

APPENDIX A

ADVANCE MAILING MATERIALS

- Advance Letter
- Brochure
- Household Questionnaire



Chicago Metropolitan Agency for Planning



«SAMPN»-«REPLICATE»

«FIRSTNAME» «LASTNAME»
«ADDRESS»
«CITY», «STATE» «ZIP»

April 1, 2008

«DEAR» «FIRSTNAME»,

We need your help to plan for transportation improvements in «MUNIC». The Chicago Metropolitan Agency for Planning (CMAP) is putting together a new plan for guiding future growth and transportation investment in the greater Chicago region. As part of this plan's development, CMAP is reaching out to residents of «MUNIC» to participate in our Travel Tracker Survey. By sharing your household's travel characteristics with us, we can better plan for transportation improvements to meet your needs.

The **Travel Tracker Survey** will collect information about your daily activities and travel. The survey results will be used to plan a future transportation system that will improve air quality, manage congestion, provide new access to jobs and improve the quality of life in our region.

What are we asking of you?

- 1) In the next few days, you will receive a phone call between 5 and 9 p.m. to confirm your participation. An interviewer from NuStats, a nationally recognized survey research firm (www.nustats.com), will call to answer any of your questions and also to ask some questions about your household.
- 2) You may also participate by completing and mailing back the enclosed questionnaire, calling us at 1-877-261-4621, or entering the information online at:
<http://surveys.nustats.com/start/nustats/chicagotsoneday.html>. **Enter PIN#: «PINNO»**
- 3) Next, record your travel and activities for a «DURATION»-hour period in personalized travel logs that we will send you.
- 4) Finally, provide your travel information to us in a follow-up telephone call.

Protecting your privacy is critical to the success of our survey. We want you to feel secure in providing candid responses to our questions and in providing us your travel information. All information will be held in strict confidence. If you want more information about participating in the survey, contact Stacey Bricka of NuStats at 800-447-8287, ext 2240 or email her at sbricka@nustats.com. To obtain more information about CMAP or the Travel Tracker Survey, visit the survey website at www.chicagoareaplanning.org/travelsurvey or call 312-386-8833.

Thank you for your time and consideration. Your participation will help us find solutions to our region's most pressing transportation problems!

Randy Blankenhorn - Executive Director, CMAP

Gerald Bennett - Chair, CMAP

TRAVEL TRACKER SURVEY



Survey conducted by
NuStats on behalf of:

Chicago Metropolitan Agency
for Planning (CMAP)

What is CMAP?

A new agency that combines the Chicago Area Transportation Study (CATS) and the Northeastern Illinois Planning Commission (NIPC) to represent Cook, DuPage, Grundy, Kane, Kendall, Lake, McHenry, and Will Counties.

CMAP's Vision:

For our region to connect its land use and transportation, preserve its environment, and sustain its economic prosperity.

WHY PARTICIPATE?

The Chicago Metropolitan Agency for Planning (CMAP) is putting together a new plan for guiding future growth and transportation investment in the greater Chicago region. To make sure this plan best meets the needs of the region, we're asking for your help. If you and your household members can tell us about your daily transportation habits by participating in our Travel Tracker Survey, it will help us plan future transportation improvements that will best serve your needs.

Making sure that your transportation needs are met is a top priority for CMAP. It's important that everyone's travel habits are included as we develop transportation solutions for the future:

- Whether you travel a lot or a little.
- Whether you travel into downtown Chicago frequently or once a year.
- Whether you travel by car, bus, train, or simply by biking or walking.

To successfully plan for the future of transportation in the greater Chicago region, our survey needs to include travel details from households of all types, including yours. We ask for your help so that transportation projects will truly reflect the needs of all regional residents.

FREQUENTLY ASKED QUESTIONS

WHAT IS THE TRAVEL TRACKER SURVEY?

- Collects information on travel patterns – when, where, how and why.
- Results will be used to show travel patterns throughout the region.
- Provides information necessary to determine future transportation investments and priorities.

WHY IS MY PARTICIPATION SO IMPORTANT?

- Our last survey was done fifteen years ago and we need to understand changes in travel behavior since then.

WHY DO YOU NEED DETAILED PERSONAL INFORMATION?

- Your information, combined with that of other participating households, will be used to provide a general profile of everyone in the greater Chicago area.
- Personal characteristics are good predictors of household travel patterns. With this information, we can help identify where future transportation investment is needed.

Brochure

TRAVEL TRACKER SURVEY



**HELP THE GREATER
CHICAGO REGION
PREPARE FOR ITS FUTURE
TRANSPORTATION NEEDS!**

[Find out how to participate inside.](#)

Survey conducted by NuStats
on behalf of:



Chicago Metropolitan
Agency for Planning

WHY THIS SURVEY?

The design, construction, and maintenance of roads, bikeways, sidewalks, and public transit cost taxpayers a lot of money.

The **TRAVEL TRACKER SURVEY** collects data about where people in the greater Chicago region travel for work, school, recreation, shopping, and other purposes to help define transportation needs. The results are used to plan transportation improvements, and other projects that affect mobility, access to jobs, air quality, and quality of life.



HOW WAS YOUR HOUSEHOLD SELECTED?

A small number of households in the greater Chicago region were randomly selected. Because government surveys are exempt from Do-Not-Call lists, everyone in your area had an equal chance of being selected to participate in our study.

CONFIDENTIALITY

All information your household provides will be kept strictly confidential.

Your name and personal information will be separated from your responses for analysis.

WHAT DOES YOUR PARTICIPATION INVOLVE?



In the next 2-3 days, you will receive a phone call between 5:00pm and 9:00pm. The phone call will be from an interviewer at NuStats, a nationally recognized survey research firm. Questions will be asked to ensure that our survey represents different types of households in the greater Chicago region. Such information includes the number of people in your household, their ages, where they work or go to school, and the number and types of vehicles. The interviewer who calls can answer any questions that you have about the survey.

You may also participate by completing and mailing back the enclosed questionnaire, calling us at 1-877-261-4621, or entering the information online. The web address and your personal PIN#

are located on the letter included in this mailing.

Next, all persons in your household will receive personalized travel logs in the mail. Everyone should use the logs to record their activities, the places they visit, and stops they make, whether around town or out of town for a specific time period.



An interviewer will call after your travel day to collect information from each person in the household.



The interviewer will want to speak directly with each person age 16 and older, so a specific appointment (day and time) will be set.

If the logs were used to record all the information, this interview is quick.

To plan for future transportation needs, transportation planners rely on the information YOU provide about your actual travel habits. Your household's information can only be used for planning and decision-making if everyone in the household participates.

WANT MORE INFORMATION ABOUT HOW TO GET STARTED WITH THE SURVEY?

**Call Stacey Bricka, NuStats, toll-free 1-800-447-8287, ext. 2240,
or email, sbricka@nustats.com**

WANT MORE INFORMATION ABOUT CMAP OR THE TRAVEL TRACKER SURVEY?

**CMAP Survey Hotline: 312-386-8833
or visit, www.chicagoareaplanning.org/travelsurvey**

1. In thinking about the future, how **IMPORTANT** do you think each of the following **WILL BE TO YOU AND OTHER MEMBERS OF YOUR COMMUNITY TWENTY YEARS FROM NOW**, using a scale of 1 to 5, with 1 being very unimportant and 5 being very important:

- a. Being able to travel quickly and efficiently within your community and around the region . . . 1 2 3 4 5
- b. Being close to your work, schools, shopping areas and recreation areas 1 2 3 4 5
- c. Feeling safe & secure while traveling 1 2 3 4 5
- d. Breathing cleaner air 1 2 3 4 5

2. Does anyone in your household ride the bus or train at least once a week?
1 Yes 2 No 3 Don't know

3. Does anyone in your household walk or bike to work or school at least once a week?
1 Yes 2 No 3 Don't know

4. How many bicycles does your household own and use on a regular basis? Total #: _____

5. How many motor vehicles are available for regular use by the people who currently live in your household? (Include motorcycles, mopeds, and RVs but exclude any vehicles in non-working condition)

Total #: _____ **IF NO VEHICLES OWNED, PLEASE GO TO QUESTION 7**

6. For the three vehicles that are driven the most, please tell us the make, model, year (e.g., Ford Taurus 2003).

Vehicle #1 : _____

Vehicle #2 : _____

Vehicle #3 : _____

7. Which best describes your home?

- 1 One-family house, detached from any other house
2 One-family house, attached to one or more houses (duplex, rowhouse, townhouse)
3 Building with 2 or more apartments (condo, apartment, etc.)
7 Other (specify): _____

8. How many years have you lived at this location?

1 Less than 1 year
 _____ # Years

9. How many people, including yourself, live in your home? (DO NOT INCLUDE college students living away from home, household members on active military duty, or anyone who lives somewhere else most of the time.)

Total #: _____ **PLEASE RECORD INFORMATION FOR EACH PERSON IN QUESTION 10.**

10. Please complete the following information for each person who lives in your household – up to 8 (this should match the number you recorded in Question 9). Answer the questions about yourself in the first row and for the next oldest person in row 2, etc.

	FIRST NAME OR INITIALS	GENDER	AGE (Years)	HAVE A DISABILITY THAT LIMITS ABILITY TO TRAVEL ALONE?	EMPLOYMENT	IN THE LAST WEEK, HOW MANY TRIPS WERE MADE BY:
PERSON #1		<input type="checkbox"/> 1 Male <input type="checkbox"/> 2 Female		<input type="checkbox"/> 1 Yes <input type="checkbox"/> 2 No	<input type="checkbox"/> 1 Full-time (30+ hrs/wk) <input type="checkbox"/> 2 Part-time (<30 hrs/wk) <input type="checkbox"/> 3 Regular volunteer work <input type="checkbox"/> 4 Retired <input type="checkbox"/> 5 Disabled <input type="checkbox"/> 6 Homemaker <input type="checkbox"/> 7 Student <input type="checkbox"/> 8 Unemployed	Biking: # _____ Walking: # _____ Transit: # _____
PERSON #2		<input type="checkbox"/> 1 Male <input type="checkbox"/> 2 Female		<input type="checkbox"/> 1 Yes <input type="checkbox"/> 2 No	<input type="checkbox"/> 1 Full-time (30+ hrs/wk) <input type="checkbox"/> 2 Part-time (<30 hrs/wk) <input type="checkbox"/> 3 Regular volunteer work <input type="checkbox"/> 4 Retired <input type="checkbox"/> 5 Disabled <input type="checkbox"/> 6 Homemaker <input type="checkbox"/> 7 Student <input type="checkbox"/> 8 Unemployed	Biking: # _____ Walking: # _____ Transit: # _____
PERSON #3		<input type="checkbox"/> 1 Male <input type="checkbox"/> 2 Female		<input type="checkbox"/> 1 Yes <input type="checkbox"/> 2 No	<input type="checkbox"/> 1 Full-time (30+ hrs/wk) <input type="checkbox"/> 2 Part-time (<30 hrs/wk) <input type="checkbox"/> 3 Regular volunteer work <input type="checkbox"/> 4 Retired <input type="checkbox"/> 5 Disabled <input type="checkbox"/> 6 Homemaker <input type="checkbox"/> 7 Student <input type="checkbox"/> 8 Unemployed	Biking: # _____ Walking: # _____ Transit: # _____
PERSON #4		<input type="checkbox"/> 1 Male <input type="checkbox"/> 2 Female		<input type="checkbox"/> 1 Yes <input type="checkbox"/> 2 No	<input type="checkbox"/> 1 Full-time (30+ hrs/wk) <input type="checkbox"/> 2 Part-time (<30 hrs/wk) <input type="checkbox"/> 3 Regular volunteer work <input type="checkbox"/> 4 Retired <input type="checkbox"/> 5 Disabled <input type="checkbox"/> 6 Homemaker <input type="checkbox"/> 7 Student <input type="checkbox"/> 8 Unemployed	Biking: # _____ Walking: # _____ Transit: # _____
PERSON #5		<input type="checkbox"/> 1 Male <input type="checkbox"/> 2 Female		<input type="checkbox"/> 1 Yes <input type="checkbox"/> 2 No	<input type="checkbox"/> 1 Full-time (30+ hrs/wk) <input type="checkbox"/> 2 Part-time (<30 hrs/wk) <input type="checkbox"/> 3 Regular volunteer work <input type="checkbox"/> 4 Retired <input type="checkbox"/> 5 Disabled <input type="checkbox"/> 6 Homemaker <input type="checkbox"/> 7 Student <input type="checkbox"/> 8 Unemployed	Biking: # _____ Walking: # _____ Transit: # _____
PERSON #6		<input type="checkbox"/> 1 Male <input type="checkbox"/> 2 Female		<input type="checkbox"/> 1 Yes <input type="checkbox"/> 2 No	<input type="checkbox"/> 1 Full-time (30+ hrs/wk) <input type="checkbox"/> 2 Part-time (<30 hrs/wk) <input type="checkbox"/> 3 Regular volunteer work <input type="checkbox"/> 4 Retired <input type="checkbox"/> 5 Disabled <input type="checkbox"/> 6 Homemaker <input type="checkbox"/> 7 Student <input type="checkbox"/> 8 Unemployed	Biking: # _____ Walking: # _____ Transit: # _____
PERSON #7		<input type="checkbox"/> 1 Male <input type="checkbox"/> 2 Female		<input type="checkbox"/> 1 Yes <input type="checkbox"/> 2 No	<input type="checkbox"/> 1 Full-time (30+ hrs/wk) <input type="checkbox"/> 2 Part-time (<30 hrs/wk) <input type="checkbox"/> 3 Regular volunteer work <input type="checkbox"/> 4 Retired <input type="checkbox"/> 5 Disabled <input type="checkbox"/> 6 Homemaker <input type="checkbox"/> 7 Student <input type="checkbox"/> 8 Unemployed	Biking: # _____ Walking: # _____ Transit: # _____
PERSON #8		<input type="checkbox"/> 1 Male <input type="checkbox"/> 2 Female		<input type="checkbox"/> 1 Yes <input type="checkbox"/> 2 No	<input type="checkbox"/> 1 Full-time (30+ hrs/wk) <input type="checkbox"/> 2 Part-time (<30 hrs/wk) <input type="checkbox"/> 3 Regular volunteer work <input type="checkbox"/> 4 Retired <input type="checkbox"/> 5 Disabled <input type="checkbox"/> 6 Homemaker <input type="checkbox"/> 7 Student <input type="checkbox"/> 8 Unemployed	Biking: # _____ Walking: # _____ Transit: # _____

PART 2: YOUR CONTACT INFORMATION

11. What is the best phone number to reach you? (We will call you to collect your travel log information.)

(_____) - _____ - _____ 1 Cell or mobile phone
2 Residence or Work phone

12. What is the best time of day to reach you at this number?

_____ am / pm

13. Do you have an email account that you check daily, where we can contact you?

1 Yes: _____ @ _____
2 No

THANK YOU! PLEASE FOLD WITH THE BUSINESS REPLY SHOWING, SEAL WITH TAPE AND DROP IN ANY PUBLIC MAILBOX.

APPENDIX B

RECRUITMENT INTERVIEW

Chicago Travel Tracker Survey
Recruitment Interview

Notes:

- Items in ALL CAPS are programmer/interviewer notes or response codes that are not read to the respondent.
- Items appearing in caps with brackets such as [AGENCY] denote merge fields where the actual information to be read may vary across respondents or other special programming notes.
- Items in upper and lower case (unless otherwise noted) are read to the respondent verbatim.
- The numbering of the choice sets may sometimes not be continuous. This is because we use standard codes for response categories of "other – specify", don't know, and refused.

INTRODUCTION

Hi –I'm calling on behalf of CMAP, the Chicago Metropolitan Agency for Planning. We're putting together a new plan for guiding future growth and transportation investment in the greater Chicago region. As part of this plan, we're reaching out to residents of [MUNICIPALITY/COUNTY] to participate in our "Travel Tracker" survey of your daily transportation habits. Sharing this information helps us plan future transportation improvements that will best serve your needs.

May I speak with [NAME – IF LISTED SAMPLE] / [an adult in the house – IF UNLISTED SAMPLE]?

ADULT ON PHONE: The data collected through this survey will be used to identify and prioritize future transportation needs. Your participation is voluntary, and your answers will be completely confidential. Please answer as many questions as you are able.

Screener Questions – asked of everyone

- S1. Have I reached you on a cell phone? (Yes/No – If Yes, is there a different number where you'd rather I reach you?)
- S2. [IF ADVLET=9] Do you remember receiving a letter about this study?
- 1 YES
 - 2 NO
 - 9 DK/RF
- S3 And my records show that you live in [COUNTY] county. Is this correct?
- 1 YES
 - 1 NO
 - 9 DK/RF
- S4 IF NO TO S3: In which county do you live? [CTFIP]
- 1 COOK
 - 2 DUPAGE
 - 3 GRUNDY
 - 4 KANE
 - 5 KENDALL
 - 6 LAKE
 - 7 MCHENRY
 - 8 WILL
 - 97 OTHER (SPECIFY) --> TERMINATE AS OUT OF AREA
 - 98 DON'T KNOW --> TERMINATE
 - 99 REFUSED --> TERMINATE

S5 Does anyone in your household ride the bus or train at least once a week? [RIBUS]

- 1 YES
- 2 NO
- 9 DK/RF

S6 Does anyone in your household walk or bike to work or school at least once a week? [WABIK]

- 1 YES
- 2 NO
- 9 DK/RF

S7 [IF HH NOT IN CITY OF CHICAGO] How often do you or other household members drive into Chicago for personal or business reasons on a weekday?

- 0 NEVER/NOT AT ALL
- 1 LESS THAN ONCE A MONTH
- 2 AT LEAST ONCE A MONTH BUT LESS THAN ONCE A WEEK
- 3 1-2 TIMES PER WEEK
- 4 3+ TIMES PER WEEK
- 9 DK/RF

S8 Does anyone in your household travel more than 100 miles a day throughout the region as part of their job?

- 1 YES
- 2 NO
- 9 DK/RF

V1 And how many motor vehicles are owned, leased, or available for regular use by the people who currently live in your household? Please be sure to include motorcycles, mopeds, and RVs.

- [HHVEH]
ENTER NUMBER
98...DON'T KNOW
99...REFUSED

H1. How many people, including yourself, live in your home? [HHSIZ]

NOTE TO INTERVIEWER: INCLUDE IN THIS NUMBER FOSTER CHILDREN, ROOMERS, HOUSEMATES, PEOPLE LIVING HERE MOST OF THE TIME WHILE WORKING, EVEN IF THEY HAVE ANOTHER PLACE TO LIVE, HOUSEHOLD MEMBERS ON ACTIVE DUTY. **DO NOT INCLUDE** COLLEGE STUDENTS LIVING AWAY WHILE ATTENDING COLLEGE OR PEOPLE WHO LIVE AT ANOTHER PLACE MOST OF THE TIME.

- ENTER NUMBER
98...DON'T KNOW
99...REFUSED

H1a How many of those people depend on you or other household adults to assist them in their daily activities and travel? [PDEPN]

- ENTER NUMBER
98...DON'T KNOW
99...REFUSED

Thank you. The second part of this study is to understand why, when, and where people travel in the region. To do this, we're asking households to record their travel for a [24-hour/48-hour] period. If you could help us with this study, we'd ask you some questions about your household today to make sure that we're talking to all types of households in the region. Then we ask for some details about each person in your household in order to prepare personalized logs, which we'd mail to you. After you record your local travel and activities for the assigned travel period, we call back to collect your information. Everything asked is for research purposes only and will be held in strict confidence.

- S8 Are you interested in helping improve the future of transportation in the Chicago region by tracking your travel for this study?
- 1 AGREE TO PARTICIPATE
 - 2 REFUSAL – RECORD VERBATIM REMARKS

VEHICLE ROSTER

ZERO VEHICLE HOUSEHOLDS SKIP TO H2

Start Vehicle Roster

V2-V4 Earlier, you indicated that you had [HHVEH] vehicles. I have a few questions about each of these vehicles. Let's start with the vehicle that is driven the most. What are the make, model and year of this vehicle?

PROGRAMMING NOTE: SHOW MATRIX ON SCREEN

VEH # [VEHNO]	V2 [MAKE]	V3 [MODEL]	V4 [YEAR]
---------------	-----------	------------	-----------

- 01
- 02
- 03
- 04
- 05

V5 [IF MAKE OR MODEL IS REFUSED] And is this a/an? [BODY]

- 1 Car or station wagon?
- 2 Van (ANY TYPE)
- 3 SUV
- 4 Pick-up Truck
- 5 Other kind of truck
- 6 RV
- 7 Motorcycle,
- 97 Or something else (specify)?
- 99 REFUSED

V6 When at home, where is this vehicle typically parked ... [PARKD]

- 1 ON STEET
- 2 OFF STREET -DRIVEWAY, ALLEY WAY, YARD
- 3 IN GARAGE
- 7 SOMEPLACE ELSE (specify)
- 8 DON'T KNOW
- 9 REFUSED

This added question (V6) could be added to the matrix shown above.

V7 - Does this vehicle have a working cigarette lighter or power outlet? [FOR GPS STUDY PURPOSES ONLY]

- 1 Yes
- 2 No

HOUSEHOLD ROSTER (PART 1)

H2 How many bicycles does your household own and use on a regular basis? [BIKES]

ENTER NUMBER

8...DON'T KNOW

9...REFUSED

H3 Which best describes your home? [RETY]

1 One-family house detached from any other house

2 One-family house attached to one or more houses [DUPLEX, ROW HOUSE, TOWNHOUSE]

3 Building with 2 or more apartments [CONDO, APARTMENT, ETC]

7 Or something else? SPECIFY

9 REFUSED

H4 Is your home owned or rented? [OWN]

1 OWNED/MORTGAGED

2 RENTED

7 OTHER - SPECIFY

9 REFUSED

H5 How long have you lived at this location? [HLIVE]

1 Less than 1 year

2 At least 1 year but less than 2 years

3 At least 2 years but less than 5 years

4 At least 5 years but less than 10 years

5 10 or more years

9 REFUSED

IF LIVED AT CURRENT ADDRESS LESS THAN 2 YEARS (H5<3), ASK H6, ELSE SKIP TO H10

H6 Where did you live before this? [BFCIT]

CITY, STATE, ZIP

H7 And what type of house was that? [BFHOM]

1 One-family house detached from any other house

2 One-family house attached to one or more houses [DUPLEX, ROW HOUSE, TOWNHOUSE]

3 Building with 2 or more apartments [CONDO, APARTMENT, ETC]

7 Or something else? SPECIFY

9 REFUSED

H12 Since we are conducting this survey by telephone, I have some questions about the telephones in your household. How many cellular telephone numbers do members of your household have?

[CPLNS]

_____ 9REFUSED

H13 [IF H12>0: Not counting the cellular phones,] How many home telephone numbers does your household have? This includes only land-lines or those hard wired to your house but excludes cellular phones. [PHLNS]

_____ 9 REFUSED

H14 [IF H13>1] How many of these hard-wired telephone numbers, if any, are dedicated to a FAX machine or modem? [FXLNS]

_____ 9 REFUSED

H20 And to ensure your household properly represents others in the region, can you tell me if your total household income for 2006 was above or below \$50,000? [INCA]

H20a [IF BELOW \$50,000] Is it above or below \$20,000?

If below \$20,000, INCOME=1

[IF AT OR ABOVE \$20,000] Is it above or below \$35,000?

\$20,000 - < \$35,000, INCOME=2

\$35,000 - < \$50,000, INCOME=3

H20b [IF \$50,000 OR ABOVE] Is it above or below \$75,000?

[IF BELOW \$75,000] Is it above or below \$60,000?

IF BELOW \$60,000, INCOME=4

IF \$60,000 OR ABOVE, INCOME=5

[IF \$75k OR ABOVE], Is it above or below \$100,000?

If \$75k to <\$100k, INCOME=6

If \$100k+, INCOME=7

IF REFUSED: I appreciate your concerns about providing this information, but I only need to properly identify your household as belonging to one of the following categories: [INCRF]

- 1 \$0 - \$19,999
- 2 \$20,000 - \$34,999
- 3 \$35,000 - \$49,999
- 4 \$50,000 - \$59,999
- 5 \$60,000 to \$74,999
- 6 \$75,000 to \$99,999
- 7 \$100,000 or more
- 9 REFUSED

PERSON ROSTER

Now I need to get some information about each household member. Earlier you indicated that there were <HHSIZ> persons in your household. First I need the names for each person in the household.
[IF HHSIZE=2] What is the first name of the other person living in your home?

[IF HHSIZE>2] Not including yourself, what's the first name of the oldest person?
What's the name of the next oldest person in the household?
What's the first name of the next oldest person?

P1 What is this person's gender? [GEND]

- 1 MALE
- 2 FEMALE
- 9 REFUSED

P2 What is this person's age? [AGE]

- _____ [enter in years]
- 98 98 or older
- 99 DON'T KNOW/ REFUSED

P3 IF AGE = DK/RF: Many of our questions about this person are based on his/her age. Can you tell me if NAME is at least 16 years of age? [AGEB]

- 1 UNDER 16
- 2 AGE 16+
- 9 DK/RF

P4 Are you Hispanic or Latino? [HISP]

- 1 YES
- 2 NO
- 9 REFUSED

P5 And what is your race? [RACE]

- 1 White
- 2 Black or African American
- 3 American Indian or Alaska Native
- 4 Asian
- 7 or some other race? SPECIFY
- 9 REFUSED

P6 Does NAME have any type of disability that affects your ability to travel? [DISAB]

- 1 YES
- 2 NO
- 1 DK/RF

- P7 IF YES: What type of disability is that? [DTYPE]
- 1 LIMITED MOBILITY (WHEELCHAIR, CANE/WALKER)
 - 2 BLIND/VISUAL
 - 3 DEAF/HEARING IMPAIRED
 - 4 MENTALLY DISABLED
 - 7 OTHER (SPECIFY)
 - 8 DON'T KNOW
 - 9 REFUSED

- P7a [IF P6=YES] To what extent does/do he/she/you require assistance when he/she/you travel? Would you say its ... [TWEXT]
- 1 Not at all?
 - 2 For a portion of each trip?
 - 3 For the entire trip?
 - 9 DK/RF

- P7b [IF P6=YES] And does this person have any of the following? MULTIPLE RESPONSE [DSLIC]
- 1 a disabled license plate or mirror hangtag
 - 2 A registration to use special transit services for persons with disability
 - 3 NONE OF THE ABOVE
 - 7 OTHER (SPECIFY)
 - 9 DK/RF

PROGRAMMER NOTE: IF UNDER AGE 16, SKIP TO P13

- P8 Does NAME have a valid driver's license? [LIC]
- 1 YES
 - 2 NO
 - 9 DK/RF

- P9 Are you employed, either full-time or part-time? [EMPLY]
- 1 EMPLOYED FULL-TIME (30+ HOURS/WEEK)
 - 2 EMPLOYED PART-TIME (<30 HOURS /WEEK)
 - 3 NOT EMPLOYED
 - 9 DK/RF

- P10 [IF P9>2] Does NAME do any type of volunteer work on a regular basis? [VOLUN]
- 1 YES – TREAT AS EMPLOYED
 - 2 NO
 - 9 DK/RF

- P11 [IF P9>2 AND P10>1] Which of the following best describes NAME's status? [PRIMA]
- 1 Retired,
 - 2 Temporarily Disabled / On Disability Status [TEMPORARILY NOT WORKING]
 - 3 Permanently Disabled [PERMANENTLY NOT WORKING]
 - 4 Homemaker,
 - 5 Unemployed but looking for work,
 - 6 Unemployed and not looking for work, or
 - 7 A Student?
 - 97 OTHER (specify)
 - 99 REFUSED

Work-Related Data – Age 16 and older AND P9<3 OR P10=1 (REST SKIP TO SCHOOL SECTION)

If P10=1 read:

For this next series of questions, please answer them based on NAME's volunteer position.

W1 How many jobs does NAME have? Please include all paid and volunteer positions that he/she works on a regular basis. [JOBS]

_____ # Jobs (MUST BE AT LEAST ONE. CANNOT BE DK/RF)

IF MORE THAN ONE JOB: For this next series of questions, please consider only NAME's primary job.

W2. What is your/his/her occupation? [OCCUP]

VERBATIM

W3 I'm going to read a list of different industries. Please tell me which one best describes this person's employer:

- 1 Manufacturing
- 2 Transportation, , utilities, or warehousing
- 3 Communications (MADE ITS OWN CHOICE CODE)
- 4 Retail
- 5 Service
- 6 Government, or
- 7 Other (specify)

IF W3=5 ask, "Is that ..."

- 1 Finance and insurance
- 2 Real estate, rental or leasing
- 3 Professional, scientific, or technical services
- 4 Management of companies or enterprises
- 5 Administrative support, waste management or remediation services
- 6 Educational services
- 7 Health care or social assistance
- 8 Arts, entertainment or recreation
- 9 Accomodation or food services
- 97 Or other services (specify)

W4 We're interested in [workplace/volunteer] locations because travel to [work/volunteer] activity often affects other daily activities and travel. What is the name of this person's [employer/volunteer location]? [WNAME]

- 1 SELF-EMPLOYED (SPECIFY BUSINESS / COMPANY NAME)
- 7 OTHER (SPECIFY BUSINESS / COMPANY NAME)
- 9 DK/RF

W5 At what location does this person normally [work/volunteer]? [WLOC]

INTERVIEWER NOTE: IF THIS PERSON WORKED AT MORE THAN ONE LOCATION, OBTAIN WHERE HE OR SHE WORKED MOST (MAIN JOB).

IF WORKS BOTH AT HOME AND OUTSIDE HOME, GET NON-HOME ADDRESS

IF NEEDED: WE ARE NOT GOING TO CONTACT YOU THERE. WE'RE INTERESTED IN WORKPLACE LOCATIONS BECAUSE TRAVEL TO WORK OFTEN AFFECTS OTHER DAILY TRAVEL.

IF VARIES, OBTAIN ADDRESS FOR LOCATION WORKED AT LAST WEEK

- 1 HOME
- 2 ADDRESS GIVEN – ENTER BELOW
- 3 VARIES – ENTER MOST RECENT LOCATION BELOW
- 4 NO SET WORK LOCATION – ENTER WHERE WORKED LAST WEEK
- 8 DON'T KNOW
- 9 REFUSED

ENTER THE ADDRESS OF THIS PERSON'S WORKPLACE (CANNOT ENTER 'VARIES')

PROGRAMMER NOTE: THIS SHOULD ALL BE COLLECTED ON SAME SCREEN,
ADDR: what is the street address of that place? (ADDRESS, CITY, STATE, ZIP)

[ASK THIS ONLY IF THE ADDRESS DOESN'T GEOCODE ON SCREEN] MAJOR

INTERSECTION: What is the nearest major intersection to that place?

[ASK THIS ONLY IF THE ADDRESS DOESN'T GEOCODE ON SCREEN] REFERENCE

POINT: And is there a nearby business or place of interest to help us locate it on a map?

W6 How many days a week do you typically go to work at this address? [WDAYS]
ANSWER 1 to 7

W7 [IF W5>1] How does this person normally get to work/their volunteer activity? [WMODE]

- 1 WALK
- 2 BIKE
- 3 AUTO / VAN/ TRUCK DRIVER
- 4 AUTO / VAN / TRUCK PASSENGER
- 5 CTA BUS
- 6 CTA TRAIN
- 7 PACE BUS
- 8 METRA TRAIN/SOUTH SHORE RAILROAD
- 9 PRIVATE SHUTTLE BUS
- 10 DIAL-A-RIDE/PARATRANSIT
- 12 TAXI
- 97 OTHER (SPECIFY)
- 98 DON'T KNOW
- 99 REFUSED

W8 Does NAME's job require you/him/her to have a personal vehicle available while at work? [PERVH]

- 1 YES
- 2 NO
- 9 DK/RF

W9 [IF W5>1] Does NAME's employer allow him/her to work from home for pay on a regular basis?

This would be in place of driving to a regular work location, something that is commonly referred to as "telework." [TELEW]

- 1 YES
- 2 NO
- 8 DON'T KNOW
- 9 REFUSED

W10 [IF W9=1] About how often do you/does NAME work at home instead of traveling to your/his/her usual workplace? [WHOME]

Would you say:

- 1 Almost every day,
- 2 Once a week or more,
- 3 One a month or more
- 4 A few times a year, or
- 5 Once a year
- 8 DK
- 9 REFUSED

W11 Which of the following statements best describes your work schedule? [SCHED]

- 1 I have no flexibility in my work schedule
- 2 I have some flexibility in my work schedule
- 3 I'm pretty much free to adjust my schedule as I like
- 9 DK/RF

School-Related Data – Ask of all HH members

C1 What is the highest degree or level of school you've completed? [EDUCA]

- 1 Not a high school graduate, 12 grade or less (THIS INCLUDES VERY YOUNG CHILDREN TOO)
- 2 High school graduate (high school diploma or GED)
- 3 Some college credit but no degree
- 4 Associate or technical school degree
- 5 Bachelor's or undergraduate degree
- 6 Graduate degree (includes professional degree like MD, DDs, JD)
- 7 OTHER, SPECIFY
- 9 DK/RF

C2 Is this person currently enrolled in any type of school, including [if age<6 daycare], technical school, or university? IF AGE 18+, FOLLOW UP WITH: IS THAT FULL-TIME OR PART-TIME? [STUDE]

- 1 YES – FULL TIME
- 2 YES – PART TIME
- 3 NO
- 9 DK/RF

C3 What school grade or level does this person attend? [SCHOL]

- 1 DAYCARE
- 2 NURSERY SCHOOL, PRE-SCHOOL
- 3 KINDERGARTEN TO GRADE 8
- 4 GRADE 9 TO 12
- 5 TECHNICAL/VOCATION SCHOOL
- 6 2-YEAR COLLEGE (COMMUNITY COLLEGE)
- 7 4-YEAR COLLEGE OR UNIVERSITY
- 8 GRADUATE SCHOOL/PROFESSIONAL
- 97 OTHER, SPECIFY
- 99 DK/RF

C4 Where is it located? [SLOC]

- 1 HOME
- 2 ADDRESS OBTAINED – OBTAIN NAME FIRST
- 9 DK/RF

C5 What is the name of that school? LOOK UP LIST. [SNAME]

C6 ENTER THE STREET ADDRESS OF THIS PERSON'S SCHOOL – ALL ON ONE SCREEN (IF FROM LOOK-UP LIST, CONFIRM ADDRESS)

Address _____

City _____

State _____

ZIP: _____

C7 How does this person normally get to school? SKIP IF S6=1 [SMODE]

- 1 WALK
- 2 BIKE
- 3 AUTO / VAN/ TRUCK DRIVER
- 4 AUTO / VAN / TRUCK PASSENGER
- 5 CTA BUS
- 6 CTA TRAIN
- 7 PACE BUS
- 8 METRA TRAIN/SOUTHSHORE RAILROAD
- 9 PRIVATE SHUTTLE BUS
- 10 DIAL-A-RIDE/PARATRANSIT
- 11 SCHOOL BUS
- 12 TAXI
- 97 OTHER (SPECIFY)
- 98 DON'T KNOW
- 99 REFUSED

HOUSEHOLD ROSTER PART 2

D1 Understanding your household's travel and activities is very important for improving transportation in your area. We will send you a log for each member of your household to keep track of your [travel and activities for [24-hours/48-hours – will vary for each program but is not a merge field] on [DAYS AND DATES].

[IF INCENT=1: In appreciation of your households participation, we will be sending you \$5 for each household member with the travel logs.]

INCENT=1 if Race=2, 3, or 4; OR Hispanic=1, OR INCOME<\$25,000

Is this okay?

1 Yes

2 No – Well, lets try a different time. How about [ALT DAY AND DATE].

ENTER ASSIGNMENT NUMBER

2007 Master Travel Schedule – no blackout dates

D2 To whom should we address the envelope?

FIRST NAME

LAST NAME

9 REFUSED --> INDICATE THAT INFORMATION IS NECESSARY, IF STILL REFUSE, TERMINATE

D3 In order to mail the logs to you, I need your address. [IF LISTED SAMPLE, CONFIRM ADDRESS, IF UNLISTED: OBTAIN

MAILING ADDRESS HERE

D4 Is this also where you live? IF NOT, OBTAIN PHYSICAL ADDRESS

D5 We will mail the logs to you in a few days and will call you again on [REMINDE DATE] to make sure you have received the packet and to answer any questions. Then we will call to ask about your [travel and activities]/[activities] on [BEGDATE]. When would be the best time to reach you?

OBTAIN DAY AND TIME

D6 And should we call you at this telephone number or is there a different phone number where you would prefer to be called?

1 This number

2 Different number ___ - ___ - _____

D7 When we call back to collect your [travel and activities]/[activities], we will not ask to speak to anyone under 16 years old, but we would like to ask about their travel. Who would be the best person to give that information? ENTER PERSON NUMBER.

GPS Request

- If (1) totveh>0 AND
(2) 1st 3 vehicles all have functioning cigarette lighters AND
(3A) S7=4 OR
(3B) S8=1

G1 In addition to asking everyone to record their travel information, we're selecting a handful of households to help test the use of Global Positioning System, or GPS, technology, in conducting travel surveys. If selected, we would deliver the GPS devices to you, as well as pick them up. All you would need to do is plug the device into your car's cigarette lighter or power outlet. This does not harm your vehicle or affect its performance in any way. Once you plug it in, there's nothing else to do. The process is very simple and the results of this test can lead to improved travel studies in the future. If selected, will you help us with this? [DOGPS]

- 1 YES
- 2 NO – GO TO THANK

G2 May I have a **daytime** phone number where I can reach you if your household is selected to participate in the GPS portion of the project? [GDTPH]

- 1 This number
- 2 Different number ____ - ____ - ____

IF G2 = 2

G3 Is This number is your: [DTPH2]

- 1 Work number
- 2 Cell phone number
- 3 Other (specify)

CONCLUSION

Thank you for participating in the Travel Tracker Survey. Please tell the other members of your household how important their participation is for the success of the study. We look forward to talking with you again. If you have any questions or comments, you can reach us at 1-877-261-4621. Thank you and have a good day/night.

APPENDIX C

SURVEY MATERIALS

- Survey Packet Letter
- Travel Log



Chicago Metropolitan Agency for Planning

Survey Packet Letter

233 South Wacker Drive
Suite 800, Sears Tower
Chicago, IL 60606

312-386-8833 (Survey Hotline)

www.chicagoareaplanning.org/travelsurvey

«FIRSTNAME» «LASTNAME»
«ADDRESS»
«CITY», «STATE» «ZIP»

April 1, 2008
«SAMPN»-«ASSIGN»-«TRANSIT»-«ETHNICITY»

Dear «FIRSTNAME»,

«INCENTIVE»

Thank you for participating in the **Travel Tracker Survey!**

Please track your travel and activities on:
«DISPLAY_DATE»



Survey conducted by NuStats on behalf of:

Chicago Metropolitan Agency for Planning (CMAP)

What is CMAP?

A new agency that combines the Chicago Area Transportation Study (CATS) and the Northeastern Illinois Planning Commission (NIPC) to represent Cook, DuPage, Grundy, Kane, Kendall, Lake, McHenry, and Will Counties.

CMAP's Vision:

For our region to connect its land use and transportation, preserve its environment, and sustain its economic prosperity.

What are we asking of you?

- First, record your travel and activities for «TRAVEL_DURATION» hours. This package contains personalized travel logs. Your family should use the logs to record their activities, the places they visit, and stops they make, whether around town or out of town on «DISPLAY_DATE». We ask your help in ensuring that everyone in your household age 12 or older fills out their travel logs completely and accurately. Parents should fill out the logs of children under age 12.
- Last, provide your travel information in a follow-up phone call. An interviewer from NuStats/ DataSource will call after «END_DATE» to collect the information from each person's travel log. The interviewer will ask to speak directly with each person age 16 and older. Parents/guardians will provide information for children under age 16. Please have your completed log ready for the follow-up phone call and the interview will go fast!

Protecting your privacy is critical to the success of our survey. We want you to feel secure in providing candid responses to our questions and in providing us your travel and activity information. All information will be held in strict confidence. If you want more information about participating in the survey, contact Stacey Bricka of NuStats at 800-447-8287, ext 2240 or email her at sbricka@nustats.com. To obtain more information about CMAP or the Travel Tracker Survey, visit the survey website at www.chicagoareaplanning.org/travelsurvey or call 312-386-8833.

Thank you for your time and consideration. Your participation will help us find solutions to our region's most pressing transportation problems!

Randy Blankenhorn
Executive Director, CMAP

Gerald Bennett
Chair, CMAP

Travel Log Cover

STOP REMEMBER TO RECORD . . .

- ✓ Each STOP you make, even:
 - Bus/rail stops or transit centers where you transfer or get on/off.
 - Quick stops to get food, fuel, or cash from an ATM.
 - Stops where you don't have to get out of your car.
- ✓ All ACTIVITIES you do and TRIPS you make, even those:
 - You make while at work (*going out to lunch, to a meeting or running an errand, etc.*).
 - After 6 p.m. or after work.
- ✓ Exact place names and as complete address information as possible.
- ✓ Accurate arrival and departure times.

WHAT DO I DO WITH MY COMPLETED LOGS?

 **Keep your completed logs by the phone** – We will call you to collect the information. Or, you can call NuStats toll-free (877-261-4621) to provide your information.

 **Mail** – After we collect your information by phone, return your completed logs in the postage-paid envelope provided in your packet.

**For assistance, call
NuStats toll free at 877-261-4621**

← **LISTS 1 & 2 are inside flap**

THANK YOU FOR YOUR PARTICIPATION!

If you need help filling out your Travel Log,
please call toll free at:

877-261-4621

For more information about the survey,
please call:

Stacey Bricka, NuStats
800-447-8287, ext. 2240
sbricka@nustats.com

or

For more information about CMAP or the Travel Tracker Survey,
please call the:

CMAP Survey Hotline
312-386-8833

or visit

www.chicagoareaplanning.org/travelsurvey

SURVEY CONDUCTED BY NUSTATS ON BEHALF OF:



Chicago Metropolitan
Agency for Planning



TRAVEL TRACKER SURVEY



PERSONAL ONE-DAY TRAVEL LOG FOR:

First Name
of the
Last Name household
Your Travel Diary Period:
Month Date

Record each PLACE you go and WHAT you do there beginning at 3:00 a.m. (*or when you wake up*) on your assigned travel day and ending at 2:59 a.m. the following day (*or when you go to sleep on your travel day*).



Carry this log with you on your assigned travel day and record the places you visit and what you do there as you go. *This helps you remember to record all the places you visit, what you do there, and to provide exact arrival/departure times and complete addresses.*

Travel Log Instructions & Example

Instructions & Example

- 1 Begin your Log wherever you are at 3 a.m. on your Travel Day. Record every PLACE you go, even quick stops on the way to work/school, or after you get home, including walking the dog, biking, or jogging.
- 2 PLACE NAME and as COMPLETE ADDRESS information as possible.
- 3 EXACT TIME you ARRIVE at each place.
- 4 Record the code from the **LIST 1 CODES** (located on the flap of this Log) for "HOW did you GET there?"
- 5 Total NUMBER of other people in your travel party. (DO NOT INCLUDE YOURSELF).

- 6 If you traveled in a VEHICLE owned by your HOUSEHOLD, tell us the Make and Model.
- 7 Did you get out of your vehicle at this place?
- 8 If you rode Transit, record which route number or line you used.
- 9 Record ALL the codes that apply from the **LIST 2 CODES** (located on the flap of this Log) for "WHAT did you DO there?"
- 10 EXACT TIME you LEAVE each place.

	FOR EACH PLACE: Please record the NAME OF THE PLACE you visited and the EXACT ADDRESS or NEAREST MAJOR INTERSECTION CITY and ZIP CODE	What TIME did you ARRIVE? Record exact time
PLACE 1	Your location at 3:00 a.m.: <input checked="" type="checkbox"/> My Home <input type="checkbox"/> My School <input type="checkbox"/> Other Place <input type="checkbox"/> My Work <input type="checkbox"/> Bus stop or Train station <i>Provide the name of the place and as much of the address as possible below:</i> Address City, State Zip	
PLACE 2	Next PLACE: <input type="checkbox"/> My Home <input type="checkbox"/> My School <input checked="" type="checkbox"/> Other Place <input type="checkbox"/> My Work <input type="checkbox"/> Bus stop or Train station <i>Provide the name of the place and as much of the address as possible below:</i> Gas station name Address City, State Zip	7 : 16 am / pm
PLACE 3	Next PLACE: <input type="checkbox"/> My Home <input type="checkbox"/> My School <input checked="" type="checkbox"/> Other Place <input type="checkbox"/> My Work <input type="checkbox"/> Bus stop or Train station <i>Provide the name of the place and as much of the address as possible below:</i> Name of child's school Address City, State Zip	7 : 26 am / pm
PLACE 4	Next PLACE: <input type="checkbox"/> My Home <input type="checkbox"/> My School <input type="checkbox"/> Other Place <input checked="" type="checkbox"/> My Work <input type="checkbox"/> Bus stop or Train station <i>Provide the name of the place and as much of the address as possible below:</i> Name of your workplace Address City, State Zip	8 : 03 am / pm

Person would continue to record Places 5-10

HOW did you GET there? Use the LIST 1 CODES	NUMBER of people traveling with you? Don't include yourself	IF AUTO/TRUCK/VAN: Which household VEHICLE? Make & Model	IF TRANSIT: Did you GET OUT of your vehicle?	IF TRANSIT: Which ROUTE # or LINE?	WHAT did you DO there? Use the LIST 2 CODES	What TIME did you LEAVE? Record exact time
X	X	X	X	X	List ALL codes that apply	7 : 11 am / pm
List ONE code only	1	Honda Civic	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		List ALL codes that apply	7 : 21 am / pm
List ONE code only	1	Honda Civic	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		List ALL codes that apply	7 : 34 am / pm
List ONE code only	0	Honda Civic	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		List ALL codes that apply	12 : 01 am / pm

For assistance, call NuStats toll free at 877-261-4621

LIST 1 CODES: HOW did you GET there?

- 1 Walk
- 2 Bike
- 3 Auto Driver
- 4 Auto Passenger
- 5 CTA Bus
- 6 CTA Train
- 7 Pace Bus
- 8 Metra Train/South Shore Railroad
- 9 Private Shuttle Bus
- 10 Dial-a-Ride/Paratransit
- 11 School Bus
- 12 Taxi
- 97 Other: (write code 97 & how you got there)

LIST 2 CODES: WHAT did you DO there?

At My Home:

- 1 Working at home (for pay)
- 2 All other activities at home

At My Work/Volunteer Location:

- 3 Work/Job (for pay or volunteer)
- 4 All other activities at work

At My School:

- 5 Attending class
- 6 All other activities at school

While Traveling:

- 7 Change type of transportation/transfer (from car to bus/train, walk to bus/train, etc.)
- 8 Dropped-off passenger from car
- 9 Picked-up passenger in car
- 10 Other (write code 10 and specify activity)

At Other Places:

- 11 Work-related (meeting, sales call, delivery, etc.)
- 12 Service private vehicle (gas, oil, lube, etc.)
- 13 Routine shopping (groceries, clothing, convenience store, household maintenance)
- 14 Shopping for major purchases or specialty items (appliances, electronics, new vehicle, major household repairs, etc.)
- 15 Household errands (bank, dry cleaning, etc.)
- 16 Personal business (visit government office, attorney, accountant, etc.)
- 17 Eat meal outside of home
- 18 Health care (doctor, dentist)
- 19 Civic/Religious activities
- 20 Recreation/Entertainment
- 21 Visit friends/relatives
- 97 Other (write code 97 and specify activity)



Record each PLACE you go, starting with your location at 3:00 a.m. on your travel day and ending with your location at 2:59 a.m. the following day.

Travel Log

(Questions? See the Instructions & Example or call the toll-free hotline at 877-261-4621)

FOR EACH PLACE: Please record the NAME OF THE PLACE you visited and the EXACT ADDRESS or NEAREST MAJOR INTERSECTION CITY and ZIP CODE		What TIME did you ARRIVE? <i>Record exact time</i>
PLACE 1	Your location at 3:00 a.m.: <input type="checkbox"/> My Home <input type="checkbox"/> My School <input type="checkbox"/> Other Place <input type="checkbox"/> My Work <input type="checkbox"/> Bus stop or Train station <i>Provide the name of the place and as much of the address as possible below:</i>	X
PLACE 2	Next PLACE: <input type="checkbox"/> My Home <input type="checkbox"/> My School <input type="checkbox"/> Other Place <input type="checkbox"/> My Work <input type="checkbox"/> Bus stop or Train station <i>Provide the name of the place and as much of the address as possible below:</i>	:____ am / pm
PLACE 3	Next PLACE: <input type="checkbox"/> My Home <input type="checkbox"/> My School <input type="checkbox"/> Other Place <input type="checkbox"/> My Work <input type="checkbox"/> Bus stop or Train station <i>Provide the name of the place and as much of the address as possible below:</i>	:____ am / pm
PLACE 4	Next PLACE: <input type="checkbox"/> My Home <input type="checkbox"/> My School <input type="checkbox"/> Other Place <input type="checkbox"/> My Work <input type="checkbox"/> Bus stop or Train station <i>Provide the name of the place and as much of the address as possible below:</i>	:____ am / pm
PLACE 5	Next PLACE: <input type="checkbox"/> My Home <input type="checkbox"/> My School <input type="checkbox"/> Other Place <input type="checkbox"/> My Work <input type="checkbox"/> Bus stop or Train station <i>Provide the name of the place and as much of the address as possible below:</i>	:____ am / pm
PLACE 6	Next PLACE: <input type="checkbox"/> My Home <input type="checkbox"/> My School <input type="checkbox"/> Other Place <input type="checkbox"/> My Work <input type="checkbox"/> Bus stop or Train station <i>Provide the name of the place and as much of the address as possible below:</i>	:____ am / pm

HOW did you GET there? <i>Use the LIST 1 CODES</i>	NUMBER of people traveling with you? <i>Don't include yourself</i>	IF AUTO/TRUCK/VAN:		IF TRANSIT:	WHAT did you DO there? <i>Use the LIST 2 CODES</i>	What TIME did you LEAVE? <i>Record exact time</i>
		<i>Which household VEHICLE? Make & Model</i>	<i>Did you GET OUT of your vehicle?</i>	<i>Which ROUTE # or LINE?</i>		
X	X	X	X	X	List ALL codes that apply	:____ am / pm
List ONE code only			<input type="checkbox"/> Yes <input type="checkbox"/> No		List ALL codes that apply	:____ am / pm
List ONE code only			<input type="checkbox"/> Yes <input type="checkbox"/> No		List ALL codes that apply	:____ am / pm
List ONE code only			<input type="checkbox"/> Yes <input type="checkbox"/> No		List ALL codes that apply	:____ am / pm
List ONE code only			<input type="checkbox"/> Yes <input type="checkbox"/> No		List ALL codes that apply	:____ am / pm
List ONE code only			<input type="checkbox"/> Yes <input type="checkbox"/> No		List ALL codes that apply	:____ am / pm

Continue

APPENDIX D
RETRIEVAL QUESTIONNAIRE

Chicago Travel Tracker Survey
Place-Based Retrieval Questionnaire

Introduction

Hi – this is _____ and I'm calling about the Travel Tracker Survey. We recently spoke with [informant] and are calling back now to complete the interview.

E1. You are [informant's name or initials]. [INDICATE IF TRIP INFORMATION IS BEING PROVIDED BY THE INFORMANT OR BY PROXY. [CHKPX]

INFORMANT 1
PROXY 2

E2. Last week, we spoke with you about the travel and activity survey and sent you a log to record your travel and activities on [ASSN]. I'd like to collect your information now.

First, demographic information (particularly household size, household member characteristics, and household vehicle info) is verified, along with the work and school addresses collected during recruitment.

E3 In general, would you say that ASSN [was a/were] typical day(s) for you? [TYPDY]
Yes/No – if no, why not?

E4 Was most of your travel and activities for this period planned in advance or did you change your plans as the day progressed? IF CHANGED PLANS, what happened that caused the change in plans?

T1. Now I'd like to talk about the travel and activities [this person] recorded in the log we sent. Did [NAME] complete the travel log? [CMPLG]

- 1 YES [COMPLETED]
- 2 NO [NOT COMPLETED] → GO TO T3
- 3 DID NOT RECEIVE MATERIALS → GO TO T3
- 8 DON'T KNOW → GO TO T3
- 9 REFUSED- → GO TO T3

T2. [if T1=yes] Do you have [this person's] completed log with you now? [IF NEEDED: I can wait while you get it.]

- 1 YES
- 2 NO
- 9 REFUSED

-----→SAY: Let's continue with the interview anyway. Please try to recall the information as best as you can.

BEGIN TRIP COLLECTION – REPEAT FROM HERE FOR DAY 2

T3 How many total places did<YOU >visit over the course of the [FIRST] travel day? [TOTPL]

T4 IF PLACE 1: Okay, where were you at 3 am on [ASSN]? [PTYPE]

OTHERWISE: Where did you go next?

- 1 HOME
- 2 WORK
- 3 SCHOOL
- 4 PREVIOUSLY ENTERED PLACE
- 5 NEW PLACE – IN AREA
- 6 NEW PLACE – IN STATE (TREAT AS IN-AREA)
- 7 NEW PLACE – OUT OF STATE = OUT OF AREA (OBTAIN CITY AND STATE)

LOCATION NAME: What was that place?

ADDR: What is the street address of that place? And the city? Is that in Illinois? Do you know the zip code?

ASK ONLY IF NOT SUCCESSFUL IN ON-LINE GEOCODING:

MAJOR INTERSECTION: What is the nearest major intersection to this location?

REFERENCE: Is there a store or other location nearby that would help us to locate this place on a map?

T5 [IF PLANO>1] Did you/NAME make any stops along your travel to [home/work/school/this place], such as a quick errand, to stop for fuel, pick up food, or to pick up drop off a friend or family member?

- 1 Yes – Flag a counter variable ADDCHEK1 then take interviewer back to collect unreported trip info at the front of this roster.
- 2 No – CONTINUE COLLECTING CURRENT TRIP

T6 What time did you arrive there? MILITARY TIME [ARRTM]

T7 TRIP DURATION CALCULATED

T8. How did you get there? [MODE]

- 1 WALK
- 2 BIKE
- 3 AUTO / VAN/ TRUCK DRIVER
- 4 AUTO / VAN / TRUCK PASSENGER
- 5 CTA BUS → GO TO TRANSIT ROSTER
- 6 CTA TRAIN → GO TO TRANSIT ROSTER
- 7 PACE BUS→ GO TO TRANSIT ROSTER
- 8 METRA TRAIN/SOUTH SHORE RAILROAD
- 9 PRIVATE SHUTTLE BUS
- 10 DIAL-A-RIDE/PARATRANSIT
- 11 SCHOOL BUS
- 12 TAXI
- 97 OTHER (SPECIFY)
- 98 DON'T KNOW
- 99 REFUSED

FOR ALL TRIPS (REGARDLESS OF MODE) [TOTTR]

T9 How many others traveled with<YOU2 >? NOT INCLUDING THIS RESPONDENT

T10 [IF T9 >0] Of these, how many were household members?

T11 [IF T10>0] Who were the household members (enter PERNO)

T12 COMPUTE NON-HH MEMBERS

IF AUTO:

- A1 Which vehicle did<YOU >use? [VHTNO]
ENTER HH VEH NUMBER OR 99 FOR NON-HH VEHICLE
- A2 Did you get out of your vehicle? [IF PLACE IS NOT HOME] [DYGOV]
1 YES
2 NO [would be appropriate for dropping off passengers, drive throughs, etc.]
- A3 [IF A2=1] Where did you park? [IF PLACE IS NOT HOME] [PRKTY]
1 PRIVATE PARKING LOT/GARAGE
2 PUBLIC PARKING LOT/GARAGE
3 STREET
7 OTHER (SPECIFY)
8 DON'T KNOW
9 REFUSED
- A4 [LONG] Did you pay to park? [PAYPK]
1 YES
2 NO
9 DK/RF
- A5 [IF A4=1] How much did you pay to park? [PKAMT]
Amount per unit
- A6 [IF A2=1] How far did you walk from where you parked to your destination? [HFWLK]
___ blocks
___ miles
___ minutes
Other (specify)
- A7 Was any portion of this trip made on an expressway or tollway? [EXPTL]
1 EXPRESSWAY
2 TOLLWAY
3 BOTH EXPRESSWAY AND TOLLWAY
4 NONE OF THE ABOVE
7 OTHER (SPECIFY)
9 DK/RF
- A8 [IF A7=2 OR 3] How much did you pay in tolls? [TOLLS]
Amount
- A9 [IF A7=2 OR 3] How did you pay? [HPTOL]
1 CASH
2 IPASS (ELECTRONIC PAYMENT WITH TRANSPONDER)
3 BOTH CASH AND IPASS
4 NONE OF THE ABOVE
7 OTHER (SPECIFY)
9 DK/RF

IF TRANSIT:

- R1 How many buses or trains did you use to make this trip? [HMBUS]
IF ONE → R2
IF > 1 → SKIP TO R11

IF ONLY ONE BUS/TRAIN USED TO GET TO THIS PLACE

R2 [IF R1=1] Which type of transit did you take? [MODE]

- 5 CTA BUS
- 6 CTA TRAIN
- 7 PACE BUS
- 8 METRA TRAIN/SOUTH SHORE RAILROAD

R3 Where did you board MODE? [WHBR]

STATION NAME or BUS STOP FROM LIST OR GET NEAREST INTERSECTION

R4 What time did you board? [BRDT]

R5 What was the route/line? (LIST) [ROUTE]

R10a How did you pay your fare for this trip? [PAYF]

- 0 FREE
- 1 TRANSIT CARD (ELECTRONIC FARE MEDIA)
- 2 CHICAGO CARD (SPECIFIC TYPE OF ELECTRONIC FARE MEDIA THAT IS RECHARGEABLE)
- 3 CASH OR SINGLE RIDE TICKET
- 4 MULTIPLE RIDE PUNCH TICKET (USUALLY 10 OR 25 RIDES)
- 5 MONTHLY PASS OR 30-DAY PASS
- 6 TRANSFER
- 7 OTHER (SPECIFY)
- 8 DON'T KNOW
- 9 REFUSED

R19A [IF R19>0] [WTFR]

Was that a:

- 1 Full or regular fare?
- 2 Reduced or half fare?
- 7 Other type of fare (specify)
- 8 DON'T KNOW
- 9 REFUSED

R6 How did you get to this MODE? [IGRE]

- 1 Walked
- 2 Biked
- 3 Drove and parked –COLLECT PLACE NAME, CROSS STREETS, CITY – OR INDICATE IF EXACTLY AT STATION/STOP
- 4 Was dropped off – COLLECT PLACE NAME, CROSS STREETS, CITY – OR INDICATE IF EXACTLY AT STATION/STOP
- 7 Other (specify)

R7 [IF R6=1 OR 2 or 4] How far did you WALK/BIKE to get to the bus or train [FROM WHERE YOU WERE DROPPED OFF IF R6=4 AND NOT DROPPED OFF EXACTLY AT STATION]? [IGEX]

- ___ blocks
- ___ miles
- ___ minutes
- Other (specify)

R8a IF R6=3 Where did you park? [INPN]

- 1 PRIVATE PARKING LOT/GARAGE
- 2 PUBLIC PARKING LOT/GARAGE
- 3 STREET
- 7 OTHER (SPECIFY)
- 8 DON'T KNOW
- 9 REFUSED

R8b [IF R6=3 How much did you pay to park? [IGPY]

Amount per unit

R9 And when you got off this bus or train, how did you get to your destination? [EGRE]

- 1 Walked
- 2 Biked
- 3 Drove and parked –COLLECT PLACE NAME, CROSS STREETS, CITY – OR INDICATE IF EXACTLY AT STATION/STOP
- 4 Was dropped off – COLLECT PLACE NAME, CROSS STREETS, CITY – OR INDICATE IF EXACTLY AT STATION/STOP
- 5 TRANSFERRED → NOT A SINGLE VEHICLE TRIP – GO TO R11
- 7 Other (specify)

R10 [IF R9=1 OR 2] How far did you WALK/BIKE to get to that place? [EGFR]

- ___ blocks
___ miles
___ minutes
Other (specify)

END SINGLE VEHICLE TRANSIT TRIP → GO TO R19

BEGIN MULTIPLE VEHICLE TRANSIT TRIP - CONTINUE UNTIL ALL TRANSFERS ACCOUNTED FOR

R11 [FOR EACH VEHICLE USED ON TRIP] What was the first bus or train you took? And the next?
STORE AS MODE1, MODE2, MODE3, MODE4, MODE5.

- 5 CTA BUS
- 6 CTA TRAIN
- 7 PACE BUS
- 8 METRA TRAIN

CONTINUE UNTIL ALL QUESTIONS ASKED FOR ALL TRANSIT VEHICLES

R12 Where did you board MODEX?

STATION NAME or BUS STOP FROM LIST. IF NOT ON LIST, OBTAIN CROSS STREETS, LANDMARK AND CITY

R13 What time did you board it?

R14 What was the route/line? (LIST)

MOVED UP AND REVISED: R19 How did you pay your fare for this trip?

- 0 FREE
- 1 TRANSIT CARD (ELECTRONIC FARE MEDIA)
- 2 CHICAGO CARD (SPECIFIC TYPE OF ELECTRONIC FARE MEDIA THAT IS RECHARGEABLE)
- 3 CASH OR SINGLE RIDE TICKET
- 4 MULTIPLE RIDE PUNCH TICKET (USUALLY 10 OR 25 RIDES)
- 5 MONTHLY PASS OR 30-DAY PASS
- 6 TRANSFER
- 7 OTHER (SPECIFY)

- 8 DON'T KNOW
- 9 REFUSED

- R19A [IF R19>0] Was that a
- 3 Full or regular fare?
 - 4 Reduced or half fare?
 - 7 Other type of fare (specify)
 - 8 DON'T KNOW
 - 9 REFUSED

- R15 [FOR MODE1 ONLY] How did you get to this MODEX?
- 1 Walked
 - 2 Biked
 - 3 Drove and parked –COLLECT PLACE NAME, CROSS STREETS, CITY – OR INDICATE IF EXACTLY AT STATION/STOP
 - 4 Was dropped off – COLLECT PLACE NAME, CROSS STREETS, CITY – OR INDICATE IF EXACTLY AT STATION/STOP
 - 5 TRANSFER – BACK UP AND GET 1ST BUS/TRAIN
 - 7 Other (specify)
- [FOR MODE2, MODE3, MODE4, MODE5, DON'T ASK – SELECT 5="TRANSFER"]

MOVED ORDER TO BE CONSISTENT WITH SINGLE RIDE TRIP: R16 [IF R15=1 OR 2 or 4] How far did you WALK/BIKE to get to the bus [FROM WHERE YOU WERE DROPPED OFF IF R15=4 AND NOT DROPPED OFF EXACTLY AT STATION]? ANY WAY OF ANSWERING IS FINE – JUST OBTAIN QUANTITY

- ___ blocks
- ___ miles
- ___ minutes
- Other (specify)

- R15a IF R15=3 ~~and~~ Where did you park?
- 1 PRIVATE PARKING LOT/GARAGE
 - 2 PUBLIC PARKING LOT/GARAGE
 - 3 STREET
 - 7 OTHER (SPECIFY)
 - 8 DON'T KNOW
 - 9 REFUSED

- R15b [IF R15=3 How much did you pay to park?
Amount per unit (round amount to nearest whole dollar)

- R17 [ASK IF FINAL BUS/TRAIN OF TRIP, ELSE SELECT "5" AND CONTINUE] And when you got off this MODEX, how did you get to your destination?
- 1 Walked
 - 2 Biked
 - 3 Drove and parked –COLLECT PLACE NAME, CROSS STREETS, CITY – OR INDICATE IF EXACTLY AT STATION/STOP
 - 4 Was dropped off – COLLECT PLACE NAME, CROSS STREETS, CITY – OR INDICATE IF EXACTLY AT STATION/STOP
 - 5 TRANSFER – not valid for 1st train/bus
 - 7 Other (specify)

R18 [IF R17=1 OR 2] How far did you WALK/BIKE to get to that place? ANY WAY OF ANSWERING IS FINE – JUST OBTAIN QUANTITY

- ___ blocks
- ___ miles
- ___ minutes
- Other (specify)

CONTINUE UNTIL ALL TRANSFERS ACCOUNTED FOR

R20 Did you have an automobile available to you when you chose to make this trip by bus or train?

[CRAVL]

- 1 YES
- 2 NO
- 9 REFUSED

IF MODE=9, 10, OR 12

M1 How much did you pay for this trip? [FARE]

Amount per unit

T14. What was<YOUR >your main activity there? [TPURP]

T15 And what else did you do there? [TPURP]

AT MY HOME:

- 1 WORKING AT HOME (for pay)
- 2 ALL OTHER AT HOME ACTIVITIES

AT MY WORK/VOLUNTEER LOCATION:

- 3 WORK/JOB
- 4 ALL OTHER ACTIVITIES AT WORK

AT MY SCHOOL:

- 5 ATTENDING CLASS
- 6 ALL OTHER ACTIVITIES AT SCHOOL

WHILE TRAVELING

- 7 CHANGE TYPE OF TRANSPORTATION/TRANSFER
- 8 DROPPED OFF PASSENGER FROM CAR
- 9 PICKED UP PASSENGER FROM CAR
- 10 OTHER - SPECIFY

AT OTHER PLACES

- 11 WORK/BUSINESS RELATED
- 12 SERVICE PRIVATE VEHICLE (GAS, OIL LUBE, ETC)
- 13 ROUTINE SHOPPING (GROCERIES, CLOTHING, CONVENIENCE STORE, HH MAINTENANCE)
- 14 SHOPPING FOR MAJOR PURCHASES OR SPECIALTY ITEMS (APPLIANCES, ELECTRONICS, NEW VEHICLE, MAJOR HH REPAIRS)
- 15 HOUSEHOLD ERRANDS (BANK, DRY CLEANING, ETC.)
- 16 PERSONAL BUSINESS (VISIT GOVERNMENT OFFICE, ATTORNEY, ACCOUNTANT)
- 17 EAT MEAL OUTSIDE OF HOME
- 18 HEALTH CARE (DOCTOR, DENTIST)
- 19 CIVIC/RELIGIOUS ACTIVITIES
- 20 RECREATION/ENTERTAINMENT
- 21 VISIT FRIENDS/RELATIVES
- 97 OTHER, SPECIFY

T18. IF LAST PLACE OF THE DAY, ENTER 0259 OTHERWISE: What time did<YOU >leave for the next place? ENTER IN MILITARY TIME [DEPTM]

IF REPORTED NO TRAVEL

T20. So,<YOU >made no trips, including for work or school? [NOGO]

TRUE: Why not? (USE LIST)

- PERSONALLY SICK 01
- CARETAKING SICK KIDS 02
- CARETAKING SICK OTHER 03
- HOME-BOUND ELDERLY OR DISABLED 04
- WORKED AT HOME FOR PAY 05
- WORKED AROUND HOME (NOT FOR PAY) 06
- OUT OF AREA 07
- OTHER, SPECIFY 97 O

FALSE OBTAIN TRAVEL

IF 48-HOUR SURVEY, REPEAT FOR DAY 2

[LONG] **AT END OF SURVEY, CHECK TO SEE IF ALL HH VEHICLES WERE USED, IF NOT:**

V1 Did anyone drive the [VEHICLE YEAR, MAKE, MODEL] on TRAVEL DAY? [CNTV]

- 1 YES
- 2 NO
- 9 REFUSED

APPENDIX E
EDIT CHECK PROGRAM DETAIL

Edit Check Program Detail

All Files:

- Verify that the values for each data item are valid (i.e., within the required range).
- Variables that have a possible value of "Other, specify," only have data in the corresponding open-end field when the variable equals that value.
- Spelling of all open-ended variables is correct.
- Post-code all open-ended responses to valid values when possible.

Household File:

- The number of household persons that depend on others to assist them in their daily activities and travel is completed for all household sizes greater than one and is at most one less than total household size.
- If the time lived at the current location is less than two years, then the variables relating to previous residence must be completed.
- Each household must have at least one cell phone or one landline telephone number.
- The number of fax or modem phone lines is completed when the total number of landline telephone numbers is greater than one and must be less than or equal to the total number of landlines.

Person File:

- Person numbers are sequential and inclusive.
- If the person's age is refused, the variable indicating whether or not the person is at least sixteen years old must be completed.
- One, and only one, member of each household must have data on Hispanic origin and race.
- If reported to have a disability, the variables associated with disability type must be answered.
- If at least sixteen years of age, the driver's license variable and employment variables must be completed.
- If not employed, the volunteer variable must have data.
- If neither employed nor a volunteer, the work status variable must have data.
- If employed or a volunteer, all work variables must be completed.
- If in the service industry, information on what part of the service industry must be completed.
- If work at non-home location, mode to work and telecommuting variables must be completed.
- If a student, all school variables must have data.
- If school at non-home location, mode to school must be completed.
- If age is between six and sixteen, must have school information.
- If age is under sixteen, education status must be twelfth grade or less.
- If age is under sixteen or not a licensed driver, work mode or school mode cannot be automobile driver.
- If interviewed, must have data on whether travel day was typical and planned.
- If not interviewed, must have proxy information.
- If age is less than fourteen years old, must have a proxy.
- If person has no travel on travel day, reason must be provided.

Trip File:

- Place numbers are sequential and inclusive.
- Consistency between reported travel among household members for travel times, location, party size, and travel modes.
- Consistency in reports of dropping off or picking up household members.
- Trip purposes must be appropriate for the place type.
- Additional trip purposes do not equal primary trip purpose.
- If travels to same location as previous trip, purpose must be "looptrip."
- If primary trip purpose equals "looptrip," must have an appropriate additional trip purpose.
- For origin place, there must be no mode information and arrival time must be 3:00am.
- All places after origin must have mode information and trip duration of at least one minute.
- All modes must have information on total number of people traveling together.
- The number of household members traveling plus the number of non-household members traveling must equal the total number traveling minus one.
- The number of household members traveling must equal the persons reported.
- For automobile driver and passenger modes, the vehicle number must be collected.
- For non-home places with auto modes, the variables associated with getting out of the vehicle and parking information must have values.
- If auto paid to park, amount and units must be completed.
- For auto drivers, as well as passengers who are traveling without any other household members, the toll road variables must be completed.
- If used a toll road, amount paid must be collected.
- If mode is automobile passenger, there must be at least one other person reported traveling in the party.
- For transit modes, the number of buses/trains used and car availability must have values.
- For taxi, shuttle buses, and Dial-a-Ride modes, fare information must be completed.
- Trip duration equals the arrival time minus the departure time of the previous place.
- Activity time equals the departure time minus the arrival time of that place.
- Departure time of the last place for each person must equal 2:59am.
- If last location is not home, confirm that trips are not missing.
- The sum of the trip durations and activity durations for each person on each travel day equals 1,439 minutes.

Location File:

- All household addresses are matched.
- All matched locations must have all geocoding variables completed.
- All locations must have a geocoding status.

Vehicle File:

- Vehicle numbers are sequential and inclusive.
- If the make or model is refused, the body type must have a value.
- If vehicle is flagged as not being used on travel day, there must be a reason collected.

Transit File:

- Transit trip numbers are sequential and inclusive.
- All boarding locations, other than refusals, must have geocoding status.
- If boarding location is "Other, specify," then nearest intersection must be collected.
- All matched boarding and alighting locations must have all geocoding variables completed.
- For all transit payments that aren't free, information on the type of fare must be completed.
- For the first bus/train used on transit trip, information on mode to the origin station/stop must be completed.
- If automobile driver or passenger to first bus/train, information on parking location and cost must be completed.
- If walked or biked to first bus/train, information on distance traveled must be collected.
- If bus/train is not final used on the transit trip, egress mode must be transfer.
- If bus/train is the final used on transit trip, egress mode cannot equal transfer.
- For non-transfer egress modes, egress location information must be collected.
- For walk or bike egress modes, information on distance to travel to final destination must be completed.
- All egress locations, other than refusals, must have geocoding status.
- If egress location is "Other, specify," then city and nearest intersection must be completed.

Household-Person:

- Person records exist for each household in the household file.
- There are no person records for sample numbers that don't appear in the household file.
- Number of persons indicated in the household file must equal the number reported in the person file.
- Number of workers indicated in the household file must equal the number reported in the person file.
- Number of students indicated in the household file must equal the number reported in the person file.
- Number of licensed drivers indicated in the household file must equal the number reported in the person file.
- Number of trips reported for each day in the household file must equal the sum of the number of person trips in the household.

Household-Location:

- All household addresses must be present in the location file.
- County in the household file equals the home location county in the location file.

Household-Trip:

- Records exist for all completed households.
- There are no trip records for sample numbers that don't appear in the household file.
- Number of household trips for both travel days indicated in the household file must equal the number reported in the trip file.
- There must be trip information for each household member indicated in the household file, unless the household follows the criteria of a partial complete.

Household-Vehicle:

- Vehicle records exist for each household reporting at least one vehicle.
- There are no vehicle records for sample numbers that don't appear in the household file, or where the household file reports zero vehicles.
- Number of vehicles indicated in the household file must equal the number reported in the vehicle file.

Person-Location:

- All work and school locations are present in location file.
- Work name in person file equals location name for the work location.
- School name in person file equals location name for the school location.

Person-Trip:

- All persons indicated in person file must have trip information, unless the household follows the required criteria of a partial complete.
- The number of trips taken on each travel day must equal the number reported in the person file.
- A person less than sixteen years old, or without a valid driver's license, cannot have a mode of automobile driver.
- An employed person doing work activity must be at the place indicated in the person file as their work address.
- A student doing school activities must be at the place indicated in the person file as their school address.
- A person who is not employed cannot be doing work activities in the trip file.
- A person who is not a student cannot be doing school activities in the trip file.
- Persons who report no trips in the person file must have one row in the trip file starting at 3:00am and ending at 2:59am.

Vehicle-Trip:

- For all household vehicles not used in the trip file, there should be a reason indicated in the vehicle file.
- Except for non-household vehicles, the trip file should only report vehicle numbers present in the vehicle file.

Location-Trip:

- Every trip has a valid location that is present in the location file.

Trip-Transit:

- All trips reported in the trip file with a transit mode must appear in the transit file.
- The transit file should only contain information on trips where a transit mode was reported.
- The total number of records in the transit file for each place must equal the total number of buses/trains reported in the trip file.
- The mode reported in the trip file must match the mode(s) indicated in the transit file.

APPENDIX F

TRAVEL DAYS

Travel Days

ASSN	Travel Day	Project	
		Chicago	NIRPC
122	Monday, 1/22	12	0
123	Tuesday, 1/23	19	0
124	Wednesday, 1/24	34	0
125	Thursday, 1/25	18	0
126	Friday, 1/26	14	0
128	Sunday, 1/28	9	0
129	Monday, 1/29	38	0
130	Tuesday, 1/30	33	0
131	Wednesday, 1/31	12	0
132	Thursday, 2/1	12	0
133	Friday, 2/2	14	0
135	Sunday, 2/4	11	0
136	Monday, 2/5	46	0
137	Tuesday, 2/6	46	0
138	Wednesday, 2/7	42	0
139	Thursday, 2/8	35	0
140	Friday, 2/9	23	0
142	Sunday, 2/11	14	0
143	Monday, 2/12	29	0
144	Tuesday, 2/13	19	0
145	Wednesday, 2/14	20	0
146	Thursday, 2/15	21	0
147	Friday, 2/16	20	0
149	Sunday, 2/18	10	0
150	Monday, 2/19	28	0
151	Tuesday, 2/20	16	0
152	Wednesday, 2/21	13	0
153	Thursday, 2/22	12	0
154	Friday, 2/23	7	0
156	Sunday, 2/25	3	0
157	Monday, 2/26	39	0
158	Tuesday, 2/27	25	0
159	Wednesday, 2/28	31	0
161	Thursday, 3/1	11	0
162	Friday, 3/2	6	0
164	Sunday, 3/4	8	0
165	Monday, 3/5	31	0
166	Tuesday, 3/6	26	0
167	Wednesday, 3/7	22	0
168	Thursday, 3/8	20	0
169	Friday, 3/9	16	0
171	Sunday, 3/11	19	0
172	Monday, 3/12	48	3
173	Tuesday, 3/13	44	0
174	Wednesday, 3/14	42	0
175	Thursday, 3/15	27	0
176	Friday, 3/16	11	0
178	Sunday, 3/18	3	0
179	Monday, 3/19	45	0
180	Tuesday, 3/20	21	13
181	Wednesday, 3/21	22	0
182	Thursday, 3/22	17	5
183	Friday, 3/23	22	4
185	Sunday, 3/25	7	0
186	Monday, 3/26	26	3
187	Tuesday, 3/27	21	5
188	Wednesday, 3/28	23	7
189	Thursday, 3/29	18	10
190	Friday, 3/30	18	6

ASSN	Travel Day	Project	
		Chicago	NIRPC
192	Sunday, 4/1	3	0
193	Monday, 4/2	31	14
194	Tuesday, 4/3	42	22
195	Wednesday, 4/4	47	23
196	Thursday, 4/5	33	7
197	Friday, 4/6	19	4
199	Sunday, 4/8	3	13
200	Monday, 4/9	33	16
201	Tuesday, 4/10	22	16
202	Wednesday, 4/11	12	5
203	Thursday, 4/12	17	12
204	Friday, 4/13	9	7
206	Sunday, 4/15	4	0
207	Monday, 4/16	34	21
208	Tuesday, 4/17	16	18
209	Wednesday, 4/18	9	8
210	Thursday, 4/19	10	2
211	Friday, 4/20	3	6
213	Sunday, 4/22	1	1
214	Monday, 4/23	18	9
215	Tuesday, 4/24	14	4
216	Wednesday, 4/25	6	3
217	Thursday, 4/26	12	3
218	Friday, 4/27	4	14
220	Sunday, 4/29	1	4
221	Monday, 4/30	11	49
222	Tuesday, 5/1	2	26
223	Wednesday, 5/2	7	17
224	Thursday, 5/3	13	20
225	Friday, 5/4	18	16
227	Sunday, 5/6	1	20
228	Monday, 5/7	12	29
229	Tuesday, 5/8	4	20
230	Wednesday, 5/9	8	12
231	Thursday, 5/10	17	30
232	Friday, 5/11	10	16
234	Sunday, 5/13	11	9
235	Monday, 5/14	29	9
236	Tuesday, 5/15	22	3
237	Wednesday, 5/16	10	7
238	Thursday, 5/17	29	11
239	Friday, 5/18	21	2
241	Sunday, 5/20	12	6
242	Monday, 5/21	29	4
243	Tuesday, 5/22	36	2
244	Wednesday, 5/23	16	6
245	Thursday, 5/24	31	7
246	Friday, 5/25	24	10
248	Sunday, 5/27	6	0
249	Monday, 5/28	32	23
250	Tuesday, 5/29	27	5
251	Wednesday, 5/30	30	22
252	Thursday, 5/31	47	9
253	Friday, 6/1	50	8
255	Sunday, 6/3	13	2
256	Monday, 6/4	46	13
257	Tuesday, 6/5	36	10
258	Wednesday, 6/6	32	2
259	Thursday, 6/7	50	2

ASSN	Travel Day	Project	
		Chicago	NIRPC
260	Friday, 6/8	28	3
262	Sunday, 6/10	10	0
263	Monday, 6/11	30	2
264	Tuesday, 6/12	15	1
265	Wednesday, 6/13	17	0
266	Thursday, 6/14	28	2
267	Friday, 6/15	29	5
269	Sunday, 6/17	5	0
270	Monday, 6/18	9	4
271	Tuesday, 6/19	8	0
272	Wednesday, 6/20	15	3
283	Thursday, 6/21	26	4
274	Friday, 6/22	57	6
276	Sunday, 6/24	22	5
277	Monday, 6/25	21	4
278	Tuesday, 6/26	42	0
279	Wednesday, 6/27	38	11
280	Thursday, 6/28	27	3
281	Friday, 6/29	93	8
283	Sunday, 7/1	45	2
284	Monday, 7/2	16	12
285	Tuesday, 7/3	1	1
286	Wednesday, 7/4	2	3
287	Thursday, 7/5	17	21
288	Friday, 7/6	62	15
290	Sunday, 7/8	27	7
291	Monday, 7/9	24	13
292	Tuesday, 7/10	15	10
293	Wednesday, 7/11	11	16
294	Thursday, 7/12	13	20
295	Friday, 7/13	61	22
297	Sunday, 7/15	13	11
298	Monday, 7/16	11	7
299	Tuesday, 7/17	5	8
300	Wednesday, 7/18	12	10
301	Thursday, 7/19	33	11
302	Friday, 7/20	19	34
304	Sunday, 7/22	13	8
305	Monday, 7/23	19	5
306	Tuesday, 7/24	7	5
307	Wednesday, 7/25	29	14
308	Thursday, 7/26	41	8
309	Friday, 7/27	45	26
311	Sunday, 7/29	18	9
312	Monday, 7/30	28	6
313	Tuesday, 7/31	16	25
314	Wednesday, 8/1	14	20
315	Thursday, 8/2	8	3
316	Friday, 8/3	66	18
318	Sunday, 8/5	23	6
319	Monday, 8/6	39	15
320	Tuesday, 8/7	40	12
321	Wednesday, 8/8	20	6
322	Thursday, 8/9	10	9
323	Friday, 8/10	29	8
325	Sunday, 8/12	33	16
326	Monday, 8/13	29	4
327	Tuesday, 8/14	53	10
328	Wednesday, 8/15	23	8
329	Thursday, 8/16	27	5
330	Friday, 8/17	49	15
332	Sunday, 8/19	48	26
333	Monday, 8/20	23	11

ASSN	Travel Day	Project	
		Chicago	NIRPC
334	Tuesday, 8/21	64	12
335	Wednesday, 8/22	50	10
336	Thursday, 8/23	17	18
337	Friday, 8/24	59	36
339	Sunday, 8/26	43	15
340	Monday, 8/27	13	5
341	Tuesday, 8/28	65	17
342	Wednesday, 8/29	85	7
343	Thursday, 8/30	29	22
344	Friday, 8/31	40	38
346	Sunday, 9/2	30	13
347	Monday, 9/3	25	13
348	Tuesday, 9/4	62	24
349	Wednesday, 9/5	33	29
350	Thursday, 9/6	22	28
351	Friday, 9/7	19	27
353	Sunday, 9/9	19	19
354	Monday, 9/10	22	16
355	Tuesday, 9/11	34	26
356	Wednesday, 9/12	82	26
357	Thursday, 9/13	18	30
358	Friday, 9/14	11	46
360	Sunday, 9/16	21	18
361	Monday, 9/17	30	18
362	Tuesday, 9/18	40	18
363	Wednesday, 9/19	84	24
364	Thursday, 9/20	37	25
365	Friday, 9/21	36	32
367	Sunday, 9/23	13	23
368	Monday, 9/24	37	25
369	Tuesday, 9/25	34	38
370	Wednesday, 9/26	49	37
371	Thursday, 9/27	21	27
372	Friday, 9/28	49	50
374	Sunday, 9/30	20	32
375	Monday, 10/1	42	19
376	Tuesday, 10/2	39	17
377	Wednesday, 10/3	58	15
378	Thursday, 10/4	56	26
379	Friday, 10/5	86	21
381	Sunday, 10/7	24	12
382	Monday, 10/8	33	12
383	Tuesday, 10/9	45	20
384	Wednesday, 10/10	62	19
385	Thursday, 10/11	54	22
386	Friday, 10/12	67	24
388	Sunday, 10/14	43	14
389	Monday, 10/15	32	19
390	Tuesday, 10/16	38	13
391	Wednesday, 10/17	57	21
392	Thursday, 10/18	87	25
393	Friday, 10/19	66	24
395	Sunday, 10/21	31	13
396	Monday, 10/22	47	15
397	Tuesday, 10/23	48	19
398	Wednesday, 10/24	60	32
399	Thursday, 10/25	59	23
400	Friday, 10/26	75	28
402	Sunday, 10/28	57	19
403	Monday, 10/29	36	12
404	Tuesday, 10/30	60	7
405	Wednesday, 10/31	62	26
406	Thursday, 11/1	92	66

ASSN	Travel Day	Project	
		Chicago	NIRPC
407	Friday, 11/2	60	17
409	Sunday, 11/4	32	13
410	Monday, 11/5	60	23
411	Tuesday, 11/6	41	16
412	Wednesday, 11/7	73	24
413	Thursday, 11/8	28	6
414	Friday, 11/9	54	27
416	Sunday, 11/11	25	6
417	Monday, 11/12	61	22
418	Tuesday, 11/13	36	4
419	Wednesday, 11/14	61	19
420	Thursday, 11/15	35	4
421	Friday, 11/16	42	15
423	Sunday, 11/18	25	6
424	Monday, 11/19	53	24
425	Tuesday, 11/20	39	15
426	Wednesday, 11/21	53	8
427	Thursday, 11/22	29	4
428	Friday, 11/23	42	11
430	Sunday, 11/25	31	11
431	Monday, 11/26	75	24
432	Tuesday, 11/27	65	14
433	Wednesday, 11/28	53	36
434	Thursday, 11/29	14	1
435	Friday, 11/30	51	22
437	Sunday, 12/2	18	11
438	Monday, 12/3	66	17
439	Tuesday, 12/4	61	18
440	Wednesday, 12/5	35	3
441	Thursday, 12/6	11	10
442	Friday, 12/7	50	10
444	Sunday, 12/9	13	0
445	Monday, 12/10	54	12
446	Tuesday, 12/11	63	12
447	Wednesday, 12/12	40	41
448	Thursday, 12/13	76	30
449	Friday, 12/14	108	25
451	Sunday, 12/16	21	11
452	Monday, 12/17	54	5
453	Tuesday, 12/18	53	24
454	Wednesday, 12/19	34	4
455	Thursday, 12/20	78	4
456	Friday, 12/21	92	2
458	Sunday, 12/23	0	2
459	Monday, 12/24	37	3
460	Tuesday, 12/25	9	1
461	Wednesday, 12/26	23	2
462	Thursday, 12/27	76	7
463	Friday, 12/28	140	5
465	Sunday, 12/30	7	0
466	Monday, 12/31	18	0
501	Tuesday, 1/1	33	7
502	Wednesday, 1/2	102	13
503	Thursday, 1/3	74	14
504	Friday, 1/4	113	11
506	Sunday, 1/6	5	5
507	Monday, 1/7	101	6
508	Tuesday, 1/8	35	3
509	Wednesday, 1/9	106	10
510	Thursday, 1/10	57	13
511	Friday, 1/11	59	6
513	Sunday, 1/13	7	18
514	Monday, 1/14	129	28

ASSN	Travel Day	Project	
		Chicago	NIRPC
515	Tuesday, 1/15	106	14
516	Wednesday, 1/16	109	17
517	Thursday, 1/17	137	11
518	Friday, 1/18	0	19
520	Sunday, 1/20	0	7
521	Monday, 1/21	0	23
522	Tuesday, 1/22	0	16
523	Wednesday, 1/23	0	18
524	Thursday, 1/24	0	12
525	Friday, 1/25	0	21
527	Sunday, 1/27	0	12
528	Monday, 1/28	0	14
529	Tuesday, 1/29	0	11
530	Wednesday, 1/30	0	18
531	Thursday, 1/31	0	37
532	Friday, 2/1	0	10
534	Sunday, 2/3	0	3
535	Monday, 2/4	0	14
536	Tuesday, 2/5	0	10
537	Wednesday, 2/6	0	8
538	Thursday, 2/7	0	7
539	Friday, 2/8	0	6
541	Sunday, 2/10	0	3
542	Monday, 2/11	0	7
543	Tuesday, 2/12	0	5
544	Wednesday, 2/13	0	9
545	Thursday, 2/14	0	8
546	Friday, 2/15	0	5
548	Sunday, 2/17	0	1
549	Monday, 2/18	0	3
550	Tuesday, 2/19	0	2

Total **10,478** **3,840**