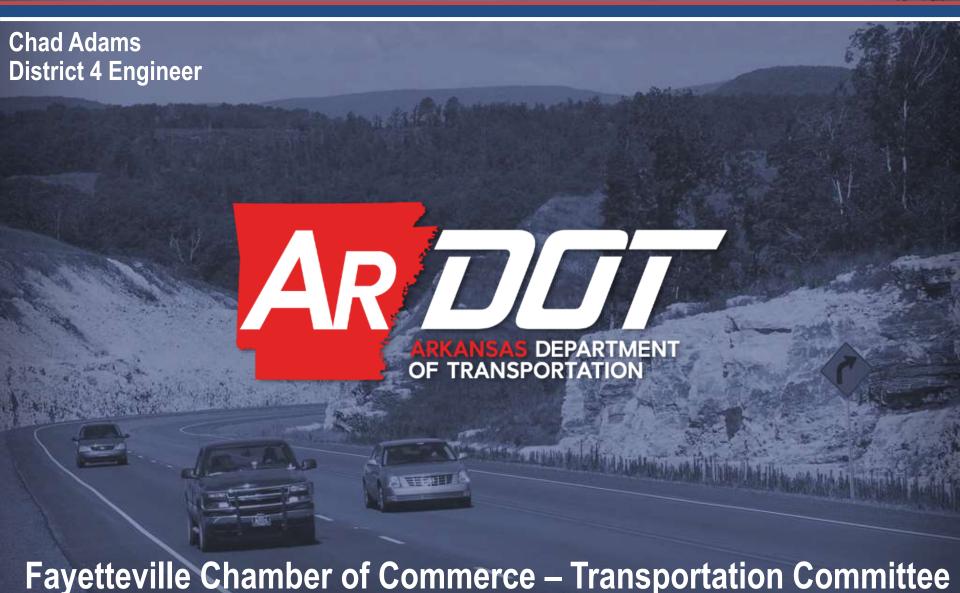
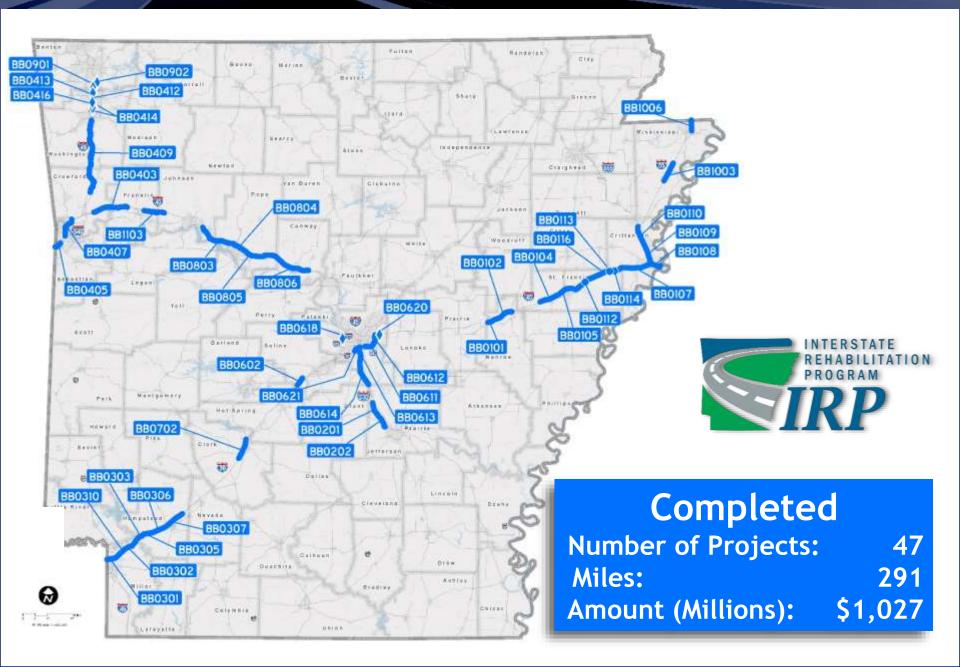
Philip Taldo Arkansas Highway Commissioner



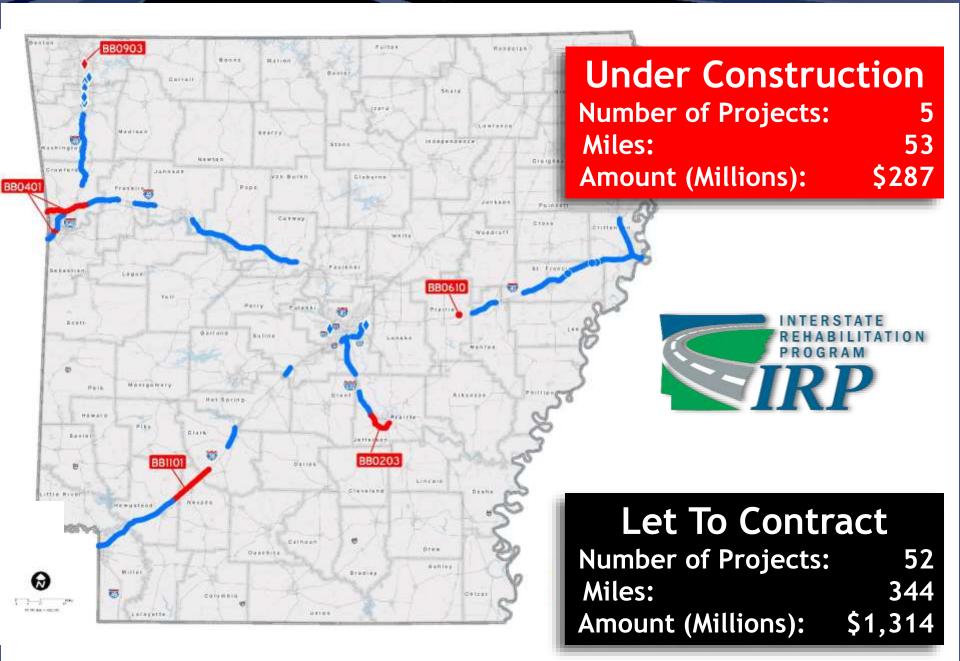
Wednesday, November 20, 2019



Interstate Rehabilitation Program



Interstate Rehabilitation Program



Interstate Rehabilitation Program

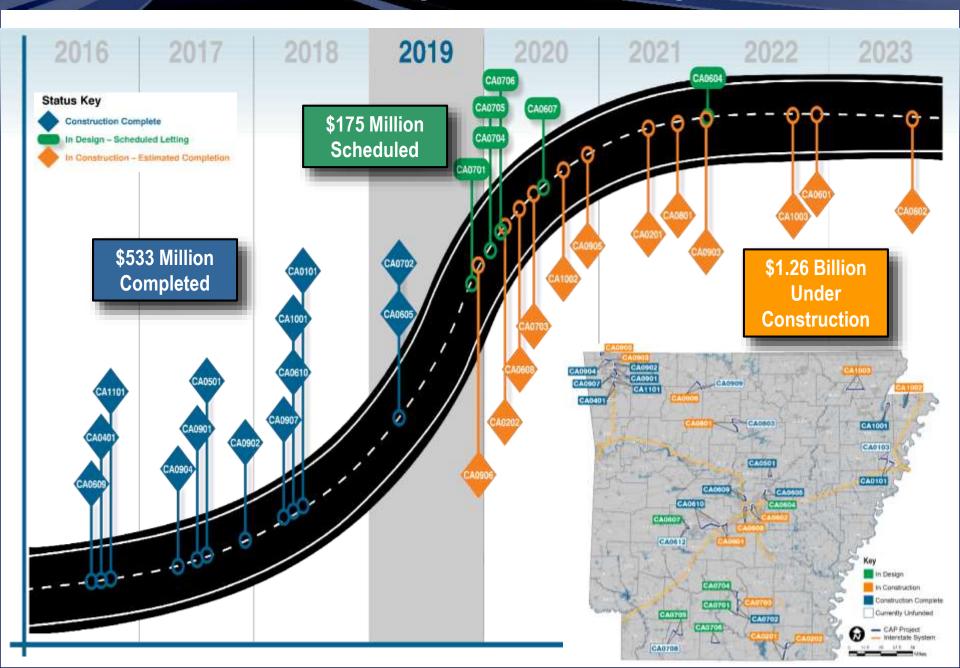


Miles:

Amount (Millions):

504

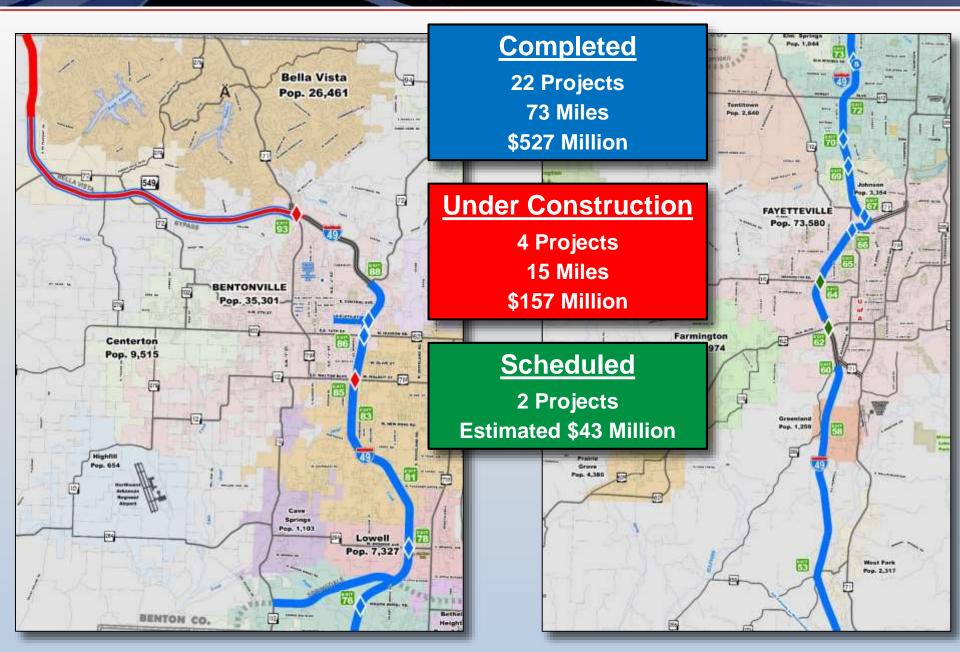
Connecting Arkansas Program





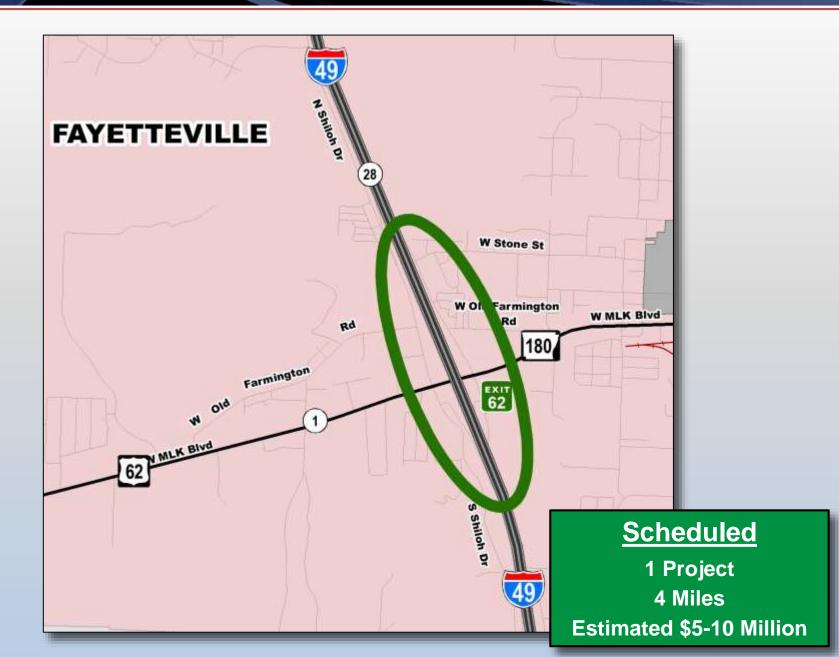


Interstate 49 Corridor





Interstate 49





Interstate 49



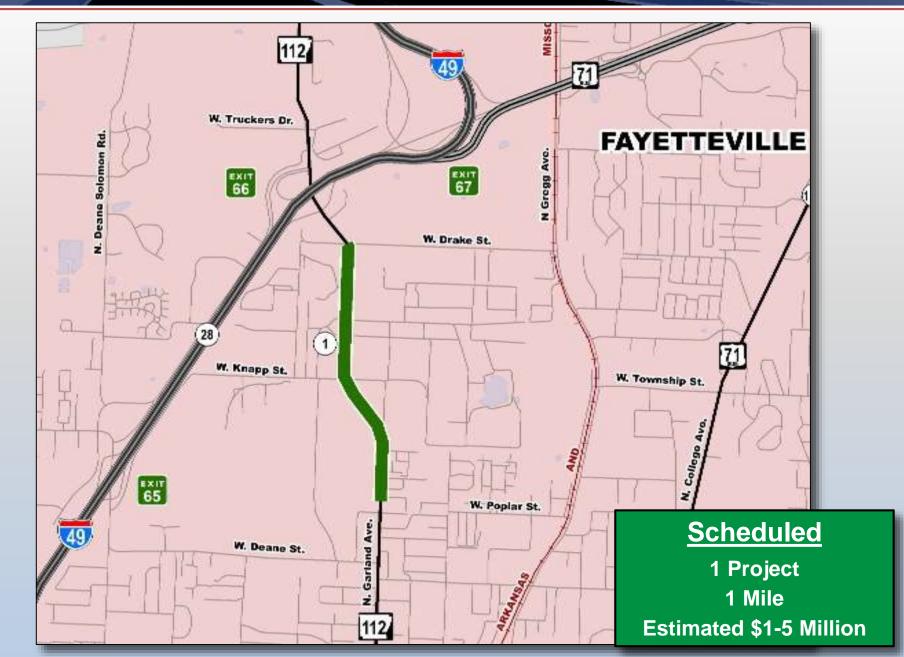




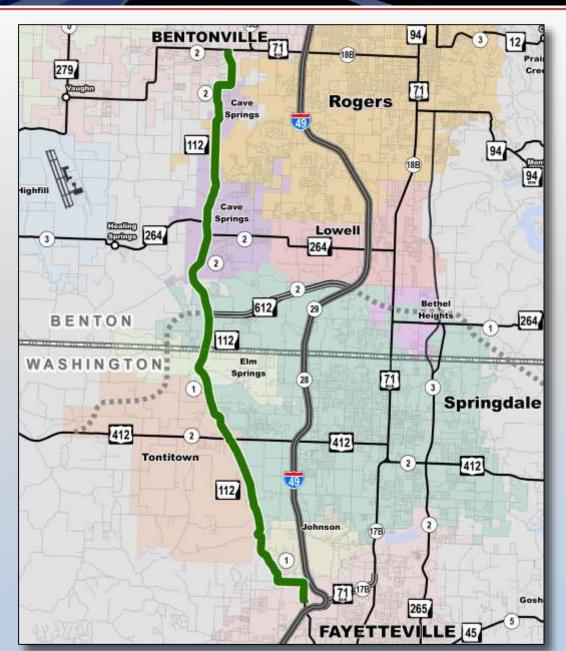
Completed

1 Project 1 Mile \$3 Million









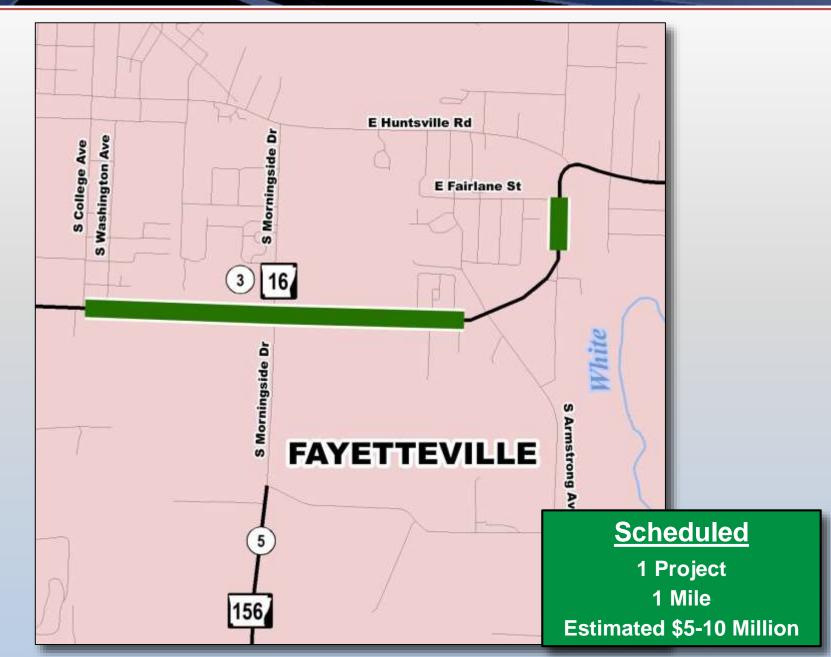
Programmed

6 Projects
17 Miles
Estimated \$100 Million

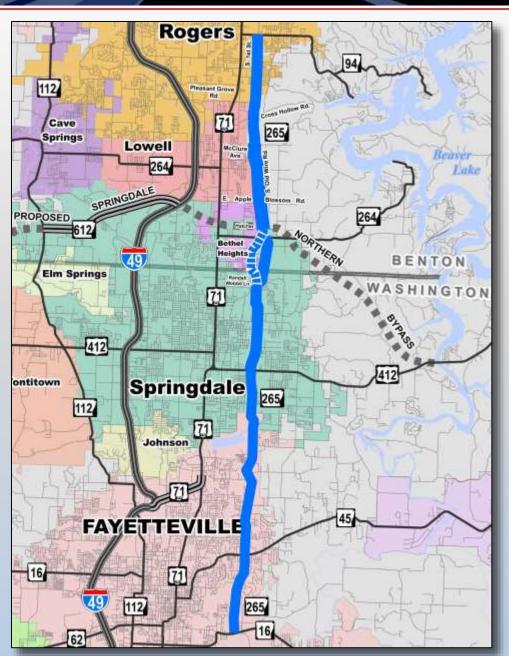
2 Preliminary Engineering Projects

13 Miles Springdale Bypass – Hwy 12 Van Asche Dr. – Hwy 412







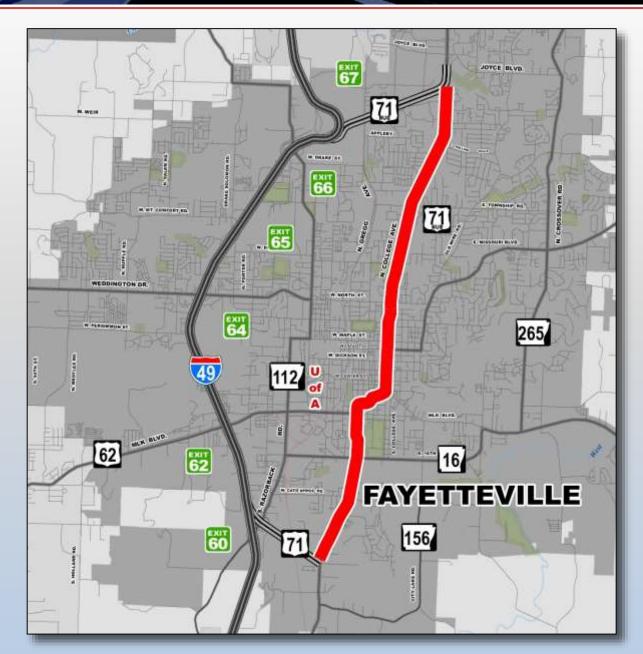


Completed

5 Projects10 Miles\$52 Million



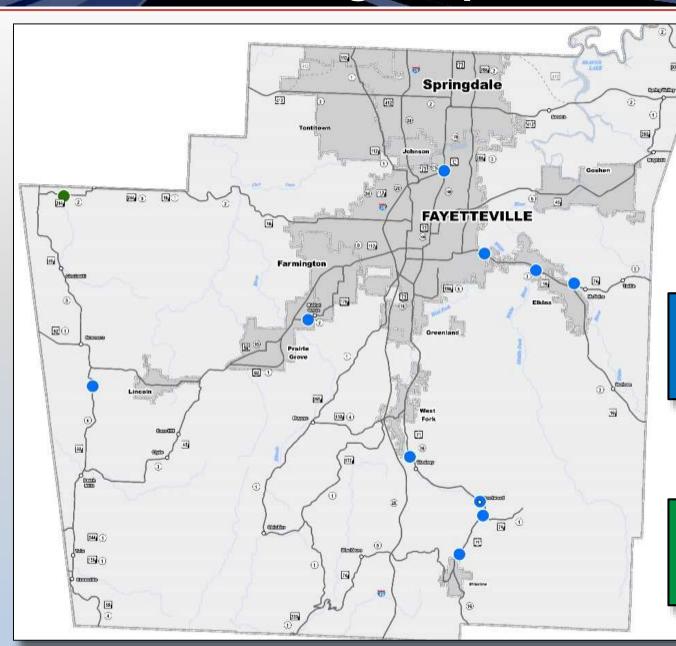
U.S. Highway 71B



This Section of U.S. Highway 71B will be transferred to Fayetteville.



Bridge Replacements



Completed

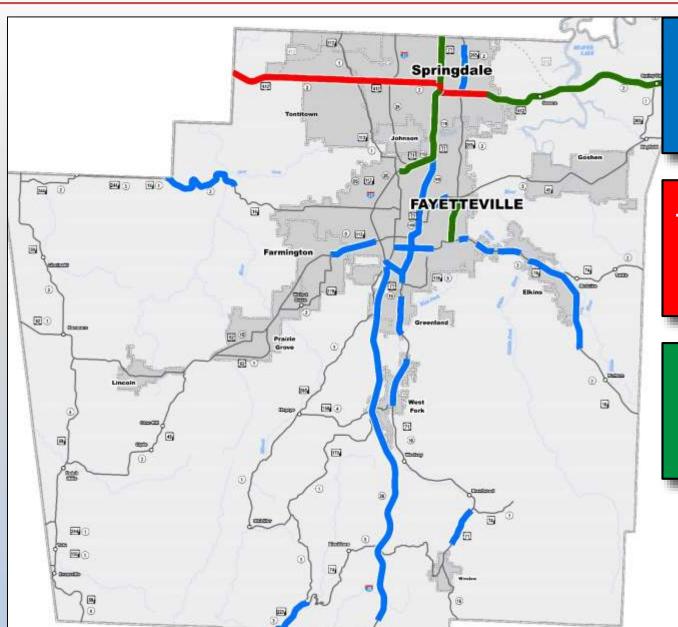
7 Projects \$37 Million

Scheduled

1 Project
Estimated \$1-5 Million



Pavement Preservation



Completed

14 Projects 60 Miles \$31 Million

Under Construction

1 Project 14 Miles \$8 Million

Scheduled

2 Projects
19 Miles
Estimated \$2-10 Million



1/2 Cent Sales Tax Turnback Funds

Washington County

Received \$8.7 Million to date

Projected to Receive \$5.8 Million

Total \$14.5 Million (Ending in 2023)

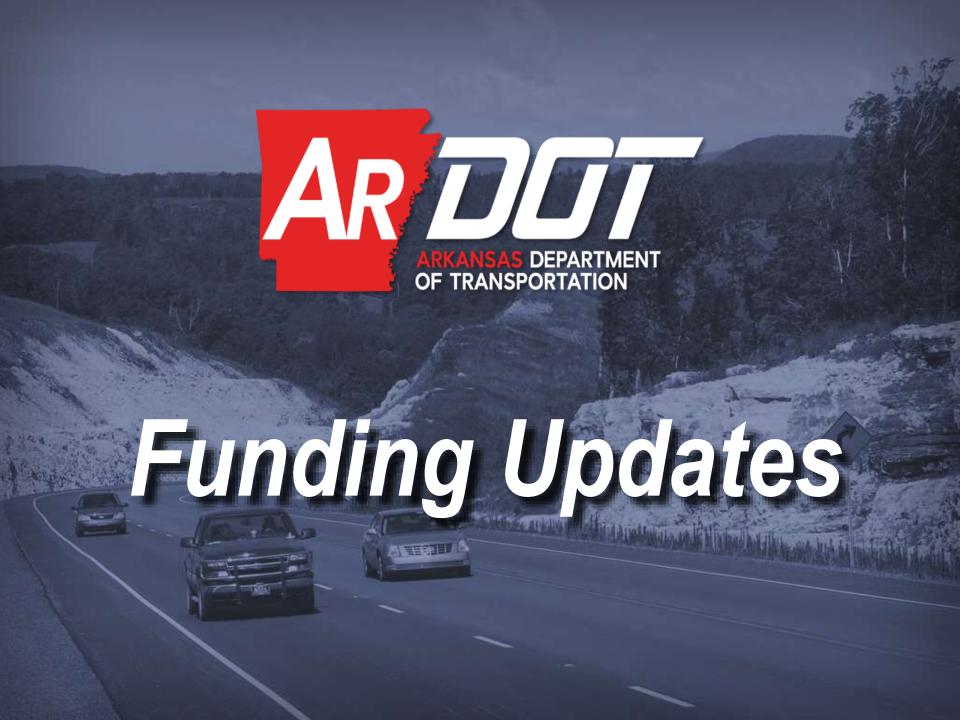


City of Fayetteville

Received \$9.1 Million to date

Projected to Receive \$6 Million

Total \$15.1 Million (Ending in 2023)





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 Maintenance Equipment upgrades	86,000,000 19,000,000	<u>44,000,000</u> 19,000,000	42,000,000
Facilities upgrades Intelligent Transportation System (ITS) Total Maintenance	8,000,000 3,000,000 30,000,000	19,000,000	8,000,000 3,000,000 11,000,000
Totals	\$ 925,000,000	\$ 447,000,000	\$ 478,000,000

\$ 478,000,000



Act 416

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





Proposed Constitutional Amendment

General Election Ballot – November 2020

½-Cent Sales Tax Permanent after SFY 2023

Will <u>Continue</u> to Provide \$205 Million to ARDOT Annually

Will <u>Continue</u> to Provide \$43 Million to Cities Annually

Will <u>Continue</u> to Provide \$43 Million to Counties Annually

Failure of the proposal at the polls will mean a reduction in funding to ARDOT, cities, and counties.



Plan Summary

Act 416 of 2019

\$ 95 Million

(Immediate Funding dedicated to System Preservation)

Proposed Amendment

\$205 Million

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

Total to ARDOT

\$300 Million



<u>Annual Revenue Available</u>

If the Constitutional Amendment passes, Annual Revenue Expected to be Available Beginning in SFY 2024 (July 2023):

Act 416 of 2019 \$ 95 Million

Proposed Amendment \$ 205 Million

Current Construction Program \$ 440 Million

Total Available SFY 2024 \$ 740 Million



Commission-Adopted Plan

 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

10-Year Total \$ 7.4 Billion



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

Improve Approx. 6,900 Miles of Non-Interstate Highways over 10 Years

Repair/Replace Structurally Deficient and Posted Bridges over 10 Years

Increase Safety Improvements

Implement a Second Connecting Arkansas Program (CAP-2)

^{*} **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.



Realities of the Highway Funding Plan

Beauty and Benefit

76% of revenue spent on system preservation

Discuss and Debate

24% of revenue spent on capital projects

Impact of Failure

30% revenue reduction for cities / counties



2023 vs. 2024 if Vote Fails

Turnback to Cities

2023 - \$156 million

2024 - \$113 million

Nearly a 30% Reduction



Turnback to Counties

2023 - \$156 million

2024 - \$113 million

Nearly a 30% Reduction



Moving Forward: The Roads & Bridges Coalition



















Arkansas Chapter of









7he POULTRY FEDERATION

AGCARKANSAS



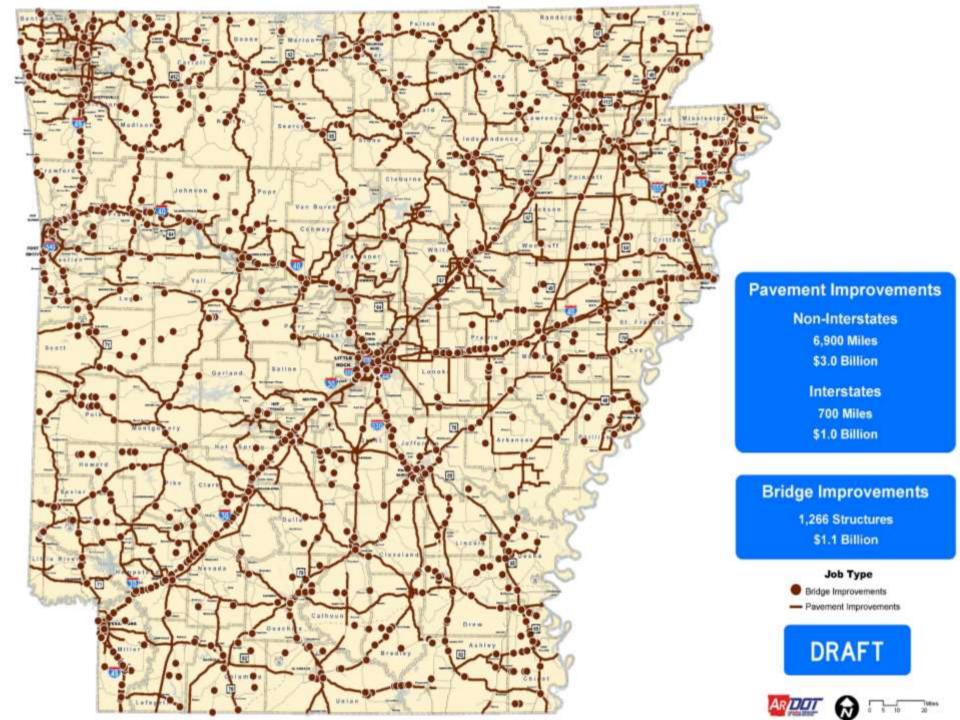
Long-Term Revenue Available

10-Year Program

\$ 7.4 Billion

20-year Program

\$14.8 Billion



Congestion Relief

Route	Termini	Average Daily Traffic	Amount (x \$1 Million)	
I-30	Texas State Line – Interstate 49 (Texarkana)	38,000	\$ 20	
I-30 & I-40	Central Arkansas	120,000 – 125,000	\$350	
I-40	North Little Rock to West Memphis (Selected Sections)	35,000 – 42,000	\$475	
I-430	Interstate 30 to Interstate 40	88,000	\$ 30	
I-630	Operational Improvements	112,000	\$ 40	
Hwy. 5	State Highway 183 to Pulaski County Line	12,000	\$ 25	
Hwy. 10	Greenwood Bypass	14,000	\$ 25	
Hwy. 10	Chenal Parkway – East (Selected Sections)	42,000	\$ 25	
Hwy. 22	Fort Smith to Charleston (Selected Sections)	8,300	\$ 25	
Hwy. 49	Paragould to Marmaduke	6,000	\$ 30	
Hwys. 65 & 65B	U.S. Highways 65 & 65B – Harrison (Selected Sections)	27,000	\$ 60	
Hwy. 65B	Conway Area (Selected Sections)	18,000 – 39,000	\$ 50	
Hwy. 100	Counts Massie Rd. to Interstate 430	53,000	\$ 20	
Hwy. 107	General Samuels Rd. to LRAFB	8,600	\$ 10	
Hwy. 112	Fayetteville to Bentonville (Selected Sections)	10,000	\$100	
Hwy. 165	North Little Rock to England (Selected Sections)	6,800 – 16,000	\$ 20	
Hwy. 167	Cave City – North	8,000	\$ 50	
Hwy. 270	U.S. Highway 270 Interchanges – Hot Springs	30,000 – 41,000	\$ 45	
Various	Jonesboro Area (Selected Sections) Eastern Bypass & U.S. Highway 49	4,000 – 12,000 & 40,000	\$ 50	
		Total	\$1,450	

Capital Improvements

Route	Termini	Average Daily Traffic	Amount (x \$1 Million)
Future I-49	State Highway 22 to Interstate 40 (Two Lanes)	5,000 – 10,000	\$270
Future I-49	"Y" City to South of Greenwood (Two Lanes)	3,000	\$270
Future I-69	Interstate 69 (Including Connector) (Selected Sections) (Two Lanes)	3,000 – 15,000	\$150
Hwy. 7	Arkadelphia to Hot Springs (Selected Sections)	5,400 – 6,300	\$ 35
Hwys. 62, 63 & 412	Huntsville to Black Rock (Selected Sections)	3,500 – 11,000	\$100
Hwy. 64	Wynne – East (Selected Sections)	5,000	\$ 30
Hwy. 65	Clinton to Harrison (Selected Sections)	5,600 – 7,500	\$ 90
Hwy. 67 (Future I-57)	Walnut Ridge to Missouri State Line (Selected Sections)	3,300 – 12,000	\$180
Hwy. 82	Texarkana to Lake Village (Selected Sections)	1,600 – 5,200	\$160
Hwy. 270	U.S. Highway 71 to Hot Springs (Selected Sections)	1,100 – 4,900	\$ 55
Hwy. 612	U.S. Highway 412 West to State Highway 112 (Springdale Bypass)	5,000	\$100
Hwy. 612	Interstate 49 to State Highway 265 (Springdale Bypass)	5,000 – 10,000	\$ 80
TBD	XNA Airport Connector	3,500	\$ 30
		Total	\$1,550











Potential Projects CAP-2

- Congestion Relief \$ 1.45 Billion
- Capital Improvements \$ 1.55 Billion
- Local Congestion Relief & Partnering \$ 0.50 Billion
- ROW Acquisition & Utility Relocation \$ 0.10 Billion
 - 20-Year Total \$ 3.60 Billion

