

Arkansas State Highway and Transportation Department

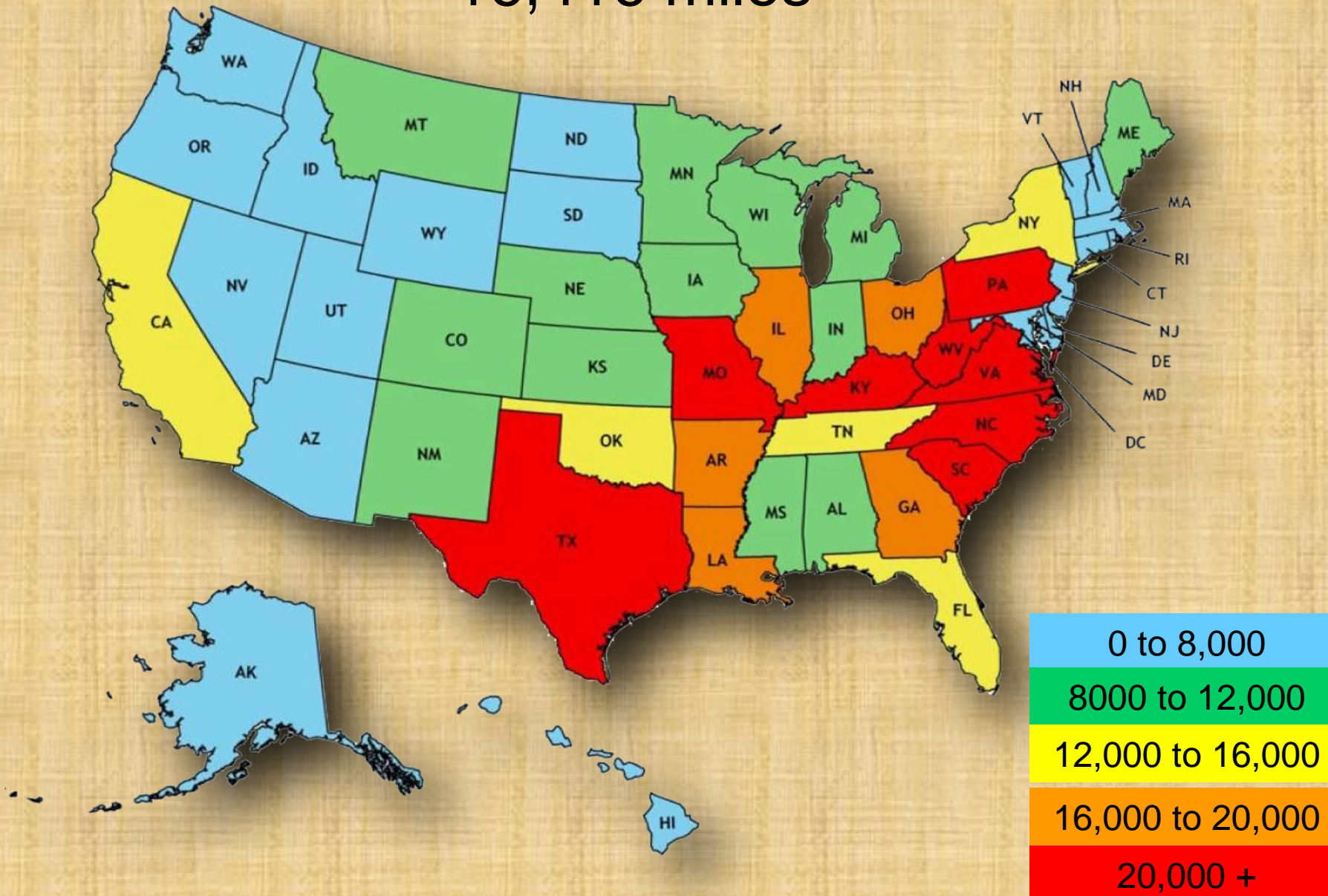


McGehee Chamber of Commerce
Thursday, March 26, 2015

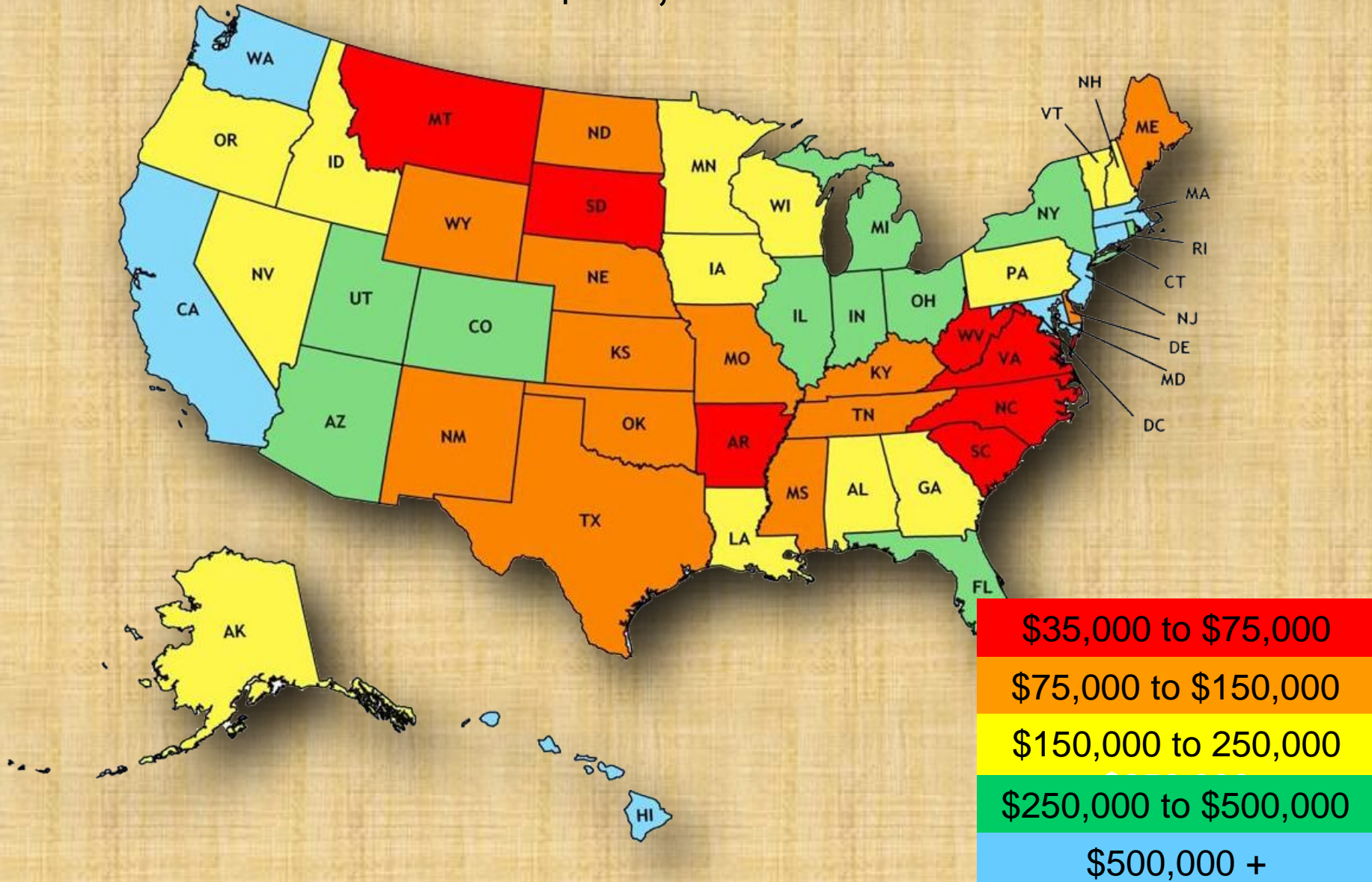
State Highway Systems

State	Mileage
Arkansas	16,416
Illinois	16,161
California	15,225
New York	15,033
Tennessee	13,793
Florida	12,084

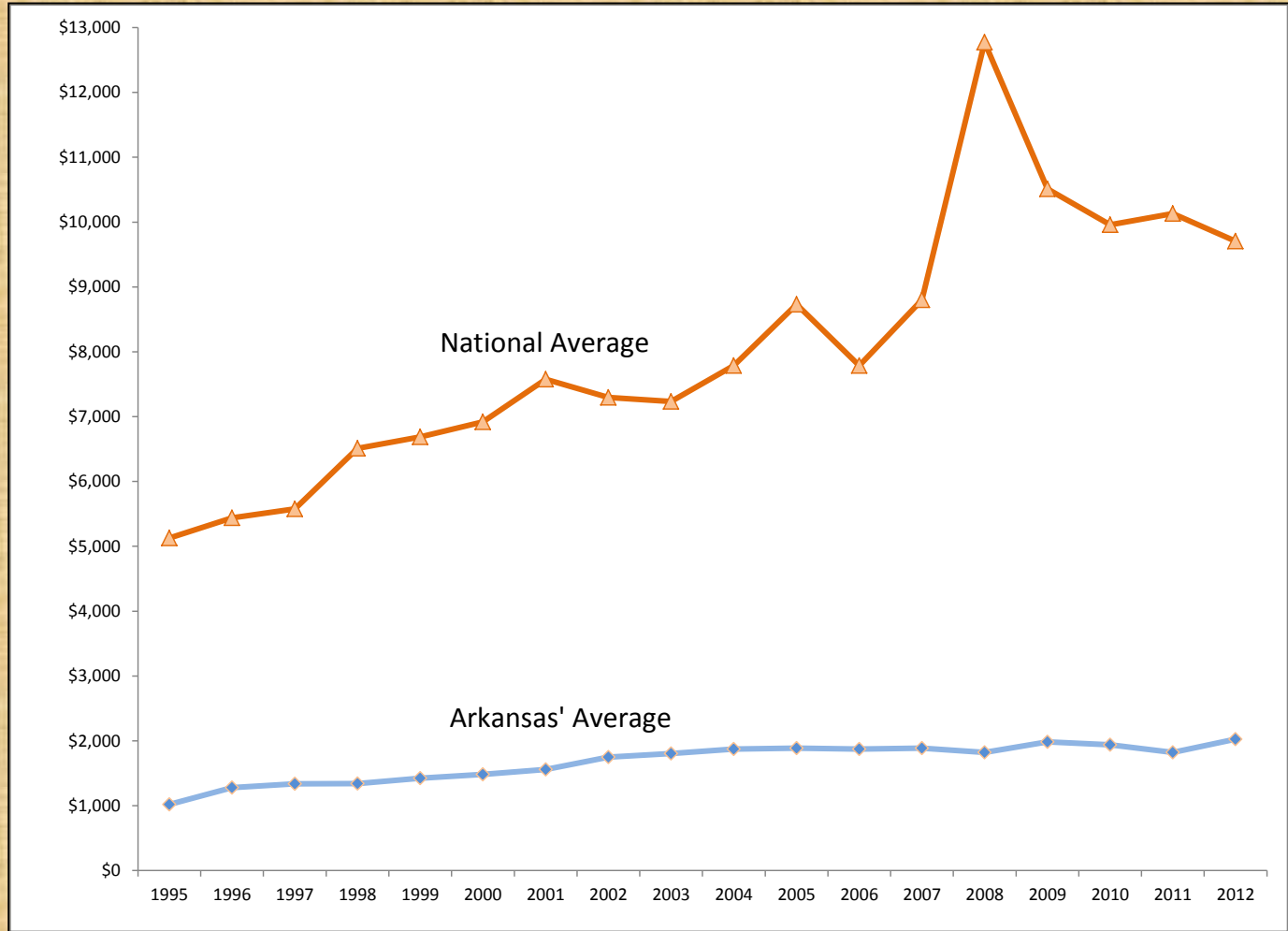
Arkansas ranks 12th in number of miles 16,416 miles



Arkansas ranks 44th in revenue per mile \$71,494



AHTD Administrative Costs Per Mile



National Average = \$9,705/mile

Surrounding States' Average = \$4,905/mile

Arkansas = \$2,024/mile

Arkansas' Rank = 48th





Employment Levels

Year	Employees
2014	3,634
2002	3,801
1992	4,016
1982	3,770
1972	3,892
1965	3,620





Other Programs/Activities

State Aid Programs for Cities and Counties

Game & Fish Roads

State Park Roads

Institutional Roads

Airport Access Roads

Welcome Centers & Rest Areas

Arkansas Recreational Trails

Transportation Alternatives Program





Other Programs/Activities

Arkansas Commercial Truck Safety and Education Program

Historic Bridge Program

Adopt-A-Highway Program

Litter Hotline

Public Transportation Programs

Wildflower Program

Research Grants to State Universities

Scholarships for Engineering Students



Highway Districts



District Headquarters



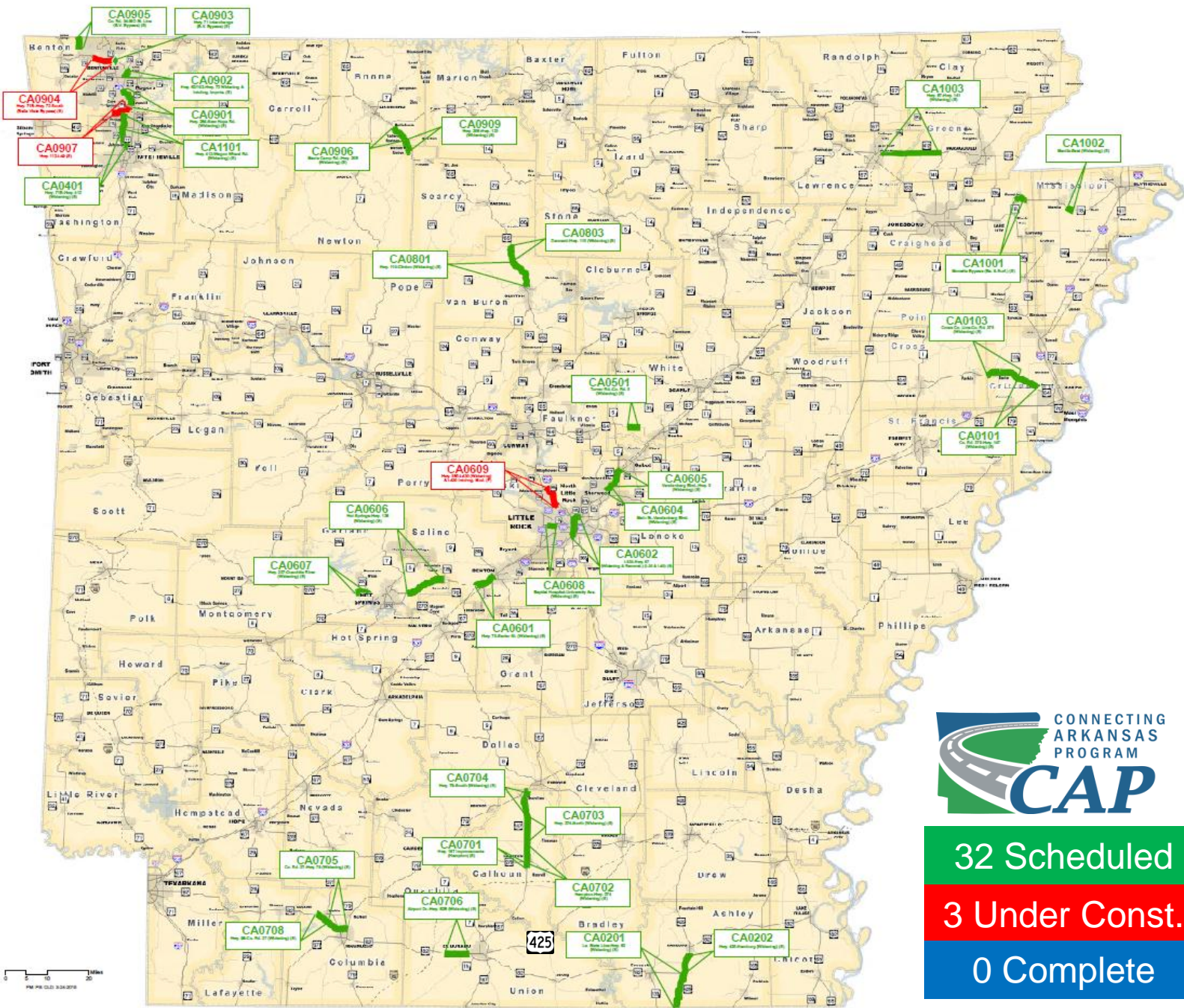
2011



2012



Connecting Arkansas Program

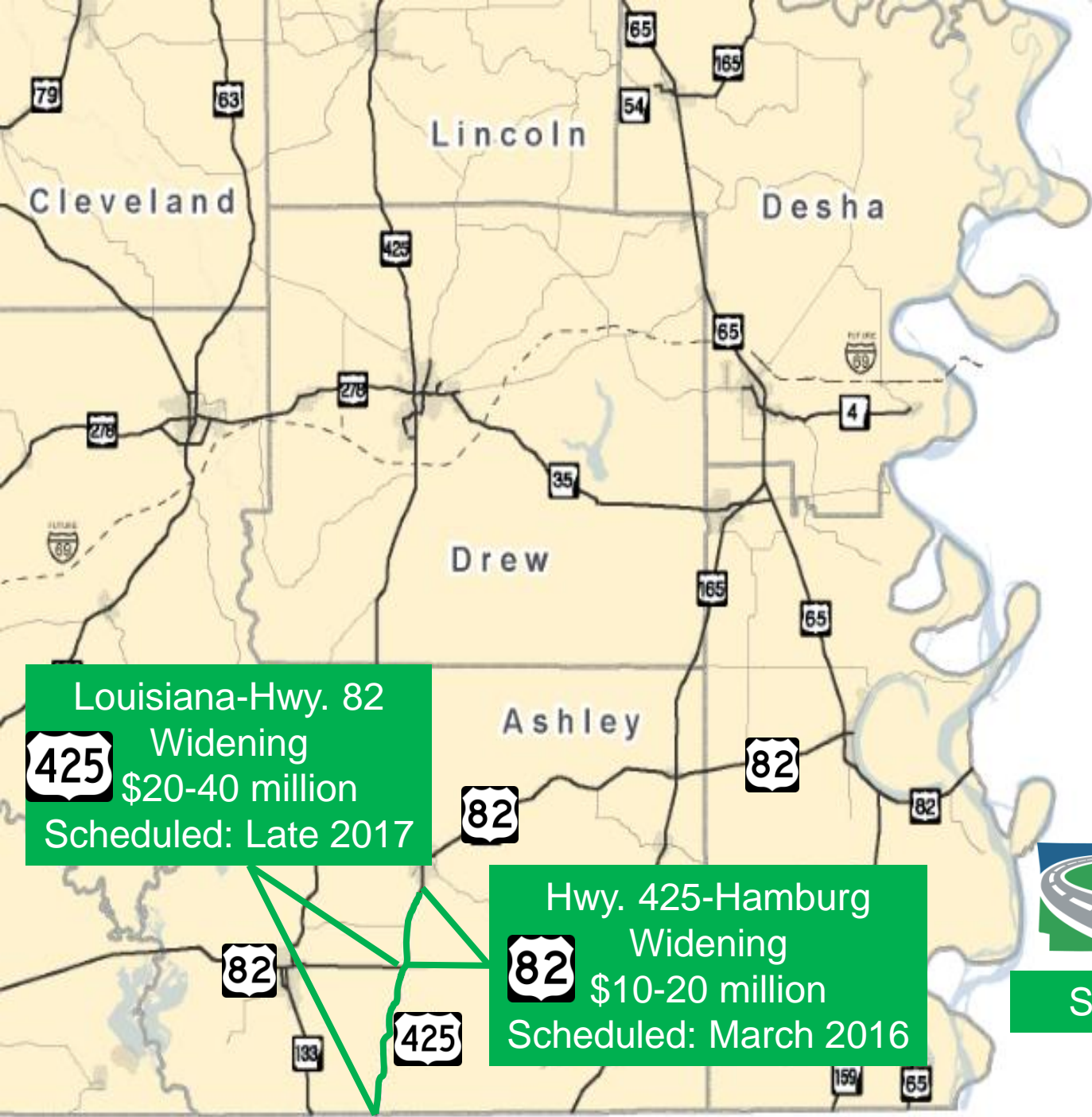


32 Scheduled

3 Under Const.

0 Complete

Connecting Arkansas Program (Southeast)



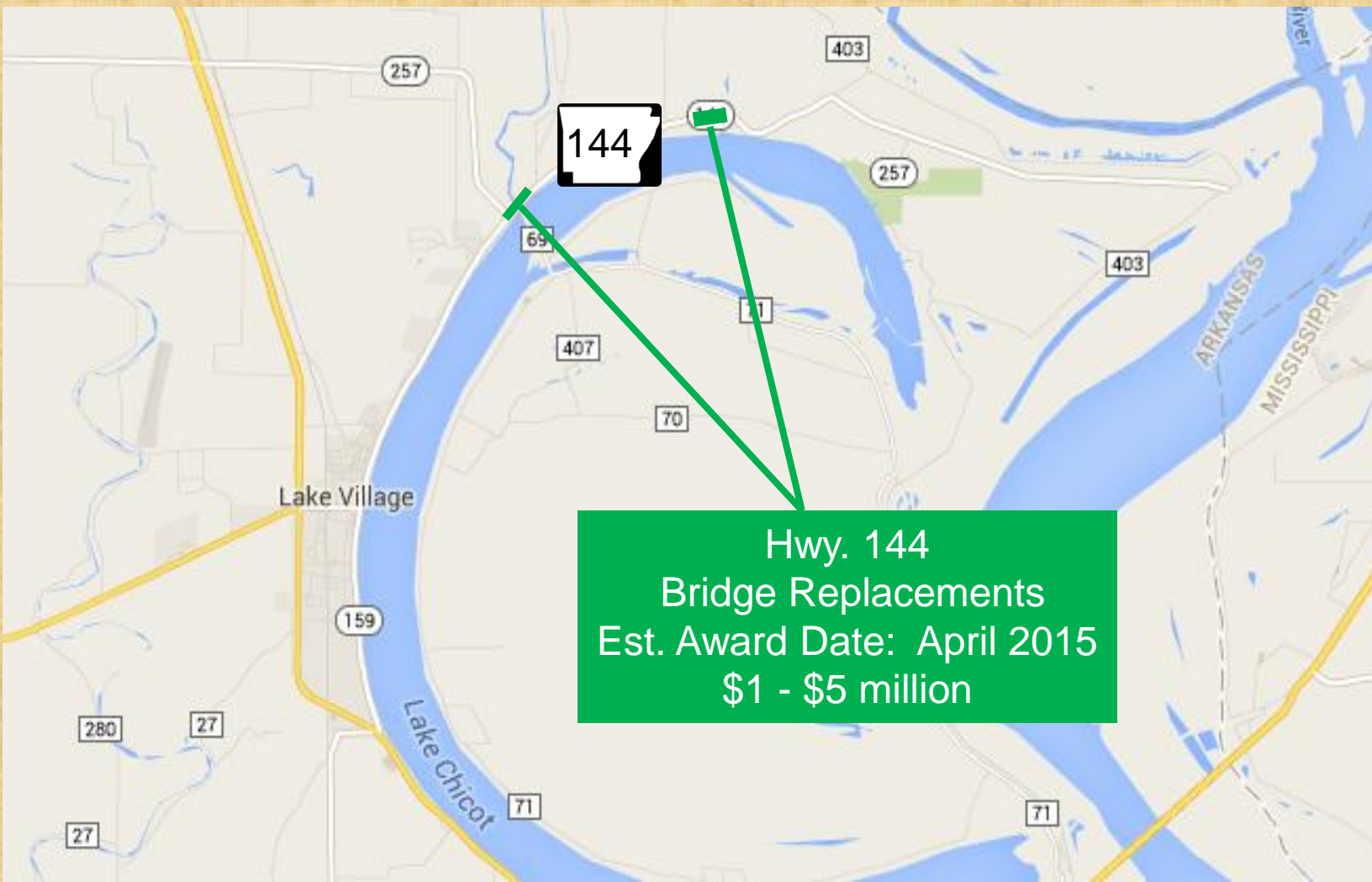
Scheduled

Desha, Drew & Chicot County Construction

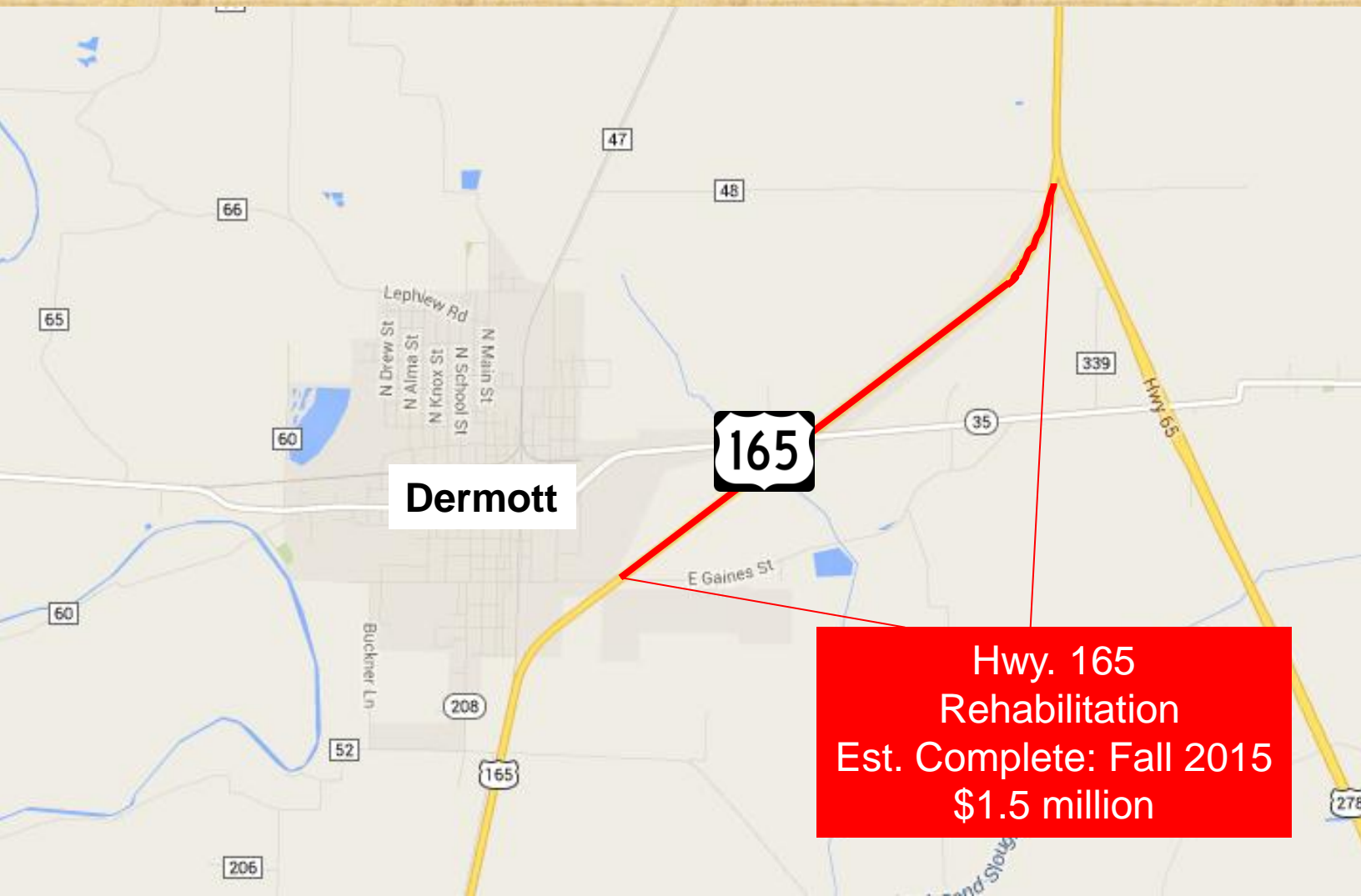
Projects	Miles	Cost
Complete	213	\$298 million
Under Construction	14	\$18 million
Scheduled	124	\$224 million
Total	351	\$540 million



Highway 144 Bridge Replacement *Chicot County*



Highway 165 Rehabilitation *Chicot County*



Dermott

Hwy. 165
Rehabilitation
Est. Complete: Fall 2015
\$1.5 million

Highway 165 Rehabilitation *Chicot County*



Dermott

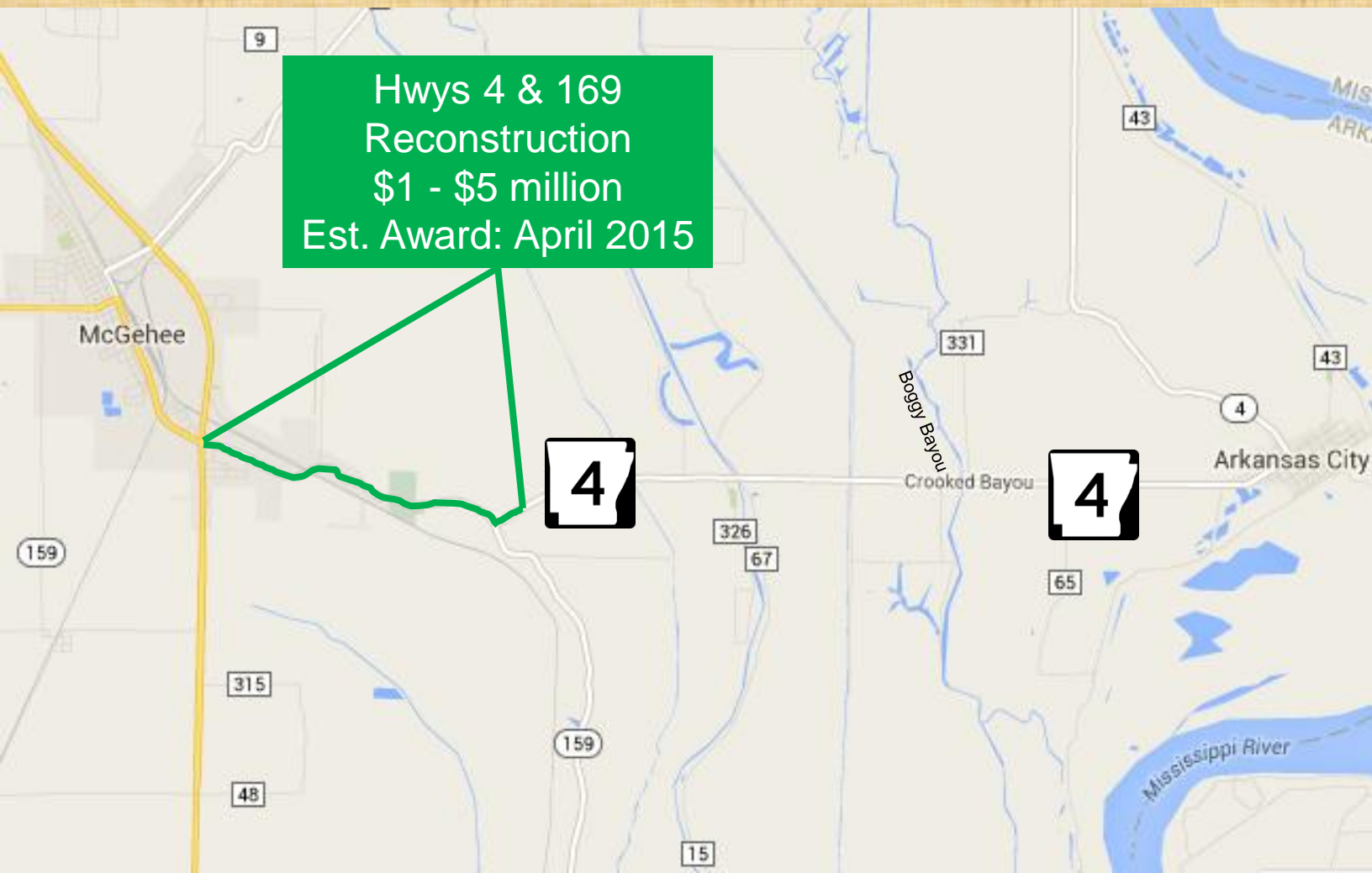
Hwy. 165
Resurface
Est. Award: Early 2016
\$1 - \$5 million

Highway 212 Bridge Replacement *Desha County*

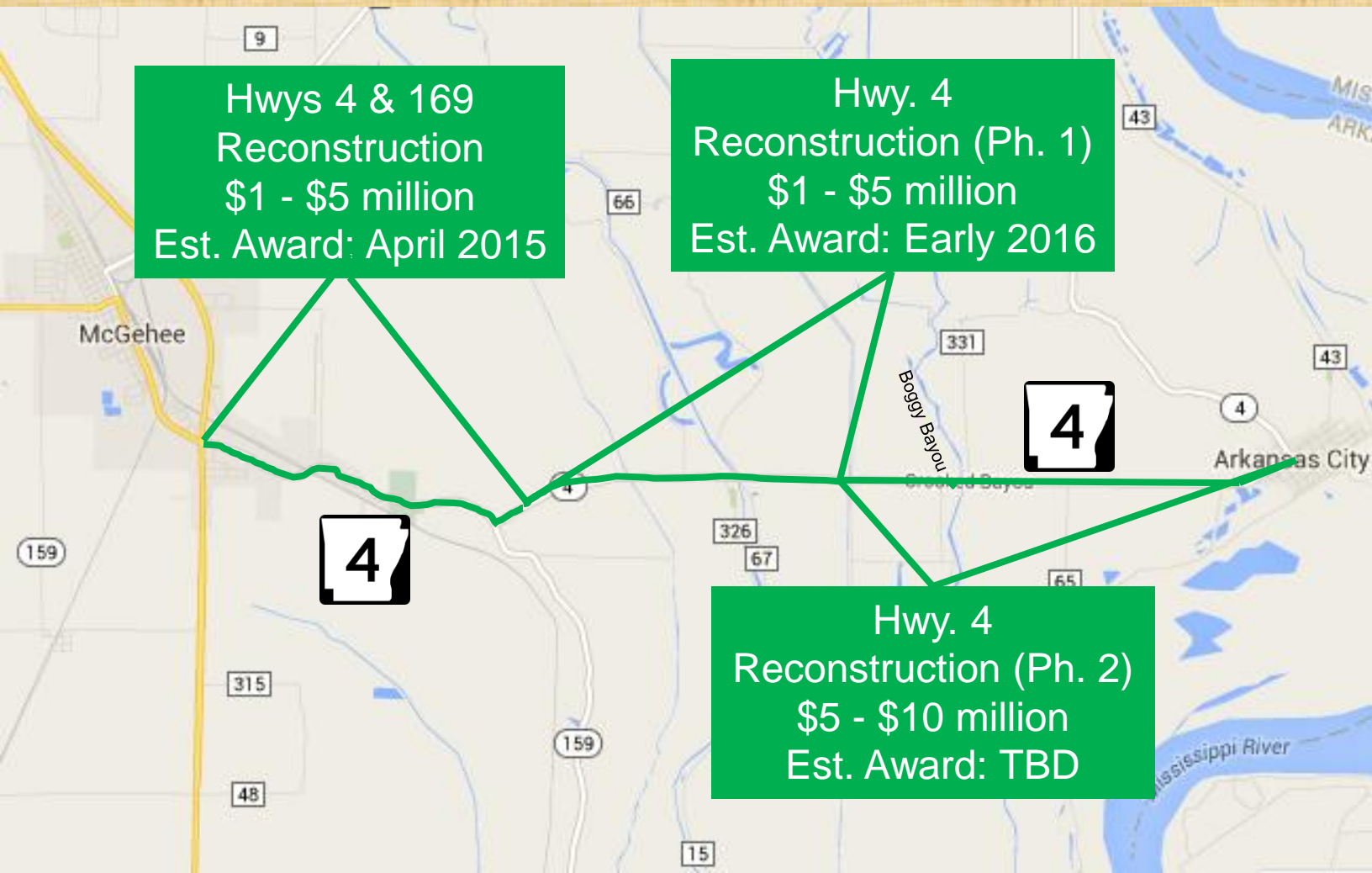


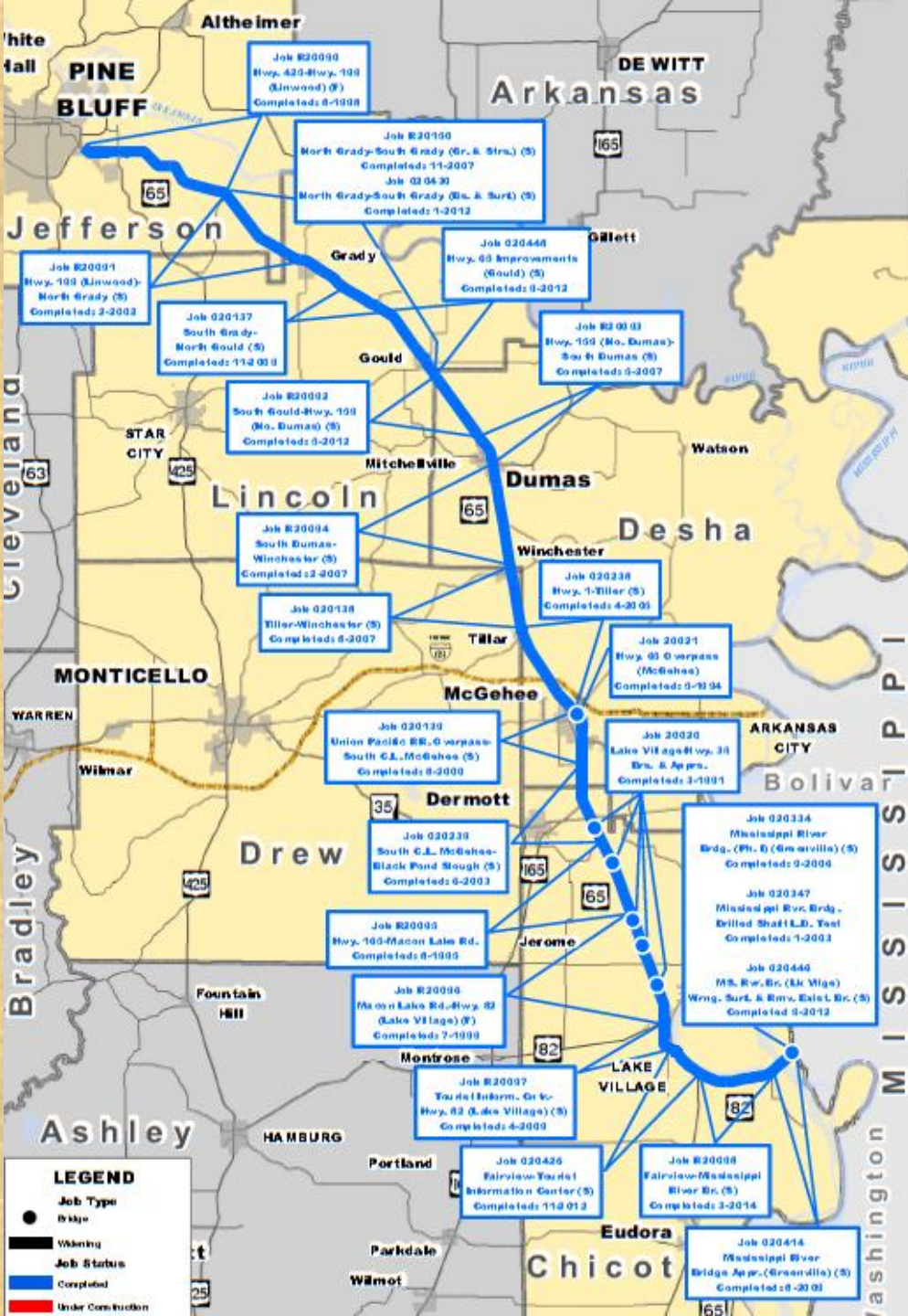
Highway 4/169 Reconstruction

Desha County



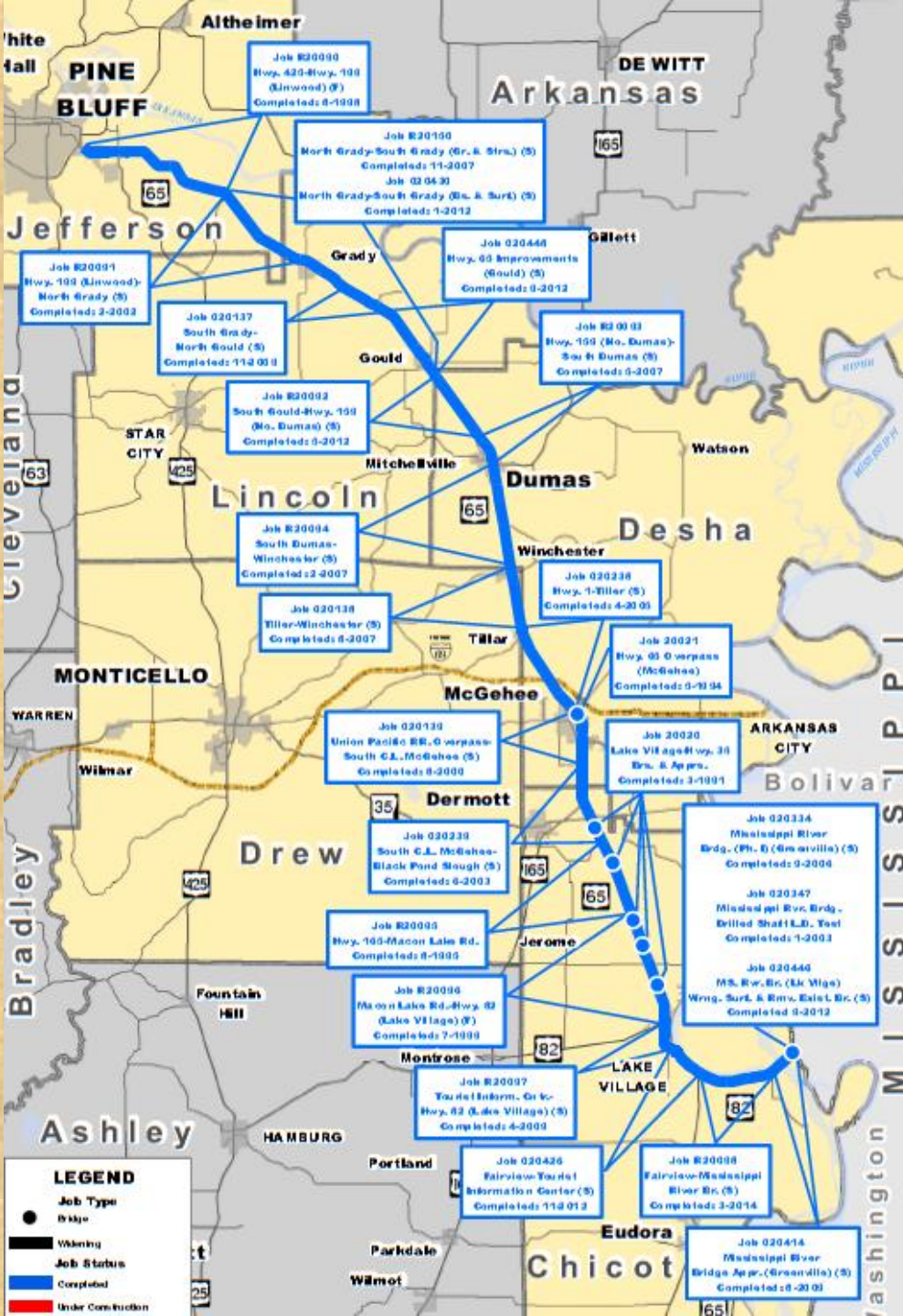
Highway 4/169 Reconstruction Desha County





Pine Bluff - Fairview

- ✓ 85 miles of Hwy. 65 widened
- ✓ 5 bridges widened between Lake Village & Hwy. 35
- Cost: \$3.9million
- ✓ McGehee Railroad Overpass
- Cost: \$4.2 million
- ✓ 3.9 mile bypass around Grady



Fairview – MS River

- ✓ 85 miles of Hwy. 65 widened
- ✓ 5 bridges widened between Lake Village & Hwy. 35
- Cost: \$3.9million
- ✓ McGehee Railroad Overpass
- Cost: \$4.2 million
- ✓ 3.9 mile bypass around Grady



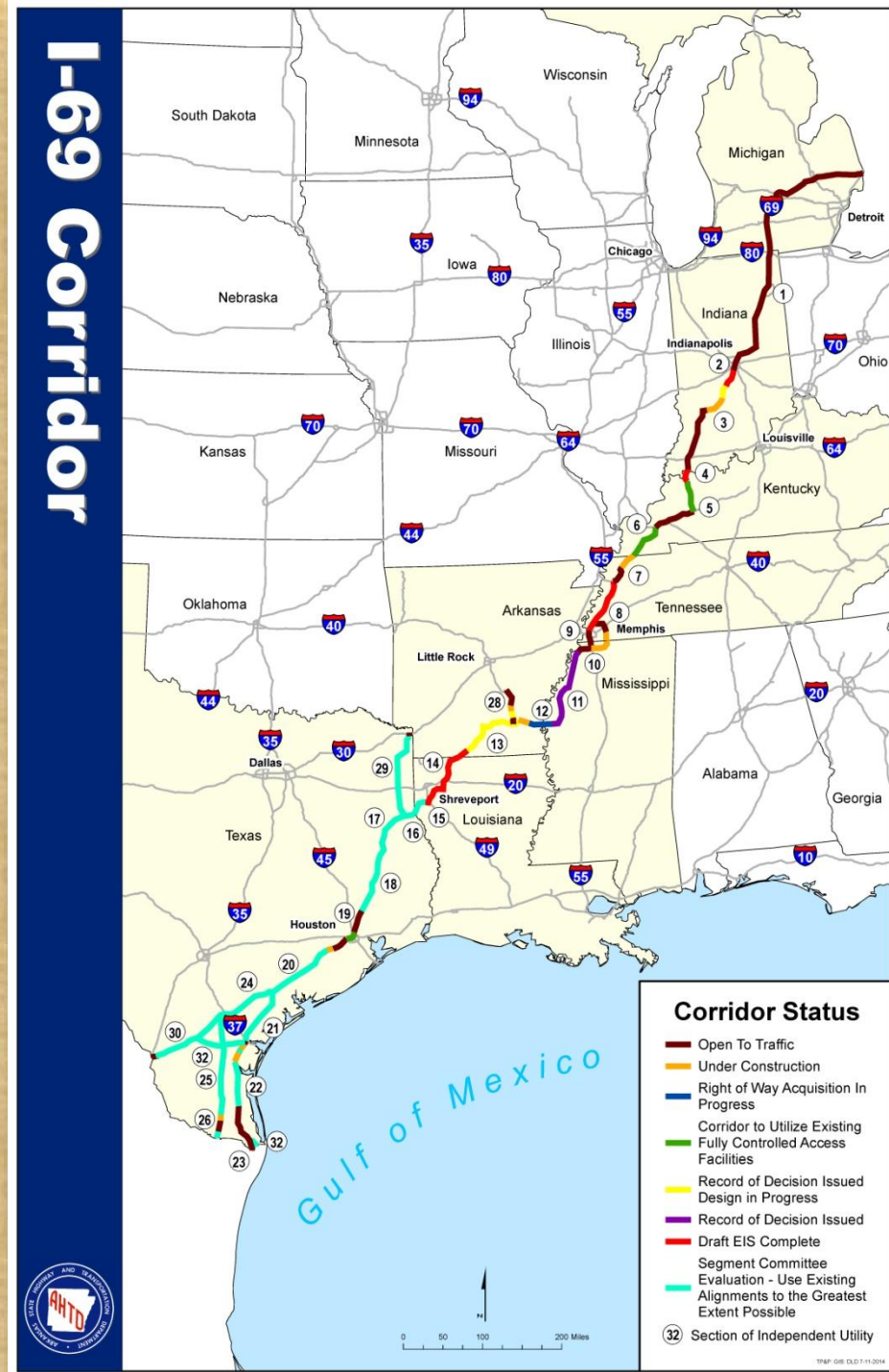
Bridge

Complete: 2010

\$341 million



- Canada to Mexico
- 2,730 miles
- Estimated Cost to Complete - \$30 Billion
- Congressionally Designated High Priority Corridors 18 & 20
- Includes the I-69 Connector





I-69 Corridor



LEGEND

- █ Completed
- █ Under Construction
- █ Scheduled
- █ Programmed
- █ I-69 Corridor



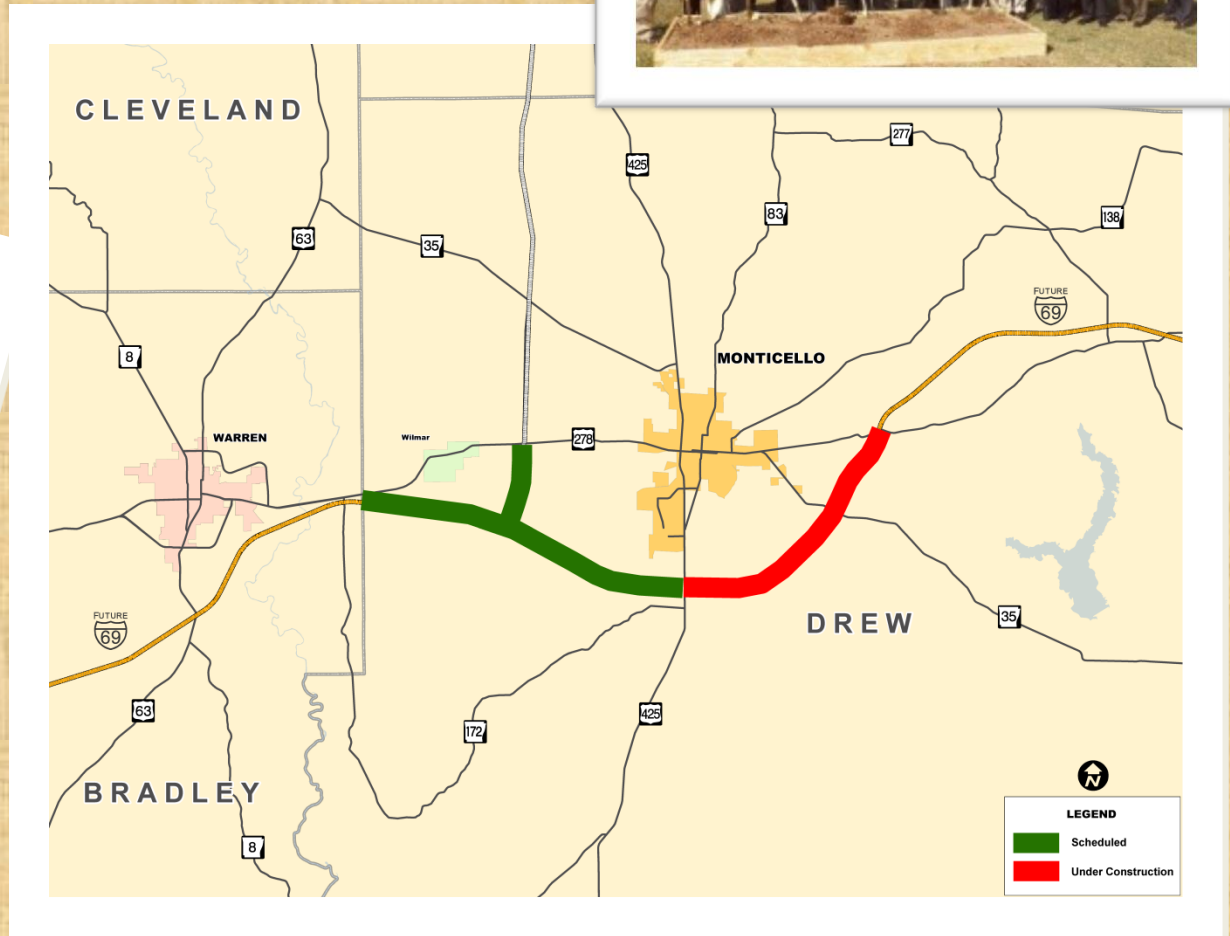


I-69 Connector

Funding Summary



Status	Miles	Total
Complete	22.5	\$140 million
Under Construction	6.5	\$35 million
Scheduled	2.8	\$14 million
Unfunded	10.5	\$520 million
Totals	42.3	\$709 million



FUTURE INTERSTATE 69



MONTICELLO BYPASS
GROUNDBREAKING

NOVEMBER 9, 2011
11:00 AM

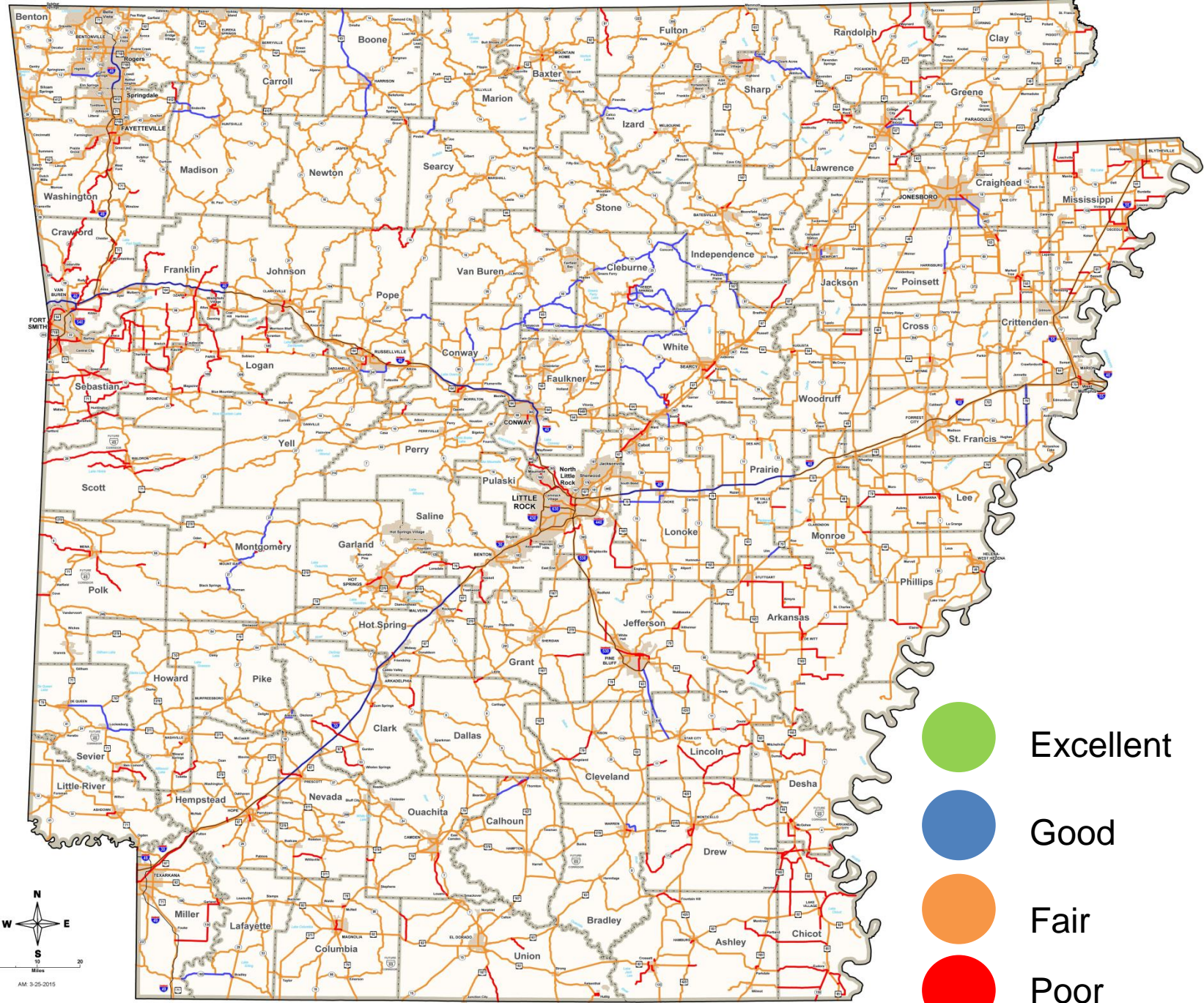
Monticello Bypass

I-69 Great River Bridge



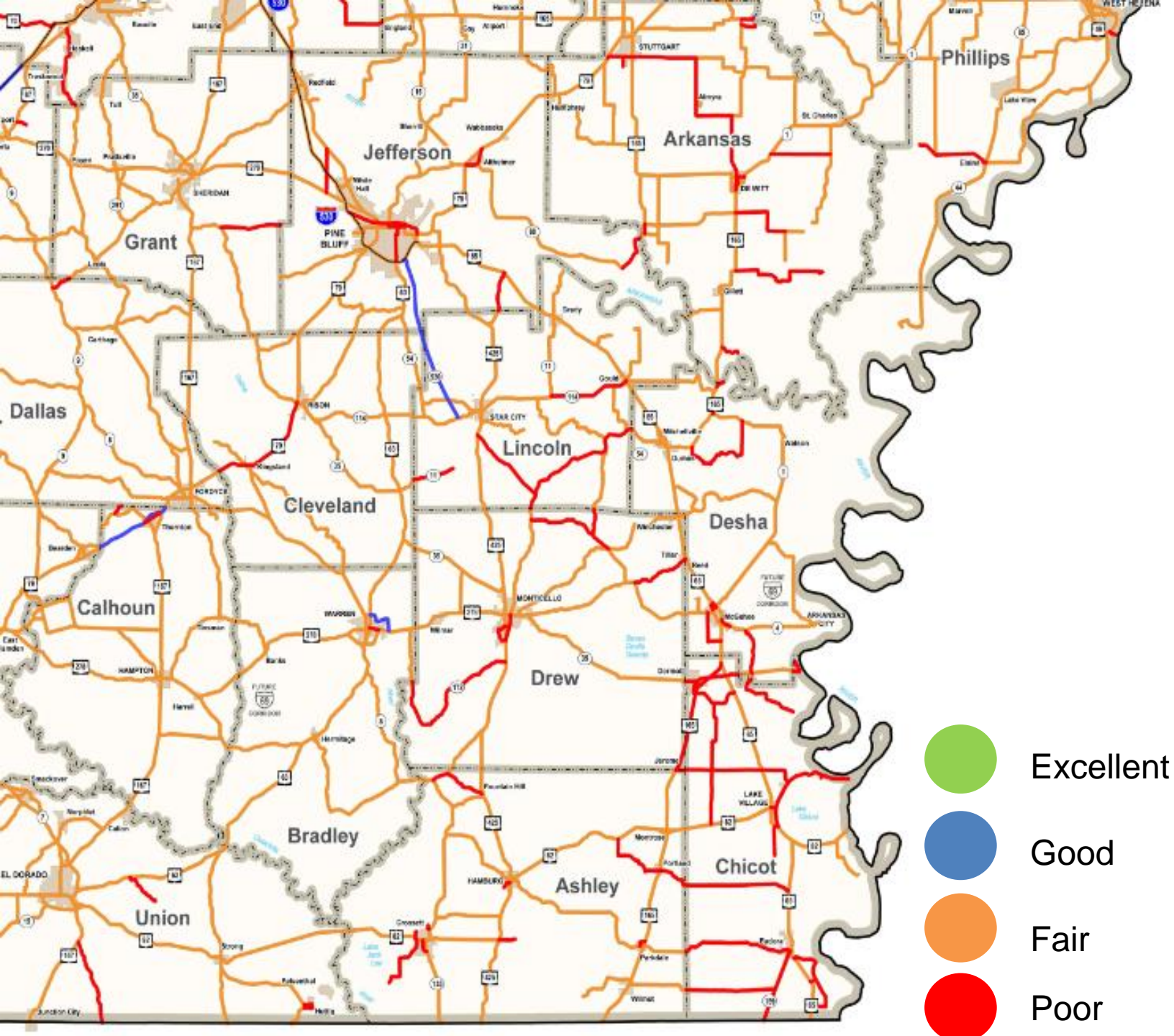
- Design Complete
- Estimated Cost - \$1.3 Billion
 - Arkansas' Portion - \$910 Million
- ROW Acquisition Underway

Arkansas Highway Conditions Statewide View



N
W E
S
0 10 20 Miles
AM 3-25-2015

Arkansas Highway Conditions Southeast Arkansas



- Excellent
- Good
- Fair
- Poor



Annual Funding

Fiscal 2015-2017

Construction \$410 million

- 80% Federal
- 20% State

Maintenance \$232 million

- 100% State

Arkansas Approved Programs



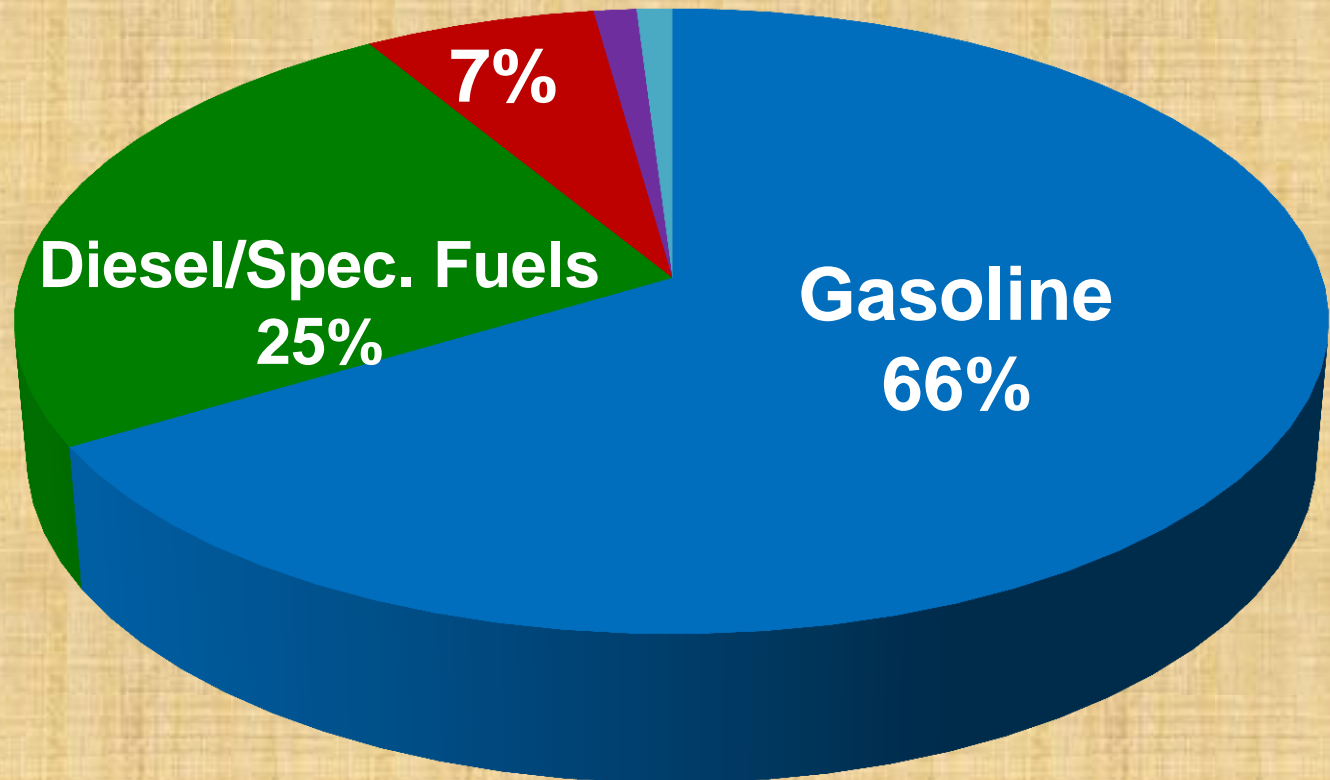
Arkansas Hwy. Funding Sources

Federal Per-Gallon Motor Fuel Tax – 91%

Truck/Bus/Trailer
7%

Tires
1.0%

Heavy Vehicle Tax
0.1%



Arkansas Hwy. Funding Sources

Source	Percentage
Per-Gallon Fuel Tax	67%
Vehicle Registration	20%
License/Permit/Inspection Fees	6%
Severance Tax	7%



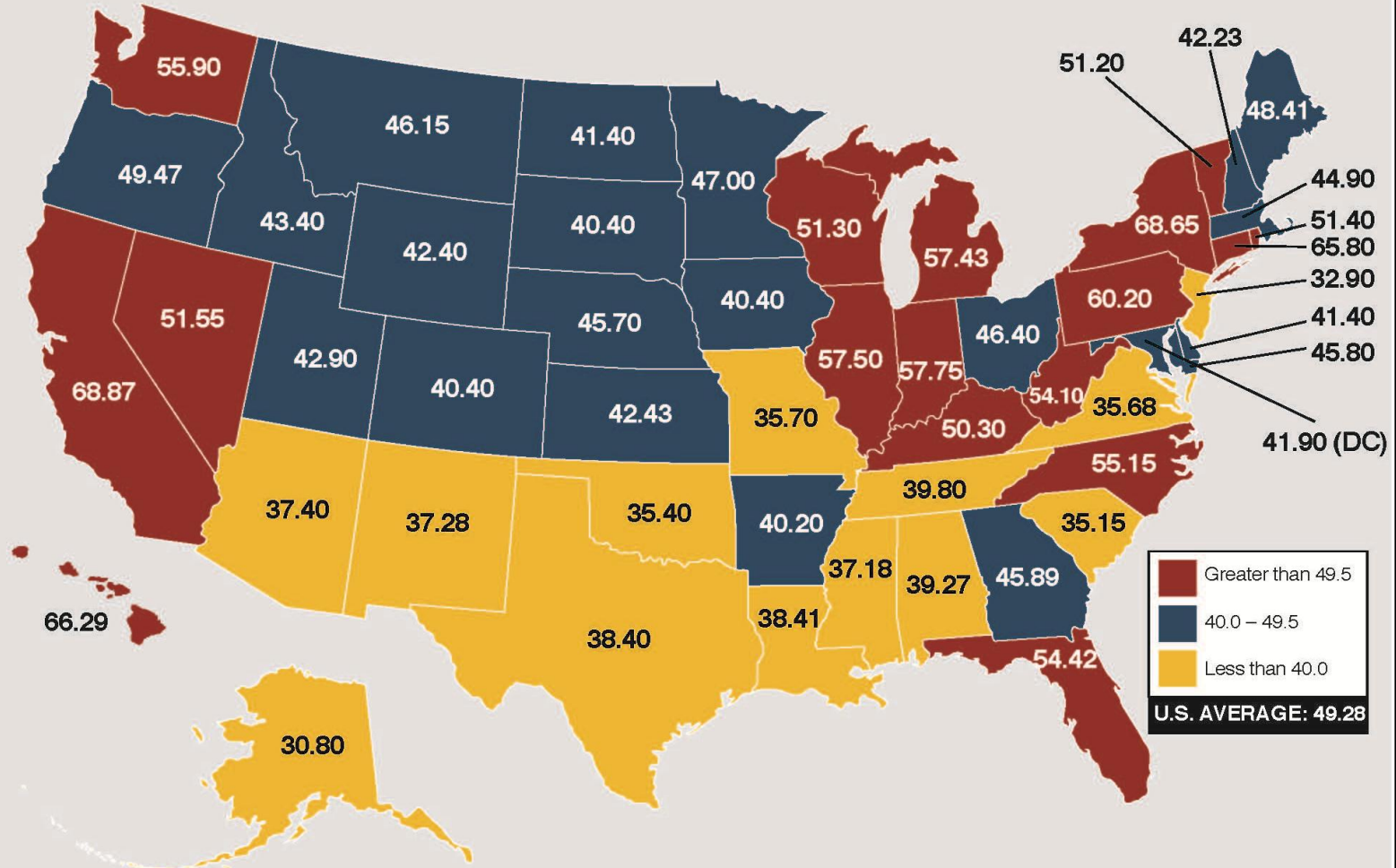
State and Federal Gasoline Taxes



AMERICAN PETROLEUM INSTITUTE

GASOLINE TAXES

COMBINED LOCAL, STATE AND FEDERAL (CENTS PER GALLON)
Rates Effective 10/01/2014



- Greater than 49.5
- 40.0 – 49.5
- Less than 40.0

U.S. AVERAGE: 49.28

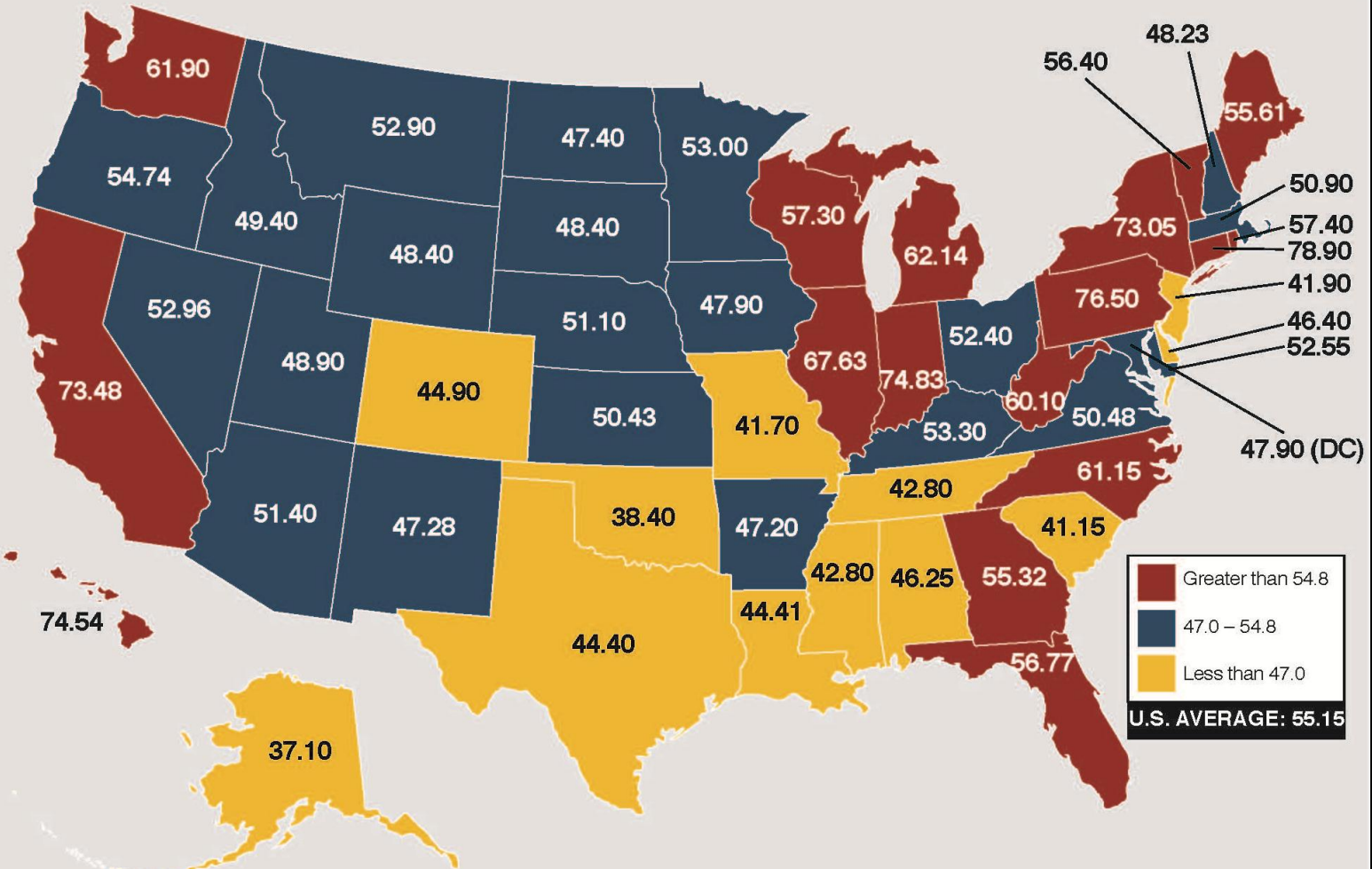
State and Federal Diesel Taxes



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DIESEL TAXES




COMBINED LOCAL, STATE AND FEDERAL (CENTS PER GALLON)
Rates Effective 10/01/2014





Arkansas Travel Trends

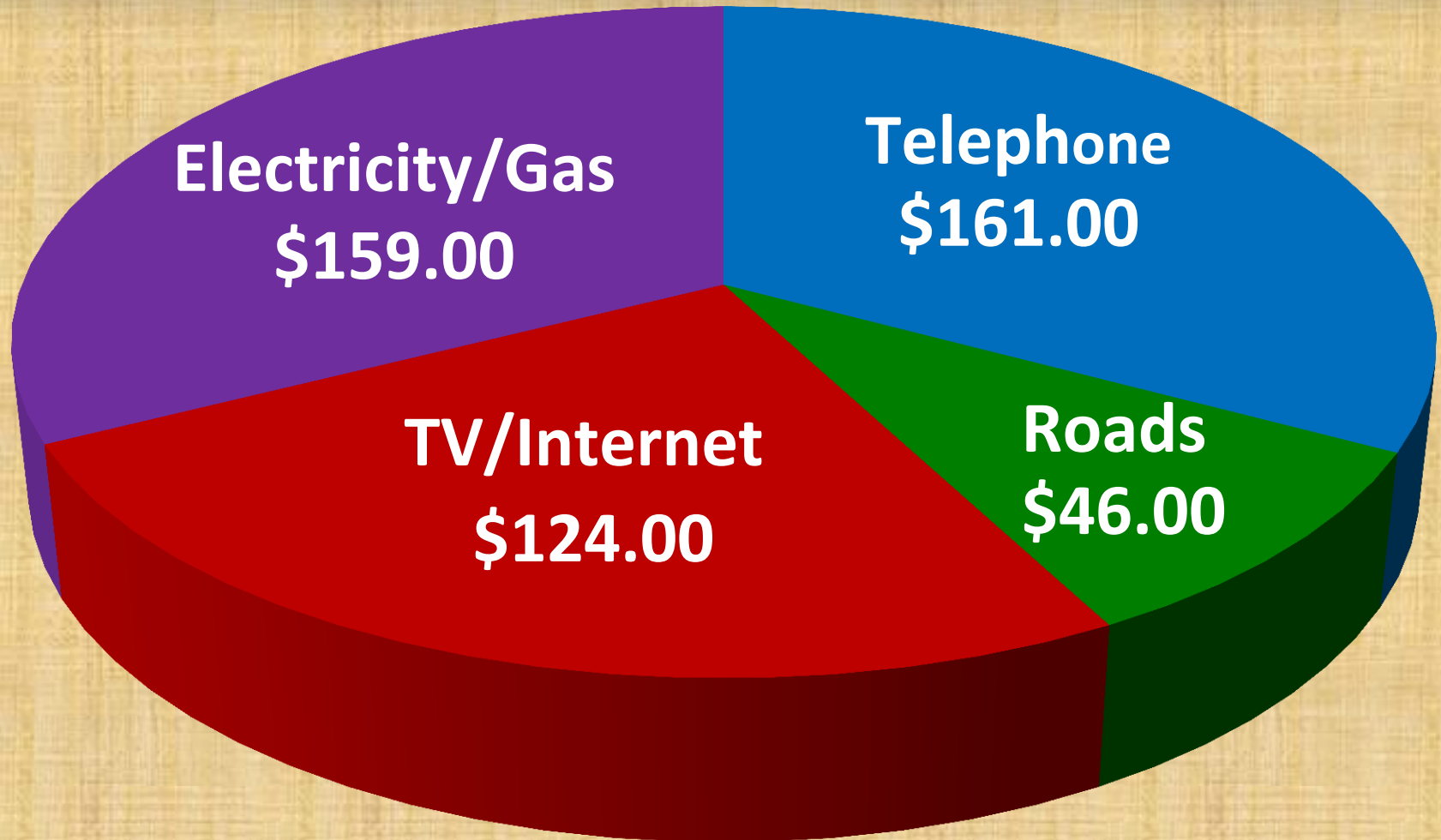
2007-2013

	2007	2013	Difference
Gas & diesel Consumption	2.087 billion	2.001 billion	 86 million
Gas & diesel Revenue	\$454 million	\$400 million	 \$54 million
Miles Traveled	32.4 billion	33.5 billion	 1.1 billion

Loss of Purchasing Power

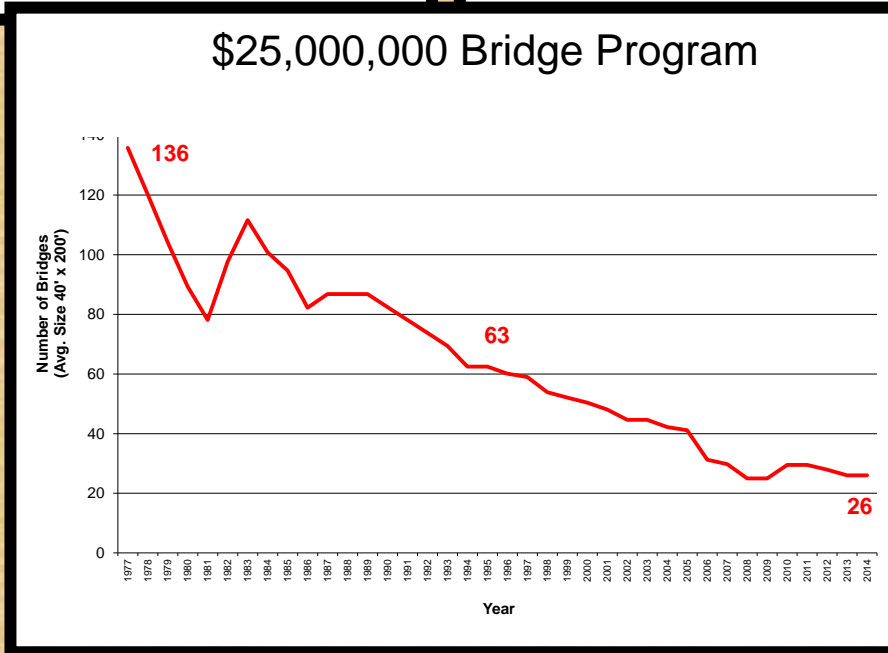
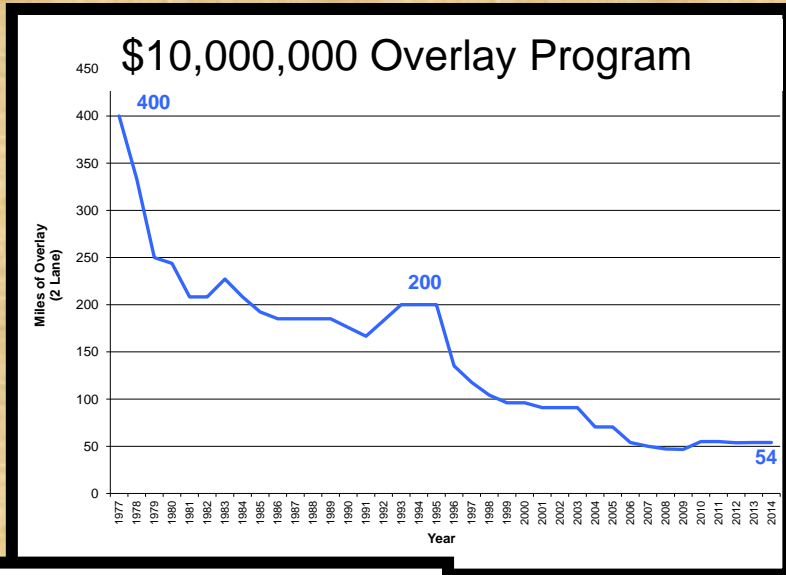
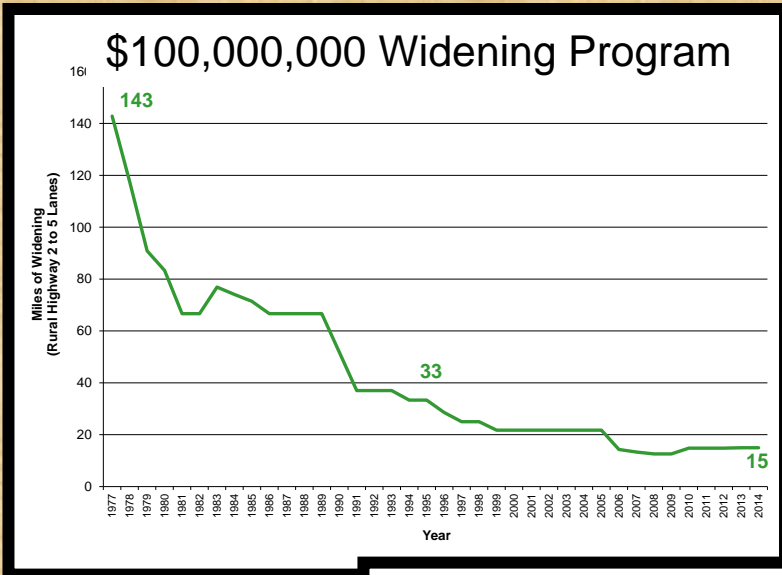
Item	Description	1993	2010	Variance
Tuition	Tuition/Fees	\$3,517	\$9,136	160%
Gas	Per Gallon	\$1.12	\$2.73	144%
Movie	Avg. Ticket	\$4.14	\$7.89	91%
House	Median Price	\$126,500	\$221,800	75%
Bread	Per Pound	\$1.08	\$1.76	62%
Income	Median Household	\$31,272	\$49,167	57%
Stamp	1 st Class	.29¢	.44¢	52%
Beef	Per Pound	\$1.57	\$2.28	46%
Car	Avg. New Car	\$19,200	\$26,850	40%
Fed Gas Tax	Per Gallon	0.184	0.184	0%

Average Monthly Household Expenditures

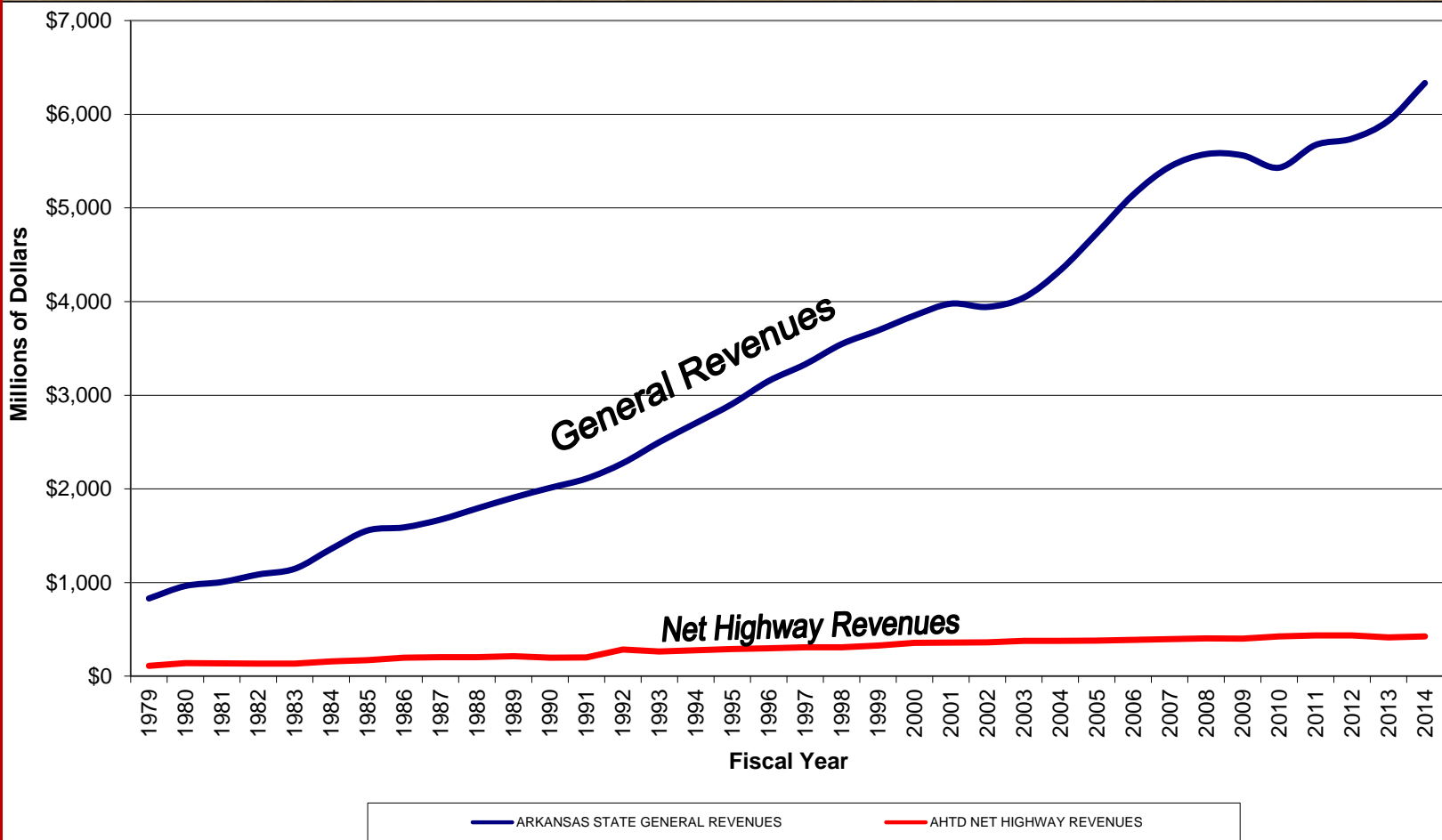




Challenges



State General Revenues vs. AHTD Net Highway Revenues



Excludes County & City aid funds
 Prepared by: Transportation Planning and Policy, 8/15/2014





Challenges

➤ **12th** largest system in the country

➤ **44th** in highway revenue per mile.

➤ **\$20.4 billion** in needs

➤ **\$3.6 billion** in available revenue



@AHTD

Litter Hotline 866-811-1222

