Lorie H. Tudor, P.E. Director







Challenges

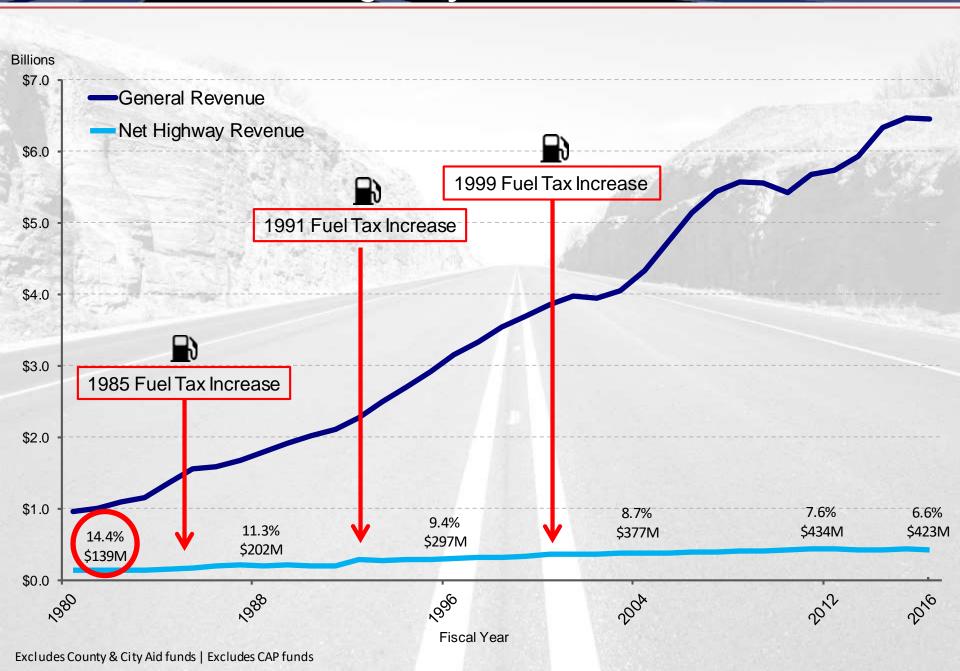
- 12th largest system in the country
- 41st in highway revenue per mile



Next 10 Years:

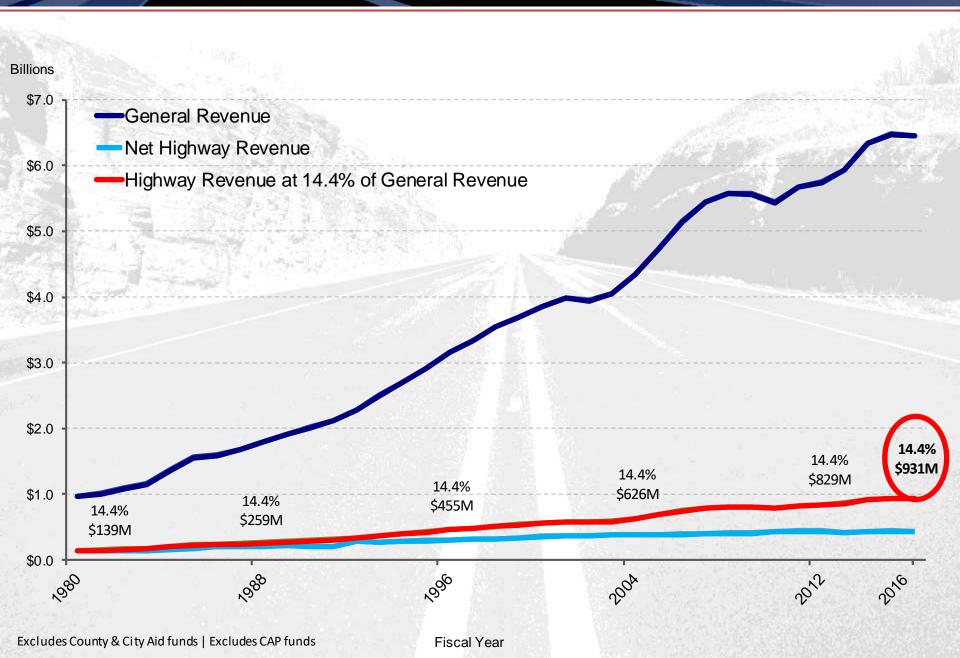
- \$9.3 billion
 in Needs
- \$4.5 billion
 in Revenue

Percent of Highway vs. General Revenue





ARDUT Highway Revenue at 14.4% of General Revenue





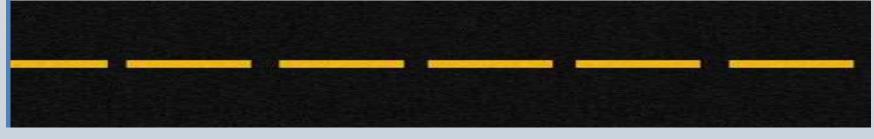
\$10,000,000 Overlay Program

THEN

In 1995, **200 miles** of highway could be overlaid with \$10 million.

NOW

Using \$10 million today, only **54 miles** of highway can be overlaid.







Significant Loss of Purchasing Power

Item	Description	1993	2015	Percent Change
College Tuition	Average Tuition & Fees at Public 4-year Universities	\$1,908	\$9,145	379%
Healthcare	National Expenditure Per Capita	\$3,402	\$9,523	180%
House	Median New Home Price	\$118,000	\$292,000	147%
Gas	Per Gallon	\$1.08	\$2.56	137%
Beef	Per Pound of Ground Beef	\$1.97	\$4.38	122%
Movie Ticket	Average Ticket Price	\$4.14	\$8.43	104%
Bread	Per Pound of White Bread	\$0.75	\$1.48	98%
Income	National Median Household	\$31,241	\$56,516	81%
Stamp	One First-Class Stamp	\$0.29	\$0.49	51%
Car	Average New Car	\$16,871	\$25,487	51%
Federal Gas Tax	Per Gallon	\$0.18	\$0.18	0%

Pay a Little Now

Pay a Whole Lot Later



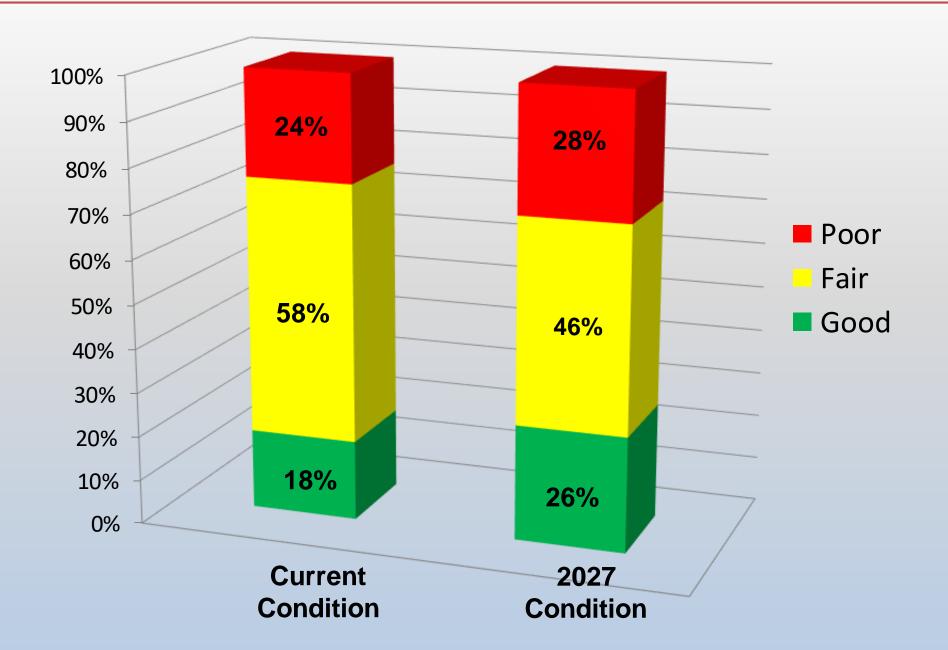
Overlay
\$100,000
per lane mile



Reconstruction \$1,500,000 per lane mile

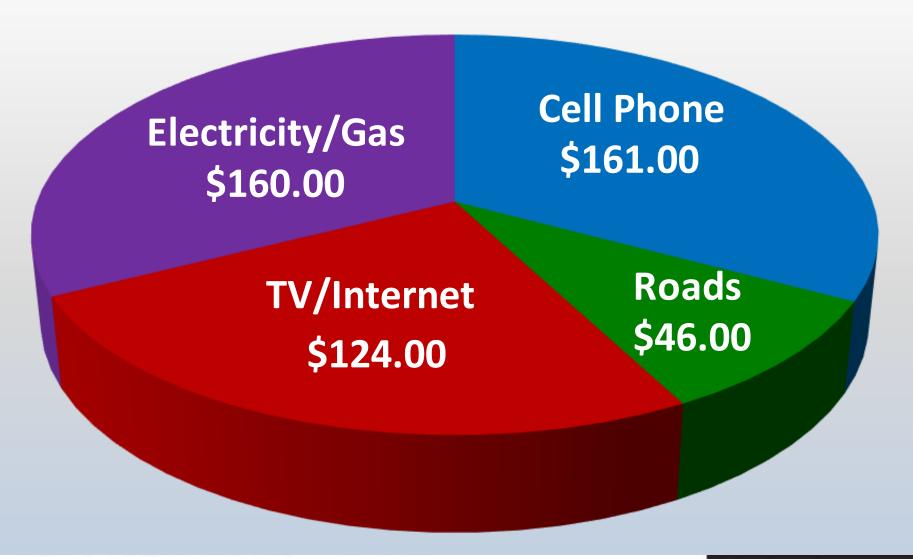


All State Highways – Including Interstates





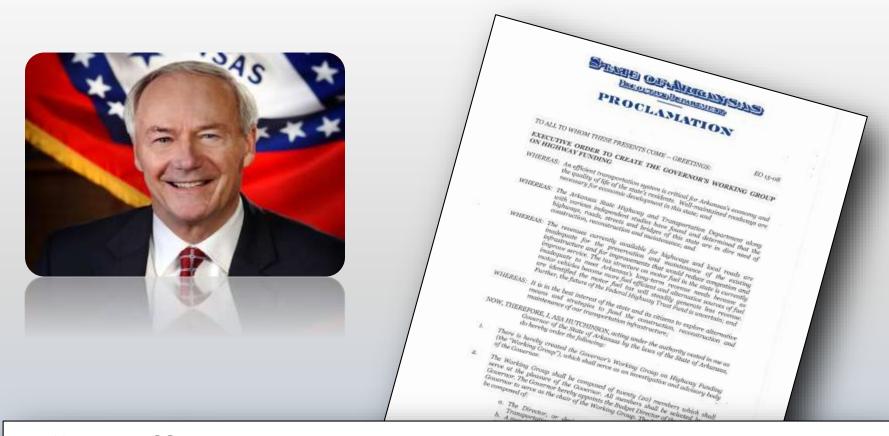
Average Monthly Household Expenditures







Governor's Working Group on Highway Funding



"An efficient transportation system is critical for Arkansas' economy and the quality of life of the state's residents."



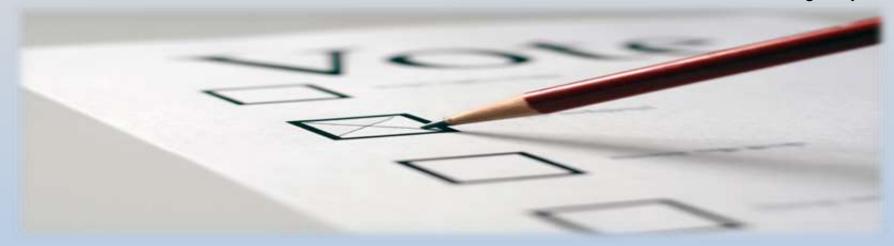
Governor's Highway Funding Working Group

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.





Note: Amounts shown are rounded.

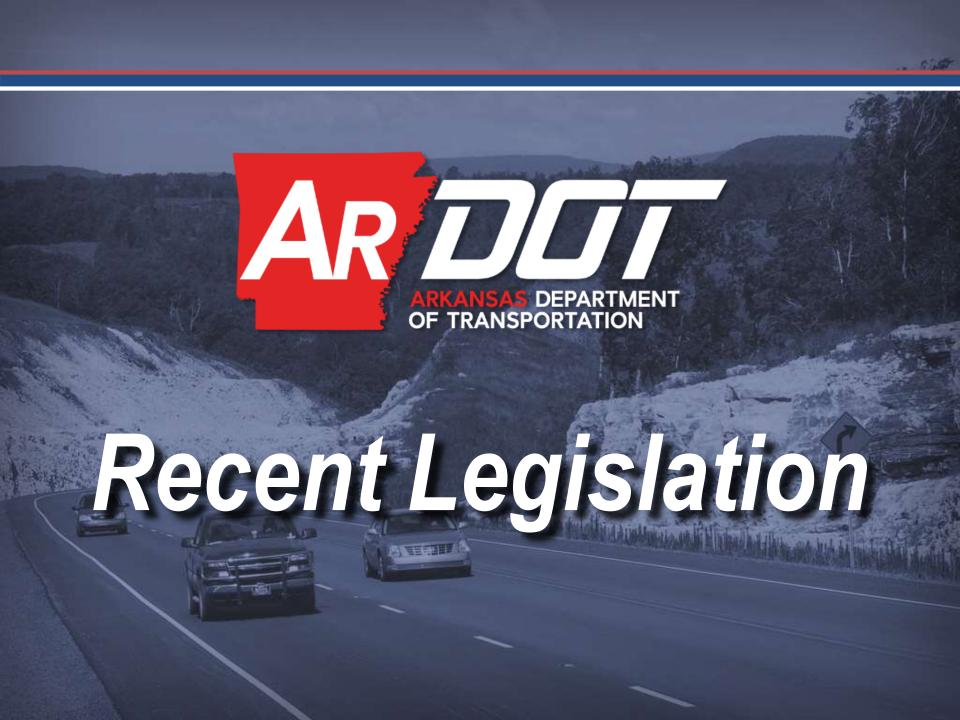
Arkansas State Legislative Audit

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 Bridges Total System Preservation	\$ 387,000,000 117,000,000 504,000,000	\$ 137,000,000 90,000,000 227,000,000	\$ 250,000,000 27,000,000 277,000,000
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 Facilities upgrades Intelligent Transportation System (ITS) Total Maintenance	19,000,000 8,000,000 3,000,000 30,000,000	19,000,000	8,000,000 2,000,000 11,000,000
Totals	\$ 925,000,000	\$ 447,000,000	\$ 478,000,000

\$ 478,000,000





State Highway Funding

Governor Hutchinson's Highway Plan

Two Bills

Four Revenue Sources

\$300 Million Per Year



Funding Recap

Highway Funding Working Group

\$400 Million

Arkansas State Legislative Audit

\$478 Million

Governor's Highway Funding Plan

\$300 Million



"An efficient transportation system is critical for Arkansas' economy and the quality of life of the state's residents."

Governor Asa Hutchinson



92nd General Assembly of 2019

Act 416 Summary

Motor Fuel Tax \$ 58 Million

Electric and Hybrid Vehicle Registration Fees \$ 2 Million

Casino Revenue \$35 Million

Total to ARDOT \$ 95 Million



House Joint Resolution 1018

Proposed Constitutional Amendment

- To Be Voted On In General Election November 2020
- ½-Cent Sales Tax Permanent After 2023
- Continues To Provide \$205 Million To ARDOT Annually
- Continues To Provide \$43 Million To Cities Annually
- Continues To Provide \$43 Million To Counties Annually



Governor's Highway Funding Package

Summary

Act 416

\$ 95 Million

Issue #1

\$205 Million

Total to ARDOT

\$300 Million





Recipe for Success

- Consensus
- Unity
- Bipartisanship
 - ✓ Governor
 - ✓ Legislature
 - √ Stakeholders
 - **✓** ARDOT





Proposed Constitution Amendment



November 3, 2020

The Ballot Question: Issue 1

YES



Funding from current sales tax continues after June 2023

NO



Funding from current sales tax terminates after June 2023

Governor's Long Term Highway Funding Plan

Act 416 of 2019

\$ 95 Million

(Immediate Funding dedicated to System Preservation)

Issue 1

\$205 Million

(Funding for System Preservation plus Capital Projects beginning in SFY 2024)

Total for State Highways \$300 Million



Governor's Long Term Highway Funding Plan

Benefits from Additional \$300 Million Per Year

Provide \$8.2 Billion in Economic Activity over 10 Years

Support 3,596 Jobs Each Year*

Maintain Interstates in a State of Good Repair

Increase Safety Improvements

Implement a Second Connecting Arkansas Program (CAP-2)

Repair or Replace Poor Condition and Posted Bridges over 10 Years

Improve Approximately 7,000 Miles of Non-Interstate Highways over 10 Years

*Source: "The Economic Impacts of an Annual \$478 Million Increase in Arkansas Highway, Street and Bridge Construction Investment," prepared by the American Road & Transportation Builders Association (ARTBA), October 2018; data prorated for \$300 million in additional annual revenue.

If Issue 1 Passes

Annual Revenue Expected to be Available in SFY 2024

Act 416 of 2019

\$ 95 Million

Issue 1

\$ 205 Million

Current Construction Program \$ 440 Million

Total

\$ 740 Million



If Issue 1 Passes



10-Year Renew Arkansas Highways Program

Pavement Preservation \$3.0 Billion

Bridge Improvements and Preservation \$1.1 Billion

Interstate Maintenance \$1.0 Billion

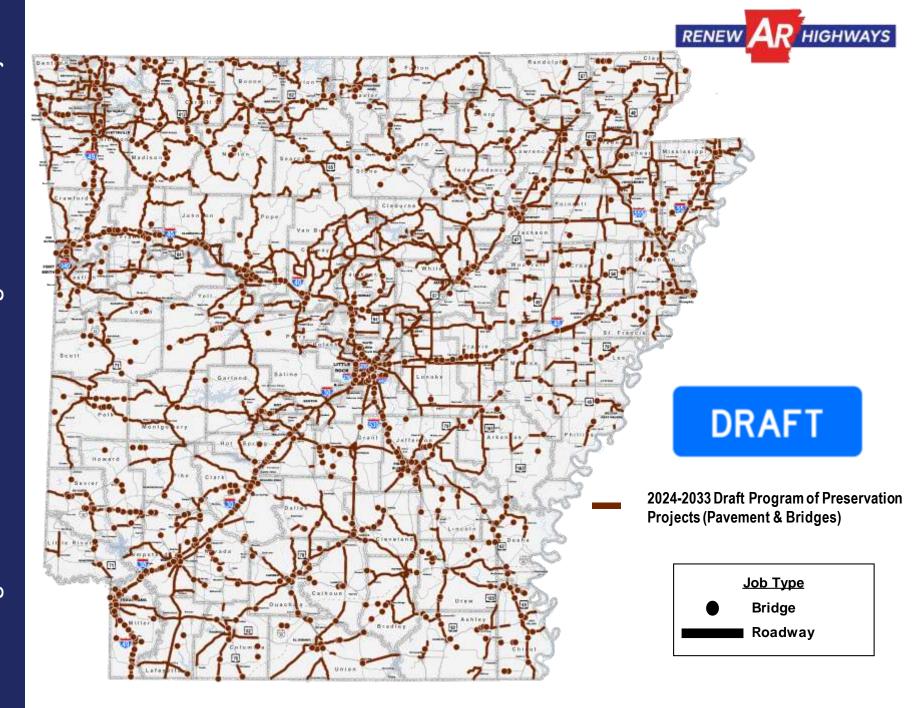
Safety Improvements \$0.5 Billion

Capital and Congestion Relief (CAP-2) \$1.8 Billion

Total

\$7.4 Billion





Second Connecting Arkansas Program RENEW AR HIGHWAYS



Potential Projects

- Second Connecting Arkansas Program
- \$3.0 Billion

 Economic Development, Partnering & Local Congestion Relief

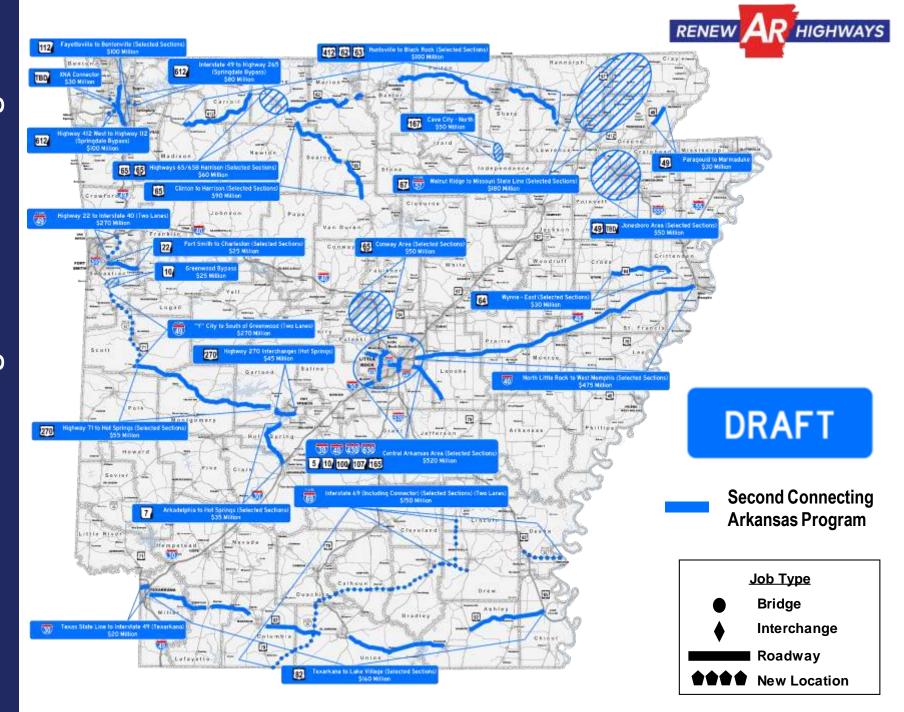
\$ 0.5 Billion

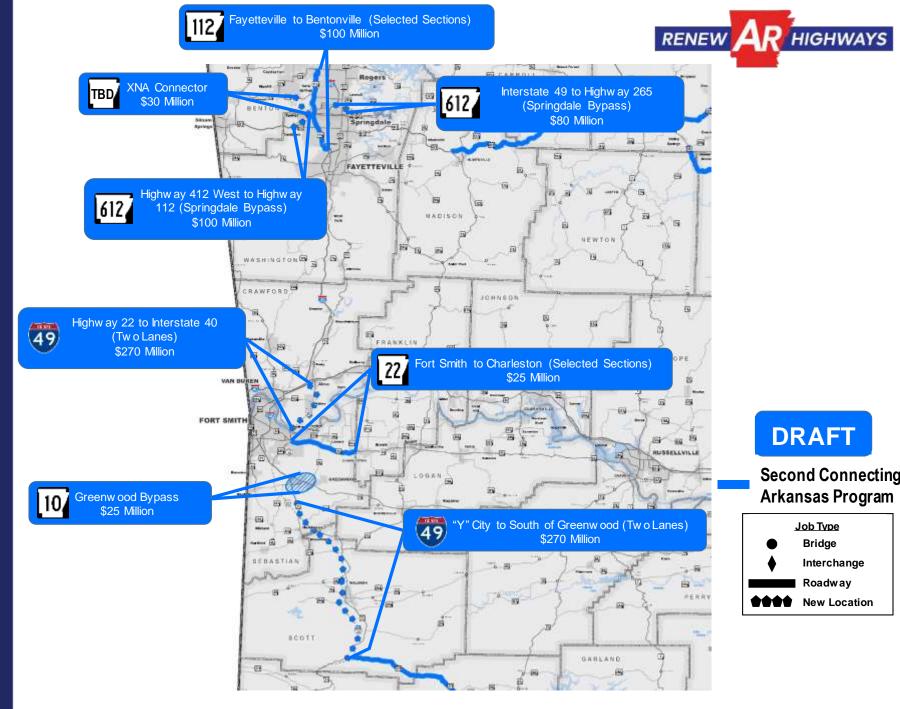
ROW Acquisition & Utility Relocation

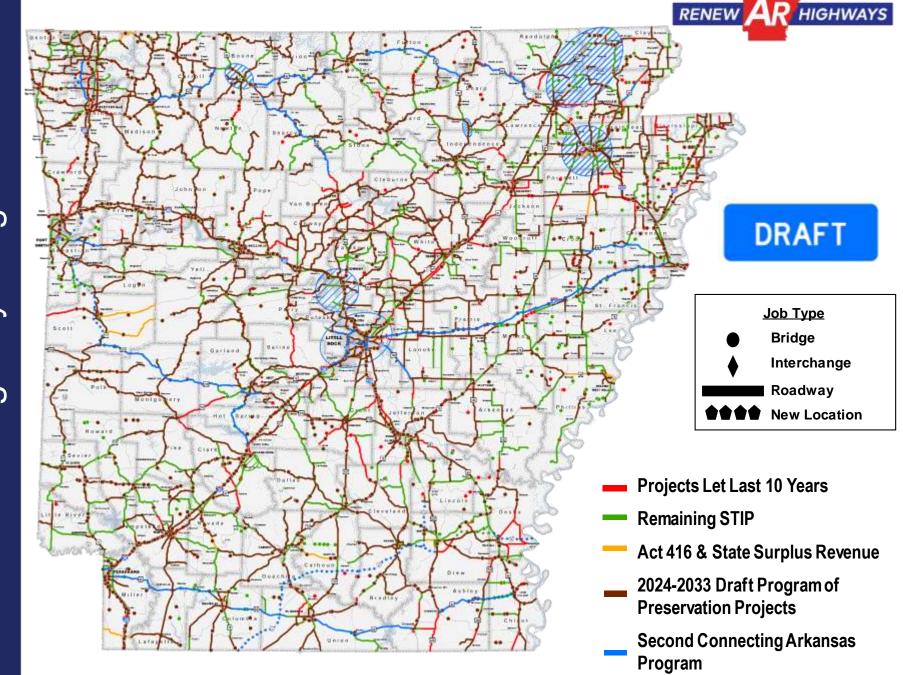
\$ 0.1 Billion



20-Year Total \$3.6 Billion









Annual Revenue Expected to be Available in SFY 2024

Act 416 of 2019

\$ 95 Million

Proposed Amendment

Current Construction Program \$440 Million

Total Available SFY 2024

Nearly 30% Less



10-Year Plan

Bridge Improvements and Preservation

Interstate Maintenance

Safety Improvements

Capital and Congestion Relief (CAP-2)

A DIII

\$11 BIIII

\$1.0 Pin

\$0.5 billion

\$1.8 **billion**

Total

\$\$735 Billion





Turnback to Cities

2023 - \$150 Million

2024 - \$106 Million

Nearly a 30% Reduction

Turnback to Counties

2023 - \$150 Million

2024 - \$106 Million

Nearly a 30% Reduction



Washington & Benton Counties

2023 – \$11.7 Million

2024 - \$8.3 Million

Loss of Funding – \$3,400,000 Per Year

City of Springdale

2023 – \$5.6 Million

2024 - \$4.0 Million

Loss of Funding – \$1,600,000 Per Year









Promises Made

Promises Kept



Promises









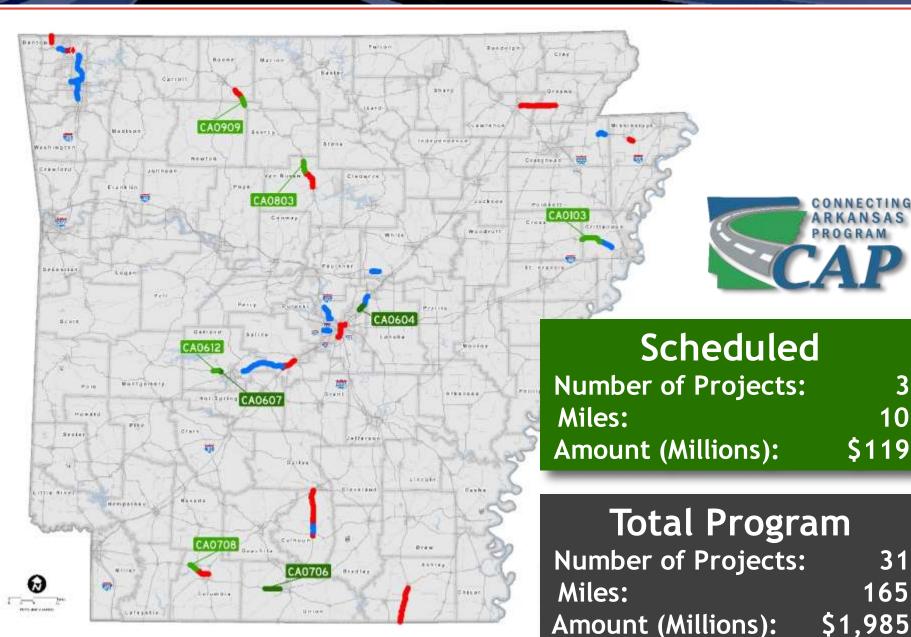


2011 Interstate Rehabilitation Program





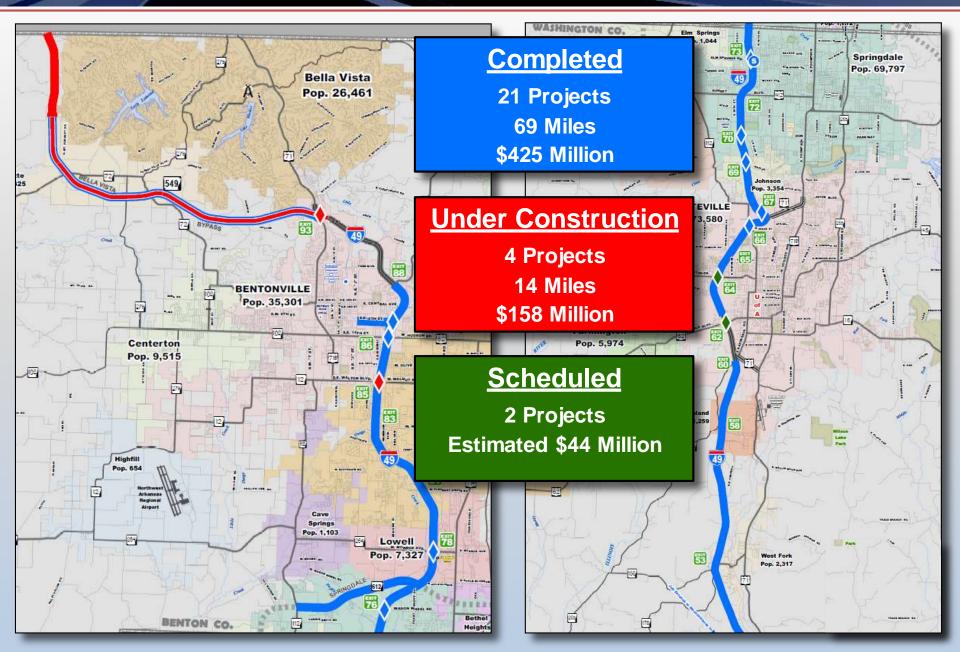
2012 Connecting Arkansas Program





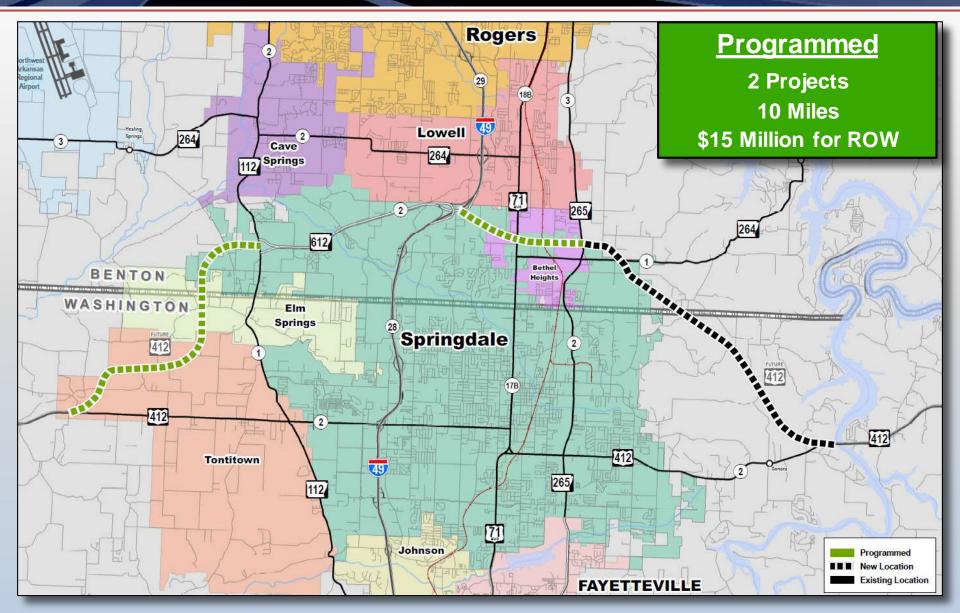


Interstate 49 Corridor



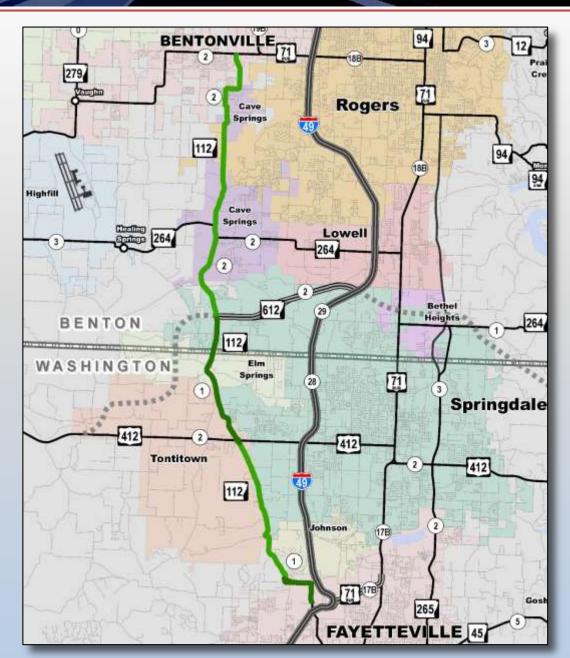


Springdale Bypass/Highway 612





Highway 112 Widening



Scheduled

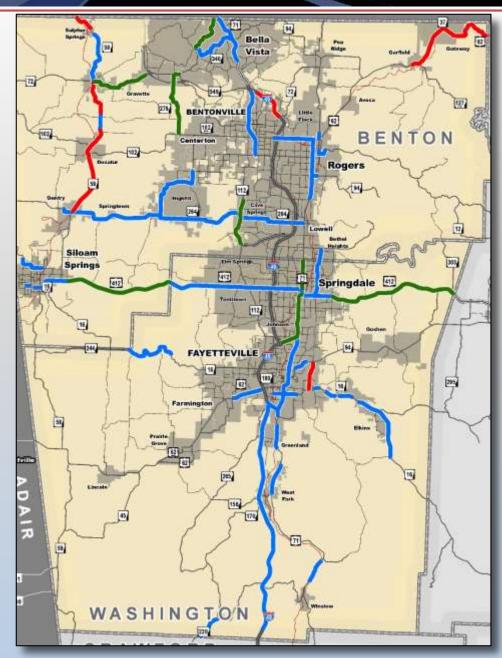
2 Projects
6 Miles
Estimated \$45 Million

Programmed

4 Projects
13 Miles
Estimated \$92 Million



Pavement Preservation



Completed

33 Projects 160 Miles \$69 Million

Under Construction

4 Projects 31 Miles \$9 Million

Scheduled

6 Projects
46 Miles
Estimated \$16 Million





Next Steps to November 2020 Election





Arkansans Major Public Asset Transportation Infrastructure

State Highway System	Gross Replacement Value	Average Annual Investment to Maintain State of Good Repair
Roads	\$58.1 Billion	\$387 Million (0.67%)
Bridges	\$11.0 Billion	\$117 Million (1.06%)
Total	\$69.1 Billion	\$504 Million (0.73%)

Based on Arkansas DOT Transportation Asset Management Plan and Legislative Audit Report



Issue 1 – Educate Voters



Economy / Jobs / Safety / State of Good Repair





Next Steps to November 2020 Election



ARDOT / Cities / Counties

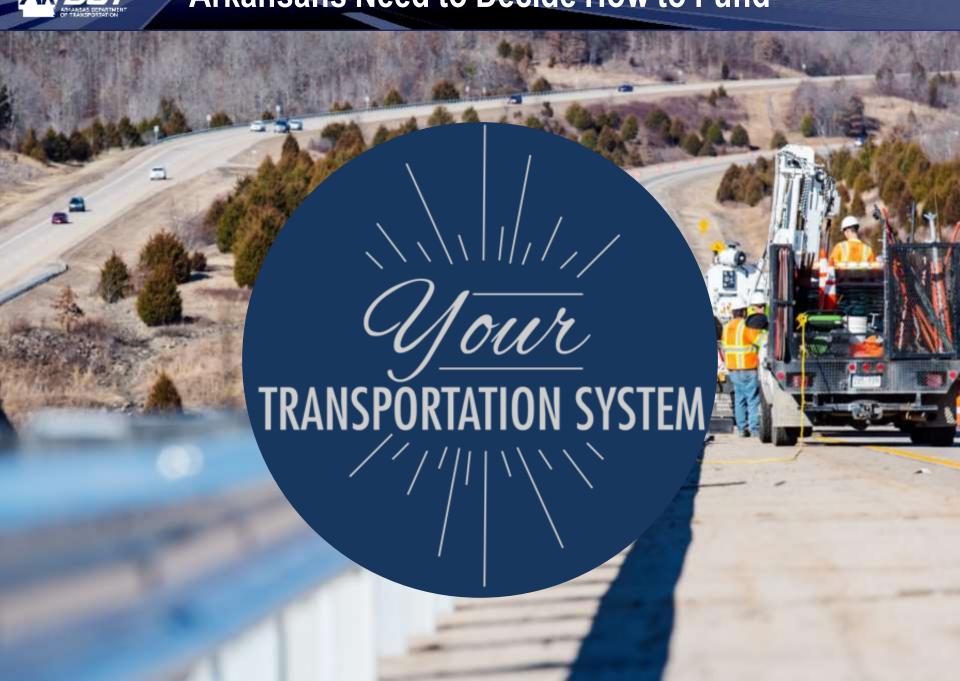
Educate Public

Stakeholders

Educate Public Campaign



Arkansans Need to Decide How to Fund



Lorie H. Tudor, P.E. Director

