Some Other Data VMT LEHD NHTS

Travel Monitoring

EHWA > Policy Information > Travel Monitoring > Traffic Volume Trend

Highway Performance Monitoring System Motor Fuel & Highway Trust Fund Highway Finance Data & Information National Household	Traffic Volume reported by th continuous tra percent chang the previous y travel from the updated with See our <u>Freq</u>	lume Trends e Trends is a monthl ne States. These dat affic counting locatio ge in traffic for the cu year. Estimates are i e Highway Performar additional data. uently Asked Questi e Trends report.	ta are co ons natio urrent mo re-adjust nce Mon	Illected at appro nwide and are u onth compared v ted annually to r itoring System	iximately 4,000 Ised to estimate t with the same mo match the vehicle and are continual	he onth in miles of ly	Events 2009 National <u>Highway Data</u> Workshop and Conference California September/October, 2009 View all Upcoming Policy Information Events
Travel Survey		Monthly Report		PDF Version	XLS Version		More Information
Travel Monitoring	<u>July</u>	2008	E	2 <mark>DF</mark> (155 kb)	<u>XLS</u> (334 kb)		 Staff Directory
	June	2008	E	P <mark>DF</mark> (154 kb)	<u>XLS</u> (333 kb)		
	Мау	2008	E	P <mark>DF</mark> (154 kb)	XLS (329 kb)		Contact
	<u>April</u>	2008	E	2 <mark>0F</mark> (150 kb)	XLS (318 kb)		Steven Jessberger
	Marc	:h 2008	E	2 <mark>0F</mark> (146 kb)	<u>XLS</u> (301 kb)		Office of Highway Polic
						1	Information

http://www.fhwa.dot.gov/ohim/tvtw/tvtpage.cfm

Rural

	Table - 3. Changes on Rural Arterial Roads by Region and State**							Page 4
		נ	uly		June			
	Number	Number Vehicle-Miles (Millions)			Percent Number Vehicle-Miles (Millions)		es (Millions)	Percent
Region and State	of Stations	2008 (Preliminary)	2007	Change	of Stations	2008 (Revised)	2007	Change
South Gulf								
Alabama	- /	1,469	1,568	-6.3	•	1,386	1,504	-7.8
Arkansas	27	1,168	1,209	-3.4	23	1,087	1,154	-5.9
Kentucky	52	1,408	1,529	-7.9	45	1,385	1,516	-8.6
Louisiana	-	966	997	-3.1	17	996	1,037	-3.9
Mississippi	- /	1,156	1,211	-4.5	- 1	1,094	1,152	-5.0
Oklahoma	- /	1,175	1,214	-3.2	38	1,087	1,103	-1.5
Tennessee	6	1,787	1,887	-5.3	- 1	1,725	1,855	-7.0
Texas	78	4,733	4,875	-2.9	80	4,557	4,755	-4.2
Subtotal		13,862	14,490	-4.3		13,317	14,076	-5.4

Urban

South Gulf								
Alabama	-	4,956	5,242	-5.5	-	4,945	5,281	-6.4
Arkansas	41	2,852	2,947	-3.2	37	2,684	2,850	-5.8
Kentucky	95	3,993	4,218	-5.3	87	3,924	4,169	-5.9
Louisiana	-	3,871	3,992	-3.0	38	3,927	4,029	-2.5
Mississippi	-	3,471	3,645	-4.8	-	3,379	3,528	-4.2
Oklahoma	-	4,259	4,388	-2.9	64	3,995	4,015	-0.5
Tennessee	12	6,098	6,474	-5.8	-	5,846	6,191	-5.6
Texas	156	19,605	20,176	-2.8	155	19,216	20,058	-4.2
Subtotal		49,105	51,082	-3.9		47,916	50,121	-4.4

FHWA > Policy Information

Programs

Highway Performance Monitoring System

- State HPMS web sites
- Frequently Asked Questions

more on HPMS

Motor Fuel & Highway Trust Fund

- Our Nation's Highways: 2008
- Publications and Products

more on Motor Fuel & Highway Trust Fund

Highway Finance Data & Information

Publications and Products

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National Household Travel Survey

· Publications and Products

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Travel Monitoring

- Publications and Products
- Traffic Volume Trends

more on Travel Monitoring

Resources

Publications

- · Publications and Products
- Bulletin Board

more on Publications and Products

Highway Statistics Series

- · Highway Statistics 2006
- <u>New Highway Statistics Site (under development)</u>
- Quick Find
 - Drivers
 - Vehicles
 - Fatalities
 Finance
 - Fuel
 - · Roads
 - Travel

more on Highway Statistics Series

Data

- Charts
- Tables

About Us

- Staff Directory
- Related Sites and Resources
- Events
- Positions available
- Data Quality

The Office of Highway Policy Information (OHPI) welcomes you to this repository of highway information and statistics. The Office collects, analyzes and distributes highway related data from federal, state and local sources. Selected documents and periodicals are available here for your review. We hope they provide you with useful information to further your research and planning activities.

Vision: Provide innovative, timely, customer-driven related information products and services.

http://www.fhwa.dot.gov/policyinformation/index.cfm

Travel Monitoring

FHWA > Policy Information > Travel Monitoring > Traffic Volume Trends

Highway Performance Monitoring System

Motor Fuel & Highway Trust Fund

Highway Finance Data & Information

National Household Travel Survey

Travel Monitoring

Traffic Volume Trends

Traffic Volume Trends is a monthly report based on hourly traffic count data reported by the States. These data are collected at approximately 4,000 continuous traffic counting locations nationwide and are used to estimate the percent change in traffic for the current month compared with the same month in the previous year. Estimates are re-adjusted annually to match the vehicle miles of travel from the Highway Performance Monitoring System and are continually updated with additional data.

See our <u>Frequently Asked Questions (FAQ's)</u> to find more information on the Traffic Volume Trends report.

Monthly Report	PDF Version	XLS Version
July 2008	PDF (155 kb)	XLS (334 kb)
June 2008	PDF (154 kb)	XLS (333 kb)
May 2008	PDF (154 kb)	XLS (329 kb)
April 2008	PDF (150 kb)	XLS (318 kb)
March 2008	PDF (146 kb)	XLS (301 kb)
February 2008	PDF (143 kb)	XLS (326 kb)

Events

- <u>2009 National</u> <u>Highway Data</u> <u>Workshop and</u> <u>Conference</u> California September/October, 2009
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Steven Jessberger Office of Highway Policy Information

http://www.fhwa.dot.gov/ohim/tvtw/tvtpage.cfm



Travel Monitoring

FHWA > Policy Information > Travel Monitoring > TVT > Frequently Ask

Highway Performance Monitoring System Motor Fuel & Highway Trust Fund Highway Finance Data 2 Information National Household Travel Survey

Frequently Asked Questions

- 1. What does TVT mean?
- 2. What type of information does TVT have?
- 3. When is the monthly TVT report published?
- 4. Can you notify me when a new TVT report is posted on your website?
- 5. Where did the FHWA get the traffic data used in TVT?
- 6. When should State highway agencies submit their permanent ATR data to FHWA?
- 7. How does the FHWA compute VMT for a missing State in the TVT report?
- 8. What is TMAS and how do I get access to it?
- 9. How many permanent and portable traffic counting sites should a given State have?
- 10. How is TVT done each month?

1. What does TVT mean?

TVT is the abbreviation for Traffic Volume Trends. It is a monthly publication by the Federal H (FHWA) Office of Highway Policy Information.

http://www.fhwa.dot.gov/ohim/tvtw/tvtfaq.cfm

4. Can you notify me when a new TVT report is posted on your website?

Yes. You need to sign up at http://knowledge.fhwa.dot.gov/cops/hcx.nsf/home?OpenForm&Group=Travel%20Monitoring&tab=REFERENCEBYDATE Put TVT or Traffic Volume Trends in the text box at the bottom of the online application.



Welcome to the Federal Highway Administration Travel Monitoring Community of Practice. This site is dedicated to the open exchange of information and knowledge on all things related to the collection, editing, analysis, and archiving of traffic volume, vehicle classification and weigh-in-motion data. This forum allows anyone interested in highway travel monitoring to interact on any travel data issues and to assist others in acquiring knowledge from an array of professionals. Since this site allows the contribution of thoughts and ideas in an open forum, content found in the Group Discussions may not necessarily reflect the opinion or policy of the FHWA. For further information, contact Ralph Gillmann, 202-366-0160, ralph.gillmann@fhwa.dot.gov.

Highway Community EXC	change Select A Topic
knowledge exchange	FRWA N
Home What's New e-Mail Notification	
FHWA > Knowledge Communities > Highway CommunityExchange	e > e-Mail Notification
Please review our <u>Privacy Policy</u> .	
First Newson	Display In Directory?
First Name:	
Last Name:	
Organization:	C Yes C No
Email:	C Yes C No
Verify Email:	
Password:	
Verify Password:	
Please list me as a member of the following topic areas:	
Alternative Contracting	
Detectable Warnings	
Highway Finance Data Collection	

E-MAIL NOTIFICATIONInform me of new items in these topics:

By selecting a group you are asking Highways Community Exchange to notify you via a daily summary e items, reference items or works in progress are added to that group.

- Alternative Contracting
- Detectable Warnings
- Highway Finance Data Collection
- Highway Performance Monitoring System (HPMS)
- Knowledge Management Practice CoP
- LTPP Standard Data Release
- Marketing and Communications
- Midwestern Transportation Research Network
- Motor Fuel Reporting and HTF Attribution
- National Highway Visibility
- National Household Travel Survey
- CNCHRP 1-37A (Mechanistic-Empirical) Pavement Design Guide
- Performance Measurement
- Road Weather Management and Operations
- Rural ITS
- State Standards Engineer
- Surface Transportation Finance
- Tennessee Air Quality and Transportation Conformity
- Transportation Conformity
- Transportation Education and Research
- Travel Monitoring

TDP International 9th Committe of the Accessible Transp and Mability Comm A1E00

National Highway Visibility

National Household Travel Survey

NCHRP 1-37A (Mechanistic-Empirical) Pavement Design Guide

Performance Measurement

Road Weather Management and Operations

Rural ITS

State Standards Engineer

Surface Transportation Finance

Tennessee Air Quality and Transportation Conformity

Transportation Conformity

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Travel Monitoring

TRB International Sub Committe of the Accessible Transp and Mobility Comm A1E09

Value Pricing

Work Zones

Working Together for Highway Workforce Development

Inform me of new items crataining these words or phrases:

Highways Community Exchange will notify you via a daily summary e-mail when new discussion items, refer progress containing the words or phrases you specify are added to any group.

TVT

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Travel Monitoring

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Highway Finance Data & Information

National Household Travel Survey

Travel Monitoring

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Ralph Gillmann Travel Monitoring 202-366-0160

Ralph.Gillmann@fhwa.dot.gov

Events

- 2009 National Highway Data Workshop and Conference California September/October, 2009
- View all Upcoming Policy Information Events

More Information

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U.S. Census Bureau

Longitudinal Employer-Household Dynamics

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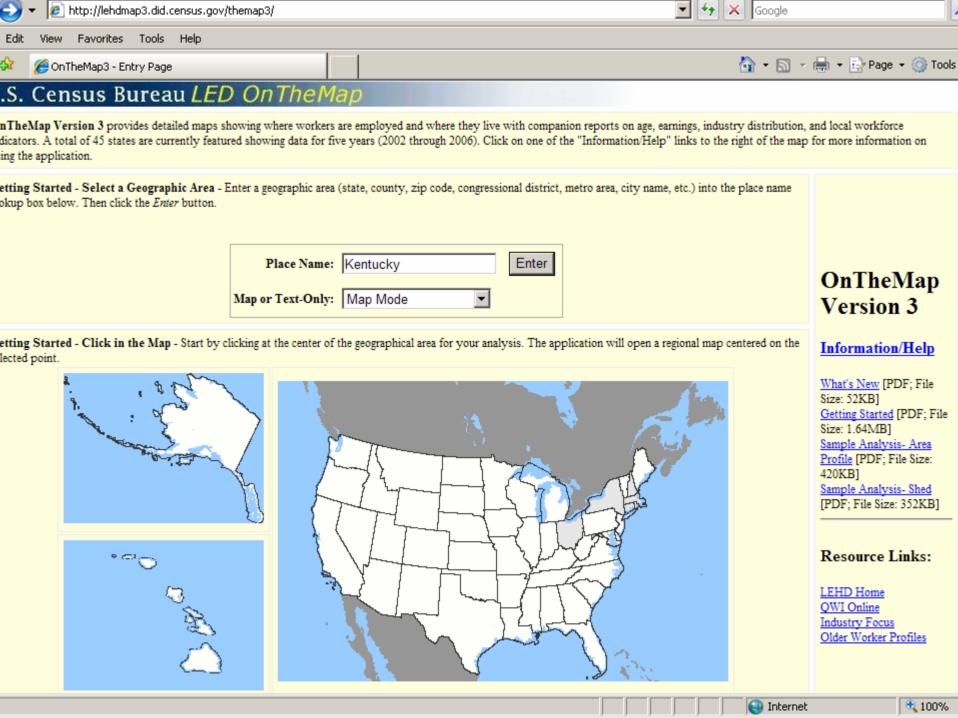
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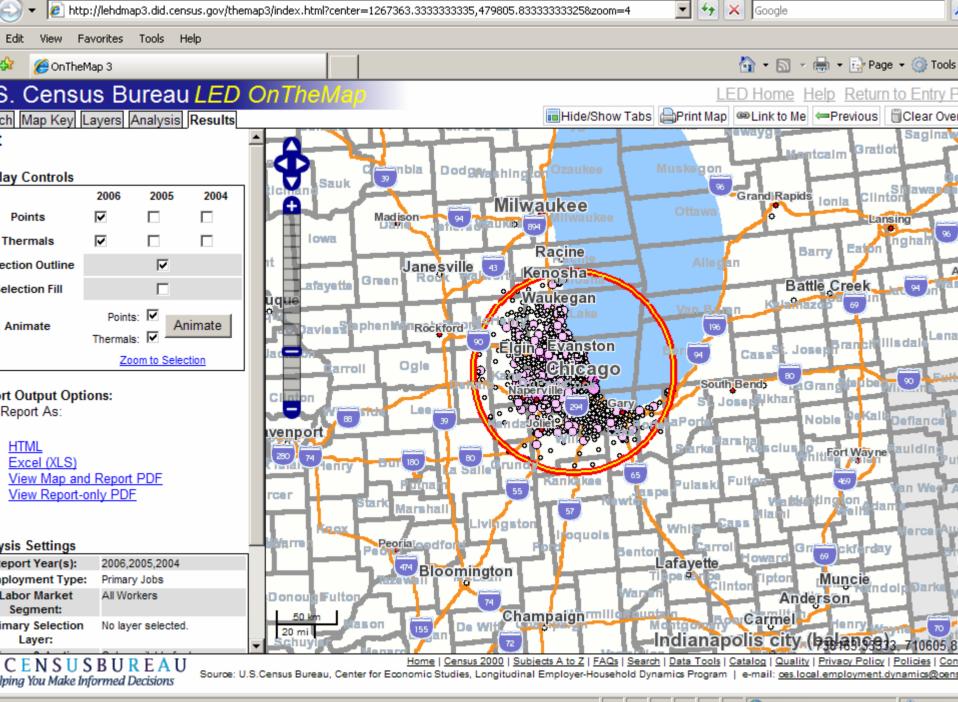
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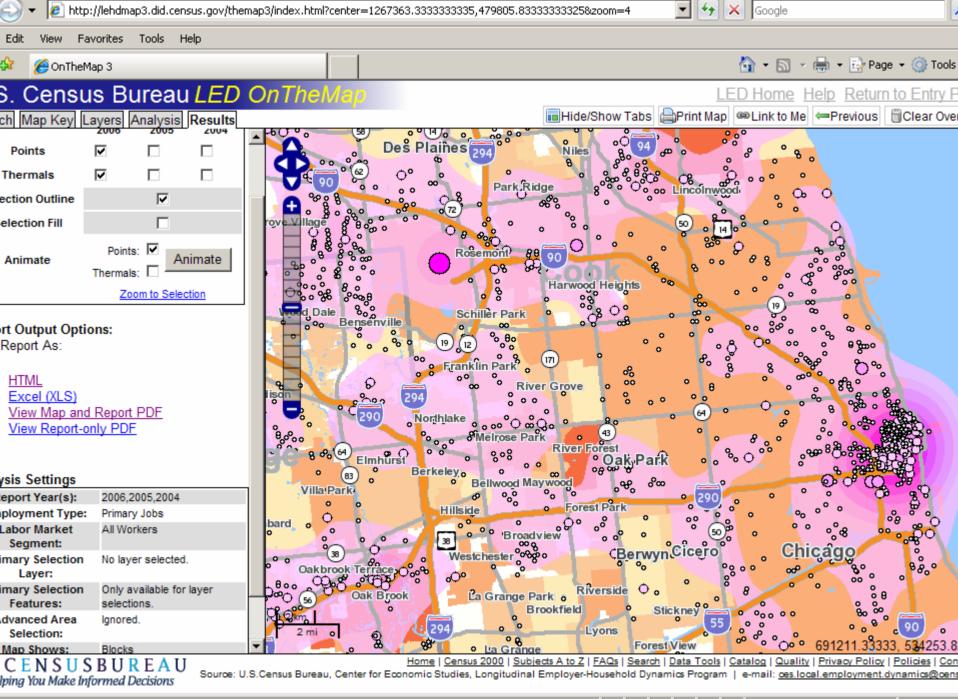




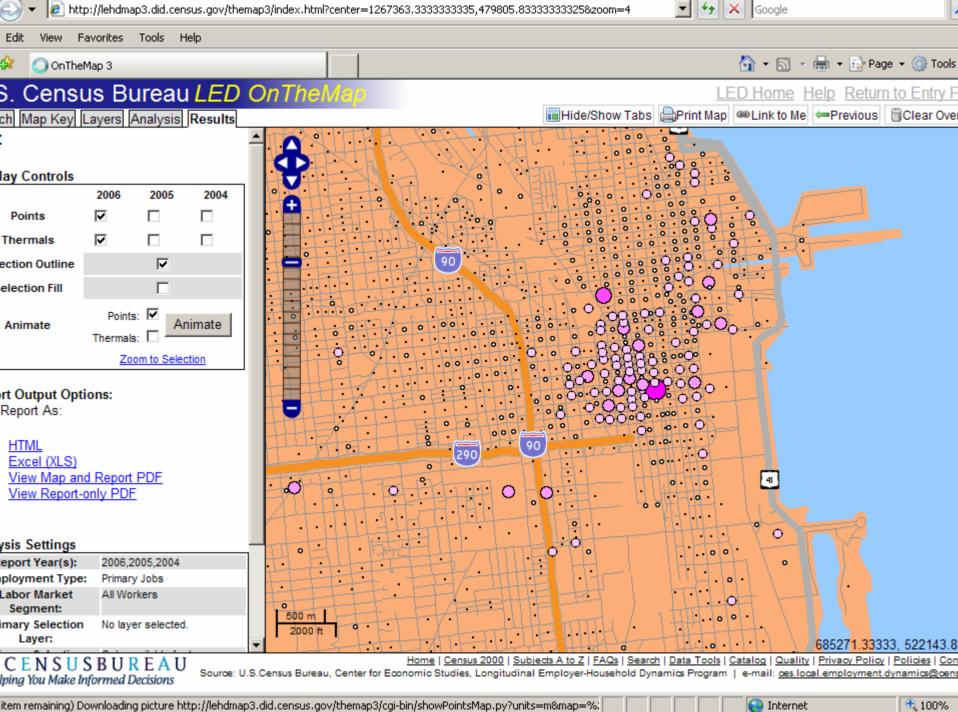
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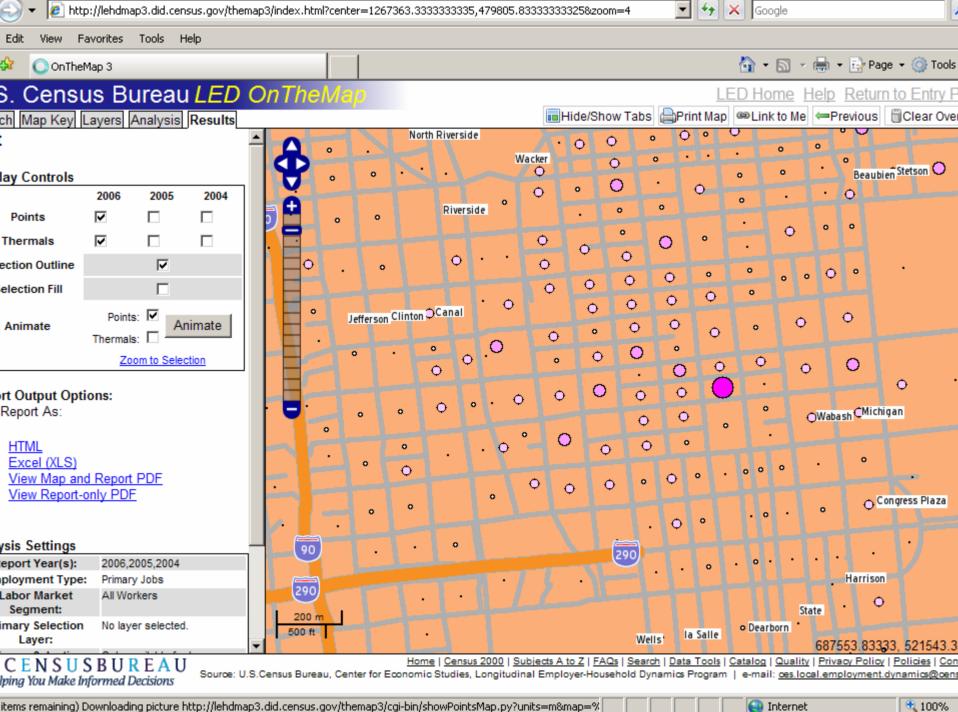
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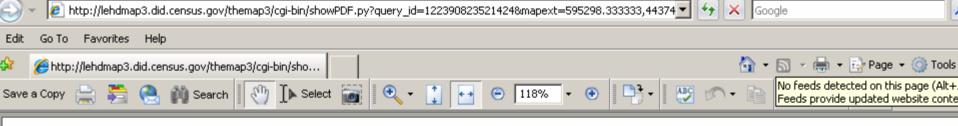
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🔁 100%



	te	st					
Total Primary Jobs	2006 2005 2004						
	Count	Share	Count	Share	Count	Share	
Total Primary Jobs	3,889,372	100.0%	3,839,999	100.0%	3,819,724	100.0%	
Jobs by Worker Age	20	06	20	2005		2004	
	Count	Share	Count	Share	Count	Share	
Age 30 or younger	1,022,307	26.3%	999,855	26.0%	989,210	25.9%	
Age 31 to 54	2,209,211	56.8%	2,218,526	57.8%	2,227,733	58.3%	
Age 55 or older	657,851	16.9%	621,614	16.2%	602,776	15.8%	
Jobs by Earnings Paid	2006		2005		2004		
	Count	Share	Count	Share	Count	Share	
\$1,200 per month or less	866,903	22.3%	879,497	22.9%	896,672	23.5%	
\$1,201 to \$3,400 per month	1,403,827	36.1%	1,421,399	37.0%	1,450,987	38.0%	
More than \$3,400 per month	1,618,639	41.6%	1,539,100	40.1%	1,472,059	38.5%	
Jobs by Industry Type (2-digit NAICS)	20	06	20	05	20	04	
	Count	Share	Count	Share	Count	Share	
Agriculture, Forestry, Fishing and Hunting	3,647	0.1%	3,472	0.1%	3,639	0.1%	
Mining, Quarrying, and Oil and Gas	2,517	0.1%	2,595	0.1%	2,408	0.1%	
Extraction							
Utilities	13,119	0.3%	13,753	0.4%	13,875	0.4%	
Construction	193,767	5.0%	186,186	4.8%	186,105	4.9%	
14 4	1 of 2		\bigcirc		100.010		

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ПП

U.S. Census Bureau

Longitudinal Employer-Household Dynamics

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The National Household Travel Survey 2008



NHTS



The NHTS Program – Two Components

National Study

- Serves USDOT, Congress, and White House
- Resource for State, metro areas (MPOs), etc.
- 40 years of trend data on U.S. travel behavior
- Sample size: 25,000 households

Add-On Program

NHTS

- Service to States and MPOs since 1990
- Allows States and MPOs to purchase additional samples
- 2008 sample size: 125,000 (a doubling from 2001)

Survey Design - New for 2008

- Allows for valid statewide data-minimum sample (n=250)
- Cell Phone only sample
- Customizable content for Add-On participants
- New data items for national study



New 2008 NHTS Content

Congestion

- Interstate use and tolling
- Telecommuting opportunity and frequency
- Work arrival time and flexibility

Safety

- Safe Travel to School
- Travel impacts of disability

Energy and Environment

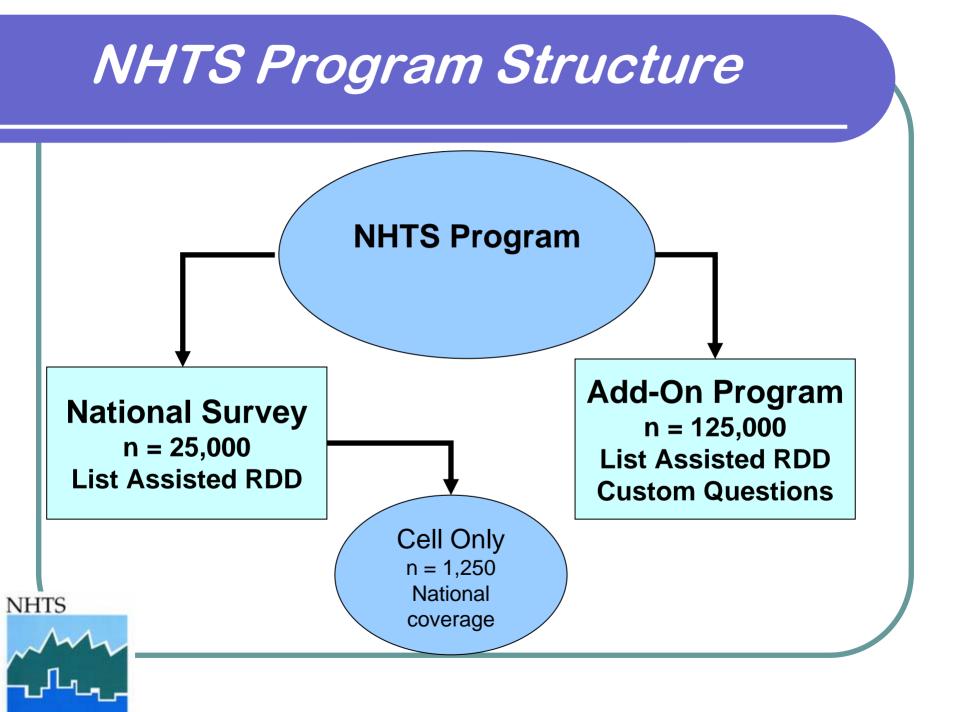
- Shopping by Internet and deliveries to the household
- Hybrid/Alternative fuel vehicles
- Fuel costs by vehicle type and travel behavior
- Vehicle age, odometer reading, and annual mileage

Alternative Modes

- Access (to transit) travel party size
- Frequency of walk and bike
- Motorcycle ownership and use



NHTS



2008 Add-On Program Participants

125,000 Add-On Samples Vermont DOT Wisconsin DOT South Dakota DOT New York State DOT Cedar Rapids, IA Iowa DOT Indiana DOT Omaha, Nebraska California DOT Virginia DOT North Carolina DOT Tennessee DOT **Piedmont Region** Maricopa, AZ South Carolina DOT Pima, AZ Georgia DOT Texas DOT Florida DOT NHTS

NHTS Core Data Content

Household

Income, composition, location

Person

 Age, sex, race, ethnicity, worker and student status, citizenship, education

Geography

 High level geography – urban, rural, suburban, state and national analyses

Vehicles

• Make, model, year, mileage, alternative fuels, commercially licensed

Trips

Mode, time of day, purpose, vehicle occupancy, distance, trip length

NHTS

2008 NHTS Status

- Data collection began in March 2008
 - Approximately 56,000 households recruited to date
- Quality assurance completed on first quarter data file
- A weighted interim (6-month) data file will be developed
- Methods research (for next NHTS) and work for reauthorization is ongoing



2008 NHTS Schedule

Data Collection

- March 2008 thru April 2009
- Full year to capture day of week and month of year distribution

Interim Weighted Data File

- Internal use file available by January 2009
- 6 months of travel data

Final 2008 Data

NHTS

- Full national plus add-ons (n=150,000)
- Available summer/fall 2009

NHTS Program Goals

Institutionalize the Study

Specific program authorization and regular funding cycle

Maintain Add-On Program

Regular State and MPO participation

Serve User Community

- Clear link to policy and planning questions
- National and State travel indicators
- On-line Analyses

NHTS

Annual reporting of Key Measures

- Modeling and data integration to provide annual estimates
- Annual/continuous data collection

Feed into performance measurement and other data programs



Heather Contrino Heather.Contrino@dot.gov

Project Manager





