

# Arkansas State Highway and Transportation Department



**Arkadelphia  
Rotary Club  
Friday, March 27, 2015**

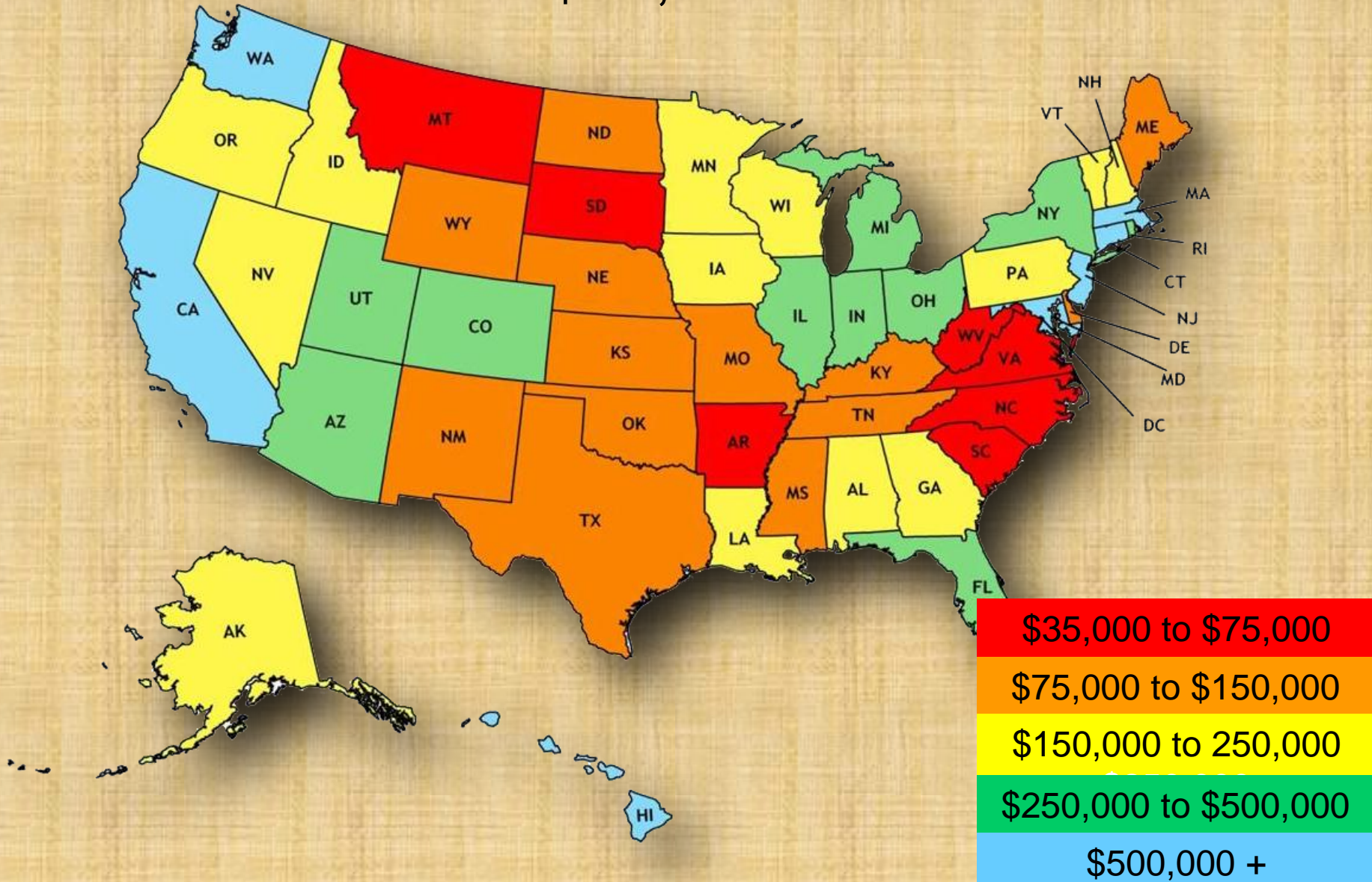


# State Highway Systems

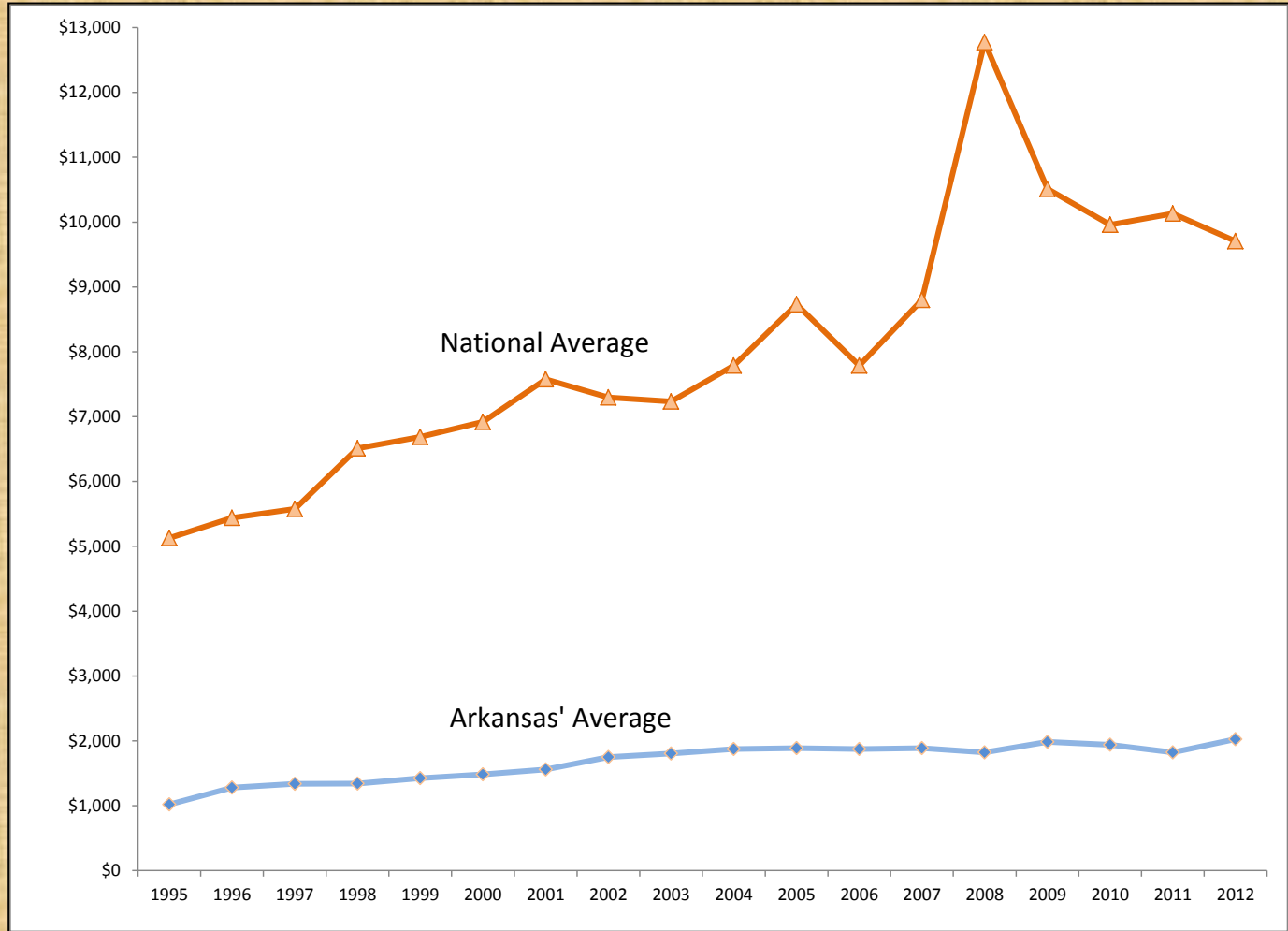
State	Mileage
<b>Arkansas</b>	<b>16,416</b>
Illinois	16,161
California	15,225
New York	15,033
Tennessee	13,793
Florida	12,084



# Arkansas ranks 44<sup>th</sup> 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 = 48<sup>th</sup>





# 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



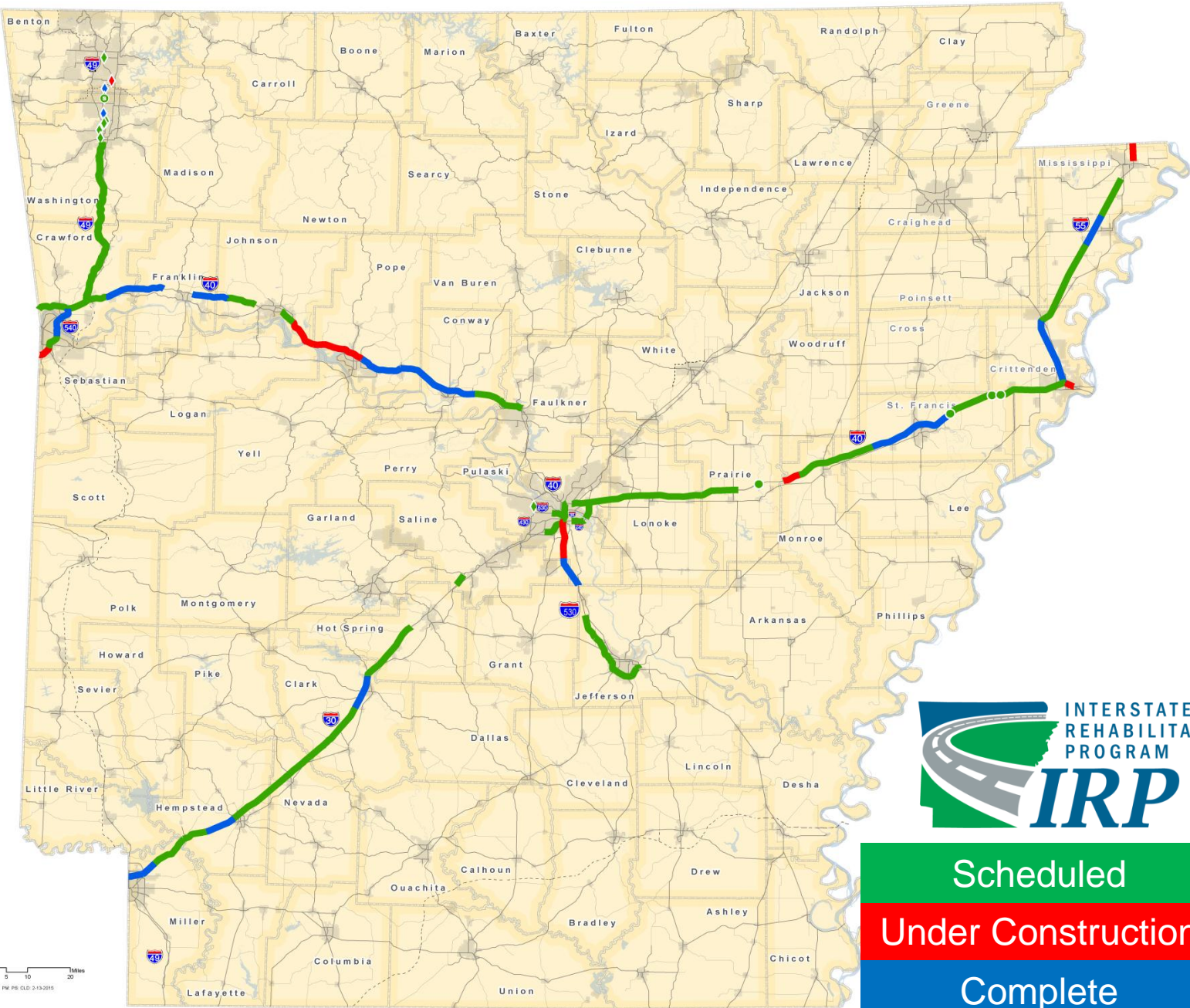
**2011**



**2012**



# Interstate Rehabilitation Program



Scheduled

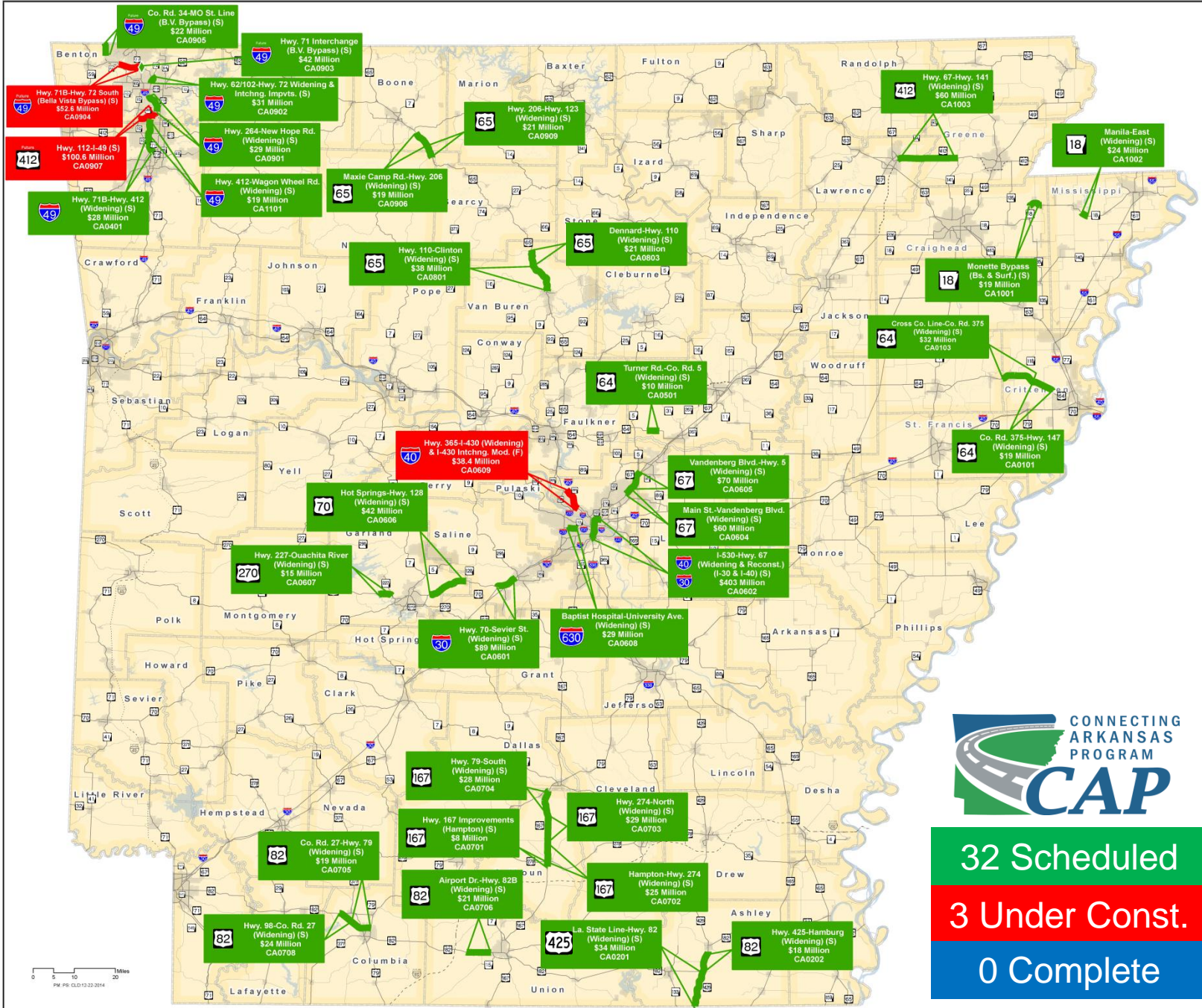
Under Construction

Complete

0 5 10 20 Miles  
FW PS OLD 2-13-2015

# Connecting Arkansas

# Program



32 Scheduled  
 3 Under Const.  
 0 Complete

0 5 10 20 Miles  
 PR 95 CLD/12/22/2014

# Clark County Construction

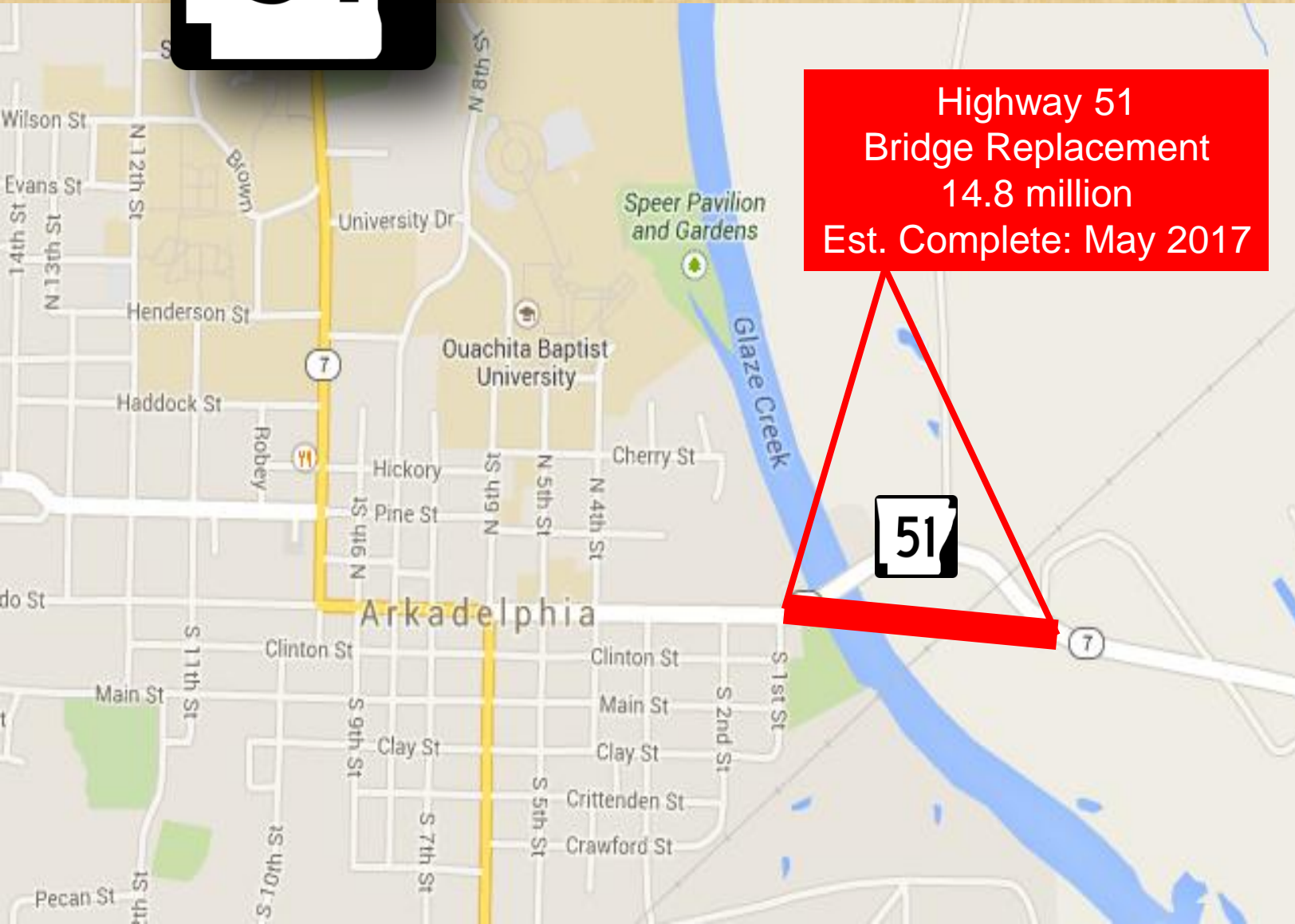
Projects	Miles	Cost
Complete	95	\$44.4 million
Under Construction	1.3	\$24.8 million
Scheduled	37	\$29.5 million
<b>Total</b>	<b>133.3</b>	<b>\$98.7 million</b>





# *Bridge Replacement*

Clark County  
Construction

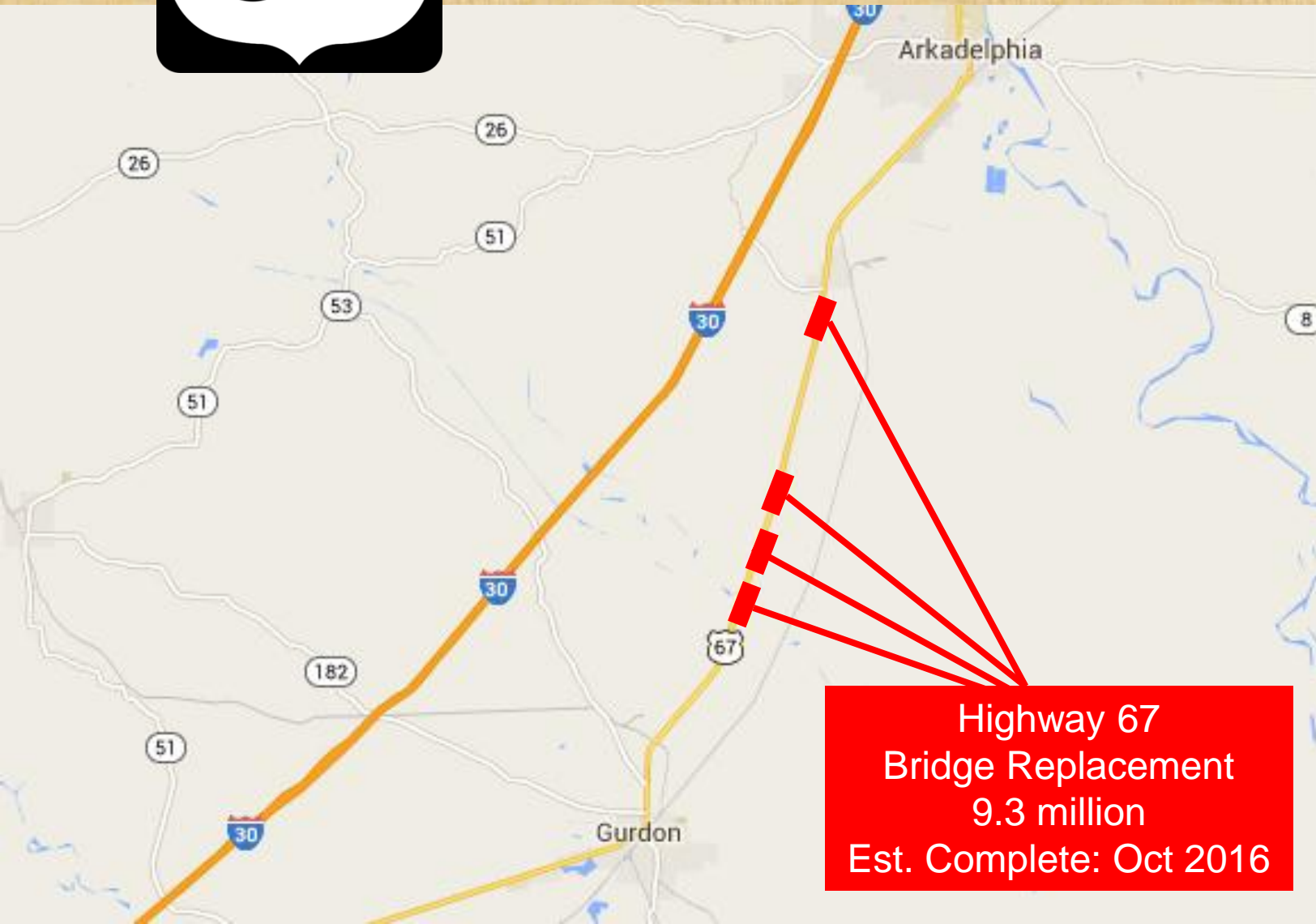


Highway 51  
Bridge Replacement  
14.8 million  
Est. Complete: May 2017





# *Bridge Replacement*



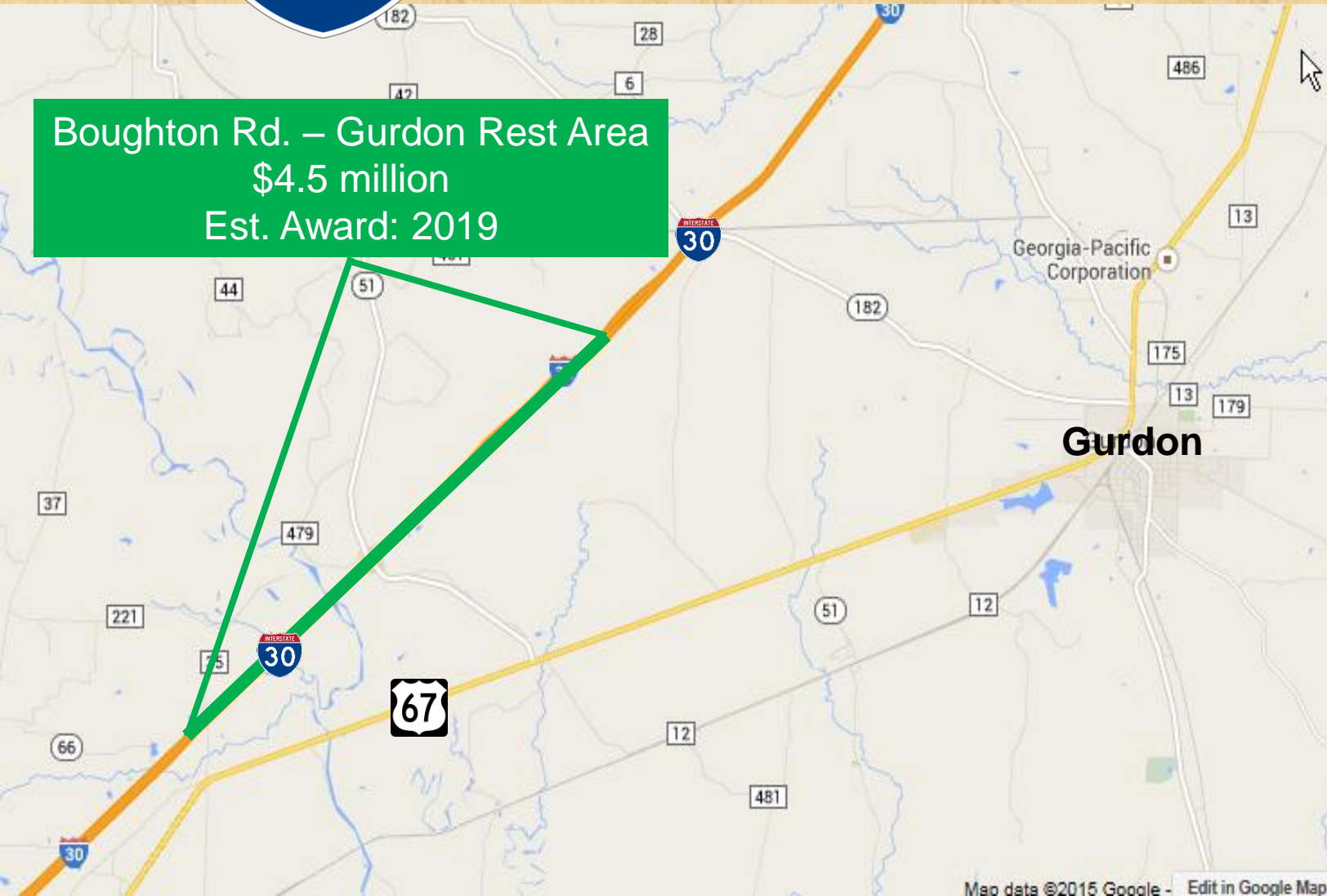
Highway 67  
Bridge Replacement  
9.3 million  
Est. Complete: Oct 2016



# *Resurfacing*

*Boughton Rd – Gurdon Rest Area*

Boughton Rd. – Gurdon Rest Area  
\$4.5 million  
Est. Award: 2019



Clark County  
Planned Construction





# Rehabilitation

Caddo River – Caddo Valley  
1 mile  
Est. Award: 2020

Caddo Valley - East  
8 miles  
Est. Award: 2021

Gurdon Rest Area-Hwy 26  
12.3 miles  
Est. Award: 2021

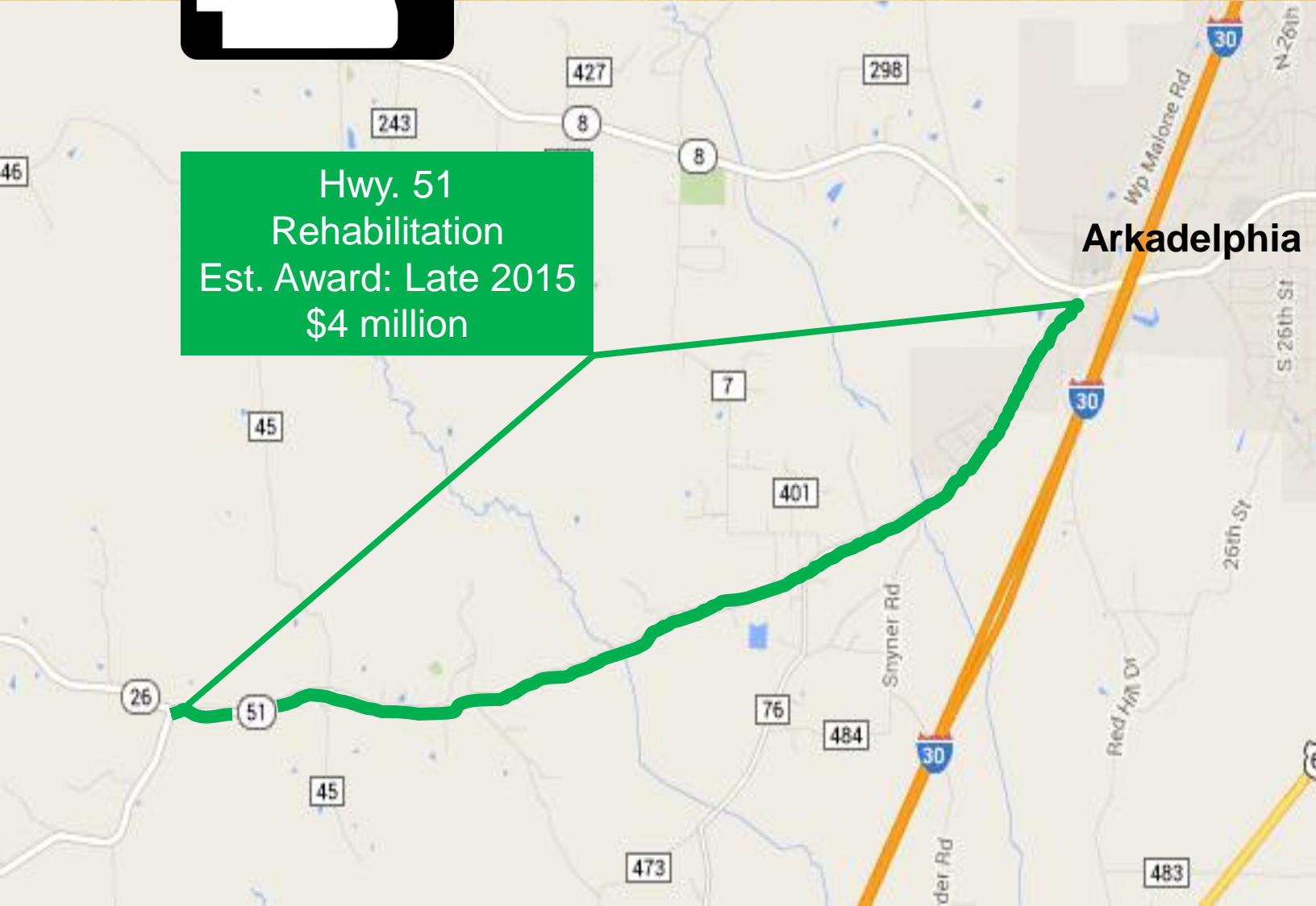
Clark County  
Planned Construction



# *Rehabilitation*

## *Hwy 26-Hwy. 8*

Hwy. 51  
Rehabilitation  
Est. Award: Late 2015  
\$4 million

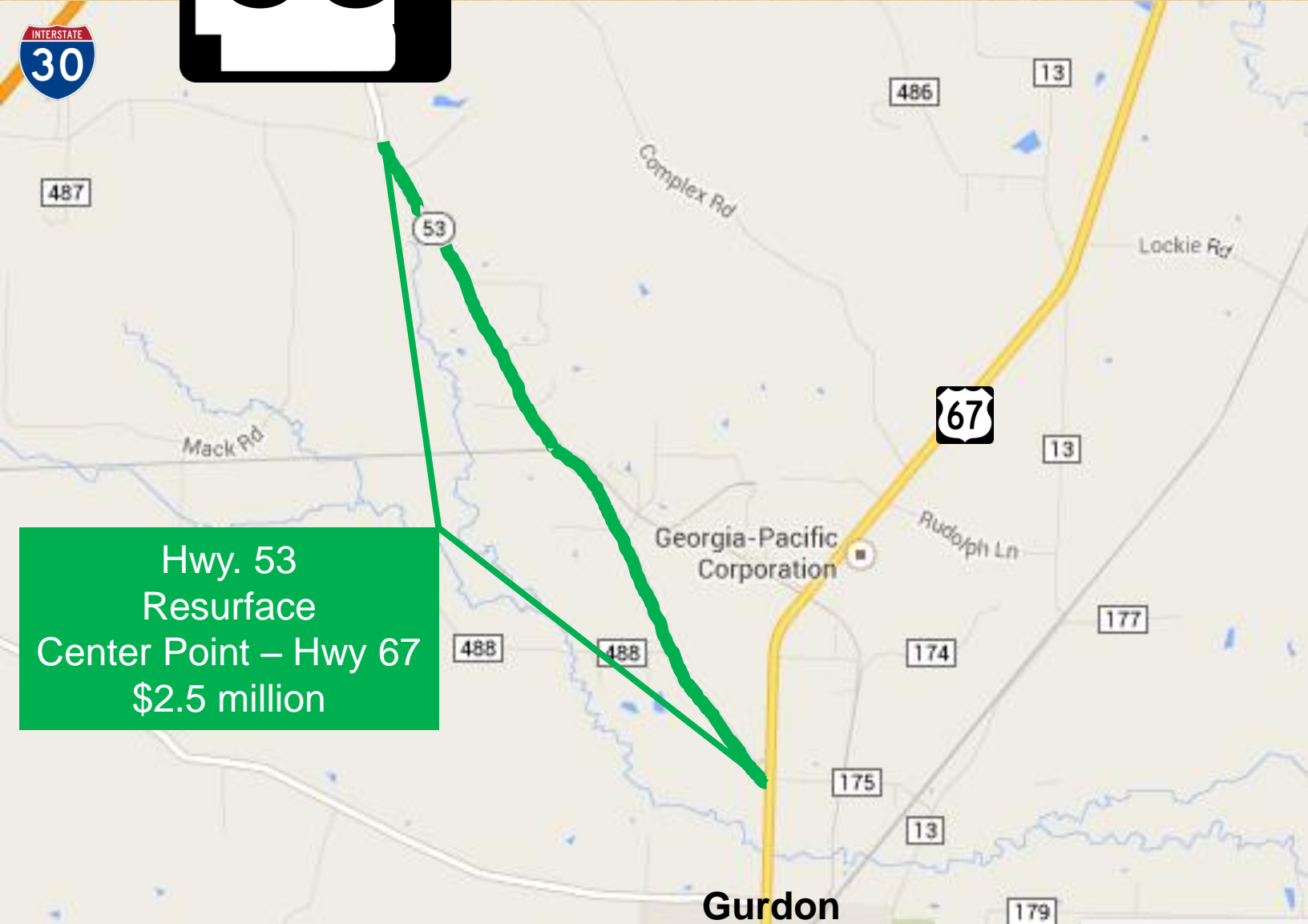


Clark County  
Planned Construction



# *Resurface & Shoulders* *Center Point – Hwy. 67*

Clark County  
Planned Construction



Hwy. 53  
Resurface  
Center Point – Hwy 67  
\$2.5 million

Gurdon



# *Resurface & Shoulders*

*Hwy. 51 – Interstate 30*

Clark County  
Planned Construction

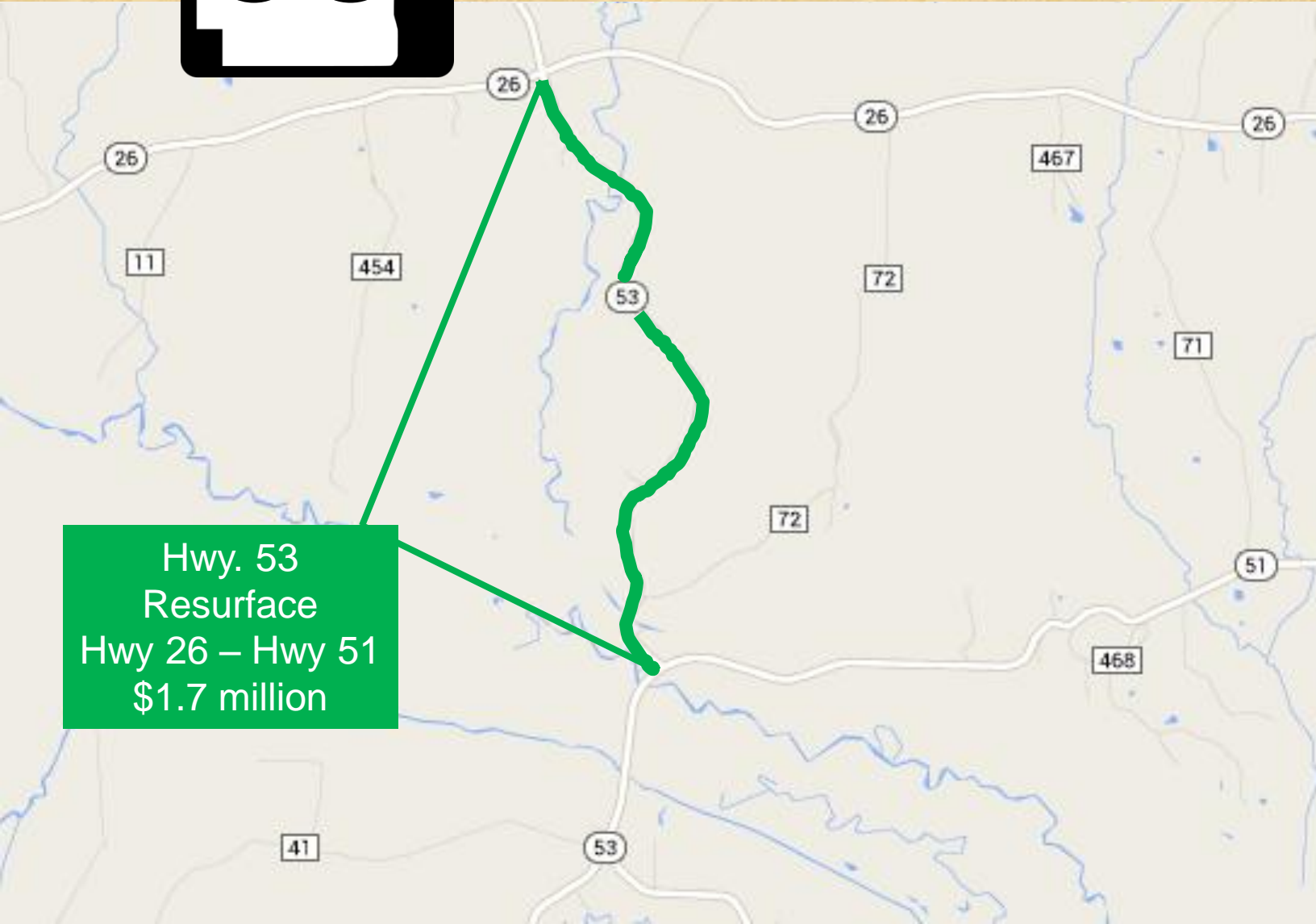
Hwy. 53  
Resurface  
Hwy 51 - I-30  
\$1.2 million





# *Resurface & Shoulders*

*Hwy. 26 – Hwy. 51*



Hwy. 53  
Resurface  
Hwy 26 – Hwy 51  
\$1.7 million

Clark County  
Planned Construction

# Federal Stimulus

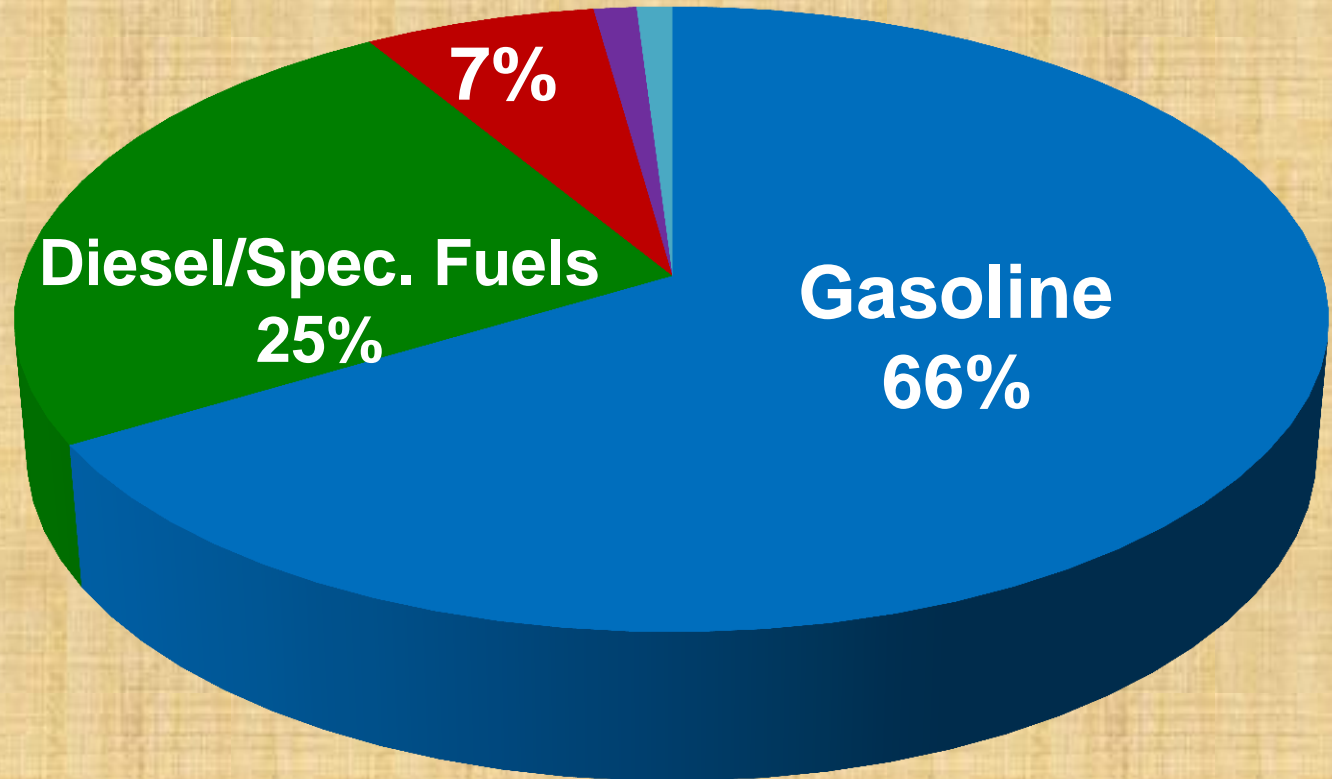
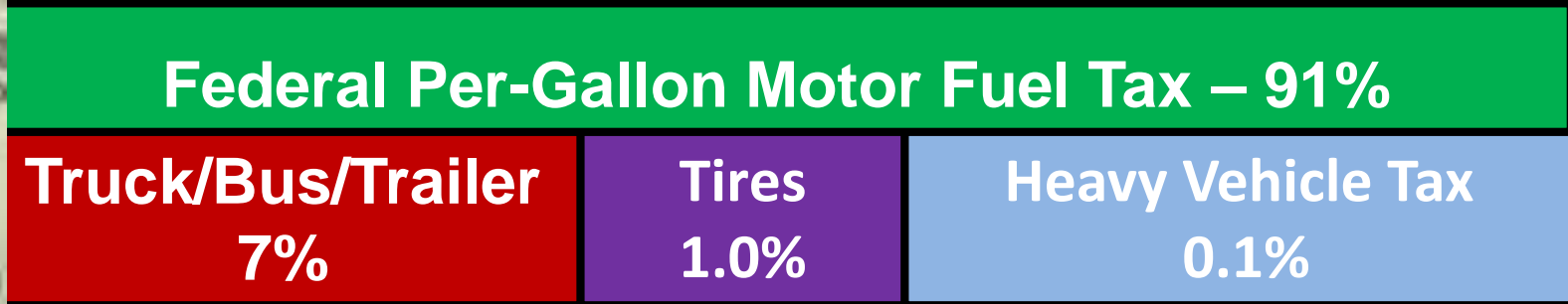
The background of the image consists of several stacks of US dollar bills, including \$100 and \$10 bills, and a portion of the American flag with its stars and stripes. The bills are arranged in a way that creates a sense of depth and abundance of money.

**\$353 Million**

# Arkansas Approved Programs



# Arkansas Hwy. Funding Sources





# Arkansas Hwy. Funding Sources

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



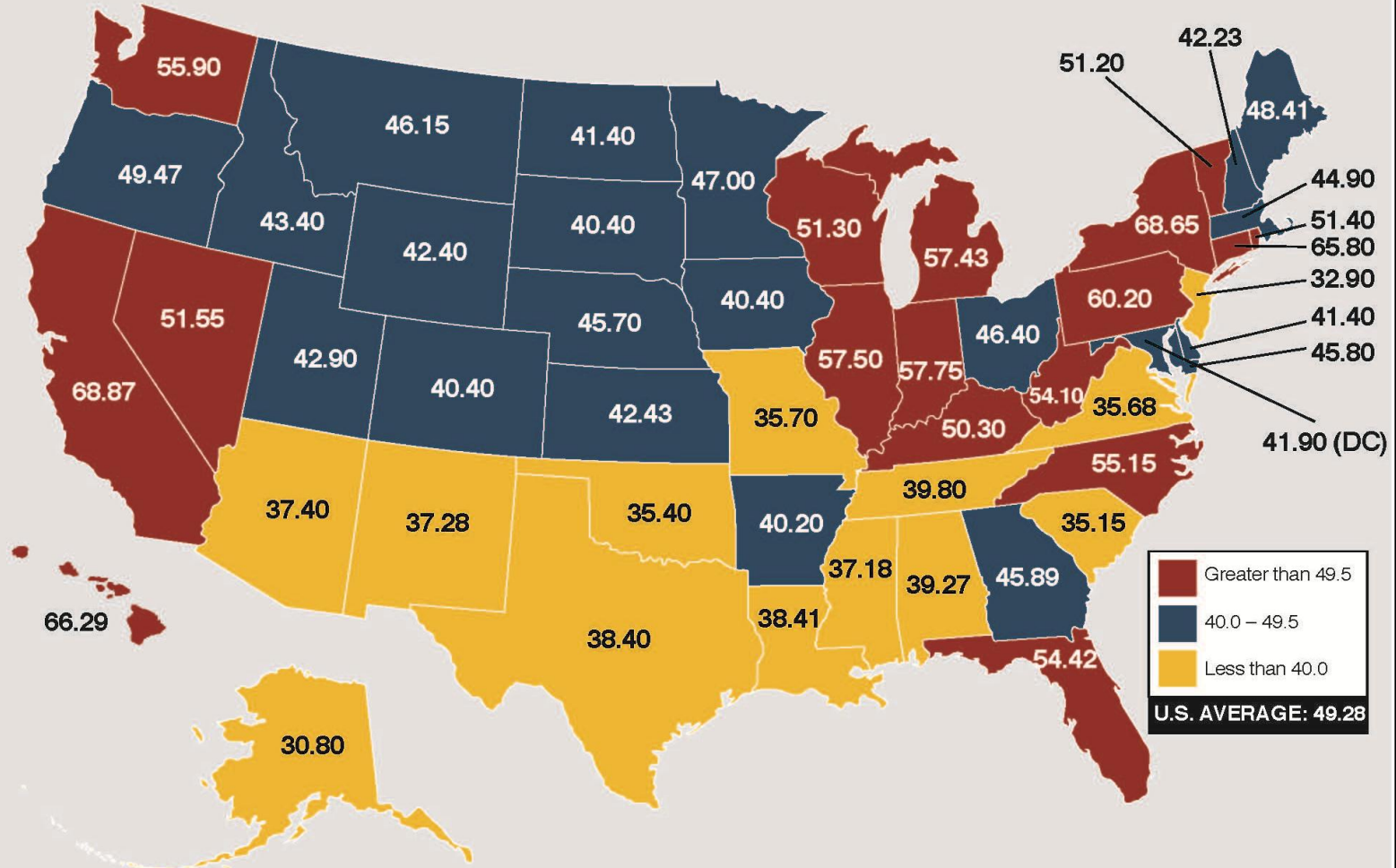
# State and Federal Gasoline Taxes



AMERICAN PETROLEUM INSTITUTE

## GASOLINE TAXES

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



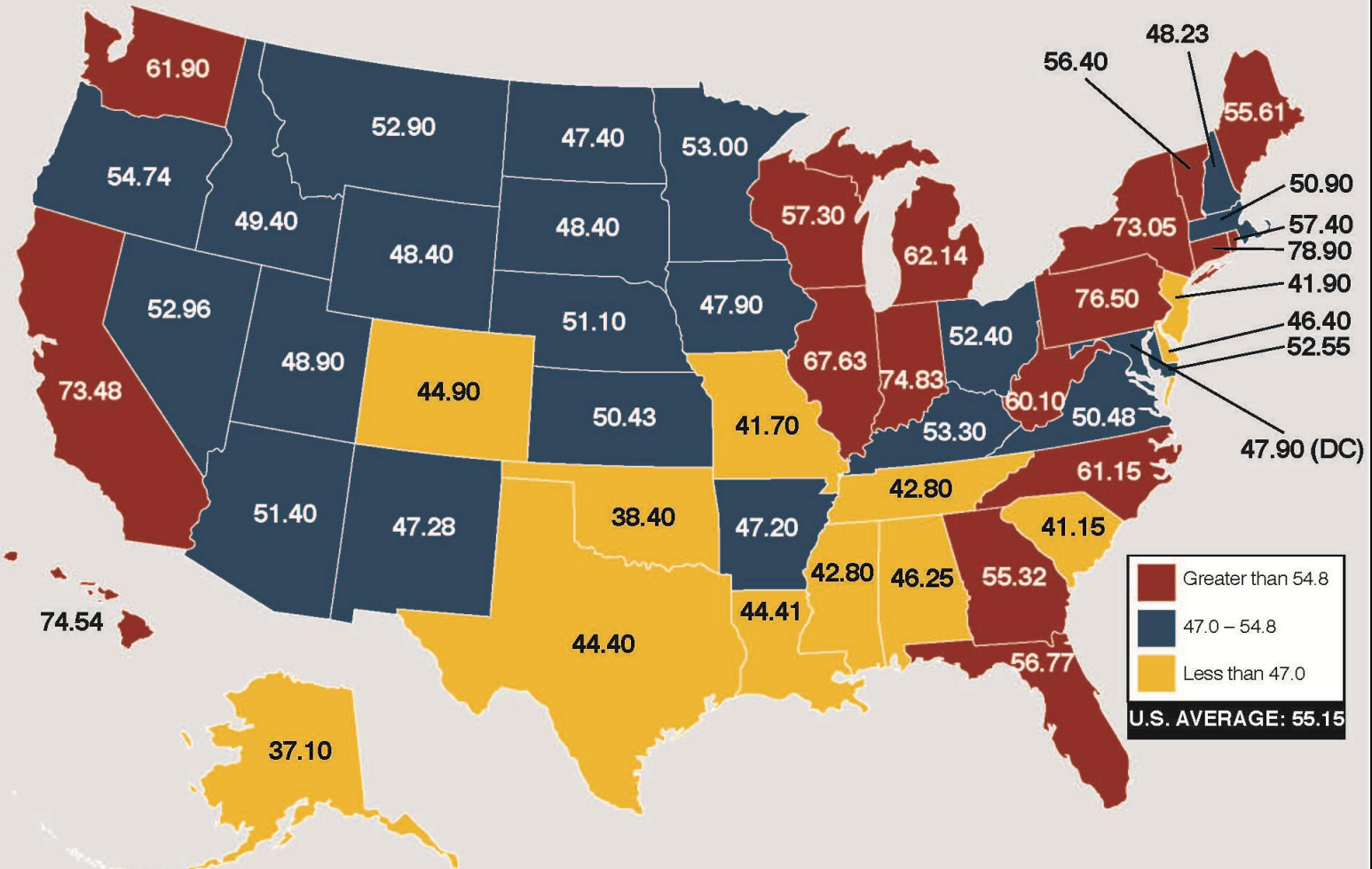
# State and Federal Diesel Taxes



AMERICAN PETROLEUM INSTITUTE

## DIESEL TAXES




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





# Arkansas Travel Trends

2007-2013

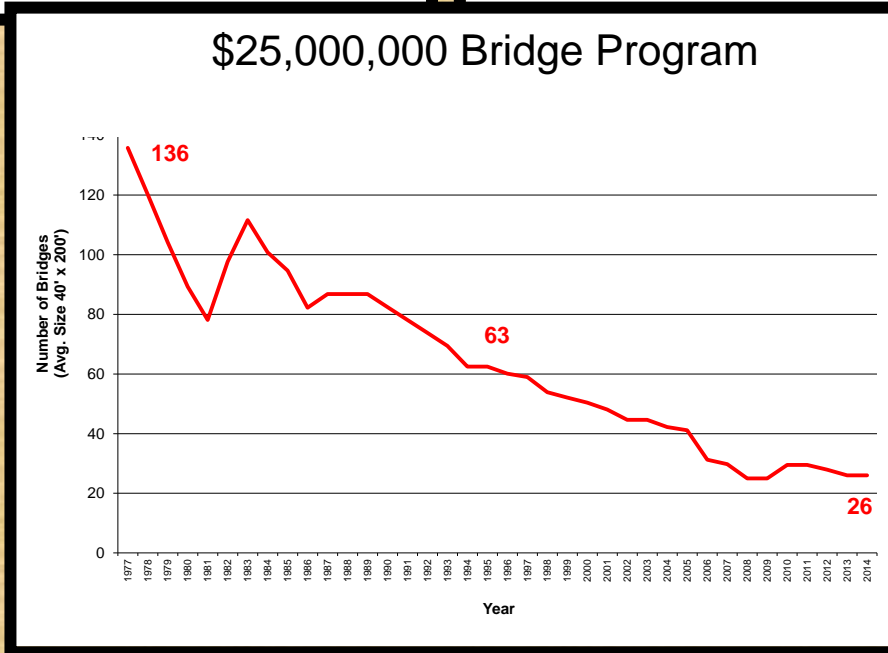
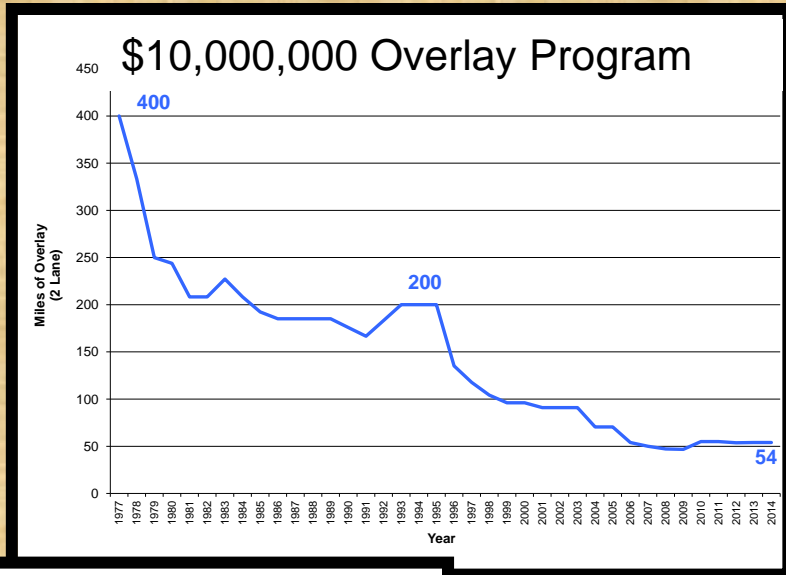
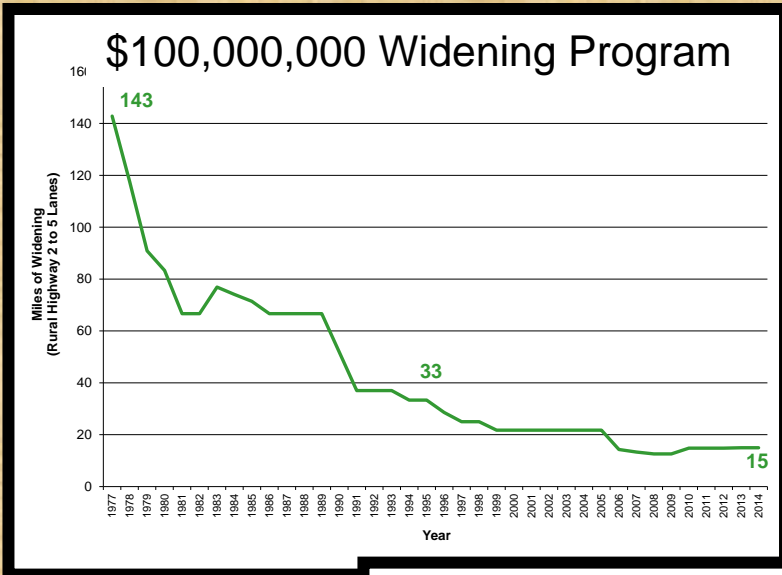
	2007	2013	Difference
<b>Gas &amp; diesel Consumption</b>	2.087 billion	2.001 billion	 86 million
<b>Gas &amp; diesel Revenue</b>	\$454 million	\$400 million	 \$54 million
<b>Miles Traveled</b>	32.4 billion	33.5 billion	 1.1 billion

# Loss of Purchasing Power

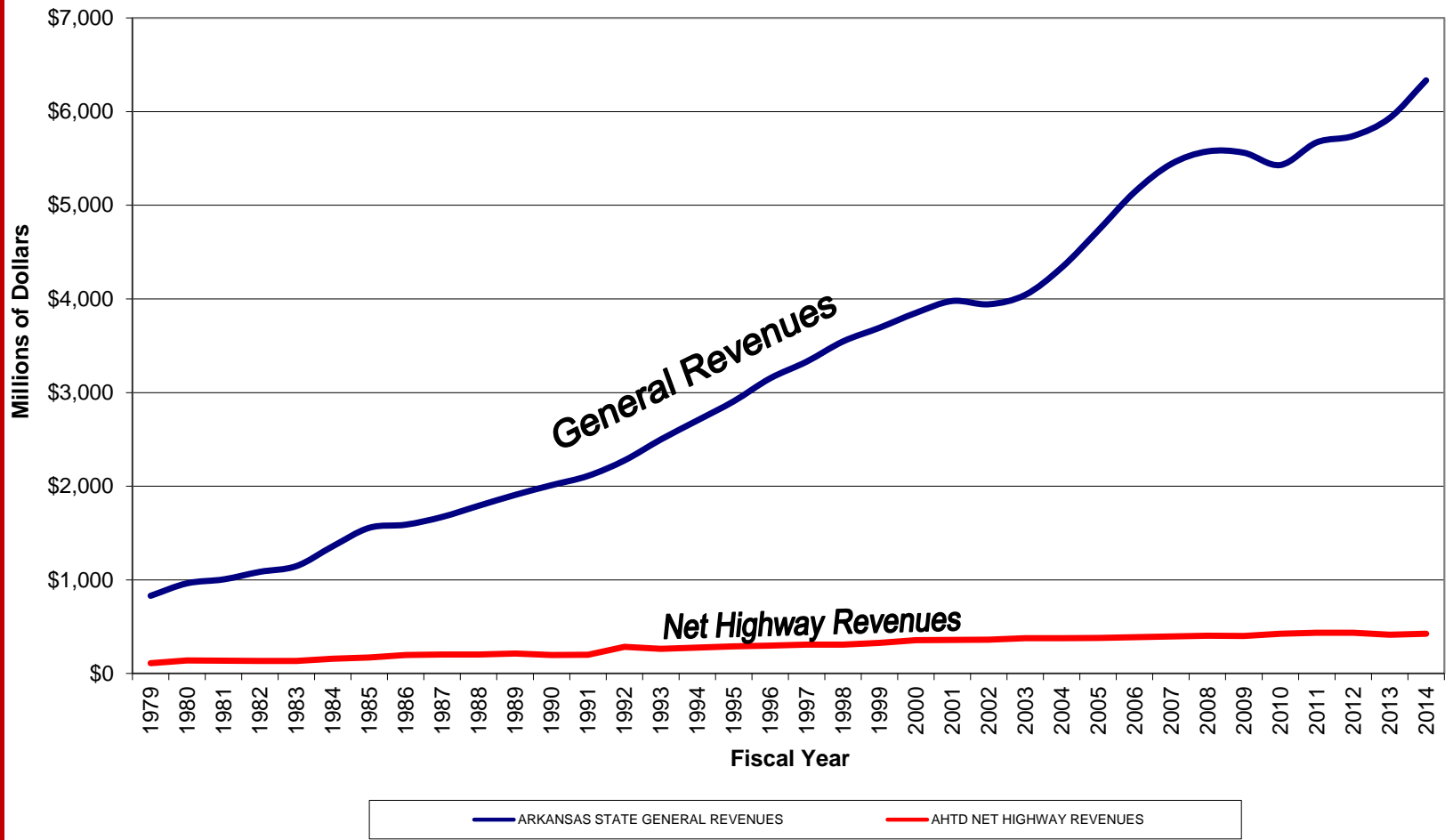
Item	Description	1993	2010	Variance
Tuition	Tuition/Fees	\$3,517	\$9,136	160%
Gas	Per Gallon	\$1.12	\$2.73	144%
Movie	Avg. Ticket	\$4.14	\$7.89	91%
House	Median Price	\$126,500	\$221,800	75%
Bread	Per Pound	\$1.08	\$1.76	62%
Income	Median Household	\$31,272	\$49,167	57%
Stamp	1 <sup>st</sup> Class	.29¢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



# Challenges



# State General Revenues vs. AHTD Net Highway Revenues



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





# Challenges

➤ **12<sup>th</sup>** largest system in the country

➤ **44<sup>th</sup>** in highway revenue per mile.

---

➤ **\$20.4 billion** in needs

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





**@AHTD**

**Litter Hotline 866-811-1222**

