

Scott E. Bennett, P.E.
Director



Fairfield Bay Rotary Club
Wednesday, September 20, 2017



1929
Arkansas
Highway and
Department of
Lands

1977
Arkansas State
Highway and
Transportation
Department

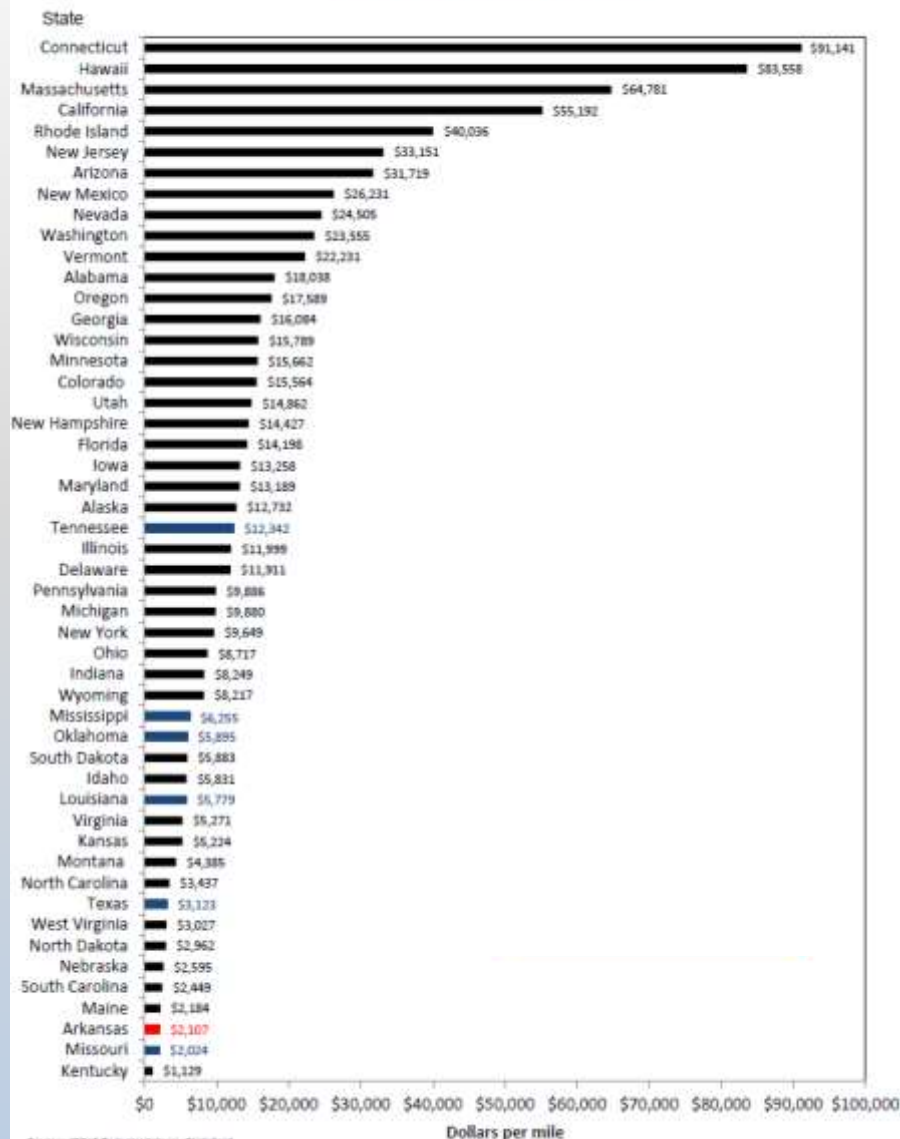
2017
Arkansas
Department of
Transportation

***Provide safe and efficient
transportation solutions to support
Arkansas' economy and enhance the
quality of life for generations to come.***

Adopted June 7, 2017

Administrative Cost Per Mile

Arkansas Ranks 48th in the Nation



Source: "2013 Federal Highway Statistics"
Note: Excludes Toll Facilities

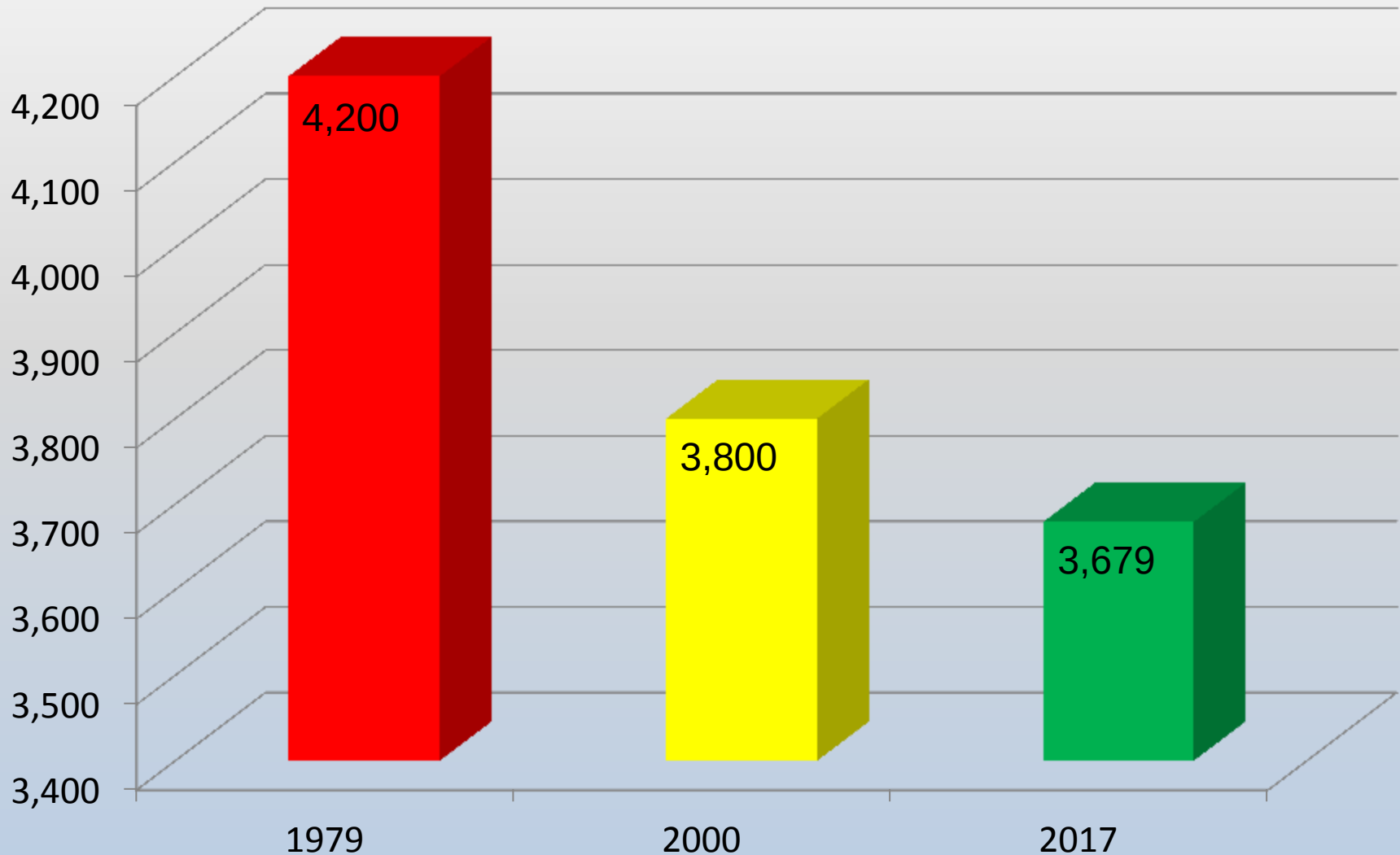
Arkansas = \$2,107

Surrounding States Average = \$4,334

National Average = \$9,224

Arkansas has the
3rd Lowest
Administrative Cost Per
Mile
in the Nation

Department Employees



Promises Made



Promises Kept

1999 IRP

- 50 Projects
- 356 Miles
- \$973 Million



2011 IRP

- 83 Projects
- 494 Miles
- \$1.51 Billion



2012 CAP

- 36 Projects
- 185 Miles
- \$1.9 Billion



CAP and IRP



Updates

Interstate Rehabilitation Program

Completed

34 Projects
212 Miles
\$639 Million

Under Construction

14 Projects
90 Miles
\$553 Million

Scheduled

35 Projects
191 Miles
\$340 Million



Connecting Arkansas Program

Completed

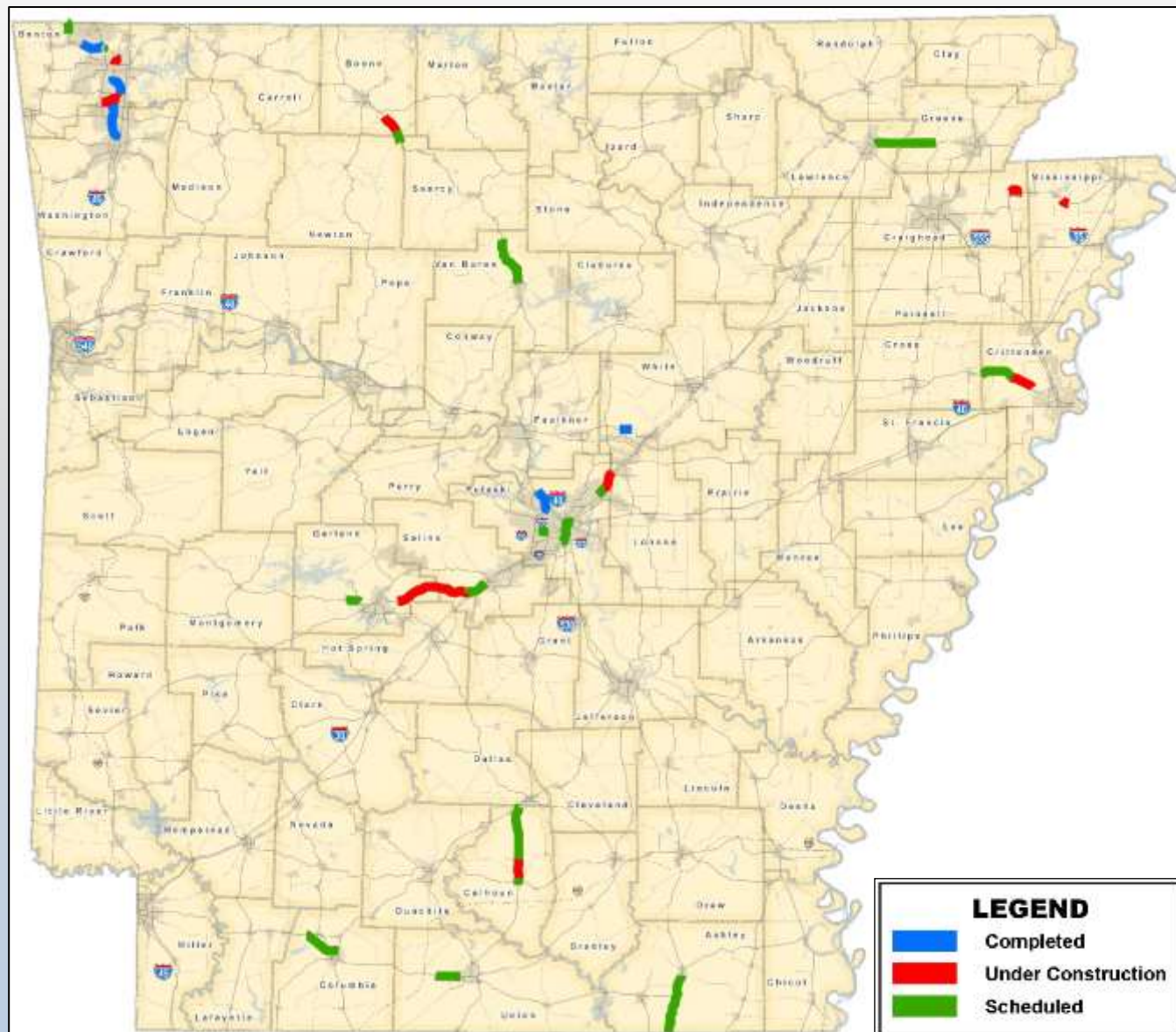
6 Projects
27 Miles
\$188 Million

Under Construction

9 Projects
49 Miles
\$403 Million

Scheduled

21 Projects
108 Miles
\$1.29 Billion



Van Buren / Cleburne Counties

Received \$3.3 Million to date

Projected to Receive \$5.4 Million

Total \$8.7 Million (Ending in 2023)



City of Fairfield Bay

Received \$181,000 to date

Projected to Receive \$300,000

Total \$481,000 (Ending in 2023)

Local Project



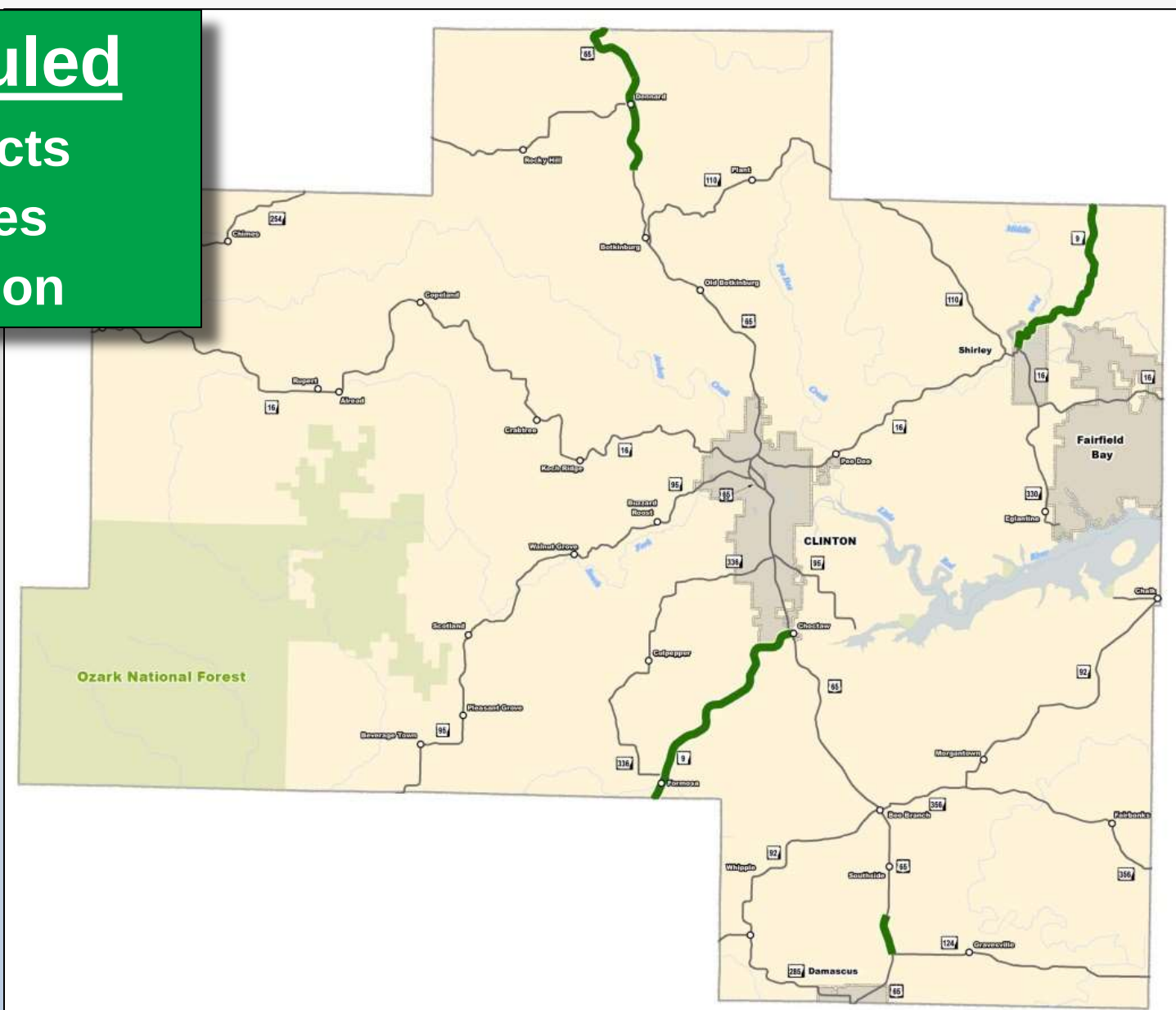
Updates

Scheduled

3 Projects

20 Miles

\$5 Million



Cleburne County System Preservation

Completed

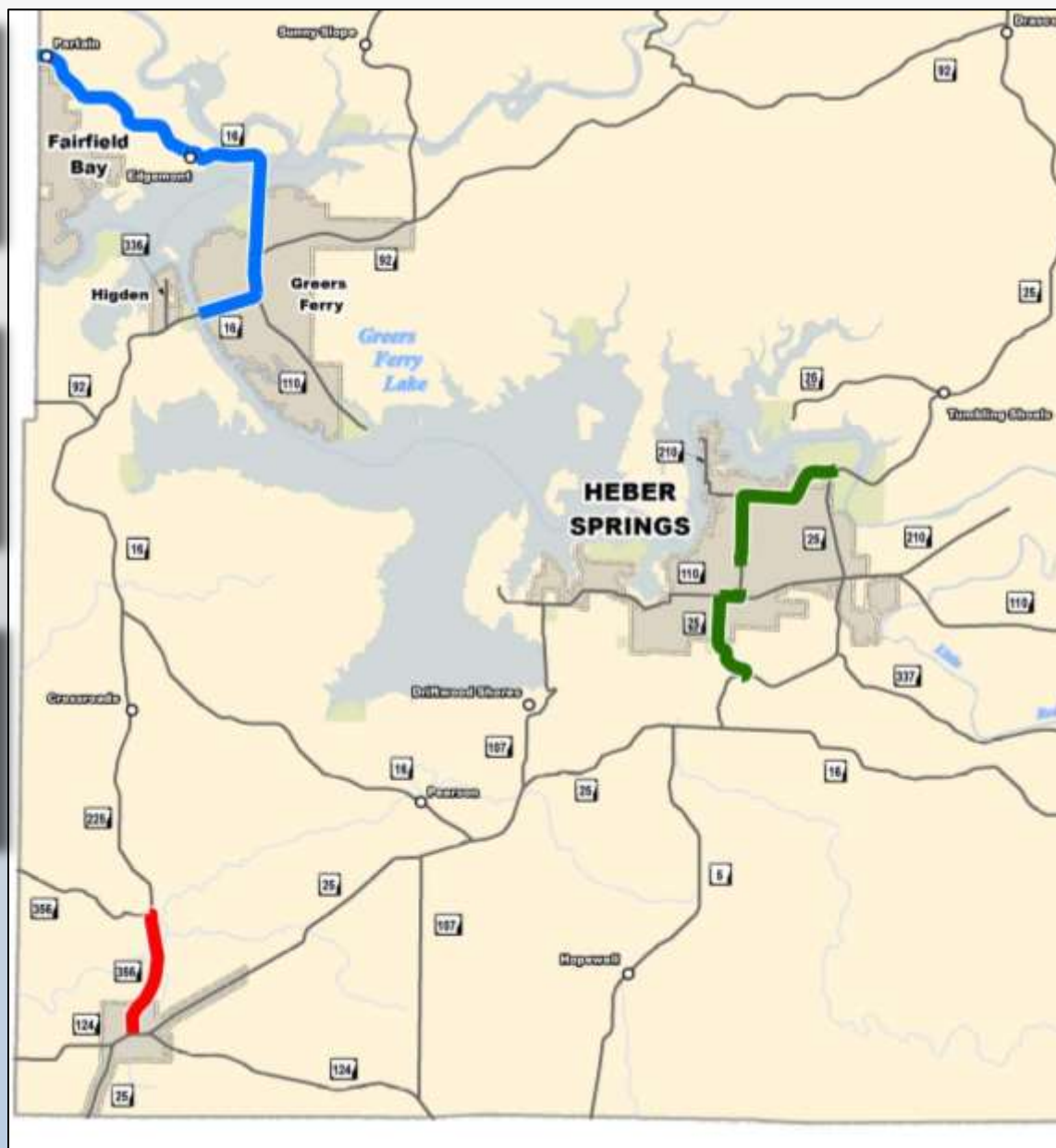
8.1 Miles
\$2.1 Million

Under Construction

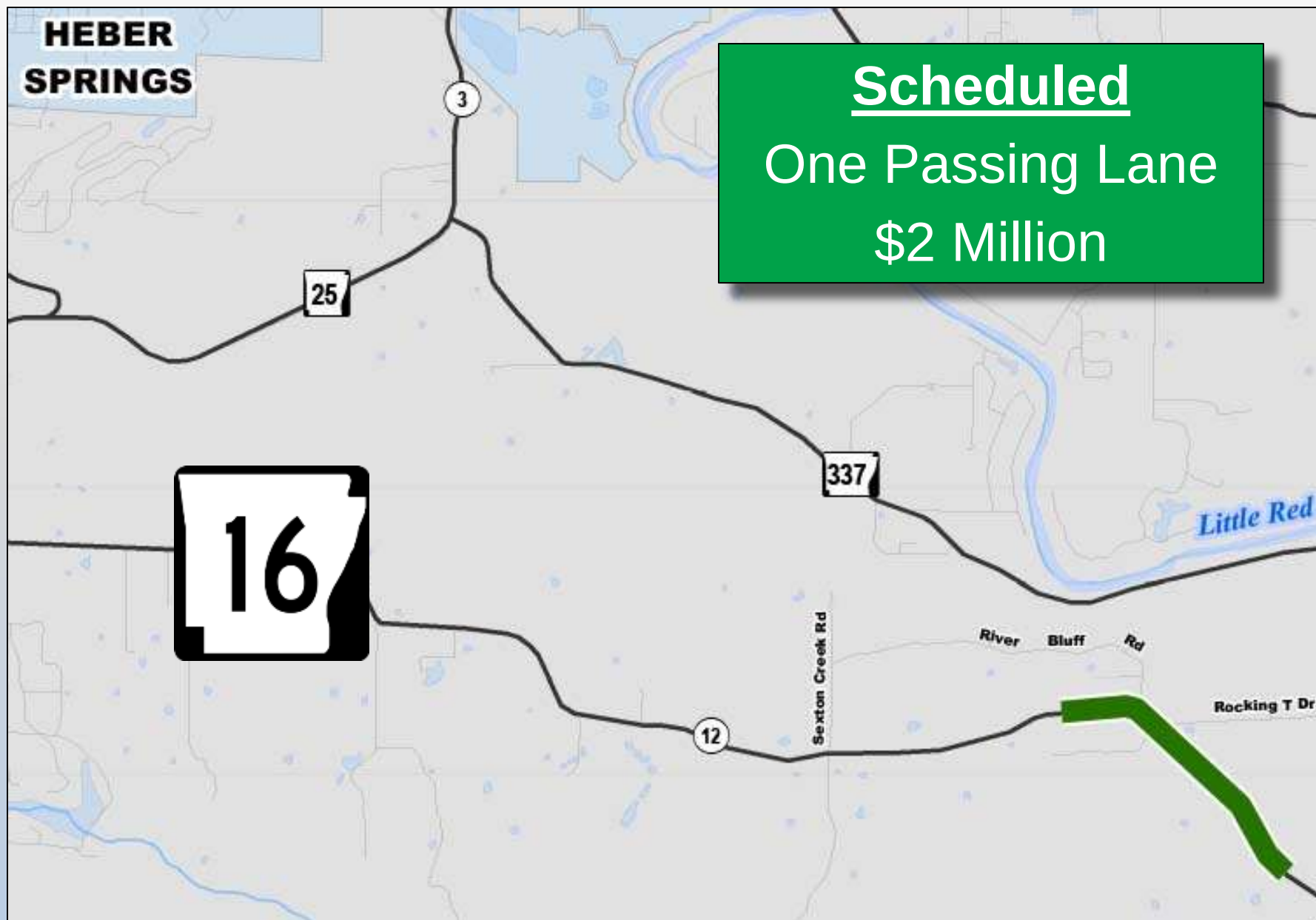
2.1 Miles
\$0.3 Million

Scheduled

5.1 Miles
\$4 Million



State Highway 16



U.S. Highway 65

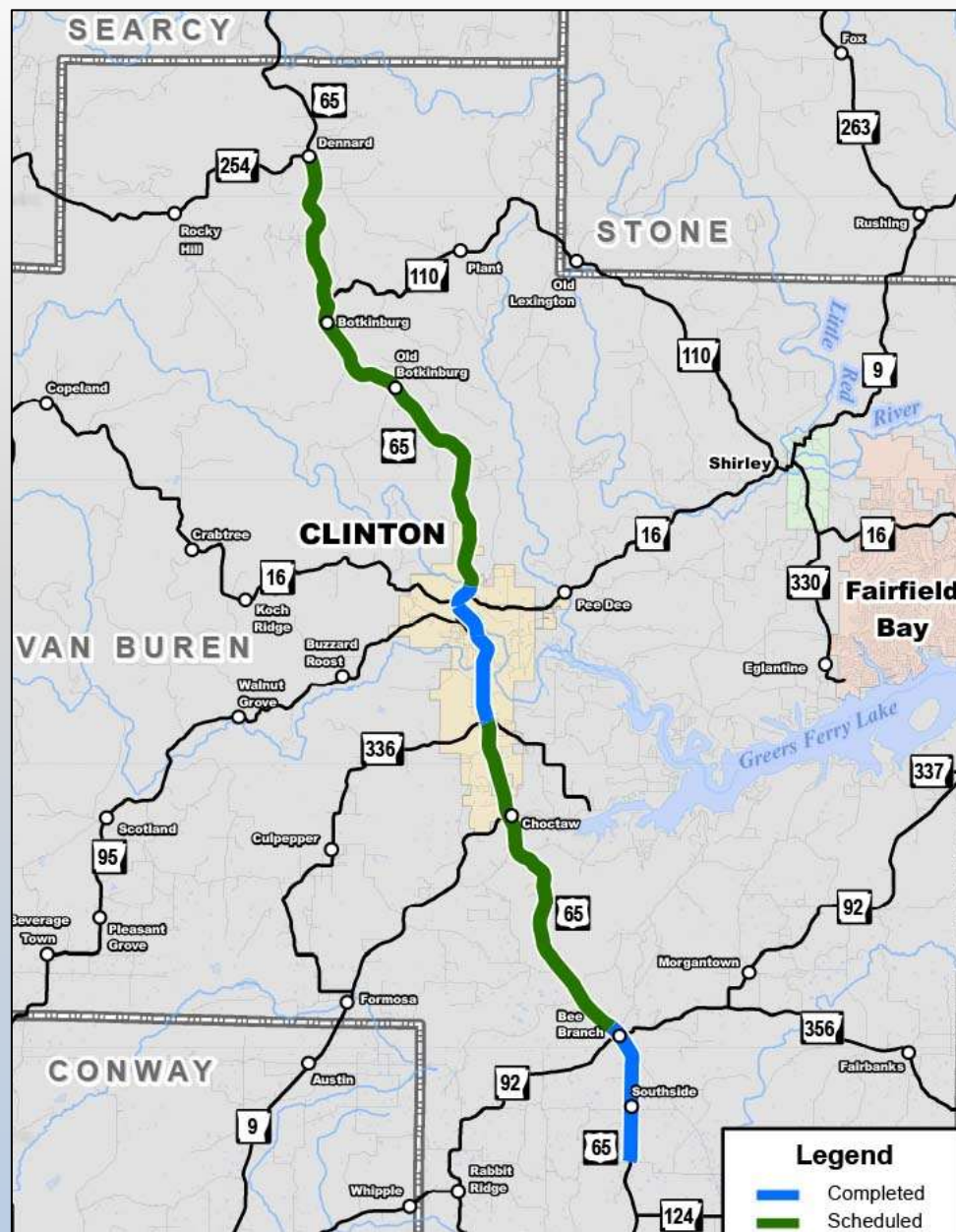
Completed

3 Projects
7.5 Miles
\$36 Million



Scheduled

3 Project
21 Miles
\$78 Million

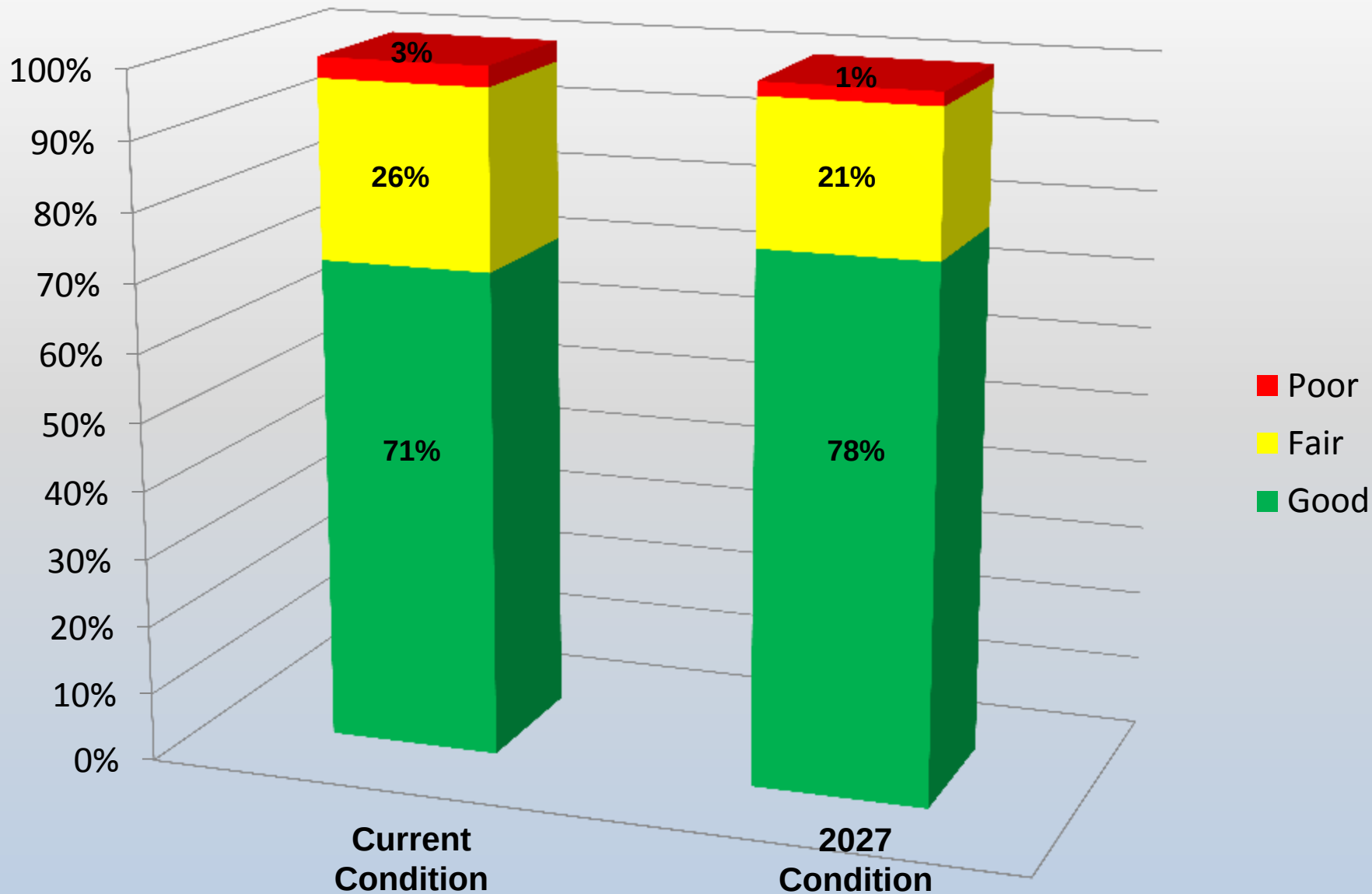


Highway Condition

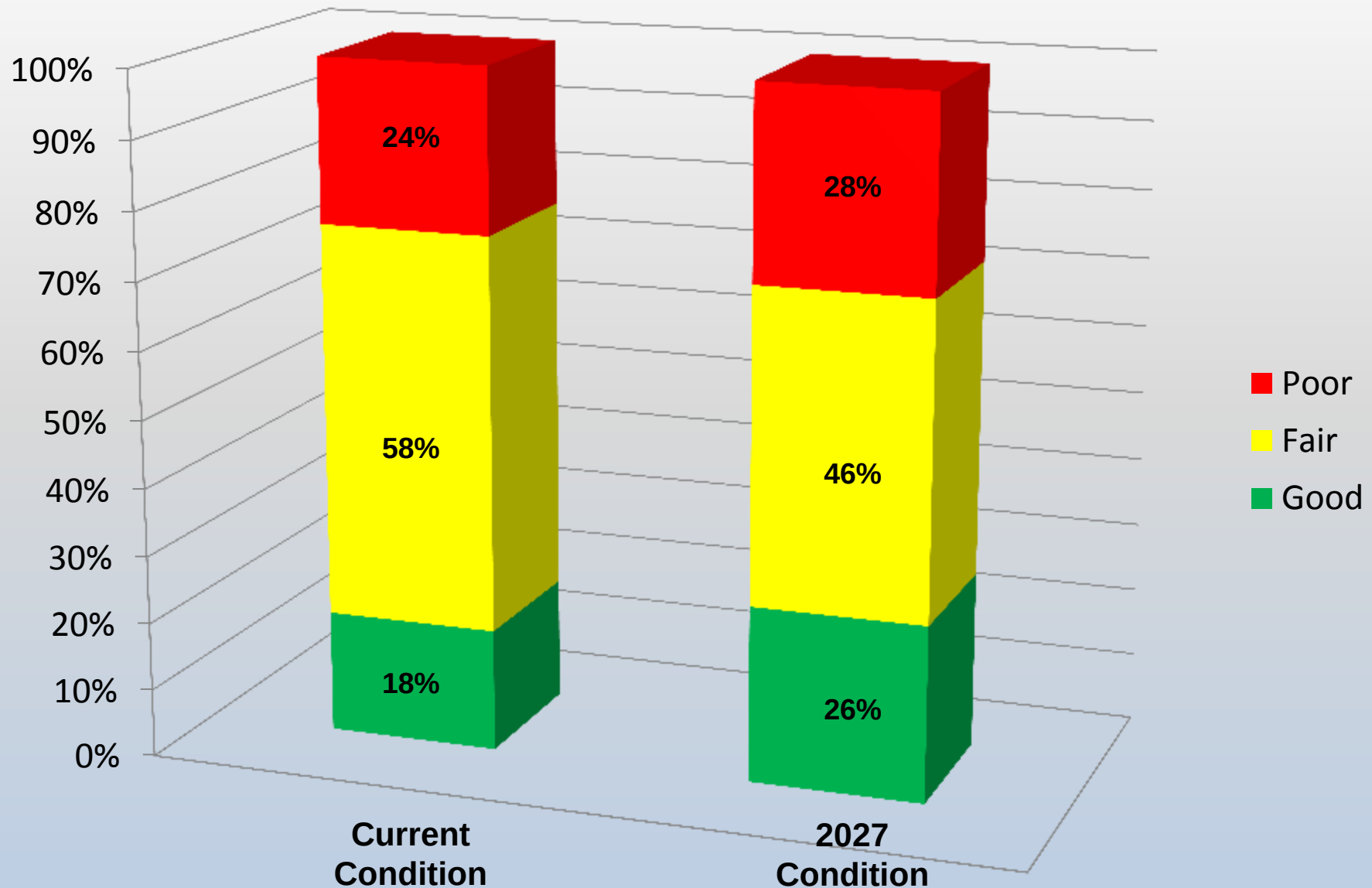


and Needs

Interstates



All State Highways – Including Interstates



**White County
Highway 5, Section 14
Log mile 16.7 - 19.0
Jct. Highway 36 and Highway
5 to Cleburne County line**





**Stone County
Highway 9, Section 11
Log mile 0.00 – 18.4
Cleburne County line to Jct.
Highway 9 and Highway 66**

Pay a **Little** Now



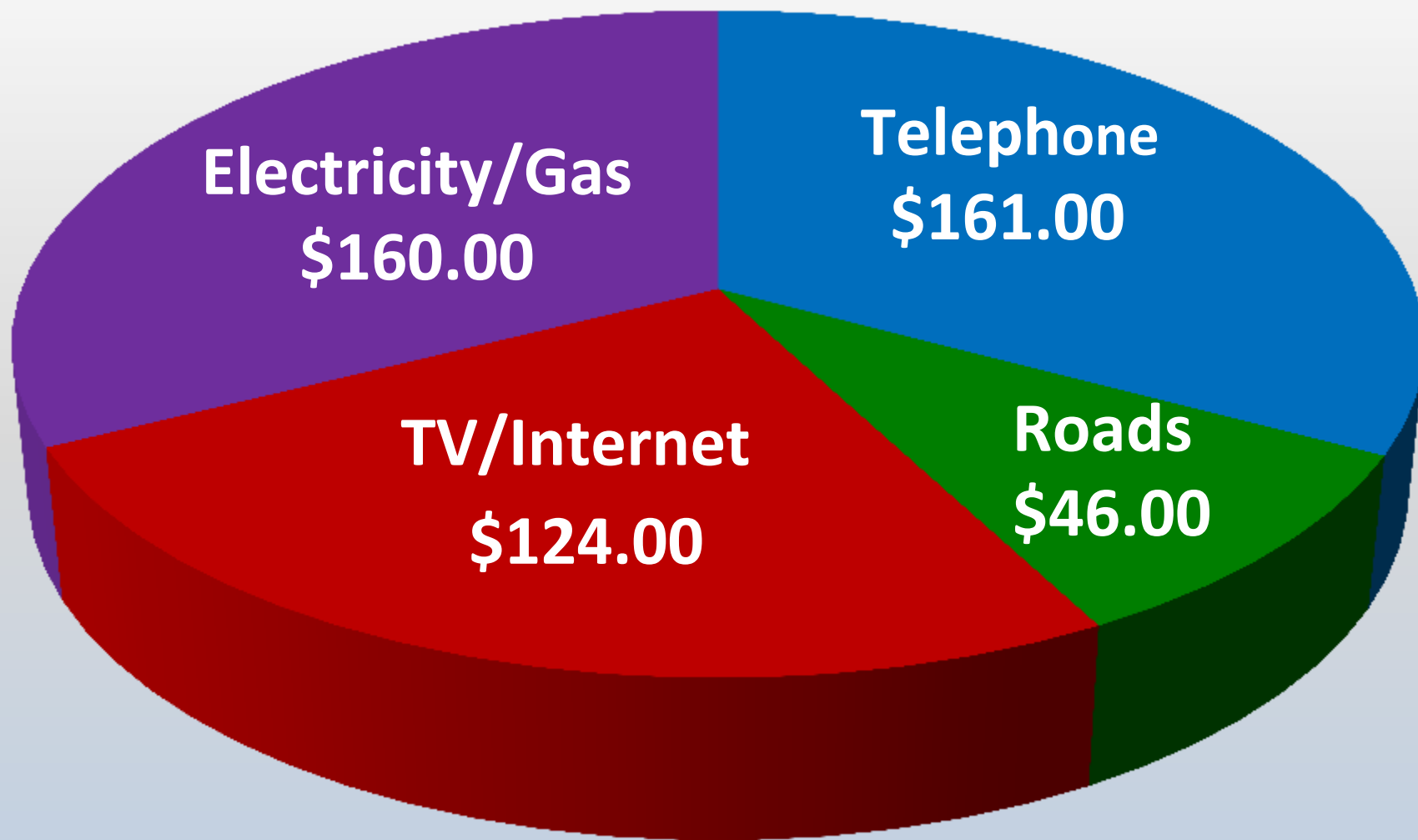
Overlay
\$100,000
per lane mile

Pay a **Whole Lot** Later



Reconstruction
\$1,500,000
per lane mile

Average Monthly Household Expenditures



Funding

AR DOT

ARKANSAS DEPARTMENT
OF TRANSPORTATION



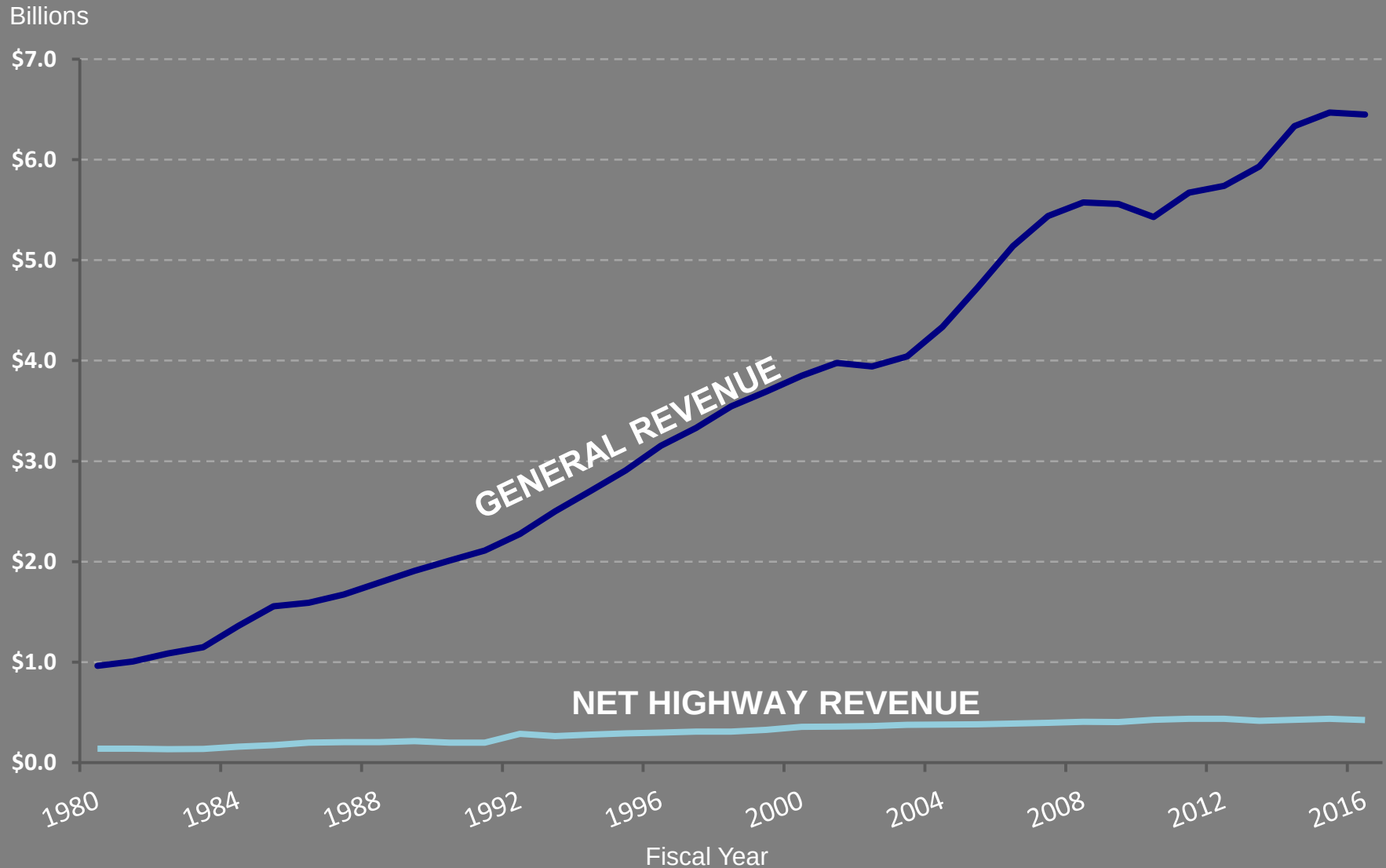
Update

Great amount of uncertainty at the federal level

State funds stagnant at best

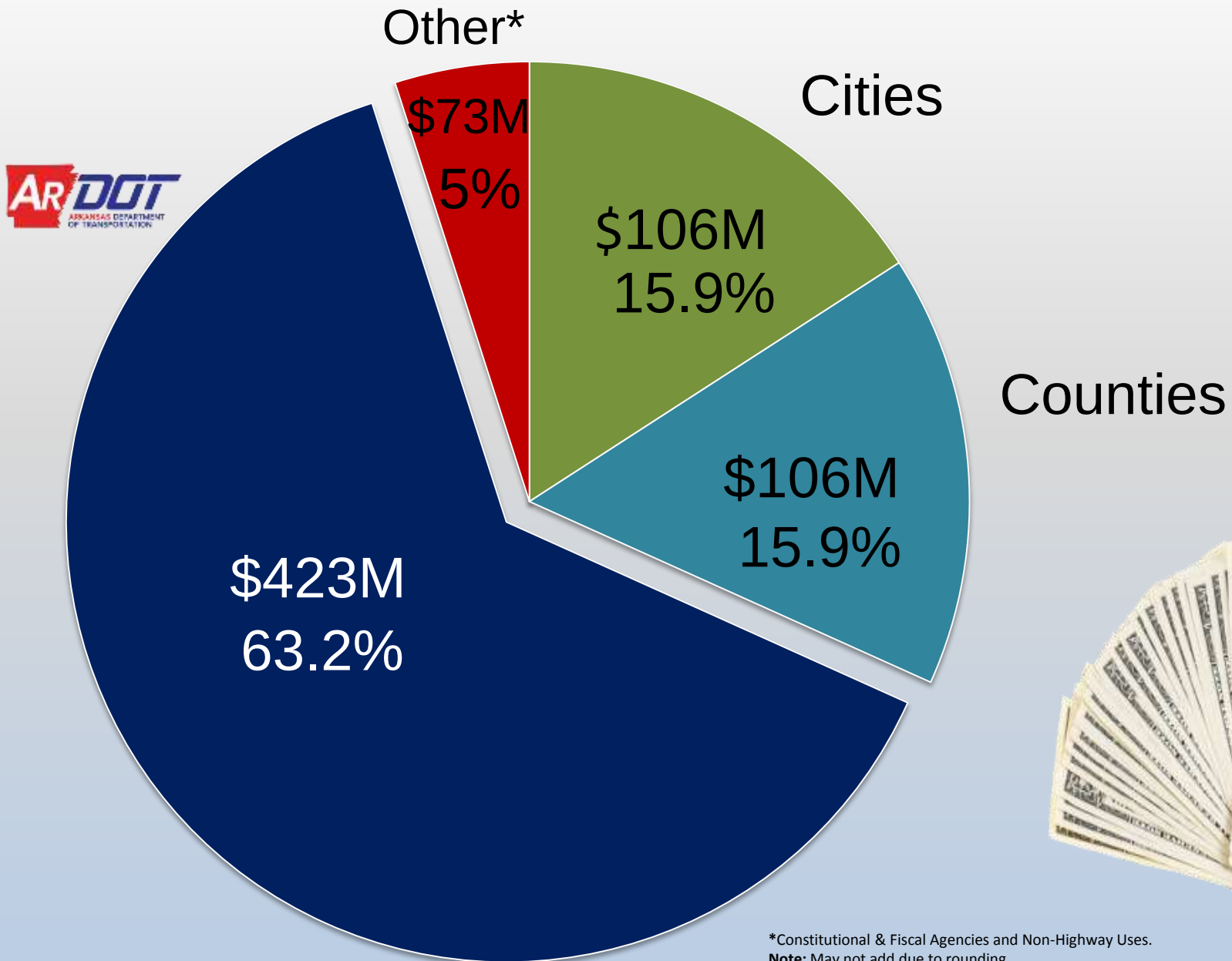


General Revenues vs ARDOT Net Highway Revenues



Excludes County & City Aid funds | Excludes CAP funds

Annual Highway User Revenue Distribution



Federal vs. State Funding

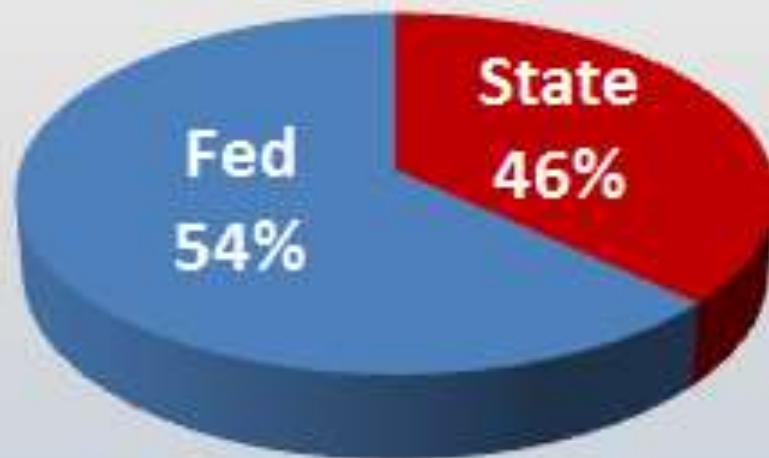
1993

Hwy. Funding Breakdown



2016

Hwy. Funding Breakdown



THEN

22 years ago, in 1995,
33 miles of Highway
could be widened.

NOW

As of 2015, using the
same resources, only
15 miles of Highway
could be widened.



THEN

22 years ago, in 1995,
200 miles of Highway
could be overlaid.

NOW

As of 2015, using the
same resources, only
54 miles of Highway
could be overlaid.





Challenges

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

➤ **42nd** in highway revenue per mile.

➤ **\$22.9 billion** in needs

➤ **\$4.4 billion** in available revenue

Where

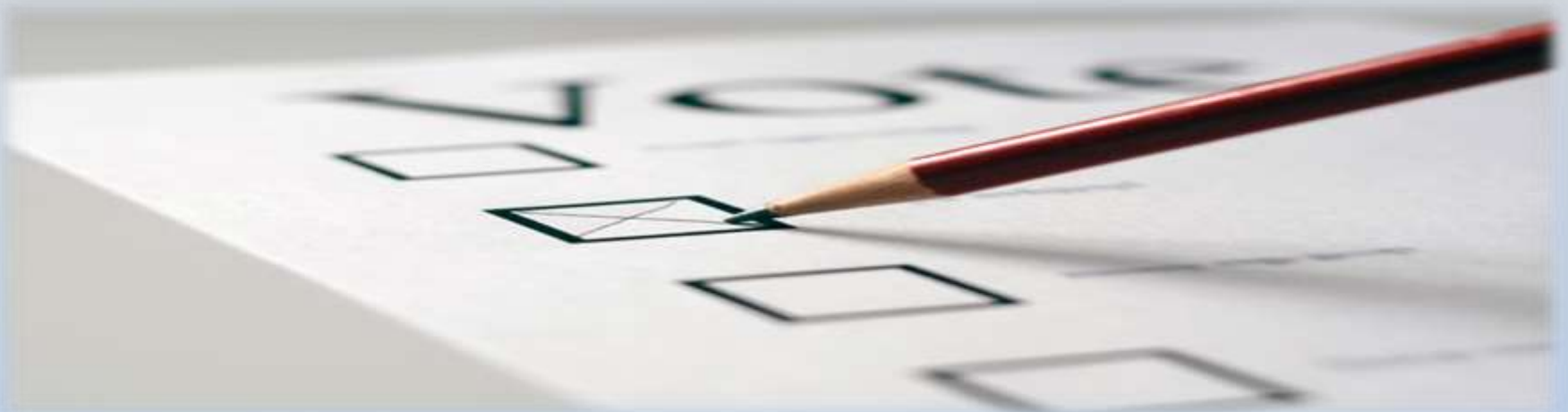


Are We Going?

□ Funding Targets

- ✓ Immediate: \$ 50 Million
- ✓ Short-term (0-3 years): \$110 Million
- ✓ Mid-term (3-5 years): \$250 Million
- ✓ Long-term (6-9 years): \$400 Million

All figures are annual amounts for state highways.



HB 1726 BOND ISSUE

Authorizes the State Highway Commission to issue bonds for highway maintenance and improvements, upon approval by voters in a statewide election.

HB 1727 GAS TAX

Establishes additional fuel sales tax at the wholesale level to be levied, only if the State Highway Commission is authorized by a statewide vote to issue highway maintenance and improvement bonds.



"As to the long-term solutions, it emphasizes that it is difficult to get a referral of this General Assembly out to the voters, and that I hope the leadership of our state and the business community and others **will look at an initiated act that might go on the ballot for a highway program,**" he said. "Otherwise, we'll continue to debate the long-term solution in future sessions."

Governor Asa Hutchinson



Arkansas Legislative Audit

- May 16, 2017 – Arkansas Legislative Audit - Review of Highway Funding
- Purpose:
 - ✓ To review and verify ARDOT information, estimates and calculations related to highway funding
- Report Objectives:
 - ✓ History of funding sources
 - ✓ History of construction and maintenance costs
 - ✓ State match needed for Federal funds
 - ✓ Additional State revenue to meet system preservation needs
- August 31, 2017 – Report Released



Arkansas State Highway Needs

Exhibit III

Arkansas Department of Transportation (ARDOT) Summary of Annual State Funds Needed to Meet Proposed Highway Construction Plan Over a 10-Year Period

Description	Annual Funds Needed for Highway Construction Plan	Annual Funds Available for Highway Construction	Additional Annual State Revenues Needed for Highway Construction Plan
System Preservation			
Pavement	\$ 387,000,000	\$ 137,000,000	\$ 250,000,000
Bridges	117,000,000	90,000,000	27,000,000
Total System Preservation	504,000,000	227,000,000	277,000,000
Capacity Relief	305,000,000	157,000,000	148,000,000
Safety Improvements	86,000,000	44,000,000	42,000,000
Maintenance			
Equipment upgrades	19,000,000	19,000,000	
Facilities upgrades	8,000,000		8,000,000
Intelligent Transportation System (ITS)	3,000,000		3,000,000
Total Maintenance	30,000,000	19,000,000	11,000,000
Totals	\$ 925,000,000	\$ 447,000,000	\$ 478,000,000

Note: Amounts shown are rounded.

ALA staff reviewed projected revenues and expenditures for fiscal years 2017 through 2020 ...for consistency and reasonableness when compared with prior years.

Arkansas State Highway Needs

Exhibit III

Arkansas Department of Transportation (ARDOT) Summary of Annual State Funds Needed to Meet Proposed Highway Construction Plan Over a 10-Year Period

Description	Annual Funds Needed for Highway Construction Plan	Annual Funds Available for Highway Construction	Additional Annual State Revenues Needed for Highway Construction Plan
System Preservation			
Pavement	\$ 387,000,000	\$ 137,000,000	\$ 250,000,000
Bridges	117,000,000	90,000,000	27,000,000
Total System Preservation	504,000,000	227,000,000	277,000,000
Capacity Relief	305,000,000	157,000,000	148,000,000
Safety Improvements	86,000,000	44,000,000	42,000,000
Maintenance			
Equipment upgrades	19,000,000	19,000,000	
Facilities upgrades	8,000,000		8,000,000
Intelligent Transportation System (ITS)	3,000,000		3,000,000
Total Maintenance	30,000,000	19,000,000	11,000,000
Totals	\$ 925,000,000	\$ 447,000,000	\$ 478,000,000

Note: Amounts shown are rounded.

ALA staff reviewed supporting documentation obtained from ARDOT to verify that costs for the projects were reasonable, based on historical information.

Options for Generating Additional Revenue

Source	\$200 Million for Highways ⁽¹⁾	\$300 Million for Highways ⁽¹⁾	\$400 Million for Highways ⁽¹⁾
Fuel Tax	14.2¢	21.3¢	28.4¢
Sales Tax on Fuel (wholesale)	8.33%	12.5%	16.67%
Registration Fee	\$104	\$156	\$208
General Sales Tax ⁽²⁾	0.58%	0.87%	1.16%

¹ Amount shown is annual net to highways – after deduction for CFA/CSF and 30% to cities and counties.

² Transfer of 4.5% (“general” portion of statewide sales tax)

Road User Related Tax Revenue (SFY 2016)

Total Road User Revenue

\$1,076.5 Million

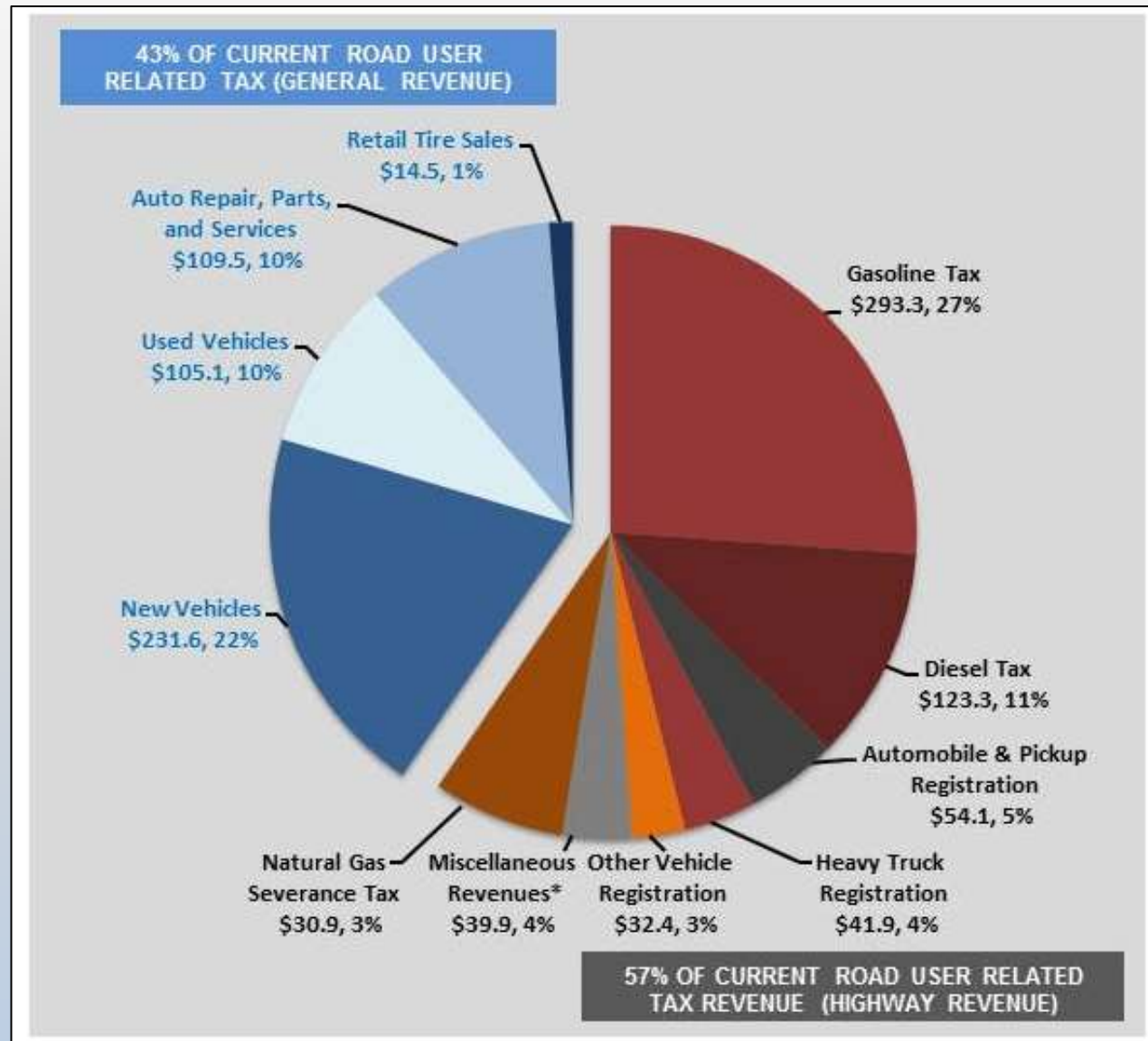
Distribution:

General Revenue

\$460.7 Million (43%)

Highway Revenue

\$615.9 Million (57%)





Your
TRANSPORTATION SYSTEM

Possible Initiated Act

CITIZENS OPINION **SURVEY** ON HIGHWAYS IN ARKANSAS

MAIL OR EMAIL RESPONSES TO:
AR/DOT
Public Information
P.O. Box 2261
Little Rock, AR 72203
info@arkansashighways.com

Are you satisfied with the condition of the existing state highway system?

☐ Yes ☐ No

What highways in your area need improvements, and what type of improvements do they need?

Priority 1: _____
Priority 2: _____
Priority 3: _____
Priority 4: _____

If you want better highway conditions, the Arkansas Department of Transportation will need additional funds. Would you support a new highway program that would generate additional revenue?

☐ Yes ☐ No

Which of the following sources do you recommend be utilized in obtaining additional funds (check all that apply):

- ☐ Increase in gas tax
- ☐ Increase in diesel tax
- ☐ Increase in sales tax (dedicated to highways)
- ☐ Increase in vehicle registration fees
- ☐ Add sales tax on wholesale price of motor fuels
- ☐ Transfer existing sales and use tax on motor vehicles and related parts and service (currently collected but not paid to highways)
- ☐ Other (please specify): _____

Would you be willing to sign a petition to put a highway revenue proposal on the 2018 general election ballot?

☐ Yes ☐ No If Yes, what County do you live in? _____

(Optional) Contact Information: name, email, etc.

meeting name - date

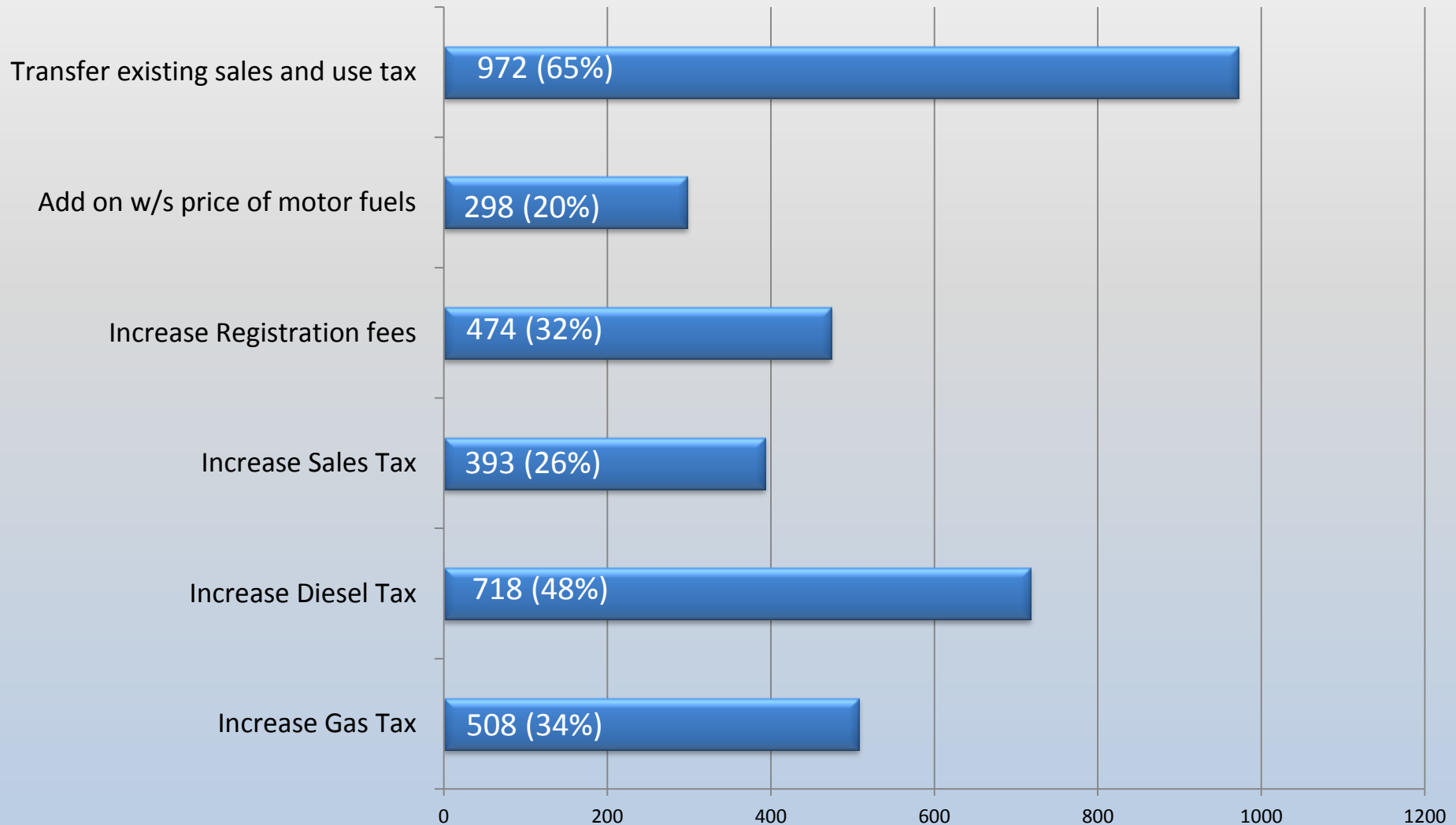
Online Form Available Here:

www.Arkansashighways.com



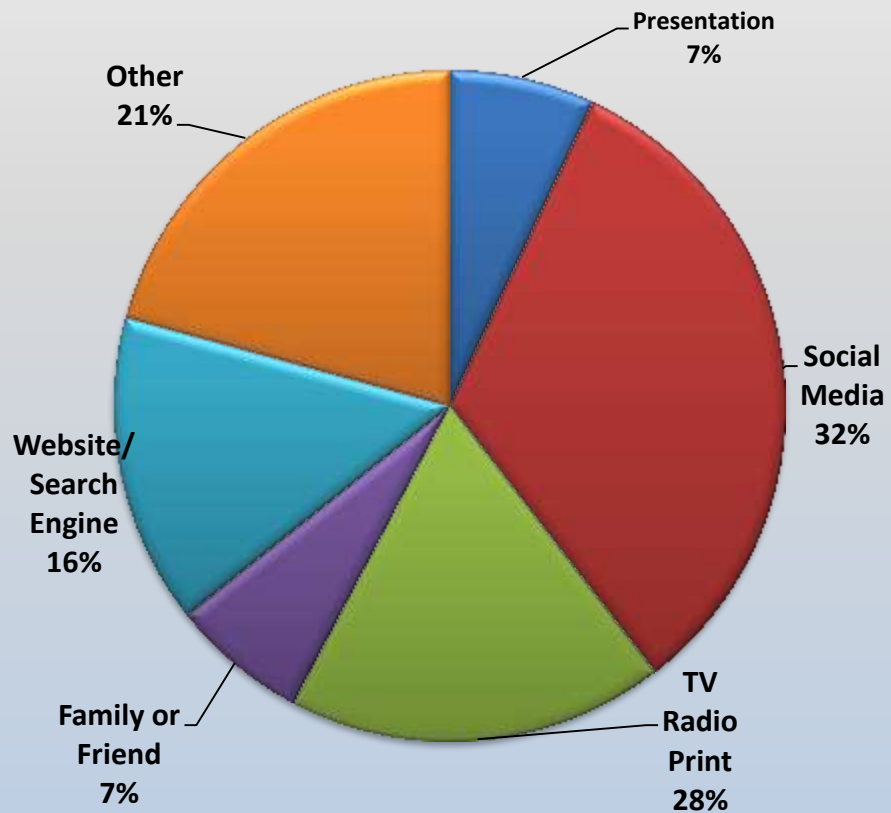
Survey Results

Which of the following sources do you recommend be utilized in obtaining additional funds?

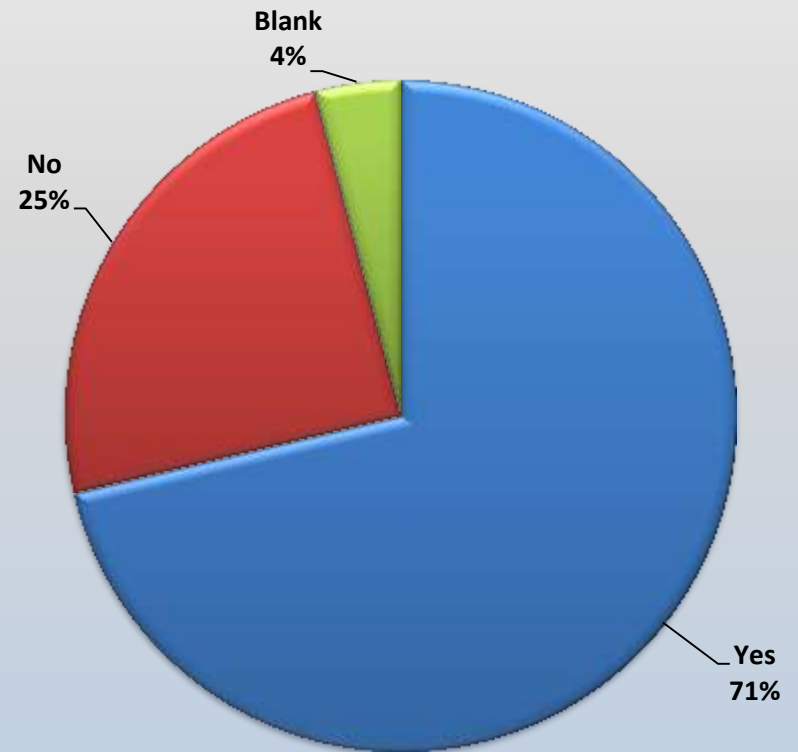


Survey Results

How did you hear about us?



Would you be willing to sign a petition?



- ARDOT.gov
- ConnectingArkansasProgram.com
- Vimeo.com/myARDOT
- IDriveArkansas.com
- Twitter.com @myARDOT



@myARDOT



Questions?

