Household Survey Results September 2002



General Methodology of the Omnibus Survey: July 2001 to Present

INTRODUCTION AND BACKGROUND

The Bureau of Transportation Statistics (BTS) is conducting a series of monthly surveys to monitor expectations of and satisfaction with the transportation system and to gather event, issue, and mode-specific information. The surveys will serve as an information source for the U.S. Department of Transportation (DOT) modal administrators, who can use them to support congressional requests and for internal DOT performance indicators. Overall, the surveys will support the collection of information on a wide range of transportation-related topics.

This document contains the following information:

- Background of the survey initiative;
- A detailed description of how sample respondents were selected for the survey;
- Information on interviewer training, pre-testing, interviewing methods, household screening methods and methods for call attempts and callbacks;
- Guidance on the use of weights for analyses;
- Instructions for calculating standard error estimates;
- Data collection methods.

1. SAMPLE DESIGN

Target Population

The target population is the United States non-institutionalized adult population (18 years of age or older).

Sampling Frame and Selection

To ensure that the monthly Omnibus Surveys conducted after March 2001 is comparable to past Omnibus Surveys (March 2001 and earlier), the previous sample methodology was replicated. A sample methodology was used to achieve a random sample of non-institutionalized adults 18 years and older in the fifty states of the United States and the District of Columbia. A national probability sample of households using list-assisted random digit dialing (RDD) methodology was employed for the survey. The sample was purchased from GENESYS, a firm that provides sample for numerous government agencies and the private sector. In summary, GENESYS

initiated a sample development process by first imposing an implicit stratification on the telephone prefixes using the Census Bureau divisions and metropolitan status (See the Census Bureau regions and divisions below).

Table 1: Census Bureau Regions and Divisions

REGION	DIVISION	STATES
Northeast	New England	CT, ME, MA, NH, RI, VT
Normeast	Middle Atlantic	NJ, NY, PA
Midwast	E. North Central	IN, IL, MI, OH, WS
Midwest	W. North Central	IA, KS, MN, MO, NE, ND, SD
	South Atlantic	DE, DC, FL, GA, MD, NC, SC, VA, WV
South	E. South Central	AL, KY, MS, TN
	W. South Central	AR, LA, OK, TX
West	Mountain	AZ, CO, ID, NM, MT, UT, NV, WY
West	Pacific	AK, CA, HI, OR, WA

Within each Census Bureau division, counties and their associated prefix areas located in Metropolitan Statistical Areas (MSA) were sorted by the size of the MSA. Counties and their associated prefix areas within a Census Bureau division that are located outside of MSAs were first sorted by state. Within each state, the counties and their associated prefix areas were sorted by geographic location. This implicit stratification ensures that the sample of telephone numbers is geographically representative.

The resulting sample of telephone numbers was address-matched for subsequent mailing of a pre-contact letter to each address.

RDD Sample

To generate the sample the GENESYS System employs list-assisted random digit dialing methodology. List-assisted refers to the use of commercial lists of directory-listed telephone numbers to increase the likelihood of dialing household residences. This method gives unlisted telephone numbers the same chance to be selected as directory-listed numbers.

The system utilizes a database consisting of all residential telephone exchanges, working bank information, and various geographic service parameters such as state, county, Primary ZIP code, etc. In addition, the database provides working bank information at the two-digit level – each of the 100 banks (i.e., first two digits of the four-digit suffix) in each exchange is defined as "working" if it contains one or more listed telephone households. On a National basis, this definition covers an estimated 96.4% of all residential telephone numbers and 99.96% of listed residential numbers. This database is updated on a quarterly basis.

The sample frame consists of the set of all telephone exchanges that meet the geographic criteria. This geographic definition is made using one or more of the geographic codes included in the

database. Following specification of the geographic area, the system selects all exchanges and associated working banks that meet those criteria.

Based on the sample frame defined above, the system computes an interval such that the number of intervals is equivalent to the desired number of sample pieces. The interval is computed by dividing the total possible telephone numbers in the sample frame (i.e., # of working banks X 100) by the number of RDD sample pieces required. Within each interval a single random number is generated between 1 and the interval size; the corresponding phone number within the interval is identified and written to an output file.

The result is that every potential telephone number within the defined sample frame has a known and equal probability of selection.

ID-PLUS

This process is designed to purge about 75% of the non-productive numbers (non-working, businesses and fax/modems). Since this process is completed after the sample is generated, the statistical integrity of the sample is maintained.

The Pre-Dialer Phase – The file of generated numbers is passed against the ID database, comprised of the GENESYS-Plus business database and the listed household database. Business numbers are eliminated while listed household numbers are set aside, to be recombined after the active Dialer Phase.

The Dialer Phase – The remaining numbers are then processed using automated dialing equipment – actually a specially configured PROYTYS Telephony system. In this phase, the dialing is 100% attended and the phone is allowed to ring up to two times. Specially trained agents are available to speak to anyone who might answer the phone and the number is dispositioned accordingly. Given this human intervention in evaluating all call results, virtually all remaining businesses, non-working and non-tritone intercepts, compensate for differences in non-working intercept behavior. The testing takes place during the restricted hours of 9 a.m. – 5 p.m. local time, to further minimize intrusion since fewer people are home during these hours.

The Post-Dialer Phase – The sample is then reconstructed, excluding the non-productive numbers identified in the previous two phases.

Address Matching

The Donnelley (InfoUSA) listed residential database was used for residential reverse matches (name and address). This file contains approximately 174 million names and addresses, of which 90 million have a phone number. This file is white-page based and has NCOA updates applied to it monthly. Full updates to the file are received 3 times a year as well as monthly ZIP Code replacements. Name and address or address (including ZIP+4's) only, is appended, where available.

Precision of Estimates

The precision of estimated frequencies can be assessed by evaluating the width of the 95 percent confidence interval around the estimates. For this application, the confidence interval can be *approximated* for design purposes as:

$$p_s \pm Z \sqrt{Var(p_s)}$$

Where p_s is the estimated (sample) proportion;

Z is the 5 percent critical value of the normal distribution; and

 $Var(p_s)$ is the variance of p_s .

The calculation of the end points of the confidence interval can be re-written as:

$$p_s \pm Z_{\sqrt{\frac{p_s(1-p_s)}{n}}}$$

Or

$$p_{s} - Z\sqrt{\frac{p_{s}(1 - p_{s})}{n}} \le P \le p_{s} + Z\sqrt{\frac{p_{s}(1 - p_{s})}{n}}$$

Where P is the true population value of the proportion; and n is the sample size.

Therefore, with a sample size of 1,023 and $p_s = 50$ percent, the confidence interval range would be 47 = P = 53, approximately.

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¹ This method of confidence interval calculation is conservative.

2. SAMPLING WEIGHTS AND ADJUSTMENTS

This section discusses the development of survey weights. Two types of weights were used in the present survey: inverse-probability weights (to correct for unequal selection probabilities) and post-stratification (to correct for known discrepancies between the sample and the population). The final analysis weight reflects both types of adjustments, i.e. adjustment for non-response, multiple telephone lines, and persons-per-household, and post-stratification adjustments. The final analysis weight is the weight that should be used for analyzing the survey data.

The final analysis weight was developed using the following steps:

- Calculation of the base sampling weights;
- Adjustment for unit non-response;
- Adjustment for households with multiple voice telephone numbers;
- Adjustment for selecting an adult within a sampled household; and
- Post-stratification adjustments to the target population.

The product of all the above variables represents the final analysis weight. If needed, extreme values of the final analysis weight can be reduced (or trimmed) using standard weight trimming procedures.

Base Sampling Weights

The first step in weighting the sample is to calculate the sampling weight for each telephone number in the sample. The sampling rate is the inverse of the telephone number's probability of selection, or:

$$W_S = \frac{N}{n}$$

Where N is the total number of telephone numbers in the population and n is the total number of telephone numbers in the sample.

Adjustment for Unit Non-Response

Sampled telephone numbers are classified as responding or non-responding households according to Census division and metropolitan status (inside or outside a Metropolitan Statistical Area). The non-response adjustment factor for all telephone numbers in each Census division (c) by metropolitan status (s), is calculated as follows:

$$ADJ_{NR} = \frac{1}{CASRO\ response\ rate\ (c,s)}$$

Where the denominator is the CASRO response rate for Census division c and metropolitan status s. The non-response adjustment factor for a specific cell (defined by metropolitan status and Census division) is a function of the response rate, which is given by the ratio of the estimated number of telephone households to the number of completed surveys.

The non-response adjusted weight (W_{NR}) is the product of the sampling weight (W_S) and the non-response adjustment factor (ADJ_{NR}) within each Census division / metropolitan status combination.

Adjustment for Households with Multiple Telephone Numbers

Some households have multiple telephone lines for voice communication. Thus, these households have multiple chances of being selected into the sample and adjustments must be made to their survey weights. The adjustment for multiple telephone lines is:

$$ADJ_{MT} = \frac{1}{Min(Nb \ telephone \ lines, 3)}$$

As shown in the formula, the adjustment is limited to a maximum factor of three. In other words, the adjustment factor ADJ_{MT} will be one over two (0.50) if the household has two telephone lines, and one over three (0.33) if it has three *or more*.

For respondents that did not provide this information, it is assumed that the household contained only *one* telephone line. The non-response adjusted weight (W_{NR}) is multiplied by the adjustment factor for multiple telephone lines (multiple probabilities of selection) (ADJ_{MT}) to create a weight that is adjusted for non-response and for multiple probabilities of selection (W_{NRMT}) .

Adjustment for Number of Eligible Household Members

The probability of selecting an individual respondent depends upon the number of eligible respondents in the household. Therefore, it is important to account for the total number of eligible household members when constructing the sampling weights. The adjustment for selecting a random adult household member is:

$$ADJ_{RA} = Number of Eligible Household Members$$

For respondents that did not provide this information, a value for ADJ_{RA} is imputed according to the distribution of the number of eligible persons in a household (from responding households) within the age, gender, and race/ethnicity cross-classification cell matching that of the respondent for which the value is being imputed.

The weight adjusted for non-response and for multiple probabilities of selection (W_{NRMT}) is then multiplied by ADJ_{RA} , resulting in W_{NRMTRA} , a weight adjusted for non-response, multiple probabilities of selection, and for selecting a random, household member.

Post-Stratification Adjustments

Adjusting weighted survey counts so that they agree with population counts provided by the Census Bureau can compensate for different response rates by demographic subgroups, increase the precision of survey estimates, and reduce the bias present in the estimates resulting from the inclusion of only telephone households. The final adjustment to the survey weight is a post-stratification adjustment that allows the weights to sum to the target population (i.e. U.S. non-institutionalized persons 18 years of age or older) by age, gender and race/ethnicity.

The outcome of post-stratification is a factor or multiplier (M) that scales W_{NRMTRA} within each age/gender/race cell, so that the weighted marginal sums for age, gender and race/ethnicity agree with the corresponding Census Bureau distribution for these characteristics. The method used in the post-stratification adjustment is a simple ratio adjustment applied to the sampling weight using the appropriate national population total for a given cell defined by the intersection of age, gender, and race/ethnicity. The general method for ratio adjusting is:

- A table of the sum of the weights for each cell denoted by each age, gender, and race/ethnicity combination is created. Each cell is denoted by S(i,j,k), where i is the indicator for age, j is the indicator for gender, and k is the indicator for race/ethnicity;
- A similar table of national population controls is created, where each cell is denoted by P(i,j,k);
- The ratio R(i,j,k) = P(i,j,k) / S(i,j,k) is calculated; the cell ratio R(i,j,k) is denoted as the multiplier M;
- Each weight, at the record level, is multiplied by the appropriate cell ratio of R(i,j,k) to form the post-stratification adjustment.

Again, cells used in the post-stratification are defined by the combination of age, gender, and race/ethnicity. With two categories for gender, six for age and four for race/ethnicity,³ a total of 48 (2x6x4) cells can be used. In any month, some race/ethnicity or, preferably, age categories may be merged if the number of completed interviews within the corresponding cells falls below thirty.

² The Census Bureau provides a detailed breakdown of population count by age, gender and race/ethnicity.

³ The four race/ethnicity categories used for post-stratification purposes are: Hispanic (any race), Non-Hispanic Black, Non-Hispanic White, and Non-Hispanic Other.

Those respondents who did not supply the demographic information necessary to categorize their age, gender and/or race/ethnicity are excluded from the post-stratification process and assigned a value of 1 for M.

The multiplier M is then applied to W_{NRMTRA} to create $W_{NRMTRAPS}$. However, $W_{NRMTRAPS}$ is overstated because a portion of the sample is not included in the calculation of the post-stratification adjustment. Therefore, a deflation factor is applied to the value of $W_{NRMTRAPS}$. The deflation factor DEF is calculated as follows:

$$DEF = \frac{\sum_{i=1}^{6} \sum_{j=1}^{2} \sum_{k=1}^{4} P(i, j, k)}{TW_{NRMTRA_NA} + \sum_{i=1}^{6} \sum_{j=1}^{2} \sum_{k=1}^{4} P(i, j, k)}$$

Where:

P(i, j, k) is the national population count for cell (i, j, k); and

 TW_{NRMTRA_NA} is the sum of the W_{NRMTRA} weights for respondents with missing demographic information.

This deflation factor denotes the proportion of the target population represented by respondents with non-missing demographic information. The final analysis weight, W_{FINAL} , is the scaled value of $W_{NRMTRAPS}$, calculated as:

$$W_{FINAL} = DEF \times W_{NRMTRAPS}$$

 W_{FINAL} can be viewed as the number of population members that each respondent represents.

Trimming of Final Analysis Weights

Extreme values of W_{FINAL} are trimmed to avoid over-inflation of the sampling variance. In short, the trimming process limits the relative contribution of the variance associated with the k^{th} unit to the overall variance of the weighted estimate by comparing the square of each weight to a threshold value determined as a multiple of the sum of the squared weights. Letting w_1 , w_2 , ... w_j , denote the final analysis weights for the n completed interviews, the threshold value is calculated using the following formula:

Threshold =
$$\left(10\sum_{j=1}^{n}w_{j}^{2}/n\right)^{\frac{1}{2}}$$

Each household having a final analysis weight that exceeds the determined threshold value is assigned a trimmed weight equal to the threshold. Next, the age/gender/race cell used in the post-stratification is identified for each household with a trimmed weight. To maintain the overall weighted sum within the cell, the trimmed portions of the original weights are reassigned to the cases whose weights are unchanged in the trimming process.

For cases having trimmed weights but missing age, gender, and/or race/ethnicity information, the trimmed portions of the original weights are assigned to all remaining cases whose weights are unchanged in the trimming process.

The entire trimming procedure is repeated on the new set of weights: a new threshold value is recalculated and the new extreme values are re-adjusted. The process is repeated until no new extreme values are found.

3. VARIANCE ESTIMATION

The data collected in the Omnibus Household Survey was obtained through a complex sample design involving stratification, and the final weights were subject to several adjustments. Any variance estimation methodology must involve some simplifying assumptions about the design and weighting. Some simplified conceptual design structures are provided in this section.

Variance Estimation Methodology

The software package SUDAAN® (Software for the Statistical Analysis of Correlated Data) Version 7.5.6 was used for computing standard errors.

Software

SUDAAN® is a statistical software package developed by Research Triangle Institute to analyze data from complex sample surveys. SUDAAN® uses advanced statistical techniques to produce robust variance estimates under various survey design options. The software, in particular, can handle stratification and the numerous adjustments associated with weights subject to multiple adjustments.

Methods

Overall, three variables, CENDIV (Census Division), METRO (metropolitan status), and FNLWGT (final analysis weights), are needed for variance estimation in SUDAAN®. The method used in the present survey utilizes the variables CENDIV and METRO to create 18 (9x2) strata, a single stage selection with replacement procedure, and the final analysis weights. This method provides somewhat conservative standard error estimates.

Assuming a simplified sample design structure, the following SUDAAN® statements can be used (note that the data file first must be sorted by the variables CENDIV and METRO before using it in SUDAAN®):

PROC ... DESIGN = STRWR; NEST CENDIV METRO; WEIGHT FNLWGT;

More precisely, the following code is used to produce un-weighted and weighted frequency counts, percentages and standard errors (the variable of interest here is "var1", a categorical variable with seven levels):

PROC CROSSTAB DATA = datafile DESIGN=STRWR;
WEIGHT FNLWGT;
NEST CENDIV METRO;
SUBGROUP var1;
LEVELS 7;
TABLE
var1;
PRINT nsum wsum totper setot / STYLE=nchs;

When sampling weights are post-stratified, the variance of an estimate is reduced since the totals are known without sampling variation. Using SUDAAN® without any modifications produces standard errors of estimates that do not reflect this reduction in variance. The estimates of the standard errors can be improved by using SUDAAN® post-stratification option (POSTVAR and POSTWGT). This option reflects the reduction in variance due to adjustment to control totals in one dimension. However, this approach still does not reflect the full effect of post-stratification, as the other post-stratification dimensions are ignored.

Degrees of Freedom and Precision

A typically used rule-of-thumb for degrees of freedom associated with a standard error is the quantity: number of un-weighted records in the dataset *minus* number of strata. The rule-of-thumb degrees of freedom for the method above will fluctuate from month to month depending upon the number of records in each monthly dataset. Most monthly dataset will yield degrees of freedom of around 1000.

For practical purposes, any degrees of freedom exceeding 120 is treated as infinite, i.e., if one uses a normal Z-statistic instead of a t-statistic for testing. Note, that a one-tailed critical t at 120 degrees of freedom is 1.98 while at an infinite degrees of freedom (a 0.025 z-value) is 1.96. If a variable of interest covers most of the sample strata, this limiting value probably will be adequate for analysis.

⁴ For a discussion of the impact of poststratification on the variance of survey estimates see, in particular, "Sampling and Weighting in the National Assessment", Keith F. Rust and Eugene G. Johnson, *Journal of Educational Statistics*, 17(2): 111-129, Summer 1992.

⁵ For a presentation of SUDAAN®'s handling of poststratification adjustments see "1999 Variance Estimation," *National Survey of America's Families Methodology Report*, 1999 Methodology Series, Report No. 4, prepared by J.M. Brick, P. Broene, D. Ferraro, T. Hankins, C. Rauch and T. Strickler, November 2000.

4. DATA COLLECTION METHODOLOGY

Expert Panel Review

An Expert Panel is sent copies of the Omnibus Survey each month for review and comment. A link to the BTS website is sent to panelists to provide information about the purpose and history of the Omnibus Household Survey. Panelists are instructed to prioritize their comments about the draft survey. A conference call is conducted among the panelists to identify problems and issues and reach consensus (where possible) on the most significant problems and associated recommendations. The discussion and associated recommendations are summarized and distributed to the panelists to review for accuracy. Edits and modifications are then incorporated into the document and distributed to BTS.

Cognitive Interviews

A total of twenty (20) cognitive interviews are conducted each month. The interviewing is conducted between 10 a.m. and 6 p.m. to broaden the distribution of participants that could participate. Recruiters intercept individuals in the mall and screen based on race, gender, age and income to ensure the ending sample of respondents are reflective of the United States population regarding the aforementioned characteristics. They also screen for no personal experience and/or close relationship with someone working in any of the sensitive occupations (transit agency, market research, advertising or public relations) and their non-participation in any survey initiative in the past six (6) months. Respondents are paid \$10 for their participation in the cognitive interview.

Respondents who agree to participate are escorted to an interviewing facility in the mall and are administered the cognitive interview by MDAC personnel. Interviewers are required to compile results from their interviews and develop a summary of noteworthy issues and any suggested solutions by the end of the next day.

Interview Procedures

The following outlines the key phases of the interviewing procedures utilized in the survey.

Pre-Testing

A Pre-Test is conducted prior to the initiation of actual calling. The Pre-Test is used to replicate the data collection process and identify any problem areas related to the process, the survey instrument in total, specific questions, answer choices, questionnaire instructions or question format. It is also used to test the interview length.

Telephone supervisors conduct these pre-test interviews of the draft survey instrument. All problematic questions, issues and recommendations resulting from the pre-test are included in the list of problematic issues report which is forwarded to BTS.

Interviewer Training

All new interviewers initially completed a generic two-day (approximately 12 hours) classroom training on general interviewing skills. Additionally, each month all interviewers will complete approximately four to six hours of classroom training on specific aspects of the Omnibus

Household Survey. In response to normal interviewer turnover and/or increased staffing needs, all interviewers new to the project will receive the full complement of training prior to beginning their interviewing for this study.

An outline of the generic two-day training is below. This generic training included these topics as well as Asking questions as worded (Verbatim Reading and Recording), use of bold type on the screen, use of light type on the screen, use of ALL CAPS on the screen (Maneuvering through CfMC: Start Interviewing, Meaning/Significance of font style (e.g., bold) and text effects (e.g., all caps)). Also, interviewers were provided with a list of Frequently Asked Questions so they were ready to counter a respondent's potential refuse to participate in the study.

I. ORIENTATION

Introduction to M. Davis and Company, Inc. Welcome
MDAC Way
Organizational Chart
Your Job Description/Responsibilities
Policies and Procedures

II. TRAINING

***Includes Excerpts from the Market Research Association (MRA) Training Manual

A. Introduction to the Marketing and Opinion Research Industry

What is marketing and opinion research?

Types of interviews

Techniques used in data collection

Survey settings

Overview of the marketing and opinion research process

Key Terms

B. The Interviewer's Role

Appropriate Attitude

Characteristics of a successful interviewer

Recruiting Respondents

The "Art" of Interviewing

Key Terms

C. Respondents

Relating to Respondents
"Training" Respondents
Building and Maintaining Rapport
"Active Listening"
Callback Scenarios and Procedures
Terminations

D. Questions and Answers Plus Other Topics

The One Unbreakable Rule

Types of Questions

The Interviewing Process

Paperwork

Quality Assurance

Dos and Don'ts

Conducting the Interview

Editing the Interview

Monitoring (includes Quotas)

Validation

E. Bias, Probing and Clarifying

Introduction

Good Feedback

Bad Feedback

Avoid Bias

Verbatim Reading and Recording

Open-end Questions and Probing

Additional Section, "Bias, Probing and Clarifying"

F. Objections and Refusal Conversion

Nine Most Common Objections and Reasons for Refusal

Acknowledgement of the Objection

Soft Refusal Conversion

G. Getting Familiar With The Computer

Mouse

Keyboard

Logging On

H. Maneuvering through CfMC

Keyboard Commands

Introduction to CfMC Phone System

Starting the Interviewing

Interviewing with SURVENT

Responding to Different Question Types

SURVENT Commands

More About CfMC

Role Playing

I. Open Discussion

Additional questions

Each survey month, a questionnaire update training is conducted to discuss the questionnaire changes. An updated interviewer training manual specific to the new month is developed and distributed to the interviewers. An outline of the approximately four-to-six hour training includes:

- A review of last month's results;
- Feedback from interviewers, supervisors;
- Problems and issues emerging from last month's data collection;
- An Overview of changed sections from last month (Sections B, S and M);
- Question-by-Question Training for New Sections.

In addition to the initial (generic) training and monthly refresher (survey-specific) training, interviewer re-training is conducted on an "as-needed" basis – that is, as interviewers are replaced or the survey instrument changes. Also, interviewers are evaluated and retrained as needed for improvement or changes in work habits as identified by our monitoring and editing control procedures.

On a monthly basis MDAC reviews the new questionnaire for changes, incorporates any changes approved by BTS emanating from the Expert Panel Review, the Cognitive Interviews and the Pretest. MDAC re-issues a new manual to each interviewer with the changes.

Pre-Contact Letter

Eight (8) calendar days prior to the start of data collection a BTS-approved pre-contact letter is sent to sample numbers with an address. The intent is for each household with an address to receive the pre-contact letter several days before they receive a call to conduct the interview.

An "800" number is listed in each letter with the specific times to call (M-F, 9:00 am - 11:00 pm EST; Sat and Sun, 1:00 pm to 9:00 pm EST). The letters are categorized by call center and each call center's "800" number. Should the respondent call outside the times listed above they will receive a phone message asking them to leave their name and number and someone will contact them as soon as possible to conduct the interview.

The toll free number is also mentioned at the seventh attempt in messages left for potential respondents that have an answering machine in cases where we are unable to make contact with a member of the household. Additionally, after the seventh callback we leave our 1-800 number to arrange for interviewing appointments.

The toll free number is not left before the seventh attempt in messages due to concern that people might avoid the call or feel "harassed" if they were away for a few days and find four to six messages on their answering machine upon returning home. Given that a household with an answering machine is called two to three times per day during the Omnibus Household Survey there must be a balance between perceived harassment and encouraging participation, particularly given the limited duration of fielding.

Given the short time frame for data collection, the potential perception of harassment and prior research results, the toll free 800 number is left for the first time at the seventh call.

Call Attempts and Callbacks

The interviews are conducted using CfMC computer assisted telephone interviewing software. At a minimum, one thousand (1,000) interviews are completed each month. The interviewing is distributed between two call facilities, the Wats Room and MDAC.

The Wats Room has two shifts from Monday through Friday (9a.m-4:30pm and 5p.m.-Midnight), a shift from 9a.m. until Midnight on Saturday and a shift from 10am until Midnight on Sunday. MDAC has three shifts on Monday through Friday (9 am -2 pm, 2 pm -6 pm and 6 pm -12 midnight) and two shifts on Saturdays (11am-4 pm and 4 pm -9 pm) and Sundays (1 pm -5 pm and 5 pm -9 pm). Monday through Friday, 9 am to 2 pm, only callbacks (scheduled and non-scheduled) are initiated at both the Wats Room and at MDAC due to historically documented significantly lower completion rates during this time period. In addition, calls after 9pm local time are for scheduled callbacks only. No non-scheduled callbacks are conducted after 9pm local time.

A sufficient number of telephone numbers are released to each call center to ensure that a minimum 30% response rate is achieved if all numbers released are in scope. "In scope" means numbers where contact has been achieved and eligibility determined. Sample is added based upon past calling history, the quantity of numbers determined to be ineligible, and projection of completes based upon past and current experience, number of callbacks achieved and refusal conversion rates.

When a phone number is called initially, the interviewer determines that it is a household. Then, the interviewer requests to speak with an adult 18 years of age or older (if the person on the phone is not an adult). Once an adult is on the line, then the interviewer randomly selects the actual survey respondent by asking for the adult in the household who had a birthday most recently. When the adult with the most recent birthday comes onto the phone line the interviewer conducts the survey. Should the interviewer not be able to complete the survey the following dispositions are recorded:

Do-Not-Call dispositions are for households that request their number not be called in the future. This disposition ensures compliance with the respondent's request.

Refusals are defined as when a person refuses to participate in the survey at all. Someone who breaks off the interview or refuses because s/he doesn't have time or says s/he is busy is considered a callback. Refusals are routed to supervisors and selected interviewers capable of converting refusals into completions or other disposition. Interviewers experiencing a refusal enter the appropriate refusal code. Supervisors review refusals the next day and assign the refusal numbers to the appropriate personnel to initiate callbacks with a refusal script. Refusal households are called twice a day, once during the time period contact was initially made and one other time period. The refusal callback is rotated between the morning and late afternoon time periods from Monday through Friday.

Callbacks are scheduled and prioritized by the CfMC software. The callbacks are prioritized based upon the following criteria: first priority – scheduled callback to qualified household member; second priority--scheduled callback to "qualify" household (includes contact with Spanish language barrier households); third priority – callback to make initial contact with household (includes answering machine, busy, ring no answer); and fourth priority – callbacks that are the seventh or higher attempts to schedule interview.

An interview is considered "complete" only if all questions are answered. A refusal to answer an individual question meets the definition of, and counts as, an "answered" question.

Should the interviewer not be able to complete the interview the following procedures will be followed:

Scheduled callbacks can be dialed at anytime during calling hours and as frequently as requested by the callback household up to seven times. Callback attempts in excess of seven are at the discretion of the interviewer based upon his/her perception of the likelihood of completing the interview. The basis of the interviewer's perception, in part, is determined by how vigorously the interviewer is being encouraged to call back to complete the interview by the potential respondent or another member of the household. The interviewer then confers with a supervisor and a final determination is made as to if the interviewer continues calling.

Callbacks to Spanish language households are conducted by Spanish-speaking interviewers. Interviewer's that identify a household as Spanish speaking alerts supervisor a Spanish-speaking interviewer is needed to handle phone call. If Spanish interviewer is not available, the interviewer will inform respondent someone will call back, then record as CBS (Callback Spanish). If person is not available within the next hour a callback will be scheduled, if possible.

Those records identified as Spanish will be routed to a Spanish-speaking interviewer. Spanish Interviewer makes call and follows standard protocol for all English calls.

Callbacks for initial contact with potential respondents are distributed across the various calling time periods and weekday/weekend to ensure that a callback is initiated during each time period each day. Two (Saturday and Sunday) to three (Monday through Friday) callbacks per number are initiated per day assuming the number retains a callback status during the calling. There are up to twenty (20) callback attempts. This protocol is designed for ring no answer and answering machines. When an interviewer reaches a household with an answering machine during the seventh, fourteenth or twentieth time calling the interviewer leaves a message with the respective appropriate 800 number.

Callbacks to numbers with a **busy signal** are scheduled every 30 minutes until the household is reached, disposition is modified, maximum callbacks are achieved or the study is completed.

Disposition Codes

The following are the disposition codes used for each call outcome:

Out-of-Scope Numbers:

- BG Business (The number dialed is a non-residential phone number. The call is terminated and the number resolved.)
- CF Computer/Fax (The number dialed has led to a modem, fax, pager, or cell phone.)
- DS Disconnected number (The number dialed is disconnected. The call is terminated and the number resolved.)
- NC Number change (The call yielded a recording that the number was changed, with or without a change in the area code.)
- NQ No one 18 years old or older in household
- UNB Unavailable before and during study period

Scope Undetermined:

- NA No answer (The phone is not answered within 5 rings.)
- BZ Busy (busy signal)
- AM Answering machine (The call has led to an answering machine or voicemail.)
- CCC Cannot complete call (The message "Your call cannot be completed at this time" is received. This is a message provided by the local telephone company when there is a line problem in the local area. These calls are dialed on another day.)
- PM Privacy manager (Privacy manager is a feature provided by local telephone companies that requires incoming callers to identify themselves, before the household will accept the call.)
- NQL Eligibility undetermined because of language problems or deafness
- RFI Refused to speak with interviewer (screening incomplete) If the respondent refuses to speak with interviewer prior to answering F0250 (screening incomplete) and, if asked, F0200 responded "no"
- HRI Requests their name be removed from calling list or if the respondent refuses to speak with interviewer for second time prior to answering F0250 (screening incomplete) and, if asked, F0200 responded "no"
- OD The maximum number of call attempts is reached before being able to determine eligibility

In-Scope Numbers:

- YES Yes (Respondent has agreed to be screened and is eligible, 18 years old or older.)
- CB Callback (The respondent has asked that we call them back at another time.)
- CBS Callback Spanish
- DL Deaf/Language (The respondent is eligible but is hard of hearing, or cannot speak English fluently to complete the interview.)
- RFQ Respondent refusal (Respondent refuses after establishing there is a qualified household member by answering F0350 or a later appearing question, or after answering F0200 "yes".)
- UN Unavailable (Was available when study began or unable to determine.)
- DR Respondent deceased prior to completion of interview
- AC The area code is changed but not the number
- HRQ Requests their name be removed from calling list or respondent refusal for second time after establishing there is a qualified household member by answering F0350 or a later appearing question, or after answering F0200 "yes"

Household Screening

Qualified respondents are at least 18 years of age or older and must be the household member with the most recent birthday. If the household member is not available at the time of the call a callback is scheduled to screen and/or interview the respondent.

Interviewing Methods

Incentives were not offered to potential respondents in exchange for their participation in the survey. Surveys were conducted in both English and Spanish. If the potential respondent refuses

to be interviewed the reason for refusal is recorded. The average length of the interview was 10 to 12 minutes and an additional 3 to 5 minutes to screen and recruit potential respondents.

Generally, interviewers introduced themselves, who they worked for, the purpose of the survey, and assured the potential respondent this was not a sales call. Interviewer then determined whether there was an eligible person in the household. Once contact was made with the eligible household member the interviewer they reintroduced themselves when necessary, explained the purpose of the survey, that it is a voluntary study, indicates the survey takes only 15 minutes, indicated all information would remain confidential and they can refuse to answer any question.

If the potential respondent agrees to participate the interviewer provides the respondent an opportunity to ask any questions, addresses their questions and the interview is conducted. However, if it is not a convenient time then a callback is scheduled.

Data Quality Control Procedures

A key component to successful data quality control procedures is a well-trained and experienced interview staff. All potential interviewers underwent intensive training and orientation regardless of their level of experience prior to being hired for this project. New hires were first screened on their voice quality, dictation, and their ability to administer a simple test questionnaire.

Our interviewer training for administering telephone surveys included:

- Orientation on the purpose and importance of marketing research, company policies, and quality standards including viewing Market Research Association (MRA) training videotapes;
- Testing on material developed by the Market Research Association;
- Background and purposes of the survey;
- Procedure for selection of correct respondent for the interview;
- Intensive hands-on training on the "basics" of interviewing itself- the handling of skip patterns, probing and clarify techniques, sample administration, Computer Assisted Telephone Interviewing (CATI), overcoming refusals, etc.;
- Observing and listening to experienced interviewers conducting actual interviews during which each trainee's performance is closely monitored and evaluated under actual interviewing conditions;
- Constant reference on the importance of accuracy, quality and courtesy; and
- Successful completion of a total of approximately eight hours of training during the different sessions.

Interviewer Performance

Ongoing monitoring of every interviewer is undertaken throughout the BTS Omnibus Survey. Fifteen (15%) to twenty (20%) percent of all calls are monitored. An interviewer evaluation form is completed for each monitored contact with a household. Additionally, the evaluation forms includes two to three evaluations of a completed interview per hour. The evaluation forms are paper hard copy forms and are available for review by BTS at the offices of M. Davis and Company, Inc. in Philadelphia.

Other Procedures

The initial two days of interviews by each interviewer are checked to identify any problems administering the survey. The objective is to identify problems, if any, correct the errors and take action so that the problems do not reappear. Before beginning the second day of work all interviewers are alerted to their problems, if any, and the interviewers review how to ensure the problem does not recur. Interviews that were completed during the second day are checked to see that the first day's errors are not repeated. If errors were repeated and dependent upon the significance of the error, the interviewer is retrained and/or removed from the project for that month of calling.

Newer interviewers are monitored at a higher rate regardless of their level of experience until their first performance evaluation. Additionally, validation is performed on 10% - 20% of each interviewer's work through actual callbacks to respondents to verify responses to key questions. The validation is initiated on the first day of interviewing to ensure early detection of problems and to avoid a backlog of validation calls. Validations are performed for both new and experienced interviewers.

Summary of Data Cleaning

On a daily basis, the data file is checked as a standard to maintain quality. The CfMC utility called SCAN, allows for checking the data, to be sure that all questions are being asked in accordance with the skip patterns on the final questionnaire. The file is also checked for missing codes.

This survey contains "other specify" questions. These questions allow the interviewer to record text responses that do not appear on the pre-listed set of responses. "Other specify" responses are edited to determine if responses entered in "other specify" appear on the pre-listed set of responses. Upon review of the "other specify" responses, it may be necessary to "code-back" a response to the pre-list. This occurs when an interviewer recorded a response as "other", although one of the pre-listed responses matched the "other" response.

Treatment of Missing Values

As with any survey, the BTS Omnibus Survey, by design, contains questions that are not asked to certain respondents based on their response(s) to other questions. In addition, there will always be some respondents who do not know the answer to or chose not to answer some items in the survey. Each of these responses can have a different meaning to the data user. While each of these response categories is important in characterizing the results of the survey, they are often removed from certain analyses, particularly those involving percentages. Therefore, the categories were given standard codes for easy identification. The table below presents the response categories and how they are represented in each data file.

Table 2: Summary of Codes for Missing Values by Data File Format

		Dataset Formats	
Response Category	SAS ® Version 7.0	Microsoft Excel	Text Comma Delimited
Appropriate skip	.S	-7	-7
Refused	.R	-8	-8
Don't know	.D	-9	-9

Response Rates

The procedures for response rate calculation are based on the guidelines established by the Council of American Survey Research Organizations (CASRO) in defining a response rate. The final response rate for the survey is obtained using the following formula:

$$Response \ Rate = \frac{Completed \ HH Interviews}{\left\{HHs \ In \ Scope + \left[Scope \ Undetermined * \frac{HHs \ In \ Scope}{HHs \ In \ \& \ Out \ of \ Scope}\right]\right\}}$$

Non-Response Methods

For the Omnibus Survey the following is undertaken to maximize the response rate:

- 1. Matching sample telephone numbers against commercial file against residential directory-listed numbers.
- 2. Advance letter stating clearly the aims, objectives and importance of the survey, with toll free number to callback. MDAC will collaborate with BTS to create a BTS approved advance letter.
- 3. Coordination of the mailing of advance letters with the interview calling.
- 4. Develop answers for the questions and objections that may arise during the interview.
- 5. Leaving message on answering machine with a toll free number.
- 6. Having multi-lingual interviewers to reduce language barriers.
- 7. Elimination of non-residential numbers from sample.
- 8. Callbacks of respondents who initially refused or broke-off interview.
- 9. Minimizing turnover of key and non-key personnel.

Reasons for Non-Response

As with any survey, the BTS Omnibus Survey, by design, contains questions that ask respondents to supply the demographic information necessary to categorize their age, gender, and/or education. There will always be some respondents who do not choose to answer some items in the survey. For respondents that did not want to provide this information, the most common reasons for non-responses are: *I don't like giving my age*, *I would rather not say*, *I don't like to be labeled*, and *that is personal information*.

Common reasons for non-responses when asked questions regarding contacts they may have had with any government agencies and/or why they contacted the agencies are: *I don't want to say because I don't trust the government, I don't want to answer because I have an issue pending,* and *I would rather not say*.

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Omnibus Survey: September 2002 Month Specific Information

This report presents the results of the September 2002 Household Survey. Each monthly survey will contain a set of core questions that are based on critical information needs within DOT. In addition, supplemental questions will be included each month that correspond to one of DOT's five strategic goals: safety, mobility, economic growth, human and natural environment, and security. Finally, specific questions posed by the various DOT modes will be included in each survey and will vary from month to month.

The September 2002 survey collected data from September 07, 2002 through September 16, 2002. Data were collected from households in the U.S. using a Random-Digit-Dialed telephone methodology. The final completed sample size is 1,034 cases, and the total number of variables in the public-use dataset is 148. The data were collected by M. Davis and Company, under contract with the BTS.

Sample Telephone Number Selection

There were 8,200 telephone numbers for the September 2002 survey. A total of 5,188 of these numbers were identified as working residential numbers and were divided into 104 replicates. Each of the 64 fielding replicates released initially contained approximately 50 households. No additional replicates were released during Fielding. Eight (8) unused replicates from September's sample were used to conduct a pretest. Each pretest replicate had approximately 50 households. Forty (40) of the 104 September replicates were not utilized in the actual interviewing, resulting in 3,193 numbers being released for use by the telephone interviewers. For this survey, the total number of telephone numbers in the sampling frame, N, is 261,905,600. The total number of telephone numbers in the sample (numbers dialed) is 3,193.

Specific Weight Adjustment for Households with Multiple Telephone Numbers

Some households have multiple telephone lines for voice communication.

The table below provides summary statistics for the number of telephone lines in the monthly sampled households.

Table 1: Number of Telephone Lines per Household

	Value
Mean	1.159
Standard deviation	0.482
Minimum	1
25th percentile	1
Median	1
75th percentile	1
Maximum	5

Specific Weight Adjustment for Number of Eligible Household Members

The probability of selecting an individual respondent depends upon the number of eligible respondents in the household.

The table below provides summary statistics for the number of eligible members in the monthly sampled households.

Table 2: Number of Eligible Household Members

	Value
Mean	1.982
Standard deviation	0.827
Minimum	1
25th percentile	1
Median	2
75th percentile	2
Maximum	7

Post-Stratification Weight Adjustments

Adjusting weighted survey counts so that they agree with population counts provided by the Census Bureau can compensate for different response rates by demographic subgroups, increase the precision of survey estimates, and reduce the bias present in the estimates resulting from the inclusion of only telephone households.

The cells, used to construct post-stratification adjustments for this month, together with the number of sample observations and the national population estimates from the Census Bureau are shown in the table below.

Table 3: Post-Stratification Cells

CELL	DESCRIPTION	SAMPLE SIZE	POPULATION
1	Male - Hispanic (Any Race)	42	10,167,034
2	Male - Non-Hispanic Black	28	9,883,467
3	Male - Age 18 – 24 - Non-Hispanic White	17	8,635,241
4	Male - Age 25 – 34 - Non-Hispanic White	54	11,985,017
5	Male - Age 35 – 44 - Non-Hispanic White	73	15,833,339
6	Male - Age 45 – 54 - Non-Hispanic White	59	14,165,493
7	Male - Age 55 – 64 - Non-Hispanic White	48	9,215,914
8	Male - Age 65 or older - Non-Hispanic White	58	11,755,768
9	Male - Non-Hispanic Other	16	4,146,032
10	Female - Hispanic (Any Race)	83	10,625,145
11	Female - Age 18 – 44 - Non-Hispanic Black	34	7,307,267
12	Female - Age 45 or older - Non-Hispanic Black	26	5,144,462
13	Female - Age 18 – 24 - Non-Hispanic White	30	8,531,226
14	Female - Age 25 – 34 - Non-Hispanic White	63	12,373,489
15	Female - Age 35 – 44 - Non-Hispanic White	88	16,061,583
16	Female - Age 45 – 54 - Non-Hispanic White	106	14,513,973

17	Female - Age 55 – 64 - Non-Hispanic White	67	9,837,412
18	Female - Age 65 or older - Non-Hispanic White	86	15,762,147
19	Female - Non-Hispanic Other	28	4,762,691
N/A	Missing Demographic Information	28	N/A
TOTAL		1,034	200,706,700

Data Collection Schedule

The survey was conducted over a ten-day period, from September 07 through September 16. A total of 1,034 interviews were completed during the survey period.

Disposition of Sample Telephone Numbers

The table below presents the distribution of household telephone numbers by disposition categories. The number of household cases in each category was then used in the above formula to calculate an overall response rate of approximately 47.5 percent.

Table 4: Distribution of Household Cases by Disposition

Disposition Category	Number of Households
Telephone Numbers Available	4,788
Telephone Numbers Released	3,193
Telephone Numbers Not Dialed	0
Telephone Numbers Dialed	3,193
Out-of-Scope Numbers (Ineligible)	855
BG - Business	182
CF - Computer/Fax	268
DS - Disconnected number	360
NC - Number change	23
NQ - No one 18 years old or older in household	11
UNB - Unavailable before and during study period	11
Scope Undetermined	503
NA - No answer	253
BZ - Busy	0
AM - Answering machine	53
LM - Left message	22
CCC - Cannot complete call	1
PM - Privacy manager	18
NQL - Eligibility undetermined because of language problems or deafness	29
RFI - Refused to speak with interviewer (screening incomplete)	33
HRI - Hard refusal	94
OD - Maximum call attempts reached	0
CBU - Callback undetermined	0
CSU - Callback Spanish undetermined	0
In-Scope Numbers	1,835
Complete	1,034
Partial complete	8
DIP - Reinterview deletion, ineligible person in household interviewed	3
DDA - Reinterview deletion, discrepancy in answers during reinterview	2
CB - Callback	199
CBS - Callback Spanish	0
NAQ - No answer qualified	287

BZQ - Busy qualified	0
AMQ - Answering machine qualified	148
LMQ - Left message qualified	15
CCQ - Cannot complete call qualified	3
PMQ - Privacy manager qualified	11
DL - Deaf/Language	41
RFQ - Respondent refusal	8
UN - Unavailable	42
DR - Respondent deceased prior to completion of interview	0
AC - The area code is changed but not the number	0
HRQ - Hard refusal	34
CASRO Response Rate	47.47%

SEPTEMBER 2002 FINAL ANNOTATED SURVEY QUESTIONNAIRE

Professional interviewers administer this questionnaire using computer-assisted telephone interviewing (CATI). In addition to the answer categories displayed for each question, the interviewer has the option to enter "don't know" or "refused" but these categories are not displayed on-screen.

The questionnaire consists of eight sections: an introduction section, followed by six "subject matter" sections and an interviewer close-out section:

Section	Topics	Periodicity
F	Introduction and Respondent Selection Questions	Identical series each month
G	General Transportation Core Questions	Identical series each month
В	BTS Topical Transportation Questions	Change each month to address topical issues. This month: commuting and air travel
SE	Strategic Goal Questions	Rotate three times per year by goal area. Bold type denotes area addressed this month: Month 1 - Safety (SS) Month 2 - Mobility (SM) Month 3 - Environment (SE) Month 4 - National Security (SN)
Т	USDOT Services Satisfaction Questions	None this month
M	Operating Administration Modal Questions	None this month
D	Demographic Questions	Identical series each month
I	Interviewer Close Out Questions	Identical series each month

Formatting conventions for this document:

- Question/answer text in boldface type displays verbatim text to read to respondent. Within such text, words or phrases enclosed in brackets [], such as in Question F0080, will change depending upon time frames or respondent responses to previous items. Words or phrases enclosed in parentheses (), such as in Question F0456, are optional and should be read to respondent as part of the question only when needed.
- Answer text in regular type is not read aloud to respondent. Instead, the interviewer will wait for response and categorize it into one of the listed categories.
- TEXT IN ALL CAPS displays on-screen instructions to the interviewer or questions that the interviewer answers.
- Text in italics provides CATI system instructions or options, such as skips or fills.

Section F - Introduction and Respondent Selection

CATI system will generate and dial telephone number. When someone answers, interviewer begins.

F0054. Hello, my name is ______, and I'm calling on behalf of the United States Department of Transportation about a national study on transportation issues. In the aftermath of the terrorist attacks on September 11, 2001, transportation has become a more critical issue in our society.

F0080. Have I reached [telephone number]?

- 1) Yes
- 2) No Sorry, I must have dialed incorrectly. Goodbye.

TERMINATE CALL

F0066. Your household has been selected for this study, and we are very interested in your transportation use and opinions. Please remember that your input will help strengthen our nation's transportation system.

HIT "RETURN" TO CONTINUE

F0100. Is this phone for a home, a business, or both?

- 1) Home *go to F0200*
- 2) Business
- 3) Both home and business go to F0200

F0150. Sorry, I'm trying to reach a residence. Goodbye.

TERMINATE CALL

F0200. Are you a household member who is at least 18 years old?

- 1) Yes *go to F0351*
- 2) No

F0250. May I please speak to a household member who is at least 18 years old?

- 1) Yes *go to F0351*
- 2) No

F0300. When would be a good time to call back to speak with someone who is at least 18 years old?

SCHEDULE CALLBACK

F0351. IF INTERVIEWER IS SPEAKING WITH A NEW RESPONDENT, BEGIN BY REPEATING F0054. THEN SAY...

This study is designed to select one household adult to answer the questions. We choose that person based on birthdays, so I need to talk with the person living there now, aged 18 years or older, who will have a birthday next. What is the first name of that person?

Name	TYPE IN PERSON'S FIRST	NAME

F0400. May I please speak with [insert name]?

- 1) Yes
- 2) No *go to F0500*

F0400A. INTERVIEWER: IS ELIGIBLE RESPONDENT ON THE PHONE, OR IS THE ELIGIBLE RESPONDENT COMING TO THE PHONE?

- 1) Eligible respondent on phone (*Skip to F0420B*)
- 2) Eligible respondent coming to the phone (*Skip to F0420A*)
- 3) Eligible respondent unable/not coming to phone (*Skip to F0500*)

F0420A. Hello, my name is _____ and I am calling on behalf of the United States Department of Transportation about a national study on transportation issues. I need to talk with the person living there now, aged 18 or older, who will have a birthday next. I was informed that would be you; is that correct?

- 1) Yes (*Skip to F0456*)
- 2) No INTERVIEWER: ASK "Who then is the person who will have a birthday next?" HIT RETURN AND F0351 SCREEN APPEARS; ENTER NAME

F0420B. So you are the person who will have a birthday next?

- 1) Yes (*Skip to F0456*)
- 2) No INTERVIEWER: ASK "Who then is the person who will have a birthday next?" HIT RETURN AND F0351 SCREEN APPEARS; ENTER NAME

F0456. INTERVIEWER NOTE: READ THE FOLLOWING PARENTHETICAL ONLY IF RESPONDENT ASKS FOR ADDITIONAL DETAILS. REPEAT F0351 IF NECESSARY. THEN SAY...

I have some questions about your transportation use, and about your opinions on important transportation issues such as environment, commuting and air travel. Your participation in this voluntary study (there is no penalty for refusing to answer any question) will take only about 10 minutes, and your answers will be used only for statistical summaries. The study is authorized by law (Title 49, Section 111c2 of the United States Code).

Skip to F0550

F0500. When would be a good time to call back to speak to [insert name]?

SCHEDULE CALLBACK

F0550. ADDRESS QUESTIONS OR USE REFUSAL CONVERSION TECHNIQUES. IS RESPONDENT WILLING TO CONTINUE?

- 1) Yes
- 2) No THANK RESPONDENT AND TERMINATE

HIT "RETURN" TO CONTINUE

F0601. **For quality purposes, my supervisor may monitor this call.**ENTER "1" TO PROCEED, OR ENTER "2" TO SCHEDULE CALLBACK

- 1) PROCEED *go to G0051*
- 2) SCHEDULE CALLBACK

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Section ${\bf G}$ - General Transportation Core Questions

G0051.	First I need to ask about all the kinds of transportation you used either for personal or for business travel last month.
	HIT "RETURN" TO CONTINUE
G0103.	During August, did you drive or ride in a personal vehicle? (Examples of personal vehicles include a car, van, SUV, pickup truck, RV.)
1) 2)	Yes No (Skip to G0150)
G0851A.	How many days did you drive or ride? (ENTER NUMBER)
	days
G0150.	During August, did you drive or ride in an organized carpool or vanpool?
1) 2)	Yes No (Skip to G0302)
G0851B.	How many days did you drive or ride? (ENTER NUMBER)
	days
G0302.	During August, did you ride on any public transit within a city or metropolitan area? Examples of public transit include a bus, rapid rail (subway, surface or elevated), light rail, commuter bus or rail from suburb to city.
1) 2)	Yes No (Skip to G0201)
G0851C.	How many days did you use it? (ENTER NUMBER)
	days

G3001.	As opposed to other means of transportation, please tell me the main reason you used public transit last month. (CODE THE FIRST REASON GIVEN) (DO NOT READ LIST)
01)	Have no vehicle available
02)	Cheaper/Costs less/Saves money/Parking too expensive
03)	Faster than other means of transportation
04) 05)	More convenient than other means of transportation
06)	Less impact on the environment than other means of transportation Parking not available
07)	Away from home on business or pleasure travel
97)	Other - SPECIFY
G3051.	Consider your most recent trip using public transit. What was the primary purpose of the trip? (CODE PRIMARY PURPOSE) (DO NOT READ LIST)
1)	Work/Work-related
2)	Shopping
3)	College/Other school
4) 5)	Medical services Social, religious worship, personal business
7)	Other - SPECIFY
G0201.	During August, did you ride on a city-to-city bus, such as Greyhound?
1)	Yes
1)	165
2)	No (Skip to G0210)
,	
2)	No (Skip to G0210)
2)	No (Skip to G0210) How many days did you ride on it? (ENTER NUMBER)
2) G0851D.	No (Skip to G0210) How many days did you ride on it? (ENTER NUMBER) days
2) G0851D.	No (Skip to G0210) How many days did you ride on it? (ENTER NUMBER) days And of these days, how many were for business or work? (ENTER NUMBER)
2) G0851D. G0902B.	No (Skip to G0210) How many days did you ride on it? (ENTER NUMBER) days And of these days, how many were for business or work? (ENTER NUMBER) days
2) G0851D. G0902B. G0210.	No (Skip to G0210) How many days did you ride on it? (ENTER NUMBER) days And of these days, how many were for business or work? (ENTER NUMBER) days During August, did you ride on a charter or tour bus line? Yes

G0251.	During August, did you ride on a city-to-city train, such as AMTRAK?
1) 2)	Yes No (Skip to G0880)
G0851E.	How many days did you ride on it? (ENTER NUMBER)
	days
G0902C.	And of these days, how many were for business or work? (ENTER NUMBER)
	days
Skip to G035	0
G0880.	In your area, do you have access to long distance, city-to-city train service such as AMTRAK?
1) 2)	Yes No
G0350.	During August, did you fly on a commercial airline?
1) 2)	Yes No (Skip to G0401)
G0851F.	How many days did you fly on a commercial airline? (ENTER NUMBER)
	days
G0902D.	And of these days, how many were for business or work? (ENTER NUMBER)
	days
G0401.	During August, did you fly on a charter, private, or corporate airplane or helicopter?
1) 2)	Yes No (Skip to G0453)
G0851G.	How many days did you fly on a charter, private, or corporate airplane or helicopter? (ENTER NUMBER)
	days

G0902E.	And of these days, how many were for business or work? (ENTER NUMBER)
	days
G0453.	During August, did you drive or ride on a motorcycle, including a motorized scooter, motorized bicycle, moped or all terrain vehicle?
1) 2)	Yes No (Skip to G0501)
G0851H.	How many days did you drive or ride one of these vehicles? (ENTER NUMBER)
	days
G0501.	During August, did you ride a bicycle? Please do not include stationary bicycles.
1) 2)	Yes No (Skip to G0551)
G0852I.	How many days did you ride a bicycle? (ENTER NUMBER)
	days
G0952.	Primarily for what purpose did you use it? (DO NOT READ LIST) (RECORD ONLY ONE)
1)	Commuting to work or school,
2)	Recreation,
3)	Exercise/for my health,
4)	Personal errands, (to the store, post office, and so on)
5)	Required for my job
7)	Some other purpose - SPECIFY
G1002.	And on a typical day that you rode a bicycle, about how much time did you spend bicycling?
	hours and minutes

CATI system must ensure an entry for both hours and minutes

G1052.	Did you bicycle mostly on: (READ LIST) (RECORD ONLY ONE)
01)	Paved roads (not on shoulders of paved roads),
02)	Shoulders of paved roads,
03)	Bike lanes on roads,
05)	Bike paths, walking paths or trails,
06)	Unpaved roads (for example dirt, gravel, sand),
04)	Sidewalks,
07) 97)	Grass, or, Other - SPECIFY
91)	Outer - St Ech 1
G0551.	During August, did you walk, run, or jog at least one time outside for 10 minutes or more? (such as to work, to a store or to a park)
1)	Yes
2)	No (Skip to G0701)
,	
G0851J.	How many days did you walk, run or jog? (ENTER NUMBER)
	days
G1102.	Primarily for what purpose did you walk, run, or jog? (DO NOT READ LIST) (RECORD ONLY ONE)
1)	Commuting to work or school,
2)	Recreation,
3)	Exercise/for my health,
4)	Personal errands, (to the store, post office, walking the dog, and so on)
5)	Required for my job
7)	Some other purpose - SPECIFY
G1151.	And on a typical day that you walked, ran, or jogged, about how much time did you spend walking, running, or jogging?
	hours and minutes

CATI system must ensure entry for both hours and minutes

G1203.	Did you walk, run, or jog mostly on: (READ LIST) (RECORD ONLY ONE)
01) 02) 03) 05) 06) 04) 07) 08) 97)	Paved roads (not on shoulders of paved roads), Shoulders of paved roads, Bike lanes on roads, Bike paths, walking paths or trails, Unpaved roads (for example dirt, gravel, sand), Sidewalks, Track, Grass, or Other - SPECIFY
G0701.	During August, did you operate or ride on a recreational boat such as a sailboat, motorboat, or yacht?
1) 2)	Yes No (Skip to G0652)
G0852M.	How many days did you use a recreational boat? (ENTER NUMBER)
	days
G1259.	On a typical day that you went recreational boating, about how much time did you spend using the recreational boat?
	hours and minutes
CATI system	must ensure entry for both hours and minutes
G0652.	During August, did you operate or ride on a personal watercraft such as a jetski, skidoo or waverunner?
1) 2)	Yes No (Skip to G0601)
G0852L.	How many days did you use a personal watercraft? (ENTER NUMBER)
	days
G1252.	On a typical day that you went personal watercrafting, about how much time did you spend using the personal watercraft?
CATI system	hours and minutes must ensure entry for both hours and minutes

G0601.	During August, did you ride on a commercial boat, ship, or ferry?
1) 2)	Yes No (Skip to G0555)
G0851K.	How many days did you ride on a commercial boat, ship, or ferry? (ENTER NUMBER)
	days
G0555.	During August, did you ride as a passenger on a cruise ship?
1) 2)	Yes No (Skip to G0751)
G0851P.	How many days did you ride as a passenger on a cruise ship? (ENTER NUMBER)
	days
G0751.	During August, did you use any other means of transportation? For example a taxi, limousine, hotel or airport shuttle. (BEFORE CODING, ENSURE THAT ANSWER CANNOT BE INCLUDED IN ONE OF THE OTHER CATEGORIES)
1)	Yes
2)	No (Skip to B0051)
G0780.	What other means of transportation did you use?

Section B - BTS Topical Transportation Questions

B0051.	The next questions are about commuting to work.
	HIT "RETURN" TO CONTINUE
B0103.	Last month did you commute, that is, travel routinely from home to work? (EXCLUDE TELECOMMUTING; COMMUTING MAY INCLUDE ANY TYPE OF TRANSPORTATION.)
1) 2)	Yes No (Skip to B2300)
B0153.	Altogether, about how many days did you commute to work last month? (INTERVIEWER: REMIND THE RESPONDENT HOW MANY WEEKDAYS WERE IN LAST MONTH ALONG WITH ANY MAJOR HOLIDAYS)
	days
B0310.	Did you work at the same location on most days?
1) 2)	Yes (Skip to B0352) No
B0315.	Did you work at more than one location on a typical day?
1) 2)	Yes No (Skip to B0352)
B0320.	On a typical day, how much time did you spend traveling from worksite to worksite?
	hours and minutes (go to B2300)
CATI systen	n must ensure entry for both hours and minutes

B0352.	On a typical day, how much time did a one-way, door-to-door trip from home to work take?
	THE TIME RECORDED FOR COMMUTING TO WORK ON A TYPICAL DAY SHOULD BE THE TIME IT TOOK TO COMMUTE USING ALL MODES OF TRANSPORTATION USED ON A TYPICAL DAY.
	hours and minutes
CATI system r	nust ensure entry for both hours and minutes
B2300.	My next group of questions is about commercial air travel.
	HIT "RETURN" TO CONTINUE
B2311.	In what month and year was your most recent commercial airline flight? (INTERVIEWER: PLEASE PROMPT FOR MONTH AND YEAR. IF RESPONDENT CAN NOT RECALL THEN READ LIST OF CATEGORIES)
1) 5)	Enter month and year Have never flown on a commercial airline (Skip to B3000)
If B2311 = 09	ne year ago skip to $B3000$ 2002 and $G0350 = 1$ then skip to $B23142002$ and $G0350 = 2$ then continue to $B2312$
B2312.	Please let me verify the last question. In what month and year was your most recent commercial flight?
	Month Year (More than one year ago skip to B3000)
B2314.	What airport did you depart from on your most recent flight? (INTERVIEWER: IF RESPONDENT CANNOT RECALL AIRPORT NAME PLEASE PROMPT FOR CITY AND STATE.)
	HIT "ESCAPE" KEY AFTER ENTERING INFORMATION

- B2321. Now, I'd like you to think of your most recent commercial airline flight. Was the primary purpose of your trip business or work related? (IF NECESSARY, GIVE EXAMPLES SUCH AS PROFESSIONAL CONFERENCE, MEETING WITH CLIENTS.)
 - 1) Yes, business/job related
 - 2) No
- B2333. Still thinking of your most recent flight in which of the following sections was your seat located: (READ ENTIRE LIST EXCEPT DON'T KNOW)
 - 1) Economy or coach section (also sometimes called the main cabin)
 - 2) First class section
 - 3) There were no sections in the plane; all seats were in the same section
 - 7) Other SPECIFY _____

If B2333 = 1, 2 or 3 skip to B2341.

- B2334. Was your seat located in any of the following areas: (READ LIST)
 - 1) Business class section
 - 2) Flight attendant's
 - 3) Flight crew section or "cockpit"
 - 4) None of the sections
- B2341. Did the price paid for the airline ticket carry any restrictions? For example, did you have to book your trip two weeks in advance, were you required to stay overnight on a Friday or Saturday, or were you prohibited from changing your ticket without paying a penalty?
 - 1) Yes
 - 2) No
- B2600. How soon before your most recent flight did you arrive at the airport? Did you arrive (READ LIST UNTIL RESPONDENT STOPS YOU TO SELECT A CATEGORY)
 - 1) Less than 30 minutes before your flight
 - 2) 30 minutes to less than 60 minutes
 - 3) 60 minutes to less than 90 minutes
 - 4) 90 minutes to less than two hours before your flight
 - 5) Two hours to less than three hours
 - 6) Three hours or more before your flight

B2701.	How long did you wait in line to go through the passenger screening checkpoint for your most recent flight? The checkpoint we are referring to is the only one where you must walk through a metal detector and your carryon items are x-rayed. How long did you wait?
	hours and minutes
B2751.	How did you feel about the amount of time spent waiting in line at the passenger screening checkpoint? Did you feel the amount of time was (READ LIST)
1)	Less than you expected
2)	About what you expected
3)	More than you expected
B2801.	How would you rate the thoroughness of the screening process? Would you rate it (READ LIST)
1)	Inadequate
2)	Adequate
3)	Excessive
B2851.	On a scale from 1 to 5 where 1 means not confident and 5 means very confident, how confident were you in the ability of the passenger screeners to keep air travel secure from individuals with hostile intentions?
1)	Not confident
2)	Not confident
3)	
4)	
5)	Very confident
B2900.	How satisfied were you with the courtesy of the screeners at the passenger screening checkpoint? Were you (READ LIST)
1)	Very unsatisfied
2)	Somewhat unsatisfied
3)	Neither unsatisfied nor satisfied
4)	Somewhat satisfied
5)	Very satisfied

B2950. How satisfied were you overall with your experience at the passenger screening checkpoint? Were you (READ LIST)

- 1) Very unsatisfied
- 2) Somewhat unsatisfied
- 3) Neither unsatisfied nor satisfied
- 4) Somewhat satisfied
- 5) Very satisfied

B2976. How consistent have check-in and screening procedures been in airports you have departed from? Have they been (READ LIST)

- 1) Consistent
- 2) Somewhat consistent
- 3) Not consistent

Go to B3100

B3000. On a scale from 1 to 5, where 1 means not confident and 5 means very confident, how confident are you in the ability of the passenger screeners to keep air travel secure from individuals with hostile intentions?

- 1) Not confident
- 2)
- 3)
- 4)
- 5) Very confident

B3100. Have the changes in passenger screening procedures since September 11th made you (READ LIST)

- 1) Less inclined to travel by commercial airline
- 3) Have had no effect on your commercial airline travel
- 2) More inclined to travel by commercial airline

Section SE - Strategic Goal Questions

SE0050. Now I want to ask your opinion on some transportation issues related to the environment.

HIT "RETURN" TO CONTINUE.

SE0100. Was transportation an important factor in choosing where you live?

- 1) Yes
- 2) No

SE0150. When thinking about your community in terms of the environment,

Yes No

SE0160	Do you notice air pollution in your community that is caused by vehicle emissions?	1 2
SE0165	Do the sounds of traffic, trains, and airplanes cause noise pollution in your community?	1 2
SE0170	Is water pollution from transportation sources a problem in your community?	1 2
SE0175	Is traffic congestion a problem in your community?	1 2
SE0180	Are hazardous material incidents from transportation sources a problem in your community?	1 2

SE0300. In your own words, what do you think is the primary cause of air pollution in your community? (DO NOT READ. CODE ONLY ONE)

- 01) Power Plants
- 02) SEMIS/LARGE trucks
- 03) Dust
- 04) Cars/SUVS/Pickups/Vans
- 05) Pollen
- 06) Factories
- 07) Commercial planes
- 08) Trains
- 09) Buses
- 10) Don't have air pollution where I live
- 97) Other SPECIFY

SE0202.	Now I have a couple of questions about motor oil. In the past year, did	you
	yourself ever change the motor oil in any of your own vehicles, including	g an
	RV, private airplane, motorcycle, or recreational boat?	

- 1) Yes
- 2) No (Skip to D0050)

SE0205. In thinking about the vehicle on which you did this the most frequently, how many times did you change the motor oil this past year?

INTERVIEWER NOTE: IF RESPONDENT SAYS OIL WAS CHANGED AT SPECIFIC MILEAGE OR HOUR INTERVALS, FOR EXAMPLE ONCE EVERY 3,000 MILES OR ONCE EVERY 100 HOURS USED, PROBE TO FIND OUT THE NUMBER OF TIMES CHANGED THIS PAST YEAR. IF RESPONDENT SAYS MORE THAN 12 OIL CHANGES, ENTER "12".

CATI system range limit should be 1-12, 98, or 99

SE0210. **How did you usually dispose of the used oil?** (DO NOT READ LIST)(RECORD ONLY ONE)

- 1) Took to an oil recycling collection center, gas or service station
- 2) Poured down a drain outdoors (storm drain, backyard drain)
- 3) Poured down a drain indoors (workshop drain, sink, garbage disposal)
- 4) Put in with the garbage/trash
- 5) Poured it on the ground
- 6) Released it in the water
- 7) Other SPECIFY

If SE0210=1, skip to next section

SE0215. What was the main reason you did not take the used oil to a recycling collection center? (DO NOT READ LIST)(RECORD ONLY ONE)

- 1) Never heard of recycling used oil
- 2) No recycling center in my town/area
- 3) Don't know where a recycling center is
- 4) Recycling location not convenient
- 5) Recycling hours not convenient
- 6) Recycling center charges to dispose of used oil
- 7) Other SPECIFY

Section M - Operating Administration Modal Questions

None this month - Operating Administration Modal Questions have been incorporated into Section B.

Section D - Demographic Questions

D0050.	This final section asks for information to help us summarize the study results. No identifying information about you or your household will ever be released or published.
	HIT "RETURN" TO CONTINUE
D0061.	How many registered road vehicles are available for regular use by members of your household?
	ENTER NUMBER
	(IF RESPONDENT ANSWERS 10 OR MORE, RECORD AS 10)
D0104.	Do you have any kind of disability or health impairment?
1) 2)	Yes (If B2311 < 09 2001 or B2311 = 4, 5 or 9 go to D0103 else go to D0110) No (Skip to D0110)
D1101.	Have air travel passenger screening procedures changed for you since September 11, 2001?
1) 2)	Yes No (Skip to D0110)
D1102.	How have they changed?
D0110.	Does anyone else currently living in your household, including children, have any kind of disability or health impairment?
1)	Yes
2)	No
If D0104 = 2	2 and D0110 = 2 go to D0251. If D0104 = 1 and D0110 = 2 go to D0106.
D0105.	How many other people (besides yourself)?

D0106.	Does anyone in the household use adaptive equipment in any motor vehicle (for example hand controls, modified foot pedals, or a wheelchair lift)?
1) 2)	Yes No
D0107.	We may conduct another study soon that focuses on transportation use among persons with disabilities or health impairments. Your household's experience and opinions on this critically important topic would be of great value. May we contact your household for this study?
1) 2)	Yes No
D0251.	How many people aged 18 or older live in your household, including yourself? (ENTER NUMBER)
	people
	INTERVIEWER NOTE: REPEAT ANSWER TO RESPONDENT: Including yourself, people aged 18 or older live in your household?
D0300.	Please stop me when I reach the category that includes your age: (READ LIST UNTIL RESPONDENT STOPS YOU TO SELECT A CATEGORY)
1)	18 to 24 years
2)	25 to 34
3) 4)	35 to 44 45 to 54
5)	55 to 64
6)	65 to 74
7)	75 or older
D0350.	(RECORD GENDER; ASK ONLY IF NECESSARY) Are you male or female?
1) 2)	Male Female
D0404.	Do you consider yourself to be Hispanic or Latino?
1)	Yes
2)	No

- D0402. **Is the racial group that best describes you...** (READ ENTIRE LIST. READ PARENTHETICAL ONLY IF RESPONDENT ASKS FOR CLARIFICATION.) (RECORD ALL THAT APPLY)
 - 1) American Indian (Native American) or Alaska Native,
 - 2) Asian (e.g., Chinese, Filipino, Japanese, Korean, Vietnamese),
 - 3) Black or African-American,
 - 4) Native Hawaiian or other Pacific Islander (e.g., Samoan or Chamorro),
 - 5) White (Caucasian, Anglo), or
 - 7) **Other SPECIFY** _____
- D0450. What is the highest level of education you've completed? (DO NOT READ LIST) (RECORD ONLY ONE)
 - 1) Less than high school graduate
 - 2) High school graduate (or GED)
 - 3) Some college (or technical vocational school/professional business school)
 - 4) Two-year college degree (AA: Associate in Arts)
 - 5) Four-year college degree (BA or BS: Bachelor of Arts of Science degree)
 - 6) Graduate degree (Master's, Ph.D., Lawyer, Medical Doctor)
- D0501. Please stop me when I reach the category that includes your household's total annual income for last calendar year, that is, 2001: (READ LIST UNTIL RESPONDENT STOPS YOU TO SELECT A CATEGORY)
 - 1) Under \$15,000
 - 2) From \$15,000 to less than \$30,000
 - 3) From \$30,000 to less than \$50,000
 - 4) From \$50,000 to less than \$75,000
 - 5) From \$75,000 to less than \$100,000
 - 6) \$100,000 or more
- D0900. Last month, did you do any work for pay or profit?
 - 1) Yes
 - 2) No

D0553.	Not including the telephone number which I called you on, how many additional phone numbers do you have in your household? Please do not count numbers for cellular phones, or phone lines that are exclusively for computer of fax use.
0)	None (Skip to D0800)
1)	One
2)	Two
3)	Three
4)	Four or more
	INTERVIEWER NOTE: REPEAT ANSWER TO RESPONDENT: So, you have a total of phone numbers that are not used exclusively for fax machine, computer or cellular phone?
D0751.	Is the primary use of the additional phone number(s) for household use, business use, or both?
1)	Household use only
2)	Business use only
3)	Both household and business use
D0800.	Finally, in order to classify your household for statistical purposes, what is your ZIP code? (ENTER NUMBER)
	
D0850.	This concludes the study questions. On behalf of the Department of Transportation, I thank you for your time. Goodbye.
	HIT "RETURN" TO CONTINUE

Section I - Interviewer Close Out Questions

I0050.		THESE QUESTIONS ARE ANSWERED BY THE INTERVIEWER AFTER THE RESPONDENT HANGS UP.
		HOW WELL DID THE RESPONDENT UNDERSTAND THE QUESTIONS?
	1)	Not at all
	2)	Not very well
	3)	Well
	4)	Very well
I0100.		HOW COOPERATIVE WAS THE RESPONDENT IN ANSWERING THE QUESTIONS?
	1)	Not at all cooperative
	2)	Not very cooperative
	3)	Cooperative
	4)	Very cooperative
I0150.		IN WHAT LANGUAGE WAS THE INTERVIEW CONDUCTED?
	1)	English
	2)	Spanish
	3)	Both English and Spanish
	7)	Other - SPECIFY
I0200.		PLEASE NOTE ANYTHING ELSE YOU FEEL IS HELPFUL OR IMPORTANT ABOUT THIS INTERVIEW.
	11)	Text of response
	99)	No notes to add
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Question	Variable Name	Variable Label	Response Category	Response Category Description	Туре	Length	Format
	CASEID	Case Identification Number			Char	9	\$TEXTVAR
	STATE	State			Char	2	\$TEXTVAR
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	MELKO	MoA Inside Odiside	- 0	Inside an MSA	IJNN	o	MOAINOO
				למוטות מו אוסט			
	CREGION	Census Region	-	Northeast	MuM	8	CENSREG
				Midwest			
			3	South			
				West			
	CENDIV	Census Division		New England	Num	8	CENSDIV
			2	Middle Atlantic			
				East North Central			
			4	West North Central			
				South Atlantic			
				East South Central			
			7	West South Central			
				Mountain			
				Pacific			
	DVERSION	Database Version		Year - Quarter	Char	9	\$TEXTVAR
	STARTIM	Interview Start Time			Char	8	\$TEXTVAR
	ENDTIME	Interview End Time			Char	8	\$TEXTVAR
	INLNGTH	Interview Length			Mum	8	FORNUM
	TIMEZONE	Time Zone	ပ	Central time	Char	1	\$TZONE
				Eastern time			
				Mountain time			
			Ь	Pacific time			
				Alaska time			
				Hawaii time			
G0103	G0103	Use - Personal Vehicle		Yes	Num	8	YESNO
				No			
				Don't know			
			α;	Refused			
					;		
G0851A	G0851A	Personal Vehicle - Days		days days	Num	∞	FORNUM
			Ω.	Don't know			

Question	Variable Name	Variable Label	Response Category	Response Category Description	Туре	Length	Format
			A.	Refused			
				Appropriate skip			
G0150	G0150	Use - Carpool/Vanpool		Yes	Num	8	YESNO
			2	No			
				Don't know			
			æ	Refused			
		701				·	:
G0851B	G0851B	Carpool/Vanpool - Days		days	Mun	8	FORNUM
			Q.	Don't know			
			ĸ.	Refused			
			s.	Appropriate skip			
G0302	G0302	Use - Public Transit	1	Yes	Num	8	YESNO
			2	No			
			Ω.	Don't know			
			α̈́	Refused			
G0851C	G0851C	Public Transit - Days		days	Num	8	FORNUM
			Q.	Don't know			
				Refused			
			ν.	Appropriate skip			
G3001	G3001A	Public Transit - Reason for Using	01	Have no vehicle available	Num	8	USEPTWHY
			02	Cheaper/Costs less/Saves money/Parking too expensive			
			03	Faster than other means of transportation			
			04	More convenient than other means of transportation			
			90	Less impact on the environment than other means of			
			90	Parking not available			
				Away from home on business or pleasure travel			
				Other			
				Don't know			
			α̈́	Refused			
				Appropriate skip			
G3001	G3001B	Public Transit - Other Reason for Using	Text	Verbatim response	Char	250	\$TEXTVAR
			s.	Appropriate skip			
					;	,	
G3051	G3051A	Public Transit - Trip Purpose	1	Work/Work-related	Num	8	PTPURP
				Shopping			

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Control Cont					Social religious worship personal business			
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G30651B Public Transit - Other Trip Purpose Tax Verbaldin response Chart 250 G30651B Public Transit - Other Trip Purpose Tax Verbaldin response Chart 250 G02071 Use - Bus 1 No 8 G02071 Use - Bus 2 No 8 G02071 Use - Bus 2 No 8 G02071 Bus - Days Bus - Days No 8 G02072 Bus - Days Bus - Days Bus - Days No 8 G0210 Use - Charter or Tour Bus D Don't know No 8 G0251 Use - Train R Refused Num 8 G0251 Use - Train 1 Yes Num 8 G0251 <td></td> <td></td> <td></td> <td></td> <td>Don't know</td> <td></td> <td></td> <td></td>					Don't know			
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G0201B Public Transit - Other Trip Purpose Taxt Verbalinn responses Characterior Skip Characterior Skip Characterior Skip Characterior Skip Num 8 G02011 Use - Burs 2 No Christon Num 8 G02011 Use - Burs 2 No Christon Num 8 G02012 Burs - Days Don't know Num 8 G02013 Burs - Days - Business D Don't know Num 8 G0210 Use - Charter or Tour Burs R Refused Num 8 G0210 Use - Charter or Tour Burs 1 Yes Appropriate skip Num 8 G0210 Use - Charter or Tour Burs 1 Yes Appropriate skip Num 8 G0210 Use - Charter or Tour Burs R Refused Num 8 G0251 Use - Train R Refused Num 8 G0251 Use - Train R Refused Num 8 G0251								
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September2002DataDictionaryPublic.xls

G0851E Train - Days C0902C Train - Days - Business G0902C Train - Days - Business G0880 G0880 AMTRAK - Available 1 C0350 Use - Commercial Airline C0351F Commercial Airline - Days G0902D G0902D Com Airline - Days - Business D G0902D G0902D Com Airline - Days - Business D G0907D G0907D Confort Aircraft 1 Confort Com Airline - Days - Business Confort D	days Don't know Refused Appropriate skip Don't know Refused S Appropriate skip 1 Yes 2 No Don't know Refused S Appropriate skip 1 Yes 1 Yes 2 No Don't know Refused S Appropriate skip Refused Refused Refused Refused Refused Refused Refused Refused			FORNUM FORNUM YESNO
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G0902D Com Airline - Days - Business G0401 Use - Other Aircraft				
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G0902D Com Airline - Days - Business G0401 Use - Other Aircraft	R Refused			
G0902D Com Airline - Days - Business G0401 Use - Other Aircraft	S Appropriate skip			
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G0401 Use - Other Aircraft	days	Num	8	FORNUM
G0401 Use - Other Aircraft	.D Don't know			
G0401 Use - Other Aircraft	R Refused			
G0401 Use - Other Aircraft	S Appropriate skip			
G0401 Use - Other Aircraft				
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	Don't know			
	R Refused			
G0851G G0851G Other Aircraft - Days	days	Num	8	FORNUM
д.	.R Refused			
55:	S Appropriate skip			

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Question	Variable Name	Variable Label	Response Category	Response Category Description	Туре	Length	Format
G0902E	G0902E	Other Aircraft - Days - Business		days	Num	8	FORNUM
			O.	Don't know			
			Ж	Refused			
			s.	Appropriate skip			
G0453	G0453	Use - Motorcycle	1	Уes	Num	8	YESNO
			2	ON			
			Q.	Don't know			
			A.	Refused			
G0851H	G0851H	Motorcycle - Days		days	Num	8	FORNUM
			Q.	Don't know			
			A.	Refused			
			S.	Appropriate skip			
G0501	G0501	Use - Bicycle	1	Уes	Num	8	YESNO
			2	ON			
			O.	Don't know			
			A.	Refused			
G0852I	G0852I	Bicycle - Days		days	Num	8	FORNUM
			O.	Don't know			
			A.	Refused			
			S.	Appropriate skip			
G0952	G0952A	Bicycle - Purpose	1	Commuting to work or school	Num	8	COMUWYA
			2	Recreation			
			3	Exercise/for my health			
			4	Personal errands (to the store, post office, and so on)			
			2	Required for my job			
			2	Some other purpose			
				Don't know			
			A.	Refused			
				Appropriate skip			
G0952	G0952B	Bicycle - Other Purpose	Text	Verbatim response	Char	250	\$TEXTVAR
			S.	Appropriate skip			
G1002	G1002A	Bicycle - Time Spent - Hours		hours	Num	8	FORNUM
			Ō.	Don't know			
			æ	Refused			

G10022 G10022B Bloycke - Time Spent - Minutes A Appropriate skip Nm 6 PORNIM G10022 G1002C Bloycke - Time Spent - Minutes R Refused Nm 6 FORNIM G10022 G1002C Bloycke - Time Spent - Decimal Hours D Decrivation Nm 6 FORNIM G1002 G1002C Bloycke - Time Spent - Decimal Hours D Decrivation Nm 6 FORNIM G1002 G1002C Bloycke - Time Spent - Decimal Hours D Decrivation Nm 6 FORNIM G1002 G1002C Bloycke - Time Spent - Decimal Hours D Decrivation Nm 6 FORNIM G102 G1002C Bloycke - Time Spent - Decimal Hours D Decrivation Nm 6 FORNIM G102 G1002C Bloycke - Time Spent - Decimal Hours G1 Power Accounts G1 Blook Hours Nm 6 FORNIM G102 G1002 Blook Hours G1 Blook Hours Nm 6 G1<	Question	Variable Name	Variable Label	Response Category	Response Category Description	Туре	Length	Format
G1002DB Blackder - Times Spant - Minutes D Don't known Num 8 G1002C Blackder - Time Spant - Decimal Hours 7.8 Refused own Num 8 G1002C Blackder - Time Spant - Decimal Hours 0.0 Declarated own Num 8 G1002C Blackder - Time Spant - Decimal Hours 0.0 Declarated own Num 8 G1002CA Blackder - Time Spant - Decimal Hours 0.0 Declarated own Num 8 G1002A Blackder - Time Spant - Decimal Hours 0.0 Declarated own Num 8 G1002A Blackder - Time Spant - Decimal Hours 0.0 Productions skip Num 8 G1002A Blackder - Time Spant - Decimal Hours 0.0 Black pents, walking paths or trains Num 8 G1002B Blackder - Time Spant - Decimal Hours 0.0 Black pents, walking paths or trains Num 8 G1002B Blackder - Time Spant - Decimal Rown 0.0 Black pents, walking paths or trains Num 8 G1002B Blackder - Time Spant - Time Span				ι	Appropriate skip			
California Spant - Decimal Hours 7.8 Retixed 2.5 Appropriate skip 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.	G1002	G1002B	Bicycle - Time Spent - Minutes		minutes	Num	8	FORNUM
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Refused S. Appropriate skip Care Inspection Care Inspectio				Q.	Don't know			
G1052B Bicycle - Other Type of Road Text Verbatim response Char 250 G0551 Use - Walk 1 Yes Num 8 I G0551 Use - Walk 1 Yes Num 8 I G0851 Walk - Days Don't know Num 8 I G0851J Walk - Days Don't know Num 8 I G0851J Walk - Days Don't know Num 8 I G0851J Walk - Days Don't know Num 8 I Commuting to work or school Num 8 G1102A Walk - Purpose 1 Commuting to work or school Num 8 G1102A Walk - Purpose 2 Recreation Num 8 G1102A Walk - Purpose 1 Commuting to work or school Num 8 G1102A Walk - Purpose 2 Recreation Num 8 G1102A Walk - Purpose 1				ч.	Refused			
G1052B Bicycle - Other Type of Road Text Verbatin response Char 250 G0551 Use - Walk 1 Yes Num 8 I G0551 Use - Walk 1 Yes Num 8 I G0651 Use - Walk I Num 8 I I G0651 Walk - Days I Refused I I I G0851J Walk - Days I Don't know I I I G0851J Walk - Purpose I Refused I I I G1102A Walk - Purpose I Commuting to work or school I I I G1102A Walk - Purpose I Recreation I I I Exerciset/for my health I I I I I				οί	Appropriate skip			
G1052B Bicycle - Other Type of Road Text Verbatim response Char 250 G0551 Use - Walk 1 Yes Num 8 G0551 Use - Walk 2 No Num 8 I Cosst J Walk - Days .R Refused Num 8 I G0851J Walk - Days .D Don't know Num 8 I Cosst J Walk - Days .S Appropriate skip Num 8 I Commuting to work or school 1 Commuting to work or school Num 8 G1102A Walk - Purpose 1 Commuting to work or school Num 8 G1102A Walk - Purpose 1 Commuting to work or school Num 8 G1102A Walk - Purpose 1 Commuting to work or school Num 8 G1102A Walk - Purpose 1 Commuting to work or school Num 8								
G0551 Use - Walk .S Appropriate skip Num 8 G0551 Use - Walk 1 Vos Num 8 I G0851J Walk - Days .R Refused Num 8 I G0851J Walk - Days .D Don't know Num 8 I Commuting to work or school .S Appropriate skip Num 8 G1102A Walk - Purpose 1 Commuting to work or school Num 8 G1102A Walk - Purpose 2 Recreation Num 8 G102A Walk - Purpose 3 Exercise/for my health Num 8	G1052	G1052B	Bicycle - Other Type of Road	Text	Verbatim response	Char		\$TEXTVAR
G0551 Use - Walk 1 Yes Num 8 1 Accordance 2 No Num 8 1 G0851J Walk - Days Accordance Num 8 1 G0851J Walk - Days Accordance Num 8 1 G0851J Walk - Days Appropriate skip Num 8 2 Appropriate skip Appropriate skip Num 8 3 Exercise/for my health Num 8 4 Accreation Num 8 5 Recreation Num health Num				ω̈	Appropriate skip			
G0551 Use - Walk 1 Yes Num 8 (20551 Use - Walk 2 No								
7 No B Don't know Num 8 C0851J Walk - Days Don't know Num 8 C0851J Walk - Days Don't know Num 8 C1102A Walk - Purpose T Commuting to work or school Num 8 C1102A Walk - Purpose 1 Commuting to work or school Num 8 C1102A Walk - Purpose 1 Commuting to work or school Num 8 C1102A Walk - Purpose 3 Exercise/for my health Num 8	G0551	G0551	Use - Walk	-	Yes	Num	8	YESNO
Don't know Don't know Don't know Num 8 1 G0851J Walk - Days Don't know Num 8 2 Refused Num 8 3 Exercise/for my health Num 8				2	No			
1 G0851J Walk - Days Befused Num 8 1 G0851J Walk - Days Don't know Num 8 1 Refused Refused Num 8 2 Appropriate skip Num 8 3 Exercise/for my health Num 8				Q.	Don't know			
9 G0851J Walk - Days Don't know Num 8 1 C0851J Walk - Purpose .S Appropriate skip 1 Num 8 2 Recreation 2 Recreation Num 8 3 Exercise/for my health 1 Num 8				ĸ.	Refused			
9 Adays Num 8 1 G0851J Walk - Days .D Don't know Num 8 1 .R Refused Refused Num 8 2 Appropriate skip Num 8 3 Exercise/for my health Num 8								
Commutation Don't know Don't know Commutation	G0851J	G0851J	Walk - Days		days	Num	8	FORNUM
Refused Refused Commutation to work or school Num B G1102A Walk - Purpose 1 Commuting to work or school Num 8 Z Recreation 3 Exercise/for my health Num 8				Q.	Don't know			
G1102A Walk - Purpose S Appropriate skip Num 8 3 Exercise/for my health 3 Exercise/for my health 1 0				æ	Refused			
G1102A Walk - Purpose 1 Commuting to work or school Num 8 2 Recreation 3 Exercise/for my health 1 1				S.	Appropriate skip			
G1102A Walk - Purpose 1 Commuting to work or school Num 8 2 Recreation 2 Recreation 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1<								
	G1102	G1102A	Walk - Purpose	1	Commuting to work or school	Num	8	COMUWYA
				2	Recreation			
				3	Exercise/for my health			

Question	Variable Name	Variable Label	Response Category	Response Category Description	Туре	Length	Format
			4	Personal errands (to the store, post office, walking the dog, and so on)			
				Required for my job			
				Some other purpose			
			Q.	Don't know			
				Refused			
				Appropriate skip			
G1102	G1102B	Walk - Other Purpose	Text	Verbatim response	Char	250	\$TEXTVAR
			S.	Appropriate skip			
G1151	G1151A	Walk - Time Spent - Hours		hours hours	Num	8	FORNUM
				Don't know			
				Refused			
				Appropriate skip			
G1151	G1151B	Walk - Time Spent - Minutes		minutes	Mum	8	FORNUM
			O.	Don't know			
			A.	Refused			
				Appropriate skip			
G1151	G1151C	Walk - Time Spent - Decimal Hours		Calculated	Num	8	FORNUM
				Don't know			
			A.	Refused			
			s.	Appropriate skip			
G1203	G1203A	Walk - Type of Road		Paved roads (not on shoulders of paved roads)	Num	8	ROADTYPB
			02	Shoulders of paved roads			
				Bike lanes on roads			
			90	Bike paths, walking paths or trails			
			90	Unpaved roads (for example dirt, gravel, sand)			
				Sidewalks			
				Track			
			80	Grass			
				Other			
			O.	Don't know			
				Refused			
				Appropriate skip			
G1203	G1203B	Walk - Other Type of Road	t	Verbatim response	Char	250	\$TEXTVAR
			ο	Appropriate skip			

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Question Code	Variable Name	Variable Label	Response Category	Response Category Description	Туре	Length	Format
20701	20704	I lea . Bartaational Boat	,	oo'\	N.	α	ONGEN
	5	ספל הפטופווטומו בסמו	- 2	Sp. CZ	2	0	
			Ω	Don't know			
				Refused			
G0852M	G0852M	Recreational Boat - Days		days	Num	8	FORNUM
			Q.	Don't know			
			A.	Refused			
			s.	Appropriate skip			
G1259	G1259A	Recreational Boat - Time Spent - Hours		hours	Num	8	FORNUM
			Q.	Don't know			
			A.	Refused			
			s.	Appropriate skip			
G1259	G1259B	Recreational Boat - Time Spent - Minutes		minutes	Num	8	FORNUM
			O.	Don't know			
			.R	Refused			
			s.	Appropriate skip			
G1259	G1259C	Recreational Boat - Time Spent - Decimal Hours		Calculated	Num	8	FORNUM
			.D	Don't know			
			.R	Refused			
			S.	Appropriate skip			
G0652	G0652	Use - Watercraft	1	Yes	Num	8	YESNO
			2	No			
				Don't know			
			Α.	Refused			
G0852L	G0852L	Watercraft - Days		days	Num	8	FORNUM
			O.	Don't know			
			A.	Refused			
			ς.	Appropriate skip			
G1252	G1252A	Watercraft - Time Spent - Hours		hours	Num	8	FORNUM
			O.	Don't know			
			A.	Refused			
			s.	Appropriate skip			

Question	Variable Name	Variable Label	Response Category	Response Category Description	Туре	Length	Format
G1252	G1252B	Watercraft - Time Spent - Minutes		minutes	Num	8	FORNUM
			Q.	Don't know			
			æ.	Refused			
			ς.	Appropriate skip			
G1252	G1252C	Watercraft - Time Spent - Decimal Hours		Calculated	Num	8	FORNUM
		-		Don't know			
			곽	Refused			
			S.	Appropriate skip			
G0601	G0601	Use - Commercial Boat	1	Yes	Num	8	YESNO
			2	No			
			O.	Don't know			
			ж.	Refused			
G0851K	G0851K	Commercial Boat - Days		days	Num	8	FORNUM
			Ō.	Don't know			
			.R	Refused			
			S.	Appropriate skip			
G0555	G0555	Use - Cruise Ship	1	Yes	Num	8	YESNO
			2	No			
			O.	Don't know			
			.R	Refused			
G0851P	G0851P	Cruise Ship - Days		days	Num	8	FORNUM
			O.	Don't know			
			.R	Refused			
			ο.	Appropriate skip			
G0751	G0751	Use - Other Means of Transportation	1	Yes	Num	8	YESNO
			2	No			
			O.	Don't know			
			Я.	Refused			
00200	00400	And The Cale of Manager The Comment of the Comment	***** F	2000	. 0	0.10	C < > L > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L + > L
G0/80	GU/80	Use - Otner Means of Transportation - Text	ıexı	v erbatim response	Onar	067	\$IEAIVAR
			ν.	Appropriate skip			
B0103	B0103	Commute	1	Yes	Num	8	YESNO
			2	No			
			Q.	Don't know			

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Question	Variable Name	Variable Label	Response Category	Response Category Description	Туре	Length	Format
			κ	Refused			
B0153	B0153	Commute - Davs		davs	Num	8	FORNUM
		,		Don't know			
				Refused			
			S.	Appropriate skip			
B0310	B0310	Commute to Work - Same Location		Yes	Num	8	YESNO
				No			
			Q.	Don't know			
				Refused			
				Appropriate skip			
B0315	B0315	Commute to Work - Several Locations		Yes	Num	80	YESNO
				No			
				Don't know			
				Refused			
			S:	Appropriate skip			
B0320	B0320A	Commute to Work - Svrl Loc - Time Spent - Hours		hours	Num	8	FORNUM
				Don't know			
			A.	Refused			
				Appropriate skip			
B0320	B0320B	Commute to Work - Svrl Loc - Time Spent - Minutes		minutes	Num	8	FORNUM
				Don't know			
			A.	Refused			
				Appropriate skip			
B0320	B0320C	Commute to Work - Svrl Loc - Time Spent - Decimal Hours		Calculated	Num	8	FORNUM
				Don't know			
			Ж.	Refused			
				Appropriate skip			
B0352	B0352A	Commute to Work - Trip Time - Hours		hours	Num	8	FORNUM
				Don't know			
			ᄯ	Refused			
				Appropriate skip			
1	1				:	(
B0352	B0352B	Commute to Work - I rip I ime - Minutes		minutes	MnM	80	FORNOM
			Q	Don't know			

Question Code	Variable Name	Variable Label	Response Category	Response Category Description	Туре	Length	Format
			æ.	Refused			
			ο.	Appropriate skip			
B0352	B0352C	Commute to Work - Trip Time - Decimal Hours		Calculated	Num	8	FORNUM
			O.	Don't know			
			A.	Refused			
			S.	Appropriate skip			
B2311	B2311A	Com Airline - Most Recent Flight - When	1	Enter month and year	Num	8	TRIPTIME
			2	Less than three months ago			
			3	More than three months ago but less than one year ago			
			4	More than one year ago			
			5	Have never flown on a commercial airline			
			O.	Don't know			
			A.	Refused			
B2311	B2311B	Com Airline - Most Recent Flight - Month		Month	Num	8	FORNUM
			Q.	Don't know			
			A.	Refused			
			S.	Appropriate skip			
B2311	B2311C	Com Airline - Most Recent Flight - Year		Year	Num	8	FORNUM
			O.	Don't know			
			A.	Refused			
			S.	Appropriate skip			
B2312	B2312A	Com Airline - Most Recent Flight - Month2		Month	Num	8	FORNUM
			O.	Don't know			
			A.	Refused			
			S.	Appropriate skip			
B2312	B2312B	Com Airline - Most Recent Flight - Year2		Year	Num	8	FORNUM
			O.	Don't know			
			A.	Refused			
			S.	Appropriate skip			
B2314	B2314	Com Airline - Most Recent Flight - Airport	Text	Verbatim response	Char	250	\$TEXTVAR
			οί	Appropriate skip			
					:	(
B2321	B2321	Com Airline - Most Recent Flight - Purpose	1	Yes, business/job related	Num	æ	TRIPURP
			2	No			

Question	Variable Name	Variable Label	Response Category	Response Category Description	Туре	Length	Format
			더 또	Don't know Refused			
			νί	Appropriate skip			
B2333	B2333	Com Airline - Most Recent Flight - Section	1	Economy or coach section (also sometimes called the main cabin)	Num	8	TRIPSECT
			2	First class section			
			3	There were no sections in the plane; all seats were in the same section			
			7	Other			
			O.	Don't know			
			.R	Refused			
			ν.	Appropriate skip			
B2334	B2334	Com Airline - Most Recent Flight - Section - Area	7	Business class section	Num	8	TRIPAREA
			2	Flight attendant's			
			3	Flight crew section or "cockpit"			
			4	None of the sections			
			O.	Don't know			
			.R	Refused			
			S.	Appropriate skip			
B2341	B2341	Com Airline - Most Recent Flight - Price Restrictions	1	Yes	Num	8	YESNO
			2	No			
			Q.	Don't know			
			æ.	Refused			
			ν.	Appropriate skip			
ROGOO	ROGOO	Com Airline - Most Recent Flight - Time Refore Flight	-	l acc than 30 minutes before vour flight	E N	α	TRIDARR
	222		. 2	30 minutes to less than 60 minutes	5)	
			3	60 minutes to less than 90 minutes			
			4	90 minutes to less than two hours before your flight			
			5	Two hours to less than three hours			
			9	Three hours or more before your flight			
			O.	Don't know			
			ĸ.	Refused			
			s.	Appropriate skip			
B2701	B2701A	Com Airline - Most Recent Flight - Screening - Time - Hours		hours	Num	80	FORNUM
				Don't know			
			쏜	Refused			

Question	Variable Name	Variable Label	Response Category	Response Category Description	Туре	Length	Format
			ν.	Appropriate skip			
B2701	B2701B	Com Airline - Most Recent Flight - Screening - Time - Minutes		minutes	Num	8	FORNUM
			Q.	Don't know			
			ĸ.	Refused			
			s.	Appropriate skip			
B2701	B2701C	Com Airline - Most Recent Flight - Screening - Time - Decimal Hours		Calculated	Num	8	FORNUM
			Q.	Don't know			
			ᄯ	Refused			
			s.	Appropriate skip			
		Com Airline - Most Recent Flight - Screening - Time -					
B2751	B2751	2	1	Less than you expected	Num	8	SCRETIME
			2	About what you expected			
			3	More than you expected			
			O.	Don't know			
			.R	Refused			
			s.	Appropriate skip			
B2801	B2801	Com Airline - Most Recent Flight - Screening - Intensity	1	Inadequate	Num	8	SCREINTE
			2	Adequate			
			3	Excessive			
			Ö.	Don't know			
			æ	Refused			
			ο	Appropriate skip			
71000	7		7	11.	1	ď	1
16879	16629	Com Alfiline - Most Recent Flight - Screening - Comidence	- (Not confident	IJN	Ø	SCRECINFB
			2				
			4 4	two Library			
			ဌ	very confident			
			Q.	Don't know			
			α;	Refused			
			οί	Appropriate skip			
B2900	B2900	Com Airline - Most Recent Flight - Screening - Courtesy - Satisfaction	-	Very unsatisfied	Num	8	SCRESATI
			2	Somewhat unsatisfied			

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Question Code	Variable Name	Variable Label	Response Category	Response Category Description	Туре	Length	Format
			3	Neither unsatisfied nor satisfied			
			4	Somewhat satisfied			
			2	Very satisfied			
			Q.	Don't know			
			Я.	Refused			
			s.	Appropriate skip			
B2950	B2950	Com Airline - Most Recent Flight - Screening - Satisfaction	_	Very unsatisfied	Num	8	SCRESATI
			2	Somewhat unsatisfied			
			3	Neither unsatisfied nor satisfied			
			4	Somewhat satisfied			
			5	Very satisfied			
			Q.	Don't know			
			æ	Refused			
			s.	Appropriate skip			
B2976	B2976	Com Airline - Screening - Consistent	1	Consistent	Num	8	SCRECONS
			2	Somewhat consistent			
			3	Not consistent			
			Q.	Don't know			
			A.	Refused			
			s.	Appropriate skip			
B3000	B3000	Com Airline - Screening - Confidence	1	Not confident	Num	8	SCRECNFB
			2				
			3				
			4				
			5	Very confident			
			Q.	Don't know			
			Ä.	Refused			
			s.	Appropriate skip			
B3100	B3100	Com Airline - Screening - Recent Changes	1	Less inclined to travel by commercial airline	Num	8	AIRIMPCT
			3	Have had no effect on your commercial airline travel			
			2	More inclined to travel by commercial airline			
			Ω.	Don't know			
			Υ.	Refused			
SE0100	SE0100	Environment	1	Yes	Num	8	YESNO
			2	No			
			Q.	Don't know			

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Question Code	Variable Name	Variable Label	Response	Response Category Description	Туре	Length	Format
			æ	Refused			
SE0160	SE0160	Environment - Air Pollution	_	Yes	N	8	YESNO
			5	ON			
			Q.	Don't know			
			A.	Refused			
SE0165	SE0165	Environment - Noise Pollution	1	Yes	Num	8	YESNO
			2	No			
			O.	Don't know			
			A.	Refused			
SE0170	SE0170	Environment - Water Pollution	1	Yes	Num	8	YESNO
			2	No			
			Q.	Don't know			
			A.	Refused			
SE0175	SE0175	Environment - Congestion		Yes	Num	8	YESNO
			2	No			
			O.	Don't know			
			α;	Refused			
SE0180	SE0180	Environment - HAZMAT		Yes	Num	8	YESNO
			2	No			
			Q.	Don't know			
			æ	Refused			
SED300	SEO300A	Environment - Primary Cause of Air Pollution	01	Power plants	Z.	α	POLCALISE
				SEMIS/LARGE trucks		,	
				Dust			
				Cars/SUVS/Pickups/Vans			
			90	Pollen			
				Factories			
			20	Commercial planes			
			80	Trains			
				Buses			
				Don't have air pollution where I live			
				Other			
			O.	Don't know			
			ч.	Refused			

Question Code	Variable Name	Variable Label	Response Category	Response Category Description	Туре	Length	Format
SE0300	SE0300B	Environment - Other Primary Cause of Air Pollution	Text	Verbatim response	Char	250	\$TEXTVAR
			ο	Appropriate skip			
SE0202	SE0202	Environment - Change Motor Oil	1	Yes	Num	8	YESNO
			2	No			
			O.	Don't know			
			α.	Refused			
SE0205	SE0205	Fryironment - Change Motor Oil - Freguency			N	80	FORNIM
			Q.	Don't know			
			ᄯ	Refused			
			S.	Appropriate skip			
SE0210	SE0210A	Environment - Dispose of Used Oil		Took to an oil recycling collection center, gas or service station	Num	8	OILDISP
			2	Poured down a drain outdoors (storm drain, backyard drain)			
			ဗ	Poured down a drain indoors (workshop drain, sink, garbage disnosal)			
			4	Put in with the garbage/trash			
			5	Poured it on the ground			
			9	Released it in the water			
				Other			
			O.	Don't know			
			A.	Refused			
			s.	Appropriate skip			
SE0210	SE0210B	Environment - Dispose of Used Oil - Other	Text	Verbatim response	Char	250	\$TEXTVAR
			ν.	Appropriate skip			
SE0215	SE0215A	Environment - Recycling Collection Center		Never heard of recycling used oil	Num	8	RECYCLE
			2	No recycling center in my town/area			
			3	Don't know where a recycling center is			
			4	Recycling location not convenient			
			2	Recycling hours not convenient			
			9	Recycling center charges to dispose of used oil			
			7	Other			
			Q.	Don't know			
			α.	Refused			
			ο.	Appropriate skip			

Question Code	Variable Name	Variable Label	Response Category	Response Category Description	Туре	Length	Format
SE0215	SE0215B	Environment - Recycling Collection Center - Other	Text	Verbatim response	Char	250	\$TEXTVAR
			ν.	Appropriate skip			
D0061	D0061	Registered Vehicles			Num	8	FORNUM
			O.	Don't know			
			Α.	Refused			
D0104	D0104	Disability		Yes	Num	8	YESNO
			2 د	No Don't know			
				Refused			
D1101	D1101	Disability - Screening - Change	1	Yes	Num	8	YESNO
				ON			
				Don't know			
			A.	Refused			
				Appropriate skip			
D1102	D1102	Disability - Screening - Change - Text	t	Verbatim response	Char	250	\$TEXTVAR
			s.	Appropriate skip			
D0110	D0110	Disability - Other HH Members		Yes	Num	8	YESNO
			2	No			
				Don't know			
				Refused			
D0105	D0105	Disability - Nh of Other HH Members			N	α	FORMIN
			Q.	Don't know)	
			ĸ.	Refused			
				Appropriate skip			
D0106	D0106	Disability - Adaptive Equipment	1	Yes	Num	8	YESNO
				No			
				Don't know			
			κi	Refused			
			οί	Appropriate skip			
D0107	D0107	Disability - Contact Again		Yes	Num	8	YESNO
			2	No			
				Don't know			

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Question	Variable Name	Variable Label	Response Category	Response Category Description	Туре	Length	Format
			.R	Refused			
			S.	Appropriate skip			
D0251	D0251	Nb of People 18+ in HH		people	Num	8	FORNUM
			Ö.	Don't know			
			.R	Refused			
D0300	D0300	Age Category	1	18 to 24 years	Num	8	AGE
				25 to 34			
			3	35 to 44			
				45 to 54			
				55 to 64			
			6	65 to 74			
			7	75 or older			
			J.	Don't know			
			.R	Refused			
D0350	D0350	Gender	1	Male	wnN	8	GENDER
			2	Female			
			O.	Don't know			
			.R	Refused			
D0404	D0404	Hispanic or Latino	1	Yes	Num	8	YESNO
			2	No			
			D.	Don't know			
			.R	Refused			
D0402	D0402A	Group - American Indian or Alaska Native	1	Yes	Num	8	YESNO
			2	No			
			Ö.	Don't know			
			.R	Refused			
D0402	D0402B	Group - Asian		Yes	Num	8	YESNO
				No			
			D.	Don't know			
			.R	Refused			
D0402	D0402C	Group - Black or African-American	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			ĸ	Refused			

Question Code	Variable Name	Variable Label	Response Category	Response Category Description	Туре	Length	Format
00400	004000	O				ď	
D040Z	D0402D	Group - Native Hawaiian of Other Pacific Islander	- c	Yes No	unni	ø	TESNO
			2 Q.	Don't know			
			<u>م</u> :	Refused			
D0402	D0402E	Group - White	1	Yes	Num	8	YESNO
			2	No			
			Q.	Don't know			
			A.	Refused			
D0402	D0402F	Group - Other	1	SЭД	wnN	8	YESNO
			2	ON ON			
			Q.	Don't know			
			A.	Refused			
D0402	D0402G	Group - Other - Text	Text	Verbatim response	Char	250	\$TEXTVAR
			S.	Appropriate skip			
D0450	D0450	Education Level	1	Less than high school graduate	Mum	8	EDUC
			2	High school graduate (or GED)			
			е	Some college (or technical vocational school/professional business school)			
			4	Two-year college degree (AA: Associate in Arts)			
			2	Four-year college degree (BA or BS: Bachelor of Arts or Science degree)			
			9	Graduate degree (Master's, Ph.D., Lawyer, Medical Doctor)			
			O.	Don't know			
			Α.	Refused			
D0501	D0501	HH Income	1	Under \$15,000	wnN	8	INCOME
			2	From \$15,000 to less than \$30,000			
			3	From \$30,000 to less than \$50,000			
			4	From \$50,000 to less than \$75,000			
			5	From \$75,000 to less than \$100,000			
			9	\$100,000 or more			
			Ö.	Don't know			
			αʻ	Refused			
		140.1			1	(C
DOSOO	00800	WORK	_	Yes	MUM	Ω	YESINO

Question Code	Variable Name	Variable Label	Response Category	Response Category Description	Туре	Length	Format
			2	ON			
			Q.	Don't know			
			æ	Refused			
D0553	D0553	Additional Phone Lines - Number	0	None	Num	8	ADPHONE
				One			
			2	Two			
			3	Three			
				Four or more			
			Q.	Don't know			
			æ	Refused			
D0751	D0751	Additional Phone Lines - Primary Use	1	Household use only	Num	8	ADPHOUSE
			2	Business use only			
				Both household and business use			
			Q.	Don't know			
			œ	Refused			
			S:	Appropriate skip			
	BASEWGT	Base Weight			Num	8	FORNUM
	NR_FACT	Nonresponse Adjustment Factor			Num	8	FORNUM
	PER_FACT	PER_FACT Adjustment for Nb of Eligible HH Members			Num	8	FORNUM
	PHN_FACT	PHN_FACT Multiple Phone Lines Adjustment Factor			Num	8	FORNUM
	CEN_FACT	Census Population Adjustment Factor			Num	8	FORNUM
	WD_FACT	Weighted Deflation Adjustment Factor			Num	8	FORNUM
	FNLWGT	Final Weight			Num	8	FORNUM
	BTRIWGT	Weight Before Trimming			Num	8	FORNUM
	ISTRIM	Weight was Trimmed			Num	8	FORNUM

Omnibus Survey: September 2002 Marginal Frequency Distributions Survey Period: September 7, 2002 - September 16, 2002

Code and Questionnaire Item	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage	Standard Error
Section G - General Transportation Core Questions				
G0103 During August, did you drive or ride in a personal	vehicle? (Examples of p	ersonal vehicles	include a car, v	an, SUV, pickup
truck, RV.)				
Yes	997	193,132,982	96.23	0.714
No	37	7,573,718	3.77	0.714
Subtotal valid responses	1,034	200,706,700	100	
Don't know	0	0		
Refused	0	0		
Total	1,034	200,706,700		
G0851A How many days did you drive or ride?		•		
Count	989	191,162,871		
Mean	25.832	26.205		
Standard deviation	8.452	0.283		
Minimum	1	1		
25th percentile	25	25		
Median	31	31		
75th percentile	31	31		
Maximum	31	31		
00450 D : 4				
G0150 During August, did you drive or ride in an organize		4.4.400.050	7.00	0.000
Yes	67	14,432,059	7.20	0.960
No	966	185,923,085	92.80	0.960
Subtotal valid responses	1,033	200,355,144	100	
Don't know	1	351,556		
Refused	0	0		
Total	1,034	200,706,700		
COOFAD Have many days did you drive as side?				
G0851B How many days did you drive or ride? Count	65	12 675 656		
Mean	65 10.338	13,675,656 11.358		
Standard deviation	9.126	1.368		
Minimum	9.126	1.306		
25th percentile	3	4		
Median Median	6	6		
75th percentile	20	20		
Maximum	31	31		
IMAXIIIUIII	31	31		
G0302 During August, did you ride on any public transit value, rapid rail (subway, surface or elevated), light rail, cor	mmuter bus or rail from	suburb to city.	-	
Yes	144	28,387,465	14.14	1.237
No Subtotal valid responses	890	172,319,235	85.86	1.237
Subtotal valid responses	1,034	200,706,700	100	
Don't know	0	0		
Refused Total	0	200 706 700		
Total	1,034	200,706,700		
COSEAC How many days did yer yes 42				
G0851C How many days did you use it?	440	07.000.440		
Count	143	27,966,419		
Mean Condord deviation	9.427	8.908		
Standard deviation	9.548	0.811		
Minimum Of the proposition	1	1		
25th percentile	2	2		

Code and Questionnaire Item	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage	Standard Error
Median	5	4		
75th percentile	20	16		
Maximum	31	31		
G3001A As opposed to other means of transportation, please te	II me the main rea	ason you used pu	ıblic transit last	month.
Have no vehicle available	31	6,482,391	22.93	4.307
Cheaper/Costs less/Saves money/Parking too expensive	13	2,080,021	7.36	2.125
Faster than other means of transportation	15	3,165,092	11.20	3.188
More convenient than other means of transportation	63	12,643,563	44.73	4.824
Less impact on the environment than other means of transportation	1	311,613	1.10	1.095
Parking not available	7	1,120,436	3.96	1.559
Away from home on business or pleasure travel	12	2,278,817	8.06	2.474
Other	1	183,442	0.65	0.648
Subtotal valid responses	143	28,265,375	100	5.5.0
Don't know	1	122,090	.00	
Refused	0	0		
Appropriate skip	890	172,319,235		
Total	1,034	200,706,700		
	,,,,,,			
G3051A Consider your most recent trip using public transit. Wh	at was the prima	ry purpose of the	trip?	
Work/Work-related	66	12,116,366	42.68	4.704
Shopping	12	1,684,952	5.94	1.830
College/Other school	7	1,494,430	5.26	2.576
Medical services	10	1,765,222	6.22	2.224
Social, religious worship, personal business	45	10,438,863	36.77	4.836
Other	4	887,632	3.13	1.725
Subtotal valid responses	144	28,387,465	100	
Don't know	0	0		
Refused	0	0		
Appropriate skip	890	172,319,235		
Total	1,034	200,706,700		
G0201 During August, did you ride on a city-to-city bus, such as		2 222 7/7		
Yes	15	3,220,745	1.60	0.509
No	1,019		98.40	
Subtotal valid responses	1,034	200,706,700	100	
Don't know	0	0		
Refused	0	0		
Total	1,034	200,706,700		
G0851D How many days did you ride on it?	1	L		<u>I</u>
Count	15	3,220,745		
Mean	2.933	1.892		
Standard deviation	4.803	0.493		
Minimum	1	1		
25th percentile	1	1		
Median	2	1		
75th percentile	2	2		
Maximum	20	20		
	<u> </u>			
G0902B And of these days, how many were for business or work		0.000 7:-		T
Count	15			
Mean	2.267	1.106		

75th percentile	Code and Questionnaire Item	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage	Standard Error
25th percentile	Standard deviation	5.077	0.560		
Median 0	Minimum	0	0		
75th percentile	25th percentile	0	0		
Maximum	Median	0	0		
Page	75th percentile	2	2		
Yes	Maximum	20	20		
Yes					
No	G0210 During August, did you ride on a charter or tour bus line?				
Subtotal valid responses	Yes		3,841,706	1.92	0.450
Don't know	No			98.08	0.450
Refused	Subtotal valid responses	1,033		100	
Total	Don't know	1	122,090		
Count	Refused		0		
Count	Total	1,034	200,706,700		
Count					
Mean 2.000 2.034					
Standard deviation					
Minimum	Mean		2.034		
25th percentile	Standard deviation	1.574	0.348		
Median 1 1 1 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 <td>-</td> <td>1</td> <td>1</td> <td></td> <td></td>	-	1	1		
TSth percentile	25th percentile	1	1		
Maximum	Median	1	1		
No		2	3		
Yes 19 3,372,510 1.68 0.461 No 1,015 197,334,190 98.32 0.461 Subtotal valid responses 1,034 200,706,700 100 Don't know 0 0 0 Refused 0 0 0 Total 1,034 200,706,700 0 G0851E How many days did you ride on it? Count 19 3,372,510 Mean Mean 4,053 4,348 4,348 Standard deviation 4,870 1,482 Minimum 1 1 1 1 1 2 2 2 2 Minimum 2 2 2 2 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 <td>Maximum</td> <td>7</td> <td>7</td> <td></td> <td></td>	Maximum	7	7		
Yes 19 3,372,510 1.68 0.461 No 1,015 197,334,190 98.32 0.461 Subtotal valid responses 1,034 200,706,700 100 Don't know 0 0 0 Refused 0 0 0 Total 1,034 200,706,700 0 G0851E How many days did you ride on it? Count 19 3,372,510 Mean Mean 4,053 4,348 4,348 Standard deviation 4,870 1,482 Minimum 1 1 1 1 1 2 2 2 2 Minimum 2 2 2 2 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 <td></td> <td></td> <td></td> <td></td> <td></td>					
No	G0251 During August, did you ride on a city-to-city train, such as	AMTRAK?			
Subtotal valid responses 1,034 200,706,700 100 Don't know 0 0 0 Total 1,034 200,706,700 0 G0851E How many days did you ride on it? Count 19 3,372,510 0 Mean 4.053 4.348 0 Standard deviation 4.870 1.482 0 Minimum 1 1 1 1 1 1 1 2 2 2 2 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2				1.68	0.461
Don't know 0 0 0	No	1,015		98.32	0.461
Refused 0 0 0 Total 1,034 200,706,700		1,034	200,706,700	100	
Total		0	0		
G0851E How many days did you ride on it?			-		
Count 19 3,372,510 Mean 4.053 4.348 Standard deviation 4.870 1.482 Minimum 1 1 25th percentile 2 2 Median 2 2 75th percentile 4 4 Maximum 22 22 G0902C And of these days, how many were for business or work? 5 Count 19 3,372,510 Mean 2.105 2.469 Standard deviation 5.010 1.503 Minimum 0 0 25th percentile 0 0 Median 0 0 75th percentile 2 2 Maximum 22 2 Maximum 22 22 G0880 In your area, do you have access to long distance, city-to-city train service such as AMTRAK? Yes 495 97,494,156 52.63 1.767 No 464 87,741,635 47.37 1.767	Total	1,034	200,706,700		
Count 19 3,372,510 Mean 4.053 4.348 Standard deviation 4.870 1.482 Minimum 1 1 25th percentile 2 2 Median 2 2 75th percentile 4 4 Maximum 22 22 G0902C And of these days, how many were for business or work? 5 Count 19 3,372,510 Mean 2.105 2.469 Standard deviation 5.010 1.503 Minimum 0 0 25th percentile 0 0 Median 0 0 75th percentile 2 2 Maximum 22 2 Maximum 22 22 G0880 In your area, do you have access to long distance, city-to-city train service such as AMTRAK? Yes 495 97,494,156 52.63 1.767 No 464 87,741,635 47.37 1.767					
Mean 4.053 4.348 Standard deviation 4.870 1.482 Minimum 1 1 1 25th percentile 2 2 2 Median 2 2 2 75th percentile 4 4 4 Maximum 22 22 22 G0902C And of these days, how many were for business or work? 5000 2.469 5000 Standard deviation 2.105 2.469 5000 5000 Mean 2.105 2.469 5000 5000 5000 25th percentile 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0					
Standard deviation					
Minimum 1 1 1 25th percentile 2 2 2 75th percentile 4 4 4 Maximum 22 22 2 G0902C And of these days, how many were for business or work? Count 19 3,372,510 3,372,510 Mean 2.105 2.469 3,372,510 4,40 Standard deviation 5.010 1.503 3,50 4,50 Minimum 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 <td></td> <td></td> <td></td> <td></td> <td></td>					
2		4.870	1.482		
Median 2 2 75th percentile 4 4 Maximum 22 22 G0902C And of these days, how many were for business or work? Count 19 3,372,510 Mean 2.105 2.469 Standard deviation 5.010 1.503 Minimum 0 0 25th percentile 0 0 Median 0 0 75th percentile 2 2 Maximum 22 22 Maximum 22 22 G0880 In your area, do you have access to long distance, city-to-city train service such as AMTRAK? Yes 495 97,494,156 52.63 1.767 No 464 87,741,635 47.37 1.767			1		
75th percentile 4 4 4 Maximum 22 22 22 G0902C And of these days, how many were for business or work? Count 19 3,372,510 3,372,510 Mean 2.105 2.469 Standard deviation 5.010 1.503 Minimum 0 0 25th percentile 0 0 Median 0 0 75th percentile 2 2 Maximum 22 2 Maximum 22 22 G0880 In your area, do you have access to long distance, city-to-city train service such as AMTRAK? Yes 495 97,494,156 52.63 1.767 No 464 87,741,635 47.37 1.767					
Maximum 22 22 G0902C And of these days, how many were for business or work? Count 19 3,372,510 Mean 2.105 2.469 Standard deviation 5.010 1.503 Minimum 0 0 25th percentile 0 0 Median 0 0 75th percentile 2 2 Maximum 22 2 G0880 In your area, do you have access to long distance, city-to-city train service such as AMTRAK? Yes 495 97,494,156 52.63 1.767 No 464 87,741,635 47.37 1.767			2		
G0902C And of these days, how many were for business or work? Count 19 3,372,510 Accepted Mean 2.105 2.469 2.469 4.503 4.503 4.503 4.503 4.503 4.503 4.503 4.503 4.503 4.503 4.503 4.503 4.503 4.503 4.503 4.503 4.503 4.503 4.503 4.503 4.503 4.503 4.503 4.503 4.503 4.503 4.503 4.703 1.767 1.767 1.767 1.767 4.64 87,741,635 47.37 1.767 1.767					
Count 19 3,372,510 Mean 2.105 2.469 Standard deviation 5.010 1.503 Minimum 0 0 25th percentile 0 0 Median 0 0 75th percentile 2 2 Maximum 22 22 Maximum 22 22 G0880 In your area, do you have access to long distance, city-to-city train service such as AMTRAK? Yes 495 97,494,156 52.63 1.767 No 464 87,741,635 47.37 1.767	Maximum	22	22		
Count 19 3,372,510 Mean 2.105 2.469 Standard deviation 5.010 1.503 Minimum 0 0 25th percentile 0 0 Median 0 0 75th percentile 2 2 Maximum 22 22 Maximum 22 22 G0880 In your area, do you have access to long distance, city-to-city train service such as AMTRAK? Yes 495 97,494,156 52.63 1.767 No 464 87,741,635 47.37 1.767					
Mean 2.105 2.469 Standard deviation 5.010 1.503 Minimum 0 0 25th percentile 0 0 Median 0 0 75th percentile 2 2 Maximum 22 22 G0880 In your area, do you have access to long distance, city-to-city train service such as AMTRAK? Yes 495 97,494,156 52.63 1.767 No 464 87,741,635 47.37 1.767			•		
Standard deviation 5.010 1.503 Minimum 0 0 25th percentile 0 0 Median 0 0 75th percentile 2 2 Maximum 22 22 G0880 In your area, do you have access to long distance, city-to-city train service such as AMTRAK? Yes 495 97,494,156 52.63 1.767 No 464 87,741,635 47.37 1.767					
Minimum 0 0 25th percentile 0 0 Median 0 0 75th percentile 2 2 Maximum 22 22 G0880 In your area, do you have access to long distance, city-to-city train service such as AMTRAK? Yes 495 97,494,156 52.63 1.767 No 464 87,741,635 47.37 1.767					
25th percentile 0 0 Median 0 0 75th percentile 2 2 Maximum 22 22 G0880 In your area, do you have access to long distance, city-to-city train service such as AMTRAK? Yes 495 97,494,156 52.63 1.767 No 464 87,741,635 47.37 1.767					
Median 0 0 75th percentile 2 2 Maximum 22 22 G0880 In your area, do you have access to long distance, city-to-city train service such as AMTRAK? Yes 495 97,494,156 52.63 1.767 No 464 87,741,635 47.37 1.767	Minimum				
75th percentile 2 2 Maximum 22 22 G0880 In your area, do you have access to long distance, city-to-city train service such as AMTRAK? Yes 495 97,494,156 52.63 1.767 No 464 87,741,635 47.37 1.767					
Maximum 22 22 G0880 In your area, do you have access to long distance, city-to-city train service such as AMTRAK? Yes 495 97,494,156 52.63 1.767 No 464 87,741,635 47.37 1.767					
G0880 In your area, do you have access to long distance, city-to-city train service such as AMTRAK? Yes 495 97,494,156 52.63 1.767 No 464 87,741,635 47.37 1.767					
Yes 495 97,494,156 52.63 1.767 No 464 87,741,635 47.37 1.767	Maximum	22	22		
Yes 495 97,494,156 52.63 1.767 No 464 87,741,635 47.37 1.767					
No 464 87,741,635 47.37 1.767		-			
					1.767
Subtotal valid responses 959 185,235,791 100	No	464		47.37	1.767
	Subtotal valid responses	959	185,235,791	100	

Code and Questionnaire Item	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage	Standard Error
Don't know	55	12,015,526		
Refused	1	82,873		
Appropriate skip	19	3,372,510		
Total	1,034	200,706,700		
COSEO Duning August did you the on a commencial cirling?				
G0350 During August, did you fly on a commercial airline? Yes	130	24,663,958	12.29	1.154
No No	904	176,042,742	87.71	1.154
Subtotal valid responses	1,034	200,706,700	100	1.154
Don't know	1,034	200,700,700	100	
Refused	0	0		
Total	1,034	200,706,700		
Total	1,004	200,700,700		
G0851F How many days did you fly on a commercial airline?		ı		
Count	130	24,663,958		
Mean	2.954	3.081		
Standard deviation	2.499	0.310		
Minimum	1	1		
25th percentile	2	2		
Median	2	2		
75th percentile	3	4		
Maximum	20	20		
G0902D And of these days, how many were for business or work				
Count	130			
Mean	1.246	1.374		
Standard deviation	2.210	0.237		
Minimum	0	0		
25th percentile	0	0		
Median	0	-		
75th percentile	2	2		
Maximum	12	12		
G0401 During August, did you fly on a charter, private, or corpor	oto cirplono or b	aliaanta#2		
Yes	ate airplane or n		1.78	0.579
No No	1,018	197,144,153	98.22	0.579
Subtotal valid responses	1,018	200,706,700	100	0.579
Don't know	1,034	200,700,700	100	
Refused	0			
Total	1,034	200,706,700		
Total	1,004	200,700,700		
G0851G How many days did you fly on a charter, private, or corp	orate airplane or	helicopter?		
Count	16			
Mean	4.250	4.239		
Standard deviation	5.837	1.548		
Minimum	1	1		
25th percentile	1	2		
Median	2	2		
75th percentile	4	3		
Maximum	22	22		
G0902E And of these days, how many were for business or work				
Count	16			
Mean	3.375			
Standard deviation	6.206	-		
Minimum	0			
25th percentile	0	0		

Code and Questionnaire Item	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage	Standard Error
Median	1	1		
75th percentile	3.5	3		
Maximum	22	22		
G0453 During August, did you drive or ride on a motorcycl	e, a motorized scooter	, motorized bicy	cle, moped or all	terrain vehicle?
Yes	90	18,906,774	9.42	1.089
No	944	181,799,926	90.58	1.089
Subtotal valid responses	1,034	200,706,700	100	
Don't know	0	0		
Refused	0	0		
Total	1,034	200,706,700		
	, , ,			
G0851H How many days did you drive or ride one of these				
Count	90	18,906,774		
Mean	6.256	6.470		
Standard deviation	6.459	0.738		
Minimum	1	1		
25th percentile	2	2		
Median	4	4		
75th percentile	10	10		
Maximum	31	31		
G0501 During August, did you ride a bicycle? Please do no			24.60	4.500
Yes	211	43,505,882	21.68	
No	823	157,200,818	78.32	1.522
Subtotal valid responses	1,034	200,706,700	100	
Don't know	0	0		
Refused	0	0		
Total	1,034	200,706,700		
G0852l How many days did you ride a bicycle?	<u> </u>			
Count	211	43,505,882		
Mean	6.336	6.669		
Standard deviation	6.232	0.596		
Minimum	1	1		
25th percentile	2	2		
Median	4	4		
75th percentile	8	10		
Maximum	31	31		
COOFOA Drive arily for substances and secure it?				
G0952A Primarily for what purpose did you use it? Commuting to work or school	8	2,115,091	4.86	1.994
Recreation	120		53.39	4.073
Exercise/for my health	71	15,513,936	35.66	
Personal errands (to the store, post office, and so on)	11		5.67	2.075
Required for my job	1	182,759	0.42	0.420
Some other purpose	0		0.00	0.000
Subtotal valid responses	211	43,505,882	100	3.300
Don't know	0	0	.30	
Refused	0			
Appropriate skip	823	157,200,818		
Total	1,034	200,706,700		
	.,501			
G1002C And on a typical day that you rode a bicycle, about	how much time did yo	ou spend bicyclir	ng?	
Count	211	43,505,882		

Code and Questionnaire Item	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage	Standard Error
Mean	1.100	1.142		
Standard deviation	1.100	0.096		
Minimum	0.033	0.033		
25th percentile	0.5	0.5		
Median	1	1		
75th percentile	1	1		
Maximum	10	10		
G1052A Did you bicycle mostly on:				
Paved roads (not on shoulders of paved roads)	112	23,122,042	53.23	4.065
Shoulders of paved roads	13	2,377,307	5.47	1.649
Bike lanes on roads	10	1,964,330	4.52	1.542
Bike paths, walking paths or trails	49	9,730,287	22.40	3.352
Unpaved roads (for example dirt, gravel, sand)	8	2,078,071	4.78	1.903
Sidewalks	17	4,000,425	9.21	2.608
Grass	1	168,693	0.39	0.388
Other	0	0	0.00	0.000
Subtotal valid responses	210	43,441,155	100	
Don't know	0	0		
Refused	1	64,727		
Appropriate skip	823	157,200,818		
Total	1,034	200,706,700		
	1,001			
G0551 During August, did you walk, run, or jog at least one time to a park)			•	
Yes	761	149,741,415	74.65	1.521
No	272	50,853,979	25.35	1.521
Subtotal valid responses	1,033	200,595,394	100	
Don't know	1	111,306		
Refused	0	0		
Total	1,034	200,706,700		
G0851J How many days did you walk, run or jog?				
Count	756	148,847,124		
Mean	13.659	13.278		
Standard deviation	9.332	0.401		
Minimum	1	1		
25th percentile	5	5		
Median	12	10		
75th percentile	20	20		
Maximum	31	31		
G1102A Primarily for what purpose did you walk, run, or jog?	•	•		
Commuting to work or school	43	8,332,219	5.58	0.959
Recreation	128	23,912,817	16.01	1.460
Exercise/for my health	441	87,312,419	58.45	2.058
Personal errands (to the store, post office, walking the dog, and so	124	24,050,797	16.10	1.531
on)				
Required for my job	23	5,764,177	3.86	0.964
Some other purpose	0	0	0.00	0.000
Subtotal valid responses	759	149,372,429	100	
Don't know	1	213,578		
Refused	1	155,408		
Appropriate skip	273	50,965,285		
Total	1,034	200,706,700		

Code and Questionnaire Item	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage	Standard Error
G1151C And on a typical day that you walked, ran, or jogo	ged, about how much tin	ne did you spend	l walking, runnii	ng, or jogging?
Count	754	147,858,182		
Mean	0.783	0.791		
Standard deviation	0.972	0.046		
Minimum	0.167	0.167		
25th percentile	0.333	0.333		
Median	0.5	0.5		
75th percentile	1	1		
Maximum	10	10		
G1203A Did you walk, run, or jog mostly on:				
Paved roads (not on shoulders of paved roads)	273	55,072,974	36.79	1.985
Shoulders of paved roads	23	6,100,800	4.08	1.023
Bike lanes on roads	3	452,813	0.30	0.193
Bike paths, walking paths or trails	89	17,407,647	11.63	1.339
Unpaved roads (for example dirt, gravel, sand)	50	8,985,663	6.00	0.914
Sidewalks	259	47,477,530	31.72	1.863
Track	16	3,039,765	2.03	0.609
Grass	46	11,009,893	7.36	1.159
Other	1	129,603	0.09	0.087
Subtotal valid responses	760	149,676,688	100	
Don't know	0	0		
Refused	1	64,727		
Appropriate skip	273	50,965,285		
Total	1,034	200,706,700		
G0701 During August, did you operate or ride on a recrea	tional boat such as a sa	ilboat, motorboat	t, or yacht?	1.208
No	901	174,040,589	86.71	1.208
Subtotal valid responses	1,034	200,706,700	100	
Don't know	0	0		
Refused	0	0		
Total	1,034	200,706,700		
G0852M How many days did you use a recreational boat?				
Count	133	26,666,111		
Mean	3.910	3.934		
Standard deviation	3.913	0.372		
Minimum	1	1		
25th percentile	1	1		
Median	3	3		
75th percentile	5	5		
Maximum	25	25		
G1259C On a typical day that you went recreational boating			using the recrea	ational boat?
Count	131			
Mean	4.116	4.225		
Standard deviation	2.891	0.278		
Minimum	0.5	0.5		
25th percentile	2	3		
Median	4	4		
75th percentile	5	6		
Maximum	24	24		

Code and Questionnaire Item	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage	Standard Error
G0652 During August, did you operate or ride on a personal water				
Yes	19	-,,	1.77	0.448
No .	1,015		98.23	0.448
Subtotal valid responses	1,034	200,706,700	100	
Don't know	0	0		
Refused Total	-	- v		
Total	1,034	200,706,700		
G0852L How many days did you use a personal watercraft?				
Count	19	3,546,515		
Mean	2.579	2.386		
Standard deviation	1.742	0.428		
Minimum	1	1		
25th percentile	1	1		
Median	3	2		
75th percentile	3	3		
Maximum	8	8		
G1252C On a typical day that you went personal watercrafting, a	bout how much	time did you sper	nd using the per	sonal
watercraft?				
Count	19	3,546,515		
Mean	2.382	2.244		
Standard deviation	2.762	0.463		
Minimum	0.25	0.25		
25th percentile	1	1		
Median	1.5	2		
75th percentile	3	3		
Maximum	12	12		
G0601 During August, did you ride on a commercial boat, ship or				
Yes	40	, ,	3.53	0.616
No	994	193,619,238	96.47	0.616
Subtotal valid responses	1,034	200,706,700	100	
Don't know	0	0		
Refused	0			
Total	1,034	200,706,700		
0005446 11	, ,			
G0851K How many days did you ride on a commercial boat, ship		7.007.400		
Count	40			
Mean	2.125			
Standard deviation	3.465			
Minimum	1	1		
25th percentile	1	1		
Median 75th percentile	1	2		
Maximum	22	22		
IVIAAIIIIUIII		22		
G0555 During August, did you ride as a passenger on a cruise sl	nin?			
Yes	ii p :	1,810,459	0.90	0.335
No No	1,025		99.10	0.335
Subtotal valid responses	1,034	200,706,700	100	0.333
Don't know	1,034		100	
Refused	0	_		
Total	1,034			
	1,004	200,700,700		
G0851P How many days did you ride as a passenger on a cruise	ship?			
Count	9	1,810,459		
	J	1,010,700		

Code and Questionnaire Item	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage	Standard Error
Mean	2.333	2.524		
Standard deviation	1.871	0.691		
Minimum	1	1		
25th percentile	1	1		
Median	1	1		
75th percentile	4	4		
Maximum	6	6		
G0751 During August, did you use any other means of transport	ation? For exam	ple a taxi, limous	sine, hotel or air	port shuttle?
Yes	142	26,639,437	13.27	1.186
No	892	174,067,263	86.73	1.186
Subtotal valid responses	1,034	200,706,700	100	
Don't know	0	0		
Refused	0	0		
Total	1,034	200,706,700		

Code and Questionnaire Item	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage	Standard Error
Section B - BTS Topical Transportation Questions				
B0103 Last month did you commute, that is, travel routinely from		100 011 000	62.00	4.007
Yes	633	126,244,220	63.00	1.697
No	400	74,153,923	37.00	1.697
Subtotal valid responses	1,033	200,398,143	100	
Don't know	0	0		
Refused	1	308,557		
Total	1,034	200,706,700		
P0153 Altogether, about how many days did you commute to we	rk last month?			
B0153 Altogether, about how many days did you commute to wo Count	629	125 472 102		
Mean	20.628	125,472,193 20.976		
Standard deviation	5.498	0.229		
Minimum OF the access the	2	2		
25th percentile	20	20		
Median Trib and the second the se	20	20		
75th percentile	22	24		
Maximum	31	31		
P0210 Did you work at the came leastion on most days?				
B0310 Did you work at the same location on most days?	E-74	114 512 000	00.00	4 000
Yes No	571	114,513,896	90.80	1.226
	61	11,603,345	9.20	1.226
Subtotal valid responses	632	126,117,241	100	
Don't know	1	126,979		
Refused	0	74.400.400		
Appropriate skip	401	74,462,480		
Total	1,034	200,706,700		
B0315 Did you work at more than one location on a typical day?				
Yes	41	7,317,762	62.99	6.913
No	20	4,298,776	37.01	6.913
Subtotal valid responses	61	11,616,538	100	
Don't know	1	113,786	100	
Refused	0	0		
	972	188,976,376		
Appropriate skip				
Total	1,034	200,706,700		
B0320C On a typical day, how much time did you spend traveling	r from worksite t	o worksite?		
Count	36			
Mean	1.865	1.998		
Standard deviation	1.654	0.361		
Minimum	0.133	0.133		
25th percentile	0.133	0.133		
Median	1.25	1.5		
75th percentile	2.5	3		
Maximum	2.5	6		
Maximum	0	0		
B0352C On a typical day, how much time did a one-way, door-to-	door trip from he	ome to work take	?	
Count	587	118,172,995		
Mean	0.423	0.435		
Standard deviation	0.383	0.019		
Minimum	0.033	0.033		
25th percentile	0.033	0.033		
Median	0.333	0.333		
75th percentile	0.333	0.333		
Maximum	U.5	0.5 4		
WANTIGHT	4	4		

Code and Questionnaire Item	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage	Standard Error
B2311A In what month and year was your most recent commerce				•
Less than three months ago	238	44,849,159	25.01	1.609
More than three months ago but less than one year ago	171	33,192,940	18.51	1.452
More than one year ago	379	74,154,708	41.35	1.855
Have never flown on a commercial airline	139	27,121,130	15.12	1.322
Subtotal valid responses	927	179,317,937	100	
Don't know	107	21,388,763		
Refused	0	0		
Total	1,034	200,706,700		
B2321 Was the primary purpose of your trip business or work re	lated?			
Yes, business/job related	95	18,383,591	23.56	2.452
No	314	59,658,508	76.44	2.452
Subtotal valid responses	409	78,042,099	100	
Don't know	0	0		
Refused	0	0		
Appropriate skip	625	122,664,601		
Total	1,034	200,706,700		
B2333 Still thinking of your most recent flight in which of the fol	lowing sections	was your seat loo	ated:	
Economy or coach section (also sometimes called the main cabin)	314	, ,	74.79	2.561
First class section	23	4,623,971	5.93	1.475
There were no sections in the plane; all seats were in the same section	69	14,485,246	18.57	2.275
Other	2	554,224	0.71	0.513
Subtotal valid responses	408	77,993,302	100	
Don't know	1	48,797		
Refused	0	0		
Appropriate skip	625	122,664,601		
Total	1,034	200,706,700		
B2334 Was your seat located in any of the following areas:				
Business class section	2	554,224	100.00	0.000
Flight attendant's	0	0	0.00	0.000
Flight crew section or "cockpit"	0	_	0.00	0.000
None of the sections	0		0.00	0.000
Subtotal valid responses	2	554,224	100	
Don't know	0		100	
Refused	0	0		
Appropriate skip	1,032	200,152,476		
Total	1,034	200,706,700		
Pools Pilst and a sixty of the			L L (-t	
B2341 Did the price paid for the airline ticket carry any restriction advance, were you required to stay overnight on a Friday or Satu				
paying a penalty?				
Yes	217	39,899,259	63.33	3.040
No	123		36.67	3.040
Subtotal valid responses	340	62,999,814	100	
Don't know	69	15,042,285		
Refused	0	0		
Appropriate skip	625	122,664,601		
Total	1,034	200,706,700		
B2600 How soon before your most recent flight did you arrive at		l you arrive		T
Less than 30 minutes before your flight	8	1,299,307	1.67	0.642

Code and Questionnaire Item	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage	Standard Error
30 minutes to less than 60 minutes	39	8,058,632	10.33	1.871
60 minutes to less than 90 minutes	119	22,877,736	29.34	2.561
90 minutes to less than two hours before your flight	114	21,065,081	27.01	2.475
Two hours to less than three hours	106	20,654,705	26.49	2.545
Three hours or more before your flight	22	4,023,046	5.16	1.192
Subtotal valid responses	408	77,978,507	100	
Don't know	1	63,592		
Refused	0	0		
Appropriate skip	625	122,664,601		
Total	1,034	200,706,700		
POZOAC Have large did you work in line to me through the poop				h40 The
B2701C How long did you wait in line to go through the pass checkpoint we are referring to is the only one where you mus How long did you wait?				
Count	403	76,950,129		
Mean	0.306	0.310		
Standard deviation	0.392	0.025		
Minimum	0.017	0.017		
25th percentile	0.083	0.083		
Median	0.167	0.167		
75th percentile	0.333	0.333		
Maximum	4	4		
B2751 How did you feel about the amount of time spent wait amount of time was				id you feel the
Less than you expected	181	35,012,546	45.17	2.846
About what you expected	204	38,308,934	49.43	2.838
More than you expected	22	4,184,822	5.40	1.249
Subtotal valid responses	407	77,506,302	100	
Don't know	2	535,797		
Refused	0	0		
Appropriate skip	625	122,664,601		
Total	1,034	200,706,700		
B2801 How would you rate the thoroughness of the screenir	ng process? Would v	you rate it		
Inadequate	58	10,403,934	13.53	2.018
Adequate	319	61,494,367	79.98	2.304
Excessive	27	4,992,995	6.49	1.355
Subtotal valid responses	404	76,891,296	100	1.555
Don't know	404	938,238	100	
Refused	1	212,565		
Appropriate skip	625	122,664,601		
Total	1,034	200,706,700		
Total	1,054	200,700,700		
B2851 On a scale from 1 to 5 where 1 means not confident a the passenger screeners to keep air travel secure from indivi	iduals with hostile int	tentions? 6,393,572	8.36	1.641
2	48	9,135,852	11.95	1.896
3	131	24,695,278	32.29	2.629
4	131	25,241,017	33.01	2.678
5 Very confident	60	11,003,099	14.39	2.040
Subtotal valid responses	404	76,468,818	100	
Don't know	5	1,573,281		
Refused	0	0		
Appropriate skip	625	122,664,601		
Total	1,034	200,706,700		

Code and Questionnaire Item	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage	Standard Error
B2900 How satisfied were you with the courtesy of the sc	reeners at the passenge	er screening chec	kpoint? Were y	ou
Very unsatisfied	11	1,732,802	2.22	0.726
Somewhat unsatisfied	28	5,619,960	7.21	1.583
Neither unsatisfied nor satisfied	46	8,873,586	11.38	1.831
Somewhat satisfied	154	29,829,082	38.25	2.768
Very satisfied	169	31,939,071	40.95	2.778
Subtotal valid responses	408	77,994,501	100	
Don't know	0	0		
Refused	1	47,598		
Appropriate skip	625	122,664,601		
Total	1,034	200,706,700		
B2950 How satisfied were you overall with your experience	ce at the passenger scre	ening checkpoin	nt? Were you	
Very unsatisfied	10	2,141,039	2.74	1.137
Somewhat unsatisfied	23	3,392,541	4.35	0.978
Neither unsatisfied nor satisfied	69	12,763,947	16.36	2.140
Somewhat satisfied	173	33,555,096	43.00	2.801
Very satisfied	134	26,189,476	33.56	2.687
Subtotal valid responses	409	78,042,099	100	
Don't know	0	0		
Refused	0	0		
Appropriate skip	625	122,664,601		
Total	1,034	200,706,700		
B2976 How consistent have check-in and screening proce Consistent	edures been in airports	you have departe 33,642,077	ed from? Have th	2.922
Somewhat consistent	126	23,022,743	31.05	2.627
Not consistent	93	17,490,996	23.59	2.439
Subtotal valid responses	390	74,155,816	100	
Don't know	18	3,768,462		
Refused	1	117,821		
Appropriate skip	625	122,664,601		
Total	1,034	200,706,700		
B3000 On a scale from 1 to 5 where 1 means not confider			dent are you in	the ability of the
passenger screeners to keep air travel secure from individ 1 Not confident	duals with nostile intent	19,134,606	16.60	1.663
	91	16,449,274	14.27	1.606
3	179	37,056,358	32.15	
4	99	19,619,370	17.02	1.787
5 Very confident	111	22,983,345	17.02	1.787
Subtotal valid responses	587	115,242,953	100	1.304
Don't know	37	7,260,352	100	
Refused	1	161,296		
Appropriate skip	409	78,042,099		
Total	1,034	200,706,700		
Dates the sharps in a second in the second i	unan alman Carrianalis de			
B3100 Have the changes in passenger screening procedules inclined to travel by commercial airline			24.54	1 517
	267	48,184,207		
Have had no effect on your commercial airline travel	688 57	136,841,125	69.71	1.638
More inclined to travel by commercial airline		11,285,563	5.75	0.853
Subtotal valid responses	1,012	196,310,895	100	
Don't know	21	4,087,248		

Code and Questionnaire Item	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage	Standard Error
Refused	1	308,557		
Total	1,034	200,706,700		

Code and Questionnaire Item	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage	Standard Error
Section SE - Strategic Goal Questions				
SE0100 Was transportation an important factor in choose				T
Yes	394	76,620,708	38.71	1.761
No .	628	121,289,681	61.29	1.761
Subtotal valid responses	1,022	197,910,389	100	
Don't know	12	2,796,311		
Refused Total	1,034	0 200,706,700		
Total	1,034	200,700,700		
SE0150 When thinking about your community in terms of	of the environment			
SE0160 Do you notice air pollution in your community the		missions?		
Yes	337	63,748,168	32.14	1.625
No	685	134,620,177	67.86	
Subtotal valid responses	1,022	198,368,345	100	
Don't know	12	2,338,355		
Refused	0	0		
Total	1,034	200,706,700		
SE0165 Do the sounds of traffic, trains, and airplanes ca	ause noise pollution in yo	ur community?		_
Yes	370	,,	35.61	1.697
No	658	128,421,615	64.39	1.697
Subtotal valid responses	1,028	199,447,612	100	
Don't know	6	1,259,088		
Refused	0	0		
Total	1,034	200,706,700		
SE0170 Is water pollution from transportation sources a	problem in your commu	nity?		
Yes	109	20,360,067	10.43	1.115
No	892	174,762,083	89.57	1.115
Subtotal valid responses	1,001	195,122,150	100	1.110
Don't know	32	5,455,137	100	
Refused	1	129,413		
Total	1,034	200,706,700		
SE0175 Is traffic congestion a problem in your commun	ity?			
Yes	438	83,320,166	41.65	1.706
No	594	116,712,209	58.35	1.706
Subtotal valid responses	1,032	200,032,375	100	
Don't know	2	674,325		
Refused	0	0		
Total	1,034	200,706,700		
CECACO Are horondous motorial institute from t	tation compare a mark!	!mam e	:40	
SE0180 Are hazardous material incidents from transpor			-	0.00
Yes No	86 917	15,184,740 180,397,488	7.76 92.24	0.927 0.927
Subtotal valid responses	1,003	195,582,228	92.24	
Don't know	31	5,124,472	100	
Refused	0	5,124,472		
Total	1,034	200,706,700		
10101	1,034	200,700,700		
SE0300A In your own words, what do you think is the pr	imary cause of air polluti	on in vour comm	unity?	<u> </u>
Power plants	36		4.37	0.769
SEMIS/LARGE trucks	56		6.56	
Dust	13		1.13	0.319
Cars/SUVS/Pickups/Vans	459	87,877,966	48.16	
Pollen	2	313,306	0.17	0.131
		22,676,290		

	11	Martin Land	Marinda and	
Code and Questionnaire Item	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage	Standard Error
Commercial planes	15		1.76	0.488
Trains	4	757,201	0.41	0.221
Buses	13	2,214,266	1.21	0.406
Don't have air pollution where I live	151	29,190,999	16.00	1.336
Other	78	14,228,017	7.80	0.967
Subtotal valid responses	948	182,473,583	100	
Don't know	86	18,233,117		
Refused	0	0		
Total	1,034	200,706,700		
SE0202 In the past year, did you yourself ever change the motor	oil in any of you	r own vehicles, ii	ncluding an RV,	private airplane,
motorcycle, or recreational boat?				
Yes	197	43,724,428	21.79	1.537
No	837	156,982,272	78.21	1.537
Subtotal valid responses	1,034	200,706,700	100	
Don't know	0	0		
Refused	0	0		
Total	1,034	200,706,700		
SE0205 In thinking about the vehicle on which you did this the n	nost frequently, h	now many times o	did you change t	he motor oil
this past year?				
Count	194	-, - , -		
Mean	3.629			
Standard deviation	2.522	0.226		
Minimum	1	1		
25th percentile	2	2		
Median	3	3		
75th percentile	4	5		
Maximum	12	12		
0500404 Have did on consulte diameter of the consultation				
SE0210A How did you usually dispose of the used oil?	I			
Took to an oil recycling collection center, gas or service station	156	35,806,826	83.95	2.856
Poured down a drain outdoors (storm drain, backyard drain)	0	0	0.00	0.000
Poured down a drain indoors (workshop drain, sink, garbage disposal)	0	0	0.00	0.000
Put in with the garbage/trash	11	1,714,468	4.02	1.322
Poured it on the ground	0		0.00	0.000
Released it in the water	0	0	0.00	0.000
Other	26	5,130,728	12.03	2.602
Subtotal valid responses	193	42,652,022	100	
Don't know	3	881,436		
Refused	1	190,970		
Appropriate skip	837	156,982,272		
Total	1,034	200,706,700		
SE0215A What was the main reason you did not take the used o	il to a recycling o			
Never heard of recycling used oil	9		22.61	7.248
No recycling center in my town/area	2		4.22	3.032
Don't know where a recycling center is	9		21.74	8.546
Recycling location not convenient	5		18.61	9.056
Recycling hours not convenient	2		3.80	3.052
Recycling center charges to dispose of used oil	1	,	3.14	3.113
Other	10		25.88	7.938
Subtotal valid responses	38		100	
Don't know	3	429,262		

Code and Questionnaire Item	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage	Standard Error
Refused	0	0		
Appropriate skip	993	192,789,099		
Total	1,034	200,706,700		

Code and Questionnaire Item	Unweighted	Weighted	Weighted	Standard Error
Section D - Demographic Questions	Count/Value	Count/Value	Percentage	
D0061 How many registered road vehicles are available for	or regular use by membe	ers of your house	ehold?	
Count	1,027	198,529,027		
Mean	2.023	2.212		
Standard deviation	1.220	0.048		
Minimum	0	0		
25th percentile	1	1		
Median	2	2		
75th percentile	3	3		
Maximum	10	10		
D0104 Do you have any kind of disability or health impair	ment?			
Yes	126	21,341,382	10.71	1.027
No	903	177,856,876	89.29	1.027
Subtotal valid responses	1,029	199,198,258	100	
Don't know	1	109,356		
Refused	4	1,399,086		
Total	1,034	200,706,700		
D1101 Have air travel passenger screening procedures of	hanged for you since So	ntombor 11 200	12	
Yes	rianged for you since se	1,298,902	36.78	11.852
No	13	2,232,742	63.22	11.852
Subtotal valid responses	20	3,531,644	100	11.032
Don't know	0	0,551,044	100	
Refused	1	54,708		
Appropriate skip	1,013	197,120,348		
Total	1,034	200,706,700		
	1,001			
2442 2				
D0110 Does anyone else currently living in your househo	old, including children, h	ave anv kind of d		
		ave any mila or c	disability of flear	th impairment?
Yes	78	16,162,743	8.11	th impairment?
Yes No	78 952			
		16,162,743	8.11	0.986
No	952	16,162,743 183,144,871 199,307,614	8.11 91.89	0.986
No Subtotal valid responses	952 1,030	16,162,743 183,144,871 199,307,614	8.11 91.89	0.986
No Subtotal valid responses Don't know	952 1,030	16,162,743 183,144,871 199,307,614	8.11 91.89	0.986
No Subtotal valid responses Don't know Refused Total	952 1,030 0 4	16,162,743 183,144,871 199,307,614 0 1,399,086	8.11 91.89	0.986
No Subtotal valid responses Don't know Refused	952 1,030 0 4	16,162,743 183,144,871 199,307,614 0 1,399,086	8.11 91.89	0.986
No Subtotal valid responses Don't know Refused Total D0105 How many other people (besides yourself)? Count	952 1,030 0 4 1,034	16,162,743 183,144,871 199,307,614 0 1,399,086 200,706,700	8.11 91.89	0.986
No Subtotal valid responses Don't know Refused Total D0105 How many other people (besides yourself)? Count Mean	952 1,030 0 4 1,034 78 1.179	16,162,743 183,144,871 199,307,614 0 1,399,086 200,706,700 16,162,743 1.134	8.11 91.89	0.986
No Subtotal valid responses Don't know Refused Total D0105 How many other people (besides yourself)? Count Mean Standard deviation	952 1,030 0 4 1,034	16,162,743 183,144,871 199,307,614 0 1,399,086 200,706,700	8.11 91.89	0.986
No Subtotal valid responses Don't know Refused Total D0105 How many other people (besides yourself)? Count Mean Standard deviation Minimum	78 1.179 0.619	16,162,743 183,144,871 199,307,614 0 1,399,086 200,706,700 16,162,743 1.134	8.11 91.89	0.986
No Subtotal valid responses Don't know Refused Total D0105 How many other people (besides yourself)? Count Mean Standard deviation Minimum 25th percentile	952 1,030 0 4 1,034 78 1.179	16,162,743 183,144,871 199,307,614 0 1,399,086 200,706,700 16,162,743 1.134	8.11 91.89	0.986
No Subtotal valid responses Don't know Refused Total D0105 How many other people (besides yourself)? Count Mean Standard deviation Minimum 25th percentile Median	952 1,030 0 4 1,034 78 1.179 0.619 1	16,162,743 183,144,871 199,307,614 0 1,399,086 200,706,700 16,162,743 1.134	8.11 91.89	0.986
No Subtotal valid responses Don't know Refused Total D0105 How many other people (besides yourself)? Count Mean Standard deviation Minimum 25th percentile Median 75th percentile	952 1,030 0 4 1,034 78 1.179 0.619 1 1	16,162,743 183,144,871 199,307,614 0 1,399,086 200,706,700 16,162,743 1.134 0.053 1 1	8.11 91.89	0.986
No Subtotal valid responses Don't know Refused Total D0105 How many other people (besides yourself)? Count Mean Standard deviation Minimum 25th percentile Median	952 1,030 0 4 1,034 78 1.179 0.619 1	16,162,743 183,144,871 199,307,614 0 1,399,086 200,706,700 16,162,743 1.134	8.11 91.89	0.986
No Subtotal valid responses Don't know Refused Total D0105 How many other people (besides yourself)? Count Mean Standard deviation Minimum 25th percentile Median 75th percentile Maximum	78 1,030 0 4 1,034 78 1.179 0.619 1 1 1 1	16,162,743 183,144,871 199,307,614 0 1,399,086 200,706,700 16,162,743 1.134 0.053 1 1	8.11 91.89 100	0.986
No Subtotal valid responses Don't know Refused Total D0105 How many other people (besides yourself)? Count Mean Standard deviation Minimum 25th percentile Median 75th percentile	78 1,030 0 4 1,034 78 1.179 0.619 1 1 1 1	16,162,743 183,144,871 199,307,614 0 1,399,086 200,706,700 16,162,743 1.134 0.053 1 1	8.11 91.89 100	0.986
No Subtotal valid responses Don't know Refused Total D0105 How many other people (besides yourself)? Count Mean Standard deviation Minimum 25th percentile Median 75th percentile Maximum D0106 Does anyone in the household use adaptive equip	78 1,030 0 4 1,034 78 1.179 0.619 1 1 1 1	16,162,743 183,144,871 199,307,614 0 1,399,086 200,706,700 16,162,743 1.134 0.053 1 1	8.11 91.89 100	0.986 0.986
No Subtotal valid responses Don't know Refused Total D0105 How many other people (besides yourself)? Count Mean Standard deviation Minimum 25th percentile Median 75th percentile Maximum D0106 Does anyone in the household use adaptive equip pedals, or a wheelchair lift)?	952 1,030 0 4 1,034 78 1.179 0.619 1 1 1 5 ment in any motor vehic	16,162,743 183,144,871 199,307,614 0 1,399,086 200,706,700 16,162,743 1.134 0.053 1 1 1 5 le (for example for exa	8.11 91.89 100	0.986 0.986 odified foot
No Subtotal valid responses Don't know Refused Total D0105 How many other people (besides yourself)? Count Mean Standard deviation Minimum 25th percentile Median 75th percentile Maximum D0106 Does anyone in the household use adaptive equip pedals, or a wheelchair lift)? Yes	78 1.179 0.619 1 1 1 1 1 1 5 ment in any motor vehic	16,162,743 183,144,871 199,307,614 0 1,399,086 200,706,700 16,162,743 1.134 0.053 1 1 1 5 le (for example for 986,816	8.11 91.89 100 mand controls, m	0.986 0.986 0.986
No Subtotal valid responses Don't know Refused Total D0105 How many other people (besides yourself)? Count Mean Standard deviation Minimum 25th percentile Median 75th percentile Maximum D0106 Does anyone in the household use adaptive equip pedals, or a wheelchair lift)? Yes No	78 1.179 0.619 1 1 1 1 1 1 5 ment in any motor vehic	16,162,743 183,144,871 199,307,614 0 1,399,086 200,706,700 16,162,743 1.134 0.053 1 1 1 5 le (for example r	8.11 91.89 100 nand controls, m	0.986 0.986 0.986 0.986
No Subtotal valid responses Don't know Refused Total D0105 How many other people (besides yourself)? Count Mean Standard deviation Minimum 25th percentile Median 75th percentile Maximum D0106 Does anyone in the household use adaptive equip pedals, or a wheelchair lift)? Yes No Subtotal valid responses	952 1,030 0 4 1,034 1,034 78 1.179 0.619 1 1 1 1 5 ment in any motor vehic 5 179 184	16,162,743 183,144,871 199,307,614 0 1,399,086 200,706,700 16,162,743 1.134 0.053 1 1 1 1 5 le (for example r	8.11 91.89 100 nand controls, m	0.986 0.986 0.986 0.986
No Subtotal valid responses Don't know Refused Total D0105 How many other people (besides yourself)? Count Mean Standard deviation Minimum 25th percentile Median 75th percentile Maximum D0106 Does anyone in the household use adaptive equip pedals, or a wheelchair lift)? Yes No Subtotal valid responses Don't know	952 1,030 0 4 1,034 1,034 78 1.179 0.619 1 1 1 5 ment in any motor vehic 5 179 184 0 0 0 850	16,162,743 183,144,871 199,307,614 0 1,399,086 200,706,700 16,162,743 1.134 0.053 1 1 1 1 5 le (for example r 986,816 32,857,249 33,844,065 0	8.11 91.89 100 nand controls, m	0.986 0.986 0.986 0.986
No Subtotal valid responses Don't know Refused Total D0105 How many other people (besides yourself)? Count Mean Standard deviation Minimum 25th percentile Median 75th percentile Maximum D0106 Does anyone in the household use adaptive equip pedals, or a wheelchair lift)? Yes No Subtotal valid responses Don't know Refused	952 1,030 0 4 1,034 1,034 78 1.179 0.619 1 1 1 5 ment in any motor vehic 5 179 184 0 0	16,162,743 183,144,871 199,307,614 0 1,399,086 200,706,700 16,162,743 1.134 0.053 1 1 1 1 5 le (for example I	8.11 91.89 100 nand controls, m	0.986 0.986 0.986 0.986

Code and Questionnaire Item	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage	Standard Error
D0107 We may conduct another study soon that focuses				
impairments. Your household's experience and opinions	on this critically import	ant topic would	be of great value	. May we
contact your household for this study?		-		
Yes	139	26,284,594	79.64	3.273
No Control of the con	41	6,718,339	20.36	3.273
Subtotal valid responses	180	33,002,933	100	
Don't know Refused	0	841,132 0		
Appropriate skip	850	166,862,635		
Total	1,034	200,706,700		
Total	1,004	200,700,700		
D0251 How many people aged 18 or older live in your hou	sehold, including yours	self?		
Count	1,027	198,460,788		
Mean	1.982	2.275		
Standard deviation	0.829	0.040		
Minimum	1	1		
25th percentile	1	2		
Median	2	2		
75th percentile	2	3		
Maximum	7	7		
D0300 Please stop me when I reach the category that incl				
18 to 24 years	78	23,968,313	12.14	1.447
25 to 34	182	36,683,099	18.58	1.377
35 to 44	218	41,532,805	21.04	1.414
45 to 54	211	36,583,631	18.53	1.367
55 to 64	155	26,139,605	13.24	1.128
65 to 74	119	21,666,334	10.97	1.051
75 or older	61	10,847,625	5.49	0.750
Subtotal valid responses Don't know	1,024	197,421,412	100	
Refused	0	0 3,285,288		
Total	1,034	200,706,700		
Total	1,034	200,706,700		
D0350 Are you male or female?				
Male	406	95,463,323	47.56	1.795
Female	628	105,243,377	52.44	1.795
Subtotal valid responses	1,034	200,706,700	100	
Don't know	0	0		
Refused	0	0		
Total	1,034	200,706,700		
D0404 Do you consider yourself to be Hispanic or Latino?				
Yes	125	19,901,383	10.02	0.968
No	902	178,696,572	89.98	0.968
Subtotal valid responses	1,027	198,597,955	100	
Don't know	3	763,887		
Refused	4	1,344,858		
Total	1,034	200,706,700		
Dodge Late Late Late Late Late Late Late Lat				
D0402 Is the racial group that best describes you				
D0402A American Indian (Native American) or Alaska Nati		4 000 0=0		0.500
Yes	26	4,393,678		
No Cubtotal valid responses	935	181,935,764	97.64	0.528
Subtotal valid responses	961	186,329,442	100	
Don't know	67	1,154,931		
Refused	67	13,222,327		

Code and Questionnaire Item	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage	Standard Error
Total	1,034	200,706,700		
D0402B Asian (e.g., Chinese, Filipino, Japanese, Korean, Vietna				
Yes	12	2,543,900	1.37	0.505
No	949	183,785,542	98.63	0.505
Subtotal valid responses	961	186,329,442	100	
Don't know	6	1,154,931		
Refused	1,034	13,222,327		
Total	1,034	200,706,700		
D0402C Black or African-American				
Yes	98	22,819,231	12.25	1.316
No	863	163,510,211	87.75	1.316
Subtotal valid responses	961	186,329,442	100	
Don't know	6	1,154,931		
Refused	67	13,222,327		
Total	1,034	200,706,700		
D0402D Native Hawaiian or other Pacific Islander (e.g., Samoan	or Chamorro)			
Yes	9	2,110,241	1.13	0.385
No	952	184,219,201	98.87	0.385
Subtotal valid responses	961	186,329,442	100	
Don't know	6	1,154,931		
Refused	67	13,222,327		
Total	1,034	200,706,700		
DO 400E Milita (Occasion Annala)				
D0402E White (Caucasian, Anglo)	700	450 500 405	00.00	4.500
Yes No	796 165	150,592,165 35,737,277	80.82	1.526
Subtotal valid responses	961	186,329,442	19.18 100	1.526
Don't know	6	1,154,931	100	
Refused	67	13,222,327		
Total	1,034	200,706,700		
Total	1,004	200,700,700		
D0402F Other		I		
Yes	34	5,906,150	3.17	0.590
No	927	180,423,292	96.83	0.590
Subtotal valid responses	961	186,329,442	100	
Don't know	6			
Refused	67	13,222,327		
Total	1,034	200,706,700		
D0450 What is the highest level of education you have complete	1			
Less than high school graduate	94	18,655,082	9.41	1.097
High school graduate (or GED)	328	66,968,380	33.77	1.711
Some college (or technical vocational school/professional business school)	174	31,394,574	15.83	
Two-year college degree (AA: Associate in Arts)	101	19,827,060	10.00	1.044
Four-year college degree (BA or BS: Bachelor of Arts of Science degree)	198	37,857,245	19.09	1.382
Graduate degree (Master's, Ph.D., Lawyer, Medical Doctor)	130	23,603,712	11.90	1.113
Subtotal valid responses	1,025	198,306,053	100	
Don't know	2	504,912		
Refused	7	1,895,735		
Total	1,034	200,706,700		

Code and Questionnaire Item	Unweighted	Weighted	Weighted	Standard Error
DOSCA DI LA	Count/Value	Count/Value	Percentage	
D0501 Please stop me when I reach the category that incis, 2001:	ludes your household's	total annual inco	me for last cale	ndar year, that
Under \$15,000	103	16,957,518	9.75	1.041
From \$15,000 to less than \$30,000	172	32,440,295	18.64	1.495
From \$30,000 to less than \$50,000	223	43,578,411	25.04	1.666
From \$50,000 to less than \$75,000	174	35,984,985	20.68	1.553
From \$75,000 to less than \$100,000	118	23,848,257	13.71	1.312
\$100,000 or more	113	21,196,876	12.18	1.218
Subtotal valid responses	903	174,006,342	100	
Don't know	38	8,612,433		
Refused	93	18,087,925		
Total	1,034	200,706,700		
	,	, ,		
D0900 Last month, did you do any work for pay or profit?				
Yes	601	118,441,739	60.31	1.747
No	418	77,950,084	39.69	1.747
Subtotal valid responses	1,019	196,391,823	100	
Don't know	3	562,823		
Refused	12	3,752,054		
Total	1.034	200.706.700		
D0553 Not including the telephone number which I called household? Please do not count numbers for cellular photographics.	ones, or phone lines tha	t are exclusively	for computer or	fax use.
None	894	- , ,	92.52	
One	100	12,372,105	6.28	0.696
Two	21	1,830,018	0.93	0.214
Three	2	303,943	0.15	
Four or more	4	229,717	0.12	0.063
Subtotal valid responses	1,021	196,963,347	100	
Don't know	1	131,128		
Refused	12	3,612,225		
Total	1,034	200,706,700		
D0754 to the primary use of the additional phone number	(a) for household use h	usiness use or	hoth?	
D0751 Is the primary use of the additional phone number Household use only	(s) for nousehold use, b			4 640
,	23	9,240,771	63.02	
Business use only		2,290,412	15.62	3.292
Both household and business use	30	3,132,368	21.36	3.760
Subtotal valid responses	126	14,663,551	100	
Don't know	0	70,000		
Refused	1	72,232		
Appropriate skip	907	185,970,917		
Total	1,034	200,706,700		