# Household Survey Results December 2001



# 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).

REGION	DIVISION	STATES
Northeast	New England	CT, ME, MA, NH, RI, VT
Northeast	Middle Atlantic	NJ, NY, PA
Midwest	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
VV CSL	Pacific	AK, CA, HI, OR, WA

 Table 1: Census Bureau Regions and Divisions

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

$$p_s - Z_v \sqrt{\frac{p_s(1-p_s)}{n}} \le P \le p_s + Z_v \sqrt{\frac{p_s(1-p_s)}{n}}$$

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*.<sup>1</sup>

<sup>&</sup>lt;sup>1</sup> 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.<sup>2</sup> 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,<sup>3</sup> 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.

<sup>&</sup>lt;sup>2</sup> The Census Bureau provides a detailed breakdown of population count by age, gender and race/ethnicity.

<sup>&</sup>lt;sup>3</sup> 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<sup>th</sup> 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 FNI	LWGT:			

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 CROS	STAB DAT	$\Gamma \mathbf{A} = datafile \mathbf{I}$	DESIGN=STR	WR;		
WEIGHT FN	LWGT;					
NEST CENDI	V METRO;	,				
<b>SUBGROUP</b>	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.<sup>4</sup> 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.<sup>5</sup>

# **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.

<sup>&</sup>lt;sup>4</sup> 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.

<sup>&</sup>lt;sup>5</sup> 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.

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

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

#### **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.* 

# REFERENCES

#### **Books**:

"Sampling of Populations: Methods and Applications," 3rd Ed., 1999, Paul S. Levy (School of Public Health, University of Illinois at Chicago) and Stanley Lemeshow (School of Public Health, University of Massachusetts)

"Practical Methods for Design and Analysis of Complex Surveys," 1995, Risto Lehtonen (The Social Insurance Institution, Finland) and Erkki J. Pahkinen (University of Jyvaskyla)

"Sampling Techniques," 2<sup>nd</sup> Ed, 1967, William G. Cochran (Harvard University), Wiley

"SUDAAN Release 7.5, User's Manual Volume I and II," 1997, Babubhai V. Shah, Beth G. Barnwell and Gayle S. Bieler, Research Triangle Institute

#### Articles:

"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

"Pitfalls of Using Standard Statistical Software Packages for Sample Survey Data," Donna J. Brogan, Encyclopedia of Biostatistics, edited by P. Armitage and T. Colton, John Wiley, 1998

"Sampling and Weighting in the National Assessment", K. Rust and E. Johnson, Journal of Educational Statistics, 17(2): 111-129, 1992

"Poststratification and weighting adjustments," Andrew Gelman and John B. Carlin, Department of Statistics, Columbia University Working Paper, February 2000

"Sampling Variances for Surveys With Weighting, Poststratification, and Raking," Hao Lu and Andrew Gelman, Department of Statistics, Columbia University Working Paper, April 2000

# **Omnibus Survey: December 2001 Month Specific Information**

This report presents the results of the December 2001 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 December 2001 survey collected data between December 1, 2001 and December 10, 2001. Data were collected from households in the U.S. using a Random-Digit-Dialed telephone methodology. The final completed sample size is 1,083 cases, and the total number of variables in the public-use dataset is 258. The data were collected by M. Davis and Company, under contract with the BTS.

#### Sample Telephone Number Selection

There were 11,271 telephone numbers purchased for the *December* 2001 survey. A total of 6,931 of these numbers were identified as working residential numbers and were divided into 70 replicates. Each replicate contained approximately 100 households. Four (4) unused replicates from December 2001's sample were used to conduct a pretest. Twenty-five (25) of the 70 December replicates were not utilized in the actual interviewing, resulting in 4,456 numbers being released for use by the telephone interviewers.

For this survey, the total number of telephone numbers in the sampling frame, N, is 260,828,700. The total number of telephone numbers in the sample (numbers dialed) is 4,454.

# 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.

	Value
Mean	1.201
Standard deviation	0.542
Minimum	1
25th percentile	1
Median	1
75th percentile	1
Maximum	5

 Table 1: Number of Telephone Lines per Household

#### 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.

	Value
Mean	1.998
Standard deviation	0.851
Minimum	1
25th percentile	1
Median	2
75th percentile	2
Maximum	8

 Table 2: Number of Eligible Household Members

#### **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.

CELL	DESCRIPTION	SAMPLE SIZE	POPULATION
1	Male - Hispanic (Any Race)	38	10,167,034
2	Male - Non-Hispanic Black	27	9,883,467
3	Male - Age 18 – 24 - Non-Hispanic White	31	8,635,241
4	Male - Age 25 – 34 - Non-Hispanic White	62	11,985,017
5	Male - Age 35 – 44 - Non-Hispanic White	88	15,833,339
6	Male - Age 45 – 54 - Non-Hispanic White	72	14,165,493
7	Male - Age 55 – 64 - Non-Hispanic White	55	9,215,914
8	Male - Age 65 or older - Non-Hispanic White	69	11,755,768
9	Male - Non-Hispanic Other	24	4,146,032
10	Female - Hispanic (Any Race)	44	10,625,145
11	Female - Age 18 – 44 - Non-Hispanic Black	28	7,307,267
12	Female - Age 45 or older - Non-Hispanic Black	16	5,144,462
13	Female - Age 18 – 24 - Non-Hispanic White	35	8,531,226
14	Female - Age 25 – 34 - Non-Hispanic White	73	12,373,489
15	Female - Age 35 – 44 - Non-Hispanic White	96	16,061,583
16	Female - Age 45 – 54 - Non-Hispanic White	75	14,513,973

 Table 3: Post-Stratification Cells

17	Female - Age 55 – 64 - Non-Hispanic White	76	9,837,412
18	Female - Age 65 or older - Non-Hispanic White	116	15,762,147
19	Female - Non-Hispanic Other	39	4,762,691
N/A	Missing Demographic Information	19	N/A
TOTAL		1,083	200,706,700

#### **Data Collection Schedule**

The survey was conducted over a ten-day period, from December 1, 2001 through December 10, 2001. A total of 1,083 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 to calculate a CASRO response rate of approximately 33.8 percent.

Disposition Category	Number of Households
Telephone Numbers Available	6,535
Telephone Numbers Released	4,456
Telephone Numbers Not Dialed	2
Telephone Numbers Dialed	4,454
Out-of-Scope Numbers (Ineligible)	842
BG - Business	224
CF - Computer/Fax	153
DS - Disconnected number	419
NC - Number change	21
NQ - No one 18 years old or older in household	9
UNB - Unavailable before and during study period	16
Scope Undetermined	1444
NA - No answer	606
BZ - Busy	1
AM - Answering machine	219
LM - Left message	1
CCC - Cannot complete call	0
PM - Privacy manager	124
NQL - Eligibility undetermined because of language problems or deafness	15
RFI - Refused to speak with interviewer (screening incomplete)	133
HRI - Initial Refusal - Requested name be removed from calling list	337
OD - Maximum call attempts reached	8
In-Scope Numbers	2168
Complete	1,083

Disposition Category	Number of Households
Partial Complete	25
CB - Callback	222
CBS - Callback Spanish	5
NAQ - No Answer Qualified	294
BZQ - Busy Qualified	2
AMQ - Answering Machine Qualified	195
LMQ - Left Message Qualified	5
CCQ - Cannot Complete Call Qualified	0
PMQ - Privacy Manager Qualified	72
DL - Deaf/Language	61
RFQ - Respondent refusal	16
UN - Unavailable	75
DR - Respondent deceased prior to completion of interview	0
AC - The area code is changed but not the number	0
HRQ - Qualified Refusal - Requested name be removed from calling list	113
CASRO Response Rate	33.76%

# **DECEMBER 2001 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: <b>commuting, holiday travel and safety</b>
SM	Strategic Goal Questions	Rotate three times per year by goal area. <b>Bold type</b> denotes area addressed this month: Month 1 - Safety (SS) Month 2 - <b>Mobility (SM)</b> Month 3 - Environment (SE) Month 4 - National Security (SN)
Т	USDOT Services Satisfaction Questions None this month	Identical series each month None this month
М	Operating Administration Modal Questions	Change each month
D	Demographic Questions	Identical series each month
Ι	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 G0050, will change depending upon time frames or respondent responses to previous items. Words or phrases enclosed in parentheses ( ), such as in Question F0050, 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.

F0053. 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 terrorists attacks on the United States 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

- F0065. Your household has been selected for this study, we are very interested in your transportation habits and opinions. Please remember that your input will help strengthen our nation's transportation system.
- 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 CALL BACK

IF INTERVIEWER IS SPEAKING WITH A NEW RESPONDENT, BEGIN BY F0351. REPEATING F0053. 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? INTERVIEWER INSTRUCTION: PRESS "ESCAPE" KEY AFTER ENTERING INFORMATION Name \_\_\_\_\_\_ TYPE IN PERSON'S FIRST NAME F0400. May I please speak with [insert name]? Yes 1) 2) No - go to F0500 F0454. INTERVIEWER NOTE: READ THE FOLLOWING PARENTHETICALS 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 safety, commuting and holiday 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). Do you have any questions before we begin? Yes - go to F0550 1) 2) No - go to F0600 F0500. When would be a good time to call back to speak to [insert name]? SCHEDULE CALL BACK F0550. ADDRESS QUESTIONS OR USE REFUSAL CONVERSION TECHNIQUES IS RESPONDENT WILLING TO CONTINUE? 1) Yes 2) No - THANK RESPONDENT AND TERMINATE PRESS "ENTER" TO CONTINUE F0600. Fine, then let's get started. For quality purposes, my supervisor may monitor this call. ENTER "1" TO PROCEED, OR ENTER "2" TO SCHEDULE CALL BACK PROCEED - go to G0050 1) SCHEDULE CALL BACK 2)

# Section G - General Transportation Core Questions

G0050.	First I need to identify <u>all</u> the kinds of transportation you used either for personal or for business travel last month.
G0103. 1) 2)	<b>During November, did you drive or ride in a <u>personal vehicle</u>.</b> (Examples of personal vehicles include a car, van, SUV, pickup truck, RV.) Yes No ( <i>Skip to G0150</i> )
G0851A.	How many days did you drive or ride? (RECORD NUMBER) days
G0150. 1) 2)	<b>During November, did you drive or ride in an <u>organized carpool or vanpool</u>? Yes No (<i>Skip to G0301</i>)</b>
G0851B.	How many days did you drive or ride? (RECORD NUMBER) days
G0301.	During November, did you ride on any <u>public transit</u> within a city or metropolitan area? Examples of public trans it include a bus, train, subway, light rail, commuter bus or rail from suburb to city.
1) 2)	Yes No ( <i>Skip to G0801</i> )
G0851C.	How many days did you use it? (RECORD NUMBER) days ( <i>Skip to G0842</i> )
G0801.	<b>Is public transportation available in your area?</b> Yes
1) 2)	No (Skip to G0201)
G0842. 1) 2)	I would like to know about the types of public transportation available in your area. Is local public bus service available? Yes (If G0301=2, skip to G0804) No (Skip to G0804)
G0843. 1) 2)	<b>Did you ride public buses during November?</b> Yes No
G0804. 1) 2)	<b>Is subway service available in your area?</b> Yes No

G0804A.	INTERVIEWER: DOES RESPONDENT HAVE ANY COMMENT?
1)	YES
2)	NO ( <i>If G0301=2, Skip to G0873</i> )
G0804O.	(If G0301=2, Skip to G0873)
G0845.	<b>Did you ride the subway during November?</b>
1)	Yes
2)	No
G0845A.	INTERVIEWER: DOES RESPONDENT HAVE ANY COMMENT?
1)	YES
2)	NO ( <i>If G0845 = 1, Skip to G0815</i> )
G0845O.	(If G0845=1, Skip to G0815)
G0873. 1) 2)	Are any other types of local rapid rail such as elevated trains available in your area? Yes No
G0873A.	INTERVIEWER: DOES RESPONDENT HAVE ANY COMMENT?
1)	YES
2)	NO ( <i>If G0301=2, Skip to G0815</i> )
G0873O.	(If G0301=2, Skip to G0815)
G0814.	<b>Did you ride any other types of rapid rail during November?</b>
1)	Yes
2)	No
G0814A.	INTERVIEWER: DOES RESPONDENT HAVE ANY COMMENT?
1)	YES
2)	NO (Skip to G0815)
G0814O.	
G0815.	<b>Is light rail such as streetcars or trolleys available in your area?</b>
1)	Yes
2)	No

G0815A.	INTERVIEWER: DOES RESPONDENT HAVE ANY COMMENT?
1)	YES
2)	NO ( <i>If G0301=2, skip to G0846</i> )
G0815O.	(If G0301=2, Skip to G0846)
G0816.	<b>Did you ride any type of light rail during November?</b>
1)	Yes
2)	No
G0816A.	INTERVIEWER: DOES RESPONDENT HAVE ANY COMMENT?
1)	YES
2)	NO (Skip to G0846)
G0816O.	
G0846. 1) 2)	Is local commuter rail service from suburb to city available in your area? (Neither subways nor light rail nor AMTRAK is commuter rail.) Yes No
G0846A.	INTERVIEWER: DOES RESPONDENT HAVE ANY COMMENT?
1)	YES
2)	NO (If G0301=2, Skip to G0877)
G0846O.	( <i>If G0301=2, Skip to G0877</i> )
G0847.	<b>Did you ride the commuter rail during November?</b>
1)	Yes
2)	No
G0847A.	INTERVIEWER: DOES RESPONDENT HAVE ANY COMMENT?
1)	YES
2)	NO (Skip to G0877)
G0847O.	
G0877.	<b>Is commuter or express bus service such as Park and Rides available in your area?</b>
1)	Yes
2)	No

G0877A. 1) 2)	INTERVIEWER: DOES RESPONDENT HAVE ANY COMMENT? YES NO ( <i>If G0301=2, skip to G0810</i> )	
G0877O.	(If G0301=1, skip to G0810)	
G0878. 1) 2)	<b>Did you use commuter or express bus service during November?</b> Yes No	
G0878A. 1) 2)	INTERVIEWER: DOES RESPONDENT HAVE ANY COMMENT? YES NO	
G0878O.		
If $G0301 = 1$ (used public transit in the past 30 days) skip to $G0201$		
G0810. 1) 2) 3) 4) 5) 6) 7) 8) 9) 10) 11) 12) 13) 14)	Please tell me the <u>main</u> reason you did not use public transit last month. (CODE THE FIRST REASON GIVEN. IF RESPONSE IS "I DON'T KNOW", "I DON'T LIKE IT," OR "I DON'T NEED IT" PROBE FOR A SPECIFIC REASON. IF RESPONDENT SAYS "I HAVE/USE MY OWN VEHICLE" PROBE "WHAT IS IT ABOUT PUBLIC TRANSIT THAT CAUSED YOU TO USE YOUR OWN VEHICLE)(DO NOT READ LIST) Prefer my own vehicle I am retired/not working/not in school Need to make multiple stops to/from work/school Don't understand/know routes and schedules Not convenient (doesn't go where I need to) Not flexible (doesn't go when I need to) Takes too much time Distance from home to stops is too great Uncomfortable riding with strangers Costs too much Unreliable Unsafe Health/disability/physical limitations Other - SPECIFY	
G0201. 1) 2)	<b>During November, did you ride on a city-to-city <u>bus</u>, such as Greyhound?</b> Yes No ( <i>Skip to G0251</i> )	

G0851D.	How many days did you ride on it? (RECORD NUMBER) days
G0902B.	And of <u>these days</u> , how many were for business or work? (RECORD NUMBER) days
G0251. 1) 2)	<b>During November, did you ride on a city-to-city <u>train</u>, such as AMTRAK?</b> Yes No ( <i>Skip to G0350</i> )
G0851E.	How many days did you ride on it? (RECORD NUMBER) days
G0902C.	And of <u>these days</u> , how many were for business or work? (RECORD NUMBER) days
G0350. 1) 2)	<b>During November, did you fly on a <u>commercial airline</u>?</b> Yes No ( <i>Skip to</i> G0401)
G0851F.	How many days did you fly on a commercial airline? (RECORD NUMBER) days
G0902D.	And of <u>these days</u> , how many were for business or work? (RECORD NUMBER) days
G0401. 1) 2)	During November, did you fly on a <u>charter, private, or corporate airplane or</u> <u>helicopter</u> ? Yes No ( <i>Skip to G0451</i> )
G0851G.	How many days did you fly on a <u>charter, private, or corporate airplane or</u> <u>helicopter</u> ? (RECORD NUMBER) days
G0902E.	And of <u>these days</u> , how many were for business or work? (RECORD NUMBER) days

G0451.	During November, did you drive or ride on a <u>motorcycle</u> , including a motorized scooter or motorized bicycle?
1)	Yes
2)	No (Skip to G0501)
G0851H.	How many days did you drive or ride one of these vehicles? (RECORD NUMBER) days
G0501.	During November, did you ride a <u>bicycle</u> ? Please do not include stationary bicycles.
1)	Yes
2)	No (Skip to G0550)
G0851I.	How many days did you ride a bicycle? (RECORD NUMBER) days
G0952.	<u>Primarily</u> 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
6)	Some other purpose - SPECIFY
G1001.	And on a typical day that you rode a bicycle, about how much time did you spend bicycling?
	hours and minutes
CATI system r	nust ensure an entry for both hours and minutes.

- G1051. **Did you bicycle mostly on:** (READ LIST) (RECORD ONLY ONE)
  - 1) Paved roads, not on shoulder,
  - 2) Shoulders of paved roads,
  - 3) Bike lanes on roads,
  - 4) Sidewalks,
  - 5) Bike paths, walking paths or trails,
  - 6) Unpaved roads (for example dirt, gravel, sand),
  - 7) Grass, or
  - 8) Other SPECIFY \_\_\_\_\_

- G0550. During November, did you walk, run, or jog at least one time outside for 10 **minutes or more?** (such as to a store or park.) 1) Yes 2) No (*Skip to G0555*)
- How many days did you walk, run or jog? (RECORD NUMBER) G0851J. davs

#### Primarily for what purpose did you walk, run, or jog? (DO NOT READ G1102. LIST)(RECORD ONLY ONE)

- Commuting to work or school, 1)
- 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
- Some other purpose SPECIFY \_\_\_\_\_ 6)

#### G1150. And on a typical day, about how much time did you spend walking, running, or jogging?

\_\_\_\_\_ hours and \_\_\_\_\_ minutes

CATI system must ensure entry for both hours and minutes

#### G1202. Did you walk, run, or jog mostly on: (READ LIST) (RECORD ONLY ONE)

- Paved roads, not on shoulder, 1)
- 2) Shoulders of paved roads,
- 3) Bike lanes on roads,
- 4) Sidewalks,
- 5) Bike paths, walking paths or trails,
- Unpaved roads (for example dirt, gravel, sand), 6)
- Track, 2)
- 3) Grass, or
- Other SPECIFY **4**)

G0555. During November, did you ride as a passenger on a cruise ship?

- Yes 1)
- 2) No

#### G0601. During November, did you ride on a commercial boat, ship, or ferry? Yes

- 1)
- 2) No (Skip to G0651)

#### G0851K. How many days did you ride on a commercial boat, ship, or ferry? (RECORD NUMBER) \_\_\_\_ days

- G0651. **During November, did you operate or ride on a <u>personal watercraft</u> such as a jetski or skidoo?** 
  - 1) Yes
  - 2) No (*Skip to G0701*)
- G0851L. **How many days did you operate or ride on a personal watercraft?** (RECORD NUMBER) days
- G1250. Altogether, about how much time did you spend using a personal watercraft last month? hours and minutes
- CATI system must ensure entry for both hours and minutes
- G0701. **During November, did you operate or ride in a** <u>recreational boat</u> such as a sailboat, motorboat, or yacht?
  - 1) Yes
  - 2) No (*Skip to G0750*)
- G0851M. How many days did you operate or ride in a recreational boat? (RECORD NUMBER) \_\_\_\_\_\_ days
- G1257. Altogether, about how much time did you spend using a recreational boat last month? hours and minutes

CATI system must ensure entry for both hours and minutes

- G0750. During November, did you use <u>any other means of transportation?</u> For example a taxi, limousine, charter or tour bus, hotel or airport shuttle.
  BEFORE CODING, ENSURE THAT ANSWER CANNOT BE INCLUDED IN ONE OF THE OTHER CATEGORIES)

  Yes
  No (*Skip to B0050*)
- G0851N. How many days did you use other means of transportation? (RECORD NUMBER) \_\_\_\_\_\_\_days

#### Section B - BTS Topical Transportation Questions

B0050. The next questions are about commuting.

#### PRESS "ENTER" TO CONTINUE

- B0101. Last month did you commute, that is, travel routinely from home to work or to school? (EXCLUDE TELECOMMUTING; COMMUTING MAY INCLUDE ANY TYPE OF TRANSPORTATION.)
  - 1) Yes
  - 2) No (*Skip to B2000*)

#### B0151. Altogether, about how many days did you commute? (DO NOT READ LIST)

- 1) 29-31 days/month
- 2) 22-28 days/month
- 3) 15-21 days/month
- 4) 8-14 days/month
- 5) 1-7 days/month

#### B0201. Did you commute from home to work, to school, or both?

- 1) To work *skip to B0301*
- 2) To school *skip to B0451*
- 3) Both to work and to school *go to B0251*

#### B0251. Which statement best describes your <u>most frequent commuting pattern</u>: (READ LIST)(RECORD ONLY ONE)

- 1) You go to work and to school on different days,
- 2) You go to work, then directly to school
- 3) You go to work, then home, then to school,
- 4) You go to school, then directly to work
- 5) You go to school, then home, then to work, or
- 6) Something else Specify \_

To get to work on a typical day last month, what are all the types of transportation you used? PROBE: Anything else?
(DO NOT READ LIST)(RECORD ALL THAT APPLY)
Personal vehicle (example: car, van, SUV, pickup truck, RV)
Organized carpool or vanpool
City-to-city bus (example: Greyhound)
City-to-city train (example: AMTRAK)
Public transit within city or metropolitan area (example: bus, train, subway, light rail, commuter bus or rail from suburb to city)
Commercial airplane
Charter, private, corporate airplane or helicopter
Motorcycle, including motorized scooter or motorized bicycle
Bicycle
Walking, running, or jogging
Commercial boat, ship or ferry
Other - Specify
Did you work at the same location on most days?
Yes - skip to B0352
No
Did you work at more than one location on a typical day?
Yes
No - <i>skip to B0352</i>
On a typical day, how much time did you spend traveling from worksite to worksite? hours and minutes - <i>go to B0360</i>

CATI system 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? IF RESPONDENT USED MORE THAN ONE TYPE OF TRANSPORTATION, OBTAIN THE TIME FOR THE ENTIRE TRIP. IF TRANSPORTATION TYPE DIFFERS BY DAY, RECORD THE USUAL TRIP TIME FOR THE TRIP TYPE THAT OCCURS MOST FREQUENTLY. \_\_\_\_\_\_hours and\_\_\_\_\_\_minutes

CATI system must ensure entry for both hours and minutes

B0360. **Do you ever telecommute? That is, do you ever work at home for pay for** your employer instead of working at the office? (This does not include taking work home at night or over the weekend.)

- 1) Yes
- 2) No (*Skip to B0365*)

B0361. **Do you telecommute occasionally, on a regular basis or fixed schedule, or full time?** 

- 1) Occasionally
- 2) On a regular basis or fixed schedule
- 3) Full time

B0362. About how many days did you telecommute in the past month? \_\_\_\_\_\_ days

B0365. **Do you ever work at a telework center or satellite office? That is, do you ever work at an office other than your regular office <u>TO REDUCE YOUR</u> <u>COMMUTE</u>?** 

[INTERVIEWER: Focus is on working somewhere other than one's "normal" workplace for the purpose of reducing commute time. Satellite office: alternate work site that is in a separate location than your primary

<u>Satellite office</u>: alternate work site that is in a separate location than your primary worksite.

<u>Telework office</u>: alternate work site, could possibly house workers from many different businesses.]

- 1) Yes
- 2) No (*Skip to instruction before B0451*)
- B0366. How often do you work at a telework center or satellite office? Would you say [PLEASE READ LIST BELOW]
  - 1) Occasionally
  - 2) On a regular basis or fixed schedule
  - 3) Full time
- B0368. About how many days did you work at a telework center or satellite office in the past month?

\_\_\_\_\_ days

If B0201=1, go to B2000.

### B0451. To get to school on a typical day last month, what are all the types of transportation you used? PROBE: Anything else? (DO NOT READ LIST)(RECORD ALL THAT APPLY)

- 1) Personal vehicle (example: car, van, SUV, pickup truck, RV)
- 2) Organized carpool or vanpool
- 3) City-to-city bus (example: Greyhound)
- 4) City-to-city train (example: AMTRAK)
- 5) Public transit within city or metropolitan area (example: bus, train, subway, light rail, commuter bus or rail from suburb to city)
- 6) Commercial airplane
- 7) Charter, private or corporate airplane
- 8) Motorcycle, including motorized scooter or motorized bicycle
- 9) Bicycle
- 10) Walking, running, or jogging
- 11) Commercial boat, ship or ferry
- 12) Other Specify \_\_\_\_\_

# B0501. How much time did the door-to-door trip to school usually take, one way? hours and \_\_\_\_\_ minutes

IF RESPONDENT USED MORE THAN ONE TYPE OF TRANSPORTATION, OBTAIN THE TIME FOR THE ENTIRE TRIP.

CATI system must ensure entry for both hours and minutes

### B2000. **My next group of questions are about holiday travel.**

PRESS "ENTER" TO CONTINUE

### B2041. Did you travel this year for the Thanksgiving holidays?

- 1) Yes
- 2) No (*Skip to B2111*)

## B2051. How far did you travel for the Thanksgiving holidays this year? Did you travel...

- 1) Less than 50 miles
- 2) 50 to less than 200 miles
- $3) \qquad 200 \text{ to less than } 600 \text{ miles}$
- $4) \qquad 600 \text{ to less than } 1500 \text{ miles}$
- 5) 1500 miles or more

B2061. 1) 2) 3) 4) 5) 6) 7)	Please tell me all the forms of transportation you used for your Thanksgiving holiday travel. Probe: Any other means? (DO NOT READ LIST)(RECORD ALL THAT APPLY) Personal vehicle (example: car, van, SUV, pickup truck, motorcycle including rental cars, taxis, etc.) Commercial airline City-to-city train (example: AMTRAK) City-to-city bus (example: Greyhound) Commercial boat, ship or ferry Cruise ship Public transit within city or metropolitan area (example: bus, train, subway, light rail, commuter bus or rail from suburb to city)
8) B2111. 1) 2)	Other - Specify Now I would like to ask you about your December holiday travel plans. Did you have plans to travel for the December holidays before the terrorist attacks on September 11th? Yes No
B2120. 1) 2)	<b>Did you change your December holiday travel plans because of the events of</b> <b>September 11<sup>th</sup> and subsequent events?</b> Yes No
B2130. 1) 2)	<b>Did you travel last year for the December holidays?</b> Yes No
<i>If</i> $B2111 = 2$	and $B2120 = 2$ then skip to $B1400$ .
B2140. 1) 2)	<b>Do you currently plan to travel this year for the December holidays?</b> Yes No ( <i>Skip to B1400</i> )
B2150. 1) 2) 3) 4) 5)	About how far do you plan to travel for the December holidays this year? Do you plan to travel Less than 50 miles 50 to less than 200 miles 200 to less than 600 miles 600 to less than 1500 miles 1500 miles or more

B2160. 1) 3) 4) 5) 6) 7) 8) 9)	Please tell me all the forms of transportation you plan to use for your December holiday travel. Probe: Any other means? (DO NOT READ LIST)(RECORD ALL THAT APPLY) Personal vehicle (example: car, van, SUV, pickup truck, motorcycle including rental cars, taxis, etc.) Commercial airline City-to-city train (example: AMTRAK) City-to-city bus (example: Greyhound) Commercial boat, ship or ferry Cruise ship Public transit within city or metropolitan area (example: bus, train, subway, light rail, commuter bus or rail from suburb to city) Other - Specify
B2170. 1) 2)	Was this/were these the forms of transportation you planned to use before the terrorist attacks on September 11th? Yes ( <i>Skip to B1400</i> ) No
B2180. 1) 2) 3) 4) 5) 6) 7) 8)	What forms of transportation did you plan to use for your December holiday travel before then? Probe: Any other means? (DO NOT READ LIST)(RECORD ALL THAT APPLY) Personal vehicle (example: car, van, SUV, pickup truck, motorcycle including rental cars, taxis, etc.) Commercial airline City-to-city train (example: AMTRAK) City-to-city bus (example: Greyhound) Commercial boat, ship or ferry Cruise ship Public transit within city or metropolitan area (example: bus, train, subway, light rail, commuter bus or rail from suburb to city) Other - Specify
B1400.	Now I want to ask you some questions about how concerned you are about your safety from terrorists when traveling. Please tell me whether you are very concerned, somewhat concerned, or not at all concerned about your safety from terrorist attacks traveling
B1405. 3) 2) 1)	<b>in personal vehicles such as cars, trucks, or motorcycles on roads and highways.</b> Very concerned Somewhat concerned Not at all concerned

- B1410. Are you very concerned, somewhat concerned, or not at all concerned: about your safety from terrorist attacks traveling on a commercial airline?
  - 3) Very concerned
  - 2) Somewhat concerned
  - 1) Not at all concerned

#### B1415. READ IF NECESSARY

(Are you very concerned, somewhat concerned, or not at all concerned) about your safety from terrorist attacks traveling on subways?

- 3) Very concerned
- 2) Somewhat concerned
- 1) Not at all concerned

#### B1420. READ IF NECESSARY

(Are you very concerned, somewhat concerned, or not at all concerned) about your safety from terrorist attacks traveling on public buses or other public transit above ground?

- 3) Very concerned
- 2) Somewhat concerned
- 1) Not at all concerned

#### B1425. READ IF NECESSARY

(Are you very concerned, somewhat concerned, or not at all concerned) about your safety from terrorist attacks traveling on commuter rail?

- 3) Very concerned
- 2) Somewhat concerned
- 1) Not at all concerned

#### B1430. READ IF NECESSARY

(Are you very concerned, somewhat concerned, or not at all concerned) about your safety from terrorist attacks traveling on city to city trains such as AMTRAK?

- 3) Very concerned
- 2) Somewhat concerned
- 1) Not at all concerned

### B1435. READ IF NECESSARY

(Are you very concerned, somewhat concerned, or not at all concerned) about your safety from terrorist attacks traveling on city to city buses such as Greyhound?

- 3) Very concerned
- 2) Somewhat concerned
- 1) Not at all concerned

#### B1440. READ IF NECESSARY

(Are you very concerned, somewhat concerned, or not at all concerned) about your safety from terrorist attacks traveling on cruise ships?

- 3) Very concerned
- 2) Somewhat concerned
- 1) Not at all concerned

#### B1445. READ IF NECESSARY

(Are you very concerned, somewhat concerned, or not at all concerned) about your safety from terrorist attacks travelingon other commercial boats, ships or ferries?

- 3) Very concerned
- 2) Somewhat concerned
- 1) Not at all concerned
- B1450. You've told me how concerned you are about safety from terrorist attacks for different types of transportation. Now I would like to know how likely you are to change your usage of these same types of transportation.
- B1455. As a result of your concern about safety from terrorist attacks, are you very likely, somewhat likely, or not at all likely to change your use of personal vehicles such as cars, trucks, or motorcycles on roads and highways?
  - 3) Very concerned
  - 2) Somewhat concerned
  - 1) Not at all concerned
- B1460. As a result of your concern about safety from terrorist attacks, are you very likely, somewhat likely, or not at all likely to change your use of commercial airlines?
  - 3) Very likely
  - 2) Somewhat likely
  - 1) Not at all likely

### B1465. READ IF NECESSARY

(As a result of your concern about safety from terrorist attacks, are you very likely, somewhat likely, or not at all likely to) change your use of subways?

- 3) Very likely
- 2) Somewhat likely
- 1) Not at all likely

#### B1470. READ IF NECESSARY

(As a result of your concern about safety from terrorist attacks, are you very likely, somewhat likely, or not at all likely to) change your use of public buses or other public transit above ground?

- 3) Very likely
- 2) Somewhat likely
- 1) Not at all likely

#### B1475. READ IF NECESSARY

(As a result of your concern about safety from terrorist attacks, are you very likely, somewhat likely, or not at all likely to) change your use of commuter rail?

- 3) Very likely
- 2) Somewhat likely
- 1) Not at all likely

#### B1480. READ IF NECESSARY

(As a result of your concern about safety from terrorist attacks, are you very likely, somewhat likely, or not at all likely to)

change your use of city to city trains such as AMTRAK?

- 3) Very likely
- 2) Somewhat likely
- 1) Not at all likely

### B1485. READ IF NECESSARY

(As a result of your concern about safety from terrorist attacks, are you very likely, somewhat likely, or not at all likely to)

change your use of city to city buses such as Greyhound?

- 3) Very likely
- 2) Somewhat likely
- 1) Not at all likely

### B1490. READ IF NECESSARY

(As a result of your concern about safety from terrorist attacks, are you very likely, somewhat likely, or not at all likely to) change your use of cruise ships?

- 3) Very likely
- 2) Somewhat likely
- 1) Not at all likely

#### B1495. READ IF NECESSARY

(As a result of your concern about safety from terrorist attacks, are you very likely, somewhat likely, or not at all likely to) change your use of other commercial boats, ships or ferries?

- 3) Very likely
- 2) Somewhat likely
- 1) Not at all likely

#### **Section SM - Strategic Goal Questions**

## SM0050. Now I want to ask your opinion on some transportation issues related to mobility.

PRESS "ENTER" TO PROCEED

- If G0103 = 2 skip to instruction before SM1050.
- SM1000. Did you experience any significant delays while traveling in a personal vehicle in November?
  - 1) Yes
  - 2) No (Skip to instruction before SM1050)

#### SM1005. Please tell me whether those delays caused you to...(READ LIST)

SM1010.	Change the time of day you traveled	Yes	No
SM1015.	Change the type of transportation you used	Yes	No
SM1020.	Change the route you took to reach your destination	Yes	No
SM1025.	Postpone your travel to another day	Yes	No
SM1030.	Cancel your trip entirely	Yes	No

If G0150 = 2 skip to instruction before SM1100.

SM1050. **Did you experience any significant delays while traveling in an organized** carpool or vanpool in November?

- 1) Yes
- 2) No (Skip to instruction before SM1100)

#### SM1055. Please tell me whether those delays caused you to...(READ LIST)

SM1060.	Change the time of day you traveled	Yes	No
SM1065.	Change the type of transportation you used	Yes	No
SM1070.	Change the route you took to reach your destination	Yes	No
SM1075.	Postpone your travel to another day	Yes	No
SM1080.	Cancel your trip entirely	Yes	No

If G0301 = 2 skip to instruction before SM1150.

## SM1100. Did you experience any significant delays while traveling on public transit in November?

- 1) Yes
- 2) No (Skip to instruction before SM1150)

#### SM1105. Please tell me whether those delays caused you to...(READ LIST)

SM1110.	Change the time of day you traveled	Yes	No
SM1115.	Change the type of transportation you used	Yes	No
SM1120.	Change the route you took to reach your destination	Yes	No
SM1125.	Postpone your travel to another day	Yes	No
SM1130.	Cancel your trip entirely	Yes	No

If G0201 = 2 skip to instruction before SM1200.

SM1150. Did you experience any significant delays while traveling on city-to city-buses in November?

- 1) Yes
- 2) No (Skip to instruction before SM1200)

#### SM1055. Please tell me whether those delays caused you to...(READ LIST)

SM1160.	Change the time of day you traveled	Yes	No
SM1165.	Change the type of transportation you used	Yes	No
SM1170.	Change the route you took to reach your destination	Yes	No
SM1175.	Postpone your travel to another day	Yes	No
SM1180.	Cancel your trip entirely	Yes	No

If G0251 = 2 skip to instruction before SM1250.

## SM1200. Did you experience any significant delays while traveling on city-to-city trains in November?

- 1) Yes
- 2) No (Skip to instruction before SM1250)

SM1210.	Change the time of day you traveled	Yes	No
SM1215.	Change the type of transportation you used	Yes	No
SM1220.	Change the route you took to reach your destination	Yes	No
SM1225.	Postpone your travel to another day	Yes	No
SM1230.	Cancel your trip entirely	Yes	No

SM1205. Please tell me whether those delays caused you to...(READ LIST)

If G0350 = 2 skip to instruction before SM1300.

SM1250. Did you experience any significant delays while traveling on commercial airlines in November?

1) Yes

2) No (*Skip to instruction before SM1300*)

### SM1255. Please tell me whether those delays caused you to...(READ LIST)

SM1260.	Change the time of day you traveled	Yes	No
SM1265.	Change the type of transportation you used	Yes	No
SM1270.	Change the route you took to reach your destination	Yes	No
SM1275.	Postpone your travel to another day	Yes	No
SM1280.	Cancel your trip entirely	Yes	No

If G0601 = 2 skip to instruction before M0050.

SM1300. Did you experience any significant delays while traveling on a commercial boat, ship or ferry in November?

- 1) Yes
- 2) No (Skip to instruction before M0050)

### SM1305. Please tell me whether those delays caused you to...(READ LIST)

SM1310.	Change the time of day you traveled	Yes	No
SM1315.	Change the type of transportation you used	Yes	No
SM1320.	Change the route you took to reach your destination	Yes	No
SM1325.	Postpone your travel to another day	Yes	No
SM1330.	Cancel your trip entirely	Yes	No

Section M - Operating Administration Modal Questions		
M0050.	The next questions are of interest to specific agencies within the United States Department of Transportation.	
M0060.	I have a couple of questions about the United States Coast Guard.	
	PRESS "ENTER" TO CONTINUE	
MCG0101. 1) 2)	<b>Do you know what the Coast Guard does?</b> Yes No - <i>skip to D0050</i>	
MCG0155.	Please tell me a public service or activity that comes to your mind when I mention the Coast Guard. INTERVIEWER INSTRUCTION: ENTER VERBATIM RESPONSE. PRESS "ESCAPE" KEY AFTER ENTERING INFORMATION	
MCG0160.		
MCG0161. 1) 2)	Anything else? Yes No - <i>skip to D0050</i>	
MCG0162.	What other public service or activity? INTERVIEWER INSTRUCTION: ENTER VERBATIM RESPONSE. PRESS "ESCAPE" KEY AFTER ENTERING INFORMATION	
MCG0163. 1) 2)	Anything else? Yes No - <i>skip to D0050</i>	
MCG0164.	What other public service or activity? INTERVIEWER INSTRUCTION: ENTER VERBATIM RESPONSE. PRESS "ESCAPE" KEY AFTER ENTERING INFORMATION	
MCG0165. 1) 2)	Anything else? Yes No - <i>skip to D0050</i>	
MCG0166.	What other public service or activity? INTERVIEWER INSTRUCTION: ENTER VERBATIM RESPONSE. PRESS "ESCAPE" KEY AFTER ENTERING INFORMATION	

	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.
	PRESS "ENTER" TO CONTINUE
D0061.	How many registered road vehicles are available for regular use by members of your household?
	ENTER NUMBER
D0101. 1) 2)	<b>Do you have any kind of disability or health impairment?</b> Yes No
D0103. 1) 2)	<b>Does</b> <u>anyone else</u> currently living there, including children, have any kind of disability or health impairment? Yes No
If $D0101 = 2$	2 and $D0103 = 2$ go to $D0251$ . If $D0101 = 1$ and $D0103 = 2$ go to $D0106$ .
D0105.	How many other people (beside yourself)?
D0106. 1) 2)	<b>Does anyone in the household use adaptive equipment in any motor vehicle,</b> (for example hand controls, modified foot pedals, or a wheelchair lift)? Yes No
D0107. 1) 2)	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? Yes No
D0251.	How many people aged 18 or older live in your household, <u>including</u> yourself? INTERVIEWER NOTE: REPEAT ANSWER TO RESPONDENT: "Including yourself, people aged 18 or older live in your household?" (RECORD NUMBER) people

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) 35 to 44
- 4) 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) Male
- 2) Female

D0401. **Is the racial or ethnic 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) Hispanic or Latino,
- 5) Native Hawaiian or other Pacific Islander (e.g., Samoan or Chamorro),
- 6) 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 (Masters, PhD., 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, 2000: (READ LIST UNTIL RESPONDENT STOPS YOU TO SELECT A CATEGORY)(RECORD ONLY ONE)
  - 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

- D0551. Not including the telephone line you're using right now, are there any other telephone lines in your household? Please do not count cellular phones, or phone lines that are <u>exclusively</u> for computer or fax use.
  - 1) Yes
  - 2) No *skip to D0800*

D0700. How many additional lines do you have? (DO NOT READ LIST)

- 1) One
- 2) Two
- 3) Three
- 4) Four or more
- D0750. Is the <u>primary use</u> of the additional line(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? (RECORD NUMBER)
- D0850. This concludes the study questions. On behalf of the Department of Transportation, I thank you for your time. Goodbye.

PRESS "ENTER" TO END INTERVIEW

#### **Section I - Interviewer Close Out Questions**

I0050.THESE QUESTIONS ARE ANSWERED BY THE INTERVIEWER AFTER<br/>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
- 4) 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

Question Code	Variable Name	Variable Label	Response Category	Response Category Description	Туре	Length	Format
	CASEID	Case Identification Number			Char	6	\$TEXTVAR
	STATE	State			Char	2	\$TEXTVAR
	METRO	Metro Inside Outside	1	Inside an MSA	Num	8	METROIN
			2	Outside an MSA			
	CREGION	Census Region	1	Northeast	Num	8	CENSREG
			2	Midwest			
			3	South			
			4	West			
		Containe Division		New England	Niver	0	
	CENDIV	Census Division	1	New England Middle Atlantic	Num	8	CENSDIV
			2 3	East North Central			
			4	West North Central			
			5	South Atlantic			
			6	East South Central			
			7	West South Central			
			8	Mountain			
			9	Pacific			
			5				
	DVERSION	Database Version		Year - Quarter	Char	6	\$TEXTVAR
	BVERGION				ona	Ŭ	φi Exti v/ α
	STARTIM	Interview Start Time			Char	8	\$TEXTVAR
	ENDTIME	Interview End Time			Char	8	\$TEXTVAR
	INLNGTH	Interview Length			Num	8	BEST
	_					-	-
	TIMEZONE	Time Zone	С	Central time	Char	1	\$TZONE
			E	Eastern time			
			М	Mountain time			
			Р	Pacific time			
			A	Alaska time			
			Н	Hawaii time			
G0103	G0103	Use - Personal Vehicle	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
G0851A	G0851A	Personal Vehicle - Days		days	Num	8	BEST
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
G0150	G0150	Use - Carpool/Vanpool	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
a							
G0851B	G0851B	Carpool/Vanpool - Days		days	Num	8	BEST
			.D	Don't know			
			.R	Refused			

Question Code	Variable Name	Variable Label	Response Category	Response Category Description	Туре	Length	Format
			.S	Appropriate skip			
G0301	G0301	Use - Public Transit	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
G0851C	G0851C	Public Transit - Days		days	Num	8	BEST
000010	000010		.D	Don't know			2201
			.R	Refused			
			.S	Appropriate skip			
G0801	G0801	Public Trans - Available	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
0.00.00	0.00.10						
G0842	G0842	Public Trans - Available - Bus	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
G0843	G0843	Public Trans - Ride Bus	1	Yes	Num	8	YESNO
00043	00043		2	No	Num	0	TLONO
			.D	Don't know			
				Refused			
			.S	Appropriate skip			
G0804	G0804	Public Trans - Available - Subway	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
G0804A	G0804A	Public Trans - Available - Subway - CommentA	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
	-		.S	Appropriate skip			
G0804O	G0804O	Public Trans - Available - Subway - CommentO	Text	Verbatim response	Char	250	\$TEXTVAR
000040	000040		.S	Appropriate skip	Gildi	200	
G0845	G0845	Public Trans - Ride Subway	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
G0845A	G0845A	Public Trans - Ride Subway - CommentA	1	Yes	Num	8	YESNO

			Category 2	No			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
	G0845O	Public Trans - Ride Subway - CommentO	Text	Verbatim response	Char	250	\$TEXTVAR
	608430	Fublic Trans - Ride Subway - Commento	.S	Appropriate skip	Char	230	<b>JILAIVAN</b>
			.5	Appropriate skip			
G0873 C	G0873	Public Trans - Available - Other Rapid Rail	1	Yes	Num	8	YESNO
			2	No		-	
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
G0873A 0	G0873A	Public Trans - Available - Other Rapid Rail - CommentA	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
G0873O 0	G0873O	Public Trans - Available - Other Rapid Rail - CommentO	Text	Verbatim response	Char	250	\$TEXTVAR
			.S	Appropriate skip			
G0814 G	G0814	Public Trans - Ride Other Rapid Rail	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
						-	
G0814A G	G0814A	Public Trans - Ride Other Rapid Rail - CommentA	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
G0814O	G0814O	Public Trans - Ride Other Rapid Rail - CommentO	Text	Verbatim response	Char	250	\$TEXTVAR
			.S	Appropriate skip			
G0815 C	G0815	Public Trans - Available - Light Rail	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
G0815A C	G0815A	Public Trans - Available - Light Rail - CommentA	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
200150	000150	Dublic Trans Available Light Doit Operation	T 4		01	250	
G0815O C	G0815O	Public Trans - Available - Light Rail - CommentO	Text .S	Verbatim response Appropriate skip	Char	250	\$TEXTVAR

Question Code	Variable Name	Variable Label	Response Category	Response Category Description	Туре	Length	Format
G0816	G0816	Public Trans - Ride Light Rail	1	Yes	Num	8	YESNO
00010	00010		2	No	Num	0	TESINO
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
G0816A	G0816A	Public Trans - Ride Light Rail - CommentA	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
G0816O	G0816O	Public Trans - Ride Other Light Rail - CommentO	Text	Verbatim response	Char	250	\$TEXTVAR
			.S	Appropriate skip			
						-	
G0846	G0846	Public Trans - Available - Commuter Rail	1	Yes	Num	8	YESNO
	-		2	No	_		
	-		.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
000404	000404	Dublic Trees, Augilable, Commuter Dail, CommunetA	4		Nium	0	VERNO
G0846A	G0846A	Public Trans - Available - Commuter Rail - CommentA	1 2	Yes No	Num	8	YESNO
			2 D				
	-		.D .R	Don't know Refused			
	+			Appropriate skip			
			.5				
G0846O	G0846O	Public Trans - Available - Commuter Rail - CommentO	Text	Verbatim response	Char	250	\$TEXTVAR
000100	000100		.S	Appropriate skip	onai	200	φ12/(1 v/ it
G0847	G0847	Public Trans - Ride Commuter Rail	1	Yes	Num	8	YESNO
			2	No		-	
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
G0847A	G0847A	Public Trans - Ride Commuter Rail - CommentA	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
G0847O	G0847O	Public Trans - Ride Commuter Rail - CommentO	Text	Verbatim response	Char	250	\$TEXTVAR
			.S	Appropriate skip			
G0877	G0877	Public Trans - Available Commuter Bus	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			

Question Code	Variable Name	Variable Label	Response Category	Response Category Description	Туре	Length	Format
G0877A	G0877A	Public Trans - Available Commuter Bus - CommentA	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
G0877O	G0877O	Public Trans - Available Commuter Bus - CommentO	Text	Verbatim response	Char	250	\$TEXTVAR
			.S	Appropriate skip			
G0878	G0878	Public Trans - Ride Commuter Bus	1	Yes	Num	8	YESNO
			2	No			1
			.D	Don't know			l
			.R	Refused			1
			.S	Appropriate skip			l
							l
G0878A	G0878A	Public Trans - Ride Commuter Bus - CommentA	1	Yes	Num	8	YESNO
			2	No			l
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
G0878O	G0878O	Public Trans - Ride Commuter Bus - CommentO	Text	Verbatim response	Char	250	\$TEXTVAR
			.S	Appropriate skip			
G0810	G0810A	Public Transit - Reason for Not Using	1	Prefer my own vehicle	Num	8	NOPTWHY
			2	I am retired/not working/not in school			
			3	Need to make multiple stops to/from work/school			
			4	Don't understand/know routes and schedules			<u> </u>
			5	Not convenient (doesn't go where I need to)			
			6	Not flexible (doesn't go when I need to)			
			7	Takes too much time			<u> </u>
			8	Distance from home to stops is too great			l
			9	Uncomfortable riding with strangers			
			10	Costs too much			l
			11	Unreliable			
			12	Unsafe			l
			13	Health/disability/physical limitations			
			14	Other			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
G0810	G0810B	Public Transit - Other Reason for Not Using	Text	Verbatim response	Char	250	\$TEXTVAR
			.S	Appropriate skip			
G0201	G0201	Use - Bus	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
G0851D	G0851D	Bus - Days		days	Num	8	BEST
			.D	Don't know			

Question Code	Variable Name	Variable Label	Response Category	Response Category Description	Туре	Length	Format
			.R	Refused			
			.S	Appropriate skip			
G0902B	G0902B	Bus - Days - Business		days	Num	8	BEST
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
G0251	G0251	Use - Train	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
G0851E	G0851E	Train - Days		days	Num	8	BEST
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
C0002C	G0902C	Train Dava Dusinasa		dava	Nium	0	BEST
G0902C	G0902C	Train - Days - Business	.D	days Don't know	Num	8	DESI
			.D .R	Refused			
	-		.ĸ .S				
			.0	Appropriate skip			
G0350	G0350	Use - Commercial Airline	1	Yes	Num	8	YESNO
00000	00000		2	No	Num	0	TEONO
			.D	Don't know			
				Refused			
G0851F	G0851F	Commercial Airline - Days		days	Num	8	BEST
000011			.D	Don't know		Ŭ	520.
			.R	Refused			
			.S	Appropriate skip		1	
G0902D	G0902D	Com Airline - Days - Business		days	Num	8	BEST
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
G0401	G0401	Use - Other Aircraft	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
G0851G	G0851G	Other Aircraft - Days		days	Num	8	BEST
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
G0902E	G0902E	Other Aircraft - Days - Business		days	Num	8	BEST
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			

Question Code	Variable Name	Variable Label	Response Category	Response Category Description	Туре	Length	Format
G0451	G0451	Use - Motorcycle	1	Yes	Num	8	YESNO
00101	00101		2	No		0	
			D	Don't know			
			.R	Refused			
G0851H	G0851H	Motorcycle - Days		days	Num	8	BEST
0000111	0000111		.D	Don't know			520.
			.R	Refused			
			.S	Appropriate skip			
G0501	G0501	Use - Bicycle	1	Yes	Num	8	YESNO
	00001		2	No		0	
			D	Don't know			
			.R	Refused			
G0851I	G0851I	Bicycle - Days		days	Num	8	BEST
			.D	Don't know			
			.R	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)			
			5	Required for my job			
			6	Some other purpose			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
G0952	G0952B	Bicycle - Other Purpose	Text	Verbatim response	Char	250	\$TEXTVAR
			.S	Appropriate skip			
G1001	G1001A	Bicycle - Time Spent - Hours		hours	Num	8	BEST
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
G1001	G1001B	Bicycle - Time Spent - Minutes		minutes	Num	8	BEST
			.D	Don't know		-	-
			.R	Refused			
			.S	Appropriate skip			
G1001	G1001C	Bicycle - Time Spent - Decimal Hours		Calculated	Num	8	BEST
	-		.D	Don't know		-	-
			.R	Refused			
			.S	Appropriate skip			
G1051	G1051A	Bicycle - Type of Road	1	Paved roads, not on shoulder	Num	8	ROADTYPA
			2	Shoulders of paved roads		, ,	
	1		3	Bike lanes on roads			

Question Code	Variable Name	Variable Label	Response Category	Response Category Description	Туре	Length	Format
			4	Sidewalks			
			5	Bike paths, walking paths or trails			
			6	Unpaved roads (for example dirt, gravel, sand)			
			7	Grass			
			8	Other			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
G1051	G1051B	Bicycle - Other Type of Road	Text	Verbatim response	Char	250	\$TEXTVAR
			.S	Appropriate skip			
G0550	G0550	Use - Walk	1	Yes	Num	8	YESNO
			2	No		-	
			.D	Don't know			
			.R	Refused			
G0851	G0851J	Walk - Days	-	days	Num	8	BEST
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
G1102	G1102A	Walk - Purpose	1	Commuting to work or school	Num	8	COMUWYB
51102	OTIOZA		2	Recreation	Num	0	CONOVID
			3	Exercise/for my health			
			4	Personal errands (to the store, post office, walking the dog, and so			
			6	Required for my job			
			5	Some other purpose			
			.D	Don't know			
				Refused			
			.S	Appropriate skip			
G1102	G1102B	Walk - Other Purpose	Text	Verbatim response	Char	250	\$TEXTVAR
			.S	Appropriate skip			
G1150	G1150A	Walk - Time Spent - Hours		hours	Num	8	BEST
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
					L		
G1150	G1150B	Walk - Time Spent - Minutes		minutes	Num	8	BEST
			.D	Don't know			
			.R	Refused	<u> </u>		
			.S	Appropriate skip			
G1150	G1150C	Walk - Time Spent - Decimal Hours		Calculated	Num	8	BEST
			.D	Don't know		-	
	1	1	.R	Refused	1		
	1		.S	Appropriate skip			
	1						
G1202	G1202A	Walk - Type of Road	1	Paved roads, not on shoulder	Num	8	ROADTYPB
			2	Shoulders of paved roads			

Question Code	Variable Name	Variable Label	Response Category	Response Category Description	Туре	Length	Format
			3	Bike lanes on roads			
			4	Sidewalks			
			5	Bike paths, walking paths or trails			
			6	Unpaved roads (for example dirt, gravel, sand)			
			9	Track			
			7	Grass			
			8	Other			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
C1000	C1202B	Walk, Other Type of Deed	Tavt	Varbatim raapanaa	Char	250	
G1202	G1202B	Walk - Other Type of Road	Text	Verbatim response	Char	250	\$TEXTVAR
			.S	Appropriate skip			
G0555	G0555	Use - Cruise Ship	1	Yes	Num	8	YESNO
30333	60333		2	No	Nulli	0	TLONO
			.D	Don't know			
				Refused			
G0601	G0601	Use - Commercial Boat	1	Yes	Num	8	YESNO
			2	No		-	
			.D	Don't know			
			.R	Refused			
	1						
G0851K	G0851K	Commercial Boat - Days		days	Num	8	BEST
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
G0651	G0651	Use - Watercraft	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
G0851L	G0851L	Watercraft - Days		days	Num	8	BEST
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
04050	040504	Wetersoft Time Creat House		h a una	Niver	0	DEOT
G1250	G1250A	Watercraft - Time Spent - Hours	.D	hours Don't know	Num	8	BEST
				Refused			
	+		.R .S				
	+		.5	Appropriate skip			
G1250	G1250B	Watercraft - Time Spent - Minutes		minutes	Num	8	BEST
01200	012000		.D	Don't know	INUIT	0	DLOI
	1		.D	Refused			
	-			Appropriate skip			
	1						
G1250	G1250C	Watercraft - Time Spent - Decimal Hours		Calculated	Num	8	BEST
	2.2000		.D	Don't know			
	1	1	.R	Refused			

Question Code	Variable Name	Variable Label	Response Category	Response Category Description	Туре	Length	Format
			.S	Appropriate skip			
G0701	G0701	Use - Recreational Boat	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
G0851M	G0851M	Recreational Boat - Days		days	Num	8	BEST
3003 110	G085110	Necleational Boat - Days	.D	Don't know	Nulli	0	BLOT
				Refused			
				Appropriate skip			
G1257	G1257A	Recreational Boat - Time Spent - Hours		hours	Num	8	BEST
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
G1257	G1257B	Recreational Boat - Time Spent - Minutes		minutes	Num	8	BEST
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
24057	010570						DEOT
G1257	G1257C	Recreational Boat - Time Spent - Decimal Hours		Calculated	Num	8	BEST
			.D .R	Don't know Refused			
				Appropriate skip			
				Refused			
	1						
G0750	G0750	Use - Other Means of Transportation	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
G0851N	G0851N	Other Means of Transportation - Days		days	Num	8	BEST
			.D	Don't know			
			.R	Refused			
	4		.S	Appropriate skip			
30101	B0101	Commute	1	Yes	Num	8	YESNO
50101	BUIUI	Commute	2	No	Nulli	0	TESINO
			2 D	Don't know			
			.D	Refused			
			.1X				
30151	B0151	Commute - Days	1	29-31 days/month	Num	8	DAYSCOMU
			2	22-28 days/month		-	
			3	15-21 days/month			
			4	8-14 days/month			
	1		5	1-7 days/month			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			

Question Code	Variable Name	Variable Label	Response Category	Response Category Description	Туре	Length	Format
B0201	B0201	Commute - Work/School	1	To work	Num	8	COMUWHER
			2	To school			
			3	Both to work and to school			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
B0251	B0251A	Commute - Route	1	You go to work and to school on different days	Num	8	COMUROUT
			2	You go to work, then directly to school			
			3	You go to work, then home, then to school			
			4	You go to school, then directly to work			
			5	You go to school, then home, then to work			
			6	Something else			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
B0251	B0251B	Commute - Other Route	Text	Verbatim response	Char	250	\$TEXTVAR
			.S	Appropriate skip			
B0301	B0301A	Commute to Work - Personal Vehicle	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
B0301	B0301B	Commute to Work - Carpool/Vanpool	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
B0301	B0301C	Commute to Work - Bus	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
B0301	B0301D	Commute to Work - Train	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
B0301	B0301E	Commute to Work - Public Transit	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
	1		.R	Refused			
	1		.S	Appropriate skip			
B0301	B0301F	Commute to Work - Commercial Airplane	1	Yes	Num	8	YESNO
		T · · · ·	2	No			

Question Code	Variable Name	Variable Label	Response Category	Response Category Description	Туре	Length	Format
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
B0301	B0301G	Commute to Work - Other Aircraft	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
B0301	B0301H	Commute to Work - Motorcycle	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
D0004	Decett				N		VENIO
B0301	B0301I	Commute to Work - Bicycle	1	Yes	Num	8	YESNO
	-		2	No			
	-		.D	Don't know			
	-		.R	Refused			
	-		.S	Appropriate skip			
<b>D</b>	Dagati						
B0301	B0301J	Commute to Work - Walk	1	Yes	Num	8	YESNO
			2	No			
	-		.D	Don't know			
			.R	Refused			
	-		.S	Appropriate skip			
P0201	B0301K	Commute to Work Commercial Root	1	Yes	Num	8	YESNO
B0301	DUSUIN	Commute to Work - Commercial Boat			Num	0	TESINO
			2 	No Don't know			
			.R .S	Refused			
			.5	Appropriate skip			
B0301	B0301L	Commute to Work - Other	1	Yes	Num	8	YESNO
00001	DUDUTE		2	No	Num	0	TEONO
			.D	Don't know			
				Refused			
			.S	Appropriate skip			
B0301	B0301M	Commute to Work - Other - Specify	Text	Verbatim response	Char	250	\$TEXTVAR
			.S	Appropriate skip			*
	1		-				
B0310	B0310	Commute to Work - Same Location	1	Yes	Num	8	YESNO
	1		2	No			
	1		.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
	1						
B0315	B0315	Commute to Work - Several Locations	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			

Question Code	Variable Name	Variable Label	Response Category	Response Category Description	Туре	Length	Format
			.R	Refused			
			.S	Appropriate skip			
B0320	B0320A	Commute to Work - Svrl Loc - Time Spent - Hours		hours	Num	8	BEST
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
B0320	B0320B	Commute to Work - Svrl Loc - Time Spent - Minutes		minutes	Num	8	BEST
	-		.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
B0320	B0320C	Commute to Work - Svrl Loc - Time Spent - Decimal Hours		Calculated	Num	8	BEST
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
B0352	B0352A	Commute to Work - Trip Time - Hours		hours	Num	8	BEST
			.D	Don't know			
			.R	Refused			
	-		.S	Appropriate skip			
<b></b>	D.0050D						5507
B0352	B0352B	Commute to Work - Trip Time - Minutes		minutes	Num	8	BEST
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
B0352	B0352C	Commute to Work - Trip Time - Decimal Hours		Calculated	Num	8	BEST
60332	B0352C	Commute to work - The Time - Decimal Hours	.D	Don't know	INUITI	0	DEST
	-		.D .R	Refused			
			.K .S	Appropriate skip			
			.0				
B0360	B0360	Telecommute	1	Yes	Num	8	YESNO
20000	20000		2	No		Ű	
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
			-				
B0361	B0361	Telecommute - Frequency	1	Occasionally	Num	8	TELEFREQ
			2	On a regular basis or fixed schedule			
			3	Full time			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
B0362	B0362	Telecommute - Days		days	Num	8	BEST
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			

Question Code	Variable Name	Variable Label	Response Category	Response Category Description	Туре	Length	Format
B0365	B0365	Telework Center	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
B0366	B0366	Telework Center - Frequency	1	Occasionally	Num	8	TELEFREQ
			2	On a regular basis or fixed schedule			
			3	Full time			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
B0368	B0368	Telework Center - Days		days	Num	8	BEST
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
B0451	B0451A	Commute to School - Personal Vehicle	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
						-	
B0451	B0451B	Commute to School - Carpool/Vanpool	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
B0451	B0451C	Commute to School - Bus	1	Yes	Num	8	YESNO
00401	D04310		2	No	Num	0	TEONO
			.D	Don't know			
				Refused			
				Appropriate skip			
			.0				
B0451	B0451D	Commute to School - Train	1	Yes	Num	8	YESNO
00401	D0431D		2	No	Num	0	TEONO
			.D	Don't know			
				Refused			
			.S	Appropriate skip			
			.0				
B0451	B0451E	Commute to School - Public Transit	1	Yes	Num	8	YESNO
	1		2	No		Ť	
	1		.D	Don't know			
		Ì		Refused			
	1		.S	Appropriate skip			
		Ì					
B0451	B0451F	Commute to School - Commercial Airplane	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
	Ī		.R	Refused			

Question Code	Variable Name	Variable Label	Response Category	Response Category Description	Туре	Length	Format
			.S	Appropriate skip			
B0451	B0451G	Commute to School - Other Airplane	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
						-	
B0451	B0451H	Commute to School - Motorcycle	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
DOALEA	DOALEAL				N		2/50210
B0451	B0451I	Commute to School - Bicycle	1	Yes No	Num	8	YESNO
			2	Don't know			
			.D				
			.R .S	Refused			
			.5	Appropriate skip			
B0451	B0451J	Commute to School - Walk	1	Yes	Num	8	YESNO
DU431	B0431J			No	Num	0	TESINO
			2 	Don't know			
			.D .R	Refused			
			.ĸ .S				
			.3	Appropriate skip			
B0451	B0451K	Commute to School - Commercial Boat	1	Yes	Num	8	YESNO
00431	D04311		2	No	Nulli	0	TEONO
			.D	Don't know			
			.D .R	Refused			
				Appropriate skip			
			.0				
B0451	B0451L	Commute to School - Other	1	Yes	Num	8	YESNO
20101	DONOTE		2	No		0	120NO
			D	Don't know			
				Refused			
			.S	Appropriate skip			
B0451	B0451M	Commute to School - Other - Specify	Text	Verbatim response	Char	250	\$TEXTVAR
			.S	Appropriate skip			
B0501	B0501A	Commute to School - Trip Time - Hours		hours	Num	8	BEST
			.D	Don't know			
	1		.R	Refused			
	1		.S	Appropriate skip			
B0501	B0501B	Commute to School - Trip Time - Minutes		minutes	Num	8	BEST
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
B0501	B0501C	Commute to School - Trip Time - Decimal Hours		Calculated	Num	8	BEST

Question Code	Variable Name	Variable Label	Response Category	Response Category Description	Туре	Length	Format
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
B2041	B2041	Thanksgiving - Travel 2001	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
						-	
B2051	B2051	Thanksgiving - Trip Length	1	Less than 50 miles	Num	8	TRIPLGTH
			2	50 to less than 200 miles			
			3	200 to less than 600 miles			
	-		4	600 to less than 1500 miles			
			5	1500 miles or more			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
B2061	B2061A	Thanksgiving - Personal Vehicle	1	Vaa	Num	8	YESNO
B2001	62001A	Thanksgiving - Personal vehicle	2	Yes No	Num	0	TESINO
	-		.D	Don't know			
			.D .R	Refused			
				Appropriate skip			
			.0				
B2061	B2061B	Thanksgiving - Commercial Airline	1	Yes	Num	8	YESNO
22001	220012		2	No		<u> </u>	. 20.10
			D	Don't know			
				Refused			
			.S	Appropriate skip			
B2061	B2061C	Thanksgiving - Train	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
B2061	B2061D	Thanksgiving - Bus	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
B2061	B2061E	Thanksgiving - Commercial Boat	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
B2061	B2061F	Thanksgiving - Cruise Ship	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			

Question Code	Variable Name	Variable Label	Response Category	Response Category Description	Туре	Length	Format
			.R	Refused			
			.S	Appropriate skip			
32061	B2061G	Thanksgiving - Public Transit	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
B2061	B2061H	Thanksgiving - Other	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
	-		.R	Refused			
	-		.S	Appropriate skip			
20004	D00041	Theorem in the Other Consel'	<b>-</b>			050	
B2061	B2061I	Thanksgiving - Other - Specify	Text	Verbatim response	Char	250	\$TEXTVAR
	+		.S	Appropriate skip			
B2111	B2111	December Troval Pofere Terrorist Attacks	1	Yes	NI	0	YESNO
32111	BZTTT	December - Travel Before Terrorist Attacks		No	Num	8	YESNO
			2 .D	Don't know			
			.D .R	Refused			
			. <b>к</b>	Reiused			
32120	B2120	December - Change Plans After Terrorist Attacks	1	Yes	Num	8	YESNO
52120	D2120	December - Change Flans Alter Terrorist Attacks	2	No	Nulli	0	TLONO
			D	Don't know			
				Refused			
				Appropriate skip			
			.0				
B2130	B2130	December - Travel 2000	1	Yes	Num	8	YESNO
B2100	D2100		2	No	Num	0	TEONO
			.D	Don't know			
				Refused			
32140	B2140	December - Travel 2001	1	Yes	Num	8	YESNO
2110	22110		2	No		Ű	
			D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
B2150	B2150	December - Trip Length	1	Less than 50 miles	Num	8	TRIPLGTH
	1		2	50 to less than 200 miles		-	
	1		3	200 to less than 600 miles			
	1		4	600 to less than 1500 miles			
	1		5	1500 miles or more			
	1		.D	Don't know			
	1		.R	Refused			
	1	1	.S	Appropriate skip			
			-				
32160	B2160A	December - Personal Vehicle	1	Yes	Num	8	YESNO
			2	No		-	
	1		.D	Don't know			

Question Code	Variable Name	Variable Label	Response Category	Response Category Description	Туре	Length	Format
			.R	Refused			
			.S	Appropriate skip			
32160	B2160B	December - Commercial Airline	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
						-	
32160	B2160C	December - Train	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
32160	B2160D	December - Bus	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
32160	B2160E	December - Commercial Boat	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
20100	DOLOOF		4		NL	0	VEONO
B2160	B2160F	December - Cruise Ship	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
32160	B2160G	December - Public Transit	1	Yes	Num	8	YESNO
52100	B2100G		2	No	Nulli	0	TESINO
	-		D	Don't know			
			.D	Refused			
	-						
			.5	Appropriate skip			
32160	B2160H	December - Other	1	Yes	Num	8	YESNO
	0210011		2	No	INUITI	U	TLONU
			.D	Don't know			
	-		.D				
	1			Refused Appropriate skip			
	1		.0	אואר אואר אויארי			
32160	B2160I	December - Other - Specify	Text	Verbatim response	Char	250	\$TEXTVAR
52100	D2 1001		.S		Unar	200	φιελινάκ
			.5	Appropriate skip			
B2170	B2170	December - Before Terrorist Attacks - Same Means of Transportation	1	Yes	Num	8	YESNO
			2	No			
	1		D	Don't know			

Question Code	Variable Name	Variable Label	Response Category	Response Category Description	Туре	Length	Format
			.R	Refused			
			.S	Appropriate skip			
B2180	B2180A	December - Before Terrorist Attacks - Personal Vehicle	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
B2180	B2180B	December - Before Terrorist Attacks - Commercial Airline	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
B2180	B2180C	December - Before Terrorist Attacks - Train	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
32180	B2180D	December - Before Terrorist Attacks - Bus	1	Yes	Num	8	YESNO
	-		2	No			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
B2180	B2180E	December - Before Terrorist Attacks - Commercial Boat	1	Yes	Num	8	YESNO
52100	D2 TOUE		2	No	INUITI	0	TESINO
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
			.0				
B2180	B2180F	December - Before Terrorist Attacks - Cruise Ship	1	Yes	Num	8	YESNO
			2	No		-	
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
B2180	B2180G	December - Before Terrorist Attacks - Public Transit	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
20100	Dotooli						
B2180	B2180H	December - Before Terrorist Attacks - Other	1	Yes	Num	8	YESNO
	ļ		2	No			
	ļ		.D	Don't know			
	ļ		.R	Refused			
			.S	Appropriate skip			

Question Code	Variable Name	Variable Label	Response Category	Response Category Description	Туре	Length	Format
B2180	B2180I	December - Before Terrorist Attacks - Other - Specify	Text	Verbatim response	Char	250	\$TEXTVAR
			.S	Appropriate skip			
B1405	B1405	Terrorist Attacks - Concern - Personal Vehicle	3	Very concerned	Num	8	CONCERN
			2	Somewhat concerned			
			1	Not at all concerned			
			.D	Don't know			
	-		.R	Refused			
B1410	B1410	Terrorist Attacks - Concern - Commercial Airline	3	Very concerned	Num	8	CONCERN
D1410	B1410	Tenonsi Allacks - Concern - Commercial Allime	2	Somewhat concerned	INUIT	0	CONCLIN
			1	Not at all concerned			
			.D				
			.D .R	Don't know Refused			
			.ĸ	Keluseu			
B1415	B1415	Terrorist Attacks - Concern - Subway	3	Very concerned	Num	8	CONCERN
D1413	51415	Tenonsi Allacks - Concent - Subway	2	Somewhat concerned	Nulli	0	CONCLIN
			1	Not at all concerned			
			.D	Don't know			
			D				
			.ĸ	Refused			
B1420	B1420	Terrorist Attacks - Concern - Public Transit	3	Very concerned	Num	8	CONCERN
D1420	D1420	Terrorist Attacks - Concern - Public Transit	2	Somewhat concerned	INUITI	0	CONCERN
	-		1	Not at all concerned			
			.D .R	Don't know			
	-		.ĸ	Refused			
B1425	B1425	Terrorist Attacks - Concern - Commuter Rail	3	Very concerned	Num	8	CONCERN
01120	01120		2	Somewhat concerned		0	CONCERN
			1	Not at all concerned			
			.D	Don't know			
	1		.R	Refused			
B1430	B1430	Terrorist Attacks - Concern - Train	3	Very concerned	Num	8	CONCERN
			2	Somewhat concerned			
			1	Not at all concerned			
			.D	Don't know			
			.R	Refused			
B1435	B1435	Terrorist Attacks - Concern - Bus	3	Very concerned	Num	8	CONCERN
			2	Somewhat concerned			
			1	Not at all concerned			
			.D	Don't know			
			.R	Refused			
	<u> </u>						
B1440	B1440	Terrorist Attacks - Concern - Cruise Ship	3	Very concerned	Num	8	CONCERN
			2	Somewhat concerned			
			1	Not at all concerned			
			.D	Don't know			
	<u> </u>		.R	Refused			
	ļ						
B1445	B1445	Terrorist Attacks - Concern - Commercial Boat	3	Very concerned	Num	8	CONCERN

Question Code	Variable Name	Variable Label	Response Category	Response Category Description	Туре	Length	Format
			2	Somewhat concerned			
			1	Not at all concerned			
			.D	Don't know			
			.R	Refused			
B1455	B1455	Terrorist Attacks - Change - Personal Vehicle	3	Very likely	Num	8	CHANGE
			2	Somewhat likely			
			1	Not at all likely			
			.D	Don't know			
			.R	Refused			
B1460	B1460	Terrorist Attacks - Change - Commercial Airline	3	Very likely	Num	8	CHANGE
			2	Somewhat likely			
			1	Not at all likely			
			.D	Don't know			
			.R	Refused			
D. 1 4 5 5	D.4.405			N/ 01 1			0111105
B1465	B1465	Terrorist Attacks - Change - Subway	3	Very likely	Num	8	CHANGE
			2	Somewhat likely			
			1	Not at all likely			
			.D	Don't know			
			.R	Refused			
B1470	B1470	Terrorist Attacks - Change - Public Transit	3	Very likely	Num	8	CHANGE
		ů – – – – – – – – – – – – – – – – – – –	2	Somewhat likely			
			1	Not at all likely			
			.D	Don't know			
			.R	Refused			
B1475	B1475	Terrorist Attacks - Change - Commuter Rail	3	Very likely	Num	8	CHANGE
			2	Somewhat likely			
			1	Not at all likely			
			.D	Don't know			
			.R	Refused			
B1480	B1480	Terrorist Attacks - Change - Train	3	Very likely	Num	8	CHANGE
			2	Somewhat likely			
			1	Not at all likely			
			.D	Don't know			
			.R	Refused			
						-	
B1485	B1485	Terrorist Attacks - Change - Bus	3	Very likely	Num	8	CHANGE
			2	Somewhat likely			
			1	Not at all likely			
			.D	Don't know			
	+		.R	Refused			
D4 400	D4 400	Terresist Attacks, Observes, October Oliv		V.e., Black			OUANOE
B1490	B1490	Terrorist Attacks - Change - Cruise Ship	3	Very likely	Num	8	CHANGE
	+		2	Somewhat likely			
			1	Not at all likely			
			.D	Don't know			
			.R	Refused			

Question Code	Variable Name	Variable Label	Response Category	Response Category Description	Туре	Length	Format
B1495	B1495	Terrorist Attacks - Change - Commercial Boat	3	Very likely	Num	8	CHANGE
D1435	D1433	Tenonsi Allacka - Onange - Commercial Doat	2	Somewhat likely	Num	0	CHANGE
			1	Not at all likely			
			.D	Don't know			
			.D	Refused	-		
			.10				
SM1000	SM1000	Delays - Personal Vehicle	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
SM1010	SM1010	Delays - Personal Vehicle - Change Time	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
SM1015	SM1015	Delays - Personal Vehicle - Change Type of Transportation	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
SM1020	SM1020	Delays - Personal Vehicle - Change Route	1	Yes	Num	8	YESNO
0111020	GIIITOZO		2	No		0	120110
			.D	Don't know			
			.D .R	Refused	-		
			.1	Neidsed	-		
SM1025	SM1025	Delays - Personal Vehicle - Postpone to Another Day	1	Yes	Num	8	YESNO
31011023	51011025	Delays - Personal Venicle - Postpone to Another Day	2	No	Nulli	0	TLONO
			.D	Don't know	-		
			.D .R	Refused			
			.1X	Neuseu			
SM1030	SM1030	Delays - Personal Vehicle - Cancel Trip	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
SM1050	SM1050	Delays - Carpool/Vanpool	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused	_		
0144000	014000				- <u> </u>		X50110
SM1060	SM1060	Delays - Carpool/Vanpool - Change Time	1	Yes	Num	8	YESNO
	-		2	No			
			.D	Don't know	_		
			.R	Refused			
SM1065	SM1065	Delays - Carpool/Vanpool - Change Type of Transportation	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know	1		

Question Code	Variable Name	Variable Label	Response Category	Response Category Description	Туре	Length	Format
			.R	Refused			
SM1070	SM1070	Delays - Carpool/Vanpool - Change Route	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
	-		.R	Refused			
SM1075	SM1075	Delays - Carpool/Vanpool - Postpone to Another Day	1	Yes	Num	8	YESNO
Cimitorio	Cintore		2	No	Hum	Ŭ	120110
			D	Don't know			
			.R	Refused			
SM1080	SM1080	Delays - Carpool/Vanpool - Cancel Trip	1	Yes	Num	8	YESNO
			2	No		_	
			.D	Don't know			
			.R	Refused			
SM1100	SM1100	Delays - Public Transit	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
SM1110	SM1110	Delays - Public Transit - Change Time	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
SM1115	SM1115	Delays - Public Transit - Change Type of Transportation	1	Yes	Num	8	YESNO
SIMITIS	01011113	Delays - I ubic Transic - Change Type of Transportation	2	No	Num	0	TEONO
			.D	Don't know			
				Refused			
SM1120	SM1120	Delays - Public Transit - Change Route	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
SM1125	SM1125	Delays - Public Transit - Postpone to Another Day	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
SM1130	SM1130	Delays - Public Transit - Cancel Trip	1	Yes	Num	8	YESNO
	+		2	No			
			.D .R	Don't know			
		+	л.	Refused			
SM1150	SM1150	Delays - Bus	1	Yes	Num	8	YESNO
0011100	3011130	Delays - Dus	2	No	num	0	TESINU
	+		D	Don't know			
	+		.D .R	Refused	<u> </u>		
	+		.1				

Question Code	Variable Name	Variable Label	Response Category	Response Category Description	Туре	Length	Format
SM1160	SM1160	Delays - Bus - Change Time	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
SM1165	SM1165	Delays - Bus - Change Type of Transportation	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
0.000	0.44470						
SM1170	SM1170	Delays - Bus - Change Route	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
SM1175	SM1175	Dolove Rue Destrong to Arother Dev	1	Yes	NI. um-	0	YESNO
SIVE 175	31/11/5	Delays - Bus - Postpone to Another Day	2	Yes	Num	8	TEONU
			2 D				
			.D .R	Don't know Refused			
			.ĸ	Relused			
SM1180	SM1180	Delays - Bus - Cancel Trip	1	Yes	Num	8	YESNO
31011100	31/11/00	Delays - Bus - Calicel Thp	2	No	Nulli	0	TESNO
			.D	Don't know			
			.D	Refused			
SM1200	SM1200	Delays - Train	1	Yes	Num	8	YESNO
			2	No		-	
			.D	Don't know			
			.R	Refused			
SM1210	SM1210	Delays - Train - Change Time	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
SM1215	SM1215	Delays - Train - Change Type of Transportation	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
SM1220	SM1220	Delays - Train - Change Route	1	Yes	Num	8	YESNO
			2	No			
	<u> </u>		.D	Don't know			
	<b> </b>		.R	Refused			
	<b>I</b>						
SM1225	SM1225	Delays - Train - Postpone to Another Day	1	Yes	Num	8	YESNO
	<b>I</b>		2	No			
			.D	Don't know			
			.R	Refused			
SM1230	SM1230	Delays - Train - Cancel Trip	1	Yes	Num	8	YESNO
			2	No			

Question Code	Variable Name	Variable Label	Response Category	Response Category Description	Туре	Length	Format
			.D	Don't know			
			.R	Refused			
SM1250	SM1250	Delays - Commercial Airline	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
			-				
SM1260	SM1260	Delays - Commercial Airline - Change Time	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
SM1265	SM1265	Delays - Commercial Airline - Change Type of Transportation	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
SM1270	SM1270	Delays - Commercial Airline - Change Route	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
SM1275	SM1275	Delays - Commercial Airline - Postpone to Another Day	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
SM1280	SM1280	Delays - Commercial Airline - Cancel Trip	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused	_		
			-				
SM1300	SM1300	Delays - Commercial Boat	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
204040	SM4240	Delava Commercial Boot Charge Time	4	Vez	Niccon	0	VEONO
SM1310	SM1310	Delays - Commercial Boat - Change Time	1	Yes No	Num	8	YESNO
	+		2		_		
	+		.D .R	Don't know	_		
			.к	Refused			
SM1315	SM1315	Delays - Commercial Boat - Change Type of Transportation	1	Yes	Num	8	YESNO
	1		2	No			
		1	D	Don't know			
	1		.R	Refused			
		1					
SM1320	SM1320	Delays - Commercial Boat - Change Route	1	Yes	Num	8	YESNO
		,	2	No			

Question Code	Variable Name	Variable Label	Response Category	Response Category Description	Туре	Length	Format
			.D	Don't know			
			.R	Refused			
SM1325	SM1325	Delays - Commercial Boat - Postpone to Another Day	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
SM1330	SM1330	Delays - Commercial Boat - Cancel Trip	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
MCG0101	MCG0101	Coast Guard	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
MCG0160	MCG0160	Coast Guard - Service or Activity	Text	Verbatim response	Char	250	\$TEXTVAR
			.D	Don't know			
MCG0161	MCG0161	Coast Guard - Anything Else 1	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
MCG0162	MCG0162	Coast Guard - Other Service or Activity 1	Text	Verbatim response	Char	250	\$TEXTVAR
			.S	Appropriate skip			
MCG0163	MCG0163	Coast Guard - Anything Else 2	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
MCG0164	MCG0164	Coast Guard - Other Service or Activity 2	Text	Verbatim response	Char	250	\$TEXTVAR
			.S	Appropriate skip			
MCG0165	MCG0165	Coast Guard - Anything Else 3	1	Yes	Num	8	YESNO
	1		2	No			
	1		.D	Don't know			
			.R	Refused			
	1		.S	Appropriate skip			
	1	1	-				
MCG0166	MCG0166	Coast Guard - Other Service or Activity 3	Text	Verbatim response	Char	250	\$TEXTVAR
			.S	Appropriate skip			
	1		-				
D0061	D0061	Registered Vehicles		registered road vehicles	Num	8	BEST
	1		.D	Don't know		-	
	1			Refused	1		
	1						

Question Code	Variable Name	Variable Label	Response Category	Response Category Description	Туре	Length	Format
D0101	D0101	Disability	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
D0103	D0103	Disability - Other HH Members	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
D0105	D0105	Disability - Nb of HH Members		other people	Num	8	BEST
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
Dotoc	D0100	Disability Adaptics Equip (1)	4				VENIO
D0106	D0106	Disability - Adaptive Equipment	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
D0407	D0107	Disability Contact Assis	4		Nium	0	VERNO
D0107	D0107	Disability - Contact Again	1	Yes	Num	8	YESNO
			2	No Depit know			
			.D	Don't know			
			.R .S	Refused			
			.5	Appropriate skip			
D0251	D0251	Nb of People 18+ in HH		people	Num	8	BEST
00231	00201		.D	Don't know	Num	0	DLOT
				Refused			
D0300	D0300	Age Category	1	18 to 24 years	Num	8	AGE
20000	20000	/ go outogoly	2	25 to 34		Ŭ	//OE
			3	35 to 44			
			4	45 to 54			
			5	55 to 64			
		1	6	65 to 74			
	1		7	75 or older			
			.D	Don't know			
			.R	Refused			
	1						
D0350	D0350	Gender	1	Male	Num	8	GENDER
	1		2	Female			
			.D	Don't know			
			.R	Refused			
D0401	D0401A	Group - American Indian or Alaska Native	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
D0401	D0401B	Group - Asian	1	Yes	Num	8	YESNO

Question Code	Variable Name	Variable Label	Response Category	Response Category Description	Туре	Length	Format
			2	No			
			.D	Don't know			
			.R	Refused			
D0401	D0401C	Group - Black or African-American	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
D0401	D0401D	Group - Hispanic or Latino	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
D0401	D0401E	Group - Native Hawaiian or other Pacific Islander	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
D0401	D0401F	Group - White	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
D0401	D0401G	Group - Other	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
D0401	D0401H	Group - Other - Specify	Text	Verbatim response	Char	250	\$TEXTVAR
			.S	Appropriate skip			
D0450	D0450	Education Level	1	Less than high school graduate	Num	8	EDUC
	1		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)			
		İ.	6	Graduate degree (Masters, PhD., Lawyer, Medical Doctor)	1		
		İ.	.D	Don't know	1		
			.R	Refused			
	1						
D0501	D0501	HH Income	1	Under \$15,000	Num	8	INCOME
	1		2	From \$15,000 to less than \$30,000			
	1		3	From \$30,000 to less than \$50,000			
	1	1	4	From \$50,000 to less than \$75,000			
	1		5	From \$75,000 to less than \$100,000			
			6	\$100.000 or more			
			.D	Don't know			
			.D .R	Refused			

Question Code	Variable Name	Variable Label	Response Category	Response Category Description	Туре	Length	Format
D0551	D0551	Additional Phone Lines	1	Yes	Num	8	YESNO
			2	No			
			.D	Don't know			
			.R	Refused			
D0700	D0700	Additional Phone Lines - Number	1	One	Num	8	ADDPHONE
			2	Тwo			
			3	Three			
			4	Four or more			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
D0750	D0750	Additional Phone Lines - Primary Use	1	Household use only	Num	8	ADPHOUSE
			2	Business use only			
			3	Both household and business use			
			.D	Don't know			
			.R	Refused			
			.S	Appropriate skip			
	BASEWGT	Base Weight			Num	8	BEST
	NR_FACT	Nonresponse Adjustment Factor			Num	8	BEST
	PER_FACT	Adjustment for Nb of Eligible HH Members			Num	8	BEST
	PHN_FACT	Multiple Phone Lines Adjustment Factor			Num	8	BEST
	CEN_FACT	Census Population Adjustment Factor			Num	8	BEST
	WD_FACT	Weighted Deflation Adjustment Factor			Num	8	BEST
	FNLWGT	Final Weight			Num	8	BEST

## **OMNIBUS HOUSEHOLD SURVEY RESULTS**

## Marginal Frequency Distributions with Percentages and Standard Errors

Code	Questionnaire Item / Variable Lal	Del Unweighted Count/Value	Weighted Count/Value	Weighted Percentage (Std. Error)		
	Section G – General T	ransportation Core Questio	ns			
G0103	During November, did you drive or ride in a <u>pe</u>	rsonal vehicle?				
	Yes	1053	193,628,414	96.47 ( 0.704 )		
	No	30	7,078,286	3.53 ( 0.704 )		
	Subtotal valid responses	1,083	200,706,700	100		
	Don't know	0	0			
	Refused	0	0			
	Total	1,083	200,706,700			
G0851A	How many days did you drive or ride?					
	Count	1,045	192,483,548			
	Mean	25.119	25.295			
	Standard deviation	8.203	0.292			
	Minimum	1	1			
	25th percentile	24	25			
	Median	30	30			
	75th percentile	30	30			
	Maximum	30	30			
G0150	During November, did you drive or ride in an <u>organized carpool or vanpool</u> ?					
	Yes	73	14,337,966	7.14 ( 0.883 )		
	No	1010	186,368,734	92.86 ( 0.883 )		
	Subtotal valid responses	1,083	200,706,700	100		
	Don't know	0	0			
	Refused	0	0			
	Total	1,083	200,706,700			

Survey period: December 01, 2001 – December 10, 2001

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage (Std. Error)		
G0851B	How many days did you drive or ride?					
	Count	73	14,337,966			
	Mean	10.88	11.280			
	Standard deviation	9.153	1.144			
	Minimum	1	1			
	25th percentile	3	3			
	Median	8	10			
	75th percentile	20	20			
	Maximum	30	30			
G0301	During November, did you ride on any <u>public transit</u> wit transit include a bus, train, subway, light rail, commute	hin a city or metropo bus or rail from sub	blitan area? Examp burb to city.	les of public		
	Yes	153	30,545,478	15.22(1.278)		
	No	930	170,161,222	84.78 ( 1.278 )		
	Subtotal valid responses	1,083	200,706,700	100		
	Don't know	0	0			
	Refused	0	0			
	Total	1,083	200,706,700			
G0851C	How many days did you use it?		I			
	Count	151	30,188,037			
	Mean	8.576	8.877			
	Standard deviation	9.031	0.871			
	Minimum	1	1			
	25th percentile	2	2			
	Median	4	4			
	75th percentile	15	18			
	Maximum	30	30			
G0801	Is public transportation available in your area?		I			
	Yes	577	109,719,487	66.01 ( 1.614 )		
	No	332	56,500,768	33.99 ( 1.614 )		
	Subtotal valid responses	909	166,220,255	100		
	Don't know	21	3,940,967			
	Refused	0	0			
	Appropriate skip	153	30,545,478			
	Total	1,083	200,706,700			

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage (Std. Error)		
G0842	Is local public bus service available?					
	Yes	647	125,997,890	91.12( 1.104 )		
	No	73	12,274,984	8.88 ( 1.104 )		
	Subtotal valid responses	720	138,272,874	100		
	Don't know	10	1,992,091			
	Refused	0	0			
	Appropriate skip	353	60,441,735			
	Total	1,083	200,706,700			
G0843	Did you ride public buses during November?					
	Yes	79	16,562,801	59.93( 4.812 )		
	No	57	11,072,721	40.07 ( 4.812 )		
	Subtotal valid responses	136	27,635,522	100		
	Don't know	0	0			
	Refused	0	0			
	Appropriate skip	947	173,071,178			
	Total	1,083	200,706,700			
G0804	Is subway service available in your area?					
	Yes	93	19,672,227	14.11 ( 1.538 )		
	No	634	119,795,873	85.89 ( 1.538 )		
	Subtotal valid responses	727	139,468,100	100		
	Don't know	3	796,865			
	Refused	0	0			
	Appropriate skip	353	60,441,735			
	Total	1,083	200,706,700			
G0804A	DOES RESPONDENT HAVE ANY COMMENT?					
	YES	11	1,922,551	1.37 ( 0.459 )		
	NO	719	138,342,414	98.63 ( 0.459 )		
	Subtotal valid responses	730	140,264,965	100		
	Appropriate skip	353	60,441,735			
	Total	1,083	200,706,700			

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage (Std. Error)			
G0845	Did you ride the subway during November?						
	Yes	35	7,778,001	72.25 ( 7.560			
	No	15	2,987,872	27.75 ( 7.560			
	Subtotal valid responses	50	10,765,873	100			
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	1,033	189,940,827				
	Total	1,083	200,706,700				
G0845A	DOES RESPONDENT HAVE ANY COMMENT?						
	YES	1	51,151	0.48 ( 0.479			
	NO	49	10,714,722	99.52 ( 0.479			
	Subtotal valid responses	50	10,765,873	100			
	Appropriate skip	1,033	189,940,827				
	Total	1,083	200,706,700				
G0873	Are any other types of local rapid rail such as elevated trains available in your area?						
	Yes	107	20,509,088	15.79 ( 1.581			
	No	578	109,415,840	84.21 ( 1.581			
	Subtotal valid responses	685	129,924,928	100			
	Don't know	10	2,562,036				
	Refused	0	0				
	Appropriate skip	388	68,219,736				
	Total	1,083	200,706,700				
G0873A	DOES RESPONDENT HAVE ANY COMMENT?						
	YES	28	5,656,481	4.27 ( 0.924			
	NO	667	126,830,483	95.73 ( 0.924			
	Subtotal valid responses	695	132,486,964	100			
	Appropriate skip	388	68,219,736				
	Total	1,083	200,706,700				

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage (Std. Error)			
G0814	Did you ride any other types of rapid rail during November?						
	Yes	8	1,344,561	26.02 ( 8.787 )			
	No	21	3,822,066	73.98 ( 8.787 )			
	Subtotal valid responses	29	5,166,627	100			
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	1054	195,540,073				
	Total	1,083	200,706,700				
G0814A	DOES RESPONDENT HAVE ANY COMMENT?						
	YES	1	312,036	6.04 ( 5.806 )			
	NO	28	4,854,591	93.96 ( 5.806 )			
	Subtotal valid responses	29	5,166,627	100			
	Appropriate skip	1,054	195,540,073				
	Total	1,083	200,706,700				
G0815	Is light rail such as streetcars or trolleys available	in vour area?					
	Yes	93	18,571,148	13.35 ( 1.481 )			
	No	631	120,574,614	86.65 ( 1.481 )			
	Subtotal valid responses	724	139,145,762	100			
	Don't know	6	1,119,203	100			
	Refused	0	0				
	Appropriate skip	353	60,441,735				
	Total	1,083	200,706,700				
			, ,				
G0815A	DOES RESPONDENT HAVE ANY COMMENT?						
	YES	10	1,868,167	1.33 ( 0.480 )			
	NO	720	138,396,798	98.67 ( 0.480 )			
	Subtotal valid responses	730	140,264,965	100			
	Appropriate skip	353	60,441,735				
	Total	1,083	200,706,700				

Code	Questionnaire Item / Variable Labe	I Unweighted Count/Value	Weighted Count/Value	Weighted Percentage (Std. Error)			
G0816	Did you ride any type of light rail during November?						
	Yes	7	1,121,996	17.15 ( 6.469	)		
	No	25	5,420,306	82.85 ( 6.469	)		
	Subtotal valid responses	32	6,542,302	100			
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	1,051	194,164,398				
	Total	1,083	200,706,700				
G0816A	DOES RESPONDENT HAVE ANY COMMENT?						
	YES	0	0	0.00 ( 0.000	)		
	NO	32	6,542,302	100.00 ( 0.000	)		
	Subtotal valid responses	32	6,542,302	100			
	Appropriate skip	1,051	194,164,398				
	Total	1,083	200,706,700				
G0846	Is local commuter rail service from suburb to city available in your area?						
	Yes	221	44,262,361	32.45 ( 1.959	)		
	No	489	92,157,060	67.55 ( 1.959	)		
	Subtotal valid responses	710	136,419,421	100			
	Don't know	20	3,845,544				
	Refused	0	0				
	Appropriate skip	353	60,441,735				
	Total	1,083	200,706,700				
G0846A	DOES RESPONDENT HAVE ANY COMMENT?						
	YES	12	2,170,569	1.55 ( 0.495	)		
	NO	718	138,094,396	98.45 ( 0.495	)		
	Subtotal valid responses	730	140,264,965	100			
	Appropriate skip	353	60,441,735				
	Total	1,083	200,706,700				

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage (Std. Error)			
G0847	Did you ride the commuter rail during November?						
	Yes	27	5,156,550	32.63 ( 6.028	3)		
	No	50	10,647,995	67.37 ( 6.028	3)		
	Subtotal valid responses	77	15,804,545	100			
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	1,006	184,902,155				
	Total	1,083	200,706,700				
G0847A	DOES RESPONDENT HAVE ANY COMMENT?						
	YES	0	0	0.00 ( 0.000	)		
	NO	77	15,804,545	100.00 ( 0.000	))		
	Subtotal valid responses	77	15,804,545	100			
	Appropriate skip	1,006	184,902,155				
	Total	1,083	200,706,700				
G0877	Is commuter or express bus service such as park-a	nd-rides available in you	r area?				
	Yes	394	76,610,539	58.04 ( 2.11 <sup>2</sup>	1)		
	No	291	55,380,685	41.96 ( 2.11	1)		
	Subtotal valid responses	685	131,991,224	100			
	Don't know	45	8,273,741				
	Refused	0	0				
	Appropriate skip	353	60,441,735				
	Total	1,083	200,706,700				
G0877A	DOES RESPONDENT HAVE ANY COMMENT?						
	YES	15	2,307,083	1.64 ( 0.445	5)		
	NO	715	137,957,882	98.36 ( 0.445	5)		
	Subtotal valid responses	730	140,264,965	100			
	Appropriate skip	353	60,441,735				
	Total	1,083	200,706,700				

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage (Std. Error)		
G0878	Did you use commuter or express bus service during November?					
	Yes	18	4,467,876	25.89 ( 5.845		
	No	73	12,786,582	74.11 ( 5.845		
	Subtotal valid responses	91	17,254,458	100		
	Don't know	0	0			
	Refused	0	0			
	Appropriate skip	992	183,452,242			
	Total	1,083	200,706,700			
G0878A	DOES RESPONDENT HAVE ANY COMMENT?					
	YES	1	132,734	0.77 ( 0.770		
	NO	90	17,121,724	99.23 ( 0.770		
	Subtotal valid responses	91	17,254,458	100		
	Appropriate skip	992	183,452,242			
	Total	1,083	200,706,700			
G0810A	Please tell me the <u>main</u> reason you did not use public	transit last month.				
G0810A	Please tell me the main reason you did not use public Prefer my own vehicle	transit last month.	42,890,159	39.24 ( 2.303		
G0810A			42,890,159 7,208,767	39.24 ( 2.303 6.60 ( 1.107		
G0810A	Prefer my own vehicle	222				
G0810A	Prefer my own vehicle I am retired/not working/not in school	222 40	7,208,767	6.60 ( 1.107		
G0810A	Prefer my own vehicle I am retired/not working/not in school Need to make multiple stops to/from work/school	222 40 8	7,208,767 1,224,415	6.60 ( 1.107 1.12 ( 0.416		
G0810A	Prefer my own vehicle I am retired/not working/not in school Need to make multiple stops to/from work/school Don't understand/know routes and schedules	222 40 8 4	7,208,767 1,224,415 627,646	6.60 ( 1.107 1.12 ( 0.416 0.57 ( 0.292		
G0810A	Prefer my own vehicle         I am retired/not working/not in school         Need to make multiple stops to/from work/school         Don't understand/know routes and schedules         Not convenient	222 40 8 4 219	7,208,767 1,224,415 627,646 40,473,590	6.60 ( 1.107 1.12 ( 0.416 0.57 ( 0.292 37.03 ( 2.230		
G0810A	Prefer my own vehicle         I am retired/not working/not in school         Need to make multiple stops to/from work/school         Don't understand/know routes and schedules         Not convenient         Not flexible	222 40 8 4 219 23	7,208,767 1,224,415 627,646 40,473,590 4,288,173	6.60 ( 1.107 1.12 ( 0.416 0.57 ( 0.292 37.03 ( 2.230 3.92 ( 0.887		
G0810A	Prefer my own vehicle         I am retired/not working/not in school         Need to make multiple stops to/from work/school         Don't understand/know routes and schedules         Not convenient         Not flexible         Takes too much time	222 40 8 4 219 23 16	7,208,767 1,224,415 627,646 40,473,590 4,288,173 3,857,790	6.60 ( 1.107 1.12 ( 0.416 0.57 ( 0.292 37.03 ( 2.230 3.92 ( 0.887 3.53 ( 1.006		
G0810A	Prefer my own vehicle         I am retired/not working/not in school         Need to make multiple stops to/from work/school         Don't understand/know routes and schedules         Not convenient         Not flexible         Takes too much time         Distance from home to stops is too great	222 40 8 4 219 23 16 13	7,208,767 1,224,415 627,646 40,473,590 4,288,173 3,857,790 3,149,561	6.60 ( 1.107 1.12 ( 0.416 0.57 ( 0.292 37.03 ( 2.230 3.92 ( 0.887 3.53 ( 1.006 2.88 ( 0.898		
G0810A	Prefer my own vehicle         I am retired/not working/not in school         Need to make multiple stops to/from work/school         Don't understand/know routes and schedules         Not convenient         Not flexible         Takes too much time         Distance from home to stops is too great         Uncomfortable riding with strangers	222 40 8 4 219 23 16 13 4	7,208,767 1,224,415 627,646 40,473,590 4,288,173 3,857,790 3,149,561 580,616 887,870	6.60 (       1.107         1.12 (       0.416         0.57 (       0.292         37.03 (       2.230         3.92 (       0.887         3.53 (       1.006         2.88 (       0.898         0.53 (       0.301		
G0810A	Prefer my own vehicle         I am retired/not working/not in school         Need to make multiple stops to/from work/school         Don't understand/know routes and schedules         Not convenient         Not flexible         Takes too much time         Distance from home to stops is too great         Uncomfortable riding with strangers         Costs too much	222 40 8 4 219 23 16 13 4 4	7,208,767 1,224,415 627,646 40,473,590 4,288,173 3,857,790 3,149,561 580,616 887,870	6.60 ( 1.107 1.12 ( 0.416 0.57 ( 0.292 37.03 ( 2.230 3.92 ( 0.887 3.53 ( 1.006 2.88 ( 0.898 0.53 ( 0.301 0.81 ( 0.435		
G0810A	Prefer my own vehicle         I am retired/not working/not in school         Need to make multiple stops to/from work/school         Don't understand/know routes and schedules         Not convenient         Not flexible         Takes too much time         Distance from home to stops is too great         Uncomfortable riding with strangers         Costs too much         Unreliable	222 40 8 4 219 23 16 13 4 4 4 0	7,208,767 1,224,415 627,646 40,473,590 4,288,173 3,857,790 3,149,561 580,616 887,870 0	6.60 ( 1.107 1.12 ( 0.416 0.57 ( 0.292 37.03 ( 2.230 3.92 ( 0.887 3.53 ( 1.006 2.88 ( 0.898 0.53 ( 0.301 0.81 ( 0.435 0.00 ( 0.000		
G0810A	Prefer my own vehicle         I am retired/not working/not in school         Need to make multiple stops to/from work/school         Don't understand/know routes and schedules         Not convenient         Not flexible         Takes too much time         Distance from home to stops is too great         Uncomfortable riding with strangers         Costs too much         Unreliable         Unsafe	222 40 8 4 219 23 23 16 13 4 4 4 4 0 0	7,208,767 1,224,415 627,646 40,473,590 4,288,173 3,857,790 3,149,561 580,616 887,870 0 984,256	6.60 (       1.107         1.12 (       0.416         0.57 (       0.292         37.03 (       2.230         3.92 (       0.887         3.53 (       1.006         2.88 (       0.898         0.53 (       0.301         0.81 (       0.435         0.00 (       0.000         0.90 (       0.461		
G0810A	Prefer my own vehicle         I am retired/not working/not in school         Need to make multiple stops to/from work/school         Don't understand/know routes and schedules         Not convenient         Not flexible         Takes too much time         Distance from home to stops is too great         Uncomfortable riding with strangers         Costs too much         Unreliable         Unsafe         Health/disability/physical limitations	222 40 8 4 219 23 16 13 13 4 4 4 0 0 4 4	7,208,767 1,224,415 627,646 40,473,590 4,288,173 3,857,790 3,149,561 580,616 887,870 0 984,256 480,616	6.60 (       1.107         1.12 (       0.416         0.57 (       0.292         37.03 (       2.230         3.92 (       0.887         3.53 (       1.006         2.88 (       0.898         0.53 (       0.301         0.81 (       0.435         0.00 (       0.000         0.90 (       0.461         0.44 (       0.248		
G0810A	Prefer my own vehicle         I am retired/not working/not in school         Need to make multiple stops to/from work/school         Don't understand/know routes and schedules         Not convenient         Not flexible         Takes too much time         Distance from home to stops is too great         Uncomfortable riding with strangers         Costs too much         Unreliable         Unsafe         Health/disability/physical limitations         Other	222 40 8 4 219 23 16 13 13 4 4 0 0 4 4 0 0 4 15	7,208,767 1,224,415 627,646 40,473,590 4,288,173 3,857,790 3,149,561 580,616 887,870 0 984,256 480,616 2,637,105	6.60 (       1.107         1.12 (       0.416         0.57 (       0.292         37.03 (       2.230         3.92 (       0.887         3.53 (       1.006         2.88 (       0.898         0.53 (       0.301         0.81 (       0.435         0.00 (       0.000         0.90 (       0.461         0.444 (       0.248         2.41 (       0.676		
G0810A	Prefer my own vehicle         I am retired/not working/not in school         Need to make multiple stops to/from work/school         Don't understand/know routes and schedules         Not convenient         Not flexible         Takes too much time         Distance from home to stops is too great         Uncomfortable riding with strangers         Costs too much         Unreliable         Unsafe         Health/disability/physical limitations         Other         Subtotal valid responses	222 40 8 4 219 23 16 13 13 4 4 4 4 0 0 4 4 4 15 576	7,208,767 1,224,415 627,646 40,473,590 4,288,173 3,857,790 3,149,561 580,616 887,870 0 984,256 480,616 2,637,105 109,290,564	6.60 (       1.107         1.12 (       0.416         0.57 (       0.292         37.03 (       2.230         3.92 (       0.887         3.53 (       1.006         2.88 (       0.898         0.53 (       0.301         0.81 (       0.435         0.00 (       0.000         0.90 (       0.461         0.444 (       0.248         2.41 (       0.676		
G0810A	Prefer my own vehicle         I am retired/not working/not in school         Need to make multiple stops to/from work/school         Don't understand/know routes and schedules         Not convenient         Not flexible         Takes too much time         Distance from home to stops is too great         Uncomfortable riding with strangers         Costs too much         Unreliable         Unsafe         Health/disability/physical limitations         Other         Subtotal valid responses         Don't know	222 40 8 4 219 23 16 13 13 4 4 4 4 0 0 4 4 4 15 576	7,208,767 1,224,415 627,646 40,473,590 4,288,173 3,857,790 3,149,561 580,616 887,870 0 984,256 480,616 2,637,105 109,290,564 0	6.60 (       1.107         1.12 (       0.416         0.57 (       0.292         37.03 (       2.230         3.92 (       0.887         3.53 (       1.006         2.88 (       0.898         0.53 (       0.301         0.81 (       0.435         0.00 (       0.000         0.90 (       0.461         0.444 (       0.248         2.41 (       0.676		

Code	Questionnaire Item / Variable Lab	el Unweighted Count/Value		Weighted Percentage (Std. Error)			
G0201	During November, did you ride on a city-to-city bus, such as Greyhound?						
	Yes		8 1,884,193	0.94 ( 0.353 )			
	No	10	198,655,982	99.06 ( 0.353 )			
	Subtotal valid responses	1,0	82 200,540,175	100			
	Don't know		1 166,525				
	Refused		0 0				
	Total	1,0	83 200,706,700				
G0851D	How many days did you ride on it?						
	Count		8 1,884,193				
	Mean	1.6	25 1.498				
	Standard deviation	0.7	.210				
	Minimum		1 1				
	25th percentile		1 1				
	Median		1.5 1				
	75th percentile		2 2				
	Maximum		3 3				
G0902B	And of <u>these days</u> , how many were for business or work?						
	Count		8 1,884,193				
	Mean	0.1	25 0.193				
	Standard deviation	0.3	54 0.168				
	Minimum		0 0				
	25th percentile		0 0				
	Median		0 0				
	75th percentile		0 0				
	Maximum		1 1				
G0251	During November, did you ride on a city-to-city	train, such as AMTRAK?					
	Yes		12 2,534,871	1.26 ( 0.393 )			
	No	10	71 198,171,829	98.74 ( 0.393			
	Subtotal valid responses	1,0	83 200,706,700	100			
	Don't know		0 0				
	Refused		0 0				
	Total	1,0	83 200,706,700				

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage (Std. Error)			
G0851E	How many days did you ride on it?						
	Count	12	2,534,871				
	Mean	1.75					
	Standard deviation	0.754	0.251				
	Minimum	1	1				
	25th percentile	1	1				
	Median	2	2				
	75th percentile	2	2				
	Maximum	3	3				
G0902C	And of <u>these days</u> , how many were for business or	work?					
	Count	12	2,534,871				
	Mean	0.5					
	Standard deviation	1	0.178				
	Minimum	0	0				
	25th percentile	0	0				
	Median	0	0				
	75th percentile	0.5	0				
	Maximum	3	3				
G0350	During November, did you fly on a <u>commercial airline</u> ?						
	Yes	123	20,967,349	10.45 ( 1.002			
	No	960	179,739,351	89.55 ( 1.002			
	Subtotal valid responses	1,083	200,706,700	100			
	Don't know	0	0				
	Refused	0	0				
	Total	1,083	200,706,700				
G0851F	How many days did you fly on a commercial airline?						
	Count	123	20,967,349				
	Mean	2.585					
	Standard deviation	1.515					
	Minimum	1	1				
	25th percentile	2	2				
	Median	2					
	75th percentile	3	2				
	Maximum	8					

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage (Std. Error)			
G0902D	And of <u>these days</u> , how many were for business or work?						
	Count	123	20,967,349				
	Mean	1.496	1.416				
	Standard deviation	2.018	0.186				
	Minimum	0	0				
	25th percentile	0	0				
	Median	0	0				
	75th percentile	2	2				
	Maximum	8	8				
G0401	During November, did you fly on a <u>charter, private, or c</u>	orporate airplane or	helicopter?				
	Yes	12	1,865,935	0.93 ( 0.302			
	No	1071	198,840,765	99.07 ( 0.302			
	Subtotal valid responses	1,083	200,706,700	100			
	Don't know	0	0				
	Refused	0	0				
	Total	1,083	200,706,700				
G0851G	How many days did you fly on a <u>charter, private, or cor</u>		-				
	Count	12	1,865,935				
	Mean	2	1.432				
	Standard deviation	2	0.213				
	Minimum	1	1				
	25th percentile	1	1				
	Median	1	1				
	75th percentile	2	2				
	Maximum	8	8				
G0902E	And of <u>these days,</u> how many were for business or wo	k?	I				
	Count	12	1,865,935				
	Mean	0.667	0.811				
	Standard deviation	0.651	0.172				
	Minimum	0	0				
	25th percentile	0	0				
	Median	1	1				
	75th percentile	1	1				
	Maximum	2	2				

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage (Std. Error)			
G0451	During November, did you drive or ride on a motorcycl	e, including a motori	zed scooter or mot	orized bicycle?			
	Yes	48	9,519,234	4.74 ( 0.727			
	No	1035	191,187,466	95.26 ( 0.727			
	Subtotal valid responses	1,083	200,706,700	100			
	Don't know	0	0				
	Refused	0	0				
	Total	1,083	200,706,700				
G0851H	How many days did you drive or ride one of these vehi	cles?					
	Count	48	9,519,234				
	Mean	4.542	4.747				
	Standard deviation	6.391	0.991				
	Minimum	1	1				
	25th percentile	1	1				
	Median	2	2				
	75th percentile	5	5				
	Maximum	30	30				
G0501	During November, did you ride a <u>bicycle</u> ? Please do not include stationary bicycles.						
	Yes	151	29,249,901	14.57 ( 1.227			
	No	932	171,456,799	85.43 ( 1.227			
	Subtotal valid responses	1,083	200,706,700	100			
	Don't know	0	0				
	Refused	0	0				
	Total	1,083	200,706,700				
G0851I	How many days did you ride a bicycle?						
	Count	150	29,060,547				
	Mean	5.533	5.334				
	Standard deviation	6.235	0.529				
	Minimum	1	1				
	25th percentile	2	2				
	Median	3	3				
	75th percentile	6	5				
	Maximum	30	30				

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage (Std. Error)			
G0952A	Primarily for what purpose did you use it?						
	Commuting to work or school	11	1,875,639	6.41 ( 2.106 )			
	Recreation	81	15,057,286	51.48 ( 4.568 )			
	Exercise/for my health	45	9,449,625	32.31 ( 4.364 )			
	Personal errands (to the store, post office, and so on)	14	2,867,351	9.80 ( 2.814 )			
	Required for my job	0	0	0.00 ( 0.000 )			
	Some other purpose	0	0	0.00 ( 0.000 )			
	Subtotal valid responses	151	29,249,901	100			
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	932	171,456,799				
	Total	1,083	200,706,700				
G1001C	And on a typical day that you rode a bicycle, about how much time did you spend bicycling?						
	Count	150	29,060,547				
	Mean	0.992	0.982				
	Standard deviation	0.775	0.071				
	Minimum	0.033	0.033				
	25th percentile	0.5	0.5				
	Median	0.75	0.75				
	75th percentile	1	1				
	Maximum	4	4				
G1051A	Did you bicycle mostly on:						
	Paved roads, not on shoulder	68	13,718,738	46.90 ( 4.563 )			
	Shoulders of paved roads	25	4,456,267	15.24 ( 3.060 )			
	Bike lanes on roads	7	1,338,785	4.58 ( 1.734 )			
	Sidewalks	13		10.62 ( 2.988 )			
	Bike paths, walking paths or trails	29	5,269,871	18.02 ( 3.420 )			
	Unpaved roads (for example dirt, gravel, sand)	8	1,136,903	3.89 ( 1.485 )			
	Grass	1	223,519	0.76 ( 0.762 )			
	Other	0	0	0.00 ( 0.000 )			
	Subtotal valid responses	151	29,249,901	100			
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	932	171,456,799				
	Total	1,083					

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage (Std. Error)
G0550	During November, did you <u>walk, run, or jog</u> at least one t	ime outside for 10 ı	ninutes or more?	
	Yes	754	142,066,186	70.78 ( 1.528 )
	No	329	58,640,514	29.22 ( 1.528 )
	Subtotal valid responses	1,083	200,706,700	100
	Don't know	0	0	
	Refused	0	0	
	Total	1,083	200,706,700	
G0851J	How many days did you walk, run or jog?			
	Count	750	141,520,676	
	Mean	12.851	12.615	
	Standard deviation	8.936	0.368	
	Minimum	1	1	
	25th percentile	5	5	
	Median	10	10	
	75th percentile	20	20	
	Maximum	30	30	
G1102A	Primarily for what purpose did you walk, run, or jog?			
	Commuting to work or school	34	7,349,696	5.17(1.016)
	Recreation	123	21,622,952	15.22 ( 1.415 )
	Exercise/for my health	445	85,946,240	60.50 ( 1.999 )
	Personal errands (to the store, post office, walking the dog, and so on)	125	22,491,704	15.83 ( 1.486 )
	Required for my job	26	4,494,202	3.16 ( 0.659 )
	Some other purpose	1	161,392	0.11 ( 0.114 )
	Subtotal valid responses	754	142,066,186	100
	Don't know	0	0	
	Refused	0	0	
	Appropriate skip	329	58,640,514	
	Total	1,083	200,706,700	

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage (Std. Error)		
G1150C	And on a typical day, about how much time did you sp	oend walking, running	, or jogging?			
	Count	744	140,010,949			
	Mean	0.929	0.907			
	Standard deviation	1.535	0.051			
	Minimum	0.167	0.167			
	25th percentile	0.333	0.333			
	Median	0.5	0.5			
	75th percentile	1	1			
	Maximum	24	24			
G1202A	Did you walk, run, or jog mostly on:					
	Paved roads, not on shoulder	197	36,903,697	26.05 ( 1.824 )		
	Shoulders of paved roads	74	13,880,730	9.80 ( 1.225 )		
	Bike lanes on roads	1	254,870	0.18(0.180)		
	Sidewalks	304	58,857,056	41.55 ( 2.009 )		
	Bike paths, walking paths or trails	63	12,130,673	8.56 ( 1.145 )		
	Unpaved roads (for example dirt, gravel, sand)	56	10,099,321	7.13 ( 1.004 )		
	Track	18	3,016,137	2.13 ( 0.518 )		
	Grass	38	6,293,613	4.44 ( 0.757 )		
	Other	2	202,228	0.14 ( 0.106 )		
	Subtotal valid responses	753	141,638,325	100		
	Don't know	1	427,861			
	Refused	0	0			
	Appropriate skip	329	58,640,514			
	Total	1,083	200,706,700			
G0555	During November, did you ride as a passenger on a <u>cr</u>	uise ship?				
	Yes	5	752,746	0.38( 0.179 )		
	No	1078	199,953,954	99.62 ( 0.179 )		
	Subtotal valid responses	1,083	200,706,700	100		
	Don't know	0	0			
	Refused	0	0			
	Total	1,083	200,706,700			

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage (Std. Error)			
G0601	During November, did you ride on a <u>commercial boat, ship or ferry</u> ?						
	Yes	23	4,617,328	2.30 ( 0.509 )			
	No	1060	196,089,372	97.70 ( 0.509 )			
	Subtotal valid responses	1,083	200,706,700	100			
	Don't know	0	0				
	Refused	0	0				
	Total	1,083	200,706,700				
G0851K	How many days did you ride on a <u>commercial boat, sh</u>	ip, ferry?					
	Count	23	4,617,328				
	Mean	2.609	2.458				
	Standard deviation	2.536	0.502				
	Minimum	1	1				
	25th percentile	1	1				
	Median	1	1				
	75th percentile	4	3				
	Maximum	10	10				
G0651	During November, did you operate or ride on a <u>personal watercraft</u> such as a jetski or skidoo?						
	Yes	10	1,799,015	0.90(0.325)			
	No	1073	198,907,685	99.10 ( 0.325 )			
	Subtotal valid responses	1,083	200,706,700	100			
	Don't know	0	0				
	Refused	0	0				
	Total	1,083	200,706,700				
00511		watararatt?					
G0851L	How many days did you operate or ride on a personal						
	Count	10	1,799,015				
	Mean	4.9	3.368				
	Standard deviation	8.9	0.532				
	Minimum	1	1				
	25th percentile	1	1				
	Median	2	2				
	75th percentile	3	3				
	Maximum	30	30				

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage (Std. Error)		
G1250C	Altogether, about how much time did you spend usin	ng a personal watercraf	t last month?			
	Count	10	1,799,015			
	Mean	12.5	8.341			
	Standard deviation	17.664	3.398			
	Minimum	0.25	0.25			
	25th percentile	3	0.75			
	Median	7	6			
	75th percentile	12	9			
	Maximum	60	60			
G0701	During November, did you operate or ride in a <u>recrea</u>	tional boat such as a s	ailboat, motorboat,	or yacht?		
	Yes	44	8,072,130	4.02 ( 0.647		
	No	1039	192,634,570	95.98 ( 0.647		
	Subtotal valid responses	1,083	200,706,700	100		
	Don't know	0	0			
	Refused	0	0			
	Total	1,083	200,706,700			
G0851M	How many days did you operate or ride in a recreatio	onal boat?				
	Count	44	8,072,130			
	Mean	4.318	4.322			
	Standard deviation	5.734	0.959			
	Minimum	1	1			
	25th percentile	1	1			
	Median	2	2			
	75th percentile	4	4			
	Maximum	30	30			
G1257C	Altogether, about how much time did you spend using a recreational boat last month?					
	Count	44	8,072,130			
	Mean	22.5	26.075			
	Standard deviation	38.867	9.985			
	Minimum	1	1			
	25th percentile	6	5			
	Median	8	8			
	75th percentile	24	24			
	Maximum	215	215			

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage (Std. Error)		
G0750	750 During November, did you use <u>any other means of transportation</u> ? For example a taxi, limousine, charter tour bus, hotel or airport shuttle.					
	Yes	151	28,407,670	14.16( 1.206 )		
	No	931	172,200,740	85.84 ( 1.206 )		
	Subtotal valid responses	1,082	200,608,410	100		
	Don't know	1	98,290			
	Refused	0	0			
	Total	1,083	200,706,700			
G0851N	How many days did you use other means of transportation?					
	Count	151	28,407,670			
	Mean	3.086	2.993			
	Standard deviation	2.907	0.217			
	Minimum	1	1			
	25th percentile	1	1			
	Median	2	2			
	75th percentile	4	4			
	Maximum	20	20			

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage (Std. Error)
	Section B – BTS Topical Tran	sportation Questior	าร	
B0101	Last month did you commute, that is, travel routinely fr	om home to work or	to school?	
	Yes	713	138,544,426	69.03 ( 1.548 )
	No	370	62,162,274	30.97 ( 1.548 )
	Subtotal valid responses	1,083	200,706,700	100
	Don't know	0	0	
	Refused	0	0	
	Total	1,083	200,706,700	
B0151	Altogether, about how many days did you commute?			
	29-31 days/month	77	15,395,725	11.16( 1.384 )
	22-28 days/month	180	34,169,332	24.76(1.791)
	15-21 days/month	387	74,830,592	54.23 ( 2.106 )
	8-14 days/month	40	8,091,008	5.86(1.031)
	1-7 days/month	25	5,508,596	3.99(0.858)
	Subtotal valid responses	709	137,995,253	100
	Don't know	3	323,890	
	Refused	1	225,283	
	Appropriate skip	370	62,162,274	
	Total	1,083	200,706,700	
B0201	Did you commute from home to work, to school, or bot	h?		
	To work	608	116,078,859	83.94 ( 1.621 )
	To school	27	5,573,660	4.03 ( 0.833 )
	Both to work and to school	77	16,631,985	12.03 ( 1.462 )
	Subtotal valid responses	712	138,284,504	100
	Don't know	0	0	
	Refused	1	259,922	
	Appropriate skip	370	62,162,274	
	Total	1,083	200,706,700	-

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage (Std. Error)			
B0251A	Which statement best describes your most frequent commuting pattern:						
	You go to work and to school on different days	12	1,864,184	11.21 ( 3.475			
	You go to work, then directly to school	19		25.41 ( 5.699			
	You go to work, then home, then to school	10	2,561,400	15.40 ( 4.933			
	You go to school, then directly to work	25	6,220,892	37.40 ( 6.442			
	You go to school, then home, then to work	8	1,477,081	8.88 ( 3.484			
	Something else	3	282,028	1.70 ( 1.034			
	Subtotal valid responses	77	16,631,985	100			
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	1,006	184,074,715				
	Total	1,083	200,706,700				
B0301 B0301A	To get to work on a typical day last month, what are all the types of transportation you used? Anything else? Personal vehicle						
2000 111	Yes	656	125,708,611	94.72 ( 1.051			
	No	29		5.28 ( 1.051			
	Subtotal valid responses	685	, ,	100			
	Don't know	000	0				
	Refused	0	0				
	Appropriate skip	398	67,995,855				
	Total	1,083					
B0301B	Organized carpool or vanpool						
	Yes	7	1,315,475	0.99 ( 0.391			
	No	678	131,395,370	99.01 ( 0.391			
	Subtotal valid responses	685	132,710,845	100			
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	398	67,995,855				
	Total	1,083	200,706,700				
B0301C	City-to-city bus						
	Yes	4	975,163	0.73 ( 0.405			
	No	681	131,735,682	99.27 ( 0.405			
	Subtotal valid responses	685	132,710,845	100			
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	398	67,995,855				
	Total	1,083	200,706,700				

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weigł Percer (Std. E	tage		
B0301D	City-to-city train						
	Yes	0	0	0.00 (	0.000 )		
	No	685	132,710,845	100.00 (	0.000 )		
	Subtotal valid responses	685	132,710,845	100			
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	398	67,995,855				
	Total	1,083	200,706,700				
B0301E	Public transit within city or metropolitan area						
	Yes	43	8,954,142	6.75 (	1.133 )		
	No	642	123,756,703	93.25 (	1.133 )		
	Subtotal valid responses	685	132,710,845	100			
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	398	67,995,855				
	Total	1,083	200,706,700				
B0301F	Commercial airplane						
	Yes	10	1,466,570	1.11 (	0.368)		
	No	675	131,244,275	98.89 (	0.368)		
	Subtotal valid responses	685	132,710,845	100			
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	398	67,995,855				
	Total	1,083	200,706,700				
B0301G	Charter, private, corporate airplane or helicopter						
	Yes	0	0	0.00 (	0.000 )		
	No	685	132,710,845	100.00 (			
	Subtotal valid responses	685	132,710,845	100	/		
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	398	67,995,855				
	Total	1,083	200,706,700				

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weigh Percen (Std. E	tage		
B0301H	Motorcycle, including motorized scooter or motorized bicycle						
	Yes	5	852,301	0.64 (	0.304		
	No	680	131,858,544	99.36 (	0.304		
	Subtotal valid responses	685	132,710,845	100			
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	398	67,995,855				
	Total	1,083	200,706,700				
B0301I	Bicycle						
	Yes	10	1,807,589	1.36 (	0.469		
	No	675	130,903,256	98.64 (	0.469		
	Subtotal valid responses	685	132,710,845	100			
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	398	67,995,855				
	Total	1,083	200,706,700				
B0301J	Walking, running, or jogging						
	Yes	33	5,915,115	4.46 (	0.859		
	No	652	126,795,730	95.54 (	0.859		
	Subtotal valid responses	685	132,710,845	100			
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	398	67,995,855				
	Total	1,083	200,706,700				
B0301K	Commercial boat, ship or ferry						
	Yes	1	228,781	0.17 (	0.172		
	No	684	132,482,064	`	0.172		
	Subtotal valid responses	685	132,710,845	100	,		
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	398	67,995,855				
	Total	1,083	200,706,700				

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage (Std. Error)			
B0301L	Other						
	Yes	7	1,412,920	1.06 ( 0.431 )			
	No	678	131,297,925	98.94 ( 0.431 )			
	Subtotal valid responses	685	132,710,845	100			
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	398	67,995,855				
	Total	1,083	200,706,700				
B0310	Did you work at the same location on most days?						
	Yes	597	116,419,640	87.72 ( 1.404 )			
	No	88	16,291,205	12.28 ( 1.404 )			
	Subtotal valid responses	685	132,710,845	100			
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	398	67,995,855				
	Total	1,083	200,706,700				
B0315	Did you work at more than one location on a typical	day?					
	Yes	58	10,777,360	66.15 ( 5.970 )			
	No	30	5,513,845	33.85 ( 5.970 )			
	Subtotal valid responses	88	16,291,205	100			
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	995	184,415,495				
	Total	1,083	200,706,700				
B0320C	On a typical day, how much time did you spend trav	eling from worksite to w	orksite?				
	Count	57	10,664,382				
	Mean	1.624	1.566				
	Standard deviation	1.597	0.225				
	Minimum	0.083	0.083				
	25th percentile	0.5	0.5				
	Median	1	1				
	75th percentile	2	2				
	Maximum	7	7				

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage (Std. Error)			
B0352C	On a typical day, how much time did a one-way, door	-to-door trip from hom	e to work take?				
	Count	626	121,559,995				
	Mean	0.41	0.412				
	Standard deviation	0.307	0.013				
	Minimum	0.017	0.017				
	25th percentile	0.183	0.2				
	Median	0.333	0.333				
	75th percentile	0.5	0.5				
	Maximum	2	2				
B0360	Do you ever telecommute? That is, do you ever work the office? (This does not include taking work home a	at home for pay for yo at night or over the we	our employer instea ekend.)	nd of working at			
	Yes	83	12,803,118	9.65 ( 1.156			
	No	602	119,907,727	90.35 ( 1.156			
	Subtotal valid responses	685	132,710,845	100			
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	398	67,995,855				
	Total	1,083	200,706,700				
B0361	Do you telecommute occasionally, on a regular basis	or fixed schedule, or f	ull time?				
	Occasionally	55	9,302,376	72.66 ( 5.161			
	On a regular basis or fixed schedule	24	3,062,037	23.92 ( 4.949			
	Full time	4	438,705	3.43 ( 1.806			
	Subtotal valid responses	83	12,803,118	100			
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	1,000	187,903,582				
	Total	1,083	200,706,700				
30362	About how many days did you telecommute in the past month?						
	Count	83	12,803,118				
	Mean	6.193					
	Standard deviation	6.331	0.765				
	Minimum	0	0				
	25th percentile	2	2				
	Median	4	3				
	75th percentile	10	10				

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage (Std. Error)			
B0365	Do you ever work at a telework center or satellite offic your regular office <u>TO REDUCE YOUR COMMUTE</u> ?	ce? That is, do you ev	er work at an office	other than			
	Yes	17	3,237,495	2.44 ( 0.721			
	No	668	129,473,350	97.56 ( 0.721			
	Subtotal valid responses	685	132,710,845	100			
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	398	67,995,855				
	Total	1,083	200,706,700				
B0366	How often do you work at a telework center or satellit	e office? Would you sa	ay				
	Occasionally	11	2,545,078	78.61 ( 9.546			
	On a regular basis or fixed schedule	6	692,417	21.39 ( 9.546			
	Full time	0	0	0.00 ( 0.000			
	Subtotal valid responses	17	3,237,495	100			
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	1,066	197,469,205				
	Total	1,083	200,706,700				
B0368	About how many days did you work at a telework center or satellite office in the past month?						
	Count	17	3,237,495				
	Mean	6.824	6.422				
	Standard deviation	6.405	1.189				
	Minimum	0	0				
	25th percentile	2	2				
	Median	5	5				
	75th percentile	10	10				
	Maximum	22	22				
30451	To get to school on a typical day last month, what are else?	all the types of transp	portation you used?	? Anything			
30451A	Personal vehicle						
	Yes	94	19,779,489	89.07 ( 3.683			
	No	10	2,426,156	10.93 ( 3.683			
	Subtotal valid responses	104	22,205,645	100			
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	979	178,501,055				
	Total	1,083					

Code	Questionnaire Item / Variable La	bel	Unweighted Count/Value	Weighted Count/Value	Weigl Percer (Std. E	ntage	
B0451B	Organized carpool or vanpool						
	Yes		3	804,890	3.62 (	2.241 )	
	No		101	21,400,755	96.38 (	2.241 )	
	Subtotal valid responses		104	22,205,645	100		
	Don't know		0	0			
	Refused		0	0			
	Appropriate skip		979	178,501,055			
	Total		1,083	200,706,700			
B0451C	City-to-city bus						
	Yes		3	262,023	1.18 (	0.687)	
	No		101	21,943,622	98.82 (	0.687)	
	Subtotal valid responses		104	22,205,645	100		
	Don't know		0	0			
	Refused		0	0			
	Appropriate skip		979	178,501,055			
	Total		1,083	200,706,700			
B0451D	City-to-city train						
	Yes		0	0	0.00 (	0.000 )	
	No		104	22,205,645	100.00 (	0.000 )	
	Subtotal valid responses		104	22,205,645	100		
	Don't know		0	0			
	Refused		0	0			
	Appropriate skip		979	178,501,055			
	Total		1,083	200,706,700			
B0451E	Public transit within city or metropolitan area						
	Yes		9	1,977,565	8.91 (	3.320 )	
	No		95	20,228,080	91.09 (	,	
	Subtotal valid responses		104	22,205,645	100	)	
	Don't know		0	0			
	Refused		0	0			
	Appropriate skip		979	178,501,055			
	Total		1,083	200,706,700			

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weigh Percen (Std. E	tage		
B0451F	Commercial airplane		L				
	Yes	0	0	0.00 (	0.000)		
	No	104	22,205,645	100.00 (	0.000 )		
	Subtotal valid responses	104	22,205,645	100			
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	979	178,501,055				
	Total	1,083	200,706,700				
B0451G	Charter, private or corporate airplane						
	Yes	0	0	0.00 (	0.000)		
	No	104	22,205,645	100.00 (	0.000)		
	Subtotal valid responses	104	22,205,645	100			
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	979	178,501,055				
	Total	1,083	200,706,700				
B0451H	Motorcycle, including motorized scooter or motorized bicycle						
	Yes	2	467,803	2.11 (	1.478 )		
	No	102	21,737,842	97.89 (	1.478 )		
	Subtotal valid responses	104	22,205,645	100			
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	979	178,501,055				
	Total	1,083	200,706,700				
B0451I	Bicycle						
	Yes	2	280,558	1.26 (	0.897)		
	No	102	21,925,087	98.74 (			
	Subtotal valid responses	104		100	,		
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	979	178,501,055				
	Total	1,083	200,706,700				

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weigh Percer (Std. E	ntage
B0451J	Walking, running, or jogging		L		
	Yes	9	1,930,369	8.69 (	3.114
	No	95	20,275,276	91.31 (	3.114
	Subtotal valid responses	104	22,205,645	100	
	Don't know	0	0		
	Refused	0	0		
	Appropriate skip	979	178,501,055		
	Total	1,083	200,706,700		
B0451K	Commercial boat, ship or ferry				
	Yes	0	0	0.00 (	0.000
	No	104	22,205,645	100.00 (	0.000
	Subtotal valid responses	104	22,205,645	100	
	Don't know	0	0		
	Refused	0	0		
	Appropriate skip	979	178,501,055		
	Total	1,083	200,706,700		
B0451L	Other				
	Yes	1	298,607	1.34 (	1.336
	No	103	21,907,038	98.66 (	1.336
	Subtotal valid responses	104	22,205,645	100	
	Don't know	0	0		
	Refused	0	0		
	Appropriate skip	979	178,501,055		
	Total	1,083	200,706,700		
B0501C	How much time did the door-to-door trip to school usually take, one way?				
	Count	103	21,832,155		
	Mean	0.380	0.371		
	Standard deviation	0.384	0.037		
	Minimum	0.033	0.033		
	25th percentile	0.167	0.167		
	Median	0.25	0.25		
	75th percentile	0.417	0.5		
	Maximum	3	3		

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage (Std. Error)			
B2041	Did you travel this year for the Thanksgiving holidays	2					
	Yes	374	67,463,374	33.61 ( 1.587			
	No	709	133,243,326	66.39 ( 1.587			
	Subtotal valid responses	1,083	200,706,700	100			
	Don't know	0	0				
	Refused	0	0				
	Total	1,083	200,706,700				
B2051	How far did you travel for the Thanksgiving holidays th	nis vear? Did vou tra	vel				
D2001				22.97 ( 2.705			
	Less than 50 miles 50 to less than 200 miles	120	22,850,221	33.87 ( 2.795			
		116	21,261,796	31.52 ( 2.669			
	200 to less than 600 miles	83	13,623,751	20.19 ( 2.182			
	600 to less than 1500 miles	31	4,819,923	7.14 ( 1.391			
	1500 miles or more	24	4,907,683	7.27 ( 1.661			
	Subtotal valid responses	374	67,463,374	100			
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	709	133,243,326				
	Total	1,083	200,706,700				
B2061	Please tell me all the forms of transportation you used means?	for your Thanksgivin	g holiday travel. A	ny other			
B2061A	Personal vehicle						
	Yes	369	66,242,243	98.19 ( 0.974			
	No	5	1,221,131	1.81 ( 0.974			
	Subtotal valid responses	374	67,463,374	100			
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	709	133,243,326				
	Total	1,083	200,706,700				
B2061B	Commercial airline						
	Yes	23	3,770,046	5.59 ( 1.388			
	No	351	63,693,328	94.41 ( 1.388			
	Subtotal valid responses	374	67,463,374	100			
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	709	133,243,326				
	·····		, _,				

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weigh Percen (Std. E	tage		
B2061C	City-to-city train						
	Yes	0	0	0.00 (	0.000 )		
	No	374	67,463,374	100.00 (	0.000 )		
	Subtotal valid responses	374	67,463,374	100			
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	709	133,243,326				
	Total	1,083	200,706,700				
B2061D	City-to-city bus						
	Yes	1	114,940	0.17 (	0.170 )		
	No	373	67,348,434	99.83 (	0.170 )		
	Subtotal valid responses	374	67,463,374	100			
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	709	133,243,326				
	Total	1,083	200,706,700				
B2061E	Commercial boat, ship or ferry						
	Yes	2	409,817	0.61 (	0.457 )		
	No	372	67,053,557	99.39 (	0.457 )		
	Subtotal valid responses	374	67,463,374	100			
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	709	133,243,326				
	Total	1,083	200,706,700				
B2061F	Cruise ship						
	Yes	1	79,406	0.12 (	0.118 )		
	No	373	67,383,968	99.88 (			
	Subtotal valid responses	374	67,463,374	100	,		
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	709	133,243,326				
	Total	1,083	200,706,700				

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage (Std. Error)		
B2061G	Public transit within city or metropolitan area					
	Yes	2	584,491	0.87 ( 0.734		
	No	372	66,878,883	99.13 ( 0.734		
	Subtotal valid responses	374	67,463,374	100		
	Don't know	0	0			
	Refused	0	0			
	Appropriate skip	709	133,243,326			
	Total	1,083	200,706,700			
B2061H	Other					
	Yes	8	1,765,084	2.62 ( 1.090		
	No	366	65,698,290	97.38 ( 1.090		
	Subtotal valid responses	374	67,463,374	100		
	Don't know	0	0			
	Refused	0	0			
	Appropriate skip	709	133,243,326			
	Total	1,083	200,706,700			
B2111	Before the terrorist attacks on September 11th, did you plan to travel for the December holidays?					
	Yes	258	46,840,330	23.35 ( 1.448		
	No	824	153,784,165	76.65 ( 1.448		
	Subtotal valid responses	1,082	200,624,495	100		
	Don't know	1	82,205			
	Refused	0	0			
	Total	1,083	200,706,700			
B2120	Did you change your December holiday travel plans because of the events of September 11th and subsequent events?					
	Yes	51	11,539,105	5.75 ( 0.920		
		1031	189,095,923	94.25 ( 0.920		
	No	1001				
	No Subtotal valid responses	1,082	200,635,028	100		
			200,635,028	100		
	Subtotal valid responses	1,082		100		
	Subtotal valid responses Don't know	1,082	200,635,028 71,672	100		

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage (Std. Error)
B2130	Did you travel last year for the December holidays?			
	Yes	364	66,282,490	33.16 ( 1.610 )
	No	714	133,602,648	66.84 ( 1.610 )
	Subtotal valid responses	1,078	199,885,138	100
	Don't know	5	821,562	
	Refused	0	0	
	Total	1,083	200,706,700	
B2140	Do you currently plan to travel this year for the Decem	ber holidays?		
	Yes	220	39,780,816	79.35 ( 2.994 )
	No	52	10,350,010	20.65 ( 2.994 )
	Subtotal valid responses	272	50,130,826	100
	Don't know	7	1,578,110	
	Refused	0	0	
	Appropriate skip	804	148,997,764	
	Total	1,083	200,706,700	
B2150	About how far do you plan to travel for the December	holidays this year? D	o you plan to trave	el
	Less than 50 miles	38	6,452,863	16.22 ( 2.706 )
	50 to less than 200 miles	49	9,505,212	23.89 ( 3.240
	200 to less than 600 miles	54	9,188,505	23.10 ( 3.053
	600 to less than 1500 miles	39	7,368,834	18.52 ( 2.989
	1500 miles or more	40	7,265,401	18.26 ( 2.983
	Subtotal valid responses	220	39,780,815	100
	Don't know	0	0	
	Refused	0	0	
	Appropriate skip	863	160,925,885	
	Total	1,083	200,706,700	

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage (Std. Error)	
B2160 Please tell me all the forms of transportation you plan to use for your December holiday travel. Any means?					
B2160A	Personal vehicle				
	Yes	212	38,179,156	95.97 ( 1.583	
	No	8	1,601,659	4.03 ( 1.583	
	Subtotal valid responses	220	39,780,815	100	
	Don't know	0	0		
	Refused	0	0		
	Appropriate skip	863	160,925,885		
	Total	1,083	200,706,700		
B2160B	Commercial airline				
	Yes	53	9,112,822	22.91 ( 3.158	
	No	167	30,667,993	77.09 ( 3.158	
	Subtotal valid responses	220	39,780,815	100	
	Don't know	0	0		
	Refused	0	0		
	Appropriate skip	863	160,925,885		
	Total	1,083	200,706,700		
B2160C	City-to-city train		740.404	4.00 ( . 4.400	
	Yes	3		1.86 ( 1.160	
	No	217	39,040,411	98.14 ( 1.160	
	Subtotal valid responses	220	39,780,815	100	
	Don't know	0	0		
	Refused	0	0		
	Appropriate skip	863	160,925,885		
	Total	1,083	200,706,700		
B2160D	City-to-city bus				
	Yes	3	558,869	1.40 ( 0.894	
	No	217	39,221,946	98.60 ( 0.894	
	Subtotal valid responses	220	39,780,815	100	
	Don't know	0	0		
	Refused	0	0		
	Appropriate skip	863	160,925,885		
	Total	1,083	200,706,700		

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weigh Percen (Std. E	tage	
B2160E	Commercial boat, ship or ferry		L			
	Yes	3	756,163	1.90 (	1.115 )	
	No	217	39,024,652	98.10 (	1.115 )	
	Subtotal valid responses	220	39,780,815	100		
	Don't know	0	0			
	Refused	0	0			
	Appropriate skip	863	160,925,885			
	Total	1,083	200,706,700			
B2160F	Cruise ship					
	Yes	0	0	0.00 (	0.000 )	
	No	220	39,780,815	100.00 (	0.000 )	
	Subtotal valid responses	220	39,780,815	100		
	Don't know	0	0			
	Refused	0	0			
	Appropriate skip	863	160,925,885			
	Total	1,083	200,706,700			
B2160G	Public transit within city or metropolitan area					
	Yes	10	1,421,716	3.57 (	1.360 )	
	No	210	38,359,099	96.43 (	1.360 )	
	Subtotal valid responses	220	39,780,815	100		
	Don't know	0	0			
	Refused	0	0			
	Appropriate skip	863	160,925,885			
	Total	1,083	200,706,700			
B2160H	Other					
-	Yes	1	196,697	0.49 (	0.494 )	
	No	219	39,584,118	99.51 (		
	Subtotal valid responses	220	39,780,815	100	,	
	Don't know	0	0			
	Refused	0	0			
	Appropriate skip	863	160,925,885			
	Total	1,083	200,706,700			

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage (Std. Error)			
B2170	Was this/were these the forms of transportation you pla 11th?	anned to use before	the terrorist attacks	s on September			
	Yes	213	38,387,458	96.50 ( 1.403			
	No	7	1,393,357	3.50 ( 1.403			
	Subtotal valid responses	220	39,780,815	100			
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	863	160,925,885				
	Total	1,083	200,706,700				
B2180	What forms of transportation did you plan to use for yo means?	our December holida	y travel before then	? Any other			
B2180A	Personal vehicle						
	Yes	4	620,095	44.50 ( 19.926			
	No	3	773,262	55.50 ( 19.926			
	Subtotal valid responses	7	1,393,357	100			
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	1,076	199,313,343				
	Total	1,083	200,706,700				
B2180B	Commercial airline						
	Yes	5	931,054	66.82 ( 19.204			
	No	2	462,303	33.18 ( 19.204			
	Subtotal valid responses	7	1,393,357	100			
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	1,076	199,313,343				
	Total	1,083	200,706,700				
B2180C	City-to-city train						
	Yes	0	0	0.00 ( 0.000			
	No	7	1,393,357	100.00 ( 0.000			
	Subtotal valid responses	7	1,393,357	100			
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	1,076	199,313,343				
	Total	1,083	-				

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weigh Percen (Std. E	tage
B2180D	City-to-city bus		L		
	Yes	0	0	0.00 (	0.000 )
	No	7	1,393,357	100.00 (	0.000 )
	Subtotal valid responses	7	1,393,357	100	
	Don't know	0	0		
	Refused	0	0		
	Appropriate skip	1,076	199,313,343		
	Total	1,083	200,706,700		
B2180E	Commercial boat, ship or ferry				
	Yes	0	0	0.00 (	0.000 )
	No	7	1,393,357	100.00 (	0.000 )
	Subtotal valid responses	7	1,393,357	100	
	Don't know	0	0		
	Refused	0	0		
	Appropriate skip	1,076	199,313,343		
	Total	1,083	200,706,700		
B2180F	Cruise ship				
	Yes	0	0	0.00 (	0.000
	No	7	1,393,357	100.00 (	0.000
	Subtotal valid responses	7	1,393,357	100	
	Don't know	0	0		
	Refused	0	0		
	Appropriate skip	1,076	199,313,343		
	Total	1,083	200,706,700		
B2180G	Public transit within city or metropolitan area				
	Yes	0	0	0.00 (	0.000 )
	No	7	1,393,357	100.00 (	
	Subtotal valid responses	7	1,393,357	100	
	Don't know	0	0		
	Refused	0	0		
	Appropriate skip	1,076	199,313,343		
	Total	1,083	200,706,700		

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage (Std. Error)			
B2180H	Other						
	Yes	0	0	0.00 ( 0.000			
	No	7	1,393,357	100.00 ( 0.000			
	Subtotal valid responses	7	1,393,357	100			
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	1,076	199,313,343				
	Total	1,083	200,706,700				
B1405	Please tell me whether you are very concerned, somev safety from terrorist attacks traveling in personal vehic highways.						
	Very concerned	97	20,763,341	10.35 ( 1.092			
	Somewhat concerned	249	45,253,040	22.55 ( 1.436			
	Not at all concerned	737	134,690,319	67.11 ( 1.624			
	Subtotal valid responses	1,083	200,706,700	100			
	Don't know	0	0				
	Refused	0	0				
	Total	1,083	200,706,700				
B1410	Are you very concerned, somewhat concerned, or not at all concerned about your safety from terrorist attacks traveling on a commercial airline?						
	Very concerned	296	56,781,522	28.49 ( 1.578			
	Somewhat concerned	500	90,348,652	45.32 ( 1.706			
	Not at all concerned	280	52,208,003	26.19 ( 1.510			
	Subtotal valid responses	1,076	199,338,177	100			
	Don't know	7	1,368,523				
	Refused	0	0				
	Total	1,083	200,706,700				
B1415	Are you very concerned, somewhat concerned, or not at all concerned about your safety from terrorist attacks traveling on subways?						
	Very concerned	195	36,791,231	19.10 ( 1.406			
	Somewhat concerned	354	67,412,552	35.00 ( 1.666			
	Not at all concerned	482	88,413,770	45.90 ( 1.732			
	Subtotal valid responses	1,031	192,617,553	100			
	Don't know	49	7,399,499				
	Refused	3	689,648				
	Total	1,083	200,706,700				

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage (Std. Error)			
B1420	Are you very concerned, somewhat concerned, or not at all concerned about your safety from terrorist attacks traveling on public buses or other public transit above ground?						
	Very concerned	111	23,015,430	11.59 ( 1.166			
	Somewhat concerned	346	65,013,757	32.75 ( 1.611			
	Not at all concerned	611	110,513,737	55.66 ( 1.713			
	Subtotal valid responses	1,068	198,542,924	100			
	Don't know	13	1,729,183				
	Refused	2	434,593				
	Total	1,083	200,706,700				
B1425	Are you very concerned, somewhat concerned, or not traveling on commuter rail?	at all concerned abou	ut your safety from	terrorist attacks			
	Very concerned	129	25,425,180	13.01 ( 1.225			
	Somewhat concerned	360	67,648,950	34.62 ( 1.645			
	Not at all concerned	565	102,341,823	52.37 ( 1.730			
	Subtotal valid responses	1,054	195,415,953	100			
	Don't know	26	4,482,665				
	Refused	3	808,082				
	Total	1,083	200,706,700				
B1430	Are you very concerned, somewhat concerned, or not at all concerned about your safety from terrorist attacks traveling on city-to-city trains such as AMTRAK?						
	Very concerned	144	29,173,774	14.70(1.275			
	Somewhat concerned	388	72,246,761	36.41 ( 1.653			
	Not at all concerned	537	97,015,050	48.89 ( 1.721			
	Subtotal valid responses	1,069	198,435,585	100			
	Don't know	12	1,663,672				
	Refused	2	607,443				
	Total	1,083	200,706,700				
B1435	Are you very concerned, somewhat concerned, or not at all concerned about your safety from terrorist attacks traveling on city-to-city buses such as Greyhound?						
	Very concerned	112	24,633,201	12.37 ( 1.220			
	Somewhat concerned	349	64,743,558	32.52 ( 1.600			
	Not at all concerned	612	109,721,060	55.11 ( 1.713			
	Subtotal valid responses	1,073	199,097,819	100			
	Don't know	9	1,374,927				
	Refused	1	233,954				
			200,001				

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage (Std. Error)			
B1440	Are you very concerned, somewhat concerned, or not at all concerned about your safety from terrorist attacks traveling on cruise ships?						
	Very concerned	173	35,456,102	17.95 ( 1.398			
	Somewhat concerned	343	61,768,321	31.28 ( 1.568			
	Not at all concerned	545	100,272,174	50.77 ( 1.729			
	Subtotal valid responses	1,061	197,496,597	100			
	Don't know	20	2,862,468				
	Refused	2	347,635				
	Total	1,083	200,706,700				
B1445	Are you very concerned, somewhat concerned, or not at traveling on other commercial boats, ships or ferries?	all concerned abou	ut your safety from	terrorist attacks			
	Very concerned	128	26,191,207	13.17 ( 1.236			
	Somewhat concerned	325	60,267,649	30.30 ( 1.563			
	Not at all concerned	618	112,437,894	56.53 ( 1.711			
	Subtotal valid responses	1,071	198,896,750	100			
	Don't know	12	1,809,950				
	Refused	0	0				
	Total	1,083	200,706,700				
B1455	As a result of your concern about safety from terrorist attacks, are you very likely, somewhat likely, or not at all likely to change your use of personal vehicles such as cars, trucks, or motorcycles on roads and highways?						
	Very likely	36	6,940,457	3.46 ( 0.638			
	Somewhat likely	79	15,921,020	7.94 ( 0.959			
	Not at all likely	967	177,731,541	88.60 ( 1.120			
	Subtotal valid responses	1,082	200,593,018	100			
	Don't know	1	113,682				
	Refused	0	0				
	Total	1,083	200,706,700				
B1460	As a result of your concern about safety from terrorist attacks, are you very likely, somewhat likely, or not at all likely to change your use of commercial airlines?						
	Very likely	164	30,981,469	15.56 ( 1.278			
	Somewhat likely	205	37,686,538	18.93 ( 1.363			
	Not at all likely	702	130,389,067	65.50 ( 1.650			
	Subtotal valid responses	1,071	199,057,074	100			
	Don't know	11	1,567,902				
		1					
	Refused	1	81,724				

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage (Std. Error)			
B1465	As a result of your concern about safety from terrorist attacks, are you very likely, somewhat likely, or not at all likely to change your use of subways?						
	Very likely	86	16,663,526	8.53 ( 0.995			
	Somewhat likely	158	29,358,905	15.03 ( 1.243			
	Not at all likely	802	149,253,851	76.43 ( 1.482			
	Subtotal valid responses	1,046	195,276,282	100			
	Don't know	36	5,229,779				
	Refused	1	200,639				
	Total	1,083	200,706,700				
B1470	As a result of your concern about safety from terrorist a all likely to change your use of public buses or other pu			ikely, or not at			
	Very likely	58	11,371,586	5.70( 0.811			
	Somewhat likely	145	27,737,982	13.91 ( 1.212			
	Not at all likely	872	160,249,992	80.38 ( 1.388			
	Subtotal valid responses	1,075	199,359,560	100			
	Don't know	7	1,243,816				
	Refused	1	103,324				
	Total	1,083	200,706,700				
B1475	As a result of your concern about safety from terrorist attacks, are you very likely, somewhat likely, or not at all likely to change your use of commuter rail?						
	Very likely	64	12,849,200	6.48 ( 0.896			
	Somewhat likely	158	28,973,501	14.60 ( 1.198			
	Not at all likely	848	156,620,455	78.92 ( 1.411			
	Subtotal valid responses	1,070	198,443,156	100			
	Don't know	13	2,263,544				
	Refused	0	0				
	Total	1,083	200,706,700				
				ikely or not of			
B1480	As a result of your concern about safety from terrorist attacks, are you very likely, somewhat likely, or not at all likely to change your use of city-to-city trains such as AMTRAK?						
	Very likely	74		7.36 ( 0.948			
	Somewhat likely	180	32,756,294	16.47 ( 1.250			
	Not at all likely	817	151,517,313	76.17 ( 1.463			
	Subtotal valid responses	1,071	198,909,344	100			
	Don't know	12	1,797,356				
	Refused	0	0				
	Total	1,083	200,706,700				

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage (Std. Error)		
B1485	As a result of your concern about safety from terrorist at all likely to change your use of city-to-city buses such as		likely, somewhat	likely, or not at		
	Very likely	63	13,727,929	6.90 ( 0.960 )		
	Somewhat likely	154	28,221,535	14.18( 1.176 )		
	Not at all likely	856	157,125,128	78.93 ( 1.427 )		
	Subtotal valid responses	1,073	199,074,592	100		
	Don't know	10	1,632,108			
	Refused	0	0			
	Total	1,083	200,706,700			
B1490	As a result of your concern about safety from terrorist attacks, are you very likely, somewhat likely, or not at all likely to change your use of cruise ships?					
	Very likely	96	18,974,657	9.55 ( 1.049 )		
	Somewhat likely	171	30,870,789	15.53 ( 1.208 )		
	Not at all likely	802	148,938,311	74.92(1.485)		
	Subtotal valid responses	1,069	198,783,757	100		
	Don't know	14	1,922,943			
	Refused	0	0			
	Total	1,083	200,706,700			
B1495	As a result of your concern about safety from terrorist at all likely to change your use of other commercial boats, s		likely, somewhat	likely, or not at		
	Very likely	69	13,572,234	6.80 ( 0.926 )		
	Somewhat likely	151	28,245,392	14.16 ( 1.174 )		
	Not at all likely	856	157,674,683	79.04 ( 1.406 )		
	Subtotal valid responses	1,076	199,492,309	100		
	Don't know	7	1,214,391			
	Refused	0	0			
	Total	1,083	200,706,700			

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage (Std. Error)		
	Section SM - Strateg	gic Goal Questions				
SM1000	Did you experience any significant delays while tra	veling in a personal vehi	cle in November?			
	Yes	118	22,611,484	11.68 ( 1.142 )		
	No	935	171,016,930	88.32 ( 1.142 )		
	Subtotal valid responses	1,053	193,628,414	100		
	Don't know	0	0			
	Refused	0	0			
	Appropriate skip	30	7,078,286			
	Total	1,083	200,706,700			
SM1005	Please tell me whether those delays caused you to.					
SM1010	Change the time of day you traveled					
	Yes	53	10,849,839	47.98 ( 5.255 )		
	No	65	11,761,645	52.02 ( 5.255 )		
	Subtotal valid responses	118	22,611,484	100		
	Don't know	0	0			
	Refused	0	0			
	Appropriate skip	965	178,095,216			
	Total	1,083	200,706,700			
SM1015	Change the type of transportation you used					
	Yes	7	1,686,803	7.46(3.151)		
	No	111	20,924,681	92.54 ( 3.151 )		
	Subtotal valid responses	118	22,611,484	100		
	Don't know	0	0			
	Refused	0	0			
	Appropriate skip	965	178,095,216			
	Total	1,083	200,706,700			
SM1020	Change the route you took to reach your destination					
	Yes	63	12,157,651	53.77 ( 5.186 )		
	No	55	10,453,833	46.23 ( 5.186 )		
	Subtotal valid responses	118	22,611,484	100		
	Don't know	0	0			
	Refused	0	0			
	Appropriate skip	965	178,095,216			
	Total	1,083	200,706,700			

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage (Std. Error)			
SM1025	Postpone your travel to another day						
	Yes	15	2,935,264	12.98(3.632)			
	No	103	19,676,220	87.02(3.632)			
	Subtotal valid responses	118	22,611,484	100			
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	965	178,095,216				
	Total	1,083	200,706,700				
SM1030	Cancel your trip entirely						
	Yes	7	1,188,020	5.25 ( 2.639 )			
	No	111	21,423,464	94.75 ( 2.639 )			
	Subtotal valid responses	118	22,611,484	100			
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	965	178,095,216				
	Total	1,083	200,706,700				
SM1050	Did you experience any significant delays while traveling in an organized carpool or vanpool in November?						
	Yes	9	1,545,421	10.78 ( 3.733 )			
	No	64	12,792,545	89.22 ( 3.733 )			
	Subtotal valid responses	73	14,337,966	100			
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	1,010	186,368,734				
	Total	1,083	200,706,700				
SM1055	Please tell me whether those delays caused you to	I					
CINTICOO							
SM1060	Change the time of day you traveled						
		2	518,360	33.54 ( 18.470 )			
	Change the time of day you traveled	1	518,360 1,027,061	33.54 ( 18.470 ) 66.46 ( 18.470 )			
	Change the time of day you traveled Yes	2					
	Change the time of day you traveled Yes No	2	1,027,061	66.46 (18.470)			
	Change the time of day you traveled Yes No Subtotal valid responses	2	1,027,061 1,545,421	66.46 (18.470)			
	Change the time of day you traveled Yes No Subtotal valid responses Don't know	2 7 9 0	1,027,061 1,545,421 0	66.46 (18.470)			

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage (Std. Error)		
SM1065	Change the type of transportation you used					
	Yes	1	98,290	6.36(6.395)		
	No	8	1,447,131	93.64 ( 6.395 )		
	Subtotal valid responses	9	1,545,421	100		
	Don't know	0	0			
	Refused	0	0			
	Appropriate skip	1,074	199,161,279			
	Total	1,083	200,706,700			
SM1070	Change the route you took to reach your destination					
	Yes	6	1,130,532	73.15(14.831)		
	No	3	414,889	26.85(14.831)		
	Subtotal valid responses	9	1,545,421	100		
	Don't know	0	0			
	Refused	0	0			
	Appropriate skip	1,074	199,161,279			
	Total	1,083	200,706,700			
SM1075	Postpone your travel to another day					
	Yes	0	0	0.00(0.000)		
	No	9	1,545,421	100.00 ( 0.000 )		
	Subtotal valid responses	9	1,545,421	100		
	Don't know	0	0			
	Refused	0	0			
	Appropriate skip	1,074	199,161,279			
	Total	1,083	200,706,700			
SM1080	Cancel your trip entirely					
	Yes	1	98,290	6.36 ( 6.395 )		
	No	8	1,447,131	93.64 ( 6.395 )		
	Subtotal valid responses	9	1,545,421	100		
	Don't know	0	0			
	Refused	0	0			
	Appropriate skip	1,074	199,161,279			
	Total	1,083	200,706,700			

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage (Std. Error)			
SM1100	Did you experience any significant delays while traveling on public transit in November?						
	Yes	18	4,444,630	14.63 ( 3.565 )			
	No	134	25,934,323	85.37 ( 3.565 )			
	Subtotal valid responses	152	30,378,953	100			
	Don't know	1	166,525				
	Refused	0	0				
	Appropriate skip	930	170,161,222				
	Total	1,083	200,706,700				
SM1105	Please tell me whether those delays caused you to						
SM1110	Change the time of day you traveled						
	Yes	8	2,455,530	55.25 ( 13.229 )			
	No	10	1,989,100	44.75 ( 13.229 )			
	Subtotal valid responses	18	4,444,630	100			
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	1,065	196,262,070				
	Total	1,083	200,706,700				
SM1115	Change the type of transportation you used						
	Yes	3	727,756	16.37 ( 8.980 )			
	No	15	3,716,874	83.63 ( 8.980 )			
	Subtotal valid responses	18	4,444,630	100			
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	1,065	196,262,070				
	Total	1,083	200,706,700				
SM1120	Change the route you took to reach your destination						
	Yes	5	1,104,553	24.85 ( 11.078 )			
	No	13	3,340,077	75.15 ( 11.078 )			
	Subtotal valid responses	18	4,444,630	100			
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	1,065	196,262,070				
	Total	1,083	200,706,700				

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage (Std. Error)				
SM1125	Postpone your travel to another day							
	Yes	2	453,501	10.20(7.186)				
	No	16	3,991,129	89.80(7.186)				
	Subtotal valid responses	18	4,444,630	100				
	Don't know	0	0					
	Refused	0	0					
	Appropriate skip	1,065	196,262,070					
	Total	1,083	200,706,700					
SM1130	Cancel your trip entirely							
	Yes	2	453,501	10.20 ( 7.186 )				
	No	16	3,991,129	89.80 ( 7.186 )				
	Subtotal valid responses	18	4,444,630	100				
	Don't know	0	0					
	Refused	0	0					
	Appropriate skip	1,065	196,262,070					
	Total	1,083	200,706,700					
SM1150	Did you experience any significant delays while traveling on city-to city-buses in November?							
	Yes	1	319,070	16.93 (15.179)				
	No	7	1,565,124	83.07 (15.179)				
	Subtotal valid responses	8	1,884,194	100				
	Don't know	0	0					
	Refused	0	0					
	Appropriate skip	1,075	198,822,506					
	Total	1,083	200,706,700					
SM1155	Please tell me whether those delays caused you to	I	I					
SM1160	Change the time of day you traveled							
	Yes	1	319,070	100.00 ( 0.000 )				
	No	0	0	0.00 ( 0.000 )				
	Subtotal valid responses	1	319,070	100				
		0	0					
	Don't know							
	Refused	0	0					
		0	0 200,387,630					

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weigh Percen (Std. E	tage		
SM1165	Change the type of transportation you used						
	Yes	0	0	0.00 (	0.000 )		
	No	1	319,070	100.00 (	0.000 )		
	Subtotal valid responses	1	319,070	100			
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	1,082	200,387,630				
	Total	1,083	200,706,700				
SM1170	Change the route you took to reach your destination						
	Yes	0	0	0.00 (	0.000 )		
	No	1	319,070	100.00 (	0.000 )		
	Subtotal valid responses	1	319,070	100			
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	1,082	200,387,630				
	Total	1,083	200,706,700				
SM1175	Postpone your travel to another day						
	Yes	0	0	0.00 (	0.000 )		
	No	1	319,070	100.00 (	0.000 )		
	Subtotal valid responses	1	319,070	100			
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	1,082	200,387,630				
	Total	1,083	200,706,700				
SM1180	Cancel your trip entirely						
	Yes	0	0	0.00 (	0.000 )		
	No	1	319,070	100.00 (			
	Subtotal valid responses	1	319,070	100	/		
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	1,082	200,387,630				
	Total	1,083	200,706,700				

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage (Std. Error)		
SM1200	Did you experience any significant delays while traveling on city-to city-trains in November?					
	Yes	0	0	0.00 ( 0.000		
	No	12	2,534,871	100.00 ( 0.000		
	Subtotal valid responses	12	2,534,871	100		
	Don't know	0	0			
	Refused	0	0			
	Appropriate skip	1,071	198,171,829			
	Total	1,083	200,706,700			
SM1205	Please tell me whether those delays caused you to					
SM1210	Change the time of day you traveled					
	Yes	0	0	0.00 ( 0.000		
	No	0	0	0.00 ( 0.000		
	Subtotal valid responses	0	0	0		
	Don't know	0	0			
	Refused	0	0			
	Appropriate skip	1,083	200,706,700			
	Total	1,083	200,706,700			
SM1215	Change the type of transportation you used					
	Yes	0	0	0.00 ( 0.000		
	No	0	0	0.00 ( 0.000		
	Subtotal valid responses	0	0	0		
	Don't know	0	0			
	Refused	0	0			
	Appropriate skip	1,083	200,706,700			
	Total	1,083	200,706,700			
SM1220	Change the route you took to reach your destination					
	Yes	0	0	0.00 ( 0.000		
	No	0	0	0.00 ( 0.000		
	Subtotal valid responses	0	0	0		
	Don't know	0	0			
	Refused	0	0			
	Appropriate skip	1,083	200,706,700			
	Total	1,083	200,706,700			

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weighted Percentag (Std. Erro	je		
SM1225	Postpone your travel to another day						
	Yes	0	0	0.00 ( 0.0	00)		
	No	0	0	0.00 ( 0.0	00)		
	Subtotal valid responses	0	0	0			
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	1,083	200,706,700				
	Total	1,083	200,706,700				
SM1230	Cancel your trip entirely						
	Yes	0	0	0.00 ( 0.0	00)		
	No	0	0	0.00 ( 0.0	00)		
	Subtotal valid responses	0	0	0			
	Don't know	0	0				
	Refused	0	0				
	Appropriate skip	1,083	200,706,700				
	Total	1,083	200,706,700				
SM1250	Did you experience any significant delays while trav	reling on commercial airl	ines in November?	?			
	Yes	49	7,693,511	36.88 ( 4.7			
	No	73	13,166,378	63.12 ( 4.7	43)		
	Subtotal valid responses	122	20,859,889	100			
	Don't know	1	107,460				
	Refused	0	0				
	Appropriate skip	960	179,739,351				
	Total	1,083	200,706,700				
SM1255	Please tell me whether those delays caused you to						
SM1255 SM1260	Please tell me whether those delays caused you to Change the time of day you traveled						
			2,905,021	37.76 ( 7.4	.07 )		
	Change the time of day you traveled		2,905,021 4,788,490	37.76 ( 7.4			
	Change the time of day you traveled Yes	19					
	Change the time of day you traveled Yes No	19 30	4,788,490	62.24 ( 7.4			
	Change the time of day you traveled Yes No Subtotal valid responses	19 30 49	4,788,490 7,693,511	62.24 ( 7.4			
	Change the time of day you traveled Yes No Subtotal valid responses Don't know	19 30 49 0	4,788,490 7,693,511 0	62.24 ( 7.4			

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage (Std. Error)
SM1265	Change the type of transportation you used			
	Yes	4	888,394	11.55 ( 5.844
	No	45	6,805,117	88.45 ( 5.844
	Subtotal valid responses	49	7,693,511	100
	Don't know	0	0	
	Refused	0	0	
	Appropriate skip	1,034	193,013,189	
	Total	1,083	200,706,700	
SM1270	Change the route you took to reach your destination			
	Yes	7	1,386,902	18.03 ( 6.720
	No	42	6,306,609	81.97 ( 6.720
	Subtotal valid responses	49	7,693,511	100
	Don't know	0	0	
	Refused	0	0	
	Appropriate skip	1,034	193,013,189	
	Total	1,083	200,706,700	
SM1275	Postpone your travel to another day			
	Yes	10	1,504,548	19.56 ( 5.954
	No	39	6,188,963	80.44 ( 5.954
	Subtotal valid responses	49	7,693,511	100
	Don't know	0	0	
	Refused	0	0	
	Appropriate skip	1,034	193,013,189	
	Total	1,083	200,706,700	
SM1280	Cancel your trip entirely			
	Yes	1	196,524	2.55 ( 2.519
	No	48	7,496,987	97.45 ( 2.519
	Subtotal valid responses	49	7,693,511	100
	Don't know	0	0	
	Refused	0	0	
	Appropriate skip	1,034	193,013,189	
	Total	1.083	200,706,700	

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage (Std. Error)		
SM1300	Did you experience any significant delays while traveling on a commercial boat, ship or ferry in November?					
	Yes	2	250,168	5.42 ( 3.826		
	No	21	4,367,160	94.58 ( 3.826		
	Subtotal valid responses	23	4,617,328	100		
	Don't know	0	0			
	Refused	0	0			
	Appropriate skip	1,060	196,089,372			
	Total	1,083	200,706,700			
SM1305	Please tell me whether those delays caused you to					
SM1310	Change the time of day you traveled					
	Yes	1	120,771	48.28 ( 35.313		
	No	1	129,397	51.72 ( 35.313		
	Subtotal valid responses	2	250,168	100		
	Don't know	0	0			
	Refused	0	0			
	Appropriate skip	1,081	200,456,532			
	Total	1,083	200,706,700			
SM1315	Change the type of transportation you used					
	Yes	0	0	0.00 ( 0.000		
	No	2	250,168	100.00 ( 0.000		
	Subtotal valid responses	2	250,168	100		
	Don't know	0	0			
	Refused	0	0			
	Appropriate skip	1,081	200,456,532			
	Total	1,083	200,706,700			
SM1320	Change the route you took to reach your destination					
	Yes	0	0	0.00 ( 0.000		
	No	2	250,168	100.00 ( 0.000		
	Subtotal valid responses	2	250,168	100		
	Don't know	0	0			
	Refused	0	0			
	Appropriate skip	1,081	200,456,532			
	Total	1,083	200,706,700			

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weigh Percent (Std. Ei	tage
SM1325	Postpone your travel to another day				
	Yes	0	0	0.00 (	0.000 )
	No	2	250,168	100.00 (	0.000 )
	Subtotal valid responses	2	250,168	100	
	Don't know	0	0		
	Refused	0	0		
	Appropriate skip	1,081	200,456,532		
	Total	1,083	200,706,700		
SM1330	Cancel your trip entirely				
	Yes	0	0	0.00 (	0.000 )
	No	2	250,168	100.00 (	0.000 )
	Subtotal valid responses	2	250,168	100	
	Don't know	0	0		
	Refused	0	0		
	Appropriate skip	1,081	200,456,532		
	Total	1,083	200,706,700		

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage (Std. Error)
	Section M - Operating Admir	istration Modal Questi	ons	
MCG0101	Do you know what the Coast Guard does?			
	Yes	911	166,034,190	82.92 ( 1.337
	No	170	34,196,827	17.08 ( 1.337
	Subtotal valid responses	1,081	200,231,017	100
	Don't know	2	475,683	
	Refused	0	0	
	Total	1,083	200,706,700	
MCG0155	Please tell me a public service or activity that come	s to your mind when I m	ention the Coast G	uard.
MCG0161	Anything else?			
	Yes	555	99,719,712	60.15 ( 1.832
	No	354	66,066,166	39.85 ( 1.832
	Subtotal valid responses	909	165,785,878	100
	Don't know	2	248,312	
	Refused	0	0	
	Appropriate skip	272	34,672,510	
	Total	1,183	200,706,700	
MCG0163	Anything else?			
	Yes	222	37,878,576	37.91 ( 2.296
	No	334	62,030,073	62.09 ( 2.296
	Subtotal valid responses	556	99,908,649	100
	Don't know	1	196,580	
	Refused	0	0	
	Appropriate skip	526	100,601,471	
	Total	1,083	200,706,700	
MCG0165	Anything else?			
	Yes	54	9,138,433	24.13 ( 3.253
	No	168	28,740,143	75.87 ( 3.253
	Subtotal valid responses	222	37,878,576	100
	Don't know	0	0	
	Refused	0	0	
	Appropriate skip	861	162,828,124	
	Total	1,083	200,706,700	

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage (Std. Error)
	Section D - Demog	graphic Questions		
D0061	How many registered road vehicles are available for	or regular use by member	s of your househol	d?
	Count	1,079	199,603,295	
	Mean	2.064	2.196	
	Standard deviation	1.246	0.045	
	Minimum	0	0	
	25th percentile	1	1	
	Median	2	2	
	75th percentile	3	3	
	Maximum	10	10	
D0101	Do you have any kind of disability or health impair	ment?		
	Yes	112	17,909,860	8.96 ( 0.904
	No	968	181,882,977	91.04 ( 0.904
	Subtotal valid responses	1,080	199,792,837	100
	Don't know	1	275,052	
	Refused	2	638,811	
	Total	1,083	200,706,700	
D0103	Does <u>anyone else</u> living there, including children, h	nave any kind of disability	/ or health impairm	ent?
	Yes	84	16,126,832	8.07 ( 0.934
	No	996	183,666,005	91.93 ( 0.934
	Subtotal valid responses	1,080	199,792,837	100
	Don't know	0	0	
	Refused	3	913,863	
	Total	1,083	200,706,700	
D0105	How many other people (beside yourself)?			
	Count	83	15,814,011	
	Mean	1.241	1.303	
	Standard deviation	0.576	0.085	
	Minimum	1	1	
	25th percentile	1	1	
	Median	1	1	
	75th percentile	1	1	
	Maximum	4	4	

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage (Std. Error)
D0106	Does anyone in the household use adaptive equipmen modified foot pedals, or a wheelchair lift)?	nt in any motor vehicle	e (for example hand	d controls,
	Yes	9	1,513,560	5.11 ( 1.843 )
	No	164	28,089,266	94.89(1.843)
	Subtotal valid responses	173	29,602,826	100
	Don't know	0	0	
	Refused	0	0	
	Appropriate skip	910	171,103,874	
	Total	1,083	200,706,700	
D0107	We may conduct another study soon that focuses on the health impairments. Your household's experience and great value. May we contact your household for this s	d opinions on this crit	ong persons with ically important top	bic would be of
	Yes	140	23,925,836	80.82 ( 3.277 )
	No	33	5,676,991	19.18 ( 3.277 )
	Subtotal valid responses	173	29,602,827	100
	Don't know	0	0	
	Refused	0	0	
	Appropriate skip	910	171,103,873	
	Total	1,083	200,706,700	
D0251	How many people aged 18 or older live in your house	nold, <u>including yourse</u>	<u>lf</u> ?	
	Count	1,074	198,266,732	
	Mean	1.999	2.316	
	Standard deviation	0.854	0.043	
	Minimum	1	1	
	25th percentile	1	2	
	Median	2	2	
	75th percentile	2	3	
	Maximum	8	8	

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage (Std. Error)		
D0300	Please stop me when I reach the category that includes your age:					
	18 to 24 years	94	24,082,850	12.11 ( 1.254 )		
	25 to 34	181	34,290,016	17.25 ( 1.291 )		
	35 to 44	249	44,896,047	22.58 ( 1.416 )		
	45 to 54	196	41,307,159	20.78 ( 1.468 )		
	55 to 64	148	23,039,641	11.59 ( 1.025 )		
	65 to 74	121	18,617,510	9.37 ( 0.903 )		
	75 or older	87	12,554,379	6.32 ( 0.737 )		
	Subtotal valid responses	1,076	198,787,602	100		
	Don't know	0	0			
	Refused	7	1,919,098			
	Total	1,083	200,706,700			
D0350	Are you male or female?					
	Male	474	95,381,053	47.52 ( 1.715 )		
	Female	609	105,325,647	52.48( 1.715 )		
	Subtotal valid responses	1,083	200,706,700	100		
	Don't know	0	0			
	Refused	0	0			
	Total	1,083	200,706,700			
D0401	Is the racial or ethnic group that best describes yo	u				
D0401A	American Indian or Alaska Native					
	Yes	23	3,040,323	1.55 ( 0.346 )		
	No	1044	193,057,772	98.45 ( 0.346 )		
	Subtotal valid responses	1,067	196,098,095	100		
	Don't know	1	168,877			
	Refused	15	4,439,728			
	Total	1,083	200,706,700			
D0401B	Asian					
	Yes	25	3,601,609	1.84 ( 0.392 )		
	No	1042	192,496,486	98.16 ( 0.392 )		
	Subtotal valid responses	1,067	196,098,095	100		
	Don't know	1	168,877			
	Refused	15	4,439,728			
	Total	1,083	200,706,700			

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage (Std. Error)	
D0401C	Black or African-American				
	Yes	79	22,822,272	11.64 ( 1.304 )	
	No	988	173,275,823	88.36 ( 1.304 )	
	Subtotal valid responses	1,067	196,098,095	100	
	Don't know	1	168,877		
	Refused	15	4,439,728		
	Total	1,083	200,706,700		
D0401D	Hispanic or Latino				
	Yes	83	20,571,887	10.49 ( 1.136 )	
	No	984	175,526,208	89.51 ( 1.136 )	
	Subtotal valid responses	1,067	196,098,095	100	
	Don't know	1	168,877		
	Refused	15	4,439,728		
	Total	1,083	200,706,700		
D0401E	Native Hawaiian or other Pacific Islander				
	Yes	4	557,923	0.28( 0.157 )	
	No	1063	195,540,172	99.72 ( 0.157 )	
	Subtotal valid responses	1,067	196,098,095	100	
	Don't know	1	168,877		
	Refused	15	4,439,728		
	Total	1,083	200,706,700		
D0401F	White				
	Yes	869	147,571,119	75.25 ( 1.609	
	No	198	48,526,976	24.75 ( 1.609 )	
	Subtotal valid responses	1,067	196,098,095	100	
	Don't know	1	168,877		
	Refused	15	4,439,728		
	Total	1,083	200,706,700		
D0401G	Other				
	Yes	10	1,354,550	0.69 ( 0.238 )	
	No	1057	194,743,545	99.31 ( 0.238 )	
	Subtotal valid responses	1,067	196,098,095	100	
	Don't know	1	168,877		
	Refused	15	4,439,728		
	Total	1,083	200,706,700		

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage (Std. Error)		
D0450	What is the highest level of education you have complet	ed?				
	Less than high school graduate	83	15,184,847	7.64 ( 0.915 )		
	High school graduate (or GED)	328	63,792,640	32.09(1.611)		
	Some college (or technical vocational school/professional business school)	191	34,477,189	17.34(1.295)		
	Two-year college degree (AA: Associate in Arts)	93	15,335,308	7.71(0.879)		
	Four-year college degree (BA or BS: Bachelor of Arts of Science degree)	224	42,232,790	21.25 ( 1.404 )		
	Graduate degree (Masters, PhD., Lawyer, Medical Doctor)	157	27,756,874	13.96(1.198)		
	Subtotal valid responses	1,076	198,779,648	100		
	Don't know	0	0			
	Refused	7	1,927,052			
	Total	1,083	200,706,700			
D0501	Please stop me when I reach the category that includes your household's total annual income for last calendar year, that is, 2000:					
	Under \$15,000	93	15,294,089	8.69(1.048)		
	From \$15,000 to less than \$30,000	196	32,751,190	18.62 ( 1.357 )		
	From \$30,000 to less than \$50,000	244	47,024,348	26.73(1.634)		
	From \$50,000 to less than \$75,000	210	40,142,977	22.82(1.544)		
	From \$75,000 to less than \$100,000	104	20,519,900	11.67(1.195)		
	\$100,000 or more	109	20,175,803	11.47(1.195)		
	Subtotal valid responses	956	175,908,307	100		
	Don't know	42	7,993,540			
	Refused	85	16,804,853			
	Total	1,083	200,706,700			
D0551	Not including the telephone line you're using right now, household? Please do not count cellular phones, or pho					
	Yes	165	21,437,721	10.89( 0.948 )		
	No	905	175,460,386	89.11 ( 0.948 )		
	Subtotal valid responses	1,070	196,898,107	100		
	Don't know	1	83,262			
	Refused	12	3,725,331			
	Total	1,083	200,706,700			

Code	Questionnaire Item / Variable Label	Unweighted Count/Value	Weighted Count/Value	Weighted Percentage (Std. Error)
D0700	How many additional lines do you have?			
	One	123	16,606,492	78.98 ( 3.860 )
	Тwo	27	3,080,548	14.65 ( 3.245 )
	Three	11	1,147,870	5.46 ( 2.461 )
	Four or more	2	190,758	0.91 ( 0.761 )
	Subtotal valid responses	163	21,025,668	100
	Don't know	1	248,336	
	Refused	1	163,717	
	Appropriate skip	918	179,268,979	
	Total	1,083	200,706,700	
D0750	Is the <u>primary use</u> of the additional line(s) for household	use, business use,	or both?	
	Household use only	88	12,280,784	58.41 ( 4.395 )
	Business use only	33	3,350,346	15.93 ( 2.913 )
	Both household and business use	42	5,394,538	25.66 ( 3.921 )
	Subtotal valid responses	163	21,025,668	100
	Don't know	1	248,336	
	Refused	1	163,717	
	Appropriate skip	918	179,268,979	
	Total	1,083	200,706,700	