4 5 6+
- Which household members were with you?  
\_\_\_\_\_
- C. Was this vehicle from your household?  Yes  No
- D. How much, in total, did you personally pay for parking?  Nothing
- \$ \_\_\_\_\_ . \_\_\_\_\_
- Was the rate...?  Hourly  Daily  Monthly  Other \_\_\_\_\_

3. If you used a bus/train/taxi for this trip, how much did you pay? \$ \_\_\_\_\_ . \_\_\_\_\_

## Location 8

4. When did you arrive at Location 8? \_\_\_\_\_ : \_\_\_\_\_  AM  PM  DAY 1  
 DAY 2

5. Where is this? \_\_\_\_\_  
Name of Location 8

If address was already reported **GO TO QUESTION 6**

Street Address \_\_\_\_\_ Type of Place or Business \_\_\_\_\_

City, State, Zip Code \_\_\_\_\_ Nearest Cross Streets \_\_\_\_\_

6. A. What was your primary activity at Location 8? (check only ONE box)

- |   |   |  |
|---|---|--|
| <input type="checkbox"/> 1 Home – Paid Work | <input type="checkbox"/> 7 Eat Out              | <input type="checkbox"/> 13 Recreation – Participate   |
| <input type="checkbox"/> 2 Home – Other     | <input type="checkbox"/> 8 Personal Business    | <input type="checkbox"/> 14 Recreation – Watch         |
| <input type="checkbox"/> 3 Work             | <input type="checkbox"/> 9 Everyday Shopping    | <input type="checkbox"/> 15 Accompany Another Person   |
| <input type="checkbox"/> 4 Attend Childcare | <input type="checkbox"/> 10 Major Shopping      | <input type="checkbox"/> 16 Pick-Up/Drop-Off Passenger |
| <input type="checkbox"/> 5 Attend School    | <input type="checkbox"/> 11 Religious/Community | <input type="checkbox"/> 17 Turn Around                |
| <input type="checkbox"/> 6 Attend College   | <input type="checkbox"/> 12 Social              |  |

B. Other activities at Location 8, if any? \_\_\_\_\_

7. When did you leave Location 8? \_\_\_\_\_ : \_\_\_\_\_  AM  PM  DAY 1  
 DAY 2

## Travel: How did you get to Location 9?

1. What type(s) of transportation did you use to go to Location 9?

1 <sup>st</sup>	2 <sup>nd</sup> (if needed)	3 <sup>rd</sup> (if needed)
1 Car, van, truck	5 School Bus	9 Public Bus
2 Motorcycle/Moped	6 Taxi/Shuttle	(Provider) _____
3 Bicycle	7 Dial-A-Ride	10 Other
4 Walk	8 Train	(Specify) _____

2. If you used a car/van/truck or motorcycle/moped for this trip . . .

- A. Were you the . . .?  Driver  Passenger
- B. NOT including yourself, how many people were in the vehicle? 0 1 2 3 4 5 6+
- NOT including yourself, how many are household members? 0 1 2 3 4 5 6+
- Which household members were with you?  
\_\_\_\_\_
- C. Was this vehicle from your household?  Yes  No
- D. How much, in total, did you personally pay for parking?  Nothing
- \$ \_\_\_\_\_ . \_\_\_\_\_
- Was the rate...?  Hourly  Daily  Monthly  Other \_\_\_\_\_

3. If you used a bus/train/taxi for this trip, how much did you pay? \$ \_\_\_\_\_ . \_\_\_\_\_

## Location 9

4. When did you arrive at Location 9? \_\_\_\_\_ : \_\_\_\_\_  AM  PM  DAY 1  
 DAY 2

5. Where is this? \_\_\_\_\_  
Name of Location 9

If address was already reported **GO TO QUESTION 6**

Street Address \_\_\_\_\_ Type of Place or Business \_\_\_\_\_

City, State, Zip Code \_\_\_\_\_ Nearest Cross Streets \_\_\_\_\_

6. A. What was your primary activity at Location 9? (check only ONE box)

- |   |   |  |
|---|---|--|
| <input type="checkbox"/> 1 Home – Paid Work | <input type="checkbox"/> 7 Eat Out              | <input type="checkbox"/> 13 Recreation – Participate   |
| <input type="checkbox"/> 2 Home – Other     | <input type="checkbox"/> 8 Personal Business    | <input type="checkbox"/> 14 Recreation – Watch         |
| <input type="checkbox"/> 3 Work             | <input type="checkbox"/> 9 Everyday Shopping    | <input type="checkbox"/> 15 Accompany Another Person   |
| <input type="checkbox"/> 4 Attend Childcare | <input type="checkbox"/> 10 Major Shopping      | <input type="checkbox"/> 16 Pick-Up/Drop-Off Passenger |
| <input type="checkbox"/> 5 Attend School    | <input type="checkbox"/> 11 Religious/Community | <input type="checkbox"/> 17 Turn Around                |
| <input type="checkbox"/> 6 Attend College   | <input type="checkbox"/> 12 Social              |  |

B. Other activities at Location 9, if any? \_\_\_\_\_

7. When did you leave Location 9? \_\_\_\_\_ : \_\_\_\_\_  AM  PM  DAY 1  
 DAY 2

## Travel: How did you get to Location 10?

1. What type(s) of transportation did you use to go to Location 10?

1 <sup>st</sup>	2 <sup>nd</sup> (if needed)	3 <sup>rd</sup> (if needed)
1 Car, van, truck	5 School Bus	9 Public Bus
2 Motorcycle/Moped	6 Taxi/Shuttle	(Provider) _____
3 Bicycle	7 Dial-A-Ride	10 Other
4 Walk	8 Train	(Specify) _____

2. If you used a car/van/truck or motorcycle/moped for this trip . . .

- A. Were you the . . .?  Driver  Passenger
- B. NOT including yourself, how many people were in the vehicle? 0 1 2 3 4 5 6+
- NOT including yourself, how many are household members? 0 1 2 3 4 5 6+
- Which household members were with you?  
\_\_\_\_\_
- C. Was this vehicle from your household?  Yes  No
- D. How much, in total, did you personally pay for parking?  Nothing
- \$ \_\_\_\_\_ . \_\_\_\_\_
- Was the rate...?  Hourly  Daily  Monthly  Other \_\_\_\_\_

3. If you used a bus/train/taxi for this trip, how much did you pay? \$ \_\_\_\_\_ . \_\_\_\_\_

## Location 10

4. When did you arrive at Location 10? \_\_\_\_\_ : \_\_\_\_\_  AM  PM  DAY 1  DAY 2

5. Where is this? \_\_\_\_\_  
Name of Location 10

If address was already reported **GO TO QUESTION 6**

Street Address	Type of Place or Business
City, State, Zip Code	Nearest Cross Streets

6. A. What was your primary activity at Location 10? (check only ONE box)

- |   |   |  |
|---|---|--|
| <input type="checkbox"/> 1 Home – Paid Work | <input type="checkbox"/> 7 Eat Out              | <input type="checkbox"/> 13 Recreation – Participate   |
| <input type="checkbox"/> 2 Home – Other     | <input type="checkbox"/> 8 Personal Business    | <input type="checkbox"/> 14 Recreation – Watch         |
| <input type="checkbox"/> 3 Work             | <input type="checkbox"/> 9 Everyday Shopping    | <input type="checkbox"/> 15 Accompany Another Person   |
| <input type="checkbox"/> 4 Attend Childcare | <input type="checkbox"/> 10 Major Shopping      | <input type="checkbox"/> 16 Pick-Up/Drop-Off Passenger |
| <input type="checkbox"/> 5 Attend School    | <input type="checkbox"/> 11 Religious/Community | <input type="checkbox"/> 17 Turn Around                |
| <input type="checkbox"/> 6 Attend College   | <input type="checkbox"/> 12 Social              |  |

B. Other activities at Location 10, if any? \_\_\_\_\_

7. When did you leave Location 10? \_\_\_\_\_ : \_\_\_\_\_  AM  PM  DAY 1  DAY 2

## Travel: How did you get to Location 11?

1. What type(s) of transportation did you use to go to Location 11?

1 <sup>st</sup>	2 <sup>nd</sup> (if needed)	3 <sup>rd</sup> (if needed)
1 Car, van, truck	5 School Bus	9 Public Bus
2 Motorcycle/Moped	6 Taxi/Shuttle	(Provider) _____
3 Bicycle	7 Dial-A-Ride	10 Other
4 Walk	8 Train	(Specify) _____

2. If you used a car/van/truck or motorcycle/moped for this trip . . .

- A. Were you the . . .?  Driver  Passenger
- B. NOT including yourself, how many people were in the vehicle? 0 1 2 3 4 5 6+
- NOT including yourself, how many are household members? 0 1 2 3 4 5 6+
- Which household members were with you?  
\_\_\_\_\_
- C. Was this vehicle from your household?  Yes  No
- D. How much, in total, did you personally pay for parking?  Nothing
- \$ \_\_\_\_\_ . \_\_\_\_\_
- Was the rate...?  Hourly  Daily  Monthly  Other \_\_\_\_\_

3. If you used a bus/train/taxi for this trip, how much did you pay? \$ \_\_\_\_\_ . \_\_\_\_\_

## Location 11

4. When did you arrive at Location 11? \_\_\_\_\_ : \_\_\_\_\_  AM  PM  DAY 1  DAY 2

5. Where is this? \_\_\_\_\_  
Name of Location 11

If address was already reported **GO TO QUESTION 6**

Street Address	Type of Place or Business
City, State, Zip Code	Nearest Cross Streets

6. A. What was your primary activity at Location 11? (check only ONE box)

- |   |   |  |
|---|---|--|
| <input type="checkbox"/> 1 Home – Paid Work | <input type="checkbox"/> 7 Eat Out              | <input type="checkbox"/> 13 Recreation – Participate   |
| <input type="checkbox"/> 2 Home – Other     | <input type="checkbox"/> 8 Personal Business    | <input type="checkbox"/> 14 Recreation – Watch         |
| <input type="checkbox"/> 3 Work             | <input type="checkbox"/> 9 Everyday Shopping    | <input type="checkbox"/> 15 Accompany Another Person   |
| <input type="checkbox"/> 4 Attend Childcare | <input type="checkbox"/> 10 Major Shopping      | <input type="checkbox"/> 16 Pick-Up/Drop-Off Passenger |
| <input type="checkbox"/> 5 Attend School    | <input type="checkbox"/> 11 Religious/Community | <input type="checkbox"/> 17 Turn Around                |
| <input type="checkbox"/> 6 Attend College   | <input type="checkbox"/> 12 Social              |  |

B. Other activities at Location 11, if any? \_\_\_\_\_

7. When did you leave Location 11? \_\_\_\_\_ : \_\_\_\_\_  AM  PM  DAY 1  DAY 2

## Travel: How did you get to Location 12?

1. What type(s) of transportation did you use to go to Location 12?

1 <sup>st</sup>	→	2 <sup>nd</sup> (if needed)	→	3 <sup>rd</sup> (if needed)	
1	Car, van, truck	5	School Bus	9	Public Bus
2	Motorcycle/Moped	6	Taxi/Shuttle		(Provider) _____
3	Bicycle	7	Dial-A-Ride	10	Other
4	Walk	8	Train		(Specify) _____

2. If you used a car/van/truck or motorcycle/moped for this trip . . .

- A. Were you the . . .?  Driver  Passenger
- B. NOT including yourself, how many people were in the vehicle? 0 1 2 3 4 5 6+
- NOT including yourself, how many are household members? 0 1 2 3 4 5 6+
- Which household members were with you?  
\_\_\_\_\_
- C. Was this vehicle from your household?  Yes  No
- D. How much, in total, did you personally pay for parking?  Nothing
- \$ \_\_\_\_\_ . \_\_\_\_\_
- Was the rate...?  Hourly  Daily  Monthly  Other \_\_\_\_\_

3. If you used a bus/train/taxi for this trip, how much did you pay? \$ \_\_\_\_\_ . \_\_\_\_\_

## Location 12

4. When did you arrive at Location 12? \_\_\_\_\_ : \_\_\_\_\_  AM  PM  DAY 1  DAY 2

5. Where is this?

\_\_\_\_\_  
Name of Location 12

If address was  
already reported

**GO TO  
QUESTION 6**

\_\_\_\_\_  
Street Address

\_\_\_\_\_  
Type of Place or Business

\_\_\_\_\_  
City, State, Zip Code

\_\_\_\_\_  
Nearest Cross Streets

6. A. What was your primary activity at Location 12? (check only ONE box)

- |   |   |  |
|---|---|--|
| <input type="checkbox"/> 1 Home – Paid Work | <input type="checkbox"/> 7 Eat Out              | <input type="checkbox"/> 13 Recreation – Participate   |
| <input type="checkbox"/> 2 Home – Other     | <input type="checkbox"/> 8 Personal Business    | <input type="checkbox"/> 14 Recreation – Watch         |
| <input type="checkbox"/> 3 Work             | <input type="checkbox"/> 9 Everyday Shopping    | <input type="checkbox"/> 15 Accompany Another Person   |
| <input type="checkbox"/> 4 Attend Childcare | <input type="checkbox"/> 10 Major Shopping      | <input type="checkbox"/> 16 Pick-Up/Drop-Off Passenger |
| <input type="checkbox"/> 5 Attend School    | <input type="checkbox"/> 11 Religious/Community | <input type="checkbox"/> 17 Turn Around                |
| <input type="checkbox"/> 6 Attend College   | <input type="checkbox"/> 12 Social              |  |

B. Other activities at Location 12, if any? \_\_\_\_\_

7. When did you leave Location 12? \_\_\_\_\_ : \_\_\_\_\_  AM  PM  DAY 1  DAY 2

## Travel: How did you get to Location 13?

1. What type(s) of transportation did you use to go to Location 13?

1 <sup>st</sup>	→	2 <sup>nd</sup> (if needed)	→	3 <sup>rd</sup> (if needed)	
1	Car, van, truck	5	School Bus	9	Public Bus
2	Motorcycle/Moped	6	Taxi/Shuttle		(Provider) _____
3	Bicycle	7	Dial-A-Ride	10	Other
4	Walk	8	Train		(Specify) _____

2. If you used a car/van/truck or motorcycle/moped for this trip . . .

- A. Were you the . . .?  Driver  Passenger
- B. NOT including yourself, how many people were in the vehicle? 0 1 2 3 4 5 6+
- NOT including yourself, how many are household members? 0 1 2 3 4 5 6+
- Which household members were with you?  
\_\_\_\_\_
- C. Was this vehicle from your household?  Yes  No
- D. How much, in total, did you personally pay for parking?  Nothing
- \$ \_\_\_\_\_ . \_\_\_\_\_
- Was the rate...?  Hourly  Daily  Monthly  Other \_\_\_\_\_

3. If you used a bus/train/taxi for this trip, how much did you pay? \$ \_\_\_\_\_ . \_\_\_\_\_

## Location 13

4. When did you arrive at Location 13? \_\_\_\_\_ : \_\_\_\_\_  AM  PM  DAY 1  DAY 2

5. Where is this?

\_\_\_\_\_  
Name of Location 13

If address was  
already reported

**GO TO  
QUESTION 6**

\_\_\_\_\_  
Street Address

\_\_\_\_\_  
Type of Place or Business

\_\_\_\_\_  
City, State, Zip Code

\_\_\_\_\_  
Nearest Cross Streets

6. A. What was your primary activity at Location 13? (check only ONE box)

- |   |   |  |
|---|---|--|
| <input type="checkbox"/> 1 Home – Paid Work | <input type="checkbox"/> 7 Eat Out              | <input type="checkbox"/> 13 Recreation – Participate   |
| <input type="checkbox"/> 2 Home – Other     | <input type="checkbox"/> 8 Personal Business    | <input type="checkbox"/> 14 Recreation – Watch         |
| <input type="checkbox"/> 3 Work             | <input type="checkbox"/> 9 Everyday Shopping    | <input type="checkbox"/> 15 Accompany Another Person   |
| <input type="checkbox"/> 4 Attend Childcare | <input type="checkbox"/> 10 Major Shopping      | <input type="checkbox"/> 16 Pick-Up/Drop-Off Passenger |
| <input type="checkbox"/> 5 Attend School    | <input type="checkbox"/> 11 Religious/Community | <input type="checkbox"/> 17 Turn Around                |
| <input type="checkbox"/> 6 Attend College   | <input type="checkbox"/> 12 Social              |  |

B. Other activities at Location 13, if any? \_\_\_\_\_

7. When did you leave Location 13? \_\_\_\_\_ : \_\_\_\_\_  AM  PM  DAY 1  DAY 2

## Travel: How did you get to Location 14?

1. What type(s) of transportation did you use to go to Location 14?

1 <sup>st</sup>	→	2 <sup>nd</sup> (if needed)	→	3 <sup>rd</sup> (if needed)	
1	Car, van, truck	5	School Bus	9	Public Bus
2	Motorcycle/Moped	6	Taxi/Shuttle		(Provider) _____
3	Bicycle	7	Dial-A-Ride	10	Other
4	Walk	8	Train		(Specify) _____

2. If you used a car/van/truck or motorcycle/moped for this trip . . .

- A. Were you the . . .?  Driver  Passenger
- B. NOT including yourself, how many people were in the vehicle? 0 1 2 3 4 5 6+  
NOT including yourself, how many are household members? 0 1 2 3 4 5 6+  
 Which household members were with you?  
 \_\_\_\_\_
- C. Was this vehicle from your household?  Yes  No
- D. How much, in total, did you personally pay for parking?  Nothing  
 \$ \_\_\_\_\_ . \_\_\_\_\_  
 Was the rate...?  Hourly  Daily  Monthly  Other \_\_\_\_\_

3. If you used a bus/train/taxi for this trip, how much did you pay? \$ \_\_\_\_\_ . \_\_\_\_\_

## Location 14

4. When did you arrive at Location 14? \_\_\_\_\_ : \_\_\_\_\_  AM  PM  DAY 1  DAY 2

5. Where is this?

\_\_\_\_\_  
 Name of Location 14

If address was  
 already reported

**GO TO  
 QUESTION 6**

\_\_\_\_\_  
 Street Address

\_\_\_\_\_  
 Type of Place or Business

\_\_\_\_\_  
 City, State, Zip Code

\_\_\_\_\_  
 Nearest Cross Streets

6. A. What was your primary activity at Location 14? (check only ONE box)

- |   |   |  |
|---|---|--|
| <input type="checkbox"/> 1 Home – Paid Work | <input type="checkbox"/> 7 Eat Out              | <input type="checkbox"/> 13 Recreation – Participate   |
| <input type="checkbox"/> 2 Home – Other     | <input type="checkbox"/> 8 Personal Business    | <input type="checkbox"/> 14 Recreation – Watch         |
| <input type="checkbox"/> 3 Work             | <input type="checkbox"/> 9 Everyday Shopping    | <input type="checkbox"/> 15 Accompany Another Person   |
| <input type="checkbox"/> 4 Attend Childcare | <input type="checkbox"/> 10 Major Shopping      | <input type="checkbox"/> 16 Pick-Up/Drop-Off Passenger |
| <input type="checkbox"/> 5 Attend School    | <input type="checkbox"/> 11 Religious/Community | <input type="checkbox"/> 17 Turn Around                |
| <input type="checkbox"/> 6 Attend College   | <input type="checkbox"/> 12 Social              |  |

B. Other activities at Location 14, if any? \_\_\_\_\_

7. When did you leave Location 14? \_\_\_\_\_ : \_\_\_\_\_  AM  PM  DAY 1  DAY 2

## Travel: How did you get to Location 15?

1. What type(s) of transportation did you use to go to Location 15?

1 <sup>st</sup>	→	2 <sup>nd</sup> (if needed)	→	3 <sup>rd</sup> (if needed)	
1	Car, van, truck	5	School Bus	9	Public Bus
2	Motorcycle/Moped	6	Taxi/Shuttle		(Provider) _____
3	Bicycle	7	Dial-A-Ride	10	Other
4	Walk	8	Train		(Specify) _____

2. If you used a car/van/truck or motorcycle/moped for this trip . . .

- A. Were you the . . .?  Driver  Passenger
- B. NOT including yourself, how many people were in the vehicle? 0 1 2 3 4 5 6+  
NOT including yourself, how many are household members? 0 1 2 3 4 5 6+  
 Which household members were with you?  
 \_\_\_\_\_
- C. Was this vehicle from your household?  Yes  No
- D. How much, in total, did you personally pay for parking?  Nothing  
 \$ \_\_\_\_\_ . \_\_\_\_\_  
 Was the rate...?  Hourly  Daily  Monthly  Other \_\_\_\_\_

3. If you used a bus/train/taxi for this trip, how much did you pay? \$ \_\_\_\_\_ . \_\_\_\_\_

## Location 15

4. When did you arrive at Location 15? \_\_\_\_\_ : \_\_\_\_\_  AM  PM  DAY 1  DAY 2

5. Where is this?

\_\_\_\_\_  
 Name of Location 15

If address was  
 already reported

**GO TO  
 QUESTION 6**

\_\_\_\_\_  
 Street Address

\_\_\_\_\_  
 Type of Place or Business

\_\_\_\_\_  
 City, State, Zip Code

\_\_\_\_\_  
 Nearest Cross Streets

6. A. What was your primary activity at Location 15? (check only ONE box)

- |   |   |  |
|---|---|--|
| <input type="checkbox"/> 1 Home – Paid Work | <input type="checkbox"/> 7 Eat Out              | <input type="checkbox"/> 13 Recreation – Participate   |
| <input type="checkbox"/> 2 Home – Other     | <input type="checkbox"/> 8 Personal Business    | <input type="checkbox"/> 14 Recreation – Watch         |
| <input type="checkbox"/> 3 Work             | <input type="checkbox"/> 9 Everyday Shopping    | <input type="checkbox"/> 15 Accompany Another Person   |
| <input type="checkbox"/> 4 Attend Childcare | <input type="checkbox"/> 10 Major Shopping      | <input type="checkbox"/> 16 Pick-Up/Drop-Off Passenger |
| <input type="checkbox"/> 5 Attend School    | <input type="checkbox"/> 11 Religious/Community | <input type="checkbox"/> 17 Turn Around                |
| <input type="checkbox"/> 6 Attend College   | <input type="checkbox"/> 12 Social              |  |

B. Other activities at Location 15, if any? \_\_\_\_\_

7. When did you leave Location 15? \_\_\_\_\_ : \_\_\_\_\_  AM  PM  DAY 1  DAY 2

## Travel: How did you get to Location 16?

1. What type(s) of transportation did you use to go to Location 16?

1 <sup>st</sup>	→	2 <sup>nd</sup> (if needed)	→	3 <sup>rd</sup> (if needed)	
1	Car, van, truck	5	School Bus	9	Public Bus
2	Motorcycle/Moped	6	Taxi/Shuttle		(Provider) _____
3	Bicycle	7	Dial-A-Ride	10	Other
4	Walk	8	Train		(Specify) _____

2. If you used a car/van/truck or motorcycle/moped for this trip . . .

- A. Were you the . . .?  Driver  Passenger
- B. NOT including yourself, how many people were in the vehicle? 0 1 2 3 4 5 6+  
NOT including yourself, how many are household members? 0 1 2 3 4 5 6+  
 Which household members were with you?  
 \_\_\_\_\_
- C. Was this vehicle from your household?  Yes  No
- D. How much, in total, did you personally pay for parking?  Nothing  
 \$ \_\_\_\_\_ . \_\_\_\_\_  
 Was the rate...?  Hourly  Daily  Monthly  Other \_\_\_\_\_

3. If you used a bus/train/taxi for this trip, how much did you pay? \$ \_\_\_\_\_ . \_\_\_\_\_

## Location 16

4. When did you arrive at Location 16? \_\_\_\_\_ : \_\_\_\_\_  AM  PM  DAY 1  DAY 2

5. Where is this?

\_\_\_\_\_  
 Name of Location 16

If address was  
 already reported

**GO TO  
 QUESTION 6**

\_\_\_\_\_  
 Street Address

\_\_\_\_\_  
 Type of Place or Business

\_\_\_\_\_  
 City, State, Zip Code

\_\_\_\_\_  
 Nearest Cross Streets

6. A. What was your primary activity at Location 16? (check only ONE box)

- |   |   |  |
|---|---|--|
| <input type="checkbox"/> 1 Home – Paid Work | <input type="checkbox"/> 7 Eat Out              | <input type="checkbox"/> 13 Recreation – Participate   |
| <input type="checkbox"/> 2 Home – Other     | <input type="checkbox"/> 8 Personal Business    | <input type="checkbox"/> 14 Recreation – Watch         |
| <input type="checkbox"/> 3 Work             | <input type="checkbox"/> 9 Everyday Shopping    | <input type="checkbox"/> 15 Accompany Another Person   |
| <input type="checkbox"/> 4 Attend Childcare | <input type="checkbox"/> 10 Major Shopping      | <input type="checkbox"/> 16 Pick-Up/Drop-Off Passenger |
| <input type="checkbox"/> 5 Attend School    | <input type="checkbox"/> 11 Religious/Community | <input type="checkbox"/> 17 Turn Around                |
| <input type="checkbox"/> 6 Attend College   | <input type="checkbox"/> 12 Social              |  |

B. Other activities at Location 16, if any? \_\_\_\_\_

7. When did you leave Location 16? \_\_\_\_\_ : \_\_\_\_\_  AM  PM  DAY 1  DAY 2

## Travel: How did you get to Location 17?

1. What type(s) of transportation did you use to go to Location 17?

1 <sup>st</sup>	→	2 <sup>nd</sup> (if needed)	→	3 <sup>rd</sup> (if needed)	
1	Car, van, truck	5	School Bus	9	Public Bus
2	Motorcycle/Moped	6	Taxi/Shuttle		(Provider) _____
3	Bicycle	7	Dial-A-Ride	10	Other
4	Walk	8	Train		(Specify) _____

2. If you used a car/van/truck or motorcycle/moped for this trip . . .

- A. Were you the . . .?  Driver  Passenger
- B. NOT including yourself, how many people were in the vehicle? 0 1 2 3 4 5 6+  
NOT including yourself, how many are household members? 0 1 2 3 4 5 6+  
 Which household members were with you?  
 \_\_\_\_\_
- C. Was this vehicle from your household?  Yes  No
- D. How much, in total, did you personally pay for parking?  Nothing  
 \$ \_\_\_\_\_ . \_\_\_\_\_  
 Was the rate...?  Hourly  Daily  Monthly  Other \_\_\_\_\_

3. If you used a bus/train/taxi for this trip, how much did you pay? \$ \_\_\_\_\_ . \_\_\_\_\_

## Location 17

4. When did you arrive at Location 17? \_\_\_\_\_ : \_\_\_\_\_  AM  PM  DAY 1  DAY 2

5. Where is this?

\_\_\_\_\_  
 Name of Location 17

If address was  
 already reported

**GO TO  
 QUESTION 6**

\_\_\_\_\_  
 Street Address

\_\_\_\_\_  
 Type of Place or Business

\_\_\_\_\_  
 City, State, Zip Code

\_\_\_\_\_  
 Nearest Cross Streets

6. A. What was your primary activity at Location 17? (check only ONE box)

- |   |   |  |
|---|---|--|
| <input type="checkbox"/> 1 Home – Paid Work | <input type="checkbox"/> 7 Eat Out              | <input type="checkbox"/> 13 Recreation – Participate   |
| <input type="checkbox"/> 2 Home – Other     | <input type="checkbox"/> 8 Personal Business    | <input type="checkbox"/> 14 Recreation – Watch         |
| <input type="checkbox"/> 3 Work             | <input type="checkbox"/> 9 Everyday Shopping    | <input type="checkbox"/> 15 Accompany Another Person   |
| <input type="checkbox"/> 4 Attend Childcare | <input type="checkbox"/> 10 Major Shopping      | <input type="checkbox"/> 16 Pick-Up/Drop-Off Passenger |
| <input type="checkbox"/> 5 Attend School    | <input type="checkbox"/> 11 Religious/Community | <input type="checkbox"/> 17 Turn Around                |
| <input type="checkbox"/> 6 Attend College   | <input type="checkbox"/> 12 Social              |  |

B. Other activities at Location 17, if any? \_\_\_\_\_

7. When did you leave Location 17? \_\_\_\_\_ : \_\_\_\_\_  AM  PM  DAY 1  DAY 2

## Travel: How did you get to Location 18?

1. What type(s) of transportation did you use to go to Location 18?

1 <sup>st</sup>	→	2 <sup>nd</sup> (if needed)	→	3 <sup>rd</sup> (if needed)	
1	Car, van, truck	5	School Bus	9	Public Bus
2	Motorcycle/Moped	6	Taxi/Shuttle		(Provider) _____
3	Bicycle	7	Dial-A-Ride	10	Other
4	Walk	8	Train		(Specify) _____

2. If you used a car/van/truck or motorcycle/moped for this trip . . .

- A. Were you the . . .?  Driver  Passenger
- B. NOT including yourself, how many people were in the vehicle? 0 1 2 3 4 5 6+  
NOT including yourself, how many are household members? 0 1 2 3 4 5 6+  
 Which household members were with you?  
 \_\_\_\_\_
- C. Was this vehicle from your household?  Yes  No
- D. How much, in total, did you personally pay for parking?  Nothing  
 \$ \_\_\_\_\_ . \_\_\_\_\_  
 Was the rate...?  Hourly  Daily  Monthly  Other \_\_\_\_\_

3. If you used a bus/train/taxi for this trip, how much did you pay? \$ \_\_\_\_\_ . \_\_\_\_\_

## Location 18

4. When did you arrive at Location 18? \_\_\_\_\_ : \_\_\_\_\_  AM  PM  DAY 1  DAY 2

5. Where is this?

\_\_\_\_\_  
 Name of Location 18

If address was  
 already reported

**GO TO  
 QUESTION 6**

\_\_\_\_\_  
 Street Address

\_\_\_\_\_  
 Type of Place or Business

\_\_\_\_\_  
 City, State, Zip Code

\_\_\_\_\_  
 Nearest Cross Streets

6. A. What was your primary activity at Location 18? (check only ONE box)

- |   |   |  |
|---|---|--|
| <input type="checkbox"/> 1 Home – Paid Work | <input type="checkbox"/> 7 Eat Out              | <input type="checkbox"/> 13 Recreation – Participate   |
| <input type="checkbox"/> 2 Home – Other     | <input type="checkbox"/> 8 Personal Business    | <input type="checkbox"/> 14 Recreation – Watch         |
| <input type="checkbox"/> 3 Work             | <input type="checkbox"/> 9 Everyday Shopping    | <input type="checkbox"/> 15 Accompany Another Person   |
| <input type="checkbox"/> 4 Attend Childcare | <input type="checkbox"/> 10 Major Shopping      | <input type="checkbox"/> 16 Pick-Up/Drop-Off Passenger |
| <input type="checkbox"/> 5 Attend School    | <input type="checkbox"/> 11 Religious/Community | <input type="checkbox"/> 17 Turn Around                |
| <input type="checkbox"/> 6 Attend College   | <input type="checkbox"/> 12 Social              |  |

C. Other activities at Location 18, if any? \_\_\_\_\_

7. When did you leave Location 18? \_\_\_\_\_ : \_\_\_\_\_  AM  PM  DAY 1  DAY 2

## Travel: How did you get to Location 19?

1. What type(s) of transportation did you use to go to Location 19?

1 <sup>st</sup>	→	2 <sup>nd</sup> (if needed)	→	3 <sup>rd</sup> (if needed)	
1	Car, van, truck	5	School Bus	9	Public Bus
2	Motorcycle/Moped	6	Taxi/Shuttle		(Provider) _____
3	Bicycle	7	Dial-A-Ride	10	Other
4	Walk	8	Train		(Specify) _____

2. If you used a car/van/truck or motorcycle/moped for this trip . . .

- A. Were you the . . .?  Driver  Passenger
- B. NOT including yourself, how many people were in the vehicle? 0 1 2 3 4 5 6+  
NOT including yourself, how many are household members? 0 1 2 3 4 5 6+  
 Which household members were with you?  
 \_\_\_\_\_
- C. Was this vehicle from your household?  Yes  No
- D. How much, in total, did you personally pay for parking?  Nothing  
 \$ \_\_\_\_\_ . \_\_\_\_\_  
 Was the rate...?  Hourly  Daily  Monthly  Other \_\_\_\_\_

3. If you used a bus/train/taxi for this trip, how much did you pay? \$ \_\_\_\_\_ . \_\_\_\_\_

## Location 19

4. When did you arrive at Location 19? \_\_\_\_\_ : \_\_\_\_\_  AM  PM  DAY 1  DAY 2

5. Where is this?

\_\_\_\_\_  
 Name of Location 19

If address was  
 already reported

**GO TO  
 QUESTION 6**

\_\_\_\_\_  
 Street Address

\_\_\_\_\_  
 Type of Place or Business

\_\_\_\_\_  
 City, State, Zip Code

\_\_\_\_\_  
 Nearest Cross Streets

6. A. What was your primary activity at Location 19? (check only ONE box)

- |   |   |  |
|---|---|--|
| <input type="checkbox"/> 1 Home – Paid Work | <input type="checkbox"/> 7 Eat Out              | <input type="checkbox"/> 13 Recreation – Participate   |
| <input type="checkbox"/> 2 Home – Other     | <input type="checkbox"/> 8 Personal Business    | <input type="checkbox"/> 14 Recreation – Watch         |
| <input type="checkbox"/> 3 Work             | <input type="checkbox"/> 9 Everyday Shopping    | <input type="checkbox"/> 15 Accompany Another Person   |
| <input type="checkbox"/> 4 Attend Childcare | <input type="checkbox"/> 10 Major Shopping      | <input type="checkbox"/> 16 Pick-Up/Drop-Off Passenger |
| <input type="checkbox"/> 5 Attend School    | <input type="checkbox"/> 11 Religious/Community | <input type="checkbox"/> 17 Turn Around                |
| <input type="checkbox"/> 6 Attend College   | <input type="checkbox"/> 12 Social              |  |

D. Other activities at Location 19, if any? \_\_\_\_\_

7. When did you leave Location 19? \_\_\_\_\_ : \_\_\_\_\_  AM  PM  DAY 1  DAY 2



## Appendix 10: Reminder Call Script

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**Michigan Department of Transportation**  
**“MI Travel Counts”**  
**Reminder Calls**  
**Job M030504R**

---

QINT. Hello, my name is <INSERT INTERVIEWER'S FIRST NAME> from MORPACE, calling on behalf of the Michigan Department of Transportation.

(INTERVIEWER: DO NOT READ THIS PARAGRAPH IF LEAVING MESSAGE ON ANSWERING MACHINE!)

May I speak with <INSERT NAME\_1> or someone in your household who is at least 18 year old?

(INTERVIEWER: CONTINUE WITH CONTACT PERSON OR MEMBER OF THE HOUSEHOLD OVER 18 YEARS OF AGE. IF ANSWERING MACHINE, RECORD THE FOLLOWING ON THE ANSWERING MACHINE.)

I am calling to remind your household that tomorrow begins your 48-hour travel period for “MI Travel Counts”, a transportation study to better understand the travel characteristics of Michigan residents. Your household’s participation is extremely important. Please remember to record ALL locations that you and each member of your household go to, beginning at 3:00 am on Day 1 and continuing to record Day 2. Please keep your diaries. We will phone you after your last travel day to collect your travel information.

01	Spoke to person	<b>(GO TO THANKS)</b>
02	Left message on answering machine	<b>(GO TO THANKS)</b>
03	Did not receive project materials	<b>(GO TO MAIL)</b>
04	NO LONGER WISHES TO PARTICIPATE	<b>(TERMINATE)</b>

**(ASK IF QINT=3)**

MAIL. I am sorry you have not received the materials. We will call back in three days and can complete the project from memory.

(INTERVIEWER: If the respondent wants to CHANGE TRAVEL DAYS ...

Explain that it does not matter what they are doing on the travel days. Even if they have a different travel pattern than normal during the travel period, such as being at home all day, we would like to know what they are doing.)

01	Continue	<b>(GO TO THANKS)</b>
02	NO LONGER WISHES TO PARTICIPATE	<b>(TERMINATE)</b>

THANKS. Thank you very much for your time and cooperation.

(INTERVIEWER: Provide, only if requested.)

Toll-free number 1-800-566-6262

Website [www.Michigan.gov/mitravelcounts](http://www.Michigan.gov/mitravelcounts)

## Appendix 11: Initial Recruitment Script

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**Michigan Department of Transportation**  
**“MI Travel Counts”**  
**Recruit Interview**  
**Job M030504**

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LETTER\_I. *If pre-notification letter was sent, show:*  
“Pre-notification letter sent”  
*Else, show:*  
“Pre-notification letter was NOT sent”

INTRO. Hello, my name is <INSERT INTERVIEWER’S FIRST NAME> from MORPACE calling on behalf of the Michigan Department of Transportation. MDOT is conducting a transportation study to better understand the daily travel characteristics of Michigan residents. Are you a member of this household and at least 18 years old?

(CONTINUE WITH HOUSEHOLD MEMBER AT LEAST 18 YEARS OF AGE)  
This is an official MDOT study and the information collected is confidential and secure. This is not a sales call and no sales calls will result from this interview. For quality control purposes, this call may be monitored.

- |   |                             |                            |
|---|-----------------------------|----------------------------|
| 1 | Yes                         |                            |
| 2 | Not ready/Adult unavailable | <b>(SCHEDULE CALLBACK)</b> |
| 3 | Unwilling – terminate       | <b>(GO TO TERM_INT)</b>    |
| 8 | Don’t Know                  | <b>(GO TO ADULT_C)</b>     |
| 9 | Refused                     | <b>(GO TO ADULT_C)</b>     |

**(ASK IF INTRO>3)**

ADULT\_C. I’m only allowed to interview individuals that are at least 18 years of age. Are you at least 18?  
(INTERVIEWER: IF UNWILLING TO CONFIRM ELIGIBILITY, READ:  
“Thank you for your time.”  
Then enter “2”, which will terminate the interview.)

- |   |                                  |                    |
|---|----------------------------------|--------------------|
| 1 | Yes                              |                    |
| 2 | Unwilling to confirm eligibility | <b>(TERMINATE)</b> |

**(ASK IF INTRO=3)**

TERM\_INT. Thank you for considering our request.  
**(TERMINATE)**

**(ASK IF INTRO=1 OR ADULT\_C=1)**

PHONE\_CHK. To be sure I dialed correctly, can you confirm that your phone number is <INSERT SAMPLE PHONE NUMBER>?

- 1 Yes – correct phone number
- 2 No – incorrect phone number **(GO TO PHONE\_CB)**

**(ASK IF PHONE\_CB=2)**

PHONE\_CB. I apologize. I must have dialed incorrectly. Because the phone numbers for this project were randomly selected, I am not able to replace your household for the household that was selected. Thank you for your time.

**(SCHEDULE IMMEDIATE CALLBACK TO CALL CORRECT NUMBER)**

AREA\_ST. And you live in Michigan?

- 01 Yes
- 02 No **(GO TO AREA\_TM)**

AREA\_CTY. What COUNTY do you live in?

(RECORD NUMBER FOR APPROPRIATE COUNTY FROM COUNTY LIST)  
(RECORD 996 FOR "OTHER" - WHICH WILL TERMINATE THE INTERVIEW)  
996 Other **(GO TO AREA\_TM)**

998 Don't Know **(GO TO AREA\_TM)**

999 Refused **(GO TO AREA\_TM)**

**PROGRAMMER:**

**SEE NOTES AT END OF QUESTIONNAIRE FOR ASSIGNMENT OF HOUSEHOLD TO REGION.**

**(ASK IF AREA\_CTY=3 (ALLEGAN) OR 4 (ALPENA) OR 8 (BARRY) OR 11 (BERRIEN) OR 12 (BRANCH) OR 13 (CALHOUN) OR 14 (CASS) OR 16 (CHEBOYGAN) OR 17 (CHIPPEWA) OR 21 (DELTA) OR 22 (DICKINSON) OR 24 (EMMET) OR 27 (GOGEBIC) OR 28 (GRAND TRAVERSE) OR 29 (GRATIOT) OR 30 (HILLSDALE) OR 31 (HOUGHTON) OR 34 (IONIA) OR 37 (ISABELLA) OR 44 (LAPEER) OR 46 (LENAWEE) OR 51 (MANISTEE) OR 52 (MARQUETTE) OR 53 (MASON) OR 54 (MECOSTA) OR 55 (MENOMINEE) OR 59 (MONTCALM) OR 61 (MUSKEGON) OR 70 (OTTAWA) OR 75 (SAINT JOSEPH) OR 78 (SHIAWASSEE) OR 80 (VAN BUREN) OR 82 (WAYNE) OR 83 (WEXFORD).)**

AREA\_CTW. What CITY or TOWNSHIP do you live in?

(IF NEEDED: "We need to know where the physical location of your residence is.")

(RECORD NUMBER FOR APPROPRIATE CITY OR TOWNSHIP FROM CITY/TOWNSHIP LIST)

(RECORD 996 FOR "OTHER")

- 001 Acme Township
- 002 Adrian (City)
- 003 Albion (City)
- 004 Allendale Township
- 005 Alma (City)
- 006 Alpena (City)
- 007 Battle Creek (City)
- 008 Bedford Township
- 009 Belding (City)
- 010 Benton Township
- 011 Benton Harbor (City)
- 012 Bertrand Township
- 013 Big Rapids (City)
- 014 Blair Township
- 015 Blendon Township
- 016 Blue Lake Township

017 Bridgeman (City)  
018 Buchanan (CITY)  
019 Buchanan TOWNSHIP  
020 Cadillac (City)  
021 Cedar Creek Township  
022 Cheboygan (City)  
023 Coldwater (City)  
024 Crockery Township  
025 Dalton Township  
026 Detroit (City)  
027 Dowagiac (City)  
028 East Bay Township  
029 Edwardsburg (City)  
030 Egelston Township  
031 Elmwood Township  
032 Emmett Township  
033 Escanaba (City)  
034 Ferrysburg (City)  
035 Fillmore Township  
036 Fruitland Township  
037 Fruitport Township  
038 Garfield Township  
039 Georgetown Township  
040 Gladstone (City)  
041 Grand Haven (CITY)  
042 Grand Haven TOWNSHIP  
043 Green Lake Township  
044 Greenville (City)  
045 Hastings(City)  
046 Hillsdale (City)  
047 Holland (CITY)  
048 Holland TOWNSHIP  
049 Holton Township  
050 Houghton (City)  
051 Howard Township  
052 Hudsonville (City)  
053 Ionia (City)  
054 Iron Mountain (City)  
055 Ironwood (City)  
056 Ishpeming (City)  
057 Jamestown Township  
058 Kingsford (City)  
059 Lake Township  
060 Laketon Township  
061 Laketown Township  
062 Lapeer (City)  
063 Leroy Township  
064 Lincoln Township  
065 Long Lake Township  
066 Ludington (City)  
067 Manistee (City)  
068 Marquette (City)  
069 Marshall (City)  
070 Menominee (City)  
071 Milton Township  
072 Montague Township

- 073 Mount Pleasant (City)
- 074 Muskegon (CITY)
- 075 Muskegon TOWNSHIP
- 076 Muskegon Heights (City)
- 077 Newton Township
- 078 Niles (CITY)
- 079 Niles TOWNSHIP
- 080 North Muskegon (City)
- 081 Norton Shores (CITY)
- 082 Norton Shores TOWNSHIP
- 083 Olive Township
- 084 Ontwa Township
- 085 Overisel Township
- 086 Owosso (City)
- 087 Park Township
- 088 Peninsula Township
- 089 Pennfield Township
- 090 Petoskey (City)
- 091 Port Sheldon Township
- 092 Robinson Township
- 093 Roosevelt Park (City)
- 094 Royalton Township
- 095 Saint Joseph (CITY)
- 096 Saint Joseph TOWNSHIP
- 097 Sault Sainte Marie (City)
- 098 Shoreham (City)
- 099 Sodus Township
- 100 South Haven (City)
- 101 Spring Lake (CITY)
- 102 Spring Lake TOWNSHIP
- 103 Springfield (City)
- 104 Stevensville (City)
- 105 Sturgis (City)
- 106 Sullivan Township
- 107 Tallmadge Township
- 108 Tecumseh (City)
- 109 Three Rivers (City)
- 110 Traverse City (City)
- 111 White River Township
- 112 White Water Township
- 113 Whitehall (CITY)
- 114 Whitehall TOWNSHIP
- 115 Zeeland (CITY)
- 116 Zeeland TOWNSHIP
- 996 Other (Specify \_\_\_\_\_)
  
- 998 Don't Know **(GO TO AREA\_TM)**
- 999 Refused **(GO TO AREA\_TM)**

**(ASK IF AREA\_CTW=2, 3, 5, 6, 7, 9, 11, 13, 17, 18, 20, 22, 23, 26, 27, 29, 33, 34, 40, 41, 44, 45, 46, 47, 50, 52, 53, 54, 55, 56, 58, 62, 66, 67, 68, 69, 70, 73, 74, 76, 78, 80, 81, 86, 90, 93, 95, 97, 98, 100, 101, 103, 104, 105, 108, 109, 110, 113, OR 115)**

AREA\_LIM. Do you live inside or outside of the city limits?  
(IF NEEDED: "Is your residence located inside or outside of the legal boundaries of the city?")

- 01 Inside city limits
- 02 Outside city limits
  
- 98 Don't Know **(GO TO AREA\_TM)**
- 99 Refused **(GO TO AREA\_TM)**

**(ASK if:**

```
log pre (area_lim<>2) skip
log pre ((area_lim=2) and (area_ctw<>3 and area_ctw<>7 and area_ctw<>11 and \
area_ctw<>17:18 and area_ctw<>27 and area_ctw<>29 and area_ctw<>47 and \
area_ctw<>52 and area_ctw<>69 and area_ctw<>74 and area_ctw<>76 and \
area_ctw<>78 and area_ctw<>80 and area_ctw<>81 and area_ctw<>93 and \
area_ctw<>95 and area_ctw<>101 and area_ctw<>103:104 and area_ctw<>110 and \
area_ctw<>113 and area_ctw<>115)) skip
```

ERROR IF:

```
log post (area_twn<>1 and area_twn<>4 and area_twn<>8 and \
area_twn<>10 and area_twn<>12 and area_twn<>14:16 and area_twn<>19 and \
area_twn<>21 and area_twn<>24:25 and area_twn<>28 and area_twn<>30:32 and \
area_twn<>35:39 and area_twn<>42:43 and area_twn<>48:49 and area_twn<>51 and \
area_twn<>57 and area_twn<>59:61 and area_twn<>63:65 and area_twn<>71:72 and \
area_twn<>75 and area_twn<>77 and area_twn<>79 and area_twn<>82:85 and \
area_twn<>87:89 and area_twn<>91:92 and area_twn<>94 and area_twn<>96 and \
area_twn<>99 and area_twn<>102 and area_twn<>106:107 and \
area_twn<>111:112 and area_twn<>114 and area_twn<>116 and area_twn<>996:999))
```

AREA\_TWN What TOWNSHIP do you live in?

**INTERVIEWER NOTE: EDIT NUMBER – MUST BE A TOWNSHIP – USE “F1” FOR DON’T KNOW**

(If NEEDED: "We need to know where the physical location of your residence is."

(RECORD NUMBER FROM APPROPRIATE CITY/TOWNSHIP LIST)

(RECORD 996 FOR "OTHER")

- 998 Don't Know **(GO TO AREA\_TM)**
- 999 Refused **(GO TO AREA\_TM)**

**(ASK IF AREA\_ST=2 OR AREA\_CTY>995 OR AREA\_CTW>997 OR AREA\_LIM>997)**

AREA\_TM. Unfortunately, your household is not eligible for this project. Thank you for your time.  
**(TERMINATE)**

INFO.

Michigan's transportation community will use the results of your participation to evaluate and develop a 21<sup>st</sup> century transportation system that provides mobility to every Michigan citizen and community. Members of your household will each receive a diary to easily record travel information for a 48-hour period. The diary will ask you what locations you visit and how you travel from one location to the next. After the two-day travel period, an interviewer will call back to collect the information over the phone.

ALL members of your household, regardless of age, must complete the interview for your household to count as a complete. Can we count on your support for this important Michigan project?

- |    |                           |                             |
|----|---------------------------|-----------------------------|
| 01 | Yes – Continue            | <b>(GO TO HHNUMVEH)</b>     |
| 02 | No – Will Not Participate | <b>(INFORMED TERMINATE)</b> |

HHNUMVEH. Now I need to ask about the vehicles available to your household. Please count all working owned and leased cars, vans, trucks, and motorcycles, as well as vehicles available for REGULAR USE to your household, such as company vehicles. Include RVs and mopeds if they are used for local trips. Do NOT include bicycles, golf carts, boats, or snowmobiles.

How many working vehicles are available to your household?

(INTERVIEWER: Verify if more than 6 vehicles.)  
(RECORD NUMBER OF HOUSEHOLD VEHICLES)

\_\_\_ (PROGRAMMER: Allow 0 to 10 vehicles.)

- |    |            |                         |
|----|------------|-------------------------|
| 97 | Zero/None  | <b>(GO TO HHNUMPPL)</b> |
| 98 | Don't Know | <b>(GO TO HHNUMPPL)</b> |
| 99 | Refused    | <b>(GO TO HHNUMPPL)</b> |

**(ASK IF HHNUMVEH=1)**

VEHSUB\_A. Is this vehicle provided or subsidized by a household member's employer?

- 01 Yes
- 02 No
  
- 98 Don't Know
- 99 Refused

**(ASK IF HHNUMVEH=2:10)**

VEHSUB\_B. How many of these vehicles, if any, are provided or subsidized by a household member's employer?

\_\_\_ (PROGRAMMER: Allow 0 to HHNUMVEH.)  
(PROGRAMMER: IF VEHSUB\_A=1, CODE VEHSUB\_B=1,  
ELSE VEHSUB\_B=0/97)

- 97 Zero/None
- 98 Don't Know
- 99 Refused

HHNUMPPL. We will send a travel diary for EACH person that lives in your household. INCLUDING yourself, all other adults, and children of all ages, how many people currently live in your household?

(INTERVIEWER: Include roommates and housemates. Do NOT include children living away from home.)  
(RECORD TOTAL NUMBER OF HOUSEHOLD MEMBERS)

\_\_\_ (PROGRAMMER: Allow 1 to 15.)

**(ASK IF HHNUMPPL>9)**

GROUPCK. Are any of these people related?

- 01 Yes
- 02 No **(TERMINATE)**

**(ASK IF HHNUMPPL=1)**

WRKRS1. Are you currently employed?

- 01 Yes
- 02 No
  
- 99 Refused

**(ASK IF HHNUMPPL>1)**

WRKRS2. Including yourself, how many of the people, 16 years of age or older, living in your household are currently employed?

— — (PROGRAMMER: Allow 0 to HHNUMPPL.)  
(PROGRAMMER: IF WRKRS1=1, CODE WRKRS2=1, ELSE WRKRS2=0/97)

97 Zero/None  
98 Don't Know  
99 Refused

**(ASK IF HHNUMPPL>1)**

PERS\_INT. Now I'd like to ask a few questions about each of the household members so we can prepare individual diaries. Again, I want to assure you that this information is for research purposes only. Let's start with you.

NAME\_1. Please tell me your first name.  
NAME\_#. Now please tell me the next person's first name.  
(INTERVIEWER: If respondent refuses, ask for initials or other identifying information.)  
(RECORD FIRST NAME)

---

SEX\_1. (RECORD GENDER - BY OBSERVATION)  
SEX\_#. Is <INSERT NAME\_#> male or female?

01 Male  
02 Female  
99 Refused

SAGE\_1. What is your age?  
SAGE\_#. What is <INSERT NAME\_#>'s age?  
(RECORD AGE)

— — — (PROGRAMMER: Allow 18 to 115 for SAGE\_1.)  
(PROGRAMMER: Allow 0 to 115 for SAGE\_2:15.)

998 Don't Know  
999 Refused

**(ASK IF SAGE\_#=998 OR 999)**

AGE\_1. Which of the following categories best describes your age?

AGE\_#. Which of the following categories best describes <INSERT NAME\_#>'s age?

- |    |             |                                   |
|----|-------------|-----------------------------------|
| 01 | Under 5     | <b>(DO NOT SHOW FOR PERSON 1)</b> |
| 02 | 5 to 15     | <b>(DO NOT SHOW FOR PERSON 1)</b> |
| 03 | 16 to 17    | <b>(DO NOT SHOW FOR PERSON 1)</b> |
| 04 | 18 to 24    |                                   |
| 05 | 25 to 34    |                                   |
| 06 | 35 to 44    |                                   |
| 07 | 45 to 54    |                                   |
| 08 | 55 to 64    |                                   |
| 09 | 65 to 74    |                                   |
| 10 | 75 to 84    |                                   |
| 11 | 85 and over |                                   |
| 98 | Don't Know  |                                   |
| 99 | Refused     |                                   |

**(ASK IF AGE\_#>11)**

AGE18\_1. (INTERVIEWER: HIT "1" TO CONTINUE)

(PROGRAMMER: Only allow answer 1.)

AGE18\_#. Is <INSERT NAME\_#> 18 years of age or older?

- |    |                   |
|----|-------------------|
| 01 | Yes (18 or older) |
| 02 | No (under 18)     |
| 98 | Don't Know        |
| 99 | Refused           |

**(ASK IF NOT FIRST PERSON)**

RELAT\_#. What is <INSERT NAME\_#>'s relationship to you?

(DO NOT READ LIST. PROMPT, IF NEEDED.)

- |     |                                |
|-----|--------------------------------|
| 001 | Husband/Wife/Unmarried Partner |
| 002 | Son/Daughter/In-Law            |
| 003 | Brother/Sister/In-Law          |
| 004 | Mother/Father/In-Law           |
| 005 | Other Relative                 |
| 006 | Roommate/Friend                |
| 007 | Household Help                 |
| 996 | Other (Specify _____)          |
| 998 | Don't Know                     |
| 999 | Refused                        |

LDRV\_1. Are you a licensed driver?  
**(ASK IF (SAGE\_#>15 AND SAGE\_#<116) OR (AGE\_#>2 AND AGE\_#<12) OR AGE18\_# <>2)**  
LDRV\_#. Is <INSERT NAME\_#> a licensed driver?

- 01 Yes
- 02 No
  
- 98 Don't Know
- 99 Refused

**(ASK IF (SAGE\_#>5)**

TPASS\_1. Do you have a bus or transit pass?  
TPASS\_#. Does <INSERT NAME\_#> have a bus or transit pass?

- 01 Yes
- 02 No
  
- 98 Don't Know
- 99 Refused

**(ASK IF TPASS\_#=1)**

PTYPE\_1. What bus or transit pass do you have?  
Any others?  
PTYPE\_#. What bus or transit pass does <INSERT NAME\_#> have?  
Any others?  
(MULTIPLE MENTION. UP TO THREE RESPONSES.)

- 001 ADRIAN Dial-A-Ride
- 002 ALLEGAN County Transportation
- 003 ALMA Dial-A-Ride
- 004 City of ALPENA Dial-A-Ride
- 005 ALTRAN Transit Authority (ALGER County)
- 006 ANN ARBOR Transportation Authority (AATA)
- 007 ANTRIM County Transportation (ACT)
- 008 ARENAC Dial-A-Ride
- 009 BARRY County Transit
- 010 BATTLE CREEK Transit
- 011 BAY AREA Transportation Authority (BATA) - LEELANAU/GRAND TRAVERSE
- 012 BAY METRO Transportation Authority (BMTA)
- 013 BELDING Dial-A-Ride
- 014 BERRIEN Bus (Berrien County Public Transportation)
- 015 BIG RAPIDS Dial-A-Ride
- 016 BLUE WATER Area Transportation Commission (BWATC) - PORT HURON
- 017 BRANCH Area Transit Authority
- 018 BUCHANAN Dial-A-Ride
- 019 CADILLAC/WEXFORD Transit Authority (CWTA)
- 020 CAPITAL AREA Transportation Authority - LANSING (CATA)
- 021 CARO Transit Authority (CTA) - "Thumbody Express"
- 022 CASS County Transportation Authority
- 023 CHARLEVOIX County Public Transit (CCPT)
- 024 CLARE County Transit Corporation (CCTC)
- 025 CLINTON AREA Transit System
- 026 CRAWFORD County Transportation Authority - GRAYLING
- 027 DELTA Area Transit Authority (DATA)
- 028 DETROIT Department of Transportation (DDOT)

- 029 DOWAGIAC Dial-A-Ride (DART)
- 030 EASTERN UPPER PENINSULA Transportation Authority (EUPTA)
- 031 EATON County Transportation Authority (EATRAN)
- 032 FLINT Mass Transportation Authority (MTA)
- 033 GLADWIN City/County Transit (GCCT)
- 034 GOGEBIC County Transit (GTC)
- 035 GRAND RAPIDS - ITP/The Rapid (Interurban Transit Partnership)
- 036 GREENVILLE Transit
- 037 HARBOR Transit
- 038 HILLSDALE Dial-A-Ride
- 039 HOUGHTON Motor Transit Line
- 040 INTERURBAN Transit Authority (SAUGATUCK)
- 041 City of IONIA Dial-A-Ride
- 042 IONIA Transit Authority
- 043 IOSCO Transit Corporation (ITC)
- 044 ISABELLA County Transportation Commission (ICTC)
- 045 JACKSON Transportation Authority (JTA)
- 046 KALAMAZOO County Human Services
- 047 KALAMAZOO Metro Transit System (KMTS)
- 048 KALKASKA Public Transit Authority (KPTA)
- 049 LAKE ERIE Transit (MONROE)
- 050 Greater LAPEER Transportation Authority (GLTA)
- 051 LENAWEЕ Transportation Corporation
- 052 LIVINGSTON Essential Transportation (LETS)
- 053 LUDINGTON Mass Transportation Authority (LMTA)
- 054 MACATAWA Area Express - MAX - City of HOLLAND
- 055 MANISTEE County Transportation
- 056 MARQUETTE County Transit Authority (MARQTRAN)
- 057 City of MARSHALL Dial-A-Ride
- 058 MECOSTA County Area Transit
- 059 MIDLAND County Connection
- 060 City of MIDLAND Dial-A-Ride
- 061 City of MILAN Public Transportation (MPT)
- 062 MUSKEGON Area Transit System (MATS)
- 063 NILES Dial-A-Ride
- 064 OGEMAW County Public Transportation (OCPT)
- 065 ONTONAGON County Public Transit
- 066 OSCEOLA County Area Transit
- 067 OTSEGO County Bus System
- 068 ROSCO Mini Bus System (ROSCOMMON)
- 069 SAGINAW Transit System (Saginaw Transit Authority Regional Services)
- 070 SANILAC Transportation Corporation (STC)
- 071 City of SAULT SAINTE MARIE
- 072 SCHOOLCRAFT County Public Transportation
- 073 SHIAWASSEE Area Transportation Agency
- 074 SMART aka SEMTA (Suburban Mobility Authority for Regional Transportation)
- 075 THUMB AREA Transit (TAT) - HURON Transit Corporation
- 076 TWIN CITIES Area Transportation Authority (TCATA - BENTON HARBOR)
- 077 VAN BUREN Public Transit
- 078 YATES Township Transportation System
- 996 Other (Specify \_\_\_\_\_)
  
- 998 Don't Know
- 999 Refused

**(ASK IF PTYPE\_#<998 - FIRST MENTION)**

PCOST1\_1. How much do you pay for the transit pass?  
PCOST1\_#. How much does <INSERT NAME\_#> pay for the transit pass?  
<INSERT TEXT FROM PTYPE FIRST MENTION ANSWER>  
(DO NOT READ LIST)

- 01 NOTHING
- 02 Amount (to be recorded in next question)
  
- 98 Don't Know
- 99 Refused

**(ASK IF PCOST1\_#=2)**

COST1A\_#. (RECORD TRANSIT PASS COST - DOLLARS)  
  
\_\_\_\_\_ (PROGRAMMER: Allow 0 to 9000.)

**(ASK IF PCOST1\_#=2)**

COST1B\_#. (RECORD TRANSIT PASS COST - CENTS)  
  
\_\_\_\_\_ (PROGRAMMER: Allow 0 to 99.)

**(ASK IF PCOST1\_#=2)**

COST1C\_#. Is this rate...?  
(READ LIST)

- 001 Weekly
- 002 Monthly
- 003 Annually
- 996 Other (Specify \_\_\_\_\_)
  
- 998 Don't Know
- 999 Refused

**(ASK IF PTYPE\_#<998 - SECOND MENTION)**

PCOST2\_1. How much do you pay for the transit pass?  
PCOST2\_#. How much does <INSERT NAME\_#> pay for the transit pass?  
<INSERT TEXT FROM PTYPE SECOND MENTION ANSWER>  
(DO NOT READ LIST)

- 01 NOTHING
- 02 Amount (to be recorded in next question)
  
- 98 Don't Know
- 99 Refused

**(ASK IF PCOST2\_#=2)**

COST2A\_#. (RECORD TRANSIT PASS COST - DOLLARS)  
  
\_\_\_\_\_ (PROGRAMMER: Allow 0 to 9000.)

**(ASK IF PCOST2\_#=2)**

COST2B\_#. (RECORD TRANSIT PASS COST - CENTS)

\_\_\_\_\_ (PROGRAMMER: Allow 0 to 99.)

**(ASK IF PCOST2\_#=2)**

COST2C\_#. Is this rate...?  
(READ LIST)

- 001 Weekly
- 002 Monthly
- 003 Annually
- 996 Other (Specify \_\_\_\_\_)
  
- 998 Don't Know
- 999 Refused

**(ASK IF PTYPE\_#<998 - THIRD MENTION)**

PCOST3\_1. How much do you pay for the transit pass?

PCOST3\_#. How much does <INSERT NAME\_#> pay for the transit pass?  
<INSERT TEXT FROM PTYPE THIRD MENTION ANSWER>  
(DO NOT READ LIST)

- 01 NOTHING
- 02 Amount (to be recorded in next question)
  
- 98 Don't Know
- 99 Refused

**(ASK IF PCOST3\_#=2)**

COST3A\_#. (RECORD TRANSIT PASS COST - DOLLARS)

\_\_\_\_\_ (PROGRAMMER: Allow 0 to 9000.)

**(ASK IF PCOST3\_#=2)**

COST3B\_#. (RECORD TRANSIT PASS COST - CENTS)

\_\_\_\_\_ (PROGRAMMER: Allow 0 to 99.)

**(ASK IF PCOST3\_#=2)**

COST3C\_#. Is this rate...?  
(READ LIST)

- 001 Weekly
- 002 Monthly
- 003 Annually
- 996 Other (Specify \_\_\_\_\_)
  
- 998 Don't Know
- 999 Refused

EDU\_1. What is the highest level of school you have completed?  
**(ASK IF (SAGE\_#>17 AND SAGE\_#<116) OR (AGE\_#>3 AND AGE\_#<12) OR AGE18\_# <>2)**  
EDU\_#. What is the highest level of school <INSERT NAME\_#> has completed?  
(DO NOT READ LIST. PROMPT, IF NEEDED.)

- 01 Less than high school
- 02 High school graduate
- 03 Some college
- 04 Vocational/Technical training
- 05 Associates degree
- 06 Bachelors degree
- 07 Graduate/Post-graduate degree
  
- 98 Don't Know
- 99 Refused

WRKR\_1. Are you a...?  
**(ASK IF (SAGE\_#>15 AND SAGE\_#<116) OR (AGE\_#>2 AND AGE\_#<12) OR AGE18\_# <>2)**  
WRKR\_#. Is <INSERT NAME\_#> a...?  
(INTERVIEWER NOTE: Answers 1 and 2 refer to PAID work. Answer 3 can be full-time OR part-time.)  
(READ LIST)

- 01 Full-time worker
- 02 Part-time worker
- 03 Unpaid worker or volunteer
- 04 Not working
  
- 98 Don't Know
- 99 Refused

**(ASK IF WRKR\_#=4)**

NOWK\_1. Are you looking for work?  
NOWK\_#. Is <INSERT NAME\_#> looking for work?

- 01 Yes
- 02 No
  
- 98 Don't Know
- 99 Refused

PROGRAMMER: REPEAT NAME\_# TO NOWK\_# FOR EACH HOUSEHOLD MEMBER, UP TO 15.

PROGRAMMER: COMPARE WRKRS2 ANSWER TO TOTAL OF WRKR\_#=1 OR 2  
IF EQUAL, CONTINUE WITH INTERVIEW BY PROCEEDING TO DATE.  
IF NOT EQUAL, GO TO WRKVER.

**(ASK IF WRKRS2<>TOTAL OF WRKR\_#=1 OR 2)**

WRKVER. In the beginning of the interview, you indicated that <INSERT WRKRS> member(s) of your household work(s). However, when we asked about the individual members of your household, it appears that <TOTAL OF WRKR\_#=1 OR 2> work(s). Which number is correct?

- 01 Beginning of the interview was incorrect  
Need to change the beginning number
- 02 Beginning of the interview was correct  
Need to change an individual's employment answer

**(ASK IF WRKVER=1)**

WRKCH1. So, to confirm, there is/are <TOTAL OF WRKR\_#=1 OR 2> worker(s) in your household.  
(IF RESPONDENT AGREES, ENTER ABOVE NUMBER)  
(IF NOT, BACKUP AND CHANGE PREVIOUS ANSWER)

\_\_\_ (PROGRAMMER: Allow TOTAL OF WRKR\_#1 OR 2 ONLY!!)

**(ASK IF WRKVER=2)**

WRKCH2. Let's now review which household members are employed.

(PROGRAMMER: Cycle back through all WRKR\_# questions.)

DATE. As I mentioned earlier, we'd like to send [PROGRAMMER: If HHNUMPPL=1 SHOW: "you", ELSE SHOW: "each member of your household"] a diary to keep track of your travel for a 48-hour period, <INSERT DAY OF WEEK AND DATE OF TRAVEL DAYS>.

- 01 Continue – willing to participate
- 02 Unsure about participation (GO TO ASSURE)

ASSURE. Your household will represent many others in Michigan, and no one else can be substituted for you. Your input will help MDOT better understand how and why people travel in Michigan. Will you help us out with this important project?

- 01 Yes – willing to participate
- 02 No – not willing to participate (TERMINATE)

**(ASK IF HHNUMVEH=0 AND HHNUMPPL=1)**

INCENT\_20 As a token of appreciation, we will send you a check for \$20.00. The check will be sent after we have collected all of the activity and travel information from all members of your household.

**(ASK IF HHNUMVEH=0 AND HHNUMPPL>2)**

INCENT\_30 As a token of appreciation, we will send you a check for \$30.00. The check will be sent after we have collected all of the activity and travel information from all members of your household.

**(ASK IF MAILADDR IS NOT MISSING)**

MAILADD1. In order to mail the project materials to you, I need to verify that your address is ...?  
(VERIFY/EDIT ADDRESS OR RECORD NEW STREET ADDRESS)  
(BE SURE TO INCLUDE APARTMENT NUMBER, IF APPLICABLE)

**(ASK IF MAILADDR IS MISSING)**

MAILADD2. In order to mail the project materials to you, could you please tell me your mailing address?  
(RECORD STREET ADDRESS)  
(BE SURE TO INCLUDE APARTMENT NUMBER, IF APPLICABLE)

---

**<INSERT MAILADDR IF NOT MISSING>**

MAILTYPE. INTERVIEWER: RECORD IF THE ADDRESS IS ...

01 Normal street address  
02 P O Box

MAILCITY. City?

(RECORD NUMBER FOR APPROPRIATE CITY FROM CITY LIST)  
(RECORD 9996 FOR OTHER SPECIFY)

MAILSTAT. State?

001 Michigan  
996 Other (Specify \_\_\_\_\_)

MAILZIP. Zip code?  
(VERIFY/EDIT ZIP CODE OR RECORD NEW ZIP CODE)

---

**<INSERT ZIP>**

MAILATTN. To whom should we address the envelope?  
(RECORD FULL NAME)

---

**(ASK IF MAILTYPE=1)**

MAILXSTS. What intersection is closest to this address?  
(RECORD TWO NEAREST CROSS STREETS)

---

MAILHOME. Is this your home address?

01 Yes  
02 No

**(ASK IF MAILTYPE=2 OR MAILHOME=2)**

HOMEADD. So we know where most of your trips will begin, I need to know the location of your home.  
What is your home address?  
(INTERVIEWER: Do NOT record a P O Box. Record the PHYSICAL ADDRESS of the household, even if mail cannot be received at this address.)  
(RECORD HOME STREET NAME AND NUMBER)

---

**(ASK IF MAILTYPE=2 OR MAILHOME=2)**

HEMOCITY. City?  
  
(RECORD NUMBER FOR APPROPRIATE CITY FROM CITY LIST)  
(RECORD 9996 FOR OTHER SPECIFY)

**(ASK IF MAILTYPE=2 OR MAILHOME=2)**

HOMESTAT. INTERVIEWER: HIT "1" TO CONTINUE  
  
001 Michigan

**(ASK IF MAILTYPE=2 OR MAILHOME=2)**

HOMEZIP. Zip code?  
(RECORD ZIP CODE)

— — — — —

**(ASK IF MAILTYPE=2 OR MAILHOME=2)**

HOMEXSTS. What intersection is closest to this address?  
(RECORD TWO NEAREST CROSS STREETS)

---

HHINC. In order to be sure that the project accurately represents all Michigan residents, could you tell me if the total 2003 combined annual income for your HOUSEHOLD is ...?  
(IF NEEDED: "I understand your reluctance to divulge your household income. However, I can assure you that this information is used for classification purposes only. We must be sure that our project accurately represents Michigan residents, and income is an important factor in projecting transportation needs.")  
(READ LIST)

- |    |                   |                        |
|----|-------------------|------------------------|
| 01 | Below \$50,000    | <b>(GO TO INC_U50)</b> |
| 02 | \$50,000 or above | <b>(GO TO INC_O50)</b> |
| 98 | Don't Know        |                        |
| 99 | Refused           |                        |

**(ASK IF HHINC=1)**

INC\_U50. Please stop me when I get to the category that best describes the total 2003 combined income for everyone living in your household. Was it ...?  
(IF NEEDED: "I understand your reluctance to divulge your household income. However, I can assure you that this information is used for classification purposes only. We must be sure that our project accurately represents Michigan residents, and income is an important factor in projecting transportation needs.")

- 01 Less than \$10,000
- 02 \$10,000 to less than \$20,000
- 03 \$20,000 to less than \$30,000
- 04 \$30,000 to less than \$40,000
- 05 \$40,000 to less than \$50,000
  
- 98 Don't Know
- 99 Refused

**(ASK IF HHINC=2)**

INC\_O50. Please stop me when I get to the category that best describes the total 2003 combined income for everyone living in your household. Was it ...?  
(IF NEEDED: "I understand your reluctance to divulge your household income. However, I can assure you that this information is used for classification purposes only. We must be sure that our project accurately represents Michigan residents, and income is an important factor in projecting transportation needs.")

- 01 \$50,000 to less than \$60,000
- 02 \$60,000 to less than \$75,000
- 03 \$75,000 to less than \$100,000
- 04 \$100,000 to less than \$125,000
- 05 \$125,000 or more
  
- 98 Don't Know
- 99 Refused

VISITOR. Will you be having any OVERNIGHT guests at your residence during the travel period, <INSERT TRAVEL DATES>?

- 01 Yes
- 02 No (GO TO OTHER)
  
- 98 Don't Know (GO TO OTHER)
- 99 Refused (GO TO OTHER)

**(ASK IF VISITOR=1)**

NUMVIS. How many overnight guests will you have?  
(RECORD TOTAL NUMBER OF OVERNIGHT VISITORS)

\_\_\_ (PROGRAMMER: Allow 1 to 8.)

VIS\_INT. Now I'd like to ask a few questions about each of the guests so we can prepare individual diaries for them too. Again, I want to assure you that this information is for research purposes only.

VNAME\_1. *If NUMVIS=1:*  
Please tell me the first name of your overnight guest.  
*If NUMVIS>1:*  
Please tell me the first name of your first guest.  
VNAME\_#. Now please tell me the next person's first name.  
(INTERVIEWER: If respondent refuses, ask for initials or other identifying information.)  
(RECORD FIRST NAME)

---

VSEX\_#. Is <INSERT VNAME\_#> male or female?

- 01 Male
- 02 Female
  
- 99 Refused

SVAGE\_#. What is <INSERT NAME\_#>'s age?  
(RECORD AGE)

\_\_\_ (PROGRAMMER: Allow 0 to 115.)

- 998 Don't Know
- 999 Refused

**(ASK IF SVAGE\_#=998 OR 999)**

VAGE\_#. Which of the following categories best describes <INSERT VNAME\_#>'s age?

- 01 Under 5
- 02 5 to 15
- 03 16 to 17
- 04 18 to 24
- 05 25 to 34
- 06 35 to 44
- 07 45 to 54
- 08 55 to 64
- 09 65 to 74
- 10 75 to 84
- 11 85 and over
  
- 98 Don't Know
- 99 Refused

**(ASK IF VAGE\_#>11)**

VAGE18\_#. Is <INSERT VNAME\_#> 18 years of age or older?

- 01 Yes (18 or older)
- 02 No (under 18)
  
- 98 Don't Know
- 99 Refused

**(ASK IF (SVAGE\_#>15 AND SVAGE\_#<116) OR (VAGE\_#>2 AND VAGE\_#<12) OR VAGE18\_# <>2)**

VWRKR\_#. Is <INSERT VNAME\_#> a...?

(INTERVIEWER NOTE: Answers 1 and 2 refer to PAID work. Answer 3 can be full-time OR part-time.)

(READ LIST)

- 01 Full-time worker
- 02 Part-time worker
- 03 Unpaid worker or volunteer
- 04 Not working
  
- 98 Don't Know
- 99 Refused

**(ASK IF VWRKR\_#=4)**

VNOWK\_#. Is <INSERT VNAME\_#> looking for work?

- 01 Yes
- 02 No
  
- 98 Don't Know
- 99 Refused

**(ASK IF VWRKR\_#=1:2)**

VIND\_#. What is <INSERT VNAME\_#>'s employer's industry?

(IF NEEDED: By industry, we mean the employer's principal business or activity.)

(DO NOT READ LIST)

- 001 Agriculture, Forestry, Fishing and Hunting
- 002 Mining
- 003 Utilities
- 004 Construction
- 005 Manufacturing
- 006 Wholesale Trade
- 007 Retail Trade
- 008 Transportation and Warehousing
- 009 Information
- 010 Finance and Insurance
- 011 Real Estate, Rental/Leasing
- 012 Professional, Scientific and Technical Services
- 013 Management of Companies and Enterprises
- 014 Administrative and Support and Waste Management and Remediation Services
- 015 Educational Services
- 016 Health Care and Social Services
- 017 Arts, Entertainment, and Recreation
- 018 Accommodation and Food Services
- 019 Public Administration/Government
- 020 Other Services
- 021 Military
- 996 Other (Specify \_\_\_\_\_)
  
- 998 Don't Know
- 999 Refused

PROGRAMMER: REPEAT VNAME\_# TO VIND\_# FOR EACH VISITOR, UP TO 8.

OTHER. For future contact, where is the best place to reach you?  
(DO NOT READ LIST. PROMPT, IF NEEDED.)

- 01 Home
- 02 Work (GO TO O\_NUM)
- 03 Cell phone (GO TO O\_NUM)
- 04 Other (GO TO O\_NUM)
  
- 98 Don't Know
- 99 Refused

(ASK IF OTHER>1 AND OTHER<98)

O\_NUM. Can I have that number please?  
(RECORD PHONE NUMBER TO REACH RESPONDENT AT)

( \_ \_ \_ ) \_ \_ \_ - \_ \_ \_ \_ \_

END. That completes this portion of the project. The travel diaries will be sent to you in the mail and need to be completed on <INSERT TRAVEL DATES>. A MORPACE interviewer will call to collect your household's travel information over the phone the day following your second assigned travel day, or within a few days if we have trouble reaching you.

If you have any questions, a toll-free number will be provided with your project package, along with information to verify the project's legitimacy.

Your household's participation in this project is greatly appreciated. Thank you for your time.

(ONLY PROVIDE IF REQUESTED: 1-800-566-6262)  
(ONLY PROVIDE IF REQUESTED: www.michigan.gov/mitravelcounts)

**PROGRAMMER NOTES:**

REGION=1A (SEMCOG):

AREA\_CTY=47 (LIVINGSTON)  
AREA\_CTY=50 (MACOMB)  
AREA\_CTY=58 (MONROE)  
AREA\_CTY=63 (OAKLAND)  
AREA\_CTY=74 (SAINT CLAIR)  
AREA\_CTY=81 (WASHTENAW)  
AREA\_CTY=82 (WAYNE) AND AREA\_CTW=996 (OTHER)  
AREA\_CTW=26 (DETROIT) AND AREA\_LIM=2 (OUTSIDE)

REGION=1B (DETROIT):

AREA\_CTW=26 (DETROIT) AND AREA\_LIM=1 (INSIDE)

REGION=2 (SMALL CITIES):

AREA\_CTW=2 (ADRIAN) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=3 (ALBION) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=5 (ALMA) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=6 (ALPENA) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=9 (BELDING) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=13 (BIG RAPIDS) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=20 (CADILLAC) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=22 (CHEBOYGAN) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=23 (COLDWATER) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=27 (DOWAGIAC) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=33 (ESCANABA) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=40 (GLADSTONE) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=44 (GREENVILLE) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=45 (HASTINGS) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=46 (HILLSDALE) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=50 (HOUGHTON) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=53 (IONIA) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=54 (IRON MOUNTAIN) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=55 (IRONWOOD) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=56 (ISHPEMING) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=58 (KINGSFORD) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=62 (LAPEER) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=66 (LUDINGTON) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=67 (MANISTEE) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=68 (MARQUETTE) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=69 (MARSHALL) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=70 (MENOMINEE) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=73 (MOUNT PLEASANT) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=86 (OWOSSO) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=90 (PETOSKEY) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=97 (SAULT SAINTE MARIE) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=100 (SOUTH HAVEN) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=105 (STURGIS) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=108 (TECUMSEH) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=109 (THREE RIVERS) AND AREA\_LIM=1 (INSIDE)

REGION=3 (UPPER PENINSULA RURAL):

AREA\_CTY=2 (ALGER)  
AREA\_CTY=7 (BARAGA)  
AREA\_CTY=36 (IRON)  
AREA\_CTY=42 (KEWEENAW)  
AREA\_CTY=48 (LUCE)  
AREA\_CTY=49 (MACKINAC)  
AREA\_CTY=66 (ONTONAGON)  
AREA\_CTY=77 (SCHOOLCRAFT)  
AREA\_CTW=33 (ESCANABA) AND AREA\_LIM=2 (OUTSIDE)  
AREA\_CTW=40 (GLADSTONE) AND AREA\_LIM=2 (OUTSIDE)  
AREA\_CTW=50 (HOUGHTON) AND AREA\_LIM=2 (OUTSIDE)  
AREA\_CTW=54 (IRON MOUNTAIN) AND AREA\_LIM=2 (OUTSIDE)  
AREA\_CTW=55 (IRONWOOD) AND AREA\_LIM=2 (OUTSIDE)  
AREA\_CTW=56 (ISHPEMING) AND AREA\_LIM=2 (OUTSIDE)  
AREA\_CTW=58 (KINGSFORD) AND AREA\_LIM=2 (OUTSIDE)  
AREA\_CTW=68 (MARQUETTE) AND AREA\_LIM=2 (OUTSIDE)  
AREA\_CTW=70 (MENOMINEE) AND AREA\_LIM=2 (OUTSIDE)  
AREA\_CTW=97 (SAULT SAINTE MARIE) AND AREA\_LIM=2 (OUTSIDE)  
AREA\_CTY=17 (CHIPPEWA) AND AREA\_CTW=996 (OTHER)  
AREA\_CTY=21 (DELTA) AND AREA\_CTW=996 (OTHER)  
AREA\_CTY=22 (DICKINSON) AND AREA\_CTW=996 (OTHER)  
AREA\_CTY=27 (GOGEBIC) AND AREA\_CTW=996 (OTHER)  
AREA\_CTY=31 (HOUGHTON) AND AREA\_CTW=996 (OTHER)  
AREA\_CTY=52 (MARQUETTE) AND AREA\_CTW=996 (OTHER)  
AREA\_CTY=55 (MENOMINEE) AND AREA\_CTW=996 (OTHER)

REGION=4 (NORTHERN LOWER PENINSULA):

AREA\_CTY=1 (ALCONA)  
AREA\_CTY=5 (ANTRIM)  
AREA\_CTY=6 (ARENAC)  
AREA\_CTY=10 (BENZIE)  
AREA\_CTY=15 (CHARLEVOIX)  
AREA\_CTY=18 (CLARE)  
AREA\_CTY=20 (CRAWFORD)  
AREA\_CTY=26 (GLADWIN)  
AREA\_CTY=35 (IOSCO)  
AREA\_CTY=40 (KALKASKA)  
AREA\_CTY=43 (LAKE)  
AREA\_CTY=45 (LEELANAU)  
AREA\_CTY=57 (MISSAUKEE)  
AREA\_CTY=60 (MONTMORENCY)  
AREA\_CTY=65 (OGEMAW)  
AREA\_CTY=67 (OSCEOLA)  
AREA\_CTY=68 (OSCODA)  
AREA\_CTY=69 (OTSEGO)  
AREA\_CTY=71 (PRESQUE ISLE)  
AREA\_CTY=72 (ROSCOMMON)  
AREA\_CTW=6 (ALPENA) AND AREA\_LIM=2 (OUTSIDE)  
AREA\_CTW=20 (CADILLAC) AND AREA\_LIM=2 (OUTSIDE)  
AREA\_CTW=22 (CHEBOYGAN) AND AREA\_LIM=2 (OUTSIDE)  
AREA\_CTW=66 (LUDINGTON) AND AREA\_LIM=2 (OUTSIDE)  
AREA\_CTW=67 (MANISTEE) AND AREA\_LIM=2 (OUTSIDE)  
AREA\_CTW=90 (PETOSKEY) AND AREA\_LIM=2 (OUTSIDE)  
AREA\_CTY=4 (ALPENA) AND AREA\_CTW=996 (OTHER)  
AREA\_CTY=16 (CHEYBOYGAN) AND AREA\_CTW=996 (OTHER)  
AREA\_CTY=24 (EMMET) AND AREA\_CTW=996 (OTHER)  
AREA\_CTY=51 (MANISTEE) AND AREA\_CTW=996 (OTHER)  
AREA\_CTY=53 (MASON) AND AREA\_CTW=996 (OTHER)  
AREA\_CTY=83 (WEXFORD) AND AREA\_CTW=996 (OTHER)  
AREA\_CTY=28 (GRAND TRAVERSE) AND AREA\_CTW=996 (OTHER)

REGION=5 (SOUTHERN LOWER PENINSULA):

AREA\_CTY=32 (HURON)  
AREA\_CTY=62 (NEWAYGO)  
AREA\_CTY=64 (OCEANA)  
AREA\_CTY=76 (SANILAC)  
AREA\_CTY=79 (TUSCOLA)  
AREA\_CTW=2 (ADRIAN) AND AREA\_LIM=2 (OUTSIDE)  
AREA\_CTW=5 (ALMA) AND AREA\_LIM=2 (OUTSIDE)  
AREA\_CTW=9 (BELDING) AND AREA\_LIM=2 (OUTSIDE)  
AREA\_CTW=13 (BIG RAPIDS) AND AREA\_LIM=2 (OUTSIDE)  
AREA\_CTW=23 (COLDWATER) AND AREA\_LIM=2 (OUTSIDE)  
AREA\_CTW=34 (FERRYSBURG) AND AREA\_LIM=2 (OUTSIDE)  
AREA\_CTW=41 (GRAND HAVEN) AND AREA\_LIM=2 (OUTSIDE)  
AREA\_CTW=44 (GREENVILLE) AND AREA\_LIM=2 (OUTSIDE)  
AREA\_CTW=45 (HASTINGS) AND AREA\_LIM=2 (OUTSIDE)  
AREA\_CTW=46 (HILLSDALE) AND AREA\_LIM=2 (OUTSIDE)  
AREA\_CTW=53 (IONIA) AND AREA\_LIM=2 (OUTSIDE)  
AREA\_CTW=62 (LAPEER) AND AREA\_LIM=2 (OUTSIDE)  
AREA\_CTW=73 (MOUNT PLEASANT) AND AREA\_LIM=2 (OUTSIDE)  
AREA\_CTW=86 (OWOSSO) AND AREA\_LIM=2 (OUTSIDE)  
AREA\_CTW=100 (SOUTH HAVEN) AND AREA\_LIM=2 (OUTSIDE)  
AREA\_CTW=105 (STURGIS) AND AREA\_LIM=2 (OUTSIDE)  
AREA\_CTW=108 (TECUMSEH) AND AREA\_LIM=2 (OUTSIDE)  
AREA\_CTW=109 (THREE RIVERS) AND AREA\_LIM=2 (OUTSIDE)  
AREA\_CTY=8 (BARRY) AND AREA\_CTW=996 (OTHER)  
AREA\_CTY=12 (BRANCH) AND AREA\_CTW=996 (OTHER)  
AREA\_CTY=29 (GRATIOT) AND AREA\_CTW=996 (OTHER)  
AREA\_CTY=30 (HILLSDALE) AND AREA\_CTW=996 (OTHER)  
AREA\_CTY=34 (IONIA) AND AREA\_CTW=996 (OTHER)  
AREA\_CTY=37 (ISABELLA) AND AREA\_CTW=996 (OTHER)  
AREA\_CTY=44 (LAPEER) AND AREA\_CTW=996 (OTHER)  
AREA\_CTY=46 (LENAWEE) AND AREA\_CTW=996 (OTHER)  
AREA\_CTY=54 (MECOSTA) AND AREA\_CTW=996 (OTHER)  
AREA\_CTY=59 (MONTCALM) AND AREA\_CTW=996 (OTHER)  
AREA\_CTY=75 (SAINT JOSEPH) AND AREA\_CTW=996 (OTHER)  
AREA\_CTY=78 (SHIAWASSEE) AND AREA\_CTW=996 (OTHER)  
AREA\_CTY=80 (VAN BUREN) AND AREA\_CTW=996 (OTHER)  
AREA\_CTY=3 (ALLEGAN) AND AREA\_CTW=996 (OTHER)  
AREA\_CTY=11 (BERRIEN) AND AREA\_CTW=996 (OTHER)  
AREA\_CTY=13 (CALHOUN) AND AREA\_CTW=996 (OTHER)  
AREA\_CTY=14 (CASS) AND AREA\_CTW=996 (OTHER)  
AREA\_CTY=61 (MUSKEGON) AND AREA\_CTW=996 (OTHER)  
AREA\_CTY=70 (OTTAWA) AND AREA\_CTW=996 (OTHER)

REGION=6 (TMAs):

AREA\_CTY=19 (CLINTON)  
AREA\_CTY=23 (EATON)  
AREA\_CTY=25 (GENESEE)  
AREA\_CTY=33 (INGHAM)  
AREA\_CTY=41 (KENT)  
AREA\_CTW=52 (HUDSONVILLE) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=4 (ALLENDALE)  
AREA\_CTW=39 (GEORGETOWN)  
AREA\_CTW=57 (JAMESTOWN)  
AREA\_CTW=107 (TALLMADGE)

REGION=7 (SMALL URBAN MODELED AREAS):

AREA\_CTY=9 (BAY)  
AREA\_CTY=38 (JACKSON)  
AREA\_CTY=39 (KALAMAZOO)  
AREA\_CTY=56 (MIDLAND)  
AREA\_CTY=73 (SAGINAW)  
AREA\_CTW=7 (BATTLE CREEK) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=11 (BENTON HARBOR) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=17 (BRIDGEMAN) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=18 (BUCHANAN) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=29 (EDWARDSBURG) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=34 (FERRYSBURG) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=41 (GRAND HAVEN) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=47 (HOLLAND) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=74 (MUSKEGON) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=76 (MUSKEGON HEIGHTS) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=78 (NILES) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=80 (NORTH MUSKEGON) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=81 (NORTON SHORES) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=93 (ROOSEVELT PARK) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=95 (SAINT JOSEPH) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=98 (SHOREHAM) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=101 (SPRING LAKE) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=103 (SPRINGFIELD) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=104 (STEVENSVILLE) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=110 (TRAVERSE CITY) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=113 (WHITEHALL) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=115 (ZEELAND) AND AREA\_LIM=1 (INSIDE)  
AREA\_CTW=1 (ACME)  
AREA\_CTW=8 (BEDFORD)  
AREA\_CTW=10 (BENTON)  
AREA\_CTW=12 (BERTRAND)  
AREA\_CTW=14 (BLAIR)  
AREA\_CTW=15 (BLENDON)  
AREA\_CTW=16 (BLUE LAKE)  
AREA\_CTW=19 (BUCHANAN)  
AREA\_CTW=21 (CEDAR CREEK)  
AREA\_CTW=24 (CROCKERY)  
AREA\_CTW=25 (DALTON)  
AREA\_CTW=28 (EAST BAY)  
AREA\_CTW=30 (EGELSTON)  
AREA\_CTW=31 (ELMWOOD)

AREA\_CTW=32 (EMMETT)  
AREA\_CTW=35 (FILLMORE)  
AREA\_CTW=36 (FRUITLAND)  
AREA\_CTW=37 (FRUITPORT)  
AREA\_CTW=38 (GARFIELD)  
AREA\_CTW=42 (GRAND HAVEN)  
AREA\_CTW=43 (GREEN LAKE)  
AREA\_CTW=48 (HOLLAND)  
AREA\_CTW=49 (HOLTON)  
AREA\_CTW=51 (HOWARD)  
AREA\_CTW=59 (LAKE)  
AREA\_CTW=60 (LAKETON)  
AREA\_CTW=61 (LAKETOWN)  
AREA\_CTW=63 (LEROY)  
AREA\_CTW=64 (LINCOLN)  
AREA\_CTW=65 (LONG LAKE)  
AREA\_CTW=71 (MILTON)  
AREA\_CTW=72 (MONTAGUE)  
AREA\_CTW=75 (MUSKEGON)  
AREA\_CTW=77 (NEWTON)  
AREA\_CTW=79 (NILES)  
AREA\_CTW=82 (NORTON SHORES)  
AREA\_CTW=83 (OLIVE)  
AREA\_CTW=84 (ONTWA)  
AREA\_CTW=85 (OVERISEL)  
AREA\_CTW=87 (PARK)  
AREA\_CTW=88 (PENINSULA)  
AREA\_CTW=89 (PENNFIELD)  
AREA\_CTW=91 (PORT SHELDON)  
AREA\_CTW=92 (ROBINSON)  
AREA\_CTW=94 (ROYALTON)  
AREA\_CTW=96 (SAINT JOSEPH)  
AREA\_CTW=99 (SODUS)  
AREA\_CTW=102 (SPRING LAKE)  
AREA\_CTW=106 (SULLIVAN)  
AREA\_CTW=111 (WHITE RIVER)  
AREA\_CTW=112 (WHITE WATER)  
AREA\_CTW=114 (WHITEHALL)  
AREA\_CTW=116 (ZEELAND)

## **Appendix 12: Recruit Script After June 2, 2004**

### **Michigan Department of Transportation “MI Travel Counts” Job M030504**

#### ***Recruit Script – After 6/2/04***

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Thank you for your interest in MDOT’s MI Travel Counts project, a statewide data collection program. At this time we are not accepting households to participate during the summer months. We will keep your information and contact you in the fall when the project starts up again.

## Appendix 13: Final Retrieval Script

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**Michigan Department of Transportation**  
**“MI Travel Counts”**  
**Retrieval Interview**  
**Job M030505**

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**NOT IN CATI:**

Proxy Rules: A proxy interview is REQUIRED for persons under 14 years old. Persons 14 or 15 years of age SHOULD be proxy interviews, unless an adult requests we talk directly to the individual. Persons 16 years of age and older should NOT be interviewed by proxy until Day 4, unless the interview will be lost if a proxy is not allowed sooner.

Interview 1: “Hello, may I speak with (READ FIRST NAME ON HOUSEHOLD LIST)?”

*If first person is not available, ask to speak to the next household member who is at least 16 years of age.*

Interview >1: “Now let’s talk about (READ NEXT NAME ON HOUSEHOLD LIST).”

*If next person is at least 16 years old, read:*

“We would prefer to talk to (NAME) directly. Is (NAME) available to give me his/her travel information?”

*If next person is available, conduct interview with respondent.*

*If next person is NOT available, conduct a proxy interview or schedule a callback.*

**CATI:**

FIRST. (INTERVIEWER: Is this the first person in the household that you are interviewing during this call?)

01 Yes (GO TO INT\_CALL)  
02 No (GO TO PROXY)

**(ASK IF FIRST=1, IF CALLING USING ORIGINAL RETRIEVAL SCRIPT)**

INT\_CALL. Hello, my name is <INSERT INTERVIEWER’S FIRST NAME> and I’m calling on behalf of the Michigan Department of Transportation. Your household recently agreed to participate in “MI Travel Counts”, an official MDOT transportation study to better understand the travel characteristics of Michigan residents. I’m calling now to collect your household’s travel information from <INSERT TRAVEL DAY 1> and <INSERT TRAVEL DAY 2>.

01 Continue with interview (GO TO PROXY)  
02 TERMINATE – No longer willing to participate (TERMINATE)

**(ASK IF CALLING USING UPDATED RETRIEVAL SCRIPT)**

INT\_CALL\_2. Hello, my name is <INSERT INTERVIEWER’S FIRST NAME> from MORPACE calling on behalf of the Michigan Department of Transportation. Within the last year, your household agreed to participate in “MI Travel Counts”, an official MDOT transportation

study. Your input will help MDOT better understand travel in your area. As a token of our appreciation, we will send you a check for \$20.00 after we collect travel information from all members of your household. I am calling now to collect your household's travel information for the last two days.

- |    |  |                       |
|----|--|-----------------------|
| 01 | Continue with interview                        | <b>(GO TO PROXY)</b>  |
| 02 | TERMINATE – No longer willing to participate   | <b>(TERMINATE)</b>    |
| 03 | Mailed Diaries                                 | <b>(GO TO MAIL_D)</b> |
| 04 | Unable to recall travel from previous two days | <b>(GO TO UNABLE)</b> |

**(ASK IF INT\_CALL\_2=3)**

MAIL\_D. Thank you very much. We will check our system to confirm the information. You will hear from us shortly.

**(ASK IF USING UPDATED RETRIEVAL SCRIPT)**

HHNUMPPL\_CHK.

Our records indicate you have \_\_\_\_ <INSERT HHNUMPPL> people currently living in your household. Is this correct?

(INTERVIEWER: IF NEEDED INCLUDING yourself, all other adults, and children of all ages, how many people currently live in your household? Include roommates and housemates. Do NOT include children living away from home.

\_\_ \_\_ (If HHNUMPPL<> HHNUMPPL previously recorded TERM.)

TERM\_PPL. Since your household information has changed we do not need your household to complete the project. Thank you for your time.

**(ASK IF USING UPDATED RETRIEVAL SCRIPT)**

WRKRS2\_CHK.

Our records also show that you have \_\_\_\_ <INSERT WRKRS2> household members who are currently employed. Is this correct?

\_\_ \_\_ (If WRKRS2<> WRKRS2 previously recorded TERM.)

TERM\_WRK. Since your worker information has changed we do not need your household to complete the project. Thank you for your time.

**(ASK IF USING UPDATED RETRIEVAL SCRIPT)**

HHNUMVEH\_CHK

Our records indicate you have \_\_\_\_ <INSERT HHNUMVEH> vehicles available to your household. Is this correct?

(INTERVIEWER: IF NEEDED Please count all working owned and leased cars, vans, trucks, and motorcycles, as well as vehicles available for REGULAR USE to your household, such as company vehicles. Include RVs and mopeds if they are used for local trips. Do NOT include bicycles, golf carts, boats, or snowmobiles.)

- |   |                        |
|---|------------------------|
| 1 | Yes                    |
| 2 | No ( <b>TERM_VEH</b> ) |

TERM\_VEH Since your vehicle information has changed we do not need your household to complete the project. Thank you for your time.

**(ASK IF INT\_CALL\_2=4)**

UNABLE. Since you are unable to recall your travel for the previous two days, we would like to mail your household new diaries for the travel period Monday February 28, 2005 and Tuesday March 1, 2005.

- 01 Agree to Participate **(CONFIRM MAILING ADDRESS)**
- 02 TERMINATE – No longer willing to participate **(TERMINATE)**

**(ASK IF FIRST=2 OR INT\_CALL=1)**

PROXY. (INTERVIEWER: Is the respondent on the phone?)

- 01 Respondent IS on the phone
- 02 PROXY interview/Respondent IS NOT on the phone
- 03 Entering information from a MAILED in diary
- 04 Information collected via INTERNET

**(ASK IF PROXY=2)**

PROXYNAM. (INTERVIEWER: Who is providing the proxy information?)

**<LIST HOUSEHOLD MEMBERS 16 YEARS OF AGE AND OLDER (OR DK/OR REFUSED AGE), NOT INCLUDING THE RESPONDENT OR VISITORS>**

**(ASK IF FIRST PERSON/CONTACT PERSON FROM RECRUIT)**

C\_PPL. Before recording the travel information, I need to confirm the number of people living in your household. In our first call to your household, you indicated **<INSERT HHNUMPPL FROM RECRUIT>** person(s) live(s) in your household. Is that correct?

- 01 Yes - Household size is correct
- 02 No - ADD a household member
- 03 No - REMOVE a household member

**(ASK IF C\_PPL=2)**

ADD\_HM. I need to ask a few quick questions about this household member.

(INTERVIEWER: COMPLETE ADDITIONAL PERSON FORM FOR EACH ADDITIONAL HOUSEHOLD MEMBER!)

**(ASK IF C\_PPL=3)**

REM\_HM. Which person(s) are not actually members of your household?

(INTERVIEWER: COMPLETE REMOVAL FORM FOR EACH HOUSEHOLD MEMBER!)

**<LIST NAME\_# FOR EACH HOUSEHOLD MEMBER>**

**(ASK IF FIRST PERSON/CONTACT PERSON FROM RECRUIT)**

C\_VEH. I also need to confirm the number of vehicles available to your household. . In our first

call to your household, you indicated, <INSERT HNUMVEH FROM RECRUIT> vehicle(s) are/is available to your household for regular use. Is that correct?

- 01 Yes - Number of vehicles is correct
- 02 No - Change number of vehicles

**(ASK IF C\_VEH=2)**

CORR\_VH. How many working vehicles are available to your household?  
(INTERVIEWER: Verify if more than 6 vehicles.)  
(RECORD NUMBER OF HOUSEHOLD VEHICLES)

\_\_\_ (PROGRAMMER: Allow 0 to 10 vehicles.)

- 97 Zero/None
- 98 Don't Know
- 99 Refused

**(ASK IF CORR\_VH=1)**

CORRSB\_A. Is this vehicle provided or subsidized by a household member's employer?

- 01 Yes
- 02 No
  
- 98 Don't Know
- 99 Refused

**(ASK CORR\_VH=2:10)**

CORRSB\_B. How many of these vehicles, if any, are provided or subsidized by a household member's employer?

\_\_\_ (PROGRAMMER: Allow 0 to CORR\_VH.)  
(PROGRAMMER: IF CORRSB\_A=1, CODE CORRSB\_B=1,  
ELSE CORRSB\_B=0/97)

- 97 Zero/None
- 98 Don't Know
- 99 Refused

**(IF VISITOR, SKIP TO TRV\_INT)**

START. Now I need to ask a few questions about school and work. These questions were included on the person information sheet, which was sent for each member of your household.

PROGRAMMER NOTE: Throughout the interview, when (text1/text2) is used, text1 should be used if PROXY=1. Text2 should be used if PROXY>1.

S\_STATUS. (Are you/Is NAME) currently attending any level of school?  
(INTERVIEWER NOTE: From preschool/nursery school to college.)

- 01 Yes

02 No - NOT CURRENTLY A STUDENT

98 Don't Know

99 Refused

**(ASK IF S\_STATUS=1)**

S\_TYPE. What type of school (do you/does NAME) attend?  
(DO NOT READ LIST. IF NEEDED, PROMPT WITH CATEGORIES.)

01 Pre-school/Nursery school

02 K-12 (elementary/grammar school, middle/junior high, high school)

03 Vocational/Technical

04 FULL-time college student (including graduate or professional school)

05 PART-time college student (including graduate or professional school)

98 Don't Know

99 Refused

**(ASK IF S\_STATUS=1)**

S\_NAME. What is the NAME of (your/NAME's) school?  
(PROBE FOR FULL NAME OF SCHOOL)

\_\_\_\_\_

**(ASK IF S\_STATUS=1)**

S\_ADDR. What is the ADDRESS of (your/NAME's) school?  
(IF NEEDED, ASK FOR SPELLING.)  
(IF DK/REF, DO NOT TYPE - HIT ENTER)  
(RECORD STREET NUMBER AND NAME)

\_\_\_\_\_

**(ASK IF S\_STATUS=1)**

S\_CITY. City?  
(RECORD CITY NUMBER FROM LIST OF MICHIGAN CITIES)

\_\_\_\_\_

9996 Other (Specify \_\_\_\_\_)

9998 Don't Know

9999 Refused

**(ASK IF S\_STATUS=1)**

S\_STATE. State?  
(DO NOT READ LIST)

001 Michigan

996 Other (Specify \_\_\_\_\_)

998 Don't Know

999 Refused

**(ASK IF S\_STATUS=1)**

S\_ZIP.            Zip Code?

\_\_\_\_\_

99998 Don't Know

99999 Refused

**(ASK IF S\_STATUS=1)**

S\_XSTS.            What are the nearest cross streets?  
(RECORD CROSS STREETS)

\_\_\_\_\_

**(ASK IF WRKR\_#=1:2)**

W\_CONF. In our first call to your household, you indicated that (you are/NAME is) currently employed. Is that correct?

- 01 Yes - employed
- 02 No - NOT employed

**(ASK IF W\_CONF=2)**

CNOWK. (Are you/Is NAME) looking for work?

- 01 Yes
- 02 No
  
- 98 Don't Know
- 99 Refused

**(ASK IF WRKR\_#=3:4)**

NW\_CONF. In our first call to your household, you indicated (you are/NAME) is NOT currently employed in paid work. Is that correct?

- 01 Yes - NOT employed
- 02 No - employed

**(ASK IF NW\_CONF=2)**

CWRKR\_1. (Are you/Is NAME) a...?  
(READ LIST)

- 01 Full-time worker
- 02 Part-time worker
  
- 98 Don't Know
- 99 Refused

**(ASK IF W\_CONF=1 OR CWRKR\_#=1:2)**

W1\_NAME. Michigan's transportation community is interested in where people work because travel to work often affects other daily travel. What is the name of (your/NAME's) employer?  
(INTERVIEWER: If respondent has more than one job, the following questions refer to the primary job – where the respondent spends the most hours.)  
(RECORD FULL COMPANY NAME)

---

**(ASK IF W\_CONF=1 OR CWRKR\_#=1:2)**

W1\_TYPE. What type of business is that?  
(RECORD TYPE OF COMPANY)

---

**(ASK IF W\_CONF=1 OR CWRKR\_#=1:2)**

W1\_ADDR. What is the street address of (your/NAME's) workplace?  
(INTERVIEWER NOTE: If respondent works both at home and at work, enter "1" and then enter the work address.)  
(DO NOT READ LIST)

- 01 Workplace
- 02 Works only at home
- 03 No fixed workplace

**(ASK IF W1\_ADDR=1)**

W1\_STR. (RECORD WORKPLACE STREET ADDRESS)  
(INTERVIEWER NOTE: Do NOT enter a Post Office Box!)  
(IF NEEDED: "We are not going to contact the employer.")  
(IF DK/REF, DO NOT TYPE – HIT ENTER)  
(RECORD STREET NUMBER AND STREET NAME)

---

**(ASK IF W1\_ADDR=1)**

W1\_CITY. City?  
(RECORD CITY NUMBER FROM LIST OF MICHIGAN CITIES)

- 
- 9996 Other (Specify \_\_\_\_\_)
  - 9998 Don't Know
  - 9999 Refused

**(ASK IF W1\_ADDR=1)**

W1\_STATE. State?  
(DO NOT READ LIST)

- 001 Michigan
- 996 Other (Specify \_\_\_\_\_)
- 998 Don't Know
- 999 Refused

**(ASK IF W1\_ADDR=1)**

W1\_ZIP. Zip Code?

- 
- 99998 Don't Know
  - 99999 Refused

**(ASK IF W1\_ADDR=1)**

W1\_XSTS. What are the nearest cross streets?  
(RECORD CROSS STREETS)

---

**(ASK IF W\_CONF=1 OR CWRKR\_#=1:2)**

W1\_TIMES. Does (your/NAME's) job involve ...?

W1\_EVES. A. Evenings  
W1\_ONITE. B. Overnight shifts

01 Yes  
02 No

98 Don't Know  
99 Refused

**(ASK IF W\_CONF=1 OR CWRKR\_#=1:2)**

W1\_HRS. On average, how many hours per week (do you/does NAME) work at this job?

\_\_\_\_ (PROGRAMMER: Allow 1 to 120.)

998 Don't Know  
999 Refused

**(ASK IF W\_CONF=1 OR CWRKR\_#=1:2)**

W1\_FLEX. Which of the following statements best describes (your/NAME's) work schedule?

01 "I have NO FLEXIBILITY in my work schedule."  
02 "I have SOME FLEXIBILITY in my work schedule."  
03 "I'm PRETTY MUCH FREE to adjust my schedule as I like."

98 Don't Know  
99 Refused

**(ASK IF W\_CONF=1 OR CWRKR\_#=1:2)**

W1\_COMP. Does (your/NAME's) employer offer compressed work week options?  
(IF NEEDED: "A compressed work week is working 40 hours in less than 5 days.")

01 Yes  
02 No

98 Don't Know  
99 Refused

**(ASK IF W\_CONF=1 OR CWRKR\_#=1:2)**

W1\_IND. What is (your/NAME's) employer's industry?  
(IF NEEDED: By industry, we mean the employer's principal business or activity.)  
(DO NOT READ LIST)

- 001 Agriculture, Forestry, Fishing and Hunting
- 002 Mining
- 003 Utilities
- 004 Construction
- 005 Manufacturing
- 006 Wholesale Trade
- 007 Retail Trade
- 008 Transportation and Warehousing
- 009 Information
- 010 Finance and Insurance
- 011 Real Estate, Rental/Leasing
- 012 Professional, Scientific and Technical Services
- 013 Management of Companies and Enterprises
- 014 Administrative and Support and Waste Management and Remediation Services
- 015 Educational Services
- 016 Health Care and Social Services
- 017 Arts, Entertainment, and Recreation
- 018 Accommodation and Food Services
- 019 Public Administration/Government
- 020 Other Services
- 021 Military
- 996 Other (Specify \_\_\_\_\_)
  
- 998 Don't Know
- 999 Refused

**(ASK IF W\_CONF=1 OR CWRKR\_#=1:2)**

W\_MJOBS. (Do you/Does NAME) have more than one job?

- 01 Yes
- 02 No
  
- 98 Don't Know
- 99 Refused

**(ASK IF W\_MJOBS=1)**

W2\_NAME. What is the name of (your/NAME's) SECONDARY employer?  
(RECORD FULL COMPANY NAME)

\_\_\_\_\_

**(ASK IF W\_MJOBS=1)**

W2\_TYPE. What type of business is that?  
(RECORD TYPE OF COMPANY)

\_\_\_\_\_

**(ASK IF W\_MJOBS=1)**

W2\_ADDR. What is the street address of this workplace?  
(INTERVIEWER NOTE: If respondent works both at home and at work, enter "1" and then enter the work address.)  
(DO NOT READ LIST)

- 01 Workplace
- 02 Works only at home
- 03 No fixed workplace

**(ASK IF W2\_ADDR=1)**

W2\_STR. (RECORD WORKPLACE STREET ADDRESS)  
(INTERVIEWER NOTE: Do NOT enter a Post Office Box!)  
(IF NEEDED: "We are not going to contact the employer.")  
(IF DK/REF, DO NOT TYPE – HIT ENTER)  
(RECORD STREET NUMBER AND STREET NAME)

---

**(ASK IF W2\_ADDR=1)**

W2\_CITY. City?  
(RECORD CITY NUMBER FROM LIST OF MICHIGAN CITIES)

- 
- 9996 Other (Specify \_\_\_\_\_)
  - 9998 Don't Know
  - 9999 Refused

**(ASK IF W2\_ADDR=1)**

W2\_STATE. State?  
(DO NOT READ LIST)

- 001 Michigan
- 996 Other (Specify \_\_\_\_\_)
- 998 Don't Know
- 999 Refused

**(ASK IF W2\_ADDR=1)**

W2\_ZIP. Zip Code?

- 
- 99998 Don't Know
  - 99999 Refused

**(ASK IF W2\_ADDR=1)**

W2\_XSTS. What are the nearest cross streets?  
(RECORD CROSS STREETS)

---

**(ASK IF W\_MJOBS=1)**

W2\_TIMES. Does this job involve ...?

W2\_EVES. A. Evenings  
W2\_ONITE. B. Overnight shifts

01 Yes  
02 No

98 Don't Know  
99 Refused

**(ASK IF W\_MJOBS=1)**

W2\_HRS. On average, how many hours per week (do you/does NAME) work at this job?

\_\_\_\_ (PROGRAMMER: Allow 1 to 120.)

998 Don't Know  
999 Refused

**(ASK IF W\_MJOBS=1)**

W2\_FLEX. Which of the following statements best describes (your/NAME's) work schedule?

01 "I have NO FLEXIBILITY in my work schedule."  
02 "I have SOME FLEXIBILITY in my work schedule."  
03 "I'm PRETTY MUCH FREE to adjust my schedule as I like."

98 Don't Know  
99 Refused

**(ASK IF W\_MJOBS=1)**

W2\_COMP. Does (your/NAME's) employer offer compressed work week options?  
(IF NEEDED: "A compressed work week is working 40 hours in less than 5 days.")

01 Yes  
02 No

98 Don't Know  
99 Refused

**(ASK IF W\_MJOBS=1)**

W2\_IND. What is (your/NAME's) employer's industry?  
(IF NEEDED: By industry, we mean the employer's principal business or activity.)  
(DO NOT READ LIST)

- 001 Agriculture, Forestry, Fishing and Hunting
- 002 Mining
- 003 Utilities
- 004 Construction
- 005 Manufacturing
- 006 Wholesale Trade
- 007 Retail Trade
- 008 Transportation and Warehousing
- 009 Information
- 010 Finance and Insurance
- 011 Real Estate, Rental/Leasing
- 012 Professional, Scientific and Technical Services
- 013 Management of Companies and Enterprises
- 014 Administrative and Support and Waste Management and Remediation Services
- 015 Educational Services
- 016 Health Care and Social Services
- 017 Arts, Entertainment, and Recreation
- 018 Accommodation and Food Services
- 019 Public Administration/Government
- 020 Other Services
- 021 Military
- 996 Other (Specify \_\_\_\_\_)
  
- 998 Don't Know
- 999 Refused

**(ASK IF CONTACT PERSON AND VISITOR=1)**

OV1\_INT. During the initial interview, you indicated that your household would have **<INSERT NUMVIS>** overnight guest(s) on **<INSERT TRAVEL DAY 1>** and **<INSERT TRAVEL DAY 2>**. Did that change?

- 01 Yes, MORE guests
- 02 Yes, LESS guests
- 03 No
  
- 98 Don't Know
- 99 Refused

**(ASK IF CONTACT PERSON AND VISITOR NE 1)**

OV2\_INT. During the initial interview, you indicated that your household would NOT have ANY overnight guests on **<INSERT TRAVEL DAY 1>** and **<INSERT TRAVEL DAY 2>**. Did that change?

- 01 Yes, ADD guests
- 02 No – NO OVERNIGHT GUESTS
  
- 98 Don't Know
- 99 Refused

**(ASK IF OV1\_INT=1 OR OV2\_INT=1)**

ADD\_V. I need to ask a few quick questions about each guest.

(INTERVIEWER: COMPLETE ADDITIONAL VISITOR FORM FOR EACH VISITOR!!)

**(ASK IF OV1\_INT=2)**

REM\_V. Which guest(s) did NOT stay with you?

(INTERVIEWER: COMPLETE REMOVAL VISITOR FORM FOR EACH VISITOR!!)

<LIST VNAME\_# FOR EACH VISITOR>

TRV\_INT. Now we need to collect the travel information. Please remember that we need to know about ALL locations (you/NAME) went to on <INSERT TRAVEL DAY 1> and <INSERT TRAVEL DAY 2>.

**(ASK IF VISITOR AND ((SVAGE\_#>15 AND SVAGE\_#<116) OR (VAGE\_#>2 AND VAGE\_#<12) OR (VAGE18\_#<>2))**

VIS\_INT. Before we begin, did (you/NAME) use (your/his/her) own vehicle, rent a vehicle, borrow a vehicle from the household (you are/he/she is) visiting, borrow someone else's vehicle, or have no access to a vehicle for this overnight stay?  
(DO NOT READ LIST)

- 01 Used own vehicle
- 02 Rented a vehicle
- 03 Borrowed household vehicle
- 04 Borrowed other vehicle
- 05 No vehicle access
  
- 98 Don't Know
- 99 Refused

**(ASK IF CALLING USING ORIGINAL RETRIEVAL SCRIPT**

D\_CMP. **(If AGE\_#=18+)**  
Did (you/NAME) fill out the diary?  
**(If AGE\_#<18)**  
Did someone fill out the diary for (NAME/NAME)?

- 01 Yes, diary completed
- 02 No, diary NOT completed
- 03 Did not receive materials
  
- 98 Don't Know
- 99 Refused

**(ASK IF D\_CMP=1)**

D\_HAVE. Do you have (your/NAME's) completed diary with you now?  
(IF NEEDED: "I can wait while you get it.")

- 01 Yes
- 02 No

**(ASK IF CALLING USING ORIGINAL RETRIEVAL SCRIPT**

**(ASK IF D\_CMP>1 OR D\_HAVE>1)**

D\_MEM. Let's continue with the interview anyway. Information on (your/NAME's) travel is important to us. Please try to recall the information as best you can.

START. Now for your travel information , at 3:00 am on <INSERT TRAVEL DAY 1>, (were you/was NAME) ...?  
(READ LIST)

- 01 Traveling
- 02 At a location

**(ASK IF START=2)**

LOCATE\_S. Where (were you/was NAME) at 3:00 am?

**(ASK AFTER LOC\_ARR\_#)**

LOCATE\_#. Where is this?  
(DO NOT READ LIST)

- 01 Home
- 02 Primary workplace (SHOW IF W1\_ADDR=1)
- 03 Secondary workplace (SHOW IF W2\_ADDR=1)
- 04 School (SHOW IF S\_STATUS=1)
- 05 Previously reported location (SHOW IF OTHER LOCATIONS COLLECTED)
- 06 New location
- 07 (SHOW PLACE, START TIME, AND END TIME OF THE **FIRST** TRIP ANOTHER HOUSEHOLD MEMBER TOOK WITH THE SUBJECT - IF START TIME IS AFTER THE PREVIOUS END TIME)
- 08 (SHOW PLACE, START TIME, AND END TIME OF THE **NEXT** TRIP ANOTHER HOUSEHOLD MEMBER TOOK WITH THE SUBJECT - IF START TIME IS AFTER THE PREVIOUS END TIME)
- 09 (SHOW PLACE, START TIME, AND END TIME OF THE **NTH** TRIP ANOTHER HOUSEHOLD MEMBER TOOK WITH THE SUBJECT - IF START TIME IS AFTER THE PREVIOUS END TIME)

**(ASK IF LOCATE\_#=5)**

LOC\_PREV\_#. Which location?  
(IF NEEDED, READ LIST)

- 01 (SHOW LNAME AND CITY OF THE **FIRST** PREVIOUS LOCATION)
- 02 (SHOW LNAME AND CITY OF THE **NEXT** PREVIOUS LOCATION)
- 03 (SHOW LNAME AND CITY OF THE **NTH** PREVIOUS LOCATION)

**(ASK IF LOCATE\_#=6)**

LOC\_NAME\_#. What is the NAME of this location?  
(IF NEEDED, ASK FOR SPELLING.)  
(RECORD NAME OF LOCATION)

---

**(ASK IF LOCATE\_#=6)**

ADDR\_#.      What is the ADDRESS of this location?  
(IF NEEDED, ASK FOR SPELLING.)  
(INTERVIEWER NOTE: Do NOT enter a Post Office Box!)  
(IF DK/REF, DO NOT TYPE – HIT ENTER)  
(RECORD STREET NUMBER AND NAME)

---

**(ASK IF LOCATE\_#=6)**

CITY\_#.      City?  
(RECORD CITY NUMBER FROM LIST OF MICHIGAN CITIES)

\_\_\_\_\_

9996    Other (Specify \_\_\_\_\_)

9998    Don't Know

9999    Refused

**(ASK IF LOCATE\_#=6)**

STATE\_#.     State?  
(DO NOT READ LIST)

001     Michigan

996     Other (Specify \_\_\_\_\_)

998     Don't Know

999     Refused

**(ASK IF LOCATE\_#=6)**

ZIP\_#.       Zip Code?

\_\_\_\_\_

99998   Don't Know

99999   Refused

**(ASK IF LOCATE\_#=6)**

TYPE\_#. What type of place or business is that?  
(DO NOT READ LIST. IF NEEDED, PROMPT WITH CATEGORIES.)

- 001 Residential
- 002 Automotive Dealer/Repair
- 003 Bank/Financial Institution
- 004 Barber/Beauty/Nail Salon
- 005 Bookstore/Library/Newsstand
- 006 Construction Site
- 007 Convenience/Drug Store
- 008 Daycare Facility/Preschool/Nursery School
- 009 Gas Station
- 010 Government/Municipal/City Offices
- 011 Grocery
- 012 Hotel/Motel/Other Lodging Facility
- 013 Indoor Recreation - gym/health club, skating rink
- 014 Industrial Site
- 015 Medical Facility/Hospital
- 016 Movie Theater/Theatre/Concert Venue/Sports Arena
- 017 Museum/Zoo/Historic Site
- 018 Office Building
- 019 Outdoor Recreation - Park, Athletic Field, Beach
- 020 Religious - Church/Synagogue/Houses of Worship
- 021 Restaurant/Fast Food/Bar & Grill
- 022 School - K-12
- 023 School - College/University/Technical/Vocational
- 024 Shopping Mall/Department Store
- 025 Transportation Terminal (airport, train, or bus)
- 996 Other (Specify \_\_\_\_\_)
  
- 998 Don't Know
- 999 Refused

**(ASK IF TYPE\_#=3, 4, 5, 7, 13, 16, 21, OR 24)**

TYPEA\_#. Is this place part of an enclosed shopping mall OR is it a standalone building or part of a strip mall?  
(DO NOT READ LIST)

- 01 In an enclosed shopping mall
- 02 A standalone location or in a strip mall
  
- 98 Don't Know
- 99 Refused

**(ASK IF LOCATE\_#=6)**

XSTS\_#. What are the nearest cross streets?  
(RECORD CROSS STREETS)

---

A1\_#. What was (your/NAME's) PRIMARY activity at this location?  
(DO NOT READ LIST. IF NEEDED, PROMPT WITH CATEGORIES.)

- 001 1 Home – Paid Work (SHOW IF LOCATE\_#=1 AND (W\_CONF=1 OR CWRKR\_#=1:2))
- 002 2 Home – Other (SHOW IF LOCATE\_#=1)
- 003 3 Work
- 004 4 Attend Childcare
- 005 5 Attend School
- 006 6 Attend College
- 007 7 Eat Out
- 008 8 Personal Business
- 009 9 Everyday Shopping
- 010 10 Major Shopping
- 011 11 Religious/Community
- 012 12 Social
- 013 13 Recreation – Participate
- 014 14 Recreation – Watch
- 015 15 Accompany Another Person
- 016 16 Pick-Up/Drop-Off Passenger
- 017 17 Turn Around

A2\_#. Did (you/NAME) do anything else at this location?  
(MULTIPLE MENTION, UP TO THREE RESPONSES.)  
(DO NOT READ LIST. IF NEEDED, PROMPT WITH CATEGORIES.)  
(PROGRAMMER NOTE: Do not show A1\_# answer.)

- 001 1 Home – Paid Work (SHOW IF LOCATE\_#=1 AND (W\_CONF=1 OR CWRKR\_#=1:2))
- 002 2 Home – Other (SHOW IF LOCATE\_#=1)
- 003 3 Work
- 004 4 Attend Childcare
- 005 5 Attend School
- 006 6 Attend College
- 007 7 Eat Out
- 008 8 Personal Business
- 009 9 Everyday Shopping
- 010 10 Major Shopping
- 011 11 Religious/Community
- 012 12 Social
- 013 13 Recreation – Participate
- 014 14 Recreation – Watch
- 015 15 Accompany Another Person
- 016 16 Pick-Up/Drop-Off Passenger
- 017 17 Turn Around
- 097 97 NO OTHER ACTIVITY

TRAV\_#. Did (you/NAME) LEAVE this location?

- 01 Yes
- 02 No

**(ASK IF TRAV\_1=2)**

NOTRV\_1. Does this mean that (you/NAME) stayed at the same place for both travel dates?

- 01 Yes
- 02 No

**(ASK IF NOTRV\_1=1)**

WHYNO\_S. Why did (you/NAME) stay at the same place?

- 001 Sick/III
- 996 Other (Specify \_\_\_\_\_)

**(IF A1\_1=1 OR A2\_1=1 GO TO WKHM\_S, ELSE GO TO LD\_INT)**

**(ASK IF NOTRV\_1=1 AND (A1\_1=1 OR A2\_1=1))**

WKHM\_S. What time did you do paid work at home on Day 1? On Day 2?  
(EXAMPLE: 8 am to 1 pm on Day 1, 10 am to 3:30 pm on Day 2)

\_\_\_\_\_

**(GO TO LD\_INT)**

**(ASK IF TRAV\_2+=2)**

DDONE\_#. Does this mean that (you/NAME) didn't go anywhere else during the 48-hour travel period?

- 01 Yes – NO MORE TRAVEL
- 02 No – CONTINUE RECORDING TRAVEL

**(ASK IF TRAV\_#=1 OR NOTRV\_1=2 OR DDONE\_#=2)**

DHOUR\_#. What time did (you/NAME) LEAVE this location?  
(SELECT HOUR OF DEPARTURE TIME)

- 001 3:00 AM
- 002 4:00 AM
- 003 5:00 AM
- 004 6:00 AM
- 005 7:00 AM
- 006 8:00 AM
- 007 9:00 AM
- 008 10:00 AM
- 009 11:00 AM
- 010 12:00 PM (NOON)
- 011 1:00 PM
- ...
- 020 10:00 PM
- 021 11:00 PM
- 022 12:00 AM (MIDNIGHT)
- 023 1:00 AM
- 024 2:00 AM

**(ASK IF TRAV\_#=1 OR NOTRV\_1=2 OR DDONE\_#=2)**  
LOC\_TIME2\_#. (SELECT MINUTE OF DEPARTURE TIME)

001 #:01  
002 #:02  
003 #:03  
004 #:04  
005 #:05  
006 #:06  
007 #:07  
008 #:08  
009 #:09  
010 #:10  
...  
053 #:53  
054 #:54  
055 #:55  
056 #:56  
057 #:57  
058 #:58  
059 #:59  
060 #:00

PROGRAMMER NOTE: DEPARTURE TIME MUST BE LATER THAN PREVIOUS ARRIVAL TIME.
--

TRS\_TYPE\_#. What type of transportation did (you/NAME) use to go to the next location?  
Anything else?  
(MULTIPLE MENTION, UP TO THREE RESPONSES.)  
(DO NOT READ LIST. IF NEEDED, PROMPT WITH CATEGORIES.)

001 1 Car, van, truck  
002 2 Motorcycle/Moped  
003 3 Bicycle  
004 4 Walk  
005 5 School Bus  
006 6 Taxi/Shuttle  
007 7 Dial-A-Ride  
008 8 Train  
009 9 Public Bus  
996 10 Other (Specify \_\_\_\_\_)

**(ASK IF TRS\_TYPE\_#=7)**

DAR\_#. Which DIAL-A-RIDE provider did (you/NAME) ride?  
(MULTIPLE MENTION, UP TO THREE RESPONSES.)  
(RECORD NUMBER FOR BUS PROVIDER FROM TRANSIT LIST)  
(RECORD 996 FOR OTHER SPECIFY)  
(DO NOT READ LIST. IF NEEDED, PROMPT WITH CATEGORIES.)

996 Other (Specify \_\_\_\_\_)  
  
998 Don't Know  
999 Refused

**(ASK IF TRS\_TYPE\_#=9)**

BUS\_#. Which BUS provider did (you/NAME) ride?  
(MULTIPLE MENTION, UP TO THREE RESPONSES.)  
(RECORD NUMBER FOR BUS PROVIDER FROM TRANSIT LIST)  
(RECORD 996 FOR OTHER SPECIFY)  
(DO NOT READ LIST. IF NEEDED, PROMPT WITH CATEGORIES.)

996 Other (Specify \_\_\_\_\_)

998 Don't Know

999 Refused

**(ASK IF TRS\_TYPE\_#=6)**

PAY6\_#. How much, in total, did (you/NAME) pay for the TAXI or SHUTTLE?  
(DO NOT READ LIST)

01 NOTHING

02 Amount (to be recorded in next question)

98 Don't Know

99 Refused

**(ASK IF PAY6\_#=2)**

PAY6A\_#. (RECORD TAXI/SHUTTLE COST - DOLLARS)

\_\_\_\_\_ (PROGRAMMER: Allow 0 to 9000.)

**(ASK IF PAY6\_#=2)**

PAY6B\_#. (RECORD TAXI/SHUTTLE COST - CENTS)

\_\_\_\_\_ (PROGRAMMER: Allow 0 to 99.)

**(ASK IF TRS\_TYPE\_#=7)**

PAY7\_#. How much, in total, did (you/NAME) pay for the DIAL-A-RIDE service, or was a transit pass used?  
(DO NOT READ LIST)

01 NOTHING

02 Amount (to be recorded in next question)

03 Used transit pass

98 Don't Know

99 Refused

**(ASK IF PAY7\_#=2)**

PAY7A\_#. (RECORD DIAL-A-RIDE COST - DOLLARS)

\_\_\_\_\_ (PROGRAMMER: Allow 0 to 9000.)

**(ASK IF PAY7\_#=2)**

PAY7B\_#. (RECORD DIAL-A-RIDE COST - CENTS)

\_\_\_\_ (PROGRAMMER: Allow 0 to 99.)

**(ASK IF TRS\_TYPE\_#=8)**

PAY8\_#. How much, in total, did (you/NAME) pay for the TRAIN?  
(DO NOT READ LIST)

- 01 NOTHING
- 02 Amount (to be recorded in next question)
- 98 Don't Know
- 99 Refused

**(ASK IF PAY8\_#=2)**

PAY8A\_#. (RECORD TRAIN COST - DOLLARS)

\_\_\_\_ (PROGRAMMER: Allow 0 to 9000.)

**(ASK IF PAY8\_#=2)**

PAY8B\_#. (RECORD TRAIN COST - CENTS)

\_\_\_\_ (PROGRAMMER: Allow 0 to 99.)

**(ASK IF TRS\_TYPE\_#=9)**

PAY9\_#. How much, in total, did (you/NAME) pay for the BUS, or was a bus or transit pass used?  
(DO NOT READ LIST)

- 01 NOTHING
- 02 Amount (to be recorded in next question)
- 03 Used bus or transit pass
- 98 Don't Know
- 99 Refused

**(ASK IF PAY9\_#=2)**

PAY9A\_#. (RECORD BUS COST - DOLLARS)

\_\_\_\_ (PROGRAMMER: Allow 0 to 9000.)

**(ASK IF PAY9\_#=2)**

PAY9B\_#. (RECORD BUS COST - CENTS)

\_\_\_\_ (PROGRAMMER: Allow 0 to 99.)

**(ASK IF TRS\_TYPE\_#=1 OR 2 AND ((SVAGE\_#>13 AND SVAGE\_#<116) OR (VAGE\_#>2 AND VAGE\_#<12) OR (VAGE18\_#<=2))**

TRS\_DP\_#. (Were you/was NAME) the driver or passenger?  
(DO NOT READ LIST)

- 01 Driver
- 02 Passenger
  
- 98 Don't Know
- 99 Refused

**(ASK IF TRS\_TYPE\_#=1 OR 2)**

VTNUM\_#. NOT including (yourself/NAME), how many people were in the vehicle?

- 01 1
- 02 2
- 03 3
- 04 4
- 05 5
- 06 6+
- 97 0 - ALONE
  
- 98 Don't Know
- 99 Refused

**(ASK IF VTNUM\_#=1:6 AND HHNUMPPL>1. DO NOT ASK IF VISITOR)**

VHNUM\_#. How many of these people are members of your household?

- 01 1
- 02 2 (DO NOT ALLOW IF VTNUM\_#=1 OR HHNUMPPL=2)
- 03 3 (DO NOT ALLOW IF VTNUM\_#=2 OR HHNUMPPL=3)
- 04 4 (DO NOT ALLOW IF VTNUM\_#=3 OR HHNUMPPL=4)
- 05 5 (DO NOT ALLOW IF VTNUM\_#=4 OR HHNUMPPL=5)
- 06 6+ (DO NOT ALLOW IF VTNUM\_#=5 OR HHNUMPPL=6)
- 97 0 - None (POSTCODE IF VTNUM\_#=1 AND HHNUMPPL=1)

**(ASK IF VHNUM\_#=1:6)**

WHOACC\_#. Which household member(s) was/were with (you/NAME)?  
(MULTIPLE MENTION, UP TO 15 HOUSEHOLD MEMBERS.)

**<LIST HOUSEHOLD MEMBERS, NOT INCLUDING THE RESPONDENT>**

(PROGRAMMER: IF VHNUM\_#=1, ALLOW ONE MENTION.)  
(PROGRAMMER: IF VHNUM\_#=2, ALLOW TWO MENTIONS.)  
(PROGRAMMER: IF VHNUM\_#=N, ALLOW N MENTIONS.)

- 98 Don't Know
- 99 Refused

**(ASK IF TRS\_TYPE\_#=1 OR 2 AND (HHNUMVEH NE 0/97OR CORR\_VH# NE 97)**

HHV\_#. Was a vehicle from your household used for this trip?

- 01 Yes
- 02 No (POSTCODE IF HHNUMVEH=0/97)
  
- 98 Don't Know
- 99 Refused

**(ASK IF TRS\_TYPE\_#=1 OR 2)**

PK1\_#. How much, in total, did (you/NAME) personally pay for parking?  
(DO NOT READ LIST)

- 01 NOTHING
- 02 Amount (to be recorded in next question)
  
- 98 Don't Know
- 99 Refused

**(ASK IF PK1\_#=2)**

PK2A\_#. (RECORD PARKING AMOUNT - DOLLARS)

\_\_\_\_\_ (PROGRAMMER: Allow 0 to 9000.)

**(ASK IF PK1\_#=2)**

PK2B\_#. (RECORD PARKING AMOUNT - CENTS)

\_\_\_\_\_ (PROGRAMMER: Allow 0 to 99.)

**(ASK IF PK1\_#=2)**

PK3\_#. Was the rate...?  
(READ LIST)

- 001 Hourly
- 002 Daily
- 003 Monthly
- 996 Other (Specify \_\_\_\_\_)
  
- 998 Don't Know
- 999 Refused

AHOUR\_#. What time did (you/NAME) ARRIVE?  
(SELECT HOUR OF ARRIVAL TIME)

- 001 3:00 AM
- 002 4:00 AM
- 003 5:00 AM
- 004 6:00 AM
- 005 7:00 AM
- 006 8:00 AM
- 007 9:00 AM
- 008 10:00 AM
- 009 11:00 AM
- 010 12:00 PM (NOON)
- 011 1:00 PM
- 012 2:00 PM
- 021 11:00 PM
- 022 12:00 AM (MIDNIGHT)
- 023 1:00 AM
- 024 2:00 AM

LOC\_ARR\_#. (SELECT MINUTE OF ARRIVAL TIME)

- 001 #:01
- 002 #:02
- 003 #:03
- 004 #:04
- 005 #:05
- 006 #:06
- 007 #:07
- 008 #:08
- 009 #:09
- 010 #:10
- 056 #:56
- 057 #:57
- 058 #:58
- 059 #:59
- 060 #:00

PROGRAMMER NOTE:  
ARRIVAL TIME MUST BE LATER THAN DEPARTURE TIME.

(IF [AHOUR\_# + LOC\_ARR\_#] minus [DHOURS\_# + LOC\_DEP\_#] = or > 1 HOUR, ASK:)  
HOUR\_CHK. Then this trip took over one hour, is that correct?

- 01 Yes (CONTINUE)
- 02 No (CORRECT AHOUR\_ AND LOC\_ARR\_#)
- 98 Don't Know (CONTINUE)
- 99 Refused (CONTINUE)

(AFTER DAY 2 TRAVEL IS COMPLETE, IF HOUR\_CHK=01, ASK:)  
LONGTRIP. Did any of the trips you've reported take significantly longer than usual?

- 01 Yes
- 02 No (GO TO LD\_INT)
- 98 Don't Know (GO TO LD\_INT)
- 99 Refused (Go to LD\_INT)

(IF LONGTRIP=01, ASK:)

REAS\_LT. Was this due to: (READ LIST)

- 01 Weather (rain or snow)
- 02 Construction
- 03 An accident
- 04 Traffic congestion
  
- 96 Other
- 98 Don't Know
- 99 Refused

**LONG DISTANCE RETROSPECTIVE – DO NOT ASK OF VISITORS!!!**

LD\_INT. Now I'd like you to think back over the last 3 months. I need to ask you some questions about (your/NAME's) LONG-DISTANCE travel during that time. These are trips where the destination was AT LEAST 100 MILES away from your home, one-way.

Did (you/NAME) take any LONG-DISTANCE trips in the last 3 months?

(INTERVIEWER NOTE: This information was asked for on the person information sheet that was sent out with the diary for each household member. INCLUDE ANY LONG DISTANCE TRAVEL MADE DURING THE 48 HOUR TRAVEL PERIOD)

- 01 Yes
- 02 No
  
- 98 Don't Know
- 99 Refused

**(ASK IF LD\_INT=1, ELSE GO TO END)**

FCITY\_#. What is the first/next city that (you/NAME) went to that was more than 100 miles away from your home?

(INTERVIEWER NOTE: For international trips, enter the name of the country in this field. If trip to Canada, please probe for City and Province (Toronto, Ontario, Canada). If respondent provides a place, like Disney World, and is unable to provide city when probed, enter the place provided in this field.)  
(RECORD CITY)

---

(ASK IF LD\_INT=1)

FSTAT_#.	What state is that? (RECORD STATE)	
01	ALABAMA	AL
02	ALASKA	AK
03	ARIZONA	AZ
04	ARKANSAS	AR
05	CALIFORNIA	CA
06	COLORADO	CO
07	CONNECTICUT	CT
08	DELAWARE	DE
09	DISTRICT OF COLUMBIA	DC
10	FLORIDA	FL
11	GEORGIA	GA
12	HAWAII	HI
13	IDAHO	ID
14	ILLINOIS	IL
15	INDIANA	IN
16	IOWA	IA
17	KANSAS	KS
18	KENTUCKY	KY
19	LOUISIANA	LA
20	MAINE	ME
21	MARYLAND	MD
22	MASSACHUSETTS	MA
23	MICHIGAN	MI
24	MINNESOTA	MN
25	MISSISSIPPI	MS
26	MISSOURI	MO
27	MONTANA	MT
28	NEBRASKA	NE
29	NEVADA	NV
30	NEW HAMPSHIRE	NH
31	NEW JERSEY	NJ
32	NEW MEXICO	NM
33	NEW YORK	NY
34	NORTH CAROLINA	NC
35	NORTH DAKOTA	ND
36	OHIO	OH
37	OKLAHOMA	OK
38	OREGON	OR
39	PENNSYLVANIA	PA
40	RHODE ISLAND	RI
41	SOUTH CAROLINA	SC
42	SOUTH DAKOTA	SD
43	TENNESSEE	TN
44	TEXAS	TX
45	UTAH	UT
46	VERMONT	VT
47	VIRGINIA	VA
48	WASHINGTON	WA
49	WEST VIRGINIA	WV
50	WISCONSIN	WI
51	WYOMING	WY
96	OUT OF THE COUNTRY	

DWEEK\_#.

What day of the week did (you/NAME) depart?

(DO NOT READ LIST)

01 Monday  
02 Tuesday  
03 Wednesday  
04 Thursday  
05 Friday  
06 Saturday  
07 Sunday

98 Don't Know  
99 Refused

REAS\_#. What was the PRIMARY reason for this trip?  
(DO NOT READ LIST. IF NEEDED, PROMPT WITH CATEGORIES.)

01 Work/Business  
02 School-related  
03 Vacation  
04 Social (visit friends or relatives)  
05 Sightseeing  
06 Recreation  
07 Entertainment  
08 Shopping  
09 Family/Personal Reasons  
10 Religious  
11 Medical

98 Don't Know  
99 Refused

TRTYP\_#. What was the PRIMARY type of transportation (you/NAME) used TO REACH this destination?  
(DO NOT READ LIST. IF NEEDED, PROMPT WITH CATEGORIES.)

001 Car, van, truck  
002 Motorcycle/Moped  
003 Bicycle  
004 Walk  
005 School Bus  
006 Taxi/Shuttle  
007 Public Bus  
008 Train  
009 Airplane  
010 Boat  
996 Other (Specify \_\_\_\_\_)

998 Don't Know  
999 Refused

**(ASK IF TRTYP\_#=7)**

FBUS\_#. Which provider did (you/NAME) ride?  
(RECORD BUS PROVIDER, SUCH AS GREYHOUND.)

---

FMODE\_#. Tell me all the types of transportation that (you/NAME) used during (your/his/her) stay in  
**<INSERT FCITY\_#>?**  
Did (you/he/she) use any other type of transportation during (your/his/her) stay in  
**<INSERT FCITY\_#>**, including bicycling or walking?  
Anything else?  
(DO NOT READ LIST)  
(MULTIPLE MENTION. UP TO FOUR RESPONSES.)

- 001 Car, van, truck
- 002 Motorcycle/Moped
- 003 Bicycle
- 004 Walk
- 005 School Bus
- 006 Taxi/Shuttle
- 007 Public Bus
- 008 Train
- 009 Airplane
- 010 Boat
- 996 Other (Specify \_\_\_\_\_)
  
- 998 Don't Know
- 999 Refused

**(ASK IF FMODE\_#=7)**

FMBUS\_#. Which provider did (you/NAME) ride?  
(RECORD BUS PROVIDER, SUCH AS GREYHOUND.)

---

RWEEK\_#. What day of the week did (you/NAME) return?  
(DO NOT READ LIST)

- 01 Monday
- 02 Tuesday
- 03 Wednesday
- 04 Thursday
- 05 Friday
- 06 Saturday
- 07 Sunday
  
- 98 Don't Know
- 99 Refused

3MTH\_#. How many times in the past 3 months did (you/NAME) make this trip?  
(RECORD NUMBER OF TIMES)

\_\_\_\_ (PROGRAMMER: Allow 1 to 90.)

98 Don't Know  
99 Refused

**(ASK IF 3MTH\_#=1:90)**

12MTH\_#. How many times in the past 12 months did (you/NAME) make this trip?  
(RECORD NUMBER OF TIMES)

\_\_\_\_ (PROGRAMMER: Allow 1 to 90. Must be equal to or greater than  
3MTH\_#.)

98 Don't Know  
99 Refused

MORE\_#. Did (you/NAME) take any ADDITIONAL long-distance trips in the last 3 months?  
(IF NEEDED: "A long-distance trip is any trip that is 100 miles or more away from your  
home, one-way.)

01 Yes **(GO TO FCITY\_#)**  
02 No

98 Don't Know  
99 Refused

PROGRAMMER NOTE: REPEAT FCITY_# TO MORE_# UNTIL MORE_# NE 1
--

**(ASK IF FIRST PERSON/CONTACT PERSON FROM RECRUIT)**

FUTURE. Would you be willing to be recontacted by MDOT for future studies?

01 Yes  
02 No

98 Don't Know

**(ASK IF FIRST PERSON/CONTACT PERSON FROM RECRUIT AND HHINC=98:99)**

HHINC2. In order to be sure that the project accurately represents all Michigan residents, could you tell me if the total 2003 combined annual income for your HOUSEHOLD is ...?  
(IF NEEDED: "I understand your reluctance to divulge your household income. However, I can assure you that this information is used for classification purposes only. We must be sure that our project accurately represents Michigan residents, and income is an important factor in projecting transportation needs.")  
(READ LIST)

01 Below \$50,000 (GO TO INC2\_U50)  
02 \$50,000 or above (GO TO INC2\_O50)

98 Don't Know  
99 Refused

**(ASK IF HHINC2=1 OR IF FIRST PERSON/CONTACT PERSON FROM RECRUIT AND INC\_U50=98:99)**

INC2\_U50. Please stop me when I get to the category that best describes the total 2003 combined income for everyone living in your household. Was it ...?  
(IF NEEDED: "I understand your reluctance to divulge your household income. However, I can assure you that this information is used for classification purposes only. We must be sure that our project accurately represents Michigan residents, and income is an important factor in projecting transportation needs.")

01 Less than \$10,000  
02 \$10,000 to less than \$20,000  
03 \$20,000 to less than \$30,000  
04 \$30,000 to less than \$40,000  
05 \$40,000 to less than \$50,000

98 Don't Know  
99 Refused

**(ASK IF HH2INC=2 OR IF FIRST PERSON/CONTACT PERSON FROM RECRUIT AND INC\_O50=98:99)**

INC2\_O50. Please stop me when I get to the category that best describes the total 2003 combined income for everyone living in your household. Was it ...?  
(IF NEEDED: "I understand your reluctance to divulge your household income. However, I can assure you that this information is used for classification purposes only. We must be sure that our project accurately represents Michigan residents, and income is an important factor in projecting transportation needs.")

01 \$50,000 to less than \$60,000  
02 \$60,000 to less than \$75,000  
03 \$75,000 to less than \$100,000  
04 \$100,000 to less than \$125,000  
05 \$125,000 or more

98 Don't Know  
99 Refused

END. Since we completed the interview over the phone, you do not need to mail in the travel diary. Thank you very much for your participation in this study.

## Appendix 14: Summer Postcard



MORPACE International, Inc.  
31700 Middlebelt Road  
Suite 200  
Farmington Hills, MI  
48334-2373



Your household received a letter earlier this spring regarding MDOT's **MI Travel Counts** program, a statewide travel study. Your household was selected to participate in the project, but we were unable to reach you by telephone. This note is to inform you that the project was designed to be on hold during the summer months and to continue in the fall. We will try to contact your household for participation as the project restarts. If you have any questions about **MI Travel Counts**, please contact MORPACE International at 1-800-566-6262, or call MDOT at 517-241-1301. Information is also available at [www.michigan.gov/mitravelcounts](http://www.michigan.gov/mitravelcounts).

Thank you.

A handwritten signature in black ink that reads "Karen M. Faussett".

**Karen Faussett**



## Appendix 15: Incentive Postcard

### DON'T FORGET

In appreciation of your participation, MORPACE International will send you a check for **\$20 after every member** of your household has reported their travel diary information.

### DON'T FORGET

In appreciation of your participation, MORPACE International will send you a check for **\$30 after every member** of your household has reported their travel diary information.

## Appendix 16: Incentive Letter



**MORPACE International, Inc.**

*Market Research and Consulting*

31700 Middlebelt Road, Suite 200, Farmington Hills, MI 48334

Tel: 248-737-5300 Fax: 248-737-5326/5327

[www.morpace.com](http://www.morpace.com)

«MAIL\_DATE»

«MAILATTN»

«MAILADD2»

«TMAILCTY», «TMAILST» «MAILZIP»

Dear «MAILATTN»:

MORPACE International, Inc. would like to thank you for your participation in MI Travel Counts.

The information gathered by the study will be used by transportation planners to more accurately determine where and how people travel within Michigan and will help to improve mobility.

A check for \$20.00 from MORPACE International is enclosed to show our appreciation for your participation in this survey.

Sincerely,

Lori J. Ashmann

Project Director

MORPACE International, Inc.

«RECRUIT\_QNO»



# MORPACE International, Inc.

Market Research and Consulting

31700 Middlebelt Road, Suite 200, Farmington Hills, MI 48334

Tel: 248-737-5300 Fax: 248-737-5326/5327

[www.morpace.com](http://www.morpace.com)

«MAIL\_DATE»

«MAILATTN»

«MAILADD2»

«TMAILCTY», «TMAILST» «MAILZIP»

Dear «MAILATTN»:

MORPACE International, Inc. would like to thank you for your participation in MI Travel Counts.

The information gathered by the study will be used by transportation planners to more accurately determine where and how people travel within Michigan and will help to improve mobility.

A check for \$30.00 from MORPACE International is enclosed to show our appreciation for your participation in this survey.

Sincerely,

Lori J. Ashmann  
Project Director  
MORPACE International, Inc.

«RECRUIT\_QNO»

## Appendix 17: Retrieval Postcard



MORPACE International, Inc.  
31700 Middlebelt Road  
Suite 200  
Farmington Hills, MI  
48334-2373



Thank you for participating in **MI Travel Counts**.

If your household has already completed the survey, please disregard this notice.

If you have not finished, please call the MORPACE International Transportation Team today at (800) 566-6262. Or, return the completed diaries in the postage-paid envelope that was provided. We will contact you to clarify any information.

If you prefer, you may complete the study on the web by visiting [www.surveycafe.com/michigan/password.asp](http://www.surveycafe.com/michigan/password.asp). Your password can be found on the front label of the diary, below the website address.

Thank you.

**Karen M. Faussett**  
MI Travel Counts Project Manager





**MICHIGAN DEPARTMENT OF TRANSPORTATION**

**2004 PUBLIC INFORMATION CAMPAIGN**

**Submitted by Brogan & Partners**

**January 6, 2004**

Submission 2A8: FINAL Public Awareness Plan

**Situation Analysis:**

In 2004, the Michigan Department of Transportation (MDOT) will conduct a statewide data collection program of 14,280 households across the state of Michigan. Data collected will support the required travel analysis used in the planning and budgeting for projects included in MDOT's 20-year Statewide Transportation Improvement Program. The MI Travel Counts study is about how we travel in our daily lives. We are interested in all of the ways that Michigan residents travel from one place to another, including trips by car, bus, train, airplane, and boat, as well as walking and bicycling trips.

Prior to the collection process, a public information campaign is necessary to secure the public's confidence that the study is valid and necessary and to increase the ease with which MORPACE recruiters secure study

participants. This public information campaign is intended to overcome the general public's frustration with and negative response to telemarketers and the public's growing concern over identity theft and providing personal information over the phone or via the Internet.

The public information campaign will commence prior to the pilot data collection program and will be an ongoing effort to inform potential interview candidates of the program. The objectives of the public information campaign include the following:

1. Increase the public awareness and knowledge of travel characteristics within Michigan.
2. Address any public concerns about the program or how the data will be collected, processed and handled by informing government officials and public information departments at the city, county, regional and state level and soliciting their support.
3. Gain the public's confidence that the study is legitimate, valid, and critical.
4. Inform the public that the information collected will be used to update statewide and urban travel demand models, which are used to estimate where future travel will occur over the next 20 years. These estimates are the basis for transportation planning, alternative analysis and setting priorities for future transportation investments.

5. Educate target audiences on the long-range, consumer-level benefits of the study such as easier and safer travel, less congestion, and a better-integrated transportation system.

Media outlets across the state, including wire services, daily, weekly and community newspapers, radio, television and trade publications will be instrumental in spreading the word of the pending study and confirming its legitimacy and the benefits of participation. The website and 800-number will be promoted as a valid tool for potential participants to receive more information on the program and its objectives.

An eight-month tactical work plan and timeline follows the public information plan. This will be updated frequently as needed, and should be considered a work in progress.

### **Target Audiences:**

- Michigan residents
- Michigan State Government offices including city officials, county commissioners, county road commissioners, city/village/township/county planners, city council members, township/village supervisors and trustees, and the Legislature (through Ron DeCook). \*The Legislature must be the first Target Audience to receive notification of the program and

city/village/township/county planners must be the second Target Audience to receive notification of the program\*

- Planning agencies including Metropolitan Planning Organizations (MPOs) and Regional Planning Organizations (RPOs)
- Michigan public information departments including state and local police, Secretary of State, the Legislature (through Ron DeCook), elected officials, and the Better Business Bureau
- Internal to MDOT: MDOT Regional offices and Transportation Service Center (TSC) offices, all MDOT facilities, Monday Memo, MDOT Today, and the Multi-Modal Bureau newsletter
- Travel and tourism departments including Convention and Visitors Bureaus (CVB), Chambers of Commerce, economic development corporations, and MDOT offices
- Print media including wire services, major daily and weekly papers, and all local and community papers statewide
- Magazine and tabloid trade media in travel, tourism, AAA Michigan, legislation (through Ron DeCook), and road construction
- Television and radio media with news departments statewide

## **Objectives:**

- **Michigan Residents**

- Increase knowledge that the primary use is to update statewide and urban travel demand models, which are used to estimate where future travel will occur. These estimates are the basis for transportation planning, alternative analysis and setting priorities for future transportation investments.
- Reinforce that the brand identity and reputation that MDOT is an efficient and trustworthy state agency dedicated to safety and excellence by efficiently improving Michigan transportation system.
- Educate the public (through the media) on the value of travel characteristics.
- Validate legitimacy of the program (through the media, public information departments and officials) and MDOT's commitment to the security and confidential use of household information collected in the program.
- Educate Michigan residents on the long-range, consumer-level benefits of the study such as easier and safer travel, less congestion, and a better-integrated transportation system.

- **Government Officials**

- Increase knowledge that the primary use is to update statewide and urban travel demand models, which are used to estimate where future travel will occur. These estimates are the basis for transportation planning, alternative analysis and setting priorities for future transportation investments.
- Educate and inform Michigan State Government offices including city officials, county commissioners, county road commissioners, city/village/township/county planners, city council members, township/village supervisors and trustees of the pending study, its validity and objectives.
- Encourage their support in establishing the credibility of the study as a necessary, official, valid, trustworthy, and secure data collection program.
- Increase government officials' awareness of the need to meet transportation-planning requirements that ultimately affect how the state allocates federal funding for transportation system improvements.

- **Planning agencies including the MPOs and RPOs**

- Increase knowledge that the primary use is to update statewide and urban travel demand models, which are used to estimate where future travel will occur. These estimates are the basis for transportation planning, alternative analysis and setting priorities for future transportation investments.
- Government officials will also be informed that the data collected will be used to project and budget for road and travel improvements across the state over the next 20 years.
- Educate and inform Michigan public information departments including state and local police departments and the Secretary of State, the Legislature (through Ron DeCook), other elected officials and the Better Business Bureau of the pending study, its validity and objectives.
- Encourage their support for establishing credibility as an official, valid, trustworthy and secure data collection program.
- Increase awareness of the need for collecting such data to be used for improvements to Michigan's transportation system.

- **Public Information Departments**

- Increase knowledge that the primary use is to update statewide and urban travel demand models, which are used to estimate where future travel will occur. These estimates are the basis for transportation planning, alternative analysis and setting priorities for future transportation investments.
- Educate and inform Michigan public information departments including state and local police departments, the Secretary of State, the Legislature (through Ron DeCook), other elected officials, and the Better Business Bureau of the pending study, its validity and objectives.
- Encourage their support in establishing the credibility of the study as a necessary, official, valid, trustworthy, and secure data collection program.
- Relay the message that the study results will enable the department to better plan the transportation system of the future to most efficiently utilize our limited financial resources.

- **Travel and tourism organizations**

- Increase knowledge that the primary use is to update statewide and urban travel demand models, which are used to estimate where future travel will occur. These estimates are the basis for transportation planning, alternative analysis and setting priorities for future transportation investments.
- Educate and inform travel and tourism departments including Convention and Visitors Bureaus (CVB), Chambers of Commerce, economic development corporations and MDOT offices of the pending study, its validity and objectives.
- Encourage their support in establishing credibility of the study as a necessary, official, valid, trustworthy, secure data collection program.
- Relay the message that the study results will enable the department to better plan the transportation system of the future to most efficiently utilize our limited financial resources.
- Increase awareness of the need for collecting such data to be used for improvements to Michigan's transportation system over the next 20 years.
- Educate travel and tourism organizations on the long-range, consumer-level benefits of the study that affect their members and customers, such as easier and safer travel, less congestion, and a better-integrated transportation system.

- **Media**

- Increase knowledge that the primary use is to update statewide and urban travel demand models, which are used to estimate where future travel will occur. These estimates are the basis for transportation planning, alternative analysis and setting priorities for future transportation investments.
- Educate and inform the media of the pending study, its validity and objectives.
- Validate the legitimacy of the program and MDOT's commitment to the security and confidential use of household information collected in the program.
- Encourage their support for establishing credibility of the study as a necessary, official, valid, trustworthy, secure and worthwhile data collection program.
- Relay the message that the study results will enable the department to better plan the transportation system of the future to most efficiently utilize our limited financial resources.
- Increase awareness of the need for collecting such data to be used for improvements to Michigan's transportation system over the next 20 years.
- Position MDOT as a necessary and accurate source for information on data collection, statewide travel characteristics and domestic travel projections and forecasts, and related issues.

## 2003-2004 Week-by-Week Tactical Work Plan

<b>TASK</b>	<b>TIMEFRAME</b>
<ul style="list-style-type: none"> <li>Develop Draft Public Information Plan and draft timeline</li> </ul>	Week of November 3
<ul style="list-style-type: none"> <li>Develop comprehensive media list including economic development, political, commuter, business, road construction, travel and tourism trade pubs and editors/writers/reporters in major dailies and weeklies, community papers, radio and television statewide</li> <li>Submit draft PR Plan and timeline to client</li> </ul>	Week of November 10
<ul style="list-style-type: none"> <li>Research and review media calendars from major dailies and trade pubs to analyze and target appropriate upcoming features and special sections. Look for special sections and travel/tourism sections that may be useful for announcing studies, placing ads, etc.</li> </ul>	Week of November 17
<ul style="list-style-type: none"> <li>Make initial revisions per client to situation analysis</li> </ul>	Week of November 24
<ul style="list-style-type: none"> <li>Research past and recent PR coverage on MDOT studies or telemarketing projects and federal dollars for road improvements</li> <li>Research high-profile projects and issues in targeted communities that MDOT is involved</li> <li>Research negative/positive press on 8 Mile &amp; Woodward overpass in Ferndale; 12 Mile Road refurbishing in Berkley; pedestrian mall developments in Kalamazoo</li> </ul>	Week of December 1
<ul style="list-style-type: none"> <li>Make second round revisions per client to</li> </ul>	Week of

situation analysis	December 8
<ul style="list-style-type: none"> <li>• Develop lists with addresses and phone numbers of the following target groups in all counties by the program: <ul style="list-style-type: none"> <li>• Michigan State Government offices including city officials, county commissioners, city council members, township/village supervisors, trustees and the legislature</li> <li>• Michigan public information departments including state and local police, Secretary of State, the Legislature (through Ron DeCook), elected officials, and the Better Business Bureau</li> <li>• Travel and tourism departments including convention and visitors bureaus, chambers of commerce, economic development corporations and MDOT offices</li> <li>• Planning agencies including the MPOs and RPOs, county road commissioners, and city/village/township/county planners.</li> </ul> </li> </ul>	Week of December 15
<ul style="list-style-type: none"> <li>• Make third set of revisions per client to PR plan and timeline</li> <li>• Continue compiling target group mailing lists</li> </ul>	Week of December 22
<ul style="list-style-type: none"> <li>• Submit PR plan and timeline to client</li> <li>• Continue compiling target group mailing lists</li> </ul>	December 24
<ul style="list-style-type: none"> <li>• Continue compiling target group mailing lists</li> <li>• Revise and submit PR plan and timeline to client</li> </ul>	Week of December 29
<ul style="list-style-type: none"> <li>• Continue compiling target group mailing lists</li> <li>• Revise and submit FINAL PR plan and timeline to client</li> <li>• Draft informational letter to the Legislature and forward to client for approval</li> <li>• Develop letters for each target audience</li> </ul>	Week of January 5

<p>informing them of the pending data collection program, asking their cooperation in informing interested parties of the objectives and validity of the program, and inquiring about other ways they can help promote the program – newsletters, billing/informational flyers, flyer distribution, web site click-thrus, co-op advertising or tagging existing ads, etc.</p> <ul style="list-style-type: none"> <li>• Michigan State Government Offices including city officials, county commissioners, city council members, township/village supervisors, trustees and the Legislature (through Ron DeCook)</li> <li>• Michigan public information departments including state and local police, Secretary of State</li> <li>• Planning agencies including the MPOs and RPOs, county road commissioners, and city/village/township/county planners</li> <li>• Travel and tourism departments including convention and visitors bureaus, chambers of commerce, economic development corporations and MDOT offices</li> <li>• Forward all non-legislature letters to client for approval</li> </ul>	
<ul style="list-style-type: none"> <li>• Meeting with client on final approval for PR Plan</li> </ul>	January 9
<ul style="list-style-type: none"> <li>• Get approval from client on informational letter to the Legislature</li> <li>• Forward legislature letter to Ron DeCook for approval and to send out</li> <li>• Get approval from client on all informational letters to all groups</li> <li>• All informational correspondence will be approved by MDOT's Office of Communications</li> </ul>	Week of January 12
<ul style="list-style-type: none"> <li>• Legislature letter goes out from Ron DeCook's office</li> </ul>	January 16

<ul style="list-style-type: none"> <li>• Prepare mailing for all other information groups</li> <li>• Develop collateral materials and fact sheets for media</li> </ul>	
<ul style="list-style-type: none"> <li>• Letters to other public information departments, planning agencies, travel &amp; tourism departments and end-user groups go out</li> <li>• Follow-up with Ron DeCook regarding feedback/questions from Legislature letter</li> <li>• Pitch story to the media about the upcoming pilot and overall program</li> <li>• Pitch morning drive radio station interviews with MDOT about the upcoming pilot and overall program</li> </ul>	Week of January 19
<ul style="list-style-type: none"> <li>• Pilot interviewing with 100 completed households</li> <li>• Follow-up to constituents who received letters to gauge their interest and answer questions about the pilot</li> </ul>	Week of January 26
<ul style="list-style-type: none"> <li>• Pilot interviewing with 100 completed households</li> <li>• Follow-up with select reporters regarding pilot program</li> </ul>	Week of February 2
<ul style="list-style-type: none"> <li>• Pilot interviewing with 100 completed households</li> <li>• Set up MI Travel Counts story to select trade pubs and long-lead time publications</li> </ul>	Week of February 9
<ul style="list-style-type: none"> <li>• Draft second letter to constituents re: official program kick-off</li> <li>• Monitor ProfNet queries and pitch appropriate stories</li> </ul>	Week of February 16
<ul style="list-style-type: none"> <li>• Review areas of concern from pilot with client</li> <li>• Get approval from client on second letter to constituents re: official kick-off</li> <li>• Prep constituents mailing for official kick-off</li> </ul>	Week of February 23

<p>program</p> <ul style="list-style-type: none"> <li>• Write PSA's for television, radio and cable local access channels announcing the program</li> </ul>	
<ul style="list-style-type: none"> <li>• Resend all letters to constituents about upcoming MI Travel Program official kick-off</li> <li>• Pitch MI Travel Counts to select reporters across the state</li> <li>• Monitor ProfNet queries and pitch appropriate stories</li> <li>• Send draft PSA's to client for approval</li> <li>• Get client approval on PSA's</li> </ul>	Week of March 1
<ul style="list-style-type: none"> <li>• Set up morning drive radio station interviews with MDOT re: MI Travel Counts program</li> <li>• Follow-up constituent letter questions</li> <li>• Pitch MI Travel Counts to select reporters across the state</li> <li>• Pitch story to AP Wire and major media regarding program and pilot data collection results</li> <li>• Pitch PSA's to cable, radio and television outlets statewide</li> </ul>	Week of March 8
<ul style="list-style-type: none"> <li>• Program Data Collection begins</li> <li>• Write release and fact sheets on program progress to date, happenings, including new information and initiatives</li> </ul>	March 15
<ul style="list-style-type: none"> <li>• Develop story angles for series of multi-modal pitches and releases, where appropriate, to reporters and include in timeline – program announcement, pilot data collection launch, program launch, road and travel issues affecting Michigan, local and state agencies asked to support the program, launch of the public information campaign, tools used for travel projection in 20 years</li> </ul>	Week of March 15

<ul style="list-style-type: none"> <li>• Pitch stories to media regarding the MI Travel Counts program</li> </ul>	Week of March 22
<ul style="list-style-type: none"> <li>• Review current news happenings, major area events, and any positive link to the program in participating counties</li> </ul>	Week of March 29
<ul style="list-style-type: none"> <li>• Monitor ProfNet queries and pitch appropriate stories</li> <li>• Pitch Detroit News and Free Press and to Booth publications for Travel Guide Section in May</li> </ul>	Week of April 5
<ul style="list-style-type: none"> <li>• Gather information on how MI Travel Counts program is doing so far; reception from constituents and participants; assess media coverage</li> </ul>	Week of April 12
<ul style="list-style-type: none"> <li>• Write release and fact sheets on program progress, happenings, including new information and initiatives</li> </ul>	Week of April 19
<ul style="list-style-type: none"> <li>• Continue follow-up calls to agencies to support the program <ul style="list-style-type: none"> <li>• Michigan State Government Offices including city officials, county commissioners, city council members, township/village supervisors, trustees and the Legislature (through Ron DeCook)</li> <li>• Michigan public information departments, including state and local police, Secretary of State</li> <li>• Planning agencies including the MPOs and RPOs, county road commissioners, and city/village/township/county planners</li> <li>• Travel and tourism departments including convention and visitors bureaus, chambers of commerce, economic development corporations and MDOT offices</li> </ul> </li> </ul>	Week of April 26
<ul style="list-style-type: none"> <li>• Detroit News &amp; Free Press Travel Guide issue on</li> </ul>	Week of

stands <ul style="list-style-type: none"> <li>• Monitor ProfNet queries and pitch appropriate stories</li> </ul>	May 3
<ul style="list-style-type: none"> <li>• Gather information on how MI Travel Counts program is doing so far; reception from constituents and participants; assess media coverage</li> </ul>	Week of May 10
<ul style="list-style-type: none"> <li>• Write release and fact sheets on program progress, happenings, including new information and initiatives</li> </ul>	Week of May 17
<ul style="list-style-type: none"> <li>• Research and review media calendars from major dailies and trade pubs to analyze and target appropriate upcoming features and special sections. Look for special sections and travel/tourism sections that may be useful for announcing the study, placing ads, etc.</li> </ul>	Week of May 24
<ul style="list-style-type: none"> <li>• Review the comprehensive media list including economic development, political, commuter, business, road construction, travel and tourism trade pubs and editors/writers/reporters in major dailies and weeklies, community papers, radio and television statewide</li> </ul>	Week of May 31
<ul style="list-style-type: none"> <li>• Draft next 6 months of PR Plan and timeline and send to client</li> </ul>	Week of June 7
<ul style="list-style-type: none"> <li>• Make revisions per client and get final approval on July through December PR Plan and Timeline</li> </ul>	Week of June 14