

REPORTING PUBLIC ROAD MILEAGE – 23 CFR 460

Ron Erickson

Office of Highway Policy Information

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FHWA Office of Highway Policy Information

David Winter, PE

Highway Finance and Recovery Act

Chris Allen
Team Lead

- Responsible for highway finance data collection (an extensive amount of input on Federal, State, and local governments).
- The Recovery Act provides significant new funding for transportation infrastructure.

Motor Fuel and Tax Evasion

Ralph Davis
Team Lead

- Analyzes and compiles monthly state data on the amount of gallons taxed by each state.
- Provides data to be used in the attribution process

Highway System Performance

Chris Allen
Team Lead

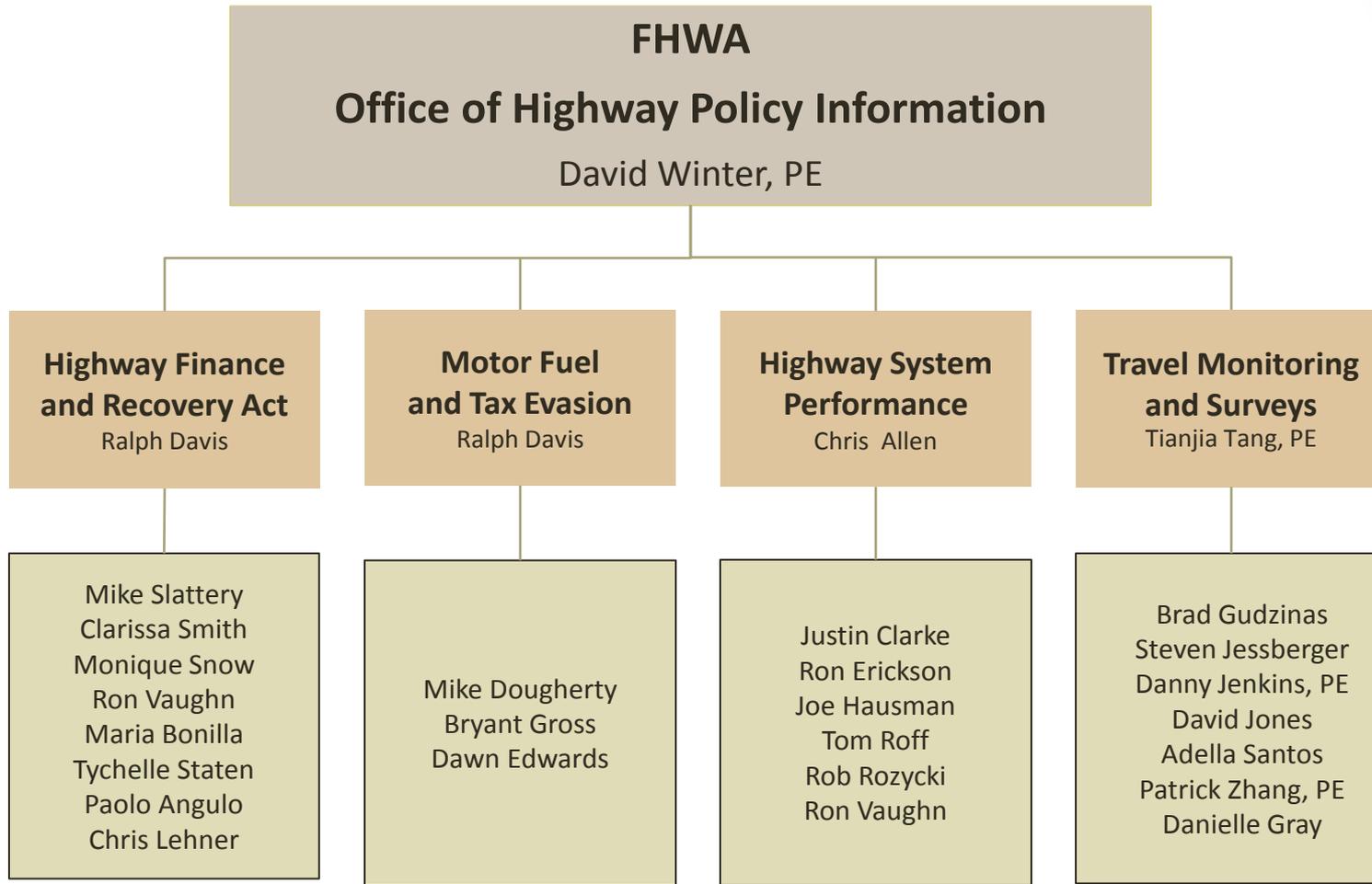
- The HPMS is a national program responsible for data on our nation's highways to the extent of the condition, performance, use and operating characteristics.

Travel Monitoring and Surveys

Tianjia Tang, PE
Team Lead

- Responsible for maintaining national programs to track traffic trends, vehicle distributions, and weight to meet data needs specified in federal highway legislation.

Office Organization Chart



What Is CFR?

- Code of Federal Regulations
- Codifies general and permanent rules
- Published in the Federal Register by executive departments and Federal agencies

WHAT IS the Purpose of 23 CFR 460 ?

- Prescribes the Policies and Procedures to identify and report Public Road Mileage.
- Public Road Mileage is a key component of a statutory formula for apportionment of highway safety funds.

23 CFR 460 Requirements

Highway Safety Programs require safety funds apportionment based on formula using Population and Public Road Mileage of each state.

- Mileage must be certified by the state Governor or his designee and subject to the approval of the Federal Highway Administrator.
- Public Road Mileage must be determined at end of each calendar year preceding the year funds are apportioned.

23 CFR 460 Requirements

Each State must annually submit a Public Road Mileage Certification of Public Road Miles within the state to the state FHWA Division Administrator.

- Due June 1 of each year.
- Indian Reservation Public Road Mileage within state must be identified and included in state mileage.

23 CFR 460 Requirements (continued)

The secretary of Interior or designee will submit a certification of Public Road Mileage within Indian Reservations to Federal Highway Administration by June 1 of each year.

23 CFR 460 Requirements (continued)

The Federal Highway Administrator reviews Public Road mileage certifications for Indian reservations as well as state mileage certifications.

- Administrator makes final determination of Public Road mileage to be used as the basis for apportionment of funds under USC 402(c).

What are the Necessary Components for Acceptance of your Certified Public Miles?

- Letter of Certification of Public Road Mileage
- Letter of Designation if Certification letter is not signed by Governor.
- Approval of Submitted Certified Public Road Mileage from FHWA Division Office.

CERTIFICATION OF PUBLIC ROAD MILEAGE

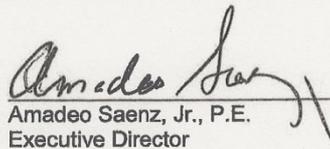
This is to certify, that as of December 31, 2010, in the State of Texas there were 504,142.272 kilometers (313,259.485 miles) of public roads as defined in 23 CFR (460).

9.173 kilometers (5.7 miles) of Indian Reservation roads were included in this certification and are verified open to the public. Texas also contains 41.3 miles of non-public roads on Indian Reservations as per the 2009 inventory of Indian Reservation Roads.

1315.236 kilometers (817.25) miles of routes maintained by Federal Agencies and verified open to the public were included in this certification.

Changes from the 2009 certified mileage are described below.

Mileage Category	2009	2010	Difference
State Designated Highways	72,941.764	72,950.879	9.115
<i>Mileage on state designated mainlanes has a net increase of 9.115 miles after redesignations, addition of new highways, and removals from the state highway system.</i>			
State Designated Highway Right Frontage Roads	3,426.888	3,479.847	52.959
<i>Mileage on state-designated right frontage roads increased due to additions of frontage road segments on IH 635, SH 121, SH 161, SL 49, US 72, US 183, and others.</i>			
State Designated Highway Left Frontage Roads	3,534.782	3,561.12	26.338
<i>Mileage on state-designated left frontage roads increased due to additions of frontage road segments on SH 121, SH 161, SL 49, SH 249, and others.</i>			
County Roads	146,969.708	147,066.934	97.226
<i>Although approximately 213 miles of county roads were transferred to city streets (both local and functionally classified) due to annexations by cities, county road mileage experienced a net increase as a result of rapid development near major urbanized areas, especially Houston and Dallas-Fort Worth.</i>			
Functionally Classified City Streets	13,631.39	13,722.007	90.617
<i>The mileage increase is due to transfer from county road mileage as a result of expanding city limits as well as some removals from the state highway system.</i>			
City Streets Classified as Local	70,346.463	70,468.698	122.235
<i>The increase in local city streets mileage is the result of new development and transfer from county road mileage as city limits expanded.</i>			
Total	310,850.995	311,249.485	398.49


 Amadeo Saenz, Jr., P.E.
 Executive Director



OFFICE OF THE GOVERNOR

RICK PERRY
GOVERNOR

January 2, 2008

Mr. Amadeo Saenz
Executive Director
Texas Department of Transportation
125 East 11th Street
Austin, TX 78701-2483

Dear Mr. Saenz:

Federal transportation laws grant me, as Governor of Texas, certain powers and responsibilities. Traditionally, Texas governors have delegated some of these powers and responsibilities to the Texas Transportation Commission, and others to the Executive Director of the Texas Department of Transportation (TxDOT).

By separate letter, I have delegated to the Transportation Commission several of the powers and responsibilities granted governors of states by Titles 23 and 49, United States Code.

Pursuant to the power vested in me as governor by the Constitution and laws of the State of Texas, I hereby designate you, as Executive Director of TxDOT, or your designees, to sign or cause to be signed on my behalf all necessary routine agreements, certifications, reports, or validation documents pertaining only to the programs of the Federal Aviation Administration, the Federal Highway Administration, the Federal Transit Administration, the National Highway Traffic Safety Administration, the Federal Railroad Administration, the Federal Motor Carrier Safety Administration, the National Transportation Safety Board, or the U.S. Army Corps of Engineers.

For our records, please provide my office with one copy of each document signed on my behalf immediately upon transmittal.

Sincerely,

Rick Perry
Governor

RP:dg

- cc: Ms. Teresa Bruner, Regional Administrator, Federal Aviation Administration
- Ms. Janice W. Brown, Regional Administrator, Federal Highway Administration
- Mr. Robert C. Patrick, Regional Administrator, Federal Transit Administration
- Ms. Georgia Chakiris, Regional Administrator, National Highway Traffic Safety Administration
- Ms. Bonnie J. Murphy, Regional Administrator, Federal Railroad Administration
- Mr. Darrell Ruban, Southern Field Administrator, Federal Motor Carrier Safety Administration
- Mr. Bruce Magladry, Director, Office of Highway Safety, National Transportation Safety Board
- Colonel David C. Weston, District Engineer and Commanding Officer, U.S. Army Corps of Engineers, Galveston District

The above statements of public mileage are approved.


Janice Weingart Brown
Division Administrator
Federal Highway Administration

When Do you need to send FHWA a new letter of Designation?

- Newly Elected Governor
- Midterm Governor resignation or replacement.
- Change in Designee depending on how signature authority is granted.

Areas to Improve Upon

- Data Collection from other Federal Agencies.
 - Frequency of Reporting
 - Accuracy of Data
- Data availability to Data Providers through enhancements to HPMS.

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How Might We Get There?

- The National States Geographic Information Council's (NSGIC) Transportation for the Nation (TFTN) initiative recognizes the need for a complete highway network.
- The TFTN Identifies the Highway Performance Monitoring System (HPMS) as the current best hope to accomplish a complete highway network.

How Might We Get There?

All Roads Network Of Linear Referenced Data (ARNOLD) Through HPMS.

- Map21 makes provisions for funds apportioned to states for Highway safety Improvement projects which include creating a geospatially enabled base map of all public roads in a state.
- State provided geospatial networks would enable FHWA's review of the certified public roadway mileage information with greater speed and accuracy.
- Collection of networks supplied from Federal Agencies, which map Federal Owned Highways, would provide more precise Federal Highway Data back to states through HPMS.

How may we get there

FHWA Eastern Federal Lands Highway Division currently considering a joint project with National Park Service (NPS).

- NPS Paved Road system has created linear referenced routes for most all roads within their parks.
- HPMS may provide NPS with data to assist it in meeting its information needs in pavement, bridge, traffic and safety data through use of available HPMS data.
- NPS road data within HPMS will allow HPMS users to see spatial relationships and data from adjoining state and local road systems and associated HPMS data.
- HPMS users get more accurate and current Data from a Federal Agency.

Questions ???

If you have questions, contact...

Ron Erickson

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§ 460.2 Definitions.

As used in this part:

- (a) Public road means any road under the jurisdiction of and maintained by a public authority and open to public travel.
- (b) Public authority means a Federal, State, county, town, or township, Indian tribe, municipal or other local government or instrumentality thereof, with authority to finance, build, operate or maintain toll or toll-free highway facilities.
- (c) Open to public travel means that the road section is available, except during scheduled periods, extreme weather or emergency conditions, passable by four-wheel standard passenger cars, and open to the general public for use without restrictive gates, prohibitive signs, or regulation other than restrictions based on size, weight, or class of registration. Toll plazas of public toll roads are not considered restrictive gates.

460.2 Definitions (continued)

- (d) Maintenance means the preservation of the entire highway, including surfaces, shoulders, roadsides, structures, and such traffic control devices as are necessary for its safe and efficient utilization.
- (e) State means any one of the 50 States, the District of Columbia, Puerto Rico, the Virgin Islands, Guam, and American Samoa. For the purpose of the application of 23 U.S.C. 402 on Indian reservations, State and Governor of a State include the Secretary of the Interior.