

Philip Taldo
Arkansas Highway Commissioner



Springdale Rotary Club
Thursday, June 15, 2017



3rd Largest State Agency
(3,634 Employees)

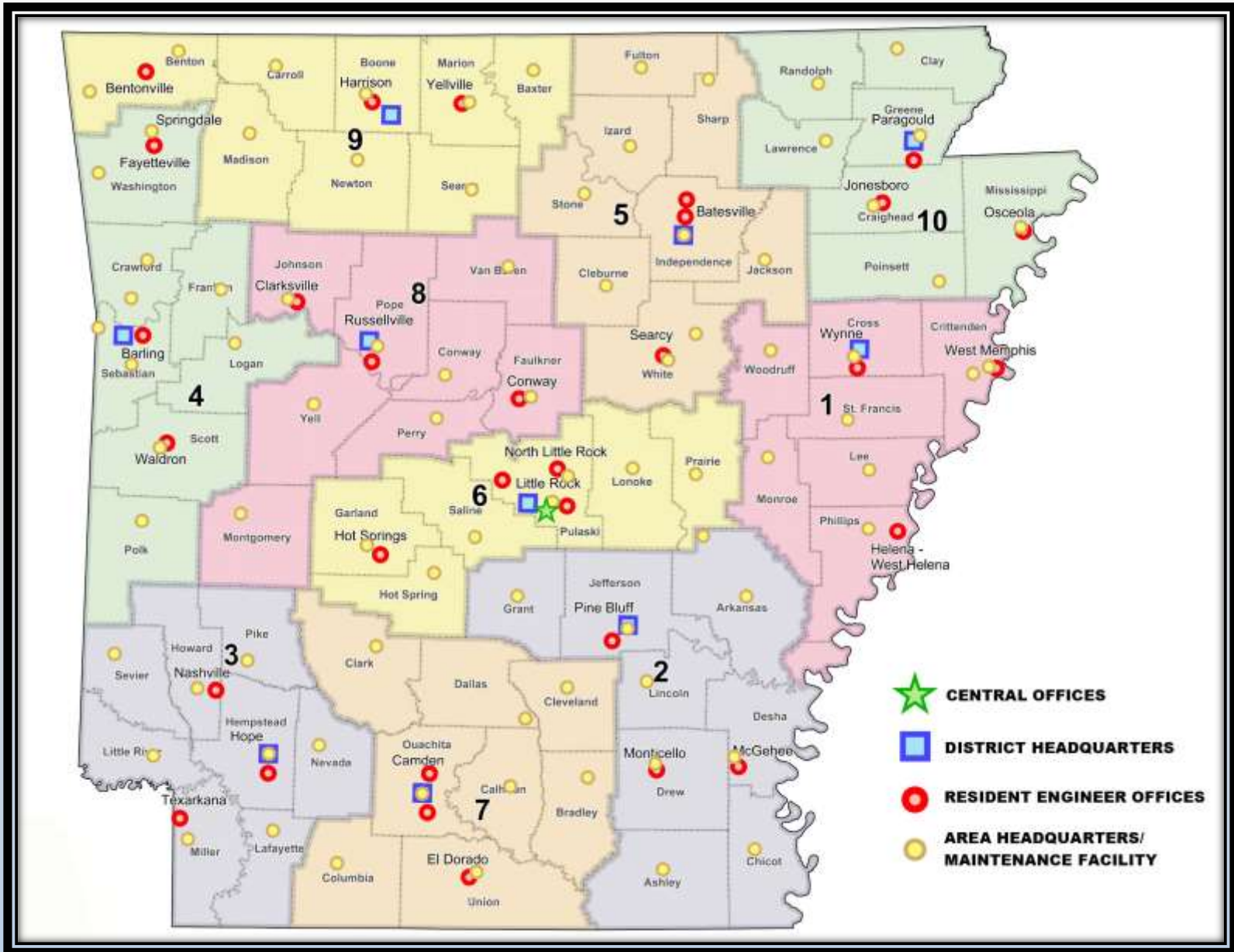
Maintains
16,418 miles of Highway
7,335 Bridges

Central Offices in Little Rock

10 Districts Statewide

Mission:
Provide a safe, efficient, aesthetically pleasing
and environmentally sound intermodal
transportation system for the user.

District Organization



- State Aid Programs for Cities and Counties
- Game & Fish Roads
- State Park Roads
- Institutional Roads
- Airport Access Roads
- Arkansas Recreational Trails
- Public Transportation Programs
- Transportation Alternatives Program

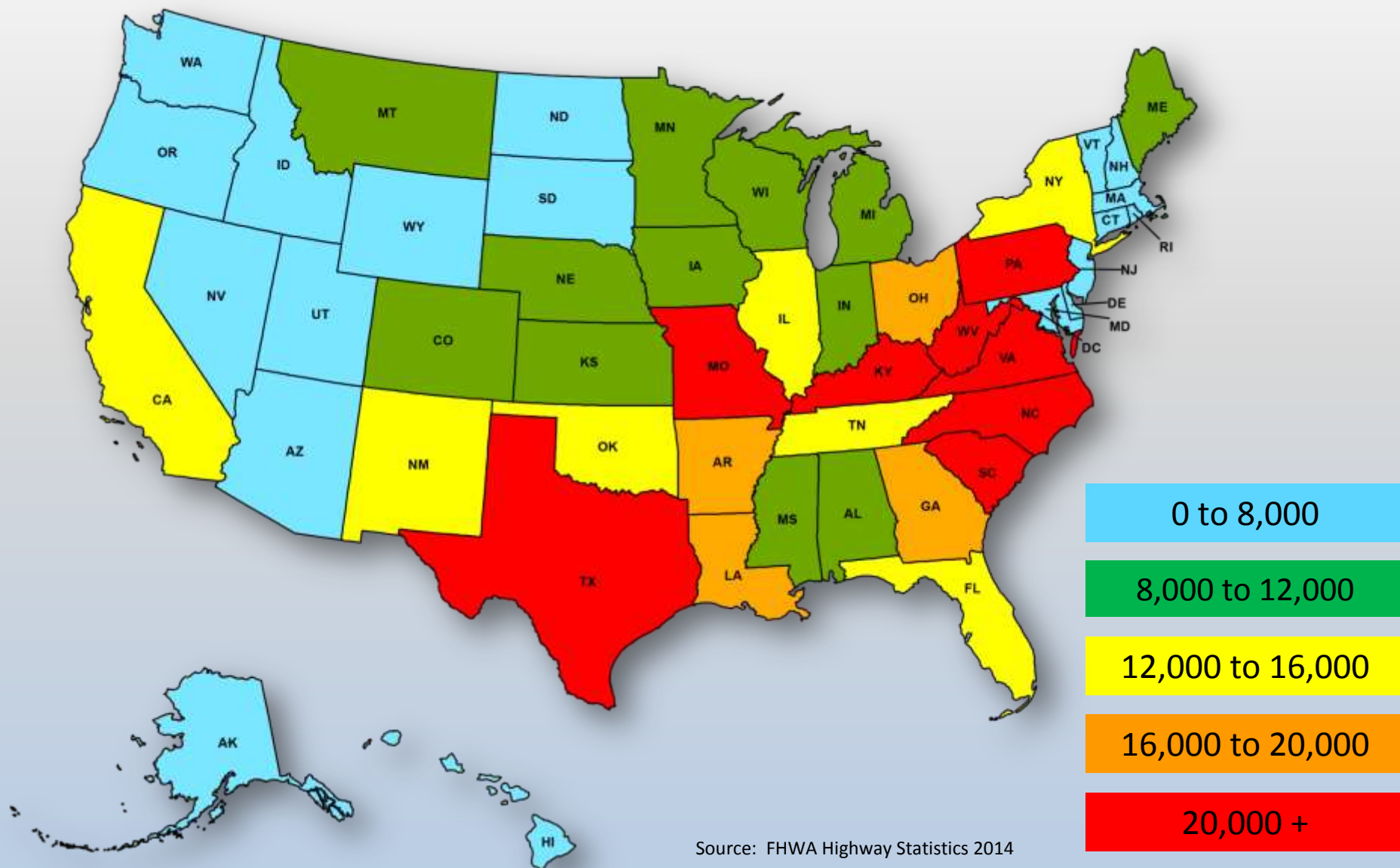


- Arkansas Commercial Truck Safety and Education Program
- Adopt-A-Highway Program
- Litter Hotline
- Research Grants to State Universities
- Wildflower Program
- Historic Bridge Program
- Welcome Centers & Rest Areas
- Scholarships for Engineering Students

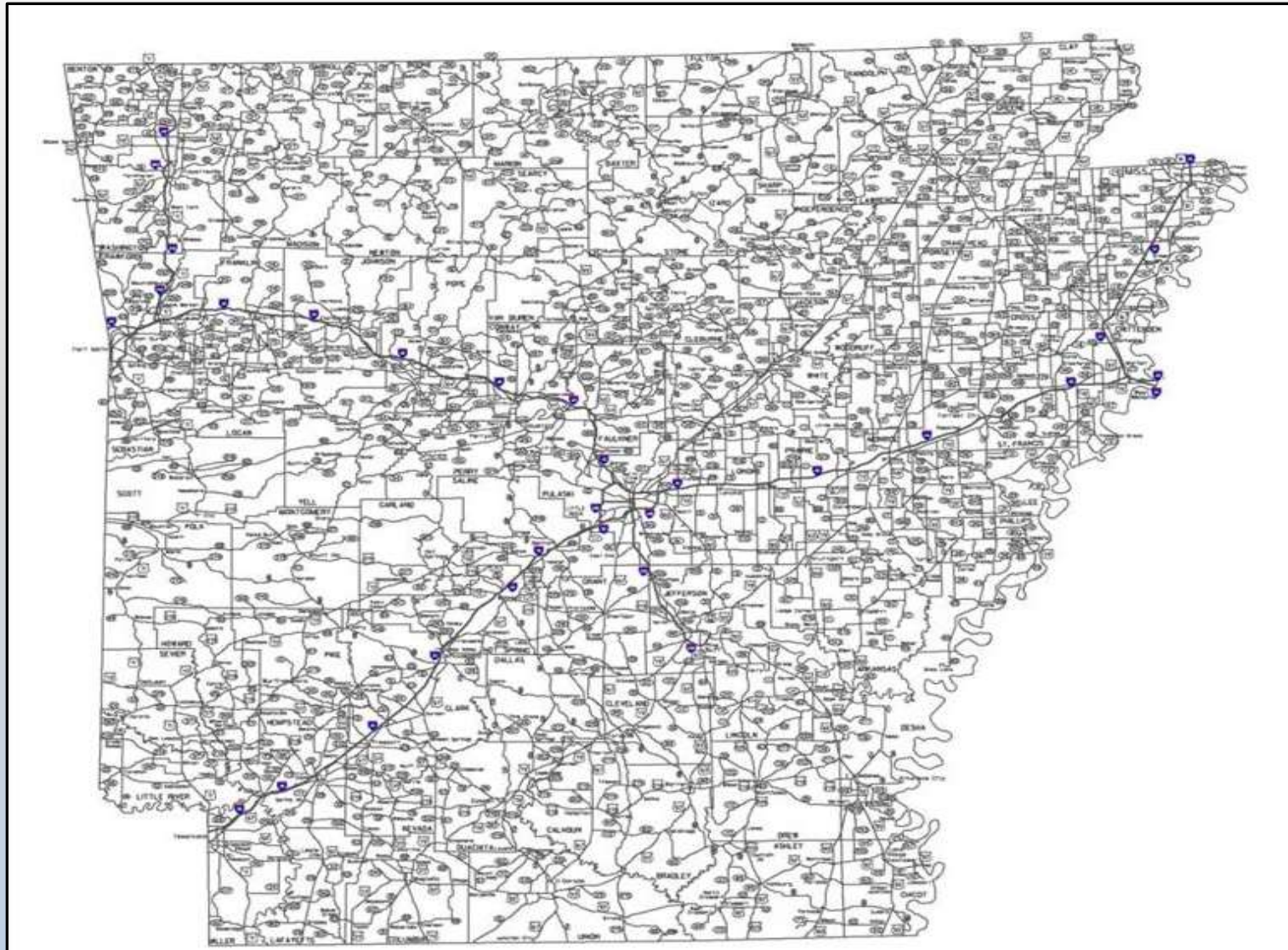


12th in Number of Miles

16,418 miles

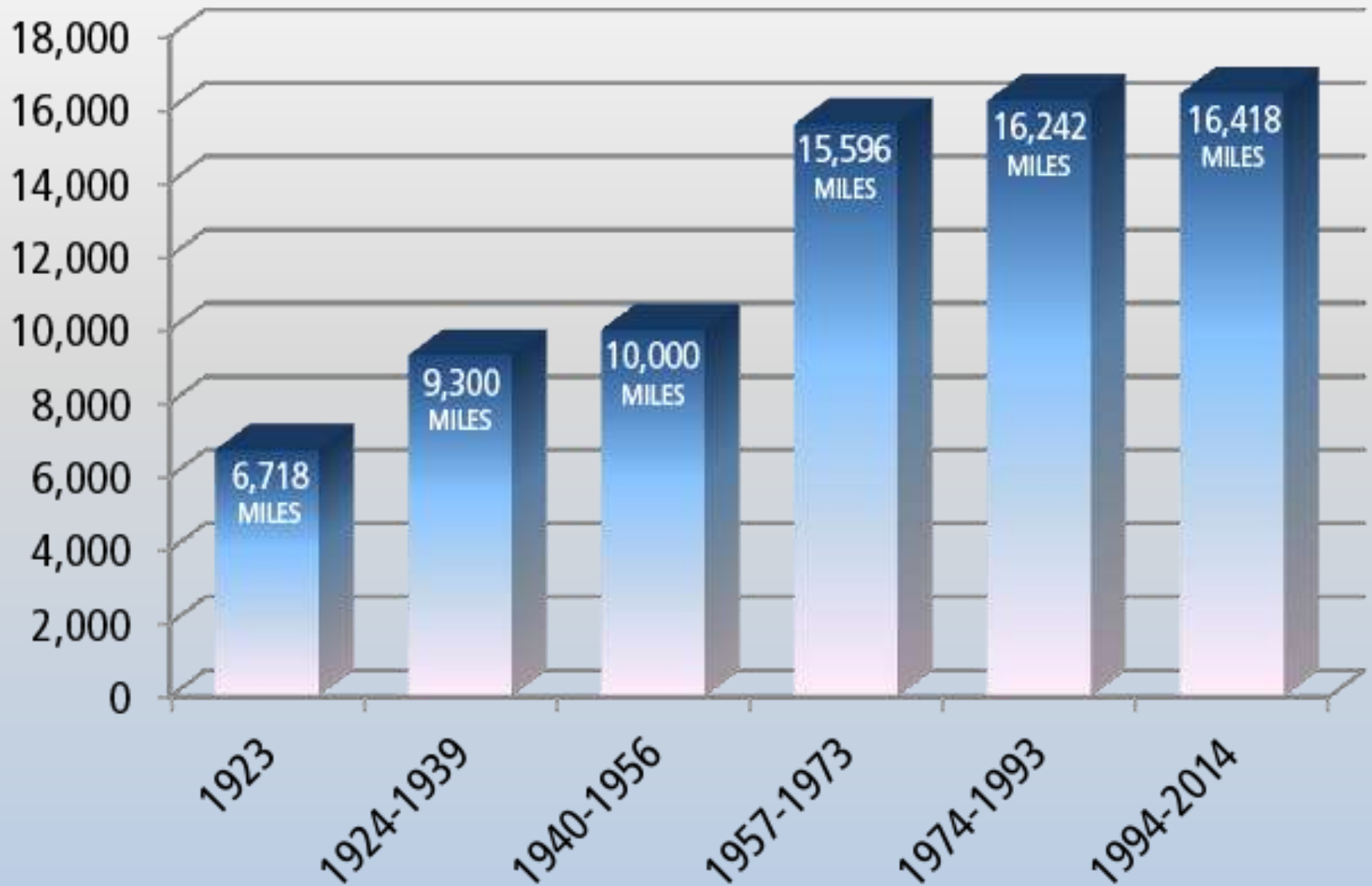


16,418 Miles on the Map



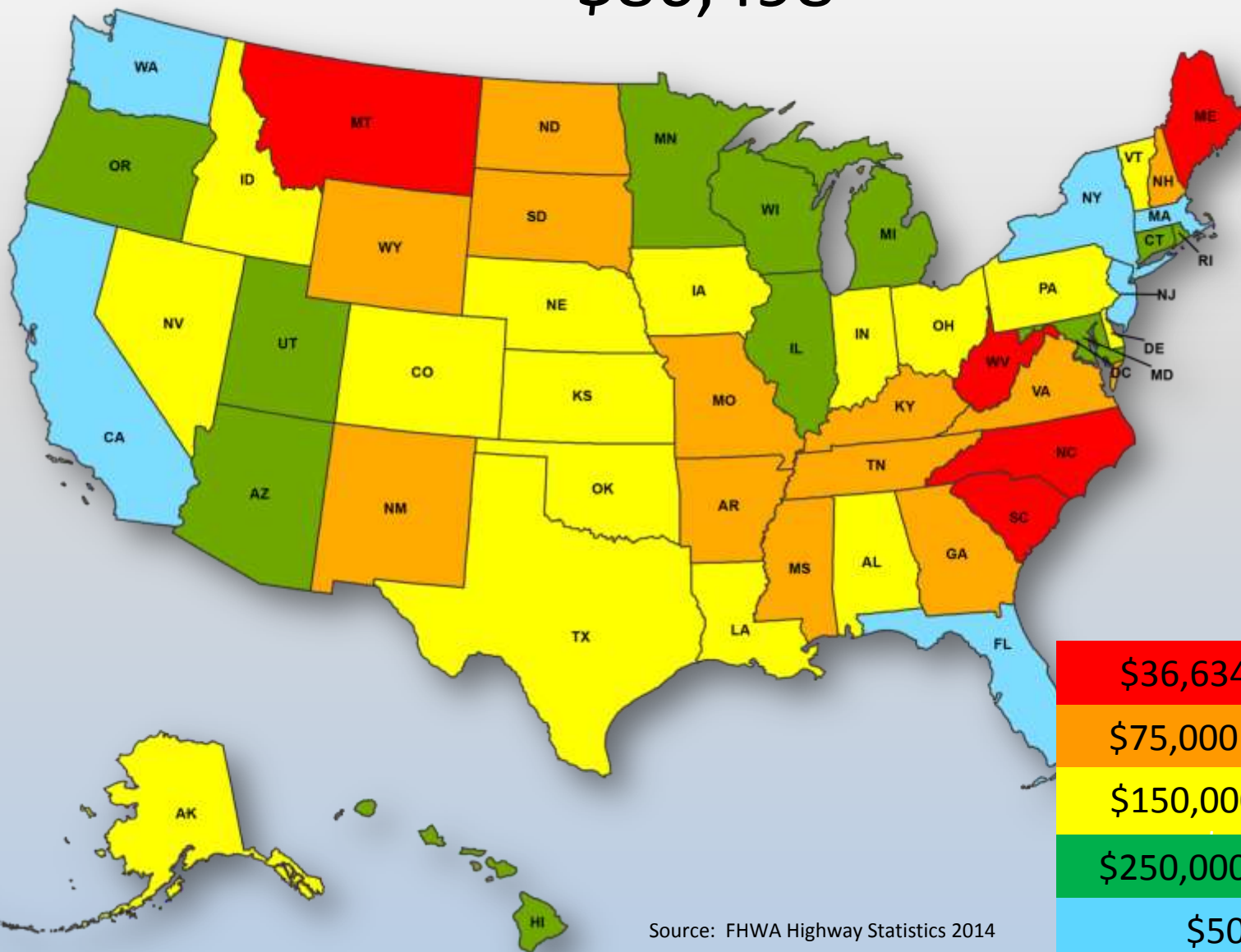
GROWTH OF THE HIGHWAY SYSTEM

MILES



42nd in Revenue Per Mile

\$86,498



\$36,634 to \$75,000

\$75,000 to \$150,000

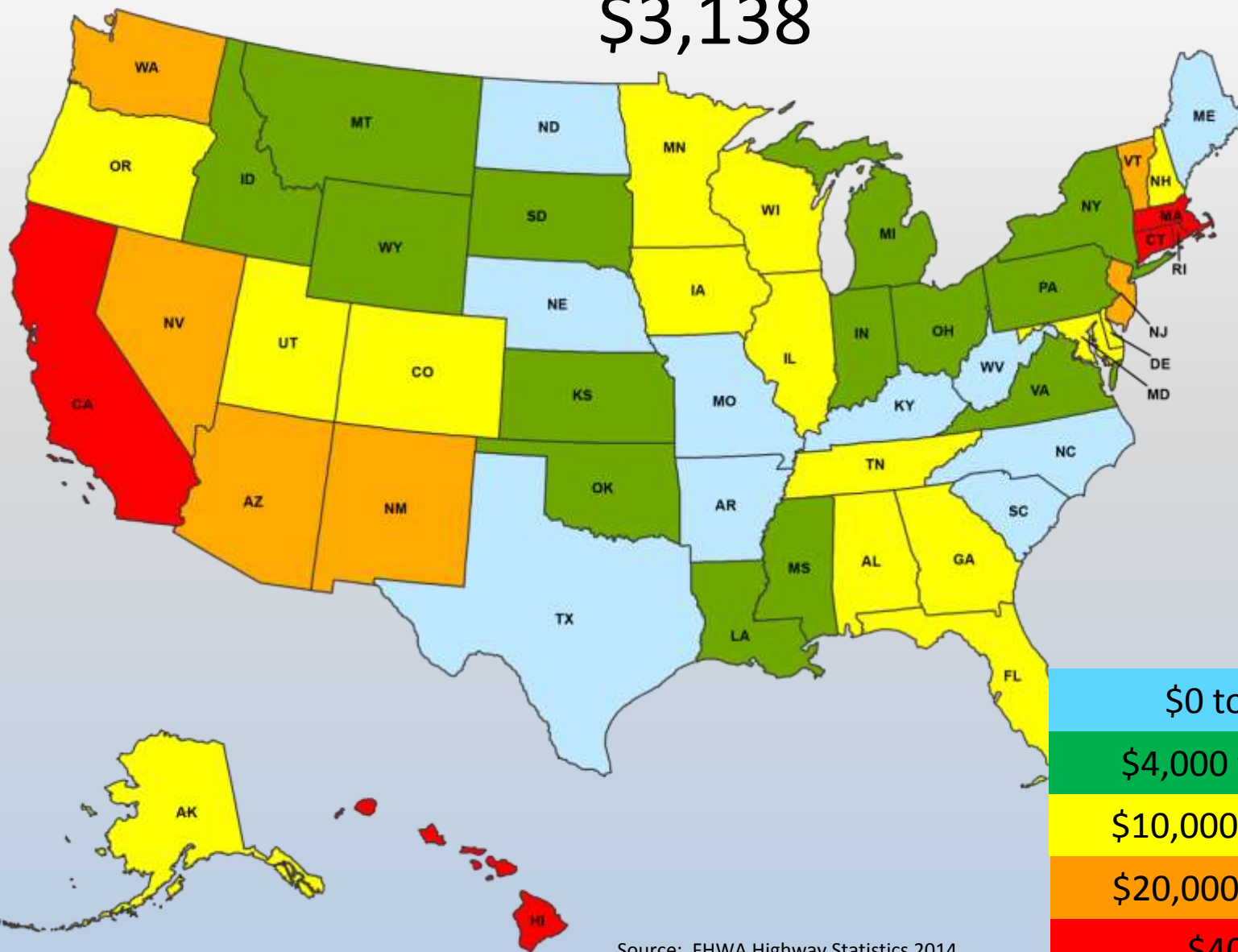
\$150,000 to 250,000

\$250,000 to \$500,000

\$500,000 +

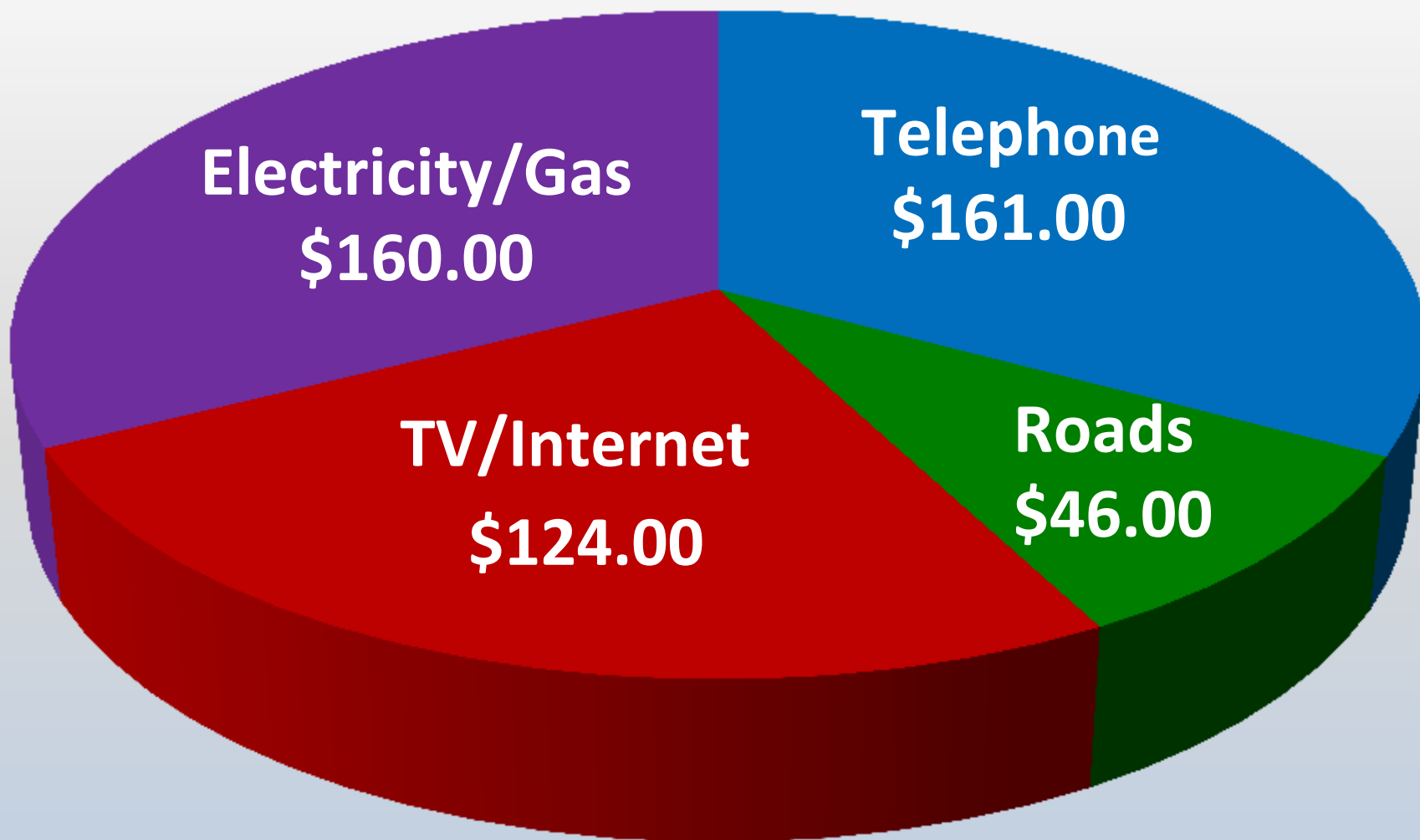
42nd Administrative Cost per Mile

\$3,138



Source: FHWA Highway Statistics 2014

Average Monthly Household Expenditures

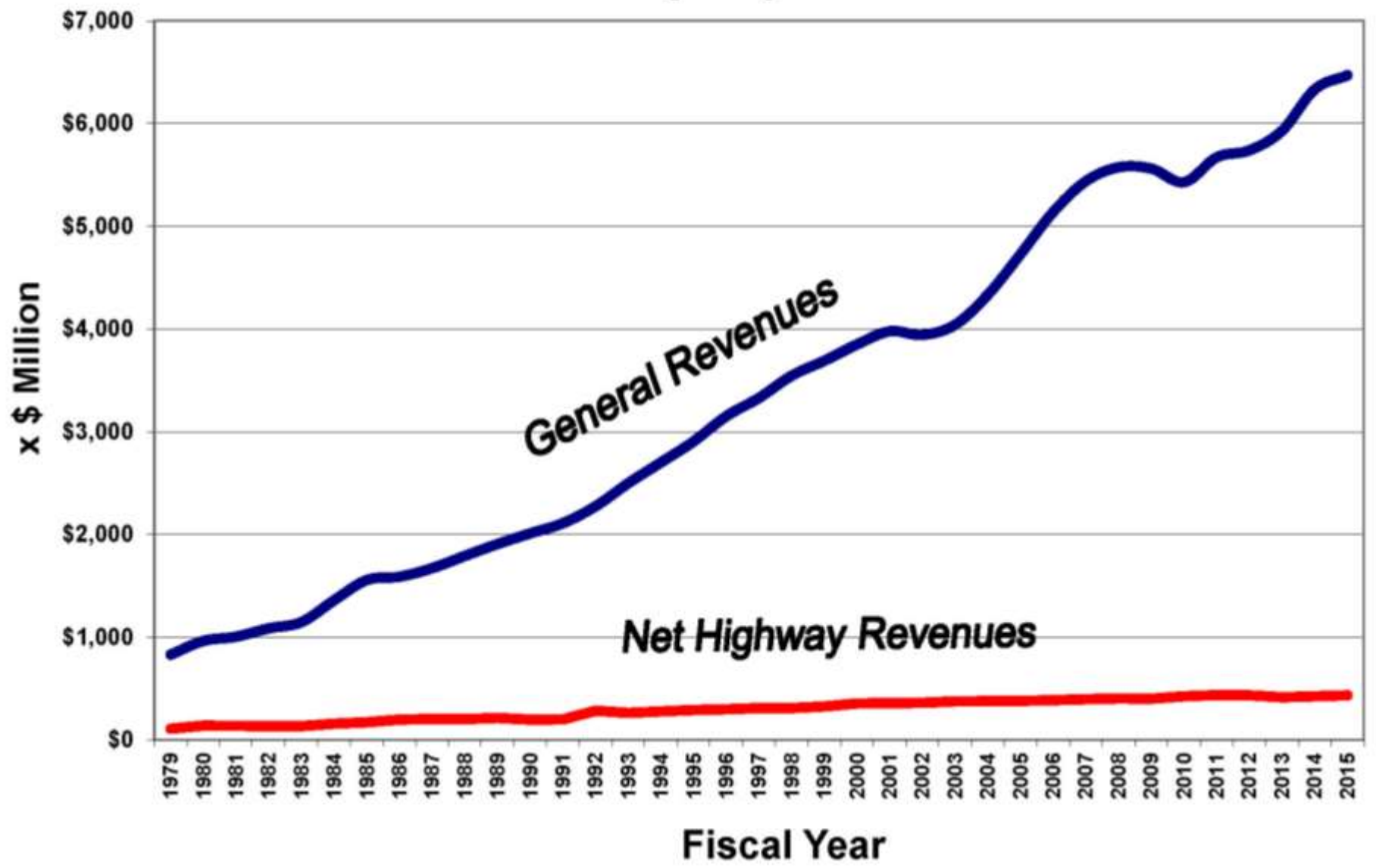


Utilities

Rates increase when costs increase



Arkansas State General Revenues vs AHTD Net Highway Revenues



Gas Tax Increase

FEDERAL

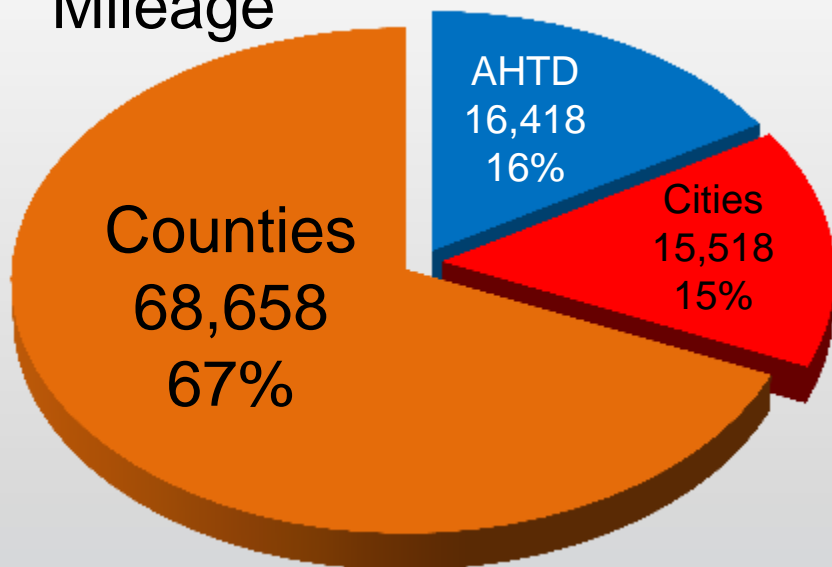
Takes an Act of Congress

STATE

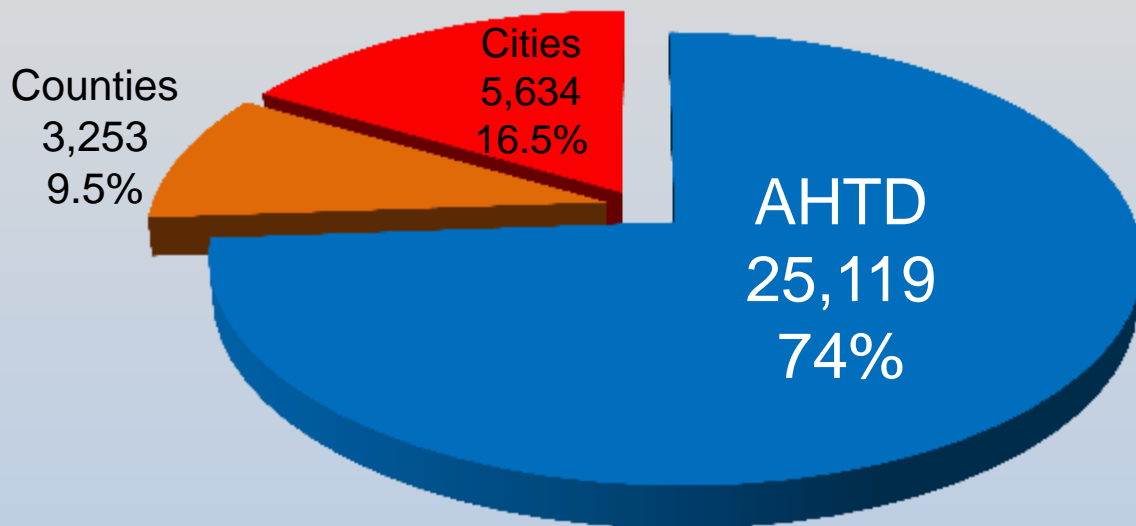
Either Legislation, or a Vote of the People

Distribution of Arkansas Roads & Traffic

Mileage



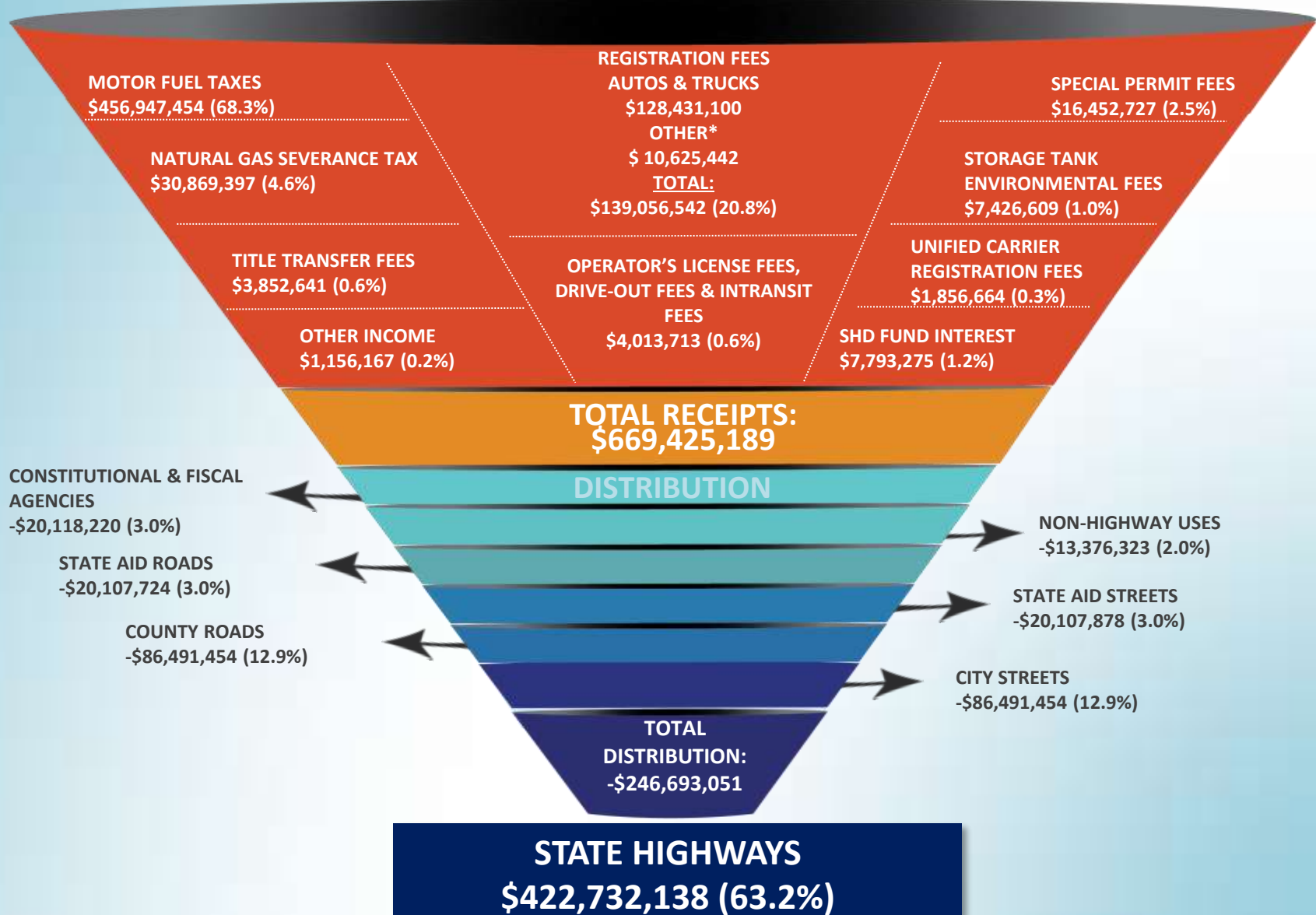
Vehicle Miles Traveled





FUNDING

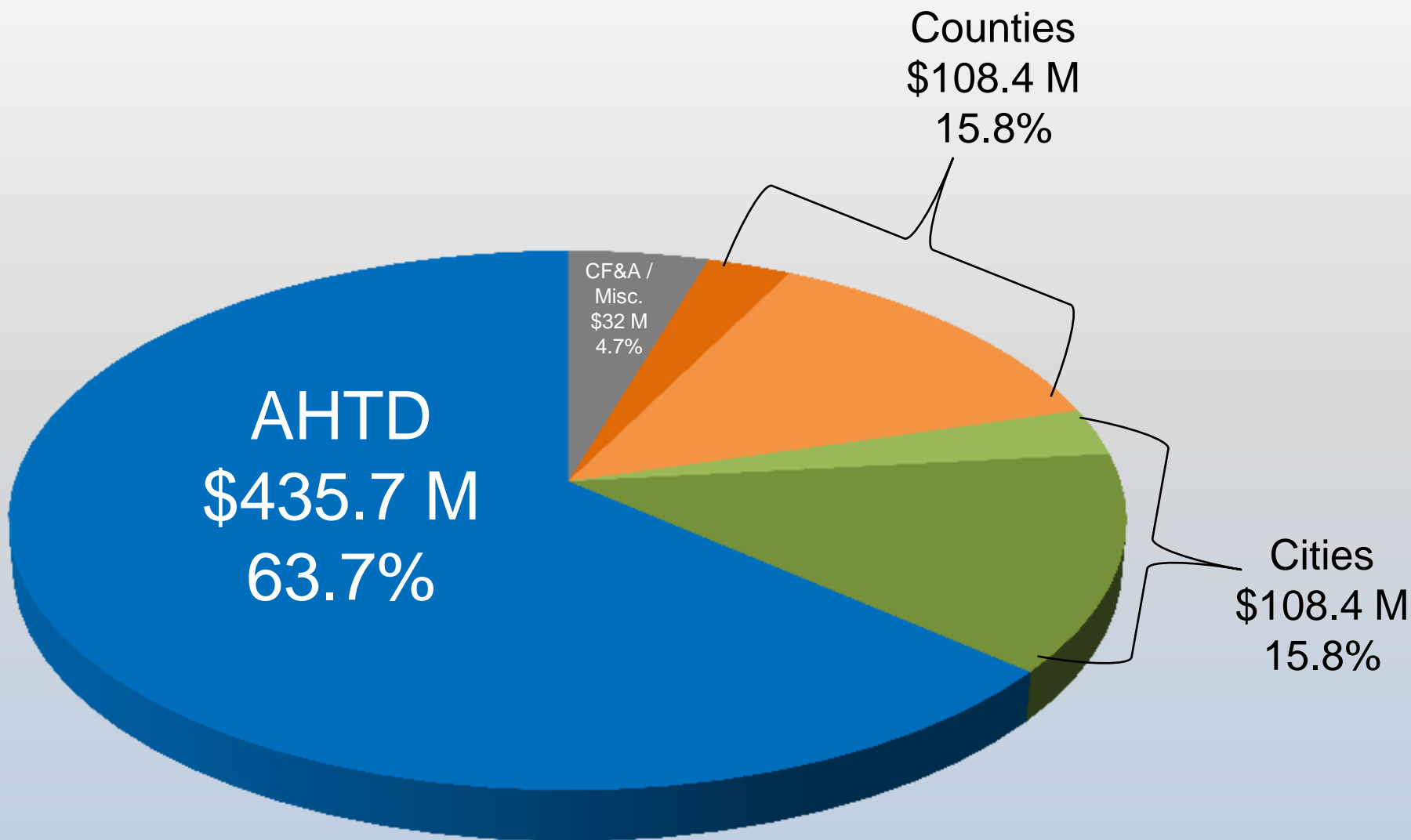




*Includes driver search fees and motor carrier education.

Percent do not equal 100% due to rounding. Non-Highway Uses include: State Police Funds, ADEQ Funds & Motor Carrier Education Funds.

2015 Highway Revenue Distribution

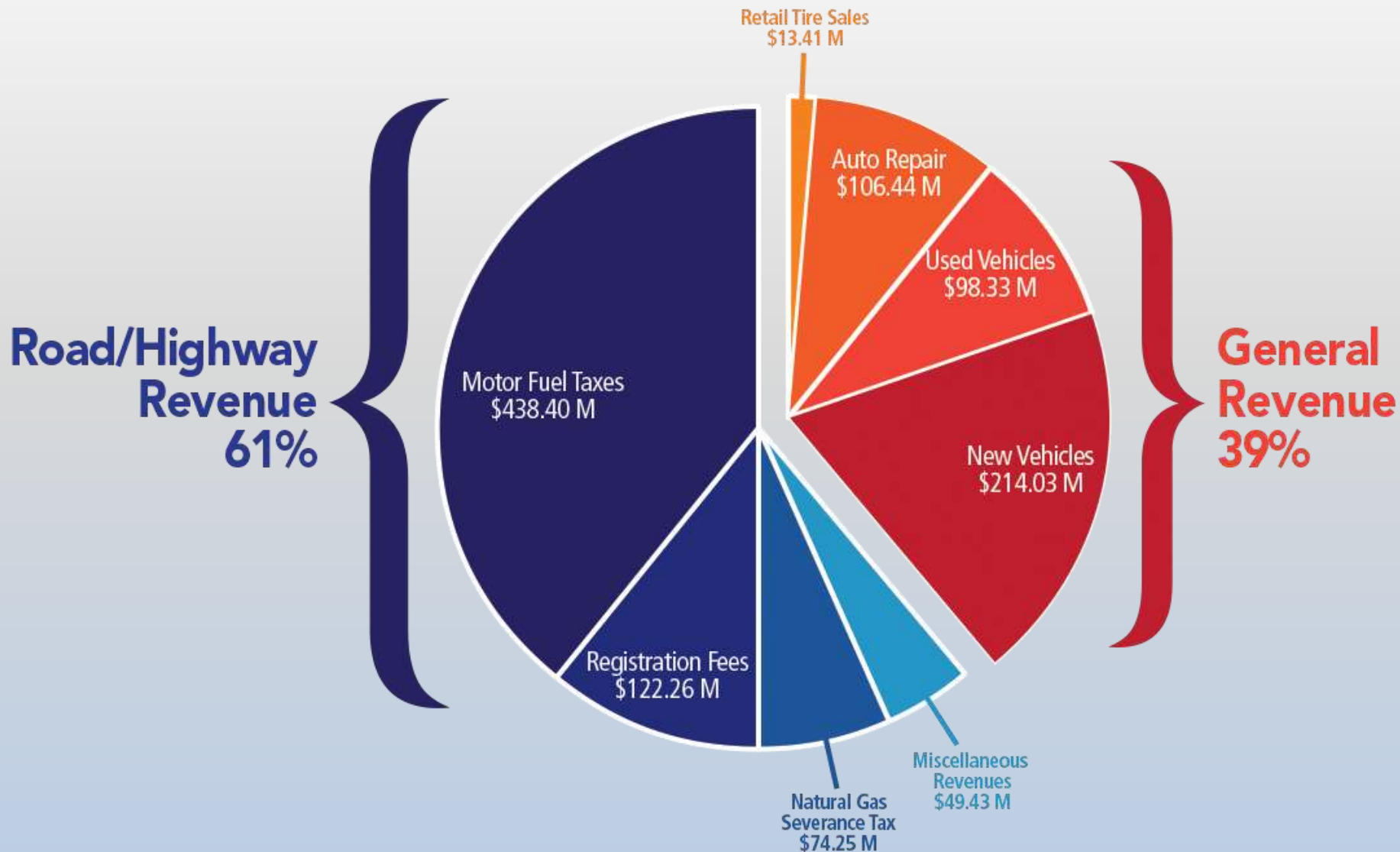


Half Cent Sales Tax Program

Washington County	Benton County	Springdale
\$1,423,717	\$1,527,875	\$1,434,417

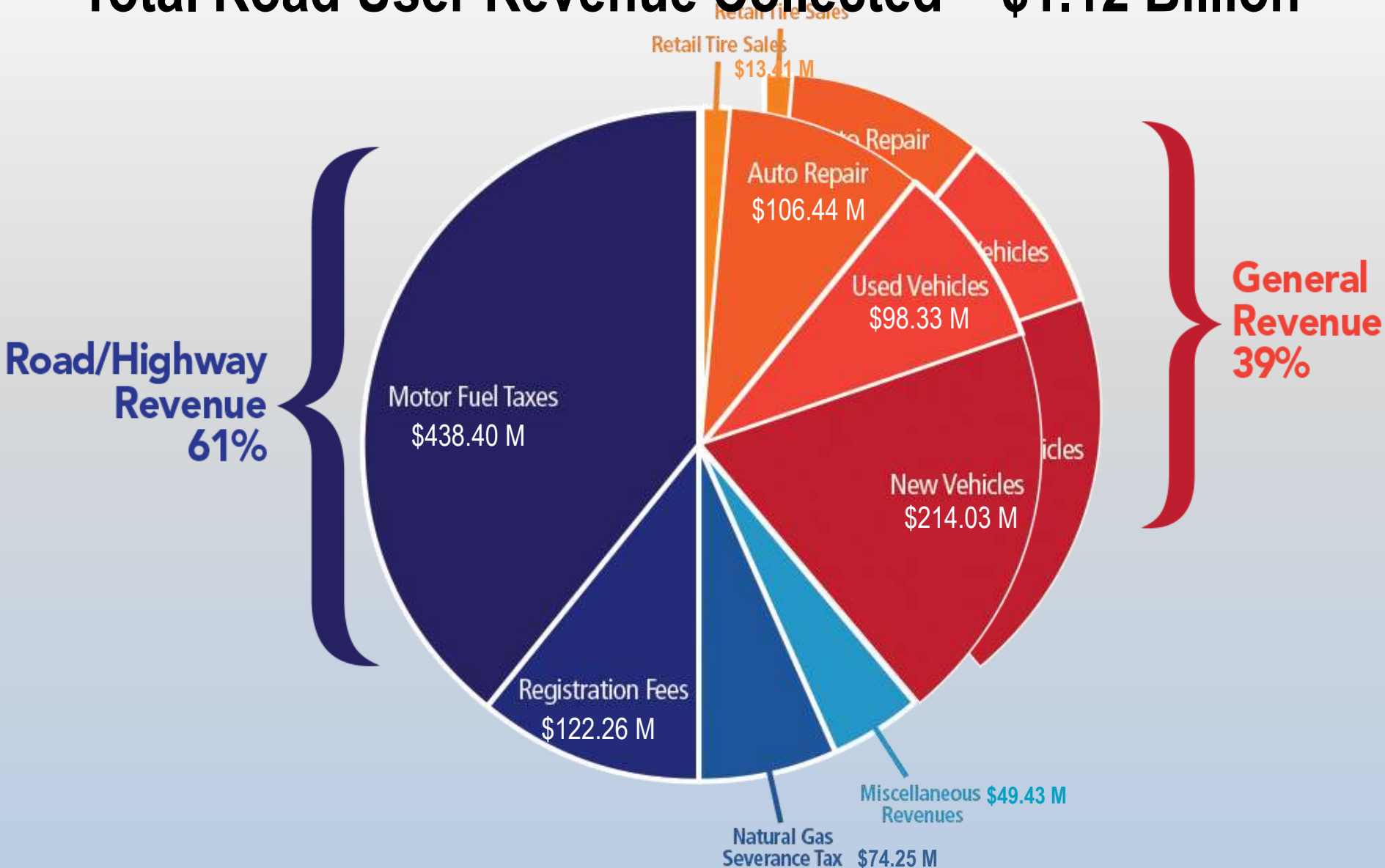


2015 Road User Related Tax Revenue



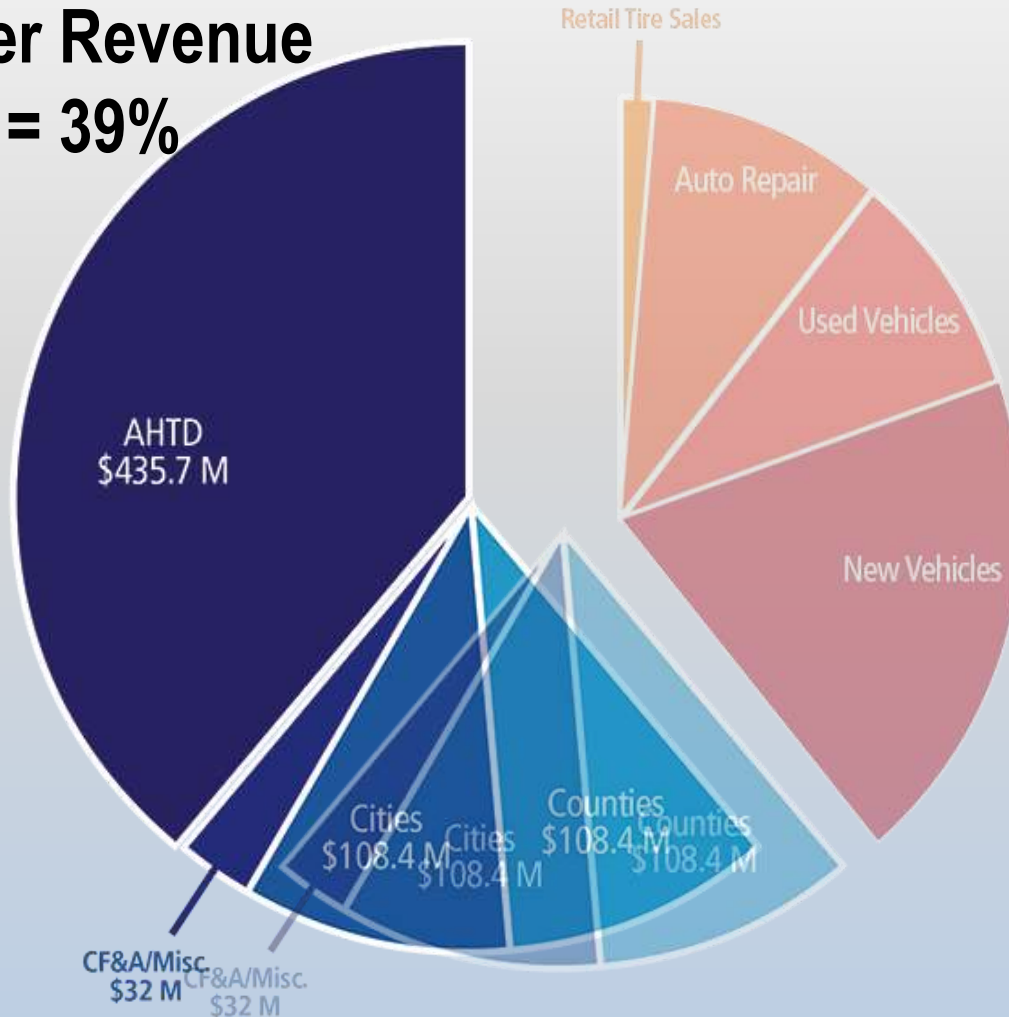
2015 Road User Related Tax Revenue

Total Road User Revenue Collected = \$1.12 Billion



Total Road User Revenue Collected = \$1.12 Billion

**AHTD Road User Revenue
= \$435.7 M = 39%**





Estimated Average Annual Construction Funds

Federal Funds (Est. Avg. Annual Revenue from FAST Act)	\$567 million
State Highway Funds (Est. Avg. Annual Revenue 2016-2020)	\$457 million
Total Federal and State Highway Funds	\$1,023 million
Less Federal Funds for:	
Fixed Budgeted Expenditures (Maint., Admin., & Operations)	\$30.0 million
Non-AHTD Projects (Trans. Alternatives, Counties, Cities, Urban & Metro Planning)	\$46.0 million
Non-Construction Programs (Statewide Planning & Research)	\$11.1 million
Right-of-Way, Utilities	\$25.0 million
Obligation Limitation	\$25.0 million
Total Reduction – Federal Funds	(\$137) million
Less State Funds for:	
Fixed Budgeted Expenditures (Maint., Admin., & Operations)	\$317.9 million
State Match for Non-Construction Programs (State Planning & Research)	\$2.8 million
Total Reduction – State Funds	(\$321) million
Less Federal & State Funds for:	
Federal Interstate Maintenance Funds	\$58.0 million
4¢ Diesel Fuel Tax	\$16.1 million
Total Reduction – Federal & State Funds for IRP Commitment	(\$74) million
<u>Total Federal and State Funds Available for Highway Construction</u>	<u>\$491 million</u>

Available for Commission Discretion

Total Federal and State Funds Available for Highway Construction \$491 million

Less Federal & State Matching Funds for:

Bridges (Historical Funding Level)

(\$90) million

Interstate Maintenance (Amount Committed to the IRP)

(\$42) million

Federal-aid Safety (Highway Safety Improvements, Rail Highway Crossing Hazard Elimination and Protective Devices)

(\$46) million

Total Reductions

(\$178) million

Commission Discretion – Total Annual Funds Available for Construction \$313 million

Use \$325 million/year

Fiscal Years (2016-2020)

SYSTEM PRESERVATION

Pavement	\$306 million
----------	---------------

Capacity	\$288 million
----------	---------------

Total System Preservation – Annual Needs	\$594 million
---	----------------------

AVAILABLE FUNDING

Total Discretionary Funds Available Annually	\$325 million
---	----------------------

RECOMMENDED DISTRIBUTION OF AVAILABLE FUNDING

System Preservation - 80%	\$260 million
----------------------------------	----------------------

Capital Improvements – 20%	\$65 million
-----------------------------------	---------------------

- Local Road Average Daily Traffic
 - In 2016 I-49 through Springdale saw 66,000 to 68,000 vehicles every day. U.S. Highway 71B carried about half that amount at 29,000-34,000 vehicles.
- Prior to 1913 healthy males between 21 and 45 years of age had to contribute 5 days a year in roadwork, or the monetary equivalent. That's how the first roads were built in Arkansas.
- The AHTD Districts remove between 40 to 150 animal carcasses from the roads each week.

- ArkansasHighways.com
- ConnectingArkansasProgram.com
- Vimeo.com/AHTD
- IDriveArkansas.com
- [@AHTD](http://Twitter.com)



@AHTD