

Deric Wyatt
District 2 Engineer



Sheridan Rotary
Tuesday, February 6, 2018

New Name – New Identity



1929
Arkansas
Highway and
Department of
Lands

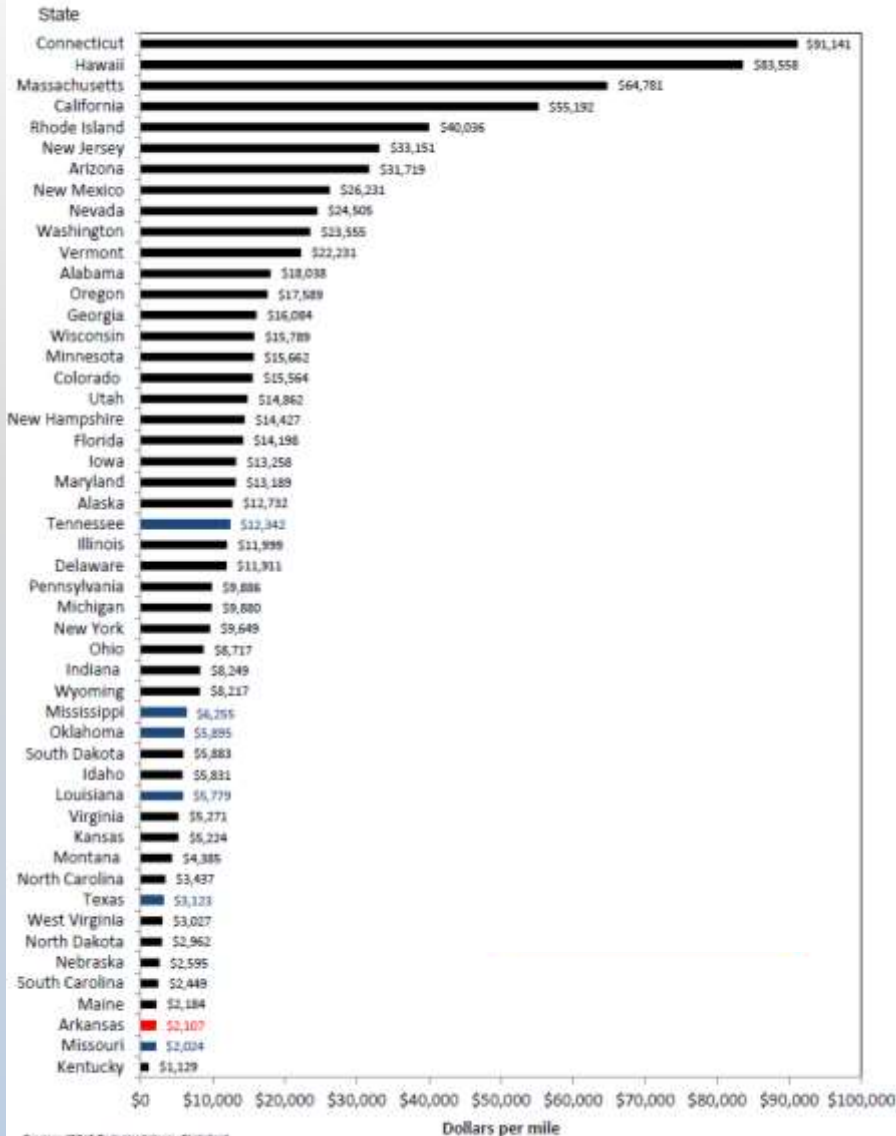
1977
Arkansas State
Highway and
Transportation
Department

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



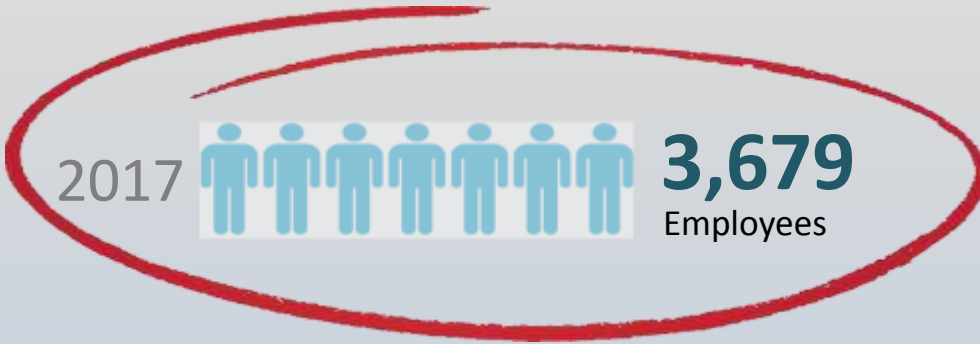
Source: "2013 Federal Highway Statistics"
 Note: Excludes Toll Facilities

Arkansas = \$2,107

Surrounding States Average = \$4,334

National Average = \$9,224

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



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

37 Projects
 225 Miles
 \$763 Million

Under Construction

11 Projects
 78 Miles
 \$429 Million

Scheduled

34 Projects
 191 Miles
 \$334 Million



Connecting Arkansas Program

Completed

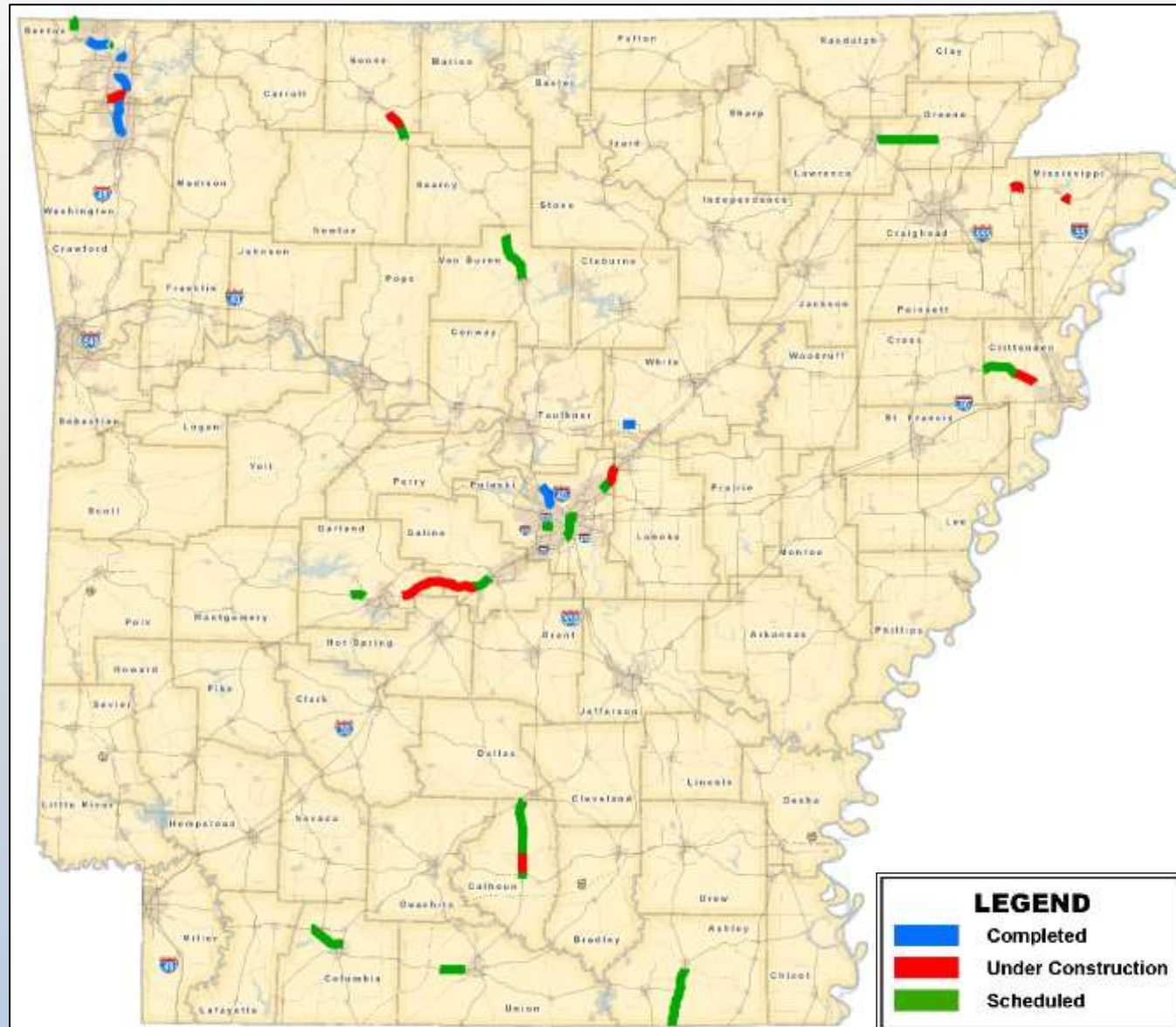
7 Projects
30 Miles
\$215 Million

Under Construction

8 Projects
46 Miles
\$376 Million

Scheduled

21 Projects
108 Miles
\$1.35 Billion



Grant County

Received \$1.5 Million to date

Projected to Receive \$2.2 Million

Total \$3.7 Million (Ending in 2023)



City of Sheridan

Received \$0.4 Million to date

Projected to Receive \$0.5 Million

Total \$0.9 Million (Ending in 2023)

Local Project



Updates

Under Construction

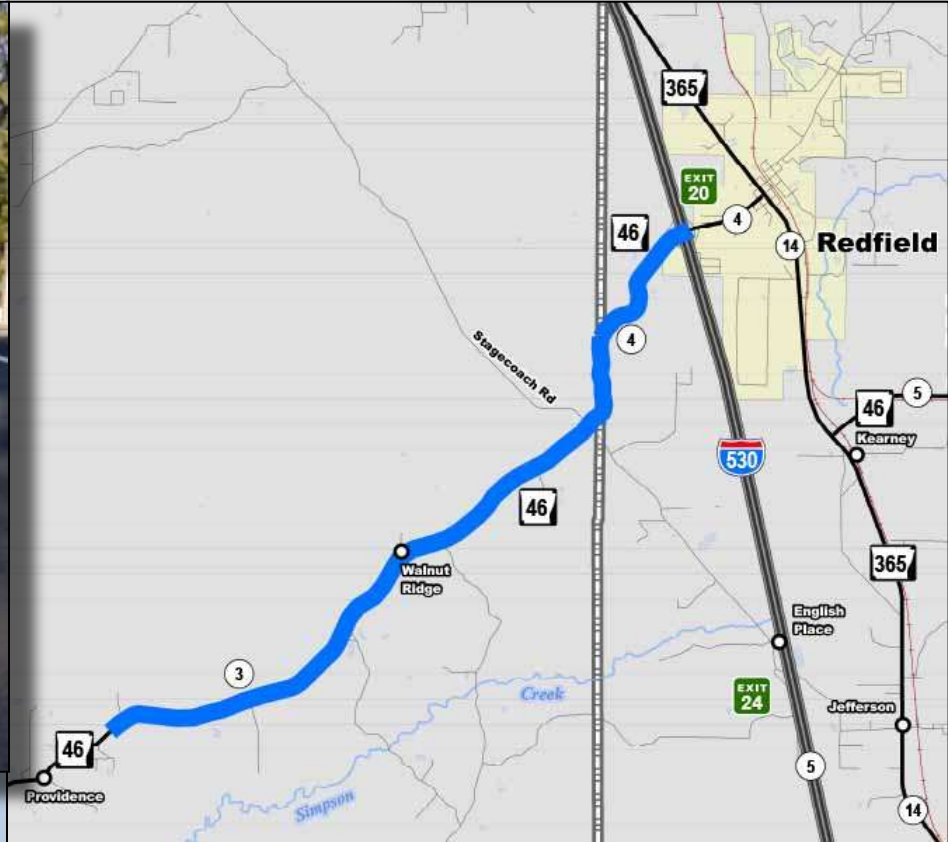
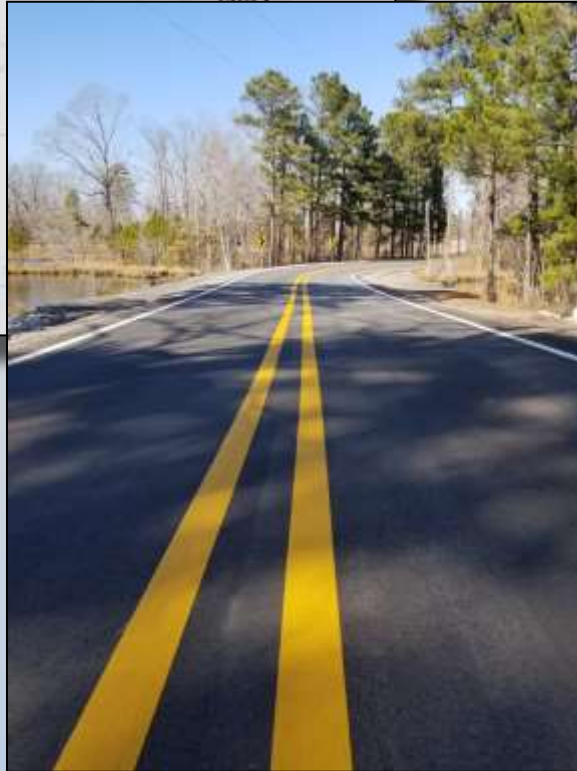
10.4 Miles
\$67.2 Million





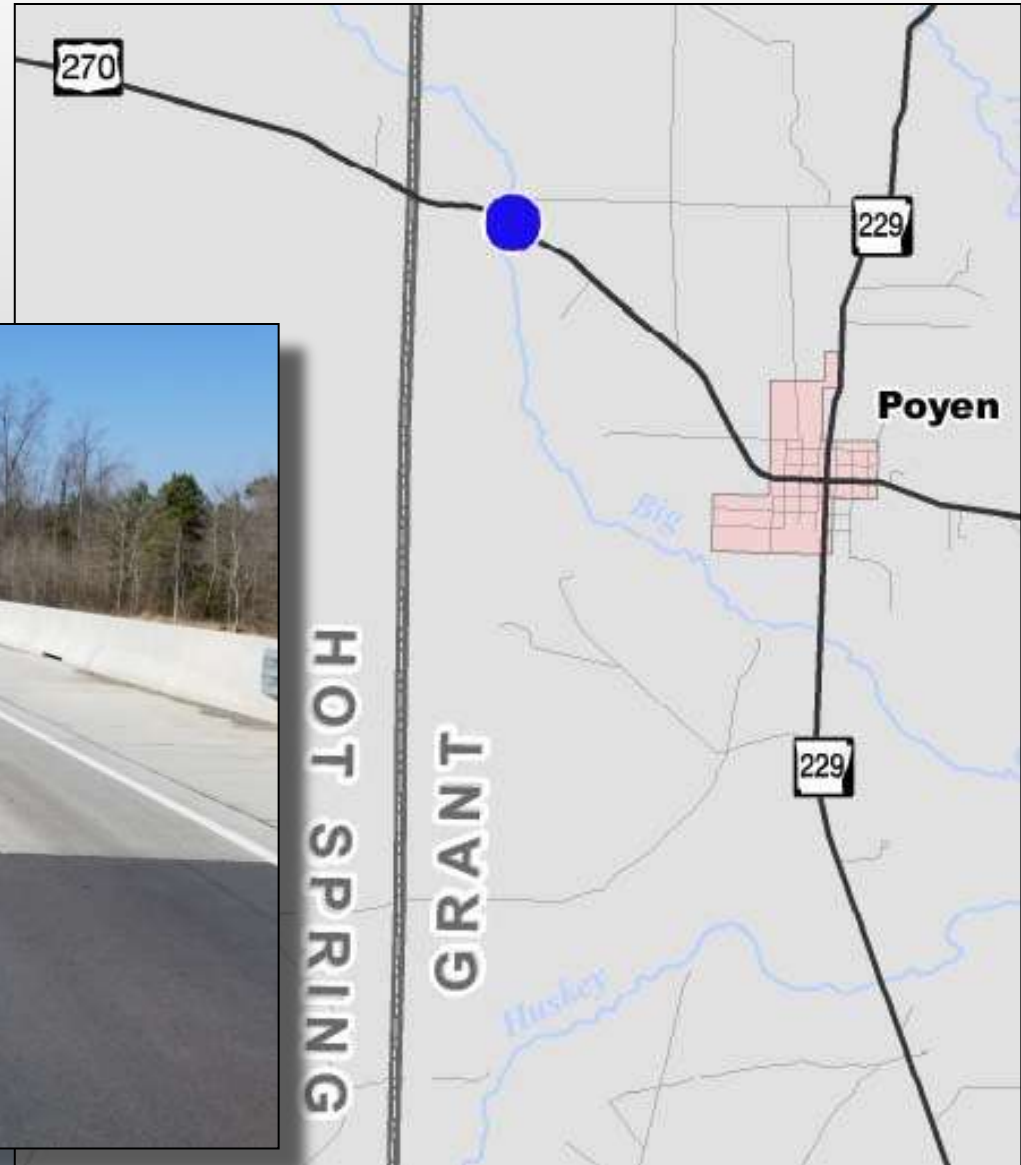
Scheduled
15.1 Miles
\$XX Million

Completed
6.9 Miles
\$1.7 Million



Completed

1 Bridge
\$2 Million

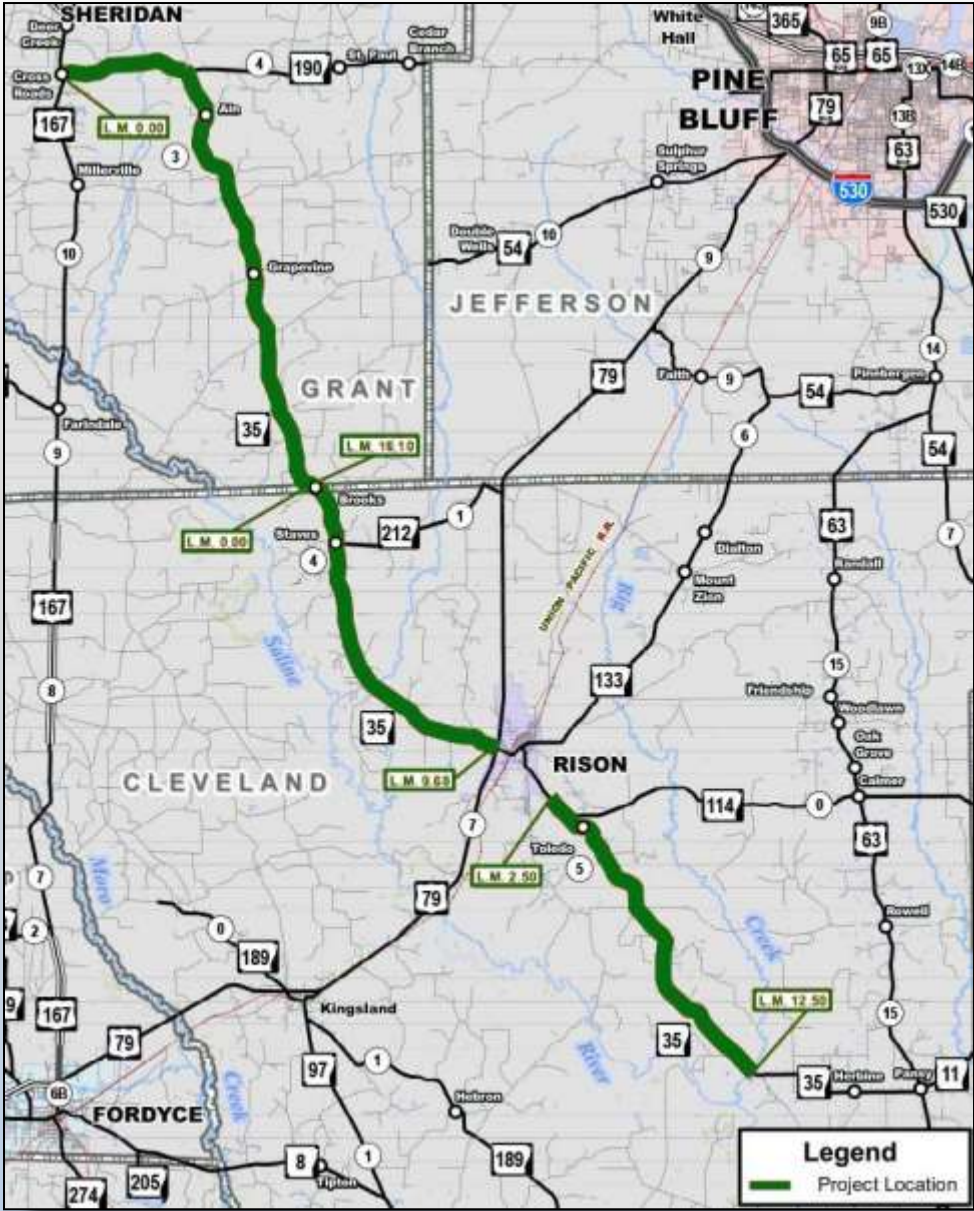




Scheduled
2 Projects
10.2 Miles
\$15.7 Million



Scheduled
35.8 Miles
\$5 -10 Million



Scheduled
10.2 Miles
\$1 - 5 Million



Scheduled
17.1 Miles
\$5 - 10 Million

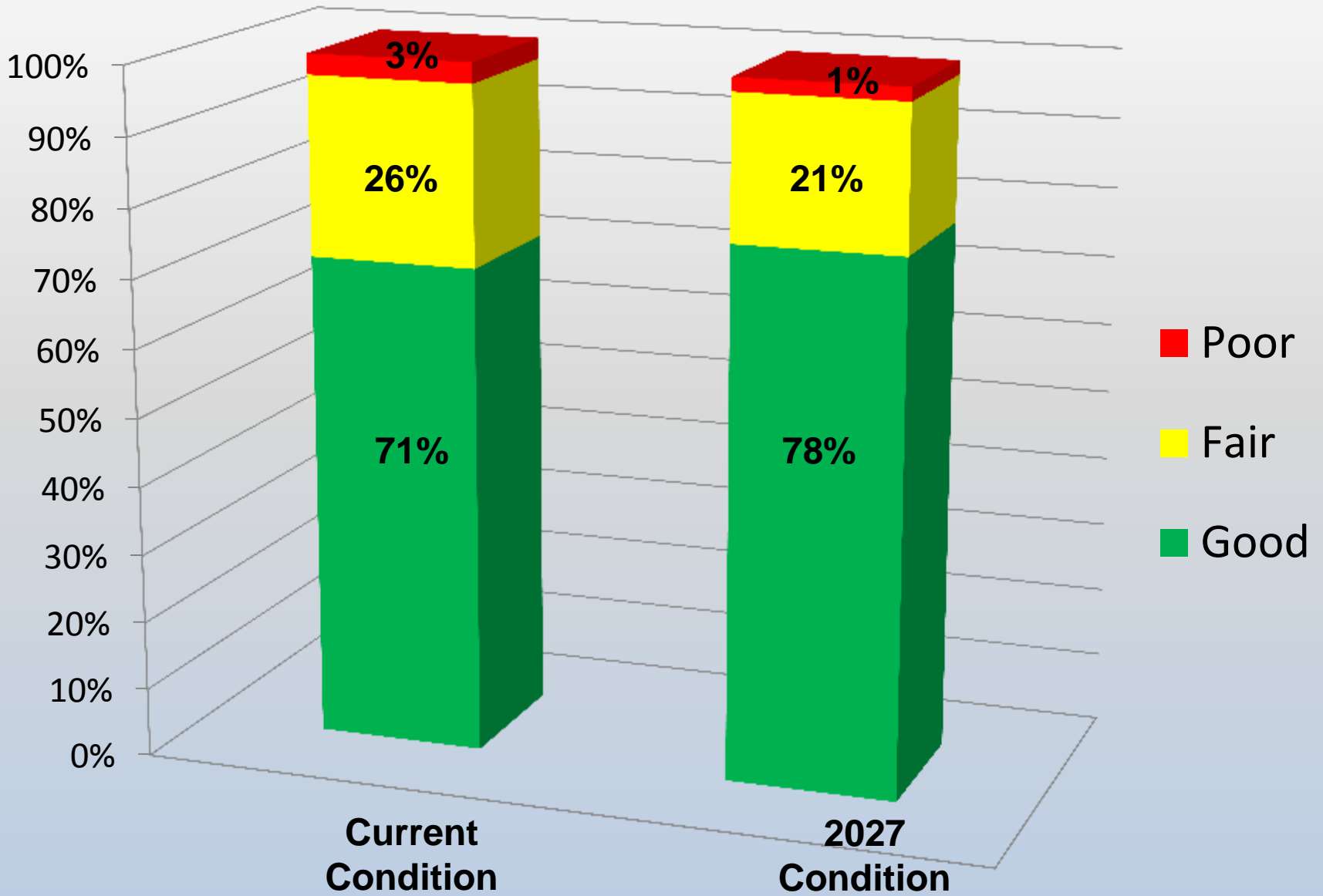


Highway Condition

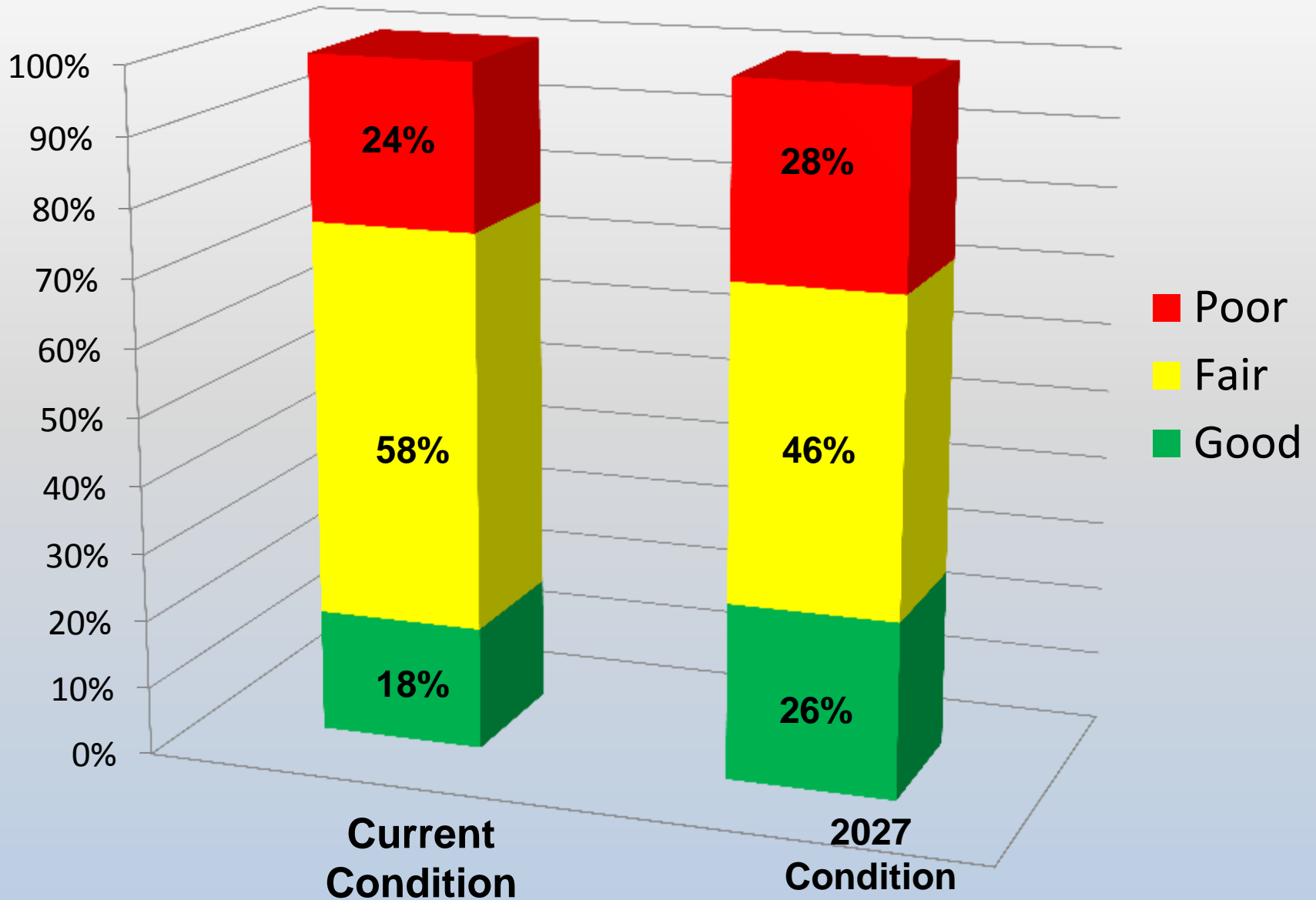


and Needs

Interstates



All State Highways – Including Interstates



Pay a **Little** Now



Overlay
\$100,000
per lane mile

Pay a **Whole Lot** Later

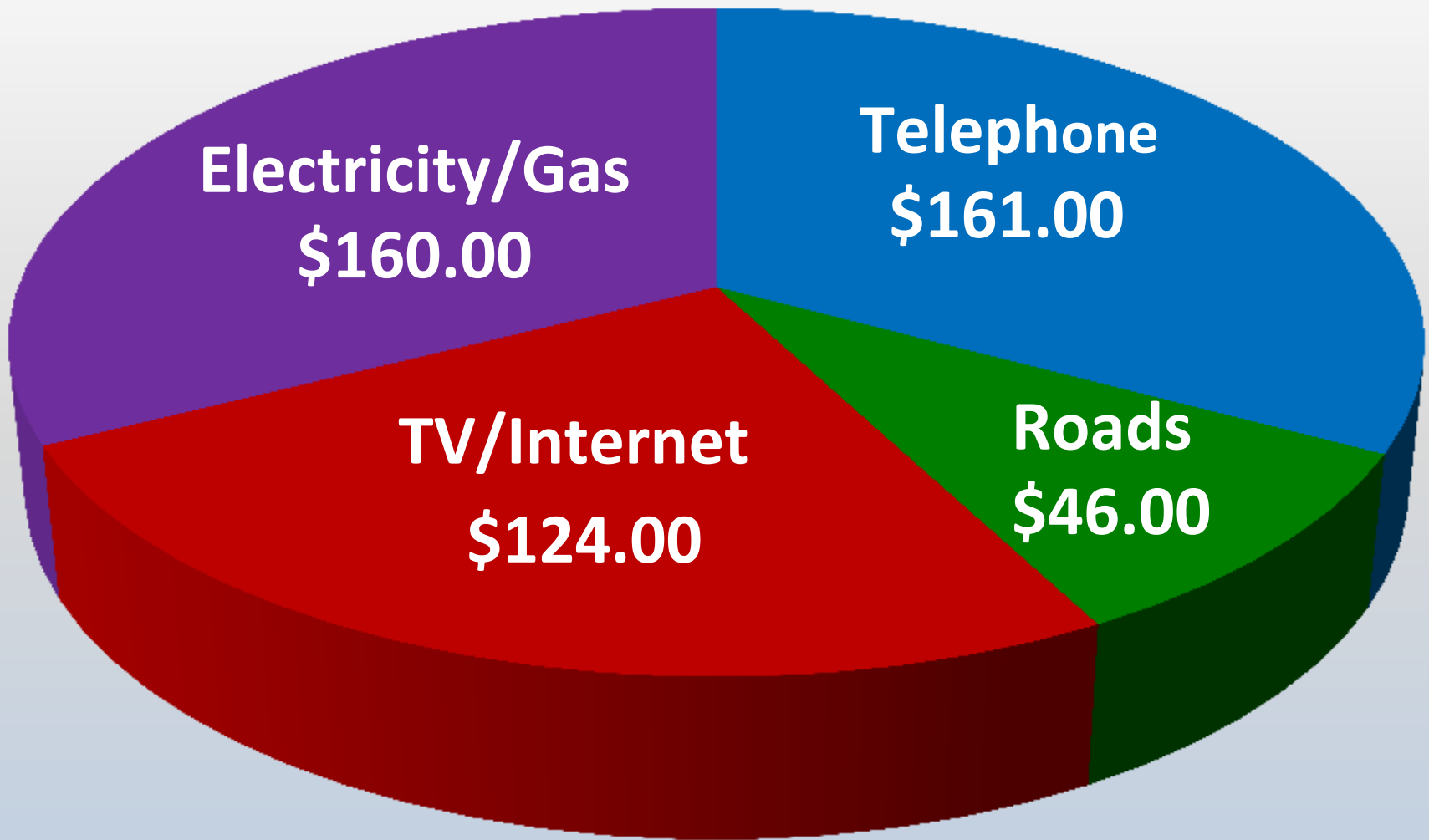


Reconstruction
\$1,500,000
per lane mile



Pay a Little Now or a Lot Later!

Average Monthly Household Expenditures



Funding



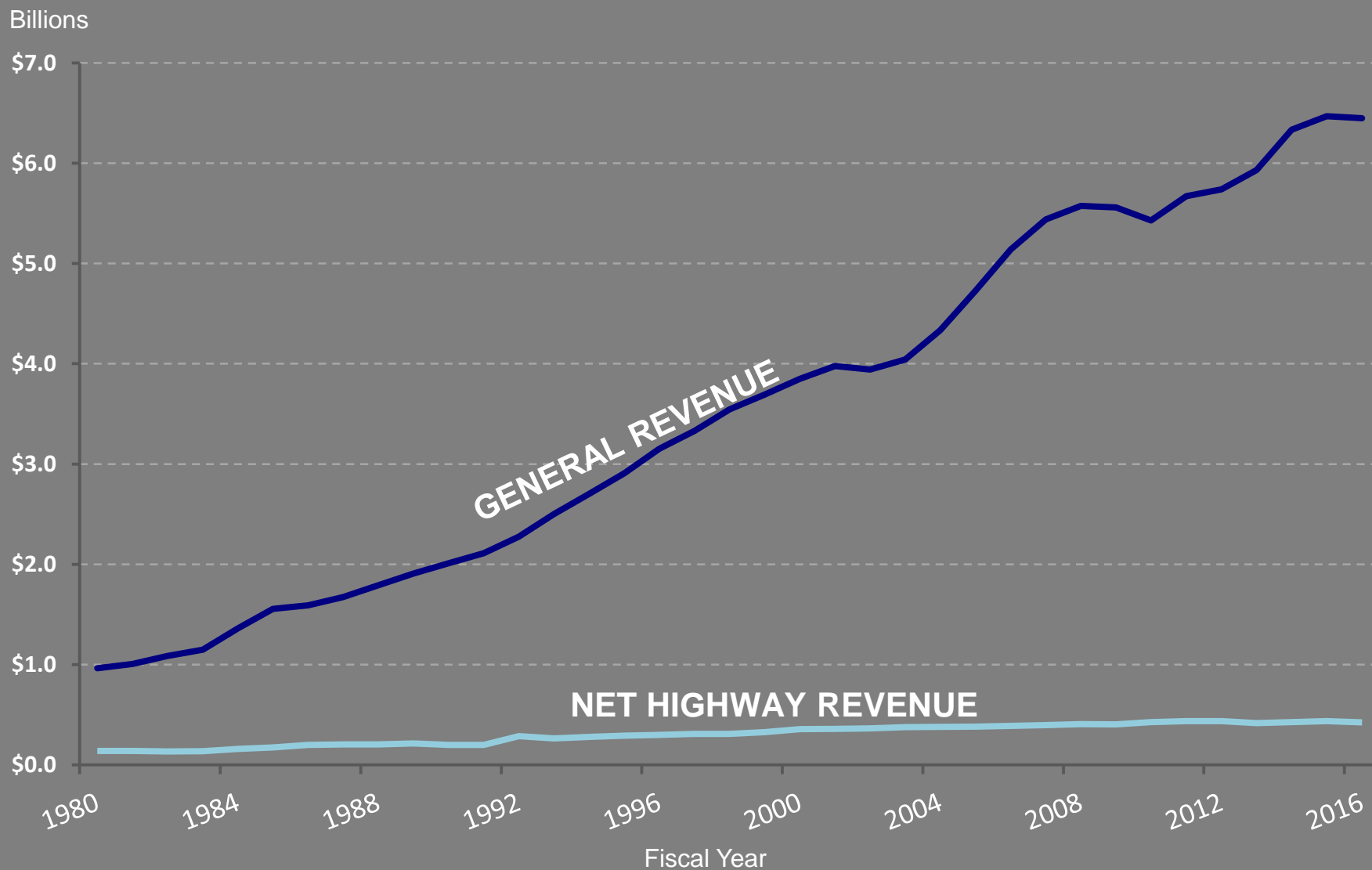
Update

Great amount of uncertainty at the federal level

State funds stagnant at best

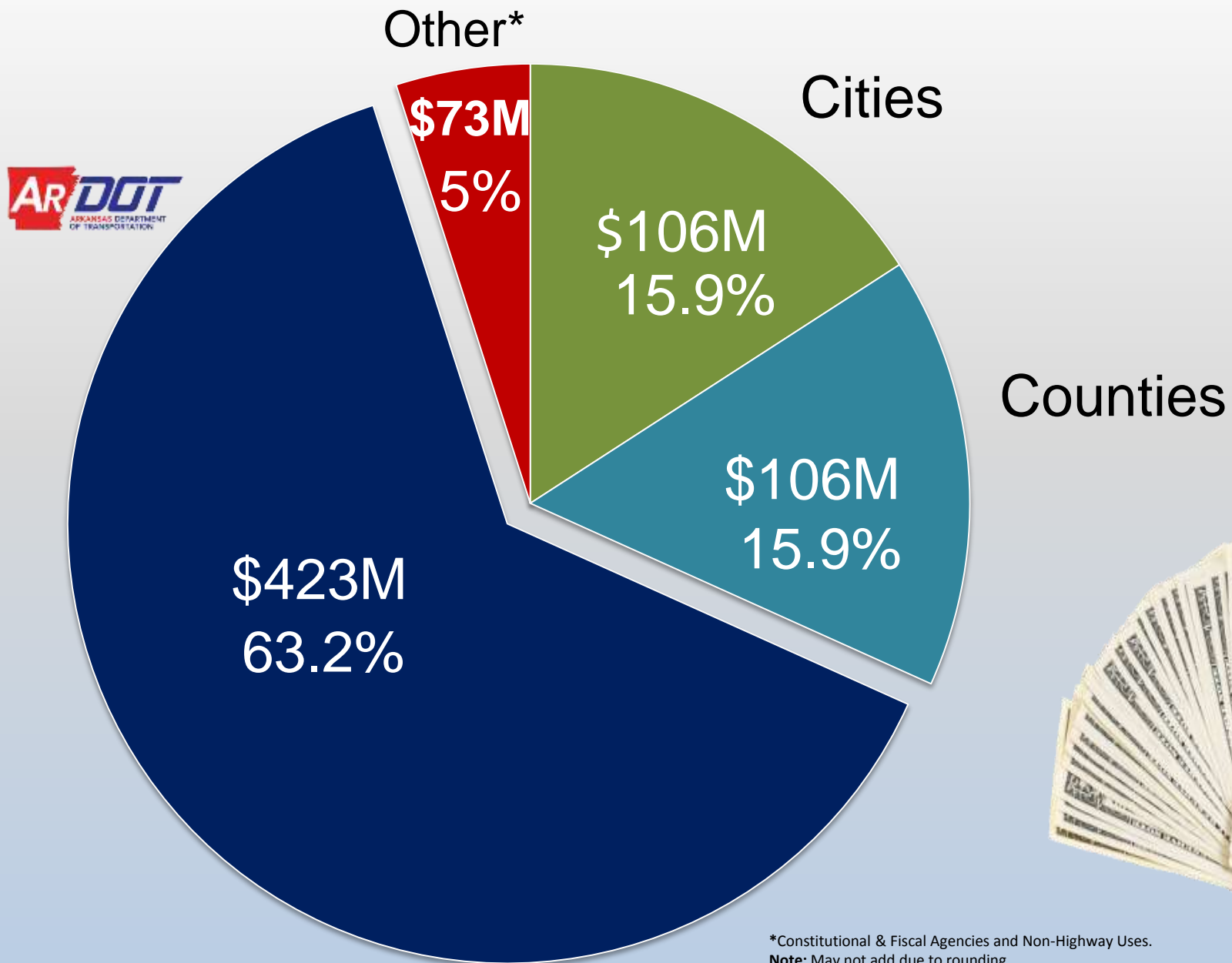


General Revenues vs ARDOT Net Highway Revenues



Excludes County & City Aid funds | Excludes CAP funds

Annual Highway User Revenue Distribution



*Constitutional & Fiscal Agencies and Non-Highway Uses.

Note: May not add due to rounding

Federal vs. State Funding

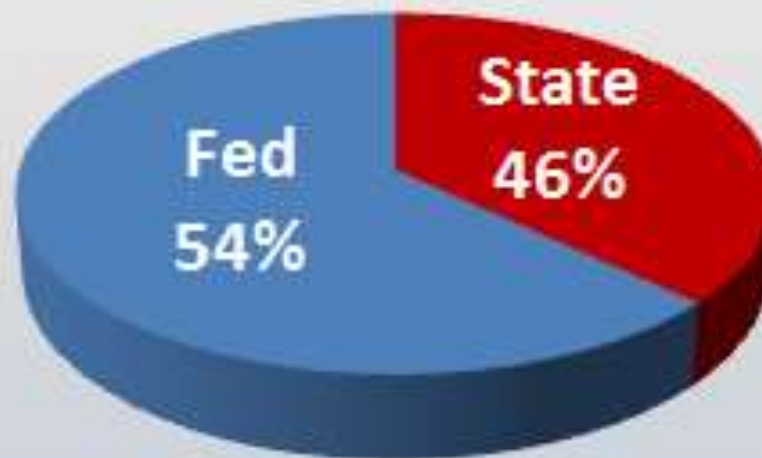
1993

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.

➤ **\$9.3 billion** in needs

➤ **\$4.5 billion** in available revenue



Where

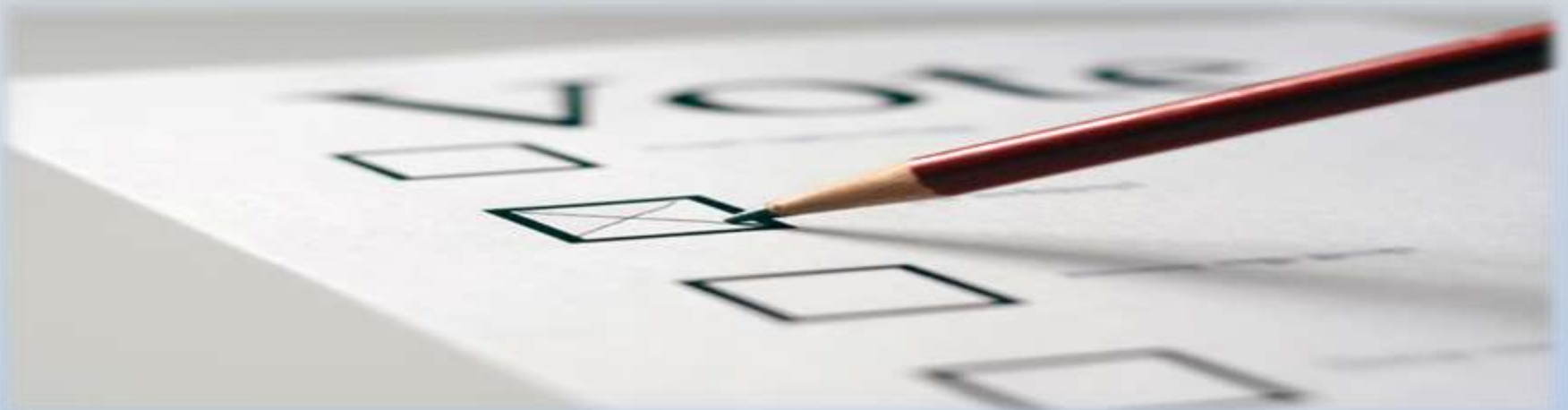


Are We Going?

□ 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	Additional Annual Revenues	Additional Annual Expenditures	Additional Annual Net
System Preservation			
Pavement			
Bridges			
Total System Preservation			
Capacity Relief			1,000,000
Safety Improvements			12,000,000
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

\$ 447,000,000

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			Additional Annual Revenues
System Preservation			
Pavement			
Bridges			
Total System Preservation			
Capacity Relief			2,000,000
Safety Improvements			12,000,000
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

\$ 478,000,000

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

Note: Amounts shown are rounded.

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)

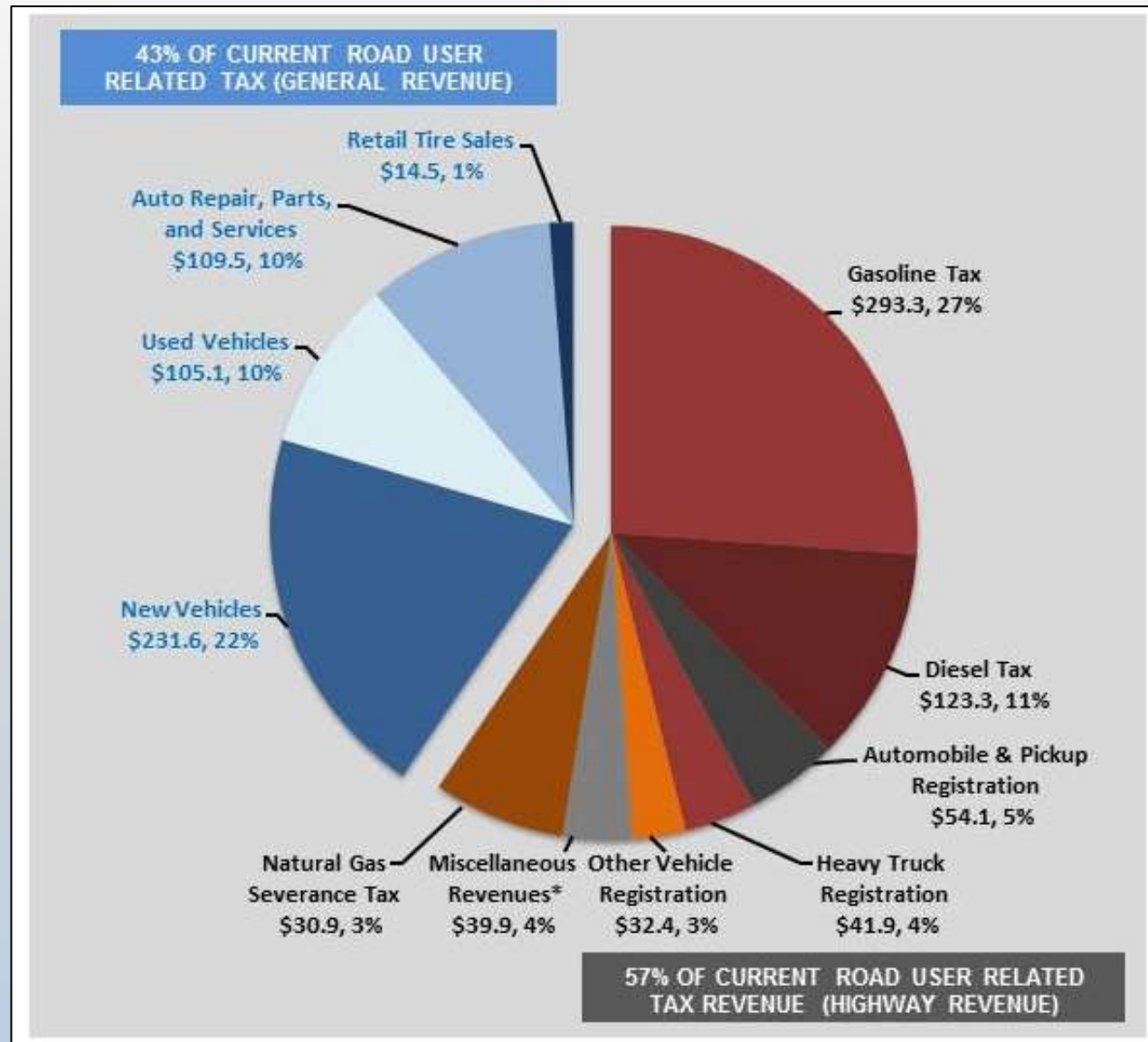
Road User Related Tax Revenue (SFY 2016)

Total Road User Revenue
\$1,076.5 Million

Distribution:

General Revenue
\$460.7 Million (43%)

Highway Revenue
\$615.9 Million (57%)

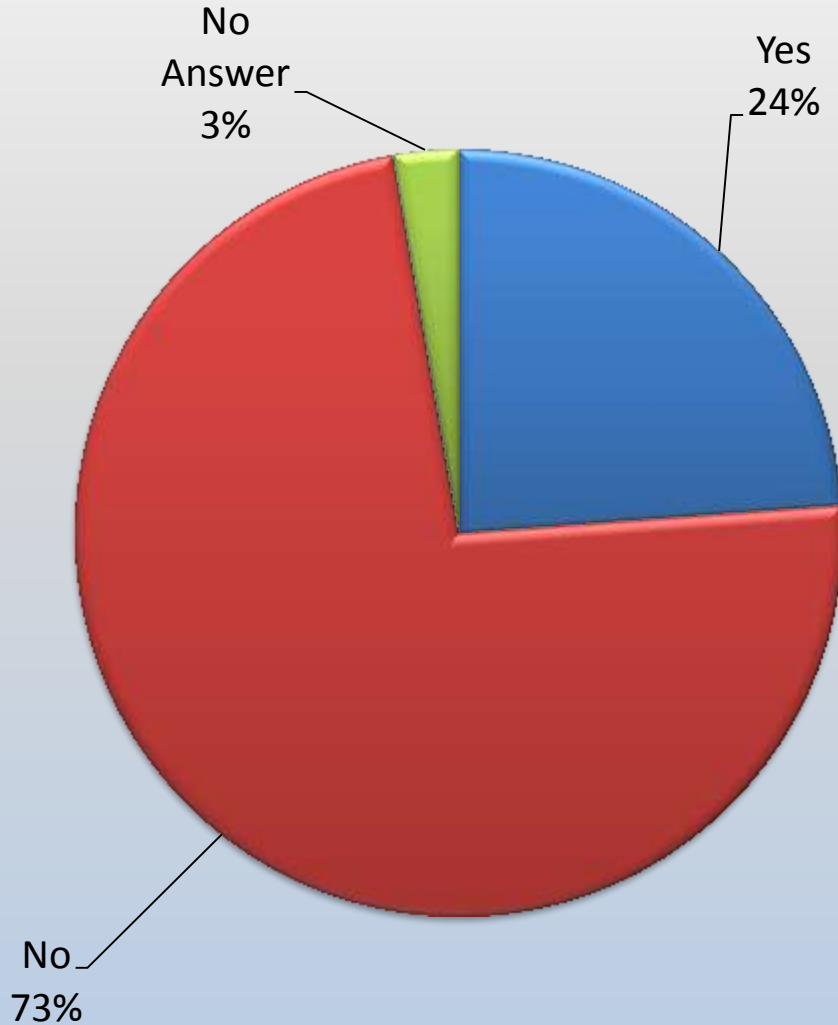




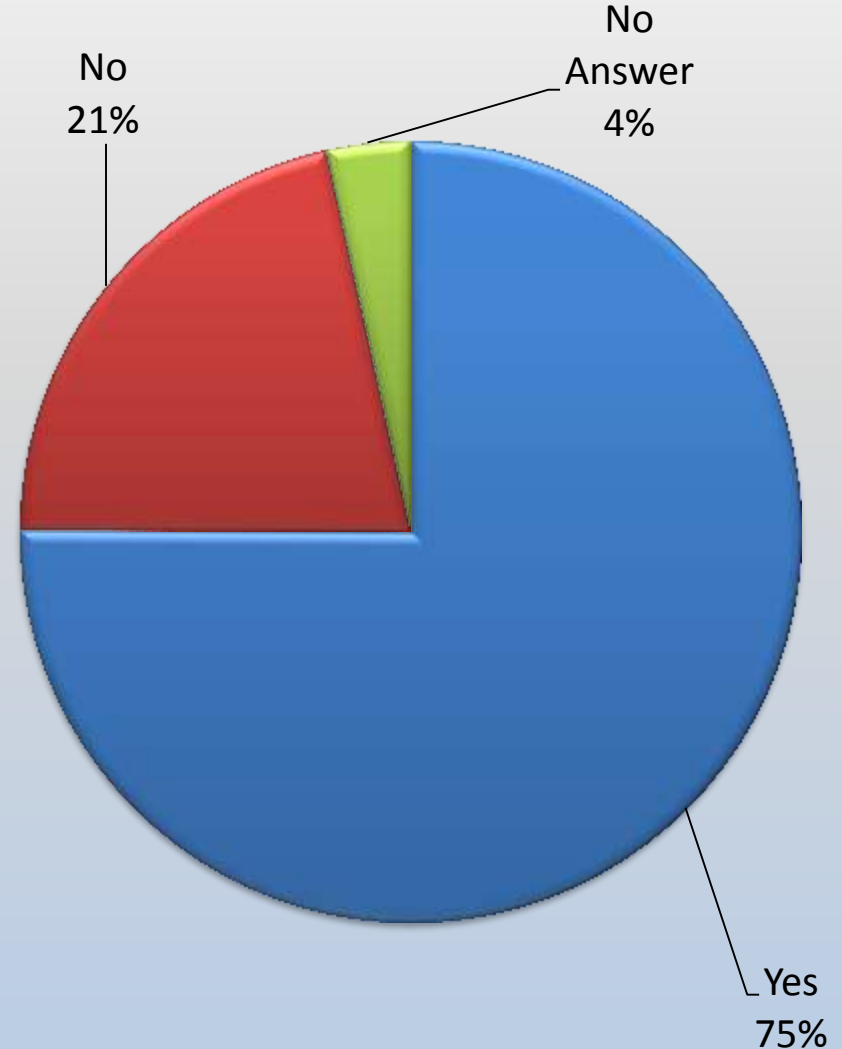
Your
TRANSPORTATION SYSTEM

Survey Results

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

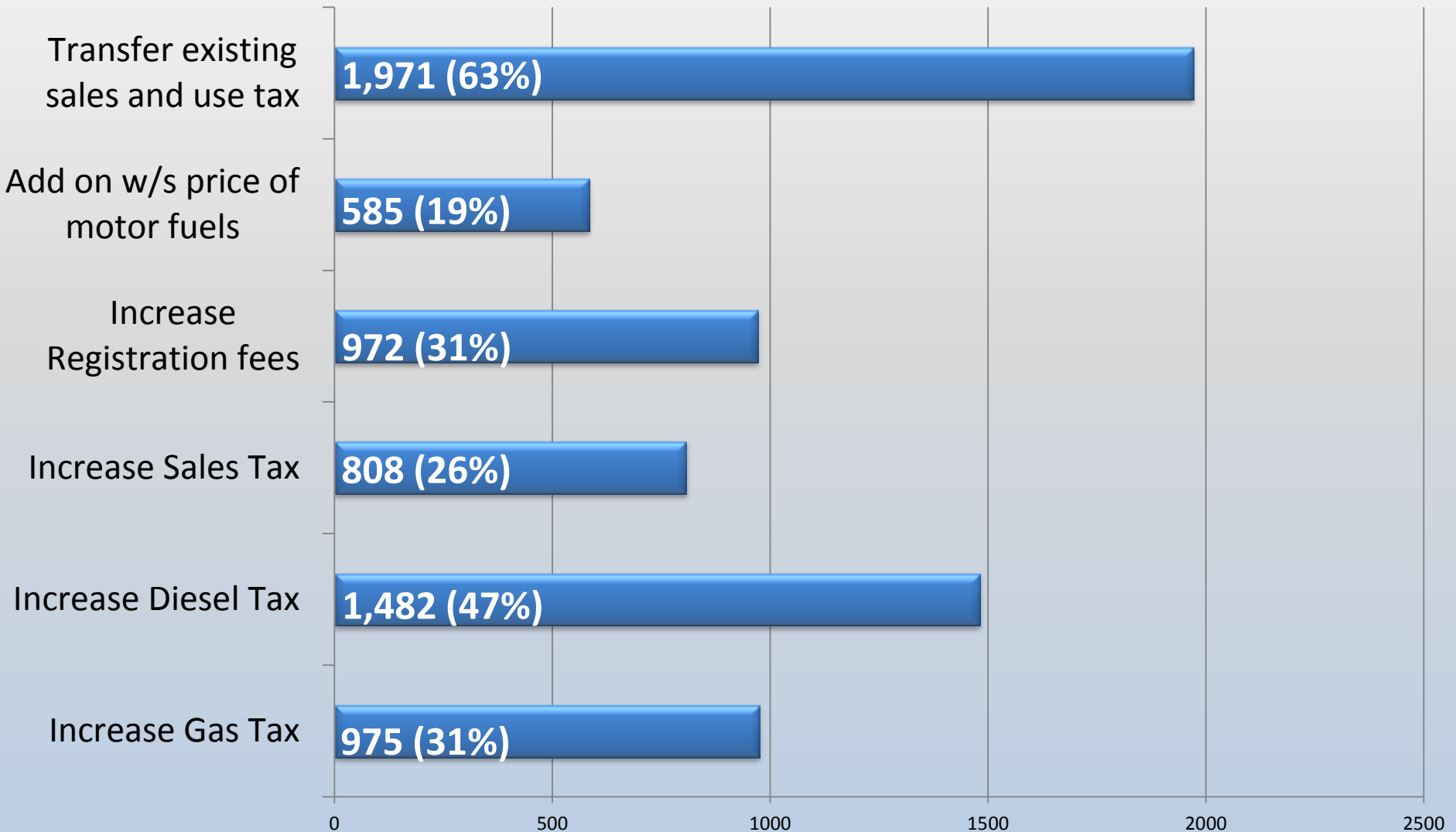


Would you support a new highway program that would generate additional revenue?



Survey Results

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



Possible Initiated Act

CITIZENS OPINION SURVEY ON HIGHWAYS IN ARKANSAS

MAIL OR EMAIL RESPONSES TO:
 ARDOT
 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.

Online Form Available Here:

www.Arkansashighways.com



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



@myARDOT



Questions?

