# Vehicle Registration Reporting

Office of Highway Policy Information Highway Information Seminar November 14, 2017

## Why We Collect the Data

To support the administering of the Federal-aid highway program by the Federal Highway Administration (FHWA) in areas of:

- Legislation,
- Reports to Congress,
- Planning,
- Revenue forecasting,
- Freight movement analysis,
- Motorcycle safety grants.

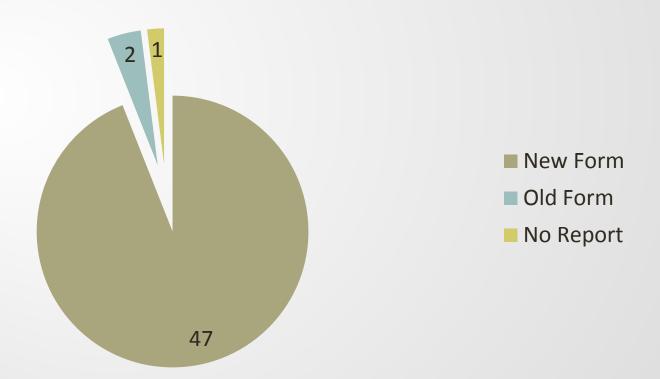
## Due Dates for Submittals

 If a state's data is based on the State's fiscal year, the due date for FHWA-561 data is January 1;

 If a State's data is based on a calendar year, the due date for FHWA-561 data is April 1.

## CHART 1 Form FHWA – 561 Reports

Compliance With New Form Requirement As of October 23, 2017



## Type of Data Collected

 Active registrations – Only data reported on the revised Form

Registration related fees and other receipts

# Definition of Active Registrations

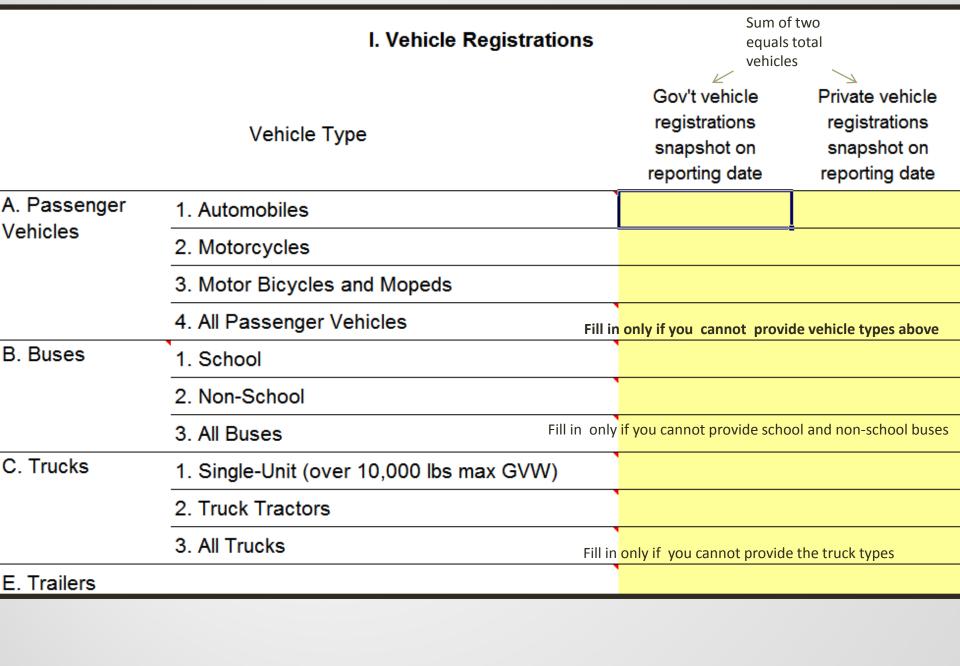
 The number and types of vehicles having valid license plates/decals in a State <u>at a</u> <u>given date and time</u> (snapshot).

 Active registration means a vehicle has a valid governmental issued license plate or decal for operating on public roads and highways.

# Definition of Active Registrations cont'd

 Transactions may be a proxy for active registrations if your state requires vehicles to be reregistered every year

 Requires an ad hoc data request if your state one of the fifteen (15) allowing multi-year registrations



## Automobiles

 All sedans, station wagons, pickups, jeeps, SUVs, including taxicabs, rentals, ambulances and hearses. Any four or more wheeled passenger vehicles with a maximum GVW less than 10,000 lbs. should be reported.

## Public Versus Private Vehicles

- Public vehicles are these vehicles owned by state and local government agencies
  - Federally-owned vehicles typically not registered by state governments
  - May require an ad hoc computer run to determine active registrations
- Private vehicles are owned by individuals or corporations

#### **Vehicle Registration Fees and Receipts**

		Fees collected in previous 12 months ending on reporting date
II. All Vehicle R	legistration Fees	Section II, F. Column 5 of current previous form
III. Receipts	1. Dealers' licenses or permits	Section III, A. Column 2 of previous form
	2. Certificates of title (new and transfer)	Section III, B. Column 2 of previous form
	3. Fines and penalties	Section III.C. Column of previous form
	4. Oversize and/or overweight permits	Section III.G.7, Column 2 of previous form
	5. Other receipts	Section III, sum of Items D,E, F and G, less G.7 of previous
IV. Grand Total	I, Receipts and Fees	form  Section IV –Grand Total,  All Receipts of previous

form

# Definitions of Fees and Receipts

 Net vehicle registration fees and receipts collected over a 12 month period

 Review updated reporting guidelines for specifics

# Provide Detail on "Other Receipts Identification Tab"

- Other receipts include taxes or fees.
- In this section, give a breakdown of the taxes and fees that make up the final receipts total.

- 1. Tax
- 2. Fee
- 3. Fee

**Amount** 

**Amount** 

**Amount** 

### Exhibit 1 – FWHA-561 Improperly Filled Out

#### **Vehicle Registrations**

I.A. Passenger Vehicles       1. Automobiles       89,446       2,556,071         2. Motorcycles       940       117,142         3. Motor Bicycles and Mopeds       0       0         4. All Passenger Vehicles       175,579       4,655,067         I.B. Buses       1. School       3,969         2. Non-School       1,333         3. All Buses       5,302         I.C. Trucks       1. Single-Unit (over 10,000 lbs. max GVW)       43,827         2. Truck Tractors       101,498         3. All Trucks       145,328         I.D. Trailers       366,797		Vehicle Type	Gov't vehicle registrations snapshot on reporting date	vehicle registrations snapshot on reporting date
3. Motor Bicycles and Mopeds  4. All Passenger Vehicles  175,579  4,655,067  1.B. Buses  1. School  2. Non-School  3. All Buses  1. Single-Unit (over 10,000 lbs. max GVW)  2. Truck Tractors  3. All Trucks  1. Single-Unit (over 10,000 lbs. max GVW)  3. All Trucks  1. Single-Unit (over 10,000 lbs. max GVW)  3. All Trucks	I.A. Passenger Vehicles	1. Automobiles	89,446	2,556,071
4. All Passenger Vehicles 175,579 4,655,067  I.B. Buses 1. School 3,969  2. Non-School 1,333  3. All Buses 5,302  I.C. Trucks GVW) 43,827  2. Truck Tractors 101,498  3. All Trucks 145,328		2. Motorcycles	940	117,142
I.B. Buses       1. School       3,969         2. Non-School       1,333         3. All Buses       5,302         I.C. Trucks       1. Single-Unit (over 10,000 lbs. max GVW)       43,827         2. Truck Tractors       101,498         3. All Trucks       145,328		3. Motor Bicycles and Mopeds	0	0
2. Non-School 1,333 3. All Buses 5,302 I.C. Trucks GVW) 43,827 2. Truck Tractors 101,498 3. All Trucks 145,328		4. All Passenger Vehicles	175,579	4,655,067
3. All Buses 5,302  I.C. Trucks  1. Single-Unit (over 10,000 lbs. max GVW)  2. Truck Tractors 101,498 3. All Trucks 145,328	I.B. Buses	1. School		3,969
1. Single-Unit (over 10,000 lbs. max GVW)  2. Truck Tractors  3. All Trucks  1. Single-Unit (over 10,000 lbs. max 43,827 downward)  43,827 downward  44,000 lbs. max  43,827 downward  44,000 lbs. max  43,827 downward  44,000 lbs. max  44,000 lbs. max  44,000 lbs. max  45,000 lbs		2. Non-School		1,333
GVW)  2. Truck Tractors  3. All Trucks  43,827  101,498		3. All Buses		5,302
3. All Trucks ————————————————————————————————————	I.C. Trucks			43,827
		2. Truck Tractors		101,498
I.D. Trailers 366,797		3. All Trucks		145,328
	I.D. Trailers			366,797

## Problems with Exhibit 1

- 1. All passenger vehicles reported when vehicle types are known
- 2. Does I.A.4 include I.A.1 and I.A.2?
- 3. I.B.1. school buses are reported as "private"
- 4. I.B.3. All buses reported when types are know
- 5. I.C.3. All trucks reported but is not equal the sum of I.C.1 plus I.C.2
- Very limited data on government registrations

### Exhibit 2 – FWHA-561 Properly Filled Out

#### **Vehicle Registrations**

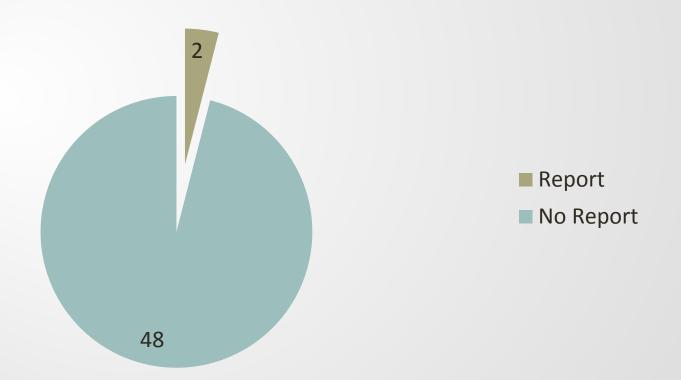
	Vehicle Type	Gov't vehicle registrations snapshot on reporting date	Private vehicle registrations snapshot on reporting date
I.A. Passenger Vehicles	1. Automobiles	174,639	4.537,925
	2. Motorcycles	940	117,142
	3. Motor Bicycles and Mopeds	0	0
	4. All Passenger Vehicles		
I.B. Buses	1. School	3,969	0
	2. Non-School		1,333
	3. All Buses		
I.C. Trucks	1. Single-Unit (over 10,000 lbs. max GVW)		43,827
	2. Truck Tractors		101,498
	3. All Trucks		
I.D. Trailers			366,797

### Form FHWA-566

- Form FHWA-566 is the sister form to FHWA-556 (motor fuel tax receipts) and serves the following purposes:
  - Summaries the gross revenues collected from State taxation of motor vehicles, driver licenses and motor carriers,
  - Reports the initial distribution of those tax receipts, and
  - Serves as a data quality check against motor vehicle registration receipts data reported on the FHWA-531 (State Highway Income).
- Revenues reported on FHWA-566 should be consistent with:
  - Revenues reported on FHWA-561, FHWA-562 and FHWA-571, and
  - The distributions reported on the FHWA-531

## CHART 1 FHWA Form–566 Reports

Compliance With New Form Requirement As of October 23, 2017



# Instructions for Form FHWA-566

Page 1 of form FHWA-566
 provides space for entering
 the State name, the fiscal
 or calendar reporting year,
 notes and comments, and
 a reference to identify the
 source of the information
 reported on the form.

		STATE
U.S. Department		
of Transportation		
Federal Highway	INITIAL DISTRIBUTION BY COLLECTING AGENCIES	Date
Administration		
NOTES AND COM	MENTS:	
	COLLECTING AGENCY OR AGENCIES:	
SOURCE:	THIS INFORMATION FROM RECORDS OF:	
	COMPILED UNDER DIRECTION OF:	
Form FHWA-566 (	(Rev. 12-2007) Page 1	

#### Overview of the FHWA Form-566

STATE NAME:	YEAR ENDING (mm/yy):			
ITEM	REGISTRATION AND RELATED FEES (Ref. FHWA-561) (A)	DRIVER LICENSE FEES (Ref. FHWA-562) (B)	MOTOR CARRIER TAXES (Ref. FHWA-571) (C)	TOTAL (D)
1. RECONCILIATION OF RECEIPTS:	(2)	(5)	(0)	(5)
A. RECEIPTS, SECTION IV, FHWA-561				
B. RECEIPTS, ITEM II.H, FHWA-562		0		
C. RECEIPTS, ITEM 9, COLUMN 7, FHWA-571			0	
D.				
E.				
F.				
G. TOTAL RECEIPTS (A thru F)	0	0	0	
2. DEDUCTIONS BY COUNTY AND LOCAL OFFICIALS:	***************************************		***************************************	200000000000000000000000000000000000000
A. COLLECTION AND ADMINISTRATIVE EXPENSE				
B. OTHER DEDUCTIONS (Specify)			3	
C. TOTAL (A & B)	0	0	0	
	0		1.00	
3. NET RECEIPTS BY STATE COLLECTING AGENCY (1G-2C)			000000000000000000000000000000000000000	100000000000000000000000000000000000000
4. DEDUCTIONS BY STATE COLLECTING AGENCY FOR				
OPERATION AND ADMINISTRATION (Provide details in item 10)	0		0	
5. NET FUNDS AVAILABLE FOR DISTRIBUTION (3-4)	0	0	0	
6. BALANCE DISTRIBUTED AT END OF PREVIOUS YEAR				
7. TOTAL FUNDS AVAILABLE FOR DISTRIBUTION (5+6)	0	0	0	100000000000000000000000000000000000000
8. AMOUNTS DISTRIBUTED: (Specify fund or purpose, e.g., County Aid				
Fund, State Patrol Fund, Highway Fund, etc.)				
A.				
B.				
C.				
D.				
E.				
F.				
G.				
H.				
<u>.l</u>				
J.				
K. TOTAL FUNDS DISTRIBUTED (A thru J)	0			
9. BALANCE UNDISTRIBUTED AT END OF YEAR (7-8K)	0	0	0	
10. EXPENDITURES BY STATE COLLECTING AGENCY: (Should check item 4).				
If item 4 is apportionment rather than expenditure, explain this fact in note,				
and provide opening and closing balances.				
A. HIGHWAY PATROL AND TRAFFIC SUPERVISION				
B. HIGHWAY, TRAFFIC AND DRIVER SAFETY PROGRAMS			i i	
C. VEHICLE INSPECTION			i i	
D. VEHICLE SIZE AND WEIGHT ENFORCEMENT				
E. VEHICLE REGISTRATION (Include titling)			*	
F. DRIVER LICENSING AND EXAMINATION			*	
G. ADMINISTRATION, DATA PROCESSING AND MISCELLANEOUS		P		
H. OTHER (Specify)		P	*	
I. TOTAL EXPENDITURES (A thru H)	0	0	0	

#### Exhibit 1 - FWHA-566 Item 1

1. RECONCILIATION OF RECEIPTS:				
A. RECEIPTS, SECTION IV, FHWA-561				0
D DECEIPTS ITEM II II ELIMA-562		0		0
				0
D.				0
E.				0
F.				0
G. TOTAL RECEIPTS (A thru F)	0	0	0	0
				MARONANA MARONA

Reconciliation of receipts.—Enter the total receipts during the fiscal or calendar year as reported on (1) form FHWA-561, registration fees, title fees, dealer licenses, and other receipts in column (A); (2) form FHWA-562, driver licenses in column (B), and (3) form FHWA-571, motor-carrier taxes in column (C).

#### Exhibit 2 – FWHA-566 Item 2

2. DEDUCTIONS BY COUNTY AND LOCAL OFFICIALS:				
A. COLLECTION AND ADMINISTRATIVE EXPENSE				0
B. OTHER DEDUCTIONS (Specify)				0
C. TOTAL (A & B)	0	0	0	0

Item 2 Deductions by county and local officials.—Record the collection and administrative expenses deducted by county and other local officials that act for the State in processing motor-vehicle registrations, issuing driver licenses, and handling other functions normally associated with a State Department of Motor Vehicles (DMV) or similar agency.

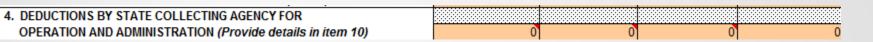
Item 2.A. Collection and administrative expense—Enter the amount either retained by or paid to county and other local governments for their expenses in: collecting motor-vehicle and driver license fees, administering motor-vehicle registration laws, issuing driver licenses, and providing other services normally associated with a State department of motor vehicles.

Item 2.B. Other—Enter and specifically identify any other deductions by county or other local officials, for services other than those reported in item 2.A.

#### Exhibit 3 – FWHA-566 Item 3 & 4



Item 3. Net receipts by State collecting agency.—Enter net receipts after deducting item 2.C. from item 1.G.



Item 4. Deductions by State collecting agency for operation and administration.— Enter the amount retained or deducted by the State collecting agency for revenue collection expenses associated with the administration of motor-vehicle, driver-license, and motor-carrier taxation prior to depositing the net collections in the State treasury or otherwise disposing of them.

#### Exhibit 4 – FWHA-566 Item 5-7

5. NET FUNDS AVAILABLE FOR DISTRIBUTION (3-4)	0	0	0	0
6. BALANCE DISTRIBUTED AT END OF PREVIOUS YEAR				0

Item 5. Net funds available for distribution.—Enter the amount remaining after subtracting item 4. from item 3.

Item 6. Balance undistributed at end of previous year.—
Record any balances in the hands of the State collecting agency, or to its credit, at the beginning of the reporting year. If the amount differs from that reported as undistributed at the end of the prior year, a note should explain the adjustment.



Item 7. Total funds available for distribution.—Enter the sum of items 5. and 6.

Exhibit 5 - FWHA-566 Item 8 & 9

8. AMOUNTS DISTRIBUTED: (Specify fund or purpose, e.g., County Aid				
Fund, State Patrol Fund, Highway Fund, etc.)				
A.				0
B.				0
C.				0
D.				0
E.				0
F.				0
G.				0
H.				0
L				0
J.				0,
K. TOTAL FUNDS DISTRIBUTED (A thru J)	0	0	0	0

Items 8.A-8.J - Record the amounts of motor-vehicle, driver-license, and motor-carrier revenues that are distributed the various funds or for specific purposes (specify the fund or purpose, e.g., county aid fund, State Patrol Fund, Highway Fund, General Fund, Motor Vehicle Fund, non-highway, etc.)

Item 8.K – Records the Total Funds Distributed



Item 9. Balance undistributed at end of year.—Enter the amount remaining after subtracting item 8.K. (total funds distributed) from item 7. (total funds available for distribution).

# Source For Forms FHWA-561, FHWA-566 and Guide to Highway Statistics

- Forms FHWA-561, FHWA-566 and the Guide are currently available on FHWA website at:
  - http://www.fhwa.dot.gov/eforms/mv-dl.htm
  - http://www.fhwa.dot.gov/policyinformation/hss/guide/ch3.cfm

## Office Organizational Chart

#### FHWA Office of Highway Policy Information David Winter, PE

### Motor Fuel and Highway Finance

Ralph Davis
Mike Dougherty
Clarissa Smith
Bryant Gross
Brian Lomax
Helen Davidson

### Highway System Performance

Chris Allen
Rob Rozycki
Tom Roff
Ron Erickson
Ronald Vaughn, PMP
Justin Clarke, AICP
Jeromy Barnes, GISP
Seemeen Hashem<sup>1</sup>

## Travel Monitoring and Surveys

Dr. Tianjia Tang, PE
Steven Jessberger
Danny Jenkins, PE
Dr. Patrick Zhang, PE
Dr. Wenjing Pu, PE
Mike Slattery
Dawn Edwards
Vacant
Apara Banerjee<sup>1</sup>

## Questions/Comments

Brian Lomax, (202) 366-5042

Brian.Lomax@dot.gov