Appendix C. 1977 NPTS Record Layout and Documentation

SEGMENT #1: HOUSEHOLD RECORD

PAGE 1

COVER PAGE, GASOLINE EXPENSE, INCOME, AVAILABILITY OF PUBLIC TRANSPORTATION

FIELD		AAUBCE		VALUE RANGE AND CODES
LOCATION	LENGTH	SOURCE	ITEM DESCRIPTION	(RANGE IN PARENTHESIS)
1-6	6	•	HOUSEHOLD SERIAL NUMBER (ASSIGNED BY CENSUS)	QUARTER 1: (000001-006079) QUARTER 2: (100001-106068) QUARTER 3: (200001-206098) QUARTER 4: (300001-306218)
7	1		ADDITIONAL UNIT (ASSIGNED BY CENSUS)	(BLANK, 1-9)
8-9	2.		INTERVIEW MONTH (MONTH IN WHICH THE INTERVIEW WAS CONDUCTED. ASSIGNED BY BUREAU OF THE CENSUS TRANSCRIPTION CLERK)	(01-12) 01 - JANUARY 02 - FEBRUARY 03 - MARCH 04 - APRIL 05 - MAY 06 - JUNE 07 - JULY 08 - SEPTEMBER 10 - OCTOBER 11 - NOVEMBER 12 - DECEMBER
10-12	3		BATCH NUMBER (ASSIGNED BY CENSUS)	(001-999)
13-16	4		WORK UNIT SEQUENCE NUMBER (ASSIGNED BY CENSUS)	(0001-9999)
17	1		SEGMENT NUMBER	(1)
. 18-19	2		TRAVEL DAY MONTH (FROM QUESTIONAIRE)	(01-12) (SEE COLUMNS 8-9 FOR CODES)
20-21	2		TRAVEL DAY (DAY OF THE MONTH FOR WHICH THE TRAVEL WAS REPORTED)	(01-14)
	•	202	PLACE OF RESIDENCE	
22	1		CENSUS URBAN/RURAL (PLACE OF RESIDENCE)	(1-2) 1 - Urban 2 - Rural

COVER PAGE, GASOLINE EXPENSE, INCOME, AVAILABILITY OF PUBLIC TRANSPORTATION

FIEL	D	SOURCE		VALUE RANGE AND CODES
LOCATION	LENGTH	CODE	ITEM DESCRIPTION	(RANGE IN PARENTHESIS)
23	1		STANDARD METROPOLITAN STATISTICAL AREA (SMSA)	(0-3) 0 - IN AN SMSA OUTSIDE A CENTRAL CITY 1 - IN AN SMSA INSIDE A CENTRAL CITY 2 - OUTSIDE AN SMSA, POPULATION < 5,000 3 - OUTSIDE AN SMSA, POPULATION > 5,000
24-216	4		SMSA CODE	(BLANK, 0724, 1604, 628#)
Эn	. 1		CENSUS REGION CODE (BLANK, 1, 2, 3, 4)	0724 - BALTIMORE SMSA 1608 - CHICAGO SMSA 6289 - PITTSBURG SMSA BLANK - ALL OTHERS
28	1		SMSA POPULATION GROUP	(BLANK, 0-5) 0 - UNDER 100,000 1 - 100,000-249,999 2 - 250,000-499,999 3 - 500,000-999,999 4 - 1,000,000-2,999,999 5 - 3,000,000 OVER BLANK - NOT APPLICABLE
29-30	2	203	TYPE OF STRUCTURE	(01-06, 99) 01 - SINGLE FAMILY DETACHED 02 - SINGLE FAMILY ATTACHED TO 1 OR MORE STRUCTURES 03 - SINGLE FAMILY TRAILER OR MOBILE HOME 04 - MULTI-FAMILY 2-4 UNITS 05 - MULTI-FAMILY OVER 4 UNITS 06 - OTHER 99 - NO ANSWER
31-32	2	204	RESPONDENTS LINE NUMBER	(01-25)

IENT #1: HOUSEHOLD RECORD

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COVER PAGE, GASOLINE EXPEN &, INCOME, AVAILABILITY OF PUBLIC TRANSPORTATION

	ELD		•	
TIO	N LENGTH	SOURCE	ITEM DESCRIPTION	VALUE RANGE AND CODES (RANGE IN PARENTHESIS)
-35	3		FILLER	(BLANK)
-53	18	211	TYPE Z - NON-INTERVIEWED PERSONS (MULTIPLE ENTRIES LEFT JUSTIFIED, BLANK FILLED, EACH ENTRY 2 CHARACTERS) (9 FIELDS)	(BLANK, 01-25)
-55	2	212		(01-15) 01 - UNDER \$2,000 02 - \$2,000-\$2,999 03 - \$3,000-\$3,999 04 - \$4,000-\$4,999 05 - \$5,000-\$5,999 06 - \$6,000-\$7,499 07 - \$7,500-\$9,999 08 - \$10,000-\$11,999 09 - \$12,000-\$14,999 11 - \$25,000-\$24,999 12 - \$25,000-\$34,999 13 - \$35,000-\$49,999 14 - \$50,000-\$99,999 15 - \$100,000 OVER
5	1		ALLOCATION CODE (INCOME)	(0-1) 0 - Data was reported 1 - Data was allocated
~5 8	2	213	NUMBER OF TRAVEL DAY TRIPS REPORTED BY THE HOUSEHOLD	(0~45)
-60	2	214	NUMBER OF TRAVEL PERIOD TRIPS REPORTED BY THE HOUSEHOLD	(0~36)
-62	2	215	NUMBER OF VEHICLES AVAILABLE FOR USE BY THE HOUSEHOLD	(0~20)
-67	5	401	MONTRLY GASOLINE EXPENSE (DOLLARS)	(BLANK, 0-9999, 89999, 99999) 89999 - DID NOT KNOW 99999 - NO ANSWER BLANK - NOT APPLICABLE

SEGMENT #1: HOUSEHOLD RECORD

PAGE 4

COVER PAGE, GASOLINE EXPENSE, INCOME, AVAILABILITY OF PUBLIC TRANSPORTATION

. FIEL	D	SOURCE		,
LOCATION	LENGTH	CODE	ITEM DESCRIPTION	VALUE RANGE AND CODES (RANGE IN PARENTHESIS)
68-69	2	402	PUBLIC TRANSPORATATION (P.T.) AVAILABILITY	(01, 02, 89, 99) 01 - AVAILABLE 02 - HOT AVAILABLE 89 - DID HOT KNOW 99 - NO ANSWER
70-71	2	403	DISTANCE TO NEAREST PUBLIC TRANSPORTATION	(BLANK, 01-04, 89, 99) 01 - LESS THAN 1/4 MILE 02 - 1/4 TO 1/2 MILE 03 - 1/2 TO 1 MILE 04 - 1 TO 2 MILES 89 - DID NOT KNOW 99 - NO ANSWER BLANK - NOT APPLICABLE
72-73	2	404	TYPE OF NEAREST PUBLIC TRANSPORTATION	(BLANK, 01-05, 99) 01 - BUS 02 - TRAIN 03 - STREETCAR 04 - SUBWAY/ELEVATED RAIL 05 - OTHER 99 - NO ANSWER BLANK - NOT APPLICABLE
74-75	2	405	NEAREST POINT TO FREEWAY, TOLLWAY, OR EXPRESSWAY	(01-04, 89, 99) 01 - LESS THAN 1 MILE 02 - 1-2 MILES 03 - MORE THAN 2 BUT LESS THAN 5 MILES 04 - 5 MILES OR MORE 89 - DID NOT KNOW 99 - NO ANSWER
76-79	4	406	DISTANCE TO NEAREST Intercity bus terminal (Miles)	(0000, 1-998, 0999, 8999, 9999) 0000 - LESS THAN 1/2 MILE 0999 - NOME AVAILABLE 8999 - DID NOT KHOW 9999 - NO ANSWER
80-83	4	407	TRAIN STATION (Miles)	(0000, 1-998, 0999, 8999, 9999) 0000 - LESS THAN 1/2 MILE 0999 - NONE AVAILABLE 8999 - DID NOT KNOW 9999 - NO ANSWER

SEGMENT #1: HOUSEHOLD RECORD PAGE 5

COVER PAGE, GASOLINE EXPENSE, INCOME, AVAILABILITY OF PUBLIC TRANSPORTATION

FIEL	D	SOURCE		VALUE RANGE AND CODES
LOCATION	LENGTH	CODE	ITEM DESCRIPTION	(RANGE IN PARENTHESIS)
84-87	4	408	DISTANCE TO NEAREST AIRPORT (MILES)	(0000, 1-998, 0999, 8999, 9999) 0000 - LESS THAN 1/2 MILE 0999 - NONE AVAILABLE 8999 - DID NOT KNOW 9999 - NO ANSWER
88-89	2		NUMPER OF SEGMENT #2 RECORDS FOR THIS HOUSEHOLD (HOUSEHOLD MEMBERS AND THEIR CHARACTERISTICS.)	(0-18)
90-91	2		NUMBER OF SEGMENT #3 RECORDS FOR THIS HOUSEHOLD (HOUSEHOLD VEHICLE CHARACTERISTICS)	(0-20)
92-93	2		NUMBER OF SEGMENT #4 RECORDS FOR THIS HOUSEHOLD (OCCUPATION AND TRAVEL TO WORK DATA)	(0-16)
94- 96	3		NUMBER OF SEGMENT #5 RECORDS FOR THIS HOUSEHOLD (TRAVEL DAY TRIP DATA)	(0-45)
97-99	3		NUMBER OF SEGMENT #6 RECORDS FOR THIS HOUSEHOLD (14-DAY TRAVEL PERIOD TRIP DATA)	(0-36)
100-102	3		NUMBER OF SEGMENT #7 RECORDS FOR THIS HOUSEHOLD (14-DAY TRAVEL PERIOD STOP DATA)	(9-40)
			WEIGHT FACTORS	
103-114	12		BASIC HOUSEHOLD WEIGHT (BW(PSU)) (ASSIGNED BY CENSUS)	(NUMERIC)
115-126	12		FINAL HOUSEHOLD WEIGHT (Wo) (ASSIGNED BY CENSUS)	(NUMERIC)
127-160	34		FILLER	(BLANK)

PAGE 1

SEGMENT #2: HOUSEHOLD MEMBER CHARACTERISTICS

FIEL				MALLIE BANGE AND BEEF
LOCATION	LENGTH	SOURCE	ITEM DESCRIPTION	VALUE RANGE AND CODES (RANGE IN PARENTHESIS)
1-6	6		HOUSEHOLD SERIAL NUMBER (ASSIGNED BY CENSUS)	QUARTER 1: (000861-006079) QUARTER 2: (100901-106068) QUARTER 3: (200901-206098) QUARTER 4: (300001-306218)
7	• 1		ADDITIONAL UNIT (ASSIGNED BY CENSUS)	(BLANK, 1-9)
8-9	2		INTERVIEW MONTH (MONTH IN WHICH THE INTERVIEW WAS CONDUCTED. ASSIGNED BY BUREAU OF THE CENSUS TRANSCRIP— TION CLERK)	(81-12) 81 - JANUARY 82 - FEBRUARY 83 - MARCH 84 - APRIL 05 - MAY 06 - JUNE 87 - JULY 08 - AUGUST 09 - SEPTEMBER 10 - OCTOBER 11 - HOVEMBER 12 - DECEMBER
10-12	3		BATCH NUMBER (ASSIGNED BY CENSUS)	(001-999)
13-16	4		WORK UNIT SEQUENCE NUMBER (ASSIGNED BY CENSUS)	(0001-9999)
17	1		SEGMENT NUMBER	(2)
18-19	2		NUMBER OF SEGMENT #2 Records for the Household	(1-18)
20-21	2		SEGMENT SEQUENCE NUMBER IN THE HOUSEHOLD	(1-18)
22-23	2	CCS	HOUSEHOLD MEMBER LINE Number	(1-25)
24	1	CC9B	RELATIONSHIP TO HEAD OF HOUSEHOLD	(1-6) 1 - HEAD OF HOUSEHOLD 2 - WIFE 3 - UNMARRIED CHILD 4 - OTHER RELATIVE 5 - PARTHER 6 - OTHER NONRELATIVE

SEGMENT #2: HOUSEHOLD MEMBER CHARACTERISTICS

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LOCATION	LENGTH	SOURCE CODE	ITEM DESCRIPTION	VALUE RANGE AND CODES (RANGE IN PARENTHESIS)
25-27	3	CC 12	AGE	(000, 1-99) 000 - LESS THAN 1 YEAR
28.	1		ALLOCATION CODE (AGE)	(0-1) 0 - DATA WAS REPORTED 1 - DATA WAS ALLOCATED
29	1	CC13	MARITAL STATUS	(BLANK, 1-5) 1 - MARRIED 2 - WIDOWED 3 - DIVORCED 4 - SEPARATED 5 - NEVER MARRIED BLANK - NOT APPLICABLE
30	1		ALLOCATION CODE (MARITAL STATUS)	(BLANK, 0-1) 0 - DATA WAS REPORTED 1 - DATA WAS ALLOCATED BLANK - DATA NOT CODED
31	ŧ	CC 14	SEX	(1-2) 1 - MALE 2 - FEMALE
32	1		ALLOCATION CODE (SEX)	(0-1) 0 - Data was reported 1 - Data was allocated
33	1	CC 15	RACE	(1-3) 1 - WHITE 2 - BLACK 3 - OTHER
34	1		ALLOCATION CODE (RACE)	(0-1) 0 - Data was reported 1 - Data was allocated

FIEL	.D			
LOCATION	LENGTH	SOURCE	ITEM DESCRIPTION	VALUE RANGE AND CODES (RANGE IN PARENTHESIS)
35-36	2	CC 16	ORIGIN OR DESCENT	(01-17, 20-23, 30, 31) 01 - GERMAN 02 - ITALIAN 03 - IRISH 04 - FRENCH 05 - POLISH 06 - RUSSIAN 07 - ENGLISH 08 - SCOTTISH 09 - WELSH 10 - MEXICAN-AMERICAN 11 - CHICANO 12 - MEXICAN 13 - MEXICAN 15 - CUBAN 16 - CENTRAL OR SOUTH AMERICAN 17 - OTHER SPANISH 20 - NEGRO 21 - NEGRO 21 - AMERICAN INDIAN OR ALASKAN NATIVE 23 - ASIAN OR PACIFIC ISLANDER 30 - OTHER
37	1		ALLOCATION CODE (ORIGIN OR DESCENT)	(0-1) 0 - Data was reported

/AGE 1	

FIEL	.D			MALLE DAMOF AND COREC
LOCATION	LENGTH	SOURCE	ITEM DESCRIPTION	VALUE RANGE AND CODES (RANGE IN PARENTHESIS)
38-39	2	CC 17A	HIGHEST GRADE ATTENDED	(BLANK, 00, 11-18, 21-24, 31-36)
				OO - KINDERGARTEN OR NEVER ATTENDED SCHOOL 11 - ELEMENTARY GRADE 1 12 - ELEMENTARY GRADE 2 13 - ELEMENTARY GRADE 3 14 - ELEMENTARY GRADE 4 15 - ELEMENTARY GRADE 5 16 - ELEMENTARY GRADE 6 17 - ELEMENTARY GRADE 7 18 - ELEMENTARY GRADE 8 21 - HIGH SCHOOL GRADE 9 22 - HIGH SCHOOL GRADE 10 23 - HIGH SCHOOL GRADE 11 24 - HIGH SCHOOL GRADE 11 24 - HIGH SCHOOL GRADE 12 31 - COLLEGE FIRST YEAR 32 - COLLEGE FIRST YEAR 33 - COLLEGE FIRST YEAR 34 - COLLEGE FOURTH YEAR 35 - COLLEGE FIFTH YEAR 36 - COLLEGE SIXTH YEAR BLANK - NOT APPLICABLE
40	1	·	ALLOCATION CODE (HIGHEST GRADE ATTENDED)	(BLANK, 0-1) 0 - DATA WAS REPORTED 1 - DATA WAS ALLOCATED BLANK - DATA NOT CODED
41	1	CC 17B	GRADE COMPLETED	(BLANK, 1-2) 1 - GRADE WAS COMPLETED 2 - GRADE WAS NOT COMPLETED BLANK - NOT APPLICABLE
42 ~.	1		ALLOCATION CODE (GRADE COMPLETED)	(BLANK, 0-1) 0 - DATA WAS REPORTED 1 - DATA WAS ALLOCATED BLANK - DATA NOT CODED
1 -43	1	CC 18	ARMED FORCES	(BLANK, 1-2) 1 - YES 2 - NO BLANK - NOT APPLICABLE
44	1		ALLOCATION CODE (ARMED FORCES)	(BLANK, 0-1) 0 - Data was reported 1 - Data was allocated Blank - Data not coded

SEGMENT (2: HOUS	EHOLD ME	PAGE 5	
FIEL	FIELD SOURCE		ITEM DESCRIPTION	VALUE RANGE AND CODES (RANGE IN PARENTHESIS)
FOCKITON	FERGIN		TIEN DESCRIPTION	CONTOL AN INCESSESSION
			WEIGHTING FACTORS	
45-56	12		BASIC HOUSEHOLD WEIGHT (BW(PSU)) (ASSIGNED BY CENSUS)	(NUMERIC)
57-68	12		PERSON WEIGHT (ASSIGNED BY CENSUS)	(NUMERIC)
69-80	12 -		FILLER	(BLANK)

999 - NO ANSWER

SEGMENT 4	3: VEHI	CLE CHAR	ACTERISTICS INFORMATION	PAGE 2
FIEL				
LOCATION	LENGTH	SOURCE	ITEM DESCRIPTION	VALUE RANGE AND CODES (RANGE IN PARENTHESIS)
27-29	3	2150	MODEL YEAR	(BLANK, 30-78, 999) 999 — NO ANSWER BLANK — NOT APPLICABLE
30	1		EDIT CODE (MODEL YEAR)	(BLANK, 8-1) 0 - Data was reported 1 - Data was edited Blank - Data not coded
31-32	2	215F	AUTOMATIC TRANSMISSION	(BLANK, \$1-02, 99) 01 - YES 02 - NO 99 - NO ANSWER BLANK - NOT APPLICABLE
33-35	3	2156	NUMBER OF CYLINDERS	(BLANK, 1-8, 12, 16, 021, 999) 021 - Rotary 999 - No Answer Blank - Not Applicable
36-37	2	215H	AIR CONDITIONED	(BLANK, 01-02, 99) 01 - YES 02 - NO 99 - NO ANSWER BLANK - NOT APPLICABLE
38-39	2	2151	VEHICLE OWNERSHIP	(01-05, 99) 01 - OWNED BY A MEMBER OF THE HOUSEHOLD 02 - COMPANY OWNED 03 - LEASED 04 - RENTAL 05 - OTHER 99 - NO ANSWER
40-41	2	215J	VEHICLE PURCHASED NEW OR USED	(BLANK, 01-02, 99) 01 - New 02 - USED 99 - No Answer Blank - Not Applicable

SEGMENT #3: VEHICLE CHARACTERISTICS INFORMATION

FIELD				VALUE DANGE AND CORES
LOCATION	LENGTH	CODE	ITEM DESCRIPTION	VALUE RANGE AND CODES (RANGE IN PARENTHESIS)
42-43	2	215K		(BLANK, 01-12, 99) 01 - JANUARY 02 - FEBRUARY 03 - MARCH 04 - APRIL 05 - MAY 06 - JUNE 07 - JULY 08 - AUGUST 09 - SEPTEMBER 10 - OCTOBER 11 - NOVEMBER 12 - DECEMBER 99 - NO ANSWER BLANK - NOT APPLICABLE
44-45	2	215K	YEAR IN WHICH VEHICLE WAS PURCHASED	(BLANK, 30-78, 99) 99 - NO ANSWER BLANK - NOT APPLICABLE
46	1		EDIT CODE (DATE PURCHASED) (MONTH AND YEAR)	(0-1) 0 - Data was reported 1 - Data was edited Blank - Data not coded
47-48	2	215L	VEHICLE USED 4 OR MORE TIMES A MONTH TO GO TO WORK	(01-02, 99) 01 - YES 02 - NO 99 - NO ANSWER
49-50	2	215M	VEHICLE USED ALL OR PART OF THE WAY TO WORK	(BLANK, 01-02, 99) 01 - ALL THE WAY 02 - PART OF THE WAY 99 - NO ANSWER BLANK - NOT APPLICABLE
51-57	7	215N	MILES VEHICLE WAS USED IN LAST 12 MONTHS (OR FROM DATE OF PURCHASE IF LESS THAN 12 MONTHS) (MILES)	(0-999999, 9999999) 9999999 - NO ANSWER

SEGMENT #3: VEHICLE CHARACTERISTICS INFORMATION

PAGE 4

FIEL	D		•	
		SOURCE		VALUE RANGE AND CODES
LOCATION	LENGTH	CODE	ITEM DESCRIPTION	(RANGE IN PARENTHESIS)

NOTE: THE FOLLOWING VEHICLE CHARACTERISTICS WERE ALLOCATED BY THE FEDERAL HIGHWAY ADMINISTRATION BASED ON THE MAKE AND MODEL OF THE AUTOMOBILE. WEIGHTS ARE IN HUNDREDS OF POUNDS AND MILE PER GALLON FIGURES ARE CODED TO THE NEAREST MILE. (THESE FIELDS ARE ZERO-FILLED IF THE INFORMATION WAS NOT AVAILABLE)

58-60	3	CURB WEIGHT	(000, 1-999)
61-63	3	SHIPPING WEIGHT	(000, 1-999)
64-66	3	INERTIA WEIGHT	(000, 1-999)
67-68	2	IMPORT/DOMESTIC CODE	(00, 01-02) 01 - DOMESTIC 02 - IMPORTED
69-70	2	CITY MILES PER GALLON	(00, 1-99)
71-72	2	HIGHWAY MILES PER GALLON	(00, 1-99)
73-74	2	COMBINED MILES PER GALLON	(00, 1-99)
75-80	6	FILLER	(BLANK)

FIEL	D	COUPCE		VALUE RANGE AND CODES
OCATION	LENGTH	CODE	ITEM DESCRIPTION	(RANGE IN PARENTHESIS)
1-6	6		HOUSEHOLD SERIAL NUMBER (ASSIGNED BY CENSUS)	QUARTER 1: (000001-006079) QUARTER 2: (100001-106068) QUARTER 3: (200001-206098) QUARTER 4: (300001-306218)
7	* 1		ADDITIONAL UNIT (ASSIGNED BY CENSUS)	(BLANK, 1-9)
8-9	2		INTERVIEW MONTH (MONTH IN WHICH THE INTERVIEW WAS CONDUCTED, ASSIGNED BY BUREAU OF THE CENSUS TRANSCRIPTION CLERK)	03 - MARCH
10-12	3		BATCH NUMBER (ASSIGNED BY CENSUS)	(001-999)
13-16	4		WORK UNIT SEQUENCE NUMBER (ASSIGNED BY CENSUS)	(0001-9999)
17	1		SEGMENT NUMBER	(4)
18-19	2		NUMBER OF SEGMENT 4 Records in the Household	(1-16)
20-21	2		SEGMENT SEQUENCE NUMBER IN THE HOUSEHOLD	(1-16)
22-23	2	501	HOUSEHOLD MEMBER LINE Number	(1-25)
24-25	2	502	DOING MOST OF LAST WEEK	(01-08, 99) 01 - WORKING 02 - HAVE A JOB, BUT NOT WORK 03 - LOOKING FOR WORK 04 - KEEPING HOUSE 05 - GOING TO SCHOOL 06 - UHABLE TO WORK 07 - RETIRED 08 - OTHER 99 - NO ANSWER

SEGMENT	#4:	OCCUPATION	AND	TRAVEL	TO WORK	

FIELD						
LOCATION	LENGTH	SOURCE	ITEM DESCRIPTION	VALUE RANGE AND CODES (RANGE IN PARENTHESIS)		
26-27	2	503	WORK AT ALL LAST WEEK	(BLANK, 01-02, 99) 01 - YES 02 - NO 99 - NO ANSWER BLANK - NOT APPLICABLE		
28-29	2	504	HAVE JOB BUT ABSENT OR LAID OFF LAST WEEK	(BLANK, 01-02, 99) 01 - YES 02 - NO 99 - NO ANSWER BLANK - WORKED PART OF WEEK		
30-33	4	505	KIND OF BUSINESS OR INDUSTRY	(BLANK, 0008-0999, 9999) SEE APPENDIX E FOR THE DEFINITION OF CENSUS CODES 0000 - CENSUS DOES NOT KNOW 9999 - NO ANSWER BLANK - NOT APPLICABLE		
34	1		EDIT CODE (KIND OF BUSINESS)	(BLANK, 0-1) 0 - DATA WAS REPORTED 1 - DATA WAS EDITED BLANK - DATA NOT CODED		
35-38	4	506	TYPE OF WORK (OCCUPATION)	(BLANK, 0000-0999, 9999) SEE APPENDIX D FOR THE DEFINITION OF CENSUS CODES 9999 - NO ANSWER BLANK - DOES NOT WORK		
39	1		EDIT CODE (TYPE OF WORK)	(BLANK, 0-1) 0 - Data was reported 1 - Data was edited Blank - Data not coded		
48-41	2	507	WORKING FOR WHOM	(BLANK, 01-05, 08, 99) 01 - PRIVATE COMPANY 02 - GOVERNMENT (FEDERAL, STATE, LOCAL) 03 - SELF-EMPLOYED (INCORPORATED) 04 - SELF-EMPLOYED (NOT INCORPORATED) 05 - WORKING WITHOUT PAY IN FAMILY BUSINESS/FARM 08 - CENSUS DOES NOT KNOW 99 - NO ANSWER BLANK - NOT APPLICABLE		
42	1		EDIT CODE (WHOM/WHAT WORKING FOR)	(BLANK, 0-1) 0 - Data mas reported 1 - Data mas edited Blank - Data not coded		

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SEGMENT #4: OCCUPATION AND TRAVEL TO WORK

FIELD		COURCE		VALUE RANGE AND CODES		
LOCATION	LENGTH	CODE	ITEM DESCRIPTION	(RANGE IN PARENTHESIS)		
43-45	3	508	PRINCIPAL MEANS OF TRANSPORTATION TO WORK	(BLANK, 001-019, 099, 999) 001 - AUTOMOBILE 002 - VANBUS/MINIBUS 003 - PICKUP TRUCK/OTHER VAN 004 - OTHER TRUCK (PERSONAL USE) 005 - MOTORCYCLE 006 - SELF-CONTAINED RECREATIONAL VEHICLE 007 - TAXI (PERSONAL USE) 008 - BUS 009 - TRAIN 010 - STREETCAR 011 - ELEVATED RAIL GR SUBWAY 012 - AIRPLANE 013 - TAXI (COMMERCIAL USE) 014 - TRUCK (COMMERCIAL USE) 015 - BICYCLE 016 - WALK 017 - SCHOOL BUS 018 - MOTORIZED BICYCLE 019 - OTHER 099 - WORK AT HOME 999 - NO ANSWER ELANK - NOT APPLICABLE		
46-48	3	509	CARPOOL/VANPOOL (INCLUDING HOUSEHOLD MEMBER)	(BLANK, 000, 002-020, 999) 000 - DO NOT POOL 999 - NO ANSWER BLANK - NOT APPLICABLE		
49	t		EDIT CODE (NUMBER OF PERSONS IN CARPOOL/ VANPOOL)	(BLANK, 0-1) 0 - Data was reported 1 - Data was edited Blank - Data not coded		
50-52	3	510	TOTAL NUMBER OF HOUSEHOLD MEMBERS IN POOL	(BLANK, 001-020, 999) 999 - NO ANSWER BLANK - NOT APPLICABLE		
53	1		EDIT CODE (NUMBER OF OTHER HOUSEHOLD MEMBERS IN POOL)	(BLANK, 0-1) 0 - DATA WAS REPORTED 1 - DATA WAS EDITED BLANK - DATA NOT CODED		

SEGMENT #4: OCCUPATION AND TRAVEL TO WORK

FIELD						
LOCATION	LENGTH	SOURCE	ITEM DESCRIPTION	VALUE RANGE AND CODES (RANGE IN PARENTHESIS)		
54-55	2	511	DRIVING/RIDING ARRANGE- MENT	(BLANK, 01-03, 99) 01 - SHARE DRIVING 02 - DRIVE OTHERS ONLY 03 - RIDE GNLY 99 - NO ANSWER BLANK - NOT APPLICABLE		
56-58	3	512	REASON FOR NOT POOLING	(BLANK, 001-011, 999) 001 - IRREGULAR OR UNUSUAL WORK HOURS 002 - IRREGULAR WORK LOCATION 003 - NEED CAR FOR WORK OR ERRANDS 004 - OUT OF MY WAY TO PICK UP PEOPLE 005 - RIDERS ARE NOT DEPENDABLE AND REQUIRE EXTRA WAITING 006 - PREFER TO HAVE CAR AVAILABLE FOR EMERGENCIES, ERRANDS OR OVERTIME WORK 007 - LIKE PRIVACY 008 - DON'T KNOW OF ANYONE TO RIDE WITH 009 - DON'T TRUST OTHERS' DRIVING 010 - JUST DON'T WANT TO CALL OTHERS ABOUT CAPPOOLING 011 - OTHER 999 - NO ANSWER BLANK - NOT APPLICABLE		
59-60	2	513	CHANGED PRINCIPLE MEANS OF TRANSPORTATION TO WORK IN LAST YEAR	(BLANK, 81-84, 99) 81 - YES 82 - NG 83 - DID NOT WORK LAST YEAR 84 - WORKED AT HOME LAST YEAR 99 - NO ANSWER BLANK - NGT APPLICABLE		
61	1	514	REASON(S) FOR CHANGE (ENTRIES INDICATOR)	(BLANK, 1, 9) 1 - ENTRIES CODED (BELOW) 9 - NO ANSWER BLANK - NOT APPLICABLE		

SEGMENT	#4:	OCCUPATION	AND	TRAVEL	TO	WORK
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FIELD			•	VALUE RANGE AND CODES		
LOCATION	LENGTH	CODE	ITEM DESCRIPTION	(RANGE IN PARENTHESIS)		
62-67	6	514	REASON(S) FOR CHANGE (MULTIPLE ENTRIES, LEFT JUSTIFIED, BLANK FILLED, EACH ENTRY 1 CHARACTER) (6 FIELDS)	(BLAHK, 1-6) 1 - CHANGE OF RESIDENCE 2 - CHANGE OF JOB LOCATION 3 - PREVIOUS MEANS WAS UNSATISFACTORY 4 - PREVIOUS MEANS WAS NOT AVAILABLE 5 - PUBLIC TRANSPORTATION BECAME AVAILABLE 6 - OTHER		
68-70	3	515	PRINCIPLE MEANS OF Transporation before Change	(BLANK, 001-019, 099, 999) SAME CODES AS "PRINCIPLE MEANS OF TRANSPORTATION TO WORK" (COLS 43-45)		
71-73	3	516	NUMBER OF PERSONS IN PREVIOUS CARPOOL/VANPOOL (INCLUDING HOUSEHOLD MEMBER)	(BLANK, DOO, DO2-D2O, 999) DOO - NOT IN A POOL 999 - NO ANSWER BLANK - NOT APPLICABLE		
74	1		EDIT CODE (NUMBER OF PERSONS IN PREVIOUS CARPOOL/VANPOOL)	(BLANK, 0-1) 0 - DATA WAS REPORTED 1 - DATA WAS EDITED BLANK - DATA NOT CODED		
75-77	3	5 1 7	TOTAL NUMBER OF HOUSEHOLD MEMBERS IN PREVIOUS POOL	(BLANK, 001-020, 999) 999 - NO ANSWER BLANK - NOT APPLICABLE		
78	1		EDIT CODE (TOTAL NUMBER OF HOUSEHOLD MEMBERS IN PREVIOUS POOL)	(BLANK, 0-1) 0 - DATA WAS REPORTED 1 - DATA WAS EDITED BLANK - DATA NOT CODED		
79-80	2	518	DRIVING/RIDING ARRANGE- MENT IN PREVIOUS CARPOOL	(BLANK, 01-03, 99) 01 - SHARED DRIVING 02 - DROVE OTHERS ONLY 03 - RODE ONLY 99 - NO ANSWER BLANK - NOT APPLICABLE		
81-84	4	519	ONE WAY DISTANCE FROM HOME TO WORK (MILES)	(BLANK, 0000, 1-998, 0999, 9999) 0000 - LESS THAN 1/2 MILE 0999 - NO FIXED PLACE OF WORK 9999 - NO ANSWER BLANK - NOT APPLICABLE		
85-88	4	520	TIME IT TAKES TO GET FROM HOME TO WORK (MINUTES)	(BLANK, 1-999, 9999) 9999 — NO ANSWER BLANK — NOT APPLICABLE		

SEGMENT #	4: OCCU	PATION A	ND TRAVEL TO HORK	PAGE 6
FIEL	D	SOURCE		VALUE RANGE AND CODES
LOCATION	LENGTH	CODE	ITEM DESCRIPTION	(RANGE IN PARENTHESIS)
89-90	2	521	LICENSED DRIVER	(BLANK, 01-02) 01 - YES 02 - NO BLANK - HOT APPLICABLE
91	1	-	ALLOCATION CODE (LICENSED DRIVER)	(BLANK, 0-1) 0 - DATA WAS REPORTED 1 - DATA WAS ALLOCATED BLANK - DATA NOT CODED
92-98	7	522	ANNUAL MILEAGE DRIVEN (MILES) (THOUSANDS OF MILES)	(BLANK, 8-999999, 999999) 9999999 - NO ANSWER BLANK - NOT APPLICABLE
99-101	3	523	TYPE OF MOTORIZED VEHICLE DRIVEN AS ESSENTIAL PART OF WORK	(BLANK, 008-008, 013-014, 017-019, 999) 000 - NONE USED 001 - AUTOMOBILE 002 - VANBUS/MINIBUS 003 - PICKUP TRUCK, OTHER VAN 004 - OTHER TRUCK (PERSONAL USE) 005 - MOTORCYCLE 006 - SELF-CONTAINED ECREATIONAL VEHICLE DB7 - TAXI (PERSONAL USE) 008 - BUS 013 - TAXI (COMMERCIAL USE) 014 - TRUCK (COMMERCIAL USE) 017 - SCHOOL BUS 018 - MOTORIZED BICYCLE 019 - OTHER 999 - NO ANSWER BLANK - NOT APPLICABLE
102-106	5	524	MILES DRIVEN AS PART OF WORK ON TRAVEL DAY	(BLANK, 00000, 1-1500, 99999) 00000 - DID NOT DRIVE 99999 - NO ANSWER BLANK - NOT APPLICABLE
197	1		EDIT CODE (MILES DRIVEN AS PART OF WORK ON TRAVEL DAY)	(BLANK, 0-1) 0 - DATA WAS REPORTED 1 - DATA WAS EDITED BLANK - DATA NOT CODED

SEGMENT	#4:	OCCUPATION	AND	TRAVEL	TO I	10RK
2 - 01 1 - 11 1			••••			

FIEL	D		, , , , , , , , , , , , , , , , , , ,	, , , , , , , , , , , , , , , , , , ,
LOCATION		CODE	ITEM DESCRIPTION	VALUE RANGE AND CODES (RANGE IN PARENTHESIS)
108-112	5	525	MILES DRIVEN AS PART OF WORK ON AVERAGE WORK DAY	(BLANK, 00000, 1-1500, 9999) 00000 - DO NOT DRIVE 99999 - NO ANSWER BLANK - NOT APPLICABLE
113	1		EDIT CODE (MILES DRIVEN AS PART OF WORK ON AVERAGE WORK DAY)	(BLANK, 0-1) 0 - DATA WAS REPORTED 1 - DATA WAS EDITED BLANK - DATA NOT CODED
114-115	2	526	NUMBER OF DAYS A WEEK DRIVE AS PART OF WORK	(BLANK, 1-7, 99) 99 - NO ANSWER BLANK - NOT APPLICABLE
NOTE: IT QUARTER O	EMS WITH	SOURCE UAY-MARC	CODES 527 THROUGH 531 ARE I H 1978). FOR QUARTERS 1-3,	NCLUDED FOR THE FOURTH THESE FIELDS ARE BLANK.
116-118	3	527	NUMBER OF WORK-RELATED STOPS ON TRAVEL DAY	(BLANK, 0-99, 999) 999 - NO ANSWER Blank - Not applicable
119-123	5	528	LONGEST DISTANCE BETWEEN TWO CONSECUTIVE WORK- RELATED STOPS	(BLANK, 00000, 1-9999, 99999) 00000 - LESS THAN 1/2 MILE 99999 - NO ANSWER BLANK - NOT APPLICABLE
124-125	2	529	ANY TRAVEL WITHIN MAP AREA	(BLANK, 01-02, 99) 01 - NO 02 - YES 99 - NO ANSWER BLANK - NOT APPLICABLE
126-127		530	WAS ANY TRAVEL WITHIN THE URBAN BOUNDARIES SHOWN ON THE MAP?	(BLANK, 01-02, 99) 01 - NO 02 - YES 99 - NO ANSWER BLANK - NOT APPLICABLE
128-131	4	531	URBAN MILEAGE DRIVEN	(BLANK, 0000, 1-999, 9999) 0000 - LESS THAN 1/2 MILE 9999 - NO ANSWER BLANK - NOT APPLICABLE
132-133	2	532	ANY TRAVEL DAY TRIPS NOT REPORTED?	(BLANK, 01-02, 99) 01 - YES 02 - NO 99 - NO ANSWER BLANK - NOT APPLICABLE

SEGMENT #4:	OCCUPATION	AND TRAVEL	TO WORK
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	FIELD SOURCE			VALUE RANGE AND CODES
LOCATION	LENGTH	CODE	ITEM DESCRIPTION	(RANGE IN PARENTHESIS)
134-135	2	533	STATUS OF TRAVEL DAY TRIP INFORMATION	(BLANK, 02, 08, 09, 99) 02 - NO TRAVEL DAY TRIPS 08 - MEMBER REFUSED TO GIVE ANY INFORMATON 09 - STATUS OF TRAVEL DAY TRIPS NOT KNOWN 99 - NO ANSWER
136-137	Ź		FILLER	(BLANK)
138	1	801	REASON(5) FOR USING PUBLIC TRANSPORTATION (ENTRIES INDICATOR)	(BLANK, 1, 9) 1 - ENTRIES CODED (BELOW) 9 - NO ANSWER BLANK - NOT APPLICABLE
139-145	7	801	REASON(S) FOR USING PUBLIC TRANSPORTATION (MULTIPLE ENTRIES, LEFT JUSTIFIED, BLANK FILLED, EACH ENTRY 1 CHARACTER) (7 FIELDS)	1 - NO DRIVERS LICENSE 2 - NO CAR AVAILABLE 3 - CHEAPER THAN AUTO
146-147	2	882	FOR ANY TRIPS WHICH USED PUBLIC TRANSPORTATION COULD THEY HAVE BEEN MADE WITHOUT USING P.T.	01 - YES
148	1	803	REASONS FOR NOT NOT USING PUBLIC TRANSPORTATION (ENTRIES INDICATOR)	(BLANK, 1, 9) 1 - ENTRIES CODED 9 - NO ANSWER BLANK - NOT APPLICABLE

SEGMENT #4: OCCUPATION AND TRAVEL TO WORK

	FIELD SOURCE		•	VALUE RANGE AND CODES
LOCATION		SOURCE		(RANGE IN PARENTHESIS)
149-174	26	803	REASONS FOR NOT USING PUBLIC TRANSPORTATION (MULTIPLE ENTRIES, LEFT JUSTIFIED, BLANK FILLED, EACH ENTRY 2 CHARACTERS) (13 FIELDS)	11 - NONE AVAILABLE
175~176	2	804	TOTAL NUMBER OF TRAVEL DAY TRIPS	(BLANK, 0-40) Blank - Not Applicable
177~178	2	€0 <i>5</i>	TOTAL NUMBER OF TRIPS 75 MILES OR MORE DURING TRAVEL PERIOD	(BLANK, 0-40, 89) 89 - DO NOT KNOW BLANK - NOT APPLICABLE
179-180	2	806	TOTAL NUMBER OF STOPOVERS (NUMBER OF SEGMENT 7 RECORDS FOR THIS PERSON)	
181-200	20		FILLER	(BLANK)

FIEL	D			
		CODE	ITEM DESCRIPTION	VALUE MANGE AND CODES (RANGE IN PARENTHESIS)
1-6	6		HOUSEHOLD SERIAL NUMBER (ASSIGNED BY CENSUS)	QUARTER 1: (800001-886079) QUARTER 2: (100001-106068) QUARTER 3: (200001-206098) QUARTER 4: (300001-306218)
7	1		ADDITIONAL UNIT (ASSIGNED BY CENSUS)	(BLANK, 1-9)
8~9	2		INTERVIEW MONTH (MONTH IN WHICH THE INTERVIEW WAS CONDUCTED. ASSIGNED BY BUREAU OF THE CENSUS TRANSCRIPTION CLERK.)	(01-12) 01 - JANUARY 02 - FEBRUARY 03 - MARCH 04 - APRIL 05 - MAY 06 - JUNE 07 - JULY 08 - SEPTEMBER 10 - OCTOBER 11 - HOVEMBER 12 - DECEMBER
10-12	3		BATCH NUMBER (ASSIGNED BY CENSUS)	(001-999)
13-16	4		WORK UNIT SEQUENCE NUMBER (ASSIGNED BY CENSUS)	(0001-9999)
17	1		SEGMENT NUMBER	(5)
18-19	2		NUMBER OF SEGMENT 5 Records for respondent	(1-40)
20-21	2		SEGMENT 5 TRIP SEQUENCE Number for respondent	(1-40)
22-23	2	CCS	RESPONDENT LINE NUMBER	(1-25)
24-25	2	601	TRIP NUMBER	(1-40)
26-27	2	602	TRAVEL DAY DATE (Day of the month)	(1-14)
28-29	2	603	DID THE TRIP BEGIN AT HOME?	(01-02) 01 - YES 02 - NO

FIEL	D		·	
LOCATION	LENGTH	SOURCE	ITEM DESCRIPTION	VALUE RANGE AND CODES (RANGE IN PARENTHESIS)
30-32		604	MAIN REASON FOR BEING AWAY FROM HOME WHEN THE TRIP BEGAN	(BLANK, 001-021, 999) 001 - AT WORK 002 - WORK-RELATED BUSINESS 003 - CONVENTION 004 - CIVIC/EDUCATION/ RELIGIOUS 005 - EAT MEAL 006 - DOCTOR OR DENTIST 007 - SHOPPING 008 - FAMILY OR PERSONAL BUSINESS 009 - VISIT FRIENDS OR RELATIVES 010 - PLEASURE DRIVING 011 - SIGHTSEEING 012 - ENTERTAINMENT 013 - RECREATION (PARTICIPANT) 014 - VACATION 015 - CHANGE OF VEHICLE WITHOUT CHANGE OF MODE 016 - CHANGE MODE OF TRANSPORTATION 017 - PICK UP OR LEAVE OFF PASSENGERS 018 - RETURN HOME 019 - LODGING (OVERNIGHT) 020 - SOCIAL 021 - OTHER 999 - NO ANSWER BLANK - NOT APPLICABLE
33-34	2	605	TYPE OF PLACE WHERE TRIP BEGAN (SMSA/NON-SMSA)	(BLANK, 80-03, 99) 80 - IN SMSA (OUTSIDE CENTRAL CITY) 81 - IN SMSA (INSIDE CENTRAL CITY) 82 - OUTSIDE SMSA (POPULATION LESS THAN 5,000) 83 - OUTSIDE SMSA (POPULATION 5,000 OR MORE) 99 - NO ANSWER BLANK - NOT APPLICABLE

FIELD				
LOCATION		SOURCE CODE	ITEM DESCRIPTION	VALUE RANGE AND CODES (RANGE IN PARENTHESIS)
35-36	2		SMSA POPULATION SIZE GROUP (IF SC605 ABOVE IS CODED 00 OR 01).	(BLANK, 00-05, 99) 00 - UNDER 100,000 01 - 100,000-249,999 02 - 250,000-499,999 03 - 500,000-999,999 04 - 1,000,000-2,999,999 05 - 3,000,00 AND OVER 99 - HO ANSWER BLANK - NOT APPLICABLE
37-41	5	606	TIME TRIP STARTED (A.M.)	(BLANK, 00100-01259, 99999) 99999 - NO ANSWER BLANK - LOOK AT P.M. FIELD
42	1		EDIT CODE (TIME TRIP STARTED (A.M.)	(BLANK, 0-1) 0 - DATA WAS REPORTED 1 - DATA WAS EDITED BLANK - NO DATA CODED
43-47	5	607	TIME TRIP STARTED (P.M.)	(BLANK, 08100-01259, 99999) 99999 - NO ANSWER BLANK - LOOK AT A.M. FIELD
48	1			(BLANK, 0-1) 0 - DATA MAS REPORTED 1 - DATA WAS EDITED BLANK - NO DATA CODED

FIEL	D			VALUE BANCE AND CODES
LOCATION	LENGTH	CODE	ITEM DESCRIPTION	VALUE RANGE AND CODES (RANGE IN PARENTHESIS)
49-51	3	608	MAIN REASON FOR TAKING THIS TRIP (TRIP PURPOSE)	(001-021, 999) 001 - TO WORK 002 - WORK-RELATED BUSINESS 003 - CONVENTION 004 - CIVIC/EDUCATION/ RELIGIOUS 005 - EAT MEAL 006 - DOCTOR OR DENTIST 007 - SHOPPING 008 - FAMILY OR PERSONAL BUSINESS 009 - VISIT FRIENDS OR RELATIVES 010 - PLEASURE DRIVING 011 - SIGHTSEEING 012 - ENTERTAINMENT 013 - RECREATION (PARTICIPANT) 014 - VACATION 015 - CHANGE OF VEHICLE WITHOUT CHANGE OF MODE 016 - CHANGE MODE OF TRANSPORTATION 017 - PICK UP OR LEAVE OFF PASSENGERS 018 - RETURN HOME 019 - LODGING (OVERNIGHT) 020 - SOCIAL 021 - OTHER 999 - NO ANSWER
52	1	609	ANY OTHER HOUSEHOLD Members on Trip	(0-1) 0 - NO 1 - YES, OTHERS
53-76	24	610- 621	LINE NUMBERS OF OTHER HOUSEHOLD MEMBERS ON THE TRIP (MULTIPLE ENTRIES, LEFT JUSTIFIED, BLANK FILLED, EACH ENTRY 2 CHARACTERS)	(BLANK, 01-25)
77-81	5	622	TOTAL DISTANCE TO DESTINATION (MILES)	(00000, 1-9999, 99999) 00000 - LESS THAN 1/2 MILE 99999 - NO ANSWER
82-86	5	623	LENGTH OF TIME TO REACH Destination (minutes)	(00000, 1-1440, 99999) 00000 - LESS THAN 30 SECONDS 99999 - NO ANSWER

FIEL		· · · · -		
LOCATION	LENGTH	SOURCE	ITEM DESCRIPTION	VALUE RANGE AND CODES (RANGE IN PARENTHESIS)
87-89	3	624	MAIN MEANS (MODE) OF TRANSPORTATION ON TRIP	(801-019, 999) 001 - AUTOMOBILE 002 - VANBUS/MINIBUS 003 - PICKUP TRUCK/OTHER VAN 004 - OTHER TRUCK (PERSONAL USE) 005 - MOTORCYCLE 006 - SELF-CONTAINED RECREATIONAL VEHICLE 007 - TAXI (PERSONAL USE) 008 - BUS 009 - TRAIN 010 - STREETCAR 011 - ELEVATED RAIL OR SUBWAY 012 - AIRPLANE 013 - TAXI (COMMERCIAL USE) 014 - TRUCK (COMMERCIAL USE) 015 - BICYCLE 016 - WALK 017 - SCHOOL BUS 018 - MOTORIZED BICYCLE (MOPED) 019 - OTHER 999 - NO ANSWER
90-91	2	625	WAS A HOUSEHOLD VEHICLE USED FOR THE TRIP	(BLANK, 01-02, 99) 01 - YES 02 - NO 99 - NO ANSWER BLANK - NOT APPLICABLE
92-94	3	626	LIHE NUMBER OF VEHICLE USED	(BLANK, 1-25, 999) 999 - No Answer Blank - Hot Applicable
95-97	3	6 27	NUMBER OF NON-HOUSEHOLD MEMBERS ON TRIP	(BLANK, 000, 1-24, 799) 000 - NONE 999 - NO ANSWER BLANK - NOT APPLICABLE
98	ŧ		EDIT CODE (NON- HOUSEHOLD MEMBERS ON TRIP)	(BLANK, 0-1) 0 - DATA WAS REPORTED 1 - DATA WAS EDITED BLANK - NO DATA CODED

FIEL	.D			
LOCATION	LENGTH	SOURCE	ITEM DESCRIPTION	VALUE RANGE AND CODES (RANGE IN PARENTHESIS)
99-101	3	628	TOTAL NUMBER OF PERSONS IN THE VEHICLE	(BLANK, 1-25, 999) 999 - NO ANSWER Blank - Not Applicable
102	, f		EDIT CODE (TOTAL NUMBER OF PERSONS IN THE VEHICLE)	(BLANK, 0-1) 0 - DATA WAS REPORTED 1 - DATA WAS EDITED BLANK - NO DATA CODED
103-105	3	629	HOUSEHOLD MEMBER LINE NUMBER OF DRIVER ON THE TRIP	(BLANK, 000, 001-025, 999) 000 - DRIVER WAS NOT A HOUSEHOLD MEMBER 999 - NO ANSWER BLANK - NOT APPLICABLE
106		702	SHARE DRIVING (THIS QUESTION WAS NOT ASKED IF THE TRIP WAS LESS THAN 25 MILES)	(BLANK, 0-1) 0 - NO 1 - YES BLANK - NOT APPLICABLE
107-126	20	703- 712	HOUSEHOLD MEMBERS WHO SHARED THE DRIVING (MULTIPLE ENTRIES, LEFT JUSTIFIED, BLANK FILLED, EACH ENTRY CONSISTS OF: 2 CHARACTERS - HOUSEHOLD MEMBER LINE NUMBER, AND 2 CHARACTERS - PERCENT OF THE DRIVING SHARED) (10 FIELDS, 5 ENTRIES)	(BLANK, G1-25)
127	1	713	DID NON-HOUSEHOLD MEMBERS SHARE DRIVING	(BLANK, 0) 0 - YES BLANK - NO OR NOT APPLICABLE
128~129	2	714	PERCENT OF DRIVING SHARED BY NON-HOUSEHOLD MEMBERS	(BLANK, 1-99) BLANK - DID NOT SHARE WITH MEMBER OR NOT APPLICABLE

FIELD				
LOCATION	LENGTH	SOURCE	ITEM DESCRIPTION	VALUE RANGE AND CODES (RANGE IN PARENTHESIS)
130-132	3	715	WHERE DID YOU PARK WHEN YOU GOT TO YOUR DESTINATION	(BLANK, 081-012, \$99) 001 - SPACE PROVIDED BY
٠			DESTINATION	EMPLOYER 002 - SPACE PROVIDED BY STORE OR BUSINESS VISITED (EXCLUDING
				EMPLOYEE PARKING) 003 - FRINGE PARKING FOR BUS OR CARPOOL (EXCLUDING SHOPPING CENTERS)
			•	004 - ON STREET
			,	005 - COMMERCIAL PARKING LDT DR GARAGE
				006 - TENANT PARKING FOR Apartments
				007 - SCHOOL PARKING LOT 008 - OFF-STREET SPACE AT
			,	PRIVATE RESIDENCE 009 - CHURCH PARKING LOT
				010 - DID NOT PARK 011 - DO NOT KNOW
				012 - OTHER
				999 - NO ANSWER Blank - Not applicable
133-134	2	716	WAS THE REASON YOU WERE ABLE TO PARK THERE	(BLANK, 08-05, 99) 00 - NO
			BECAUSE OF: CARPOOL, MEMBERSHIP, MINIMUM	01 - CARPOOL 02 - Minimum Purchase
			PURCHASE, PHYSICAL DISABILITY, JOB STATUS OR	03 - PHYSICAL DISABILITY
		•	ANOTHER SIMILAR REASON	05 - OTHER
				99 - NO ANSWER Blank - Not applicable
135-136	2	717	WAS PARKING FREE	(BLANK, 00, 99)
				00 - PARKING WAS FREE 99 - EITHER PARKING WAS NOT
				FREE OR NO ANSWER BLANK - NOT APPLICABLE

TOTAL AMOUNT PAID FOR PARKING (CENTS)

718

(BLANK, 1-99999, 999999) 999999 - NO ANSWER BLANK - NOT APPLICABLE

137-142

FIELD SOURCE				VALUE RANGE AND CODES	
OCATION		CODE	ITEM DESCRIPTION	(RANGE IN PARENTHESIS)	
143-144	2	719	REASON FOR MISSING PARKING COST INFORMATION	(BLANK, 09, 89, 99) 09 - FEE PREVIOUSLY REPORTED ON ANOTHER HOUSEHOLD TRIP 89 - DO NOT KNOW 99 - NO ANSWER BLANK - NOT APPLICABLE	
BY	THE AMO	UNT PAID	FOR PARKING. IF ANY FIELD) TO THE TIME PERIOD COVERED) IS BLANK, THE QUESTION WAS L BE CODED WITH A VALID TIME PERIOD	
145-147	3	720	MINUTE(S)	(BLANK, 01-99)	
148-150	3	721	HOUR(S)	(BLANK, 01-99)	
151-153	3	722	DAY(S)	(BLANK, 01-99)	
154-156	3	723	WEEK(S)	(BLANK, 01-99)	
57-159	3	724	MONTH(S)	(BLANK, 01-99)	
160-161	2	725	REASON FOR MISSING TIME PERIOD INFORMATION	(BLANK, 89, 99) 89 - DO NOT KNOW 99 - NO ANSWER BLANK - NOT APPLICABLE	
162-163	2	726	FOR TRIPS WHICH DID NOT USE PUBLIC TRANSPORTATION: WAS PUBLIC TRANSPORTATION AVAILABLE		
164-165	2	727	WAS THIS BUS TRANSPORTATION	(BLANK, 01~02, 99) 01 - Yes 02 - No 99 - No answer Blank - Not applicable	
166-167	2	728	DO YOU KNOW THE BUS SCHEDULE	(BLANK, 01-02, 99) 01 - YES 02 - NO 99 - NO ANSWER BLANK - NOT APPLICABLE	
168-169	2	729	FOR TRIPS WHICH DID USE PUBLIC TRANSPORTATION: IF YOU HAD DRIVEN, WOULD PARKING HAVE BEEN FREE	(BLANK, 01-02, 89, 99) 01 - YES 02 - NO 89 - DO NOT KNOW 99 - NO ANSWER BLANK - NOT APPLICABLE	

FIELD				
LOCATION	LENGTH	SOURCE	ITEM DESCRIPTION	VALUE RANGE AND CODES (RANGE IN PARENTHESIS)
170-171	2	730	WAS ANY PART OF THIS TRIP WITHIN THE CENTRAL BUSINESS DISTRICT	(BLANK, 01-02, 89, 99) 01 - YES 02 - NO 89 - DO NOT KNOW 99 - NO ANSWER BLANK - NOT APPLICABLE
AD HA	MINISTRA D TRACED	TION. T THE ROU	RMATION WAS SUPPLIED BY THE HE DATA WAS TAKEN FROM MAPS TE USED FOR THE TRIP. THE IN TENTHS OF A MILE.	FEDERAL HIGHWAY ON WHICH THE RESPONDENT VEHICLE MILES TRAVELED (VMT)
172-173	2		TRIP DESCRIPTION CODE	(01-05, 89, 99) 01 - ENTIRE TRIP ON MAP AND WHOLLY WITHIN URBAN AREA
				02 - ENTIRE TRIP ON MAP AND WHOLLY WITHIN RURAL AREA
	•			03 - ENTIRE TRIP ON MAP AND CROSSES AN URBAN/RURAL
				BOUNDARY 04 - A PORTION OF THE TRIP IS DEF THE MAP 05 - ENTIRE TRIP IS OFF THE
				MAP 89 — DO NOT KNOW 99 — NO ANSWER
174-179	6		RURAL VMT (POP: 5,080-49,999) (TENTHS OF A MILE)	(BLANK, 000000, 1-69999, 899999) 000000 - LESS THAN 8.1 MILE 899999 - DO NOT KNOM BLANK - NOT APPLICABLE
180-184	5		URBAN VMT (POP: 5,860-49,999) (TENTHS OF A MILE)	(BLANK, 00000, 1-9999, 89999) 00000 - LESS THAN 0.1 MILE 89999 - DO NOT KNOW BLANK - NOT APPLICABLE
185-189	5		URBAN VMT (POP: 50,800-199,999) (TENTHS OF A MILE)	(BLANK, 00000, 1-9999, 89999) 00000 - LESS THAN 0.1 MILE 89999 - DO MOT KNOW BLANK - NOT APPLICABLE
190-194	5		URBAN VMT (PDP: 200,000-999,999) (TENTHS OF A MILE)	(BLANK, 80000, 1-9999, 89999) 80000 - LESS THAN 8.1 MILE 89999 - DO HOT KNOW BLANK - NOT APPLICABLE

FIELD				
LOCATION	LENGTH	SOURCE	ITEM DESCRIPTION	VALUE RANGE AND CODES (RANGE IN PARENTHESIS)
195-199	5	,	URBAN VMT (POP: 1,000,000 AND OVER) (TENTHS OF A MILE)	(BLANK, 00000, 1-9999, 89999) 00000 - LESS THAN 0.1 MILE 89999 - DO NOT KNOW BLANK - NOT APPLICABLE
200-204	5		HOME URBAN VMT (TENTHS OF A MILE)	(BLANK, 00000, 1-9999, 89999) 00000 - LESS THAN 0.1 MILE 89999 - DO NOT KNOW BLANK - NOT APPLICABLE
205	1			(BLANK, 2-5) 2 - 5,000-49,999 3 - 50,000-199,999 4 - 200,000-999,999 5 - 1,000,000 AND OVER BLANK - NOT APPLICABLE
206	1		ORIGIN-DESTINATION CODE	(BLANK, 1-6, 9) 1 - URBAN/URBAN/URBAN 2 - RURAL/RURAL/RURAL 3 - URBAN/RURAL/URBAN 4 - RURAL/URBAN/RURAL 5 - URBAN/RURAL 6 - RURAL/URBAN 9 - NO ANSWER
207	1		BORDER CROSSING CODE	01 - NO, INFORMATION 02 - YES, INFORMATION 03 - NO, NO INFORMATION 04 - YES, NO INFORMATION
208-219	12		BASIC HOUSEHOLD WEIGHT (BW(PSU))	(NUMERIC)
220-375	156		PERSON TRIP WEIGHTS (MULTIPLE ENTRIES, LEFT JUSTIFIED, BLANK FILLED, EACH ENTRY 12 CHARACTERS) (13 FIELDS)	(NUMERIC)
376-387	12		HOUSEHOLD TRIP WEIGHT	(NUMERIC)

394-400 7

		SOURCE CODE	ITEM DESCRIP	rion	VAI (RAI	LUE RANGE AND CODES NGE IN PARENTHESIS)
	THAT TABLE	S COULD	BE BUILT WHICH	BY THE FEDERAL H WOULD CORRES TRANSPORTATION	POND TI	AY ADMINISTRATION SO D DATA COLLECTED IN Y (NPTS).
388-390	3		HPTS 1969-70 CODE	TRIP PURPOSE	(868-	D11, 999) TRIP SHOULD BE LINKED WITH TRIP NUMBER SHOWN IN TRIP LINKING CODE (BELOW)
						TO WORK
						BUSINESS OTHER THAN WORK
						SHOPPING
			•			OTHER FAMILY OR PERSONAL BUSINESS
					005 -	TO SCHOOL OR CHURCH
						TO DUCTOR OR DENTIST
						VACATION
					008 -	VISIT FRIENDS OR RELATIVES
					009 -	PLEASURE DRIVING
			•		010 -	OTHER SOCIAL OR RECREATIONAL
					811 -	OTHER
					999 -	NO ANSHER
391-393	3		NUMBER TO WH SHOULD BE LI	CODE (TRIP ICH THIS TRIP NKED) , COLS 24-25)	000 -	TRIP STANDS ALONE AND SHOULD NOT BE LINKED TO

FILLER

(BLANK)

SEGMENT #6: TRAVEL PERIOD TRIP DATA

FIEL		COURCE		WATTE BANCE AND CODES
LOCATION	LENGTH	SOURCE CODE	ITEM DESCRIPTION	VALUE RANGE AND CODES (RANGE IN PARENTHESIS)
. 1-6	6		HOUSEHOLD SERIAL NUMBER (ASSIGNED BY CENSUS)	QUARTER 1: (000001-006079) QUARTER 2: (100001-106068) QUARTER 3: (200001-206098) QUARTER 4: (300001-306218)
7	1		ADDITIONAL UNIT (ASSIGNED BY CENSUS)	(BLANK, 1-9)
8-9	2		INTERVIEW MONTH (MOT'H IN WHICH THE INTERVIEW WAS CONDUCTED. ASSIGNED BY BUREAU OF THE CENSUS TRANSCRIPTION CLERK)	(01-12) 01 - JANUARY 02 - FEBRUARY 03 - MARCH 04 - APRIL 05 - MAY 06 - JUNE 07 - JULY 08 - AUGUST 09 - SEPTEMBER 10 - OCTOBER 11 - NOVEMBER 12 - DECEMBER
10-12	3		BATCH NUMBER (ASSIGNED BY CENSUS)	- (001-999)
13-16	4		WORK UNIT SEQUENCE NUMBER (ASSIGNED BY CENSUS)	(0001-9999)
17	1		SEGMENT NUMBER	(6)
18-19	2		NUMBER OF SEGMENT 6 Records for respondent	(1-40)
20-21	2	,	SEGMENT 6 TRIP SEQUENCE Number for respondent	(1-40)
22-23	2	501	RESPONDENT LINE NUMBER	(1-25)
24-25	2	901	TRIP NUMBER	(1-40)
· 26-27		902	TYPE OF PLACE AT DESTINATION (SMSA/NON-SMSA)	(00-03, 99) 00 - IN SMSA (OUTSIDE CENTRAL CITY) 01 - IN SMSA (INSIDE CENTRAL CITY) 02 - OUTSIDE SMSA (POPULATION LESS THAN 5,000) 03 - OUTSIDE SMSA (POPULATION 5,000 OR MORE) 99 - NO ANSWER

SEGMENT #6: TRAVEL PERIOD TRIP DATA

FIELD						
LOCATION	LENGTH	SOURCE	ITEM DESCRIPTION	VALUE RANGE AND CODES (RANGE IN PARENTHESIS)		
28-29	2		SMSA POPULATION SIZE GROUP (IF SC902 ABOVE IS CODED 80 OR 01)	(BLANK, 00-05, 99) 00 - UNDER 100,000 01 - 100,000-249,999 02 - 250,000-499,999 03 - 500,000-999,999 04 - 1,000,000-2,999,999 05 - 3,000,000 AND OVER 99 - NO ANSWER BLANK - NOT APPLICABLE		
30	1	903	ANY OTHER HOUSEHOLD MEMBERS ON TRIP	(0-1) 0 - NO OTHERS 1 - YES, OTHERS		
31-54	24	904- 915	LINE NUMBERS OF OTHER HOUSEHOLD MEMBERS ON THE TRIP (MULTIPLE ENTRIES, LEFT JUSTIFIED, BLANK FILLED, EACH ENTRY 2 CHARACTERS) (12 FIELDS)	(BLANK, 1-25)		
55-37	3	917	MAIN REASON FOR TAKING THIS TRIP (TRIP PURPOSE)	(001-021, 999) 001 - TO WORK 002 - WORK-RELATED BUSINESS 003 - CONVENTION 004 - CIVIC/EDUCATION/ RELIGIOUS 005 - EAT MEAL 006 - DOCTOR OR DENTIST 007 - SHOPPING 008 - FAMILY OR PERSONAL BUSINESS 009 - VISIT FRIENDS OR RELATIVES 010 - PLEASURE DRIVING 011 - SIGHTSEEING 012 - ENTERTAINMENT 013 - RECREATION (PARTICIPANT) 014 - VACATION 015 - CHANGE OF VEHICLE WITHOUT CHANGE OF MODE 016 - CHANGE MODE OF TRANSPORTATION 017 - PICK UP OR LEAVE OFF PASSENGERS 018 - RETURN HOME 019 - LODGING (OVERNIGHT) 020 - SOCIAL 021 - OTHER 999 - NO ANSWER		

FIEL	D	~~~~~) and was seen to the spin spin date and spin	
LOCATION	LENGTH	SOURCE	ITEM DESCRIPTION	VALUE RANGE AND CODES (RANGE IN PARENTHESIS)
58-59	2	918	WEEKEND TRIP	(01-02, 99) 01 - YES 02 - NO 99 - NO ANSWER
60-61	2	919	DID THE TRIP BEGIN AT HOME?	(01, 02) 01 - YES 02 - NO
62-63	2	920	TYPES OF PLACE WHERE TRIP BEGAN (SMSA/NON-SMSA)	(BLANK, 00-03) 00 - IN SMSA (OUTSIDE CENTRAL CITY) 01 - IN SMSA (INSIDE CENTRAL CITY) 02 - OUTSIDE SMSA (POPULATION LESS THAN 5,000) 03 - DUTSIDE SMSA POPULATION 5,000 OR MORE) BLANK - TRIP BEGAN AT HOME
64-65	2		SMSA POPULATION SIZE GROUP (IF SC920 ABOVE IS CODED 00 OR 01)	(BLANK, 00-05, 99) 00 - UNDER 100,000 01 - 100,000-249,999 02 - 250,000-499,999 03 - 500,000-999,999 04 - 1,000,000-2,999,999 05 - 3,000,000 AND OVER 99 - NOT IN AN SMSA BLANK - TRIP BEGAN AT HOME OR NOT APPLICABLE
66-68	3	921	NIGHTS SPENT AWAY FROM Home enroute to Destination	(000, 1-099, 999) 000 - None 999 - No Answer
69	ť		EDIT CODE (NIGHTS ENROUTE)	(BLANK, 0-1) 0 - Data was reported 1 - Data was edited
70-71	3	922	HIGHTS SPENT AT DESTINATION	(BLANK, 000, 1-99, 999) 000 - NONE 999 - NO ANSWER BLANK - NOT APPLICABLE
72	1		EDIT CODE (NIGHTS SPENT AT DESTINATION)	(BLANK, G-1) 0 - DATA WAS REPORTED 1 - DATA WAS ALLOCATED BLANK - NO DATA CODED

FIEL	D			
LOCATION	LENGTH	CODE	ITEM DESCRIPTION	VALUE RANGE AND CODES (RANGE IN PARENTHESIS)
74	1	923	TYPE(S) OF LODGING Entries indicator	(BLANK, 1, 9) 1 - ENTRIES CODED (BELOW) 9 - NG ANSWER BLANK - NOT APPLICABLE
75-80	6	923	TYPE(S) OF LODGING (MULTIPLE ENTRIES, LEFT JUSTIFIED, BLANK FILLED, EACH ENTRY 1 CHARACTER) (6 FIELDS)	(BLANK, 1-6) 1 - FRIENDS OR RELATIVES 2 - RENTAL ACCOMMODATION 3 - DWN CABIN, CAMPSITE, VACATION HOME 4 - PUBLIC CAMPGROUND 5 - COMMERCIAL CAMPGROUND 6 - OTHER
81-83	3	924	NIGHTS SPENT WITH FRIENDS OR RELATIVES	(BLANK, 1-99, 999) 999 - Hone Blank - Hot applicable
84	1		EDIT CODE (NIGHTS SPENT WITH FRIENDS OR RELATIVES)	(BLANK, 0-1) 0 - DATA WAS REPORTED 1 - DATA WAS EDITED BLANK- NO DATA CODED
85-87	3	925	NIGHTS SPENT AT RENTAL ACCOMMODATIONS	(BLANK, 1-99, 999) 999 - None Blank - NGT Applicable
88	1		EDIT CODE (NIGHTS AT REHTAL ACCOMMODATIONS)	(BLANK, 0-1) 0 - DATA WAS REPORTED 1 - DATA WAS EDITED BLANK - NO DATA CODED
89-91	3	926	NIGHTS SPENT AT OWN CABIN, CAMPSITE, VACATION HOME	(BLANK, 1-99, 999) 999 - None Blank - Not applicable
92	1		EDIT CODE (NIGHTS AT CABIN, CAMPSITE, VACATION HOME)	(BLANK, 6-1) 0 - Data was reported 1 - Data was edited Blank - No Data Coded
93-95	3	927	NIGHTS SPENT IN PUBLIC CAMPGROUND	(BLANK, 1-99, 999) 999 - None Blank - Not applicable
96	1		EDIT CODE (NIGHTS AT PUBLIC CAMPGROUND)	(BLANK, 0-1) 0 - DATA WAS REPORTED 1 - DATA WAS EDITED BLANK - NO DATA CODED

FIEL	D	COUDAT	,	VALUE RANGE AND CODES
LOCATION		CODE	ITEM DESCRIPTION	VALUE RANGE AND CODES (RANGE IN PARENTHESIS)
97-99	3	928	NIGHTS SPENT IN COMMERCIAL CAMPGROUND	(BLANK, 1-99, 999) 999 - NONE BLANK - NOT APPLICABLE
100	1		EDIT CODE (NIGHTS AT COMMERCIAL CAMPGROUND)	(BLANK, 0-1) 0 - DATA WAS REPORTED 1 - DATA WAS EDITED BLANK - NO DATA CODED
101-103	3	929	NIGHTS SPENT AT OTHER THAN THE ABOVE	(BLANK, 1-99, 999) 999 - NONE BLANK - NOT APPLICABLE
104	1		EDIT CODE (NIGHTS AT OTHER)	(BLANK, 0-1) 0 - DATA WAS REPORTED 1 - DATA WAS EDITED BLANK - NO DATA CODED
105	1		FILLER	(BLANK)
106-107	2	930	MONTH IN WHICH THE TRIP BEGAN	(01-12, 99) 01 - JANUARY 02 - FEBRUARY 03 - MARCH 04 - APRIL 05 - MAY 06 - JUNE 07 - JULY 08 - AUGUST 09 - SEPTEMBER 10 - OCTOBER 11 - NOVEMBER 12 - DECEMBER 99 - NO ANSWER
108-109	2	931	DAY OF THE MONTH ON WHICH THE TRIP BEGAN	(1-31, 99) 99 - NO ANSWER
110	1		EDIT CODE (DATE ON WHICH TRIP BEGAN)	(0-1) 0 - Data was reported 1 - Data was edited
111-112	2		DAY OF THE WEEK ON WHICH THE TRIP BEGAN	(01-07, 99) 01 - SUNDAY 02 - MONDAY 03 - TUESDAY 04 - WEDNESDAY 05 - THURSDAY 06 - FRIDAY 07 - SATURDAY 99 - NO ANSWER

SEGMENT #6: TRAVEL PERIOD TRIP DATA

SEGMENT	#6:	TRAVEL	PERIOD	TRIP	DATA

FIEL	FIELD					
LOCATION	LENGTH	SOURCE	ITEM DESCRIPTION	VALUE RANGE AND CODES (RANGE IN PARENTHESIS)		
111-117	5	932	TIME TRIP BEGAN A.M.	(BLANK, 00100-01259, 99999) 99999 - NO ANSWER BLANK - SEE P.M. TIME		
118	1		EDIT CODE (A.M. TIME TRIP BEGAN)	(BLANK, 0-1) 0 - Data was reported 1 - Data was edited Blank - Ho Data Coded		
119-123	5	933	TIME TRIP BEGAN P.M.	(BLANK, 80100-01259, 99999) 99999 - NO ANSWER BLANK - SEE A.M. TIME		
124	1		EDIT CODE (P.M. TIME TRIP BEGAN)	(BLANK, 0-1) 0 - DATA WAS REPORTED 1 - DATA WAS EDITED BLANK - NO DATA CODED		
125-129	5	934	EXACT TRIP DISTANCE	(00000, 1-9999, 99999) 00000 - DO NOT KNOW 99999 - NO ANSWER		
130-134	5	935	APPROXIMATE TRIP DISTANCE	(BLANK, 1-9999, 99999) 99999 - NO ANSWER BLANK - NOT APPLICABLE		
135-137	3	937	MAIN MEANS (MODE) OF TRANSPORTATION	(001-019, 999) 001 - AUTOMOBILE 002 - VANBUS/MINIBUS 003 - PICKUP TRUCK/OTHER VAN 004 - OTHER TRUCK (PERSONAL USE) 005 - MOTORCYCLE 006 - SELF-CONTAINED RECREATIONAL VEHICLE 007 - TAXI (PERSONAL USE) 008 - BUS 009 - TRAIN 010 - STREETCAR 011 - ELEVATED RAIL DR SUBWAY 012 - AIRPLANE 013 - TAXI (COMMERCIAL USE) 014 - TRUCK (COMMERCIAL USE) 015 - BICYCLE 016 - WALK 017 - SCHOOL BUS 018 - MOTORIZED BICYCLE (MOPED) 019 - OTHER 999 - NO ANSWER		

SEGMENT	#6:	TRAVEL	PERIOD	TRIP	DATA	

FIEL	_		,	MALIE BANCE AND CODES
LOCATION	LENGTH	SOURCE	ITEM DESCRIPTION	VALUE RANGE AND CODES (RANGE IN PARENTHESIS)
138-139	2	938	WAS A HOUSEHOLD VEHICLE USED FOR THE TRIP	(BLANK, 01-02, 99) 01 - YES 02 - NO 99 - NO ANSWER BLANK - NOT APPLICABLE
140-142	3	939	LINE NUMBER OF VEHICLE	(BLANK, 001-025, 999) 999 - NO ANSWER BLANK - NOT APPLICABLE
143-145	3 ·	941	NUMBER OF NON-HOUSEHOLD MEMBERS ON TRIP	(BLANK, 000, 001-024, 999) 000 - NONE 999 - NO ANSWER BLANK - NOT APPLICABLE
146	1		EDIT CODE (NON- HOUSEHOLD MEMBERS ON TRIP)	(BLANK, 0-1) 0 - DATA WAS REPORTED 1 - DATA WAS EDITED BLANK - NO DATA CODED
147-149	3	941	TOTAL NUMBER OF PERSONS IN THE VEHICLE	(BLANK, 001-025, 999) 999 - NO ANSWER BLANK - NOT APPLICABLE
150	1		EDIT CODE (TOTAL PERSONS IN VEHICLE)	(BLANK, 0-1) 0 - DATA WAS REPORTED 1 - DATA WAS EDITED BLANK - NO DATA CODED
151-153	3	942	LINE NUMBER OF PRINCIPAL DRIVER ON THE TRIP	(BLANK, 000, 001-025, 999) 000 - DRIVER WAS NOT A HOUSEHOLD MEMBER 999 - NO ANSWER BLANK - NOT APPLICABLE
154	1	943	ANYONE SHARE DRIVING	(0-1) 0 - NO ONE SHARED DRIVING 1 - YES BLANK - NOT APPLICABLE
155-174	20	944- 953	HOUSEHOLD MEMBERS WHO SHARED THE DRIVING (MULTIPLE ENTRIES, LEFT JUSTIFIED, BLANK FILLED, EACH ENTRY CONSISTS OF: 2 CHARACTERS - HOUSEHOLD MEMBER LINE NUMBER, AND 2 CHARACTERS - PERCENT OF THE DRIVING SHARED) (10 FIELDS, 5 ENTRIES)	(BLANK, 01-25)

FIE				
LOCATION		SOURCE	ITEM DESCRIPTION	VALUE RANGE AND CODES (RANGE IN PARENTHESIS)
175	1	954	DID NON-HOUSEHOLD MEMBERS SHARE DRIVING	(BLANK, 0) 0 - YES BLANK - NO DR NOT APPLICABLE
176-177	2	955	PERCENT DRIVING BY NON-HOUSEHOLD MEMBERS	(BLANK, 01-99) Blank - Not applicable
178-182	5 .	956	MILES DRIVEN IN A RENTAL VEHICLE	(00000, 1-9999, 99999) 00000 - NO RENTAL VEHICLE USED ON THIS TRIP 99999 - NO ANSWER
183	t		EDIT CODE (RENTAL VEHICLE MILEAGE)	(0-1) 0 - DATA WAS REPORTED 1 - DATA WAS EDITED
184-185	2	957	TYPE OF RENTAL VEHICLE	(BLANK, 01-03, 99) 01 - AUTO 02 - TRUCK 03 - OTHER 99 - NO ANSWER BLANK - NOT APPLICABLE
186-188	3	958	NUMBER OF STOPS DURING TRIP	(0-40, 999) 999 - NG ANSWER
A H	DMINISTRA AD TRACED	TION. T THE ROU	RMATION WAS SUPPLIED BY THE HE DATA WAS TAKEN FROM MAPS TE USED FOR THE TRIP. THE IN TENTHS OF A MILE.	
189-190	2		TRIP DESCRIPTION CODE	(01-05, 89, 99) 01 - ENTIRE TRIP ON MAP AND WHOLLY WITHIN URBAN AREA 02 - ENTIRE TRIP ON MAP AND
				WHOLLY WITHIN RURAL AREA 03 - ENTIRE TRIP ON MAP AND CROSSES AN URBAN/RURAL
				BOUNDARY 04 - A PORTION OF THE TRIP IS OFF THE MAP 05 - ENTIRE TRIP IS OFF THE MAP
				89 - DO NOT KNOW 99 - NO ANSWER
_191-196 	6		RURAL VMT (POP: 5,000-49,999) (TENTHS OF A MILE)	(BLANK, 000000, 1-69999, 899999) 000000 - EESS THAN 0.1 MILE - 899999 - DO NOT KNOW BLANK - NOT APPLICABLE

SEGMENT #6: TRAVEL PERIOD TRIP DATA

FIEL	-			U
LOCATION	LENGTH	SOURCE	ITEM DESCRIPTION	VALUE RANGE AND CODES (RANGE IN PARENTHESIS)
197-201	5		URBAN VMT (POP: 5,000-49,999) (TENTHS OF A MILE)	(BLANK, 00000, 1-9999, 89999) 00000 - LESS THAN 0.1 MILE 89999 - DO NOT KNOW BLANK - NOT APPLICABLE
202-206	5		URBAN VMT (POP: 50,000-199.999) (TENTHS OF A MILE)	(BLANK, 00000, 1-9999, 89999) 00000 - LESS THAN 0.1 MILE 89999 - DO NOT KNOW BLANK - NOT APPLICABLE
207-211	5		URBAN VMT (POP: 200,000-999,999) (TENTHS OF A MILE)	(BLANK, 00000, 1-9999, 89999) 00000 - LESS THAN 0.1 MILE 89999 - DO NOT KNOW BLANK - NOT APPLICABLE
212-216	5		URBAN VMT (POP: 1,000,000 AND OVER) (TENTHS OF A MILE)	(BLANK, 00000, 1-9999, 89999) 00000 - LESS THAN 0.1 MILE 89999 - DO NOT KNOW BLANK - NOT APPLICABLE
217-221	5		HOME URBAN VMT (TENTHS OF A MILE)	(BLANK, 00000, 1-9999, 89999) 00000 - LESS THAN 0.1 MILE 89999 - DO NOT KNOW BLANK - NOT APPLICABLE
222	1		HOME URBAN SIZE CODE .	(BLANK, 2-5) 2 - 5,000-49,999 3 - 50,000-199,999 4 - 200,000-999,999 5 - 1,000,000 AND OVER BLANK - NOT APPLICABLE
223			ORIGIN-DESTINATION CODE	(BLANK, 1-6, 9) 1 - URBAN/URBAN/URBAN 2 - RURAL/RURAL/RURAL 3 - URBAN/RURAL/URBAN 4 - RURAL/URBAN/RURAL 5 - URBAN/RURAL 6 - RURAL/URBAN 9 - NO ANSWER BLANK - NOT APPLICABLE
224	1		BORDER CROSSING CODE	(BLANK, 1-4) 1 - NO, INFORMATION 2 - YES, INFORMATION 3 - NO, NO INFORMATION 4 - YES, NO INFORMATION BLANK - NOT APPLICABLE

FIE				
LOCATION	LENGTH	CODE	ITEM DESCRIPTION	VALUE RANGE AND CODES (RANGE IN PARENTHESIS)
225-231	7	·	PICADAD MILEAGE COMPUTED BY CENSUS	(0000000-0999999, 9999999) 0000000 - NOT COMPUTED 9999999 - NO ANSWER
232-243	12		BASIC HOUSEHOLD WEIGHT BW(PSU)	(NUMERIC)
244-399	156		PERSON TRIP WEIGHTS (MULTIPLE ENTRIES, LEFT JUSTIFIED, BLANK FILLED, EACH ENTRY 12 CHARACTERS) (13 FIELDS)	(NUMERIC)
400-411	12		HOUSEHOLD TRIP WEIGHT (Wo)	(NUMERIC)
- F	HAT TABLE	S COULD I	S WERE ADDED BY THE FEDERAL BE BUILT WHICH WOULD CORRES WIDE PERSONAL TRANSPORTATIO	POND TO DATA COLLECTED IN
412-414	3		NPTS 1969-70 TRIP PURPOSE CODE	(000-011, 999) 000 - TRIP SHOULD BE LINKED WITH TRIP NUMBER SHOWN IN TRIP LINKING CODE (BELOW) 001 - TO MORK 002 - BUSINESS OTHER THAN WORK 003 - SHOPPING 004 - OTHER FAMILY OR PERSONAL BUSINESS 005 - TO SCHOOL OR CHURCH 006 - TO DOCTOR OR DENTIST 007 - VACATION 008 - VISIT FRIENDS OR RELATIVES 009 - PLEASURE DRIVING 010 - OTHER SOCIAL OR RECREATIONAL 011 - OTHER 999 - NO ANSWER
15-417	3		TRIP LINKING CODE (TRIP NUMBER TO WHICH THIS TRIP SHOULD BE LINKED) (TRIP NUMBER, COLS 24-25)	(000, 1-40) 000 - TRIP STANDS ALONE AND SHOULD NOT BE LINKED TO ANY OTHER TRIP
18-440	23		FILLER	(BLANK)

SEGMENT #7: 14 DAY TRAVEL PERIOD STOPS

FIEL	D			WALLE BALLET AND ARRES
LOCATION	LENGTH	SOURCE	ITEM DESCRIPTION	VALUE RANGE AND CODES (RANGE IN PARENTHESIS)
1-6	6		HOUSEHOLD SERIAL NUMBER (ASSIGNED BY CENSUS)	QUARTER 1: (000001-006079) QUARTER 2: (100001-106068) QUARTER 3: (200001-206098) QUARTER 4: (300001-306218)
7	1		ADDITIONAL UNIT (ASSIGNED BY CENSUS)	(BLANK, 1-9)
8-9	2		INTERVIEW MONTH (MONTH IN WHICH THE INTERVIEW WAS CONDUCTED. ASSIGNED BY BUREAU OF THE CENSUS TRANSCRIPTION CLERK)	(01-12) 01 - JANUARY 02 - FEBRUARY 03 - MARCH 04 - APRIL 05 - MAY 06 - JUNE 07 - JULY 08 - SEPTEMBER 10 - OCTOBER 11 - NOVEMBER 12 - DECEMBER
10-12	3		BATCH NUMBER (ASSIGNED BY CENSUS)	(001-999)
13-16	4		WORK UNIT SEQUENCE NUMBER (ASSIGNED BY CENSUS)	(0001-9999)
17	1		SEGMENT NUMBER	(7)
18-19	2		NUMBER OF SEGMENT 7 RECORDS FOR RESPONDENT	(01-40)
20-21	2		SEGMENT 7 STOP SEQUENCE NUMBER FOR RESPONDENT	(01-40)
22-23	2	CCS	HOUSEHOLD MEMBER LINE NUMBER	(01-25)
. 24-25	2	69A (901)	TRIP NUMBER	(01-40)
26-27	2	693	STOP NUMBER	(01-40)

SEGMENT 47: 14 DAY TRAVEL PERIOD STOPS

FIEL		*		
LOCATION	LENGTH	SOURCE	ITEM DESCRIPTION	VALUE RANGE AND CODES (RANGE IN PARENTHESIS)
28-30	3	69C	MAIN REASON FOR MAKING THIS STOP (STOP PURPOSE)	
				021 - OTHER 999 - No answer
31-35	5	6 9 D	MILES TRAVELED THIS PART OF TRIP	(0-9999, 99999) 99999 - NO ANSWER
36-37	2	69E	TYPE OF PLACE WHERE STOP OCCURED (SMSA/NON-SMSA)	(00-03. 99) 00 - IN SMSA (OUTSIDE CENTRAL CITY) 01 - IN SMSA (INSIDE CENTRAL CITY) 02 - OUTSIDE SMSA (POPULATION LESS THAN 5.000) 03 - OUTSIDE SMSA (POPULATION 5.000 OR MORE) 99 - NO ANSWER

SEGMENT #7: 14 DAY TRAVEL PERIOD STOPS

FIEL	FIELD				
LOCATION	LENGTH	SOURCE	ITEM DESCRIPTION	VALUE RANGE AND CODES (RANGE IN PARENTHESIS)	
38-39		69E	SMSA POPULATION SIZE GROUP (ONLY IF PRECEDING FIELD IS CODED 00 OR 01)	(BLANK, 00-05, 99) 00 - UNDER 100,000 01 - 100,000-249,999 02 - 250,000-499,999 03 - 500,000-999,999 04 - 1,000,000-2,999,999 05 - 3,000,000 AND OVER 99 - NO ANSWER BLANK - NOT APPLICABLE	
40-63	24	69F	HOUSEHOLD MEMBERS ON THIS PART OF TRIP (LINE NUMBERS) (MULTIPLE ENTRIES, LEFT JUSTIFIED, BLANK FILLED, EACH ENTRY 2 CHARACTERS)	(01-12)	
64-66	. 3	69G	MEANS (MODE) OF TRANSPORTATION ON THIS PART OF TRIP	(801-019, 999) 001 - AUTOMOBILE 002 - VANBUS/MINIBUS 003 - PICKUP TRUCK/OTHER VAN 004 - OTHER TRUCK (PERSONAL USE) 005 - MOTORCYCLE 006 - SELF-CONTAINED RECREATIONAL VEHICLE 007 - TAXI (PERSONAL USE) 008 - BUS 009 - TRAIN 010 - STREETCAR 011 - ELEVATED RAIL OR SUBWAY 012 - AIRPLANE 013 - TAXI (COMMERCIAL USE) 014 - TRUCK (COMMERCIAL USE) 015 - BICYCLE 016 - WALK 017 - SCHOOL BUS 018 - MOTORIZED BICYCLE (MOPED) 019 - OTHER 999 - NO ANSWER	
67-68	2	6 9 H	WAS A HOUSEHOLD VEHICLE USED	(BLANK, 01-02, 99) 81 - YES 82 - NO 99 - NO ANSWER BLANK - NOT APPLICABLE	

SEGMENT #7: 14 DAY TRAVEL PERIOD STOPS

FIELD				
LOCATION	LENGTH	SOURCE	ITEM DESCRIPTION	VALUE RANGE AND CODES (RANGE IN PARENTHESIS)
69-71	3	6 9 H	VEHICLE NUMBER OF HOUSEHOLD VEHICLE USED	(BLANK, 001-025, 999) 999 - NO ANSWER BLANK - NOT APPLICABLE NOT USED
72-73	2	691	WAS THIS A RENTAL Vehicle	(BLANK, 01-02, 99) 01 - YES 02 - NO 99 - NO ANSWER BLANK - NOT APPLICABLE
74-76	3	69J	WAS THE DRIVER A Household member	(BLANK, 000, 001-025, 999) 000 - NO 999 - NO ANSWER BLANK - NOT APPLICABLE
77-79	3	69K	NUMBER OF NON-HOUSEHOLD MEMBERS ON TRIP	(BLANK, 0-99, 999) 999 - NO ANSWER Blank - Not applicable
80~81	2	69L	TYPE OF LODGING THEY STAYED IN	(BLANK, 01-06, 99) 01 - FRIENDS OR RELATIVES 02 - RENTAL ACCOMMODATIONS 03 - OWN CABIN, CAMPSITE, VACATION HOME 04 - CAMPING IN PUBLIC (GOV'T) CAMPGROUND 05 - CAMPING IN COMMERCIAL CAMPGROUND 06 - OTHER 99 - NO ANSWER BLANK - NOT APPLICABLE
82-84	3	6 9M	NUMBER OF NIGHTS SPENT AT THIS LOCATION	(BLANK, 1-99, 999) 999 - NO ANSWER BLANK - NOT APPLICABLE
85	1		ALLOCATION CODE (NIGHTS AT THIS LOCATION)	(BLANK, 0-1) 0 - Data was reported 1 - Data was allocated Blank - No Data Coded
86-88	3		FILLER	(BLANK)

FIEL	7			
	<i></i>	COURCE		MALLE BANGE AND GODES
LOCATION	LENGTH	CODE	ITEM DESCRIPTION	VALUE RANGE AND CODES (RANGE IN PARENTHESIS)
1-6	6		HOUSEHOLD SERIAL NUMBER (ASSIGNED BY CENSUS)	QUARTER 1: (000001-006079) QUARTER 2: (100001-106068) QUARTER 3: (200001-206098) QUARTER 4: (300001-306218)
7	1		ADDITIONAL UNIT (ASSIGNED BY CENSUS)	(BLANK, 1-9)
8-10	3		TRIP NUMBER	(000, 1-143) 000 - NO TRIPS BY HOUSEHOLD
12-13	2	·	MONTH TRIP ENDED	(BLANK, 01-12) 01 - JANUARY 02 - FEBRUARY 03 - MARCH 04 - APRIL 05 - MAY 06 - JUNE 07 - JULY 08 - AUGUST 09 - SEPTEMBER 10 - OCTOBER 11 - NOVEMBER 12 - DECEMBER BLANK - NOT APPLICABLE
13-14	2	10A	MEMBERS ON TRIP	(BLANK, 1-99) Blank - Not applicable
15-34	20	12Å	REASON(S) FOR TRIP (MULTIPLE ENTRIES, LEFT JUSTIFIED, "00" FILLED, EACH ENTRY 2 CHARACTERS)	(BLANK, 00, 11-20) 00 - NO ADDITIONAL REASONS 11 - VISIT RELATIVES OR FRIENDS 12 - BUSINESS 13 - CONVENTION 14 - OUTDOOR RECREATION 15 - ENTERTAINMENT 16 - SIGHTSEEING 17 - PERSONAL OR FAMILY AFFAIRS 18 - SHOPPING 19 - MEDICAL 20 - OTHER BLANK - NOT APPLICABLE

SEGMENT #	8: NTS-	1 TRIP D	ATA	PAGE 2
FIELD				
LOCATION	LENGTH	SOURCE	ITEM DESCRIPTION	VALUE RANGE AND CODES (RANGE IN PARENTHESIS)
35-36	2	128	MAIP: REASON FOR TRIP	(BLANK, 11-20) 11 - VISIT RELATIVES OR FRIENDS 12 - BUSINESS 13 - CONVENTION 14 - OUTDOOR RECREATION 15 - ENTERTAINMENT 16 - SIGHTSEEING 17 - PERSONAL OR FAMILY AFFAIRS 18 - SHOPPING 19 - MEDICAL 20 - OTHER BLANK - NOT APPLICABLE
37	1	14A	MAIN MEANS (MODE) OF TRANSPORTATION GOING	(BLANK, 1-9) 1 - AUTO (WITHOUT CAMPING EQUIPMENT) 2 - TRUCK 3 - AUTO (WITH CAMPING EQUIPMENT) 4 - TRUCK (WITH CAMPING EQUIPMENT) OR SELF-CONTAINED VEHICLE 5 - BUS 6 - TRAIN 7 - AIRPLANE 8 - SHIP OR BOAT 9 - OTHER BLANK - NOT APPLICABLE
38	1	14A	MAIN MEANS (MODE) OF TRANSPORTATION RETURNING	(BLANK, 1-9) 1 - AUTO (WITHOUT CAMPING EQUIPMENT) 2 - TRUCK 3 - AUTO (WITH CAMPING EQUIPMENT) 4 - TRUCK (WITH CAMPING EQUIPMENT) OR SELF-CONTAINED VEHICLE 5 - BUS 6 - TRAIN 7 - AIRPLANE 8 - SHIP OR BOAT 9 - OTHER BLANK - NOT APPLICABLE
39	t	148	DID ANY HOUSEHOLD MEMBER RENT A CAR DURING TRIP	(BLANK, 1-2) 1 - YES 2 - NO BLANK - NOT APPLICABLE

SEGMENT #8: NTS-1 TRIP DATA

FIELD		SOURCE		VALUE RANGE AND CODES
LOCATION			ITEM DESCRIPTION	(RANGE IN PARENTHESIS)
40	1	15A	WAS THE VEHICLE USED FOR THE TRIP OWNED BY A HOUSEHOLD MEMBER	(BLANK, 1-2) 1 - YES 2 - NO BLANK - NOT APPLICABLE
41	1	15B	WAS THE VEHICLE USED RENTED BY A HOUSEHOLD MEMBER	(BLANK, 1-2) 1 - YES 2 - RO BLANK - NOT APPLICABLE
42-47	6 '	16	ROUND TRIP MILEAGE REPORTED BY RESPONDENT	(BLANK, 0-89999, 099999) 099999 - NO ANSWER BLANK - NOT APPLICABLE
48-53	6		ROUND TRIP MILEAGE COMPUTED BY CENSUS	(BLANK, 000000, 1-89999, 099999) 000000 - CENSUS UNABLE TO COMPUTE MILEAGE 099999 - NO ANSWER BLANK - NOT APPLICABLE
54-80	27		FILLER	(BLANK)

Appendix D. Occupational Classification System - Occupation Codes

Occupation Classification

Census	
Code	
	PROFESSIONAL, TECHNICAL, AND KINDRED WORKERS
001	Accountents
002	Architects
	Computer specialists
003	Computer programmers
004	Computer systems analysts
0 05	Computer specialists, n.e.c.
4	Engineers
006	Aeronautical and estronautical engineers
010	Chemical engineers
011	Civil engineers
012	Electrical and electronic engineers
013	Industrial engineers
014	Mechanical engineers
015	Metallurgical and materials engineers
020	Mining engineers
021	Petroleum engineers
022	Sales engineers
023	Engineers, n.e.c.
024	Farm management advisors
025	Foresters and conservationists
0 26	Home management advisors
	Lawyers and judges
030	Judges
031	Lawyers
	Librarians, erchivists, and curators
032	Librarians
033	Archivists and curators
	Mathematical specialists
034	Acturries
035	Mathematicians
036 -	Statisticians
	Life and physical scientists
042	Agricultural scientists
043	Atmospheric and space scientists
044	Biological scientists
045	Chemists
051	Geologists
052	Marine scientists
053	Physicists and astronomers
054	Life and physical scientists, n.e.c.
055	Operations and systems researchers and analysts
	- production of the control of the c

Census	
Code	PROFESSIONAL, TECHNICAL, AND KINDRED WORKERS-Continued
056	Personnel and labor relations workers Physicians, dentists, and related practitioners
0 61	Chiropractors
062	Dentists
063	Optometrists
064	Phermacists
065	Physicians, medical and osteopathic
071	Podiatrists
072	Veterinarians
073	Health practitioners, n.e.c.
017	Nurses, dietitians, and therapists
074	Dietitians
075	Registered nurses
076	Therapists
•, •	Health technologists and technicians
080	Clinical laboratory technologists and technicians
081	Dental hygiemists
082	Health record technologists and technicians
083	Radiologic technologists and technicians
084	Therapy assistants
085	Health technologists and technicians, n.e.c.
	Religious workers
086	Clergymen
090	Religious workers, n.e.c.
0.03	Social scientists
091	Economists
092	Political scientists
093	Psychologists
094	Sociologists
095	Urban and regional planners
096	Social scientists, n.e.c. Social and recreation workers
7.00	Social workers
100 101	Recreation workers
101	Teschers, college and university
102	Agriculture teachers
102	Atmospheric, earth, marine, and space teachers
104	Biology teachers
105	Chemistry teachers
110	Physics teachers
111	Engineering teachers
112	Mathemetics teachers
113	Health specialties teachers
114	Psychology teachers
115	Business and commerce teachers
116	Economics teachers
120	History teachers
121	Sociology teachers

•	
Census	'
Code	•
0000	PROFESSIONAL, TECHNICAL, AND KINDRED WORKERS - Continued
	Teachers, college and university-continued
12 2	Social science teachers, n.e.c.
123	Art, drama, and music teachers
124	Coaches and physical education teachers
125	Education teachers
126	English teachers
	Foreign language teachers
130	Home economics teachers
131	
132	Law teachers
133	Theology teachers
134	Trade, industrial, and technical teachers
135	Miscellaneous teachers, college and university
140	Teachers, college and university, subject not specified
,	Teachers, except college and university
141	Adult education teachers
142	Elementary school teachers
143	Prekindergarten and kindergarten teachers
144	Secondary school teachers
•	Teachers, except college and university, n.e.c.
145	Engineering and science technicians
	Agriculture and biological technicians, except health
150	Agriculture and biological technicians, except moultan
151	Chemical technicians
152	Draftsmen
153	Electrical and electronic engineering technicians
154	Industrial engineering technicians
155	Mechanical engineering technicians
15 6	Mathematical technicians
161	Surveyors
162	Engineering and science technicians, n.e.c.
/-	Technicians, except health and engineering and science
163	Airplane pilots
164	Air traffic controllers
165	Embalmers
	Flight engineers
170	Titalio engineero
171	Radio operators
172	Tool programmers, numerical control
173	Technicians, n.e.c.
174	Vocational and educational counselors
	Writers, artists, and entertainers
175	Actors
1.80	Athletes and kindred workers
1 81	Authors
182	Dancers
183	Designers
184	Editors and reporters
185	Musicians and composers
	Painters and sculptors
190	
191	Photographers
192	Public relations men and publicity writers
193	Radio and television announcers
194	Writers, artists, and entertainers, n.e.c.
195	Research workers, not specified
± 72	

MANAGERS AND ADMINISTRATORS, EXCEPT FARM

Bank officers and financial managers Buyers and shippers, ferm products Buyers, wholesale and retail trade Credit men Funeral directors Health administrators Construction inspectors, public administration Inspectors, except construction, public administration Managers and superintendents, building Office managers, n.e.c. Officers, pilots, and pursers; ship Officials and administrators; public administration, n.e.c. Officials of lodges, societies, and unions Postmasters and meil superintendents Postmasters and meil superintendents Purchasing agents and buyers, n.e.c. Reilroad conductors Restaurant, cafeteria, and bar managers Sales managers and department heads, retail trade Sales managers, except retail trade Sales managers, except retail trade School administrators, college School administrators, elementary and secondary Managers and administrators, n.e.c.	201	Assessors, controllers, and treasurers; local public administration
Buyers, wholesale and retail trade Credit men Funeral directors Health administrators Construction inspectors, public administration Inspectors, except construction, public administration Managers and superintendents, building Office managers, n.e.c. 221 Officers, pilots, and pursers; ship Cofficials and administrators; public administration, n.e.c. Cricials of lodges, societies, and unions Postmasters and mail superintendents Purchasing agents and buyers, n.e.c. Reilroad conductors Restaurant, cafeteria, and bar managers Sales managers and department heads, retail trade Sales managers, except retail trade School administrators, college School administrators, elementary and secondary	202	Bank officers and financial managers
Credit men Puneral directors Health administrators Construction inspectors, public administration Inspectors, except construction, public administration Managers and superintendents, building Office managers, n.e.c. Officers, pilots, and pursers; ship Officials and administrators; public administration, n.e.c. Officials of lodges, societies, and unions Postmasters and meil superintendents Postmasters and meil superintendents Purchasing agents and buyers, n.e.c. Reilroad conductors Restaurant, cafeteria, and tar managers Sales managers and department heads, retail trade Sales managers, except retail trade School administrators, college School administrators, elementary and secondary	203	Buyers and shippers, farm products
Health administrators Construction inspectors, public administration Inspectors, except construction, public administration Managers and superintendents, building Office managers, n.e.c. Officers, pilots, and pursers; ship Officials and administrators; public administration, n.e.c. Officials of lodges, societies, and unions Postmasters and meil superintendents Postmasters and meil superintendents Purchasing agents and buyers, n.e.c. Reilroad conductors Restaurant, cafeteria, and tar managers Sales managers and department heads, retail trade Sales managers, except retail trade School administrators, college School administrators, elementary and secondary	205	Buyers, wholesale and retail trade
Health administrators Construction inspectors, public administration Inspectors, except construction, public administration Managers and superintendents, building Office managers, n.e.c. Officers, pilots, and pursers; ship Officials and administrators; public administration, n.e.c. Officials of lodges, societies, and unions Postmasters and mail superintendents Postmasters and mail superintendents Purchasing agents and buyers, n.e.c. Reilroad conductors Restaurant, cafeteria, and tar managers Sales managers and department heads, retail trade Sales managers, except retail trade School administrators, college School administrators, elementary and secondary	210	Credit men
Construction inspectors, public administration Inspectors, except construction, public administration Managers and superintendents, building Office managers, n.e.c. Officers, pilots, and pursers; ship Officials and administrators; public administration, n.e.c. Officials of lodges, societies, and unions Postmasters and mail superintendents Purchasing agents and buyers, n.e.c. Reilroad conductors Restaurant, cafeteria, and tar managers Sales managers and department heads, retail trade Sales managers, except retail trade School administrators, college School administrators, elementary and secondary	211	Funeral directors
Inspectors, except construction, public administration Managers and superintendents, building Office managers, n.e.c. Officers, pilots, and pursers; ship Officials and administrators; public administration, n.e.c. Officials of lodges, societies, and unions Postmasters and mail superintendents Purchasing agents and buyers, n.e.c. Railroad conductors Restaurant, cafeteria, and bar managers Sales managers and department heads, retail trade Sales managers, except retail trade School administrators, college School administrators, elementary and secondary	212	Health administrators
Managers and superintendents, building Office managers, n.e.c. Officers, pilots, and pursers; ship Officials and administrators; public administration, n.e.c. Officials of lodges, societies, and unions Postmasters and mail superintendents Purchasing agents and buyers, n.e.c. Railroad conductors Restaurant, cafeteria, and bar managers Sales managers and department heads, retail trade Sales managers, except retail trade School administrators, college School administrators, elementary and secondary	213	Construction inspectors, public administration
Office managers, n.e.c. Officers, pilots, and pursers; ship Officials and administrators; public administration, n.e.c. Officials of lodges, societies, and unions Postmasters and mail superintendents Purchasing agents and buyers, n.e.c. Reilroad conductors Restaurant, cafeteria, and bar managers Sales managers and department heads, retail trade Sales managers, except retail trade School administrators, college School administrators, elementary and secondary	215	Inspectors, except construction, public administration
Officials and administrators; public administration, n.e.c. Officials of lodges, societies, and unions Postmasters and mail superintendents Purchasing agents and buyers, n.e.c. Railroad conductors Restaurant, cafeteria, and bar managers Sales managers and department heads, retail trade Sales managers, except retail trade School administrators, college School administrators, elementary and secondary	216	Managers and superintendents, building
Officials and administrators; public edministration, n.e.c. Officials of lodges, societies, and unions Postmasters and meil superintendents Purchasing agents and buyers, n.e.c. Reilroad conductors Restaurant, cafeteria, and bar managers Sales managers and department heads, retail trade Sales managers, except retail trade School administrators, college School administrators, elementary and secondary	220	Office managers, n.e.c.
Officials of lodges, societies, and unions Postmasters and meil superintendents Purchasing agents and buyers, n.e.c. Reilroad conductors Restaurant, cafeteria, and bar managers Sales managers and department heads, retail trade Sales managers, except retail trade School administrators, college School administrators, elementary and secondary	221	Officers, pilots, and pursers; ship
Postmasters and mail superintendents Purchasing agents and buyers, n.e.c. Reilroad conductors Restaurant, cafeteria, and bar managers Sales managers and department heads, retail trade Sales managers, except retail trade School administrators, college School administrators, elementary and secondary	222	Officials and administrators; public administration, n.e.c.
Purchasing agents and buyers, n.e.c. Reilroad conductors Restaurant, cafeteria, and bar managers Sales managers and department heads, retail trade Sales managers, except retail trade School administrators, college School administrators, elementary and secondary	223	Officials of lodges, societies, and unions
Reilroad conductors Restaurant, cafeteria, and bar managers Sales managers and department heads, retail trade Sales managers, except retail trade School administrators, college School administrators, elementary and secondary	2 24	Postmasters and meil superintendents
Restaurant, cafeteria, and bar managers Sales managers and department heads, retail trade Sales managers, except retail trade School administrators, college School administrators, elementary and secondary	225	Purchasing agents and buyers, n.e.c.
Sales managers and department heads, retail trade Sales managers, except retail trade School administrators, college School administrators, elementary and secondary	226	Reilroad conductors
Sales managers, except retail trade School administrators, college School administrators, elementary and secondary	230	Restaurant, cafeteria, and bar managers
School administrators, college School administrators, elementary and secondary	231	Sales managers and department heads, retail trade
240 School administrators, elementary and secondary	233	Sales managers, except retail trade
	235	School administrators, college
		School administrators, elementary and secondary

SALES WORKERS

260	Advertising agents and salesmen
261	Auctioneers
2 62	Demonstrators
2 64	Hucksters and peddlers
265	Insurance agents, brokers, and underwriters
266	Newsboys
270	Real estate agents and brokers
271	Stock and bond salesmen
280	Salesmen end sales clerks, n.e.c.
281	Sales Representative, manufacturing industries
282	Sales Representative, wholesale trade
283	Sales clerk, retail trade
284	Salesmen, retail trede
285	Salesmen of services and construction

CLFRICAL AND KINDRED WORKERS

301	Bank tellers
3 03	Billing clerks
3 05	Bookkeepers
310	Cashiers

Census Code	
10000	
	CLERICAL AND KINDRED WORKERS - Continued
311	Clerical assistants, social welfare
312	Clerical supervisors, n.e.c.
313	Collectors, bill and account
314	Counter clerks, except food
3 15	Dispatchers and starters, vehicle
320	Enumerators and interviewers
321	Estimators and investigators, n.e.c.
323	Expediters and production controllers
3 25	File clerks
3 26	Insurance adjusters, examiners, and investigators
330	Library attendents and assistants
331	Mail carriers, post office
332	Mailhandlers, exc. post office
3 33	Messengers and office boys
334	Meter readers, utilities
2/1	Office machine operators Bookkeeping and billing machine operators
341 342	Calculating machine operators
343	Computer and peripheral equipment operators
344	Duplicating machine operators
345	Key punch operators
350	Tabulating machine operators
355	Office machine operators, n.e.c.
360	Payroll and timekeeping clerks
361	Postal clerks
362	Proofreaders
363	Real estate appraisers
364	Receptionists
	Secretaries
370	Secretaries, legal
371	Secretaries, medical
372	Secretaries, n.e.c.
374	Shipping and receiving clerks
375	Statistical clerks
376	Stenographers
381	Stock clerks and storekeepers
3 82	Teacher aides, exc. school monitors
38 3	Telegraph messengers
384	Telegraph operators
385 200	Telephone operators
390 301	Ticket, station, and express agents
391 202	Typists Voi ghong
392 307	Weighers Miscellaneous clerical workers
394 395	Not specified clerical workers
272	MAD Pheatited exertest Marvers

Census	
<u>Code</u>	
	CRAFTSMEN AND KINDRED WORKERS
4.03	4.4
401	Automobile accessories installers
402	Bakers
403	Blacksmiths
404	Boilermakers
405	Bookbinders
410	Brickmasons and stonemasons
411	Brickmasons and stonemasons, apprentices
412	Bulldozer operators
413	Cabinetmakers
415	Carpenters
416	Carpenter apprentices
420	Carpet installers
421	Cement and concrete finishers
422	Compositers and typesetters
423	Printing trades apprentices, exc. pressman
424	Cranemen, derrickmen, and hoistmen
425	Decorators and window dressers
426	Dental laboratory technicians
430	Electricians
431	Electrician apprentices
433	Electric power linemen and cablemen
434	Electrotypers and stereotypers
435	Engravers, exc. photo engravers
436	Excavating, grading, and road machine operators; exc. bulldozer
440	Floor layers, exc. tile setters
441	Foremen, n.e.c.
442	Forgemen and hammermen
443	Furniture and wood finishers
444	Furriers
445	Glaziers
446	Heat treaters, annealers, and temperers
450	Inspectors, scalers, and graders; log and lumber
452	Inspectors, n.e.c.
453	Jewelers and watchmakers
454	Job and die setters, metal
455	Locomotive engineers
456	Locomotive firemen
461	Machinists
462	Machinist apprentices
HOL	Mechanics and repairmen
47 0	
471	Airconditioning, heating, and refrigeration Aircraft
472	Automobile body repairmen
473	Automobile mechanics
474 474	
	• •
475 4 8 0	Data processing machine repairmen
400	Farm implement

Census	
Code	
	CRAFTSMEN AND KINDRED WORKERS-Continued
481	Heavy equipment mechanics, incl. diesel
482	Household appliance and accessory installers and mechanics
483	Loom fixers
484 484	Office machine
	Radio and television
485 186	Railroad and car shop
486	Mechanic, exc. auto, apprentices
491	Miscellaneous mechanics and repairmen
492	Not specified mechanics and repairmen
495	Millers; grain, flour, and feed
501	
502 502	Millwrights Maldama math
5 03	Molders, metal
504 .	Molder apprentices
505	Motion picture projectionists
506	Opticians, and lens grinders and polishers
510	Painters, construction and maintenance
511	Painter apprentices
512	Paperhangers
514	Pattern and model makers, exc. paper
5 15	Photoengravers and lithographers
516	Piano and organ tuners and repairmen
52 0	Plasterers
521	Plasterer apprentices
522	Plumbers and pipe fitters
523	Plumber and pipe fitter apprentices
525	Power station operators
5 30	Pressmen and plate printers, printing
5 31	Pressman apprentices
533	Rollers and finishers, metal
5 34	Roofers and slaters
535	Sheetmetal workers and tinsmiths
536	Sheetmetal apprentices
540	Shipfitters
542	Shoe repairmen
543	Sign painters and letterers
545	Stationary engineers
546	Stone cutters and stone carvers
55 0	Structural metal craftsmen
551	Tailors
552	Telephone installers and repairmen
5514	Telephone linemen and splicers
560	Tile setters
561	Tool and die makers
562	Tool and die maker apprentices
563	Upholsterers
571	Specified craft apprentices, n.e.c.
572	Not specified apprentices
575	Graftsmen and kindred workers, n.e.c.
, 21 <i>7</i>	orar cameri and annor on worker as 11.00.00

Code	CRAFTSMEN AND KINDRED WORKERS-Continued
	ORATISMEN AND ALMBRED Worden - Outlanded
-580_	Former members of the Armed Forces
	OPERATIVES, EXCEPT TRANSPORT
601	Asbestos and insulation workers
602	Assemblers
603	Blasters and powdermen
604	Bottling and canning operatives
605	Chainmen, rodmen, and axmen; surveying
6 10	Checkers, examiners, and inspectors; manufacturing
611	Clothing ironers and pressers
612	Cutting operatives, n.e.c.
613	Dressmakers and seamstresses, except factory
614	Drillers, earth
615	Dry wall installers and lathers
620	Dyers
621	Filers, polishers, sanders, and buffers
622	Furnacemen, smeltermen, and pourers
623	Garage workers and gas station attendants
624	Graders and sorters, menufacturing
625	Produce graders and packers, except factory and farm
626	Heaters, metal
630	Laundry and dry cleaning operatives, n.e.c.
631	Meat cutters and butchers, exc. manufacturing
633	Meat cutters and butchers, manufacturing
634	Meat wrappers, retail trade
635	Metal platers
6 36	Milliners
640	Mine operatives, n.e.c.
641	Mixing operatives
642	Oilers and greasers, exc. auto
643	Packers and wrappers, n.e.c.
644	Painters, manufactured articles
645	Photographic process workers
	Precision machine operatives
650	Drill press operatives
651	Grinding machine operatives
652	Lathe and milling machine operatives
653	Precision machine operatives, n.e.c.
656	Punch and stamping press operatives
6 60	Riveters and fasteners
661	Sailors and deckhands
662	Savyers
663	Sewers and stitchers
664	Shoemaking machine operatives
6 65 6 66	Solderers
	Stationary firemen `

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Census	
Code	
	OPERATIVES, EXCEPT TRANSPORT-Continued
	Textile operatives
670	Carding, lapping, and combing operatives
671	Knitters, loopers, and toppers
672	Spinners, twisters, and winders
673	Weavers
674	Textile operatives, n.e.c.
680	Welders and flame-cutters
681	Winding operatives, n.e.c.
690	Machine operatives, miscellaneous specified
692	Machine operatives, not specified
694	Miscellaneous operatives
695	Not specified operatives
095	NOC Specified Obergoracs
•	
	TRANSPORT EQUIPMENT OPERATIVES
701	Boatmen and canalmen
703	Busdrivers
704	Conductors and motormen, urban rail transit
705	Deliverymen and routemen
706	Fork lift and tow motor operatives
710	Motormen; mine, factory, logging camp, etc.
בֿנק	Parking attendants
712	Railroad brakemen
713	Railroad switchmen
724	Taxicab drivers and chauffeurs
71.5	Truck drivers
•	
	LABORERS, EXCEPT FARM
740	Anumal caretakers, exc. farm
750	Carpenters' helpers
751	Construction laborers, exc. carpenters helpers
752	Fishermen and oystermen
753	Freight and material handlers
754	Garbage collectors
755	Gardeners and groundskeepers, exc. farm
760	Longshoremen and stevedores
761	Lumbermen, raftsmen, and woodchoppers
762	Stockhandlers
763	Teamsters
764	Vehicle washers and equipment cleaners
770	Warehousemen, n.e.c.
780	Miscellaneous laborers
785	Not specified laborers
10)	ten of Anameman management

Census Code	FARMERS AND FARM MANAGERS
801 802	Farmers (owners and tenants) Farm managers
į	FARM LABORERS AND FARM FOREMEN
821 822 823 824	Farm foremen Farm laborers, wage workers Farm laborers, unpaid family workers Farm service laborers, self-employed
•	SERVICE WORKERS, EXC. PHIVATE HOUSEHOLD
901 902 903	Cleaning Service Workers Chambermaids and maids, except private household Cleaners and charwomen Janitors and sextons
910 911 912 913 914 915 916	Food Service Workers Bartenders Busboys Cooks, except private household Dishwashers Food counter and fountain workers Waiters Food service workers, n.e.c., except private household
921 922 923 924 925 926	Health Service Workers Dental assistants Health aides, exc. nursing Health trainees Lay midwives Nursing aides, orderlies, and attendants Practical nurses
931 932 933 934 935 940 941 942 943 945 950	Personal Service Workers Airline stewardesses Attendants, recreation and amusement Attendants, personal service, n.e.c. Baggage porters and bell hops Barbers Boarding and lodginghouse keepers Bootblacks Child care workers, exc. private household Elevator operators Hairdressers and cosmetologists Personal service apprentices Housekeepers, exc. private household

Census Code	SERVICE WORKERS-Continued
952 953 954	Personal Service Workers-Continued School monitors Ushers, recreation and amusement Welfare service aides
960 961 962 963 964 965	Protective Service Workers Crossing guards and bridge tenders Firemen, fire protection Guards and watchmen Marshals and constables Policemen and detectives Sheriffs and bailiffs
	PRIVATE HOUSEHOLD WORKERS
980 981 982 983 984	Child care workers, private household Cooks, private household Housekeepers, private household Laundresses, private household Maids and servants, private household

Appendix E. Industrial Classification System - Industry Codes

Industrial Classification

Census Code	
	AGRICULTURE, FORESTRY, AND FISHERIES
017	Agricultural production
018	Agricultural services, except horticultural
019	Norticultural services
027	Forestry
028	Fisheries
	MINING
047	Metal mining
048	Coal mining
049	Crude petroleum and natural gas extractions
057	Nonmetallic mining and quarrying, except fuel
•	
	CONSTRUCTION
067	General building contractors
068	General contractors, except building
069	-Special trade contractors
077	Not specified construction
	MANUFACTURING
	Durable goods
	Lumber and wood products, except furniture
107	Logging
108	Sawmills, planing mills, and mill work
109	Miscellaneous wood products
118	Furniture and fixtures Stone, clay, and glass products
119	Glass and glass products
127	Cement, concrete, gypsum, and plaster products
1.28	Structural clay products
137	Pottery and related products
138	Miscellaneous nonmetallic mineral and stone products

Durable goods-Continued

	Metal industries
139	Blast furnaces, steel works, rolling and finishing mills
147	Other primary iron and steel industries 3399)
148	Primary aluminum industries
149	Other primary nonferrous industries
157	Cutlery, hand tools, and other hardware
158	Fabricated structural metal products
159	Screw machine products
167	Metal stamping
168	Miscellaneous fabricated metal products
169	Not specified metal industries
	Machinery, except electrical
177	Engines and turbines:
178	Farm machinery and equipment
179	Construction and material handling machines
187	Metalworking machinery
188	Office and accounting machines
189	Electronic computing equipment
197	Machinery, except electrical, n.e.c.
198	Not specified machinery
	Electrical machinery, equipment, and supplies
199	Household appliances
207	Radio, T.V., and communication equipment
208	Electrical machinery, equipment, and supplies, n.e.c.
209	Not specified electrical machinery, equipment, and supplies
	Transportation equipment
219	Motor vehicles and motor vehicle equipment
227	Aircraft and parts
228	Ship and boat building and repairing
229	Railroad locomotives and equipment
237	Mobile dwellings and campers
238	Cycles and miscellaneous transportation equipment
	Professional and photographic equipment, and watches
239	Scientific and controlling instruments
247	Optical and health services supplies
248	Photographic equipment and supplies
249	Watches, clocks, and clockwork-operated devices
2 57	Not specified professional equipment
258	Ordnance
259 ·	Miscellaneous manufacturing industries

398 .

MANUFACTURING-Continued

Nondurable goods

	Wast and to stand any department
0.00	Food and kindred products
268	Meat Products (201)
269	Dairy products (202)
278	Canning and preserving fruits, vegetables, and sea foods (203)
279	Grain-mill products (204, 0713)
287	Dakery products (205)
288	Confectionery and related products (207)
289	Beverage industries (208)
297	Miscellaneous food preparation and kindred products (206,209)
298	Not specified food industries
299	Tobacco manufacturers (21)
	Textile mill products
307	Knitting mills (225)
308	Dyeing and finishing textiles, except wool and knit goods (226)
309	Floor coverings, except hard surface (227)
317	Yarn, thread, and fabric mills (221-224, 228)
318	Miscellaneous textile mill products (229)
010	Apparel and other fabricated textile products
319	Apparel and accessories (231-238) Miscellaneous fabricated textile products (239)
. 327	
200	Paper and allied products Pulp, paper, and paperboard mills (261-263, 266)
328	Miscellaneous paper and pulp products (264)
329	
337	Paperboard containers and boxes (265)
000	Printing, publishing, and allied industries
338	Newspaper publishing and printing (271)
339	Printing, publishing, and allied industries, except newspapers
	(272-279)
0.67	Chemicals and allied products
347	Industrial chemicals (281)
348	Plastics, synthetics and resins, except fibers (282, except
240	2823 and 2824)
349	Synthetic fibers (2823, 2824)
357	Drugs and medicines (283)
358	Soaps and cosmetics (284)
359	Paints, varnishes, and related products (285)
367	Agricultural chemicals (287)
368	Miscellaneous chemicals (286, 289)
369	Not specified chemicals and allied products
047	Petroleum and coal products
377	Petroleum refining (291)
378	Miscellaneous petroleum and coal products (295, 299)
270	Rubber and miscellaneous plastic products
379	Rubber products (301-303, 306)
387	Miscellaneous plastic products (307)
300	Leather and leather products
388 389	Tanned, curried, and finished leather (311) Footwear, except rubber (313, 314)
397	Leather products, except footwear (312, 215-317, 319)
371	reacties produces, except sootwest (312, 213-317, 313)
	•

Not specified manufacturing industries

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Census	
Code	TRANSPORTATION, COMMUNICATION, AND
	OTHER PUBLIC UTILITIES
	Transportation
407	Railroads and railway express service
408	Street railways and bus lines
409	Taxicab service
417	Trucking service
418	Warehousing and storage
419	Water transportation
427	Air transportation
428	Petroleum and gasoline pipe lines
429	Services incidental to transportation
	Communication
447	Radio broadcasting and television
448	Telephone (wire and radio)
449	Telegraph and miscellaneous communication services
,	Utilities and sanitary services
467	Electric light and power
468	Electric-gas utilities
469.	Gas and steam supply systems
477	Water supply
478	Sanitary services
479	Other and not specified utilities
	WHOLESALE AND RETAIL TRADE
	Wholesale trade
507	Motor vehicles and equipment
508	Drugs, chemicals, and allied products
509	Dry goods and apparel
527	Food and related products
528	Farm productsraw materials
529	Electrical goods
537	Hardware, plumbing, and heating supplies Not specified electrical and hardware products
538 530	Machinery equipment and supplies
539	Metals and minerals, n.e.c.
557 558	Petroleum products
559	Scrap and waste materials
567	Alcoholic beverages
568	Paper and its products
569	Lumber and construction materials
587	Wholesalers, n.c.c.
588	Not specified wholesale trade

Census	
Code	
0000	WHOLESALE AND RETAIL TRADE-Continued
	Retail trade
607	Lumber and building material retailing
608	Hardware and farm equipment stores
609	Department and mail order establishments
617	Limited price variety stores
618	Vending machine operators
619	Direct selling establishments
627	Miscellancous general merchandise stores
628	Grocery stores
629	Dairy products stores
637	Retail bakeries
638	Food stores, n.e.c.
639	Motor vehicle dealers
647	Tire, battery, and accessory dealers
648	Gasoline service stations
649	Miscellaneous vehicle dealers
657	Apparel and accessories stores, except shoe stores
658	Shoe stores
667	Furniture and home furnishings stores
668	Household appliances, TV, and radio stores
669	Eating and drinking places
677.	Drug stores
678	Liquor stores
679	Farm and garden supply stores
687	Jewelry stores
688	Fuel and ice dealers
689	Retail florists
697	Miscellaneous retail stores
698	Not specified retail trade

FINANCE, INSURANCE, AND REAL ESTATE

707	Banking
708	Credit agencies
709	Security, commodity brokerage, and investment companies
717	Insurance
718	Real estate, incl. real estate-insurance-law offices

727 728 729 737 738 739 747 748 749 757	Advertising Services to dwellings and other buildings Commercial research, development, and testing labs Employment and temporary help agencies Business management and consulting services Computer programing services Detective and protective services Business services, n.e.c. Automobile services, except repair Automobile repair and related services
758	Electrical repair shops
759	Miscellaneous repair services
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	PERSONAL SERVICES
769	Private households
7 77	Hotels and motels
778	Lodging places, except hotels and motels
779	Laundering, cleaning, and other garment services
787	Beauty shops
788	Barber shops
789	Shoe repair shops
797	Dressmaking shops
7 98	Miscellaneous personal services
	ENTERTAINMENT AND RECREATION SERVICES
807	Theaters and motion pictures
808	Bowling alleys, billiard and pool parlors
809	Miscellaneous entertainment and recreation services
	PROFESSIONAL AND RELATED SERVICES
828	Offices of physicians
829	Offices of dentists
837	Offices of chiropractors
838	Hospitals
839	Convalescent institutions
847 848	Offices of health practitioners, n.e.c.
849	Health services, n.e.c. Legal services
857	Elementary and secondary schools
858	Colleges and universities
859	Libraries
867 -	Educational services, n.e.c.
868	Not specified educational services

Census <u>Codo</u>	PROFESSIONAL AND RELATED SERVICES-Continued
8 69	Museums, art galleries, and zoos
877	Religious organizations
878	Welfare services
879	Residential welfare facilities
887	Nonprofit membership organizations
888	Engineering and architectural services
889	Accounting, auditing, and bookkeeping services
897	Miscellaneous professional and related services
	PUBLIC ADMINISTRATION
907	Postal service
917	Federal public administration
927	State public administration
937	Local public administration
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