

Travel Tracker Survey Data Dictionary – Public Use File

**HOUSEHOLD DATA**

MPO MPO Code  
 1 CMAP  
 2 NIRPC

SURVEY Survey Type  
 1 1-day  
 2 2-day  
 3 7-day GPS Pilot

SOURCE Data Collection Facility  
 1 DataSource  
 2 Blackstone  
 3 CMAP

RECTYPE Recruitment Category  
 1 CATI recruit  
 2 Web recruit  
 3 Mail-in recruit  
 4 Latino TT Pilot Study

PARTIAL Flag for valid partial household  
 1 Valid Partial

SAMPN Sample Number (unique identifier)  
 Note: SAMPNs that begin with 4 are from the original 2008 study in the NIPC region (MPO = 1);  
 SAMPNs that begin with 5 are from the original 2008 study in the NIRPC region (MPO = 2);  
 SAMPNs that begin with 6 are from the 2010 Latino Travel Tracker Pilot Study

STRATA Strata (Defined by an index calculated using population density, job density, and level of transit service available)  
 1 Strata 1 = Rural  
 2 Strata 2 = Dense rural  
 3 Strata 3 = Suburban  
 4 Strata 4 = Urban  
 5 Strata 5 = Dense Urban

HHADDR Household address reference number

LANG Language  
 Value Label  
 1 English  
 2 Spanish

ASSN	Travel day / 1 <sup>st</sup> travel day for 2-day survey	136	Monday, 2/5
Value	Label	137	Tuesday, 2/6
122	Monday, 1/22	138	Wednesday, 2/7
123	Tuesday, 1/23	139	Thursday, 2/8
124	Wednesday, 1/24	140	Friday, 2/9
125	Thursday, 1/25	142	Sunday, 2/11
126	Friday, 1/26	143	Monday, 2/12
128	Sunday, 1/28	144	Tuesday, 2/13
129	Monday, 1/29	145	Wednesday, 2/14
130	Tuesday, 1/30	146	Thursday, 2/15
131	Wednesday, 1/31	147	Friday, 2/16
132	Thursday, 2/1	149	Sunday, 2/18
133	Friday, 2/2	150	Monday, 2/19
135	Sunday, 2/4	151	Tuesday, 2/20

152	Wednesday, 2/21	225	Friday, 5/4
153	Thursday, 2/22	227	Sunday, 5/6
154	Friday, 2/23	228	Monday, 5/7
156	Sunday, 2/25	229	Tuesday, 5/8
157	Monday, 2/26	230	Wednesday, 5/9
158	Tuesday, 2/27	231	Thursday, 5/10
159	Wednesday, 2/28	232	Friday, 5/11
161	Thursday, 3/1	234	Sunday, 5/13
162	Friday, 3/2	235	Monday, 5/14
164	Sunday, 3/4	236	Tuesday, 5/15
165	Monday, 3/5	237	Wednesday, 5/16
166	Tuesday, 3/6	238	Thursday, 5/17
167	Wednesday, 3/7	239	Friday, 5/18
168	Thursday, 3/8	241	Sunday, 5/20
169	Friday, 3/9	242	Monday, 5/21
171	Sunday, 3/11	243	Tuesday, 5/22
172	Monday, 3/12	244	Wednesday, 5/23
173	Tuesday, 3/13	245	Thursday, 5/24
174	Wednesday, 3/14	246	Friday, 5/25
175	Thursday, 3/15	248	Sunday, 5/27
176	Friday, 3/16	249	Monday, 5/28
178	Sunday, 3/18	250	Tuesday, 5/29
179	Monday, 3/19	251	Wednesday, 5/30
180	Tuesday, 3/20	252	Thursday, 5/31
181	Wednesday, 3/21	253	Friday, 6/1
182	Thursday, 3/22	255	Sunday, 6/3
183	Friday, 3/23	256	Monday, 6/4
185	Sunday, 3/25	257	Tuesday, 6/5
186	Monday, 3/26	258	Wednesday, 6/6
187	Tuesday, 3/27	259	Thursday, 6/7
188	Wednesday, 3/28	260	Friday, 6/8
189	Thursday, 3/29	262	Sunday, 6/10
190	Friday, 3/30	263	Monday, 6/11
192	Sunday, 4/1	264	Tuesday, 6/12
193	Monday, 4/2	265	Wednesday, 6/13
194	Tuesday, 4/3	266	Thursday, 6/14
195	Wednesday, 4/4	267	Friday, 6/15
196	Thursday, 4/5	269	Sunday, 6/17
197	Friday, 4/6	270	Monday, 6/18
199	Sunday, 4/8	271	Tuesday, 6/19
200	Monday, 4/9	272	Wednesday, 6/20
201	Tuesday, 4/10	273	Thursday, 6/21
202	Wednesday, 4/11	274	Friday, 6/22
203	Thursday, 4/12	276	Sunday, 6/24
204	Friday, 4/13	277	Monday, 6/25
206	Sunday, 4/15	278	Tuesday, 6/26
207	Monday, 4/16	279	Wednesday, 6/27
208	Tuesday, 4/17	280	Thursday, 6/28
209	Wednesday, 4/18	281	Friday, 6/29
210	Thursday, 4/19	283	Sunday, 7/1
211	Friday, 4/20	284	Monday, 7/2
213	Sunday, 4/22	285	Tuesday, 7/3
214	Monday, 4/23	286	Wednesday, 7/4
215	Tuesday, 4/24	287	Thursday, 7/5
216	Wednesday, 4/25	288	Friday, 7/6
217	Thursday, 4/26	290	Sunday, 7/8
218	Friday, 4/27	291	Monday, 7/9
220	Sunday, 4/29	292	Tuesday, 7/10
221	Monday, 4/30	293	Wednesday, 7/11
222	Tuesday, 5/1	294	Thursday, 7/12
223	Wednesday, 5/2	295	Friday, 7/13
224	Thursday, 5/3	297	Sunday, 7/15

298	Monday, 7/16	370	Wednesday, 9/26
299	Tuesday, 7/17	371	Thursday, 9/27
300	Wednesday, 7/18	372	Friday, 9/28
301	Thursday, 7/19	374	Sunday, 9/30
302	Friday, 7/20	375	Monday, 10/1
304	Sunday, 7/22	376	Tuesday, 10/2
305	Monday, 7/23	377	Wednesday, 10/3
306	Tuesday, 7/24	378	Thursday, 10/4
307	Wednesday, 7/25	379	Friday, 10/5
308	Thursday, 7/26	381	Sunday, 10/7
309	Friday, 7/27	382	Monday, 10/8
311	Sunday, 7/29	383	Tuesday, 10/9
312	Monday, 7/30	384	Wednesday, 10/10
313	Tuesday, 7/31	385	Thursday, 10/11
314	Wednesday, 8/1	386	Friday, 10/12
315	Thursday, 8/2	388	Sunday, 10/14
316	Friday, 8/3	389	Monday, 10/15
318	Sunday, 8/5	390	Tuesday, 10/16
319	Monday, 8/6	391	Wednesday, 10/17
320	Tuesday, 8/7	392	Thursday, 10/18
321	Wednesday, 8/8	393	Friday, 10/19
322	Thursday, 8/9	395	Sunday, 10/21
323	Friday, 8/10	396	Monday, 10/22
325	Sunday, 8/12	397	Tuesday, 10/23
326	Monday, 8/13	398	Wednesday, 10/24
327	Tuesday, 8/14	399	Thursday, 10/25
328	Wednesday, 8/15	400	Friday, 10/26
329	Thursday, 8/16	402	Sunday, 10/28
330	Friday, 8/17	403	Monday, 10/29
332	Sunday, 8/19	404	Tuesday, 10/30
333	Monday, 8/20	405	Wednesday, 10/31
334	Tuesday, 8/21	406	Thursday, 11/1
335	Wednesday, 8/22	407	Friday, 11/2
336	Thursday, 8/23	409	Sunday, 11/4
337	Friday, 8/24	410	Monday, 11/5
339	Sunday, 8/26	411	Tuesday, 11/6
340	Monday, 8/27	412	Wednesday, 11/7
341	Tuesday, 8/28	413	Thursday, 11/8
342	Wednesday, 8/29	414	Friday, 11/9
343	Thursday, 8/30	416	Sunday, 11/11
344	Friday, 8/31	417	Monday, 11/12
346	Sunday, 9/2	418	Tuesday, 11/13
347	Monday, 9/3	419	Wednesday, 11/14
348	Tuesday, 9/4	420	Thursday, 11/15
349	Wednesday, 9/5	421	Friday, 11/16
350	Thursday, 9/6	423	Sunday, 11/18
351	Friday, 9/7	424	Monday, 11/19
353	Sunday, 9/9	425	Tuesday, 11/20
354	Monday, 9/10	426	Wednesday, 11/21
355	Tuesday, 9/11	427	Thursday, 11/22
356	Wednesday, 9/12	428	Friday, 11/23
357	Thursday, 9/13	430	Sunday, 11/25
358	Friday, 9/14	431	Monday, 11/26
360	Sunday, 9/16	432	Tuesday, 11/27
361	Monday, 9/17	433	Wednesday, 11/28
362	Tuesday, 9/18	434	Thursday, 11/29
363	Wednesday, 9/19	435	Friday, 11/30
364	Thursday, 9/20	437	Sunday, 12/2
365	Friday, 9/21	438	Monday, 12/3
367	Sunday, 9/23	439	Tuesday, 12/4
368	Monday, 9/24	440	Wednesday, 12/5
369	Tuesday, 9/25	441	Thursday, 12/6

442	Friday, 12/7	524	Thursday, 1/24/08
444	Sunday, 12/9	525	Friday, 1/25/08
445	Monday, 12/10	527	Sunday, 1/27/08
446	Tuesday, 12/11	528	Monday, 1/28/08
447	Wednesday, 12/12	529	Tuesday, 1/29/08
448	Thursday, 12/13	530	Wednesday, 1/30/08
449	Friday, 12/14	531	Thursday, 1/31/08
451	Sunday, 12/16	532	Friday, 2/1/08
452	Monday, 12/17	534	Sunday, 2/3/08
453	Tuesday, 12/18	535	Monday, 2/4/08
454	Wednesday, 12/19	536	Tuesday, 2/5/08
455	Thursday, 12/20	537	Wednesday, 2/6/08
456	Friday, 12/21	538	Thursday, 2/7/08
458	Sunday, 12/23	539	Friday, 2/8/08
459	Monday, 12/24	541	Sunday, 2/10/08
460	Tuesday, 12/25	542	Monday, 2/11/08
461	Wednesday, 12/26	543	Tuesday, 2/12/08
462	Thursday, 12/27	544	Wednesday, 2/13/08
463	Friday, 12/28	545	Thursday, 2/14/08
501	Tuesday, 1/1/08	546	Friday, 2/15/08
502	Wednesday, 1/2/08	548	Sunday, 2/17/08
503	Thursday, 1/3/08	549	Monday, 2/18/08
504	Friday, 1/4/08	550	Tuesday, 2/19/08
506	Sunday, 1/6/08	574	Friday, 3/14/08
507	Monday, 1/7/08	577	Monday, 3/17/08
508	Tuesday, 1/8/08	578	Tuesday, 3/18/08
509	Wednesday, 1/9/08	579	Wednesday, 3/19/08
510	Thursday, 1/10/08	580	Thursday, 3/20/08
1511	Friday, 1/11/08	581	Friday, 3/21/08
513	Sunday, 1/13/08	584	Monday, 3/24/08
514	Monday, 1/14/08	585	Tuesday, 3/25/08
515	Tuesday, 1/15/08	586	Wednesday, 3/26/08
516	Wednesday, 1/16/08	587	Thursday, 3/27/08
517	Thursday, 1/17/08	588	Friday, 3/28/08
518	Friday, 1/18/08	591	Monday, 3/31/08
520	Sunday, 1/20/08		
521	Monday, 1/21/08		
522	Tuesday, 1/22/08		
523	Wednesday, 1/23/08		

DAY Day of week of travel day

Value	Label
1	Monday
2	Tuesday
3	Wednesday
4	Thursday
5	Friday
7	Sunday

CTFIP County fips code

Value	Label
17031	Cook County, IL
17043	DuPage County, IL
17063	Grundy County, IL
17089	Kane County, IL
17093	Kendall County, IL
17097	Lake County, IL
17111	McHenry County, IL
17197	Will County, IL
18089	Lake County, IN
18091	LaPorte County, IN
18127	Porter County, IN

RIBUS Use transit  
Value Label  
1 Yes  
2 No

WABIK Bike/ walk to school  
Value Label  
1 Yes  
2 No

HHVEH HH Vehicles  
HHSIZ HH Size  
PDEPN Depends on Respondent for Transportation Assistance

ENTER NUMBER  
4Value Label  
98 DK  
99 RF

BIKES Number of bicycles  
Value Label  
8 DK  
9 RF

RESTY Description of home

Value	Label
1	One-family house detached from any other house
2	1 family attached to one or more houses(duplex, townhouse)
3	Building with 2 or more apartments [CONDO, APARTMENT, ETC]
9	RF

OWN Home ownership

Value	Label
1	owned/mortgaged
2	rented
7	other
9	refused

O\_OWN Home ownership-OTHER

HLIVE Length of stay at current location

Value	Label
1	Less than 1 year
2	At least 1 yr but less than 2 years
3	At least 2 yrs but less than 5 years
4	At least 5 yrs but less than 10 years
5	10 or more years
9	RF

BFCITY City of previous residence

BFSTA State of previous residence

BFZIP Zip code of previous residence

BFHOM Description of home

Value	Label
1	1-family house detached from any other house
2	1 family attached to one or more houses(duplex, townhouse)
3	Building with 2 or more apartments (apartment/condo)
7	Or something else? SPECIFY
9	RF

O\_BFHOM Description of home OTHER

CPLNS Number of cell phones

Value	Label
9	REFUSED

PHLNS Number of landline phone numbers

Value	Label
9	REFUSED

FXLNS Dedication to fax

Value	Label
9	REFUSED

INCOM Household Income

Value	Label
1	Less than \$20,000
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	More than \$100,000
9	Refused

HHWRK Number of HH workers (Full-time and Part-time) – Summed from Person file (WORKS=1)  
HHSTU Number of HH student – Summed from Person file (STUDE=1 or 2)  
HTRIPS1 Household trips – Day 1 - Summed from Trip File (Plano>1 and Dayno=1)  
HTRIPS2 Household Trips – Day 2- summed from trip file (plano>1 and dayno=2) – blank for Survey=1.  
HHLIC Number of licensed drivers – Summed from Person file (LIC=1)

WGTHH: Household level weights

WTFIN Final Household Weight: **These weights were included originally with the data. They have been removed from the current data set.**

EXPFIN Final Household Weight Expanded: **These weights were included originally with the data. They have been removed from the current data set. Users should use the WGTHH variable.**

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## PERSON DATA

MPO MPO Code  
1 CMAP  
2 NIRPC

SURVEY Survey Type  
1 1-day  
2 2-day

SAMPN Person Sample Number (unique identifier)  
PERNO Person Number (unique identifier within household)

WADD Work address (unique identifier to location file)  
SADD School address (unique identifier to location file)

GEND Gender  
Value Label  
1 Male  
2 Female  
9 RF

AGE Age  
Value Label  
98 98 or older  
99 DK/RF

AGEB Age if refused  
Value Label  
1 Under 16  
2 Age 16+  
9 DK/RF

HISP Hispanic or Latino (asked only of main HH respondent)  
Value Label  
1 Yes  
2 No  
9 RF

RACE Ethnicity or Race (asked only of main HH respondent)  
Value Label  
1 White  
2 Black/African American  
3 American Indian, Alaskan Native  
4 Asian  
7 or some other race? SPECIFY  
9 REFUSED

O\_RACE Ethnicity or Race, OTHER

DISAB Disabled  
Value Label  
1 Yes  
2 No  
9 RF

DTYPE What type of disability (if disabled)  
Value Label  
1 Limited mobility (wheel chair, cane/walker)  
2 Blind/Visual  
3 Deaf/Hearing impaired  
4 Mentally disabled



- 7 Other, specify
- 8 Don't know
- 9 Refused

O\_DTYPE What type of disability, Other

TWEXT Condition of disability (if disabled)

- | Value | Label                       |
|-------|-----------------------------|
| 1     | Not at all?                 |
| 2     | For a portion of each trip? |
| 3     | For the entire trip?        |
| 9     | DK/RF                       |

DSLIC1 Disability Plates (if disabled)

DSLIC2 Disability Plates (if disabled)

- | Value | Label  |
|-------|--|
| 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  |

O\_DSLIC Disability Plates - Other

LIC Valid license (asked age 16+)

- | Value | Label |
|-------|-------|
| 1     | Yes   |
| 2     | No    |
| 9     | DK/RF |

EMPLY Employed? (asked age 16+)

- | Value | Label                               |
|-------|-------------------------------------|
| 1     | Employed full time (30+ hours/week) |
| 2     | Employed part time (<30 hours/week) |
| 3     | Not Employed                        |
| 9     | DK/RF                               |

VOLUN Volunteer employment? (asked if not employed)

- | Value | Label                 |
|-------|-----------------------|
| 1     | Yes treat as employed |
| 2     | No                    |
| 9     | DK/RF                 |

WORKS Does this person work? (computed based on EEMPLY and VOLUN)

- | Value | Label |
|-------|-------|
| 1     | Yes   |
| 2     | No    |

WKSTAT Employment status (asked if WORKS=2)

Value	Label
1	Retired
2	Temporarily disabled / On disability status
3	Permanently disabled (Permanently not working)
4	Homemaker
5	Unemployed but looking for work
6	Unemployed and not looking for work
7	a student?
97	OTHER (specify)
99	REFUSED

O\_WKSTAT Employment status

**The following questions were asked of all employed respondents**

JOBS How many jobs

OCCUP Occupation

IND1 Occupation Type

Value	Label
1	Manufacturing
2	Transportation, utilities or warehousing
3	Communications
4	Retail
5	Service
6	Government
7	Other, specify

O\_IND1 Occupation Type - Other

IND5 Service Industry (If IND1=5)

Value	Label
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 ser
6	Educational services
7	Health care or social assistance
8	Arts, entertainment, or recreation
9	Accomodation or food service
97	Other, specify

O\_IND5 Service Industry - Other

WLOC Work Location

Value	Label
1	Home
2	Address given
3	Varies
4	No set work location
8	Don't know
9	Refused

WDAYS Days at work

WMODE Work mode

Value	Label
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
14	Local transit (nirpc region)
97	Other, specify
98	Don't know
99	REFUSED

O\_WMODE Other, work mode

PERVH Vehicle available for work

Value	Label
1	Yes
2	No
9	DK/RF

TELEW Telecommute to work (asked if wloc<>1)

Value	Label
1	Yes
2	No
8	DK
9	REFUSED

WHOME How often (if wloc<> and telew=1)

Value	Label
1	Almost every day
2	Once a week or more
3	Once a month or more
4	A few times a year
5	Once a year
8	DK
9	RF

SCHED Work schedule

Value	Label
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

**The following was asked of all respondents, regardless of age:**

EDUCA Level of education completed

Value	Label
1	Not a high school graduate, 12 grade or less
2	High School graduate
3	Some college credit but no degree
4	Associate or technical school degree
5	Bachelor's or undergraduate degree
6	Graduate degree
7	OTHER, SPECIFY
9	DK/RF

O\_EDUCA Level of education completed, other

STUDE Student

Value	Label
1	Yes-full time
2	Yes-part time
3	No
9	DK/RF

**The following was asked of all respondents who indicated they were a FT or PT student**

SCHOL Grade level of school

Value	Label
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

O\_SHOL Grade level of school - Other

SLOC School location

Value	Label
1	Home
2	Address given
9	DK/RF

SMODE School mode

Value	Label
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
9	Private shuttle bus
10	Dial a ride/Paratransit
11	School Bus
12	Taxi
14	local transit (NIRPC region)
97	OTHER (SPECIFY)
98	DON'T KNOW
99	REFUSED

O\_SMODE School mode - Other

**The following variables were obtained during retrieval**

TYPDY Travel day reflects typical travel (if intrv=1)

Value	Label
1	Yes
2	No
8	DK

O\_TYPDY Travel day reflects typical travel, Why not?

TYPPL All events planned? (if intrv=1)

Value	Label
	Yes
	No
	DK

O\_TYPPL All events planned? Why not?

CMPLG Completed logs

Value	Label
1	Yes
2	No

INTRV Interviewed in person?

Value	Label
1	Yes
2	No

PROXY If INTRV=2, Which household member served as proxy?

PTRIPS1 Person Trips – Day 1 (summed from the place file for plano>1 and dayno=1)

PTRIPS2 Person Trips – Day 2 (summed from the place file for plano>1 and dayno=2)

NOGO1 Reason for not travel – Day 1

Value	Label
1	Personally sick
2	Caretaking sick kids
3	Caretaking sick other
4	Home bound elderly or disabled
5	Worked at home for pay
6	Worked around home(not for pay)
7	Out of area, specify city and state
94	HH travel missing, valid partial
97	Other, specify
98	DK
99	RF

O\_NOGO1 Reason for not travel – Day 1 OTHER

NOGO2 Reason for not travel – Day 2 (valid only for SURVEY=2)

Value	Label
1	Personally sick
2	Caretaking sick kids
3	Caretaking sick other
4	Home bound elderly or disabled
5	Worked at home for pay
6	Worked around home(not for pay)
7	Out of area, specify city and state
94	HH travel missing, valid partial
97	Other, specify
98	DK
99	RF

O\_NOGO2 Reason for not travel – Day 2 OTHER

WGTP: Person level weights

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**VEHICLE DATA**

MPO MPO Code  
1 CMAP  
2 NIRPC

SURVEY Survey Type  
1 1-day  
2 2-day

SAMPN Sample Number (unique identifier)  
VEHNO Vehicle Number (unique identifier within household)

YEAR Year of vehicle  
Value Label  
9998 DK  
9999 RF

MAKE Vehicle Make

Value	Label
11	Acura
12	Audi
13	BMW
14	Buick
15	Cadillac
16	Chevrolet
17	Chrysler
18	Daewoo
19	Dodge
20	Ford
21	Geo
22	GMC
23	Harley Davidson
24	Honda
25	Hummer
26	Hyundai
27	Infiniti
28	Isuzu
29	Jaguar
30	Jeep
31	Kawasaki
32	Kia
33	Lexus
34	Lincoln
35	Mazda
36	Mercedes
37	Mercury
38	Mitsubishi
39	Nissan
40	Oldsmobile
41	Plymouth
42	Pontiac
43	Porsche
44	Range Rover
45	Saab
46	Saturn
47	Scion
48	Subaru
49	Suzuki
50	Toyota
51	Volkswagen
52	Volvo
53	Yamaha
97	Other, Specify
98	Don't Know
99	Refused

O\_MAKE Other make

MODEL Vehicle Model

BODY Vehicle body (Asked when make and model are refused)

Value	Label
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	RF

PARKD Where vehicle is parked

Value	Label
1	On street
2	Off street - driveway
3	In garage
7	Someplace else (specify)
8	Don't know
9	Refused

CNTV1 If vehicle used during travel day – Day 1

Value	Label
1	Yes
2	No

O\_CNTV1 If vehicle used during travel day- Why not? – Day 1

CNTV2 If vehicle used during travel day – Day 2

Value	Label
1	Yes
2	No

O\_CNTV2 If vehicle used during travel day- Why not? – Day 2

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**PLACE DATA**

MPO MPO Code  
1 CMAP  
2 NIRPC

SURVEY Survey Type  
1 1-day  
2 2-day

SAMPN HH ID Number  
PERNO Person ID Number  
DAYNO Day Number  
PLANO Trip Number  
LOCNO Location Reference # (link to location file for address information)

TPURP Primary Trip purpose  
Value Label  
1 Working at home (for pay)  
2 All other home activities  
3 Work/Job  
4 All other activities at work  
5 Attending class  
6 All other activities at school  
7 Change type of transportation/transfer  
8 Dropped off passenger from car  
9 Picked up passenger  
10 Other, specify - transportation  
11 Work/Business related  
12 Service Private Vehicle  
13 Routine Shopping  
14 Shopping for major purchases  
15 Household errands  
16 Personal Business  
17 Eat meal outside of home  
18 Health Care  
19 Civic/Religious Activities  
20 Recreation/Entertainment  
21 Visit Friends/Relatives  
24 Loop trip  
97 Other, specify

O\_TPURP Other Primary Trip purpose



TPUR2 Other activities

TPUR3 Other activities

TPUR4 Other activities

Value	Label
1	Working at home (for pay)
2	All other home activities
3	Work/Job
4	All other activities at work
5	Attending class
6	All other activities at school
7	Change type of transportation/transfer
8	Dropped off passenger from car
9	Picked up passenger
10	Other, specify - transportation
11	Work/Business related
12	Service Private Vehicle
13	Routine Shopping
14	Shopping for major purchases
15	Household errands
16	Personal Business
17	Eat meal outside of home
18	Health Care
19	Civic/Religious Activities
20	Recreation/Entertainment
21	Visit Friends/Relatives
97	Other, specify
99	DK/RF

MODE Mode of trip

Value	Label
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 - GO TO TRANSIT ROSTER
9	PRIVATE SHUTTLE BUS
10	DIAL-A-RIDE/PARATRANSIT
11	SCHOOL BUS
12	TAXI
14	Local Transit (NIRPC region)
15	More than one transit provider (each trip's provider detailed in transit file)
97	OTHER (SPECIFY)
98	DON'T KNOW
99	REFUSED

O\_MODE Other mode type

TOTTR Total traveling

HHMEM Number of household members on trip

PER1 Person on trip

PER2 Person on trip

PER3 Person on trip

PER4 Person on trip

PER5 Person on trip

NONHH Non household member

**If Mode = Auto Driver or Auto Passenger**

VHTNO Vehicle number used

Value	Label
97	Non household vehicle

DYGOV Out of vehicle

Value	Label
1	YES
2	NO

PRKTY Park (if got out of vehicle at location other than home)

Value	Label
1	PRIVATE PARKING LOT/GARAGE
2	PUBLIC PARKING LOT/GARAGE
3	STREET
4	DRIVEWAY
7	OTHER (SPECIFY)
8	Don't know
9	Refused

O\_ PRKTY Park, other

PAYPK Paid to park (if got out of vehicle at location other than home)

Value	Label
1	Yes
2	No
9	DK/RF

PKAMT Park amount (if paid to park)

PKBAS Amount paid to park, units (if paid to park)

Value	Label
1	PER HOUR
2	PER DAY
3	PER WEEK
4	PER MONTH
5	PER SEMESTER
6	PER YEAR
8	DK
9	RF

HFWLK Distance to destination

WKUNT Distance to destination

Value	Label
1	Blocks
2	Miles
3	Minutes
7	Other (specify)

EXPTL Trip made on an expressway or tollway? (asked of all drivers and for passengers with hmem=0)

Value	Label
1	Expressway
2	Tollway
3	Both expressway and tollway
4	None of the above
7	Other (specify)
9	DK/RF

TOLLS Payment in tolls (if EXPTL=2 or 3)

HPTOL Method of payment

Value	Label
1	Cash
2	IPASS (Electronic payment with transponder)
3	Both cash and IPASS
4	None of the above
7	Other (specify)
9	DK/RF

O\_HPTOL Method of payment (Other)

**If Mode = Transit (Mode=5 through 8, 14, 15)**

HMBUS How many buses or trains used

CRAVL Was car available for this trip?

**If Mode = 9, 10, 12**

FARE How much did you pay for this trip?

**All Records**

ARR\_HR Arrival time hour

ARR\_MIN Arrival time minutes

DEP\_HR Departure time hour

DEP\_MIN Departure time minutes

TRPDUR Trip Duration (Calculated based on travel times) – All places after place 1.

ACTDUR Activity Duration (Calculated based on arrival and departure times)

DIST Straightline distance from origin to destination (not available for Place 1 as that is the trip anchor and origin for the first trip).

---

**NEW Variables Added to Data Set in Version 2:**

ERROR\_FOUND Error detected when records from first data release were reviewed for internal consistency.

Value	Label
-1	Errors detected
0	No errors detected

ERROR\_CORRECTED Error detected for V2 was corrected

Value	Label
-1	Errors corrected
0	Errors NOT corrected

UNCORRECTABLE Error detected for V2 is NOT correctable. Corrections were made based on paper travel logs when available.

Value	Label
-1	Errors that were detected cannot be corrected
0	Errors that were detected are not-uncorrectable

CHECK\_FOR\_ERRORS\_NONE\_FOUND Record was flagged due to unlikely travel times but no errors were found.

Value	Label
-1	Checked and no errors found
0	Either Not Checked or Checked errors were found

CORRECTION\_NOTES Notes related to updates made for V2.

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**TRANSIT ROSTER DATA**

MPO MPO Code  
1 CMAP  
2 NIRPC

SURVEY Survey Type  
1 1-day  
2 2-day

SAMPN HH ID Number  
PERNO Person ID Number  
DAYNO Day Number  
PLANO Trip Number  
TRNNO Transit Segment Number

MODE Transit used  
Value Label  
5 CTA BUS  
6 CTA TRAIN  
7 PACE BUS  
8 METRA TRAIN/SOUTH SHORE  
14 NIRPC Service Area Provider

WHBR Board  
O\_ WHBR Board Other

VALUE	NAME		
		1886	Schaumburg/Northwest Transportation Center
1852	Aurora Transportation Center	Center	
1853	Buffalo Grove Transportation Center	1887	South Holland
1854	Chicago Heights Transfer Center	1888	Romeo Center Plaza (Romeoville Park-
1855	Elgin Transportation Center	N-Ride	
1856	Gurnee Mills Transfer Facility	1889	First Baptist Church of Geneva
1857	Harvey Transportation Center	1890	Chicago Ridge Mall
1858	Northwest Transportation Center	1891	Jewel (Bolingbrook)
1859	Prairie Stone Transportation Center	1892	Community Christian Church, Naperville
1860	United Parcel Service Bus Terminal	1893	59TH STREET
1861	Arlington Heights Metra	1894	63RD STREET
1862	Clarendon Hills Metra	1895	75TH STREET
1863	Deerfield Metra	1896	79TH STREET
1864	Des Plaines Metra	1897	83RD STREET
1865	Forest Park CTA Station	1898	115TH STREET
1866	Highland Park Metra	1899	HOMEWOOD
1867	Homewood Metra	1900	RIGHTON PARK
1868	Lake Cook Road Metra	1901	WRIGHTWOOD
1869	North Riverside Park Mall Turnaround	1902	ASHBURN
1870	Oak Park CTA/Metra	1903	OAK LAWN
1871	Palatine Metra	1904	PALOS PARK
1872	Park Forest Turnout	1905	UNION STATION
1873	Riverdale Bus Turnaround	1906	WILLOW SPRINGS
1874	South Suburban College	1907	CICERO
1875	Summit CTA/Pace	1908	CLYDE
1876	Waukegan Metra	1909	BERWYN
1877	Blue Island	1910	BROOKFIELD
1878	Bolingbrook/IL 53 & I-55	1911	CONGRESS PARK
1879	Bolingbrook Town Center	1912	LA GRANGE ROAD
1880	Buffalo Grove	1913	STONE AVENUE
1881	Burr Ridge/I-55 & County Line	1914	WESTERN SPRINGS
1882	Elk Grove/I-90 & Arlington Heights Road	1915	WESTMONT
1883	Harvey	1916	MAIN ST DOWNERS GR
1884	Hillside/West Point Plaza	1917	OAK PARK
1885	Homewood/Washington Square	1918	RIVER FOREST
		1919	ELMHURST

1920	VILLA PARK	1982	DEE ROAD
1921	WINFIELD	1983	LIBERTYVILLE
1922	WEST CHICAGO	1984	BARRINGTON
1923	MONTCLAIRE	1985	MCHENRY
1924	ELMWOOD PARK	1986	CRYSTAL LAKE
1925	RIVER GROVE	1987	CARY
1926	MEDINAH	1988	WOODSTOCK
1927	HANOVER PARK	1989	HARVARD
1928	BARTLETT	1990	NATIONAL ST ELGIN
1929	ELGIN	1991	SCHAUMBURG
1930	EDISON PARK	1992	ROSELLE
1931	DES PLAINES	1993	ITASCA
1932	CUMBERLAND	1994	WOOD DALE
1933	MT. PROSPECT	1995	BENSENVILLE
1934	ARLINGTON HEIGHTS	1996	MANNHEIM
1935	ARLINGTON PARK	1997	FRANKLIN PARK
1936	PALATINE	1998	MARS
1937	FOX RIVER GROVE	1999	GALEWOOD
1938	MAYFAIR	2000	HANSON PARK
1939	EDGEBROOK	2001	CRAGIN
1940	GOLF	2002	HERMOSA
1941	LAKE FOREST	2003	WHEATON
1942	LONG LAKE	2004	COLLEGE AVE
1943	INGLESIDE	2005	GLEN ELLYN
1944	FOX LAKE	2006	LOMBARD
1945	WINNETKA	2007	GENEVA
1946	WAUKEGAN	2008	BERKELEY
1947	WINTHROP HARBOR	2009	MELROSE PARK
1948	ZION	2010	MAYWOOD
1949	NORTH CHICAGO	2011	BELLWOOD
1950	GREAT LAKES	2012	KEDZIE
1951	LAKE BLUFF	2013	LISLE
1952	LAKE FOREST	2014	BELMONT
1953	FORT SHERIDAN	2015	FAIRVIEW AVENUE
1954	HIGHWOOD	2016	WEST HINSDALE
1955	HIGHLAND PARK	2017	HINSDALE
1956	RAVINIA	2018	CLARENDON HILLS
1957	BRAESIDE	2019	HIGHLAND
1958	GLENCOE	2020	HOLLYWOOD
1959	HUBBARD WOODS	2021	RIVERSIDE
1960	INDIAN HILL	2022	HARLEM
1961	KENILWORTH	2023	LA VERGNE
1962	WILMETTE	2024	WESTERN
1963	CENTRAL - EVANSTON	2025	HALSTED
1964	DAVIS ST- EVANSTON	2026	RANDOLPH STREET
1965	MAIN ST - EVANSTON	2027	VAN BUREN STREET
1966	ROGERS PARK	2028	ROOSEVELT
1967	RAVENSWOOD	2029	18TH STREET
1968	ROUND LAKE	2030	23RD STREET
1969	GRAYSLAKE	2031	27TH STREET
1970	DEERFIELD	2032	SUMMIT
1971	NORTHBROOK	2033	LEMONT
1972	GLENVIEW	2034	LOCKPORT
1973	MORTON GROVE	2035	NEW LENOX
1974	FOREST GLEN	2036	MOKENA
1975	IRVING PARK	2037	CHICAGO RIDGE
1976	GRAYLAND	2038	WORTH
1977	HEALY	2039	ORLAND PARK
1978	JEFFERSON PARK	2040	143RD ST
1979	GLADSTONE PARK	2041	TINLEY PARK (80TH)
1980	NORWOOD PARK	2042	MIDLOTHIAN
1981	PARK RIDGE	2043	ROBBINS

2044	GRESHAM	2106	Prairie Crossing
2045	BRAINERD	2107	Round Lake Beach
2046	91ST	2108	Lake Villa
2047	95TH	2109	Antioch
2048	PRARIE	2110	BIG TIMBER
2049	BURR OAK	2111	LAKE-COOK ROAD
2050	BLUE ISLAND	2112	CLYBOURN
2051	ASHLAND	2113	CNW STATION
2052	123RD	2114	LaSalle Street
2053	119TH	2115	WESTERN
2054	115TH	2116	BRYN MAWR
2055	GIVINS	2117	STONY ISLAND
2056	111TH	2118	JOLIET
2057	107TH	2119	Austin-Congress
2058	103RD	2120	Harlem-Lake
2059	103RD	2121	Pulaski-Lake
2060	99TH	2122	Quincy/Wells
2061	95TH STREET	2123	Davis
2062	RACINE	2124	Belmont-O'Hare
2063	WEST PULLMAN	2125	Jackson/Dearborn
2064	STEWART RIDGE	2126	Sheridan
2065	STATE STREET	2127	Damen-Ravenswood
2066	87TH STREET	2128	Morse
2067	91ST STREET	2129	35th/Archer
2068	95TH STREET	2130	51st
2069	103RD STREET	2131	Skokie
2070	107TH STREET	2132	Pulaski-Douglas
2071	111TH STREET	2133	LaSalle/Van Buren
2072	91ST STREET	2134	Ashland-Lake
2073	87TH STREET	2135	Oak Park-Congress
2074	83RD STREET	2136	Sox-35th-Dan Ryan
2075	79TH STREET	2137	Randolph/Wabash
2076	WINDSOR PARK	2138	Damen
2077	SOUTH SHORE	2139	Western-Congress
2078	47TH STREET	2140	Cumberland
2079	56TH STREET	2141	79th
2080	53RD STREET	2142	Kedzie-Homan-Congress
2081	OAK FOREST	2143	State/Lake
2082	TINLEY PARK	2144	Main
2083	HEGEWISCH	2145	Central-Lake
2084	HAMMOND	2146	Ashland/63rd
2085	137TH STREET	2147	Indiana
2086	144TH STREET	2148	Western-Midway
2087	147TH STREET	2149	Division/Milwaukee
2088	HARVEY	2150	Grand/State
2089	HAZEL CREST	2151	Berwyn
2090	CALUMET	2152	UIC-Halsted
2091	FLOSSMOOR	2153	Southport
2092	OLYMPIA FIELDS	2154	Washington/Dearborn
2093	211TH STREET	2155	Clark/Lake
2094	MATTESON	2156	Forest Park
2095	UNIVERSITY PARK	2157	Noyes
2096	AURORA	2158	Roosevelt/Wabash
2097	NAPERVILLE	2159	Cicero-Douglas
2098	ROUTE 59	2160	Clinton-Congress
2099	O'Hare Transfer	2161	California-Douglas
2100	Prospect Heights	2162	95th/Dan Ryan
2101	Wheeling	2163	Merchandise Mart
2102	Buffalo Grove	2164	Racine
2103	Prairie View	2165	Cicero-Lake
2104	Vernon Hills	2166	Grand/Milwaukee
2105	Mundelein	2167	Washington/State

2168	Garfield-South Elevated	2226	King Drive
2169	Foster	2227	Kedzie-Midway
2170	Diversey	2228	Clinton-Lake
2171	Wilson	2229	Garfield-Dan Ryan
2173	Jackson/State	2230	Kedzie-Ravenswood
2174	California/Milwaukee	2231	Jarvis
2175	54th/Cermak	2232	Argyle
2176	Damen/Milwaukee	2233	Wellington
2177	Kostner	2234	Fullerton
2178	Ridgeland	2235	47th-Dan Ryan
2179	Clark/Division	2236	Addison-O'Hare
2180	Madison/Wabash	2237	Central-Evanston
2181	North/Clybourn	2238	Austin-Lake
2182	Armitage	2239	43rd
2183	Western/Milwaukee	2240	Jefferson Park
2184	Adams/Wabash	2241	Kimball
2185	Dempster	2242	Loyola
2186	Laramie	2243	Paulina
2187	Chicago/Franklin	2244	Belmont-North Main
2188	East 63rd-Cottage Grove	2245	Montrose-O'Hare
2189	Washington/Wells	2246	LaSalle
2190	Western-Douglas	2247	Oak Park-Lake
2191	Harlem-O'Hare	2248	California-Lake
2192	Granville	2249	Bryn Mawr
2193	Lawrence	2250	Roosevelt/State
2194	Central Park	2251	Chicago/Milwaukee
2195	Monroe/Dearborn	2252	Addison-North Main
2196	Sedgwick	2253	87th
2197	Illinois Medical District	2254	Addison-Ravenswood
2198	Rosemont	2255	Chicago/State
2199	18th	2256	Irving Park-Ravenswood
2200	South Boulevard	2257	Western-Ravenswood
2201	Library	2258	Harrison
2202	Francisco	2259	Montrose-Ravenswood
2203	Thorndale	2260	Lake/State
2204	O'Hare Airport	2261	Conservatory
2205	Howard	2262	Ogilvie
2206	63rd-Dan Ryan	2263	Millenium
2207	Pulaski-Congress	2264	East Chicago
2208	Midway Airport	2265	Dune Park – South Shore
2209	Halsted/63rd	2266	Miller Station – South Shore
2210	Pulaski-Midway	2267	Carroll Avenue Station
2211	Cicero-Congress	2268	South Bend Station
2212	Harlem-Congress	2269	57 <sup>th</sup> Ave Station – South Shore
2213	69th	2270	Gary Metro Station
2214	Cermak-Chinatown	2271	South Chicago 93 <sup>rd</sup> Street
2215	Rockwell	2272	Portage/Ogden s
2216	Logan Square	2299	La Fox Station
2217	Polk	2300	Pingress Station
2218	Kedzie-Douglas	2301	Rosemont Station
2219	Linden	2302	North Glenview Station
2220	Ashland-Midway	2303	Palos Heights Station
2221	Kedzie-Lake	2304	Hickory Creek Station
2222	47th-South Elevated	2305	McCormick Place Station
2223	Monroe/State	2306	Ivanhoe Station
2224	35-Bronzeville-IIT	2307	Eleventh Street Station
2225	Halsted-Midway	3001	Millennium Station

BSNA Station/Bus Name  
BSIN Nearest Intersection  
BRDT Time you boarded

RONA Route name  
998 DK/RF

BAV\_STATUS Boarding location – geocoding status

Value	Label
M	Matched to X/Y coordinate
P	Matched by interviewer to location using Navteq Point of Interest file
U	Unmatched

BXCORD Boarding location x-coordinate

BYCORD Boarding location y-coordinate

BFIPS Boarding location County code

Value	Label
17031	Cook County, IL
17043	DuPage County, IL
17063	Grundy County, IL
17089	Kane County, IL
17093	Kendall County, IL
17097	Lake County, IL
17111	McHenry County, IL
17197	Will County, IL
18089	Lake County, IN
18091	LaPorte County, IN
18127	Porter County, IN

BGEOCITY Boarding location – city geocodes associated with

BGEOSTATE Boarding location – state geocodes associated with

BGEOCNTY Boarding location – county geocodes associated with

BGEOZIP Boarding location – zip code geocodes associated with

BAV\_ADD Boarding location – address geocodes associated with

BTRACT Boarding location – tract geocodes associated with

PAYF Pay Fare

Value	Label
0	FREE
1	TRANSIT CARD (ELECTRONIC FARE MEDIA)
2	CHICAGO CARD (SPECIFIC TYPE OF ELECTRONIC FARE MEDIA THAT I
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	DK
9	RF

O\_PAYF Pay fare other

**IF PAYF is between 1 and 7:**

WTFR Fare Type

Value	Label
1	Full or regular fare
2	Reduced or half fare
7	Other type of fare (specify)
8	DK
9	RF



**IF TRNNO=1:**

IGRE Board Mode

Value	Label
1	Walked
2	Biked
3	Drove and parked
4	Was dropped off
7	Other, specify
8	DK

O\_ IGRE Board Mode-Other

**IF IGRE=3,4:**

IGEX Boarded exactly at station/stop

Value	Label
1	Exactly at Station/Stop
2	Some other place

**IF IGEX=2:**

INPN Place where you boarded

IGXS Nearest Intersection

IGCT City of this place

**IF IGRE=1,2:**

IGFR Distance to bus/train by walk/bike

IGUN Distance to bus/train (walk/bike units)

Value	Label
1	blocks
2	miles
3	minutes
7	other, specify

**IF IGRE=3:**

IGPY – 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

IGPA – Did you pay to park?

- 1 Yes
- 2 No
- 9 DK/RF

**IF IGPA=1:**

IGPT – How much did you pay to park?

IGPU – Parking cost units

Value	Label
1	PER HOUR
2	PER DAY
3	PER WEEK
4	PER MONTH
5	PER SEMESTER
6	PER YEAR
8	DK
9	RF

**ALL CASES:**

EGRE Destination mode

Value	Label
1	Walked
2	Biked
3	Drove and parked
4	Was dropped off
5	Transferred
7	Other, specify
8	DK

O\_EGRE Other, destination mode

**IF EGRE<5 or EGRE=7:**

EGPN Destination place name – **SEE WHBR FOR CODES**

O\_EGPN Destination place name- Other

EGNA Destination Station/Stop name

EGXS Destination cross streets

EGCT Destination city

EGFR Distance destination mode

**IF EGRE=1,2:**

EGUN Distance destination mode- units

Value	Label
1	blocks
2	miles
3	minutes
7	other, specify

FAV\_STATUS Alighting location – geocoding status

Value	Label
M	Matched to X/Y coordinate
P	Matched by interviewer to location using Navteq Point of Interest file
U	Unmatched

FXCORD Alighting location x-coordinate

FYCORN Alighting location y-coordinate

FFIPS Alighting location County code

Value	Label
17031	Cook County, IL
17043	DuPage County, IL
17063	Grundy County, IL
17089	Kane County, IL
17093	Kendall County, IL
17097	Lake County, IL
17111	McHenry County, IL
17197	Will County, IL
18089	Lake County, IN
18091	LaPorte County, IN
18127	Porter County, IN

FGEOCITY Alighting location – city geocodes associated with  
FGEOSTATE Alighting location – state geocodes associated with  
FGEOCNTY Alighting location – county geocodes associated with  
FGEOZIP Alighting location – zip code geocodes associated with  
FAV\_ADD Alighting location – address geocodes associated with  
FTRACT Alighting location – tract geocodes associated with

FLAG1 Station Code in WHBR (boarding location) is the same as that for EGPN (egress location)

Value	Label
1	Yes

FLAG2 MODE inconsistent with Station Code

Value	Label
6	Mode is "8" (METRA) but should be "8" (CTA Rail)
8	Mode is a "6" (CTA Rail) but should be "8" (Metra)

---

## LOCATION DATA

MPO MPO Code  
1 CMAP  
2 NIRPC

SURVEY Survey Type  
1 1-day  
2 2-day

LOCNO Unique location identifier (all locnos beginning with a "9" are respondent home addresses)

AV\_STATUS Arcview Status  
Value Label  
'M' Matched  
'O' Out of area  
'U' Unmatched

TRACT Census tract

FIPS County fips

Value	Label
17031	Cook County, IL
17043	DuPage County, IL
17063	Grundy County, IL
17089	Kane County, IL
17093	Kendall County, IL
17097	Lake County, IL
17111	McHenry County, IL
17197	Will County, IL
18089	Lake County, IN
18091	LaPorte County, IN
18127	Porter County, IN

Public\_x Centroid of Census Tract of Location

Public\_y Centroid of Census Tract of Location

FLAG Indicator that Home Census Tract was merged with a neighboring tract to prevent identification