

Scott E. Bennett, P.E.
Director



Arkansas Asphalt Pavement Association

Thursday, January 9, 2020



Changes at the Department

Arkansas Highway Commission



Keith Gibson

Philip Taldo

Robert Moore
Vice-Chairman

Tom Schueck
Chairman

Alec Farmer

Changes at the Department



Rex Vines
Assistant Chief Engineer
Operations



Cannon Calliott
District One Engineer



Jason Hughey
District Eight Engineer



E-Construction



E-Construction



Change Orders

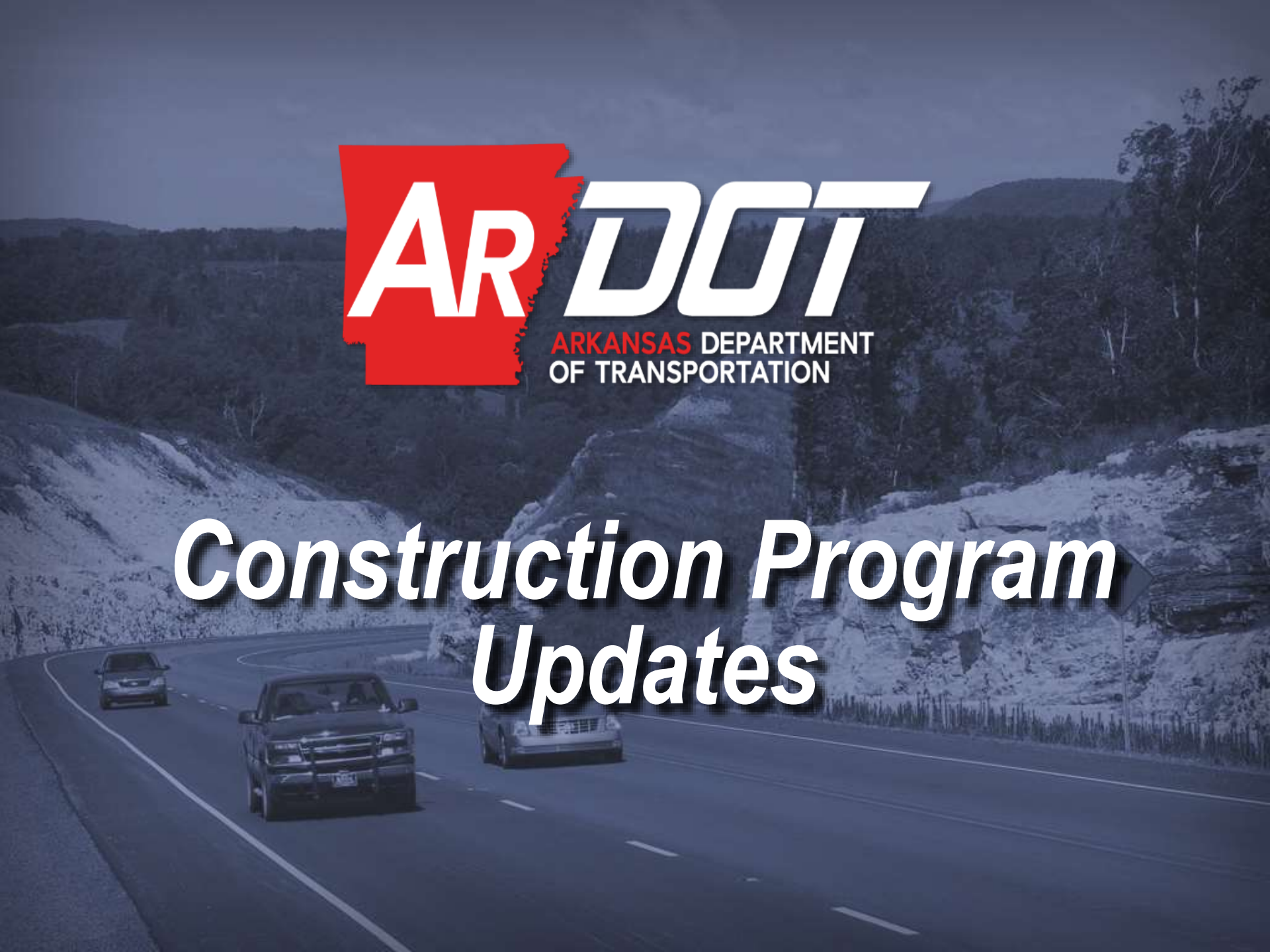
Supplemental Agreements

AASHTOWare Civil Rights & Labor Module

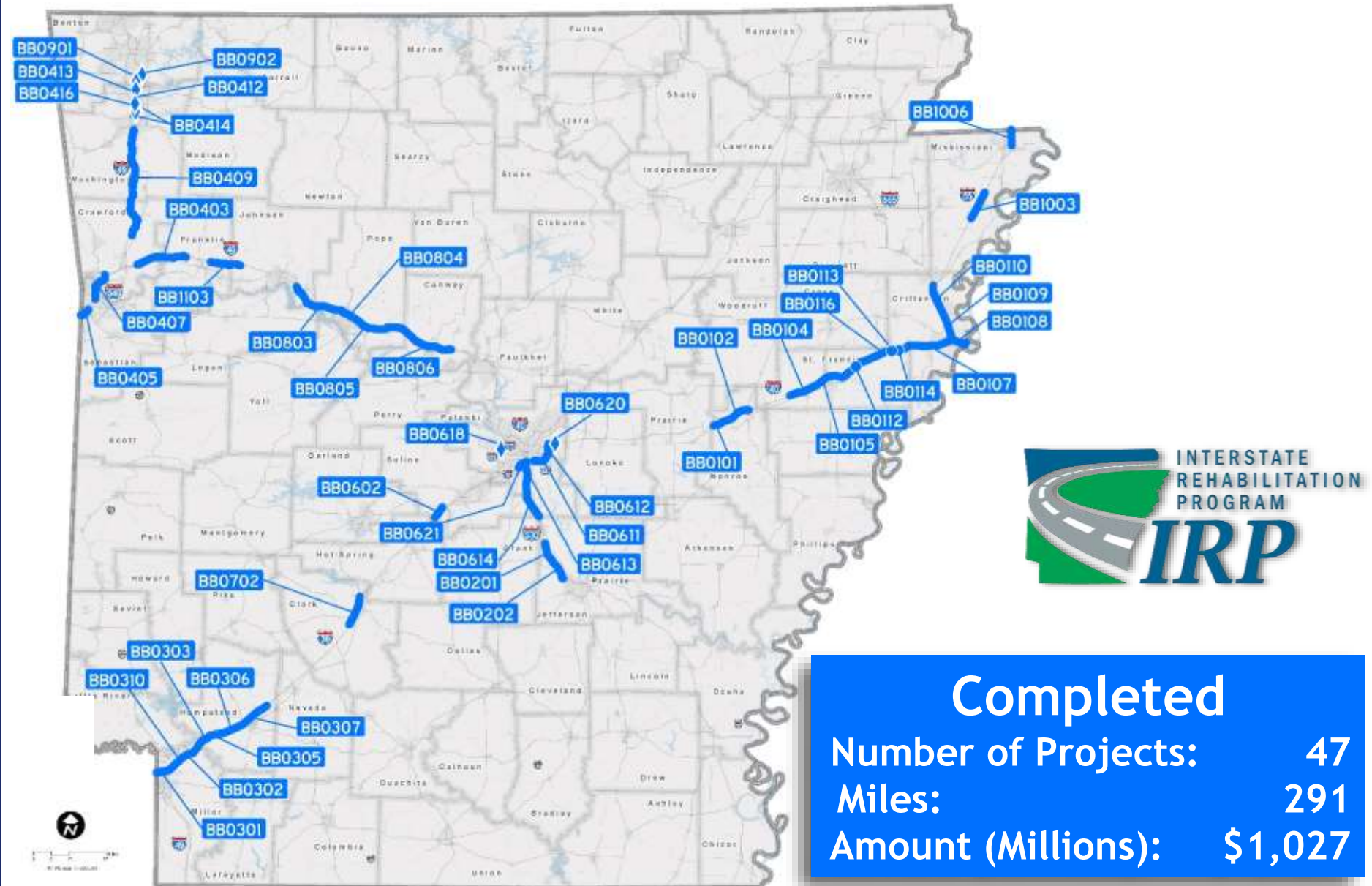
Enhanced Tracking of Documents



Construction Program Updates



Interstate Rehabilitation Program



Interstate Rehabilitation Program



Under Construction

Number of Projects:	5
Miles:	53
Amount (Millions):	\$287



Let To Contract

Number of Projects:	52
Miles:	344
Amount (Millions):	\$1,314

Interstate Rehabilitation Program



Scheduled

Number of Projects:	27
Miles:	160
Amount (Millions):	\$219

Total Program

Number of Projects:	79
Miles:	504
Amount (Millions):	\$1,533

Connecting Arkansas Program

2016 2017 2018 2019 2020 2021 2022 2023

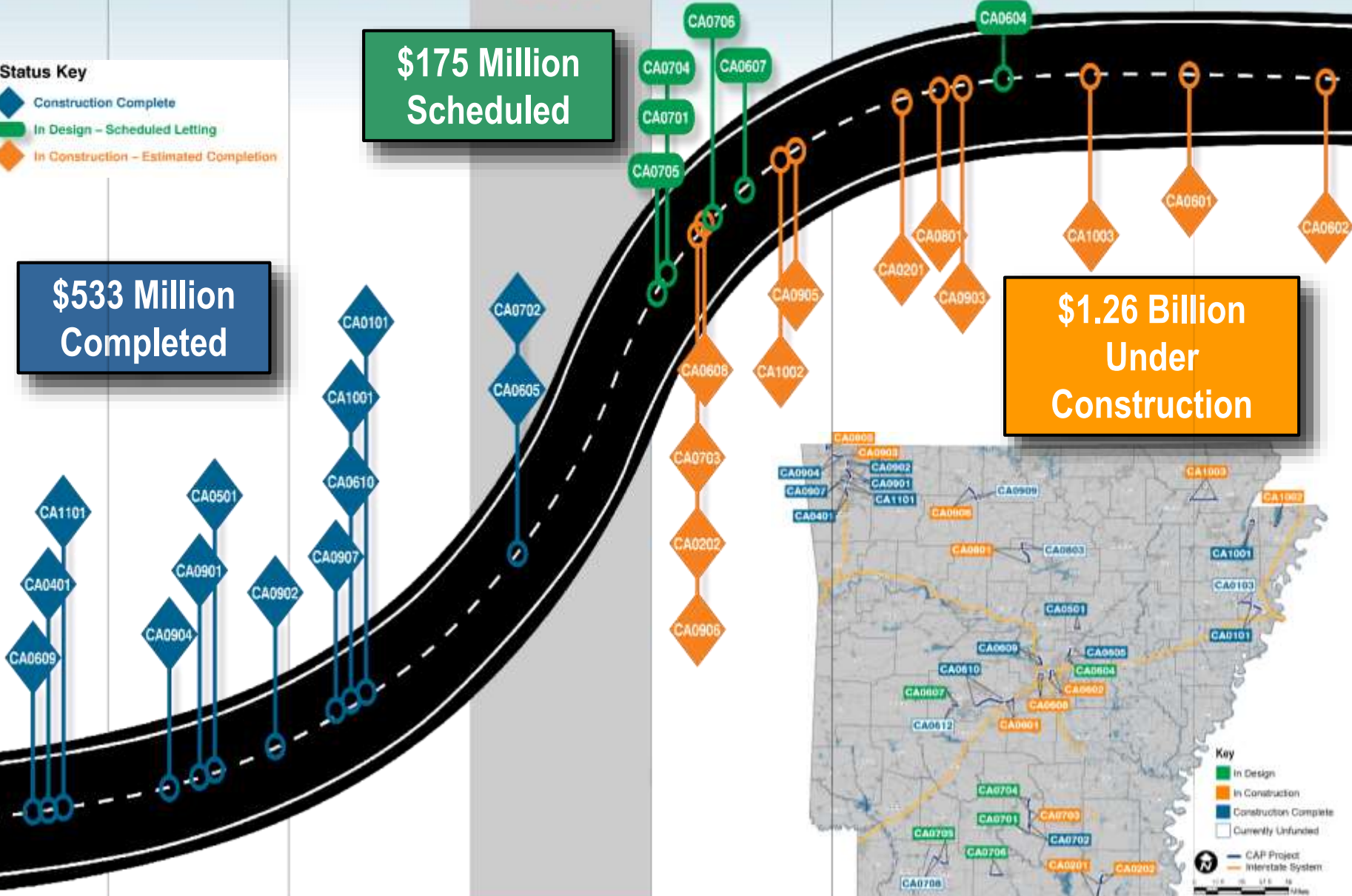
Status Key

- ◆ Construction Complete
- In Design - Scheduled Letting
- ◇ In Construction - Estimated Completion

\$533 Million Completed

\$175 Million Scheduled

\$1.26 Billion Under Construction





2020-2023 *Program*



2020 Scheduled

Type Work	Amount (x \$1 M)
Widening / New Location	\$ 259
Pavement Preservation	\$ 255
Bridges	\$ 227
Safety	\$ 135
Other	\$ 4
Total	\$ 880



2020 Pavement Preservation Projects

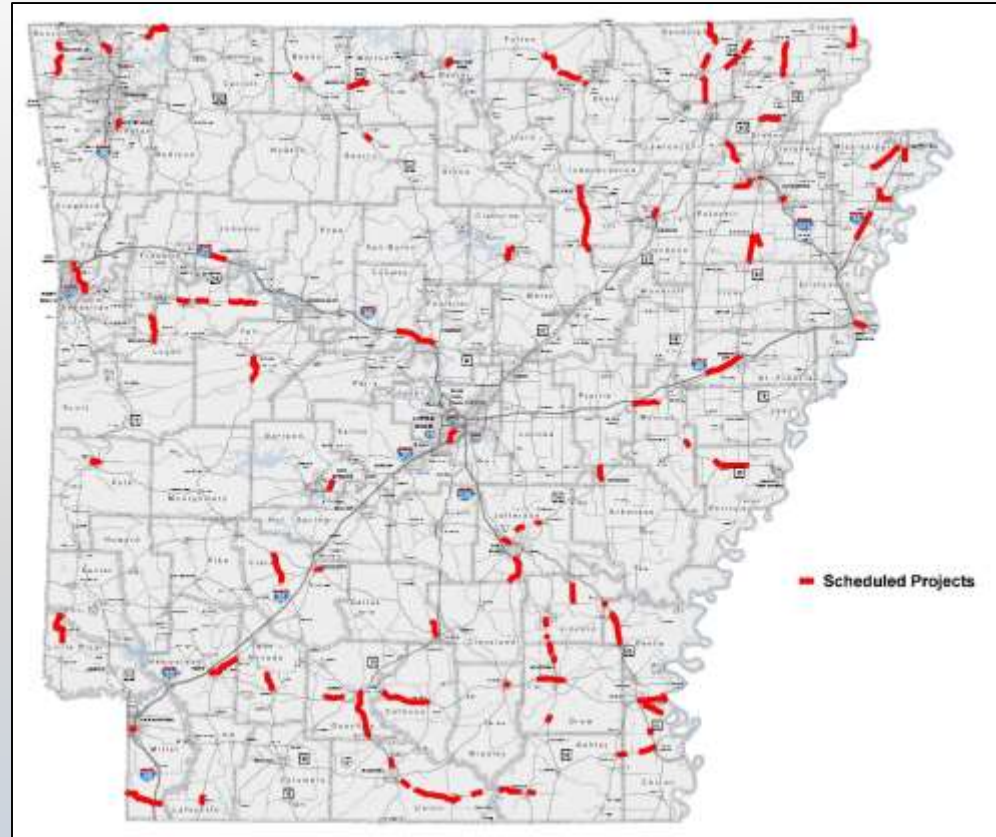
January – \$31 Million

February – \$69 Million

April – \$58 Million

May – \$40 Million

June – \$57 Million



2021 Scheduled

Type Work	Amount (x \$1 M)
Widening / New Location	\$ 212
Pavement Preservation	\$ 290
Bridges	\$ 171
Safety	\$ 59
Other	\$ 9
Total	\$ 741



2022 Scheduled

Type Work	Amount (x \$1 M)
Widening / New Location	\$ 108
Pavement Preservation	\$ 290
Bridges	\$ 72
Safety	\$ 62
Other	\$ 13
Total	\$ 545



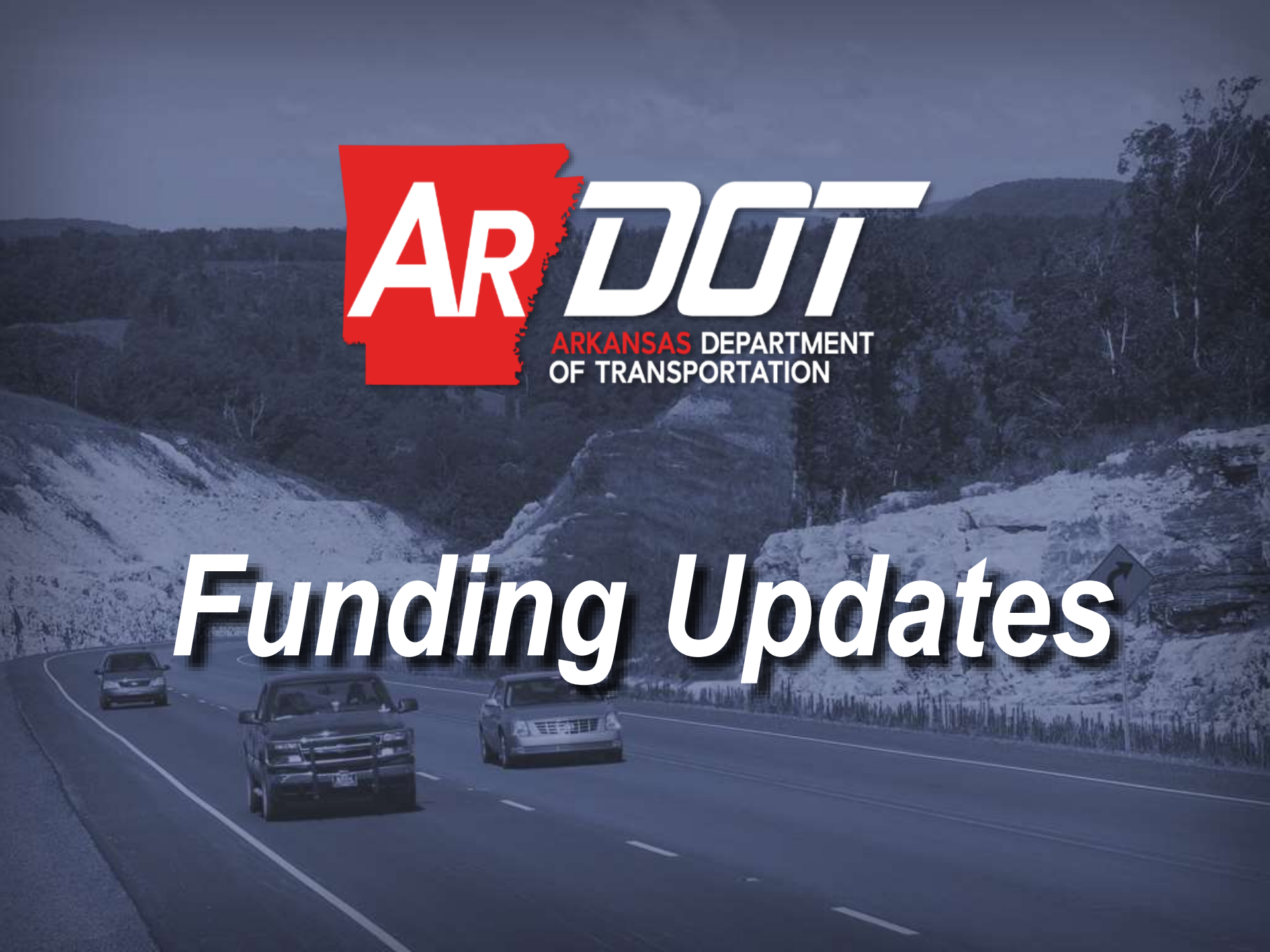
2023 Pavement Preservation

2023 - **\$290** Million





Funding Updates



Governor's Long-Term Highway Funding Plan

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



Governor's Long-Term Highway Funding Plan

Proposed Constitutional Amendment

General Election Ballot – November 2020

½-Cent Sales Tax Permanent after SFY 2023

Will Continue to Provide **\$205 Million** to ARDOT Annually

Will Continue to Provide **\$43 Million** to Cities Annually

Will Continue 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.

Governor's Long-Term Highway Funding Plan

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

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

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.

Governor's Long-Term Highway Funding Plan

Annual Revenue Available

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	<u>\$ 440 Million</u>
Total Available SFY 2024	\$ 740 Million

New Highway Program

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
 - Second Connecting Arkansas Program \$ 1.8 Billion
- 10-Year Total \$ 7.4 Billion**

New Highway Program

Long-Term Revenue Available

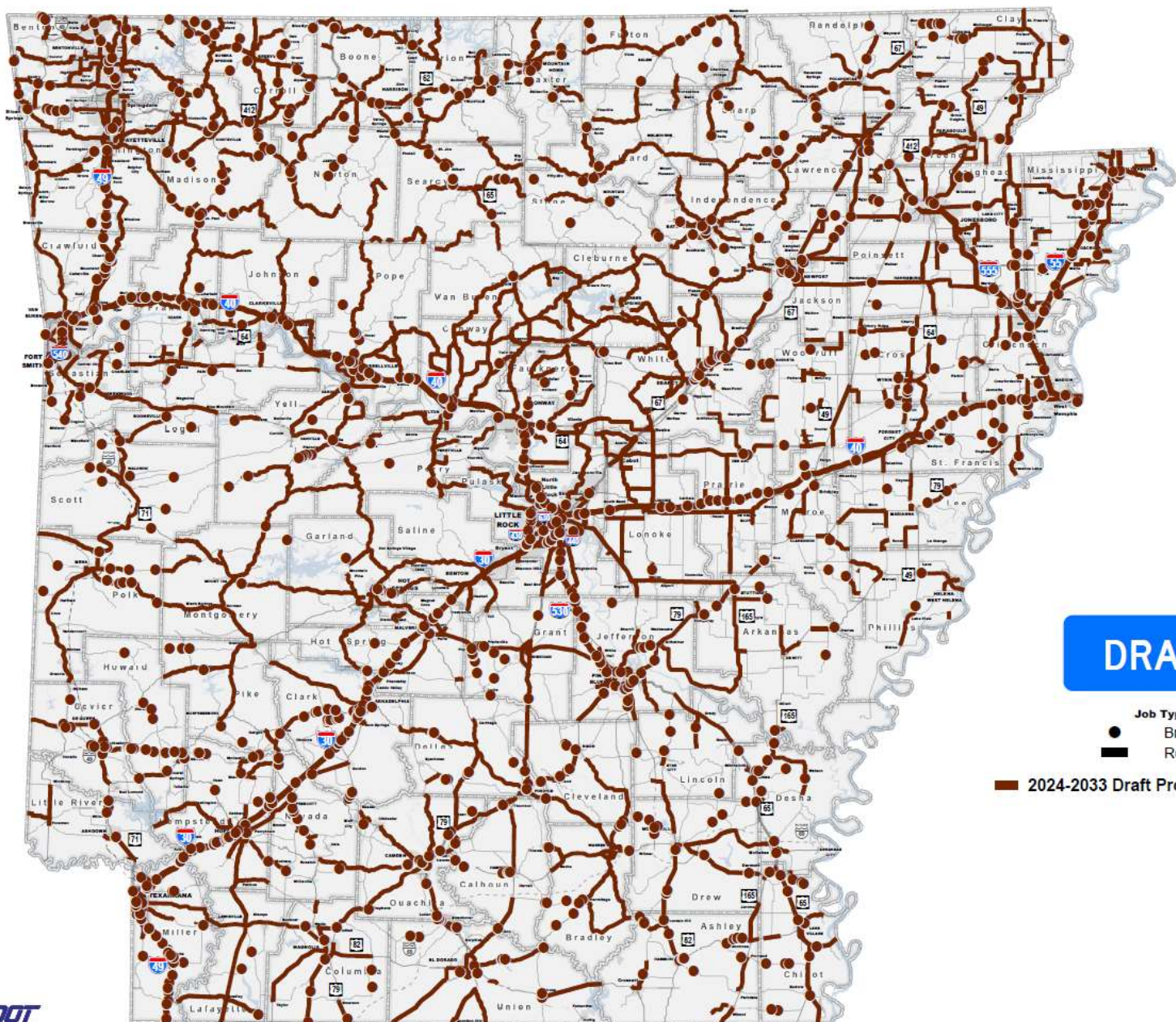
10-Year Program

\$ 7.4 Billion

20-year Program

\$14.8 Billion

Pavement & Bridge Preservation - Draft



DRAFT

- Job Type**
- Bridges
 - Roadway
- 2024-2033 Draft Program of Preservation Projects

Second Connecting Arkansas Program - Draft

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) <i>Eastern Bypass & U.S. Highway 49</i>	4,000 – 12,000 & 40,000	\$ 50

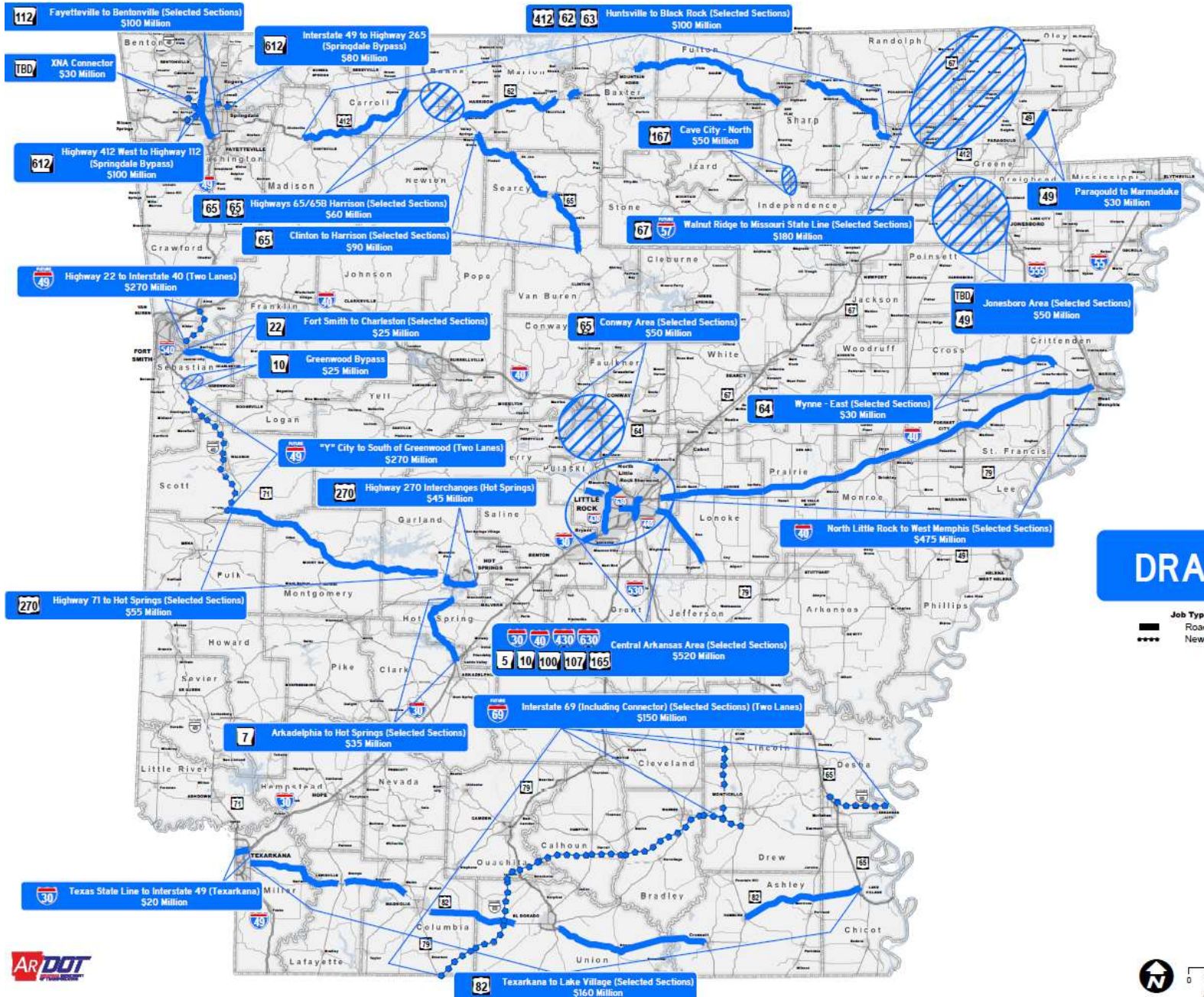
Second Connecting Arkansas Program - Draft

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



New Highway Program

Second Connecting Arkansas Program - Draft



DRAFT

Job Type
 Roadway
 New Location



New Highway Program

Potential Projects CAP-2

• Second Connecting Arkansas Program	\$ 3.0 Billion
• Local Congestion Relief & Partnering	\$ 0.5 Billion
• ROW Acquisition & Utility Relocation	\$ 0.1 Billion
	<hr/>
20-Year Total	\$ 3.6 Billion

2023 vs. 2024 Turnback Funds

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

Realities of the Highway Funding Plan



Impact of Success

System Preservation
76% of Revenue

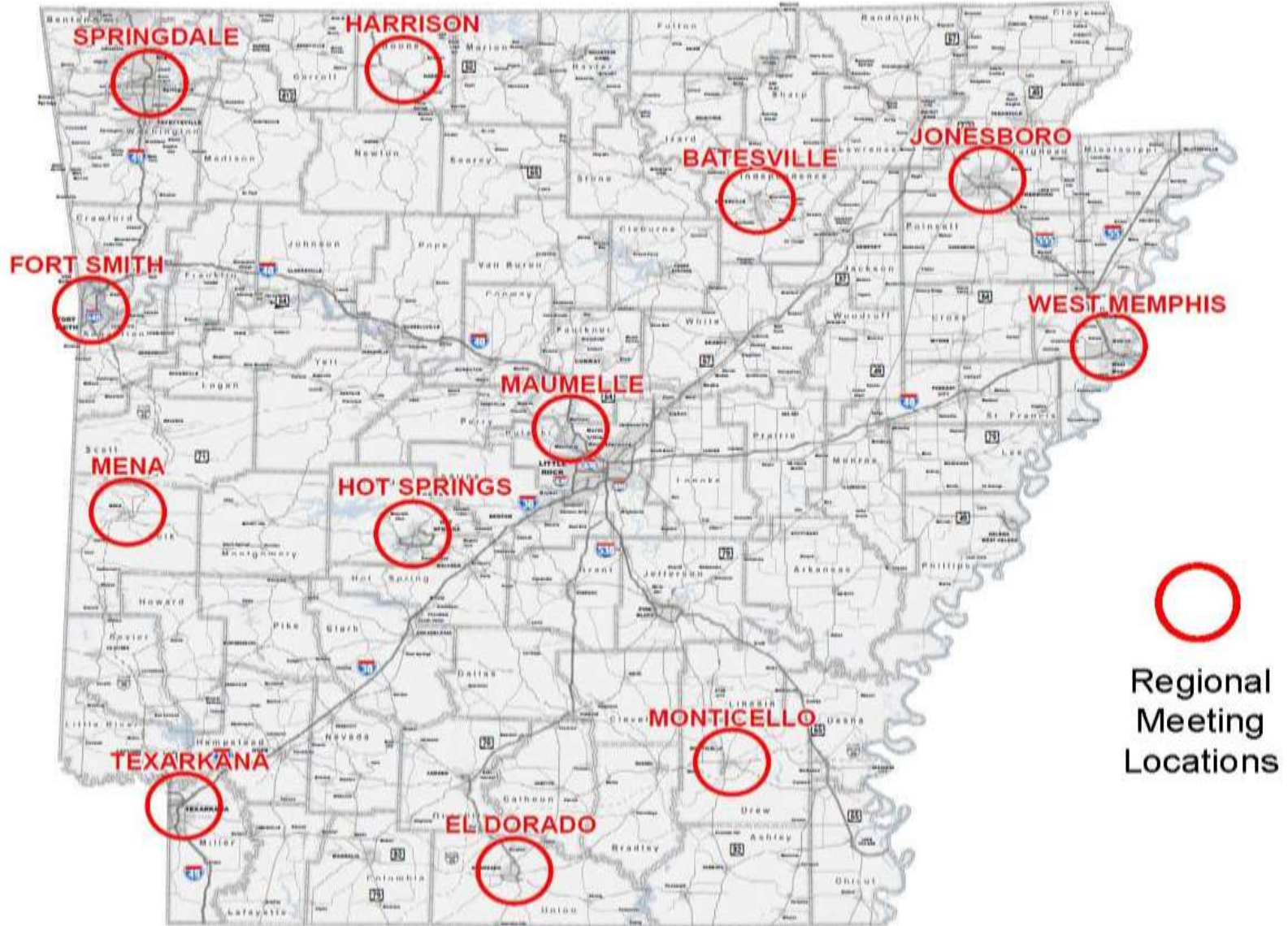
Impact of Failure

30% Revenue Reduction for
Cities / Counties

Capital and Congestion Relief Projects
24% of Revenue

Decline of the
Highway System

2020 Regional Meetings



2020 Regional Meetings

Open House: 5:30-6:15

Presentation: 6:30-8:30

Monticello - January 21

UAM Fine Arts Center

Hot Springs - February 20

Crossgate Church

West Memphis - January 23

Academies of West Memphis

Maumelle - March 9

Jess Odom Community Center

Harrison - January 28

Harrison High School

Springdale - March 10

The Jones Center

Texarkana - January 30

Trinity Baptist Church

Batesville - March 12

UACCB - Independence Hall

Mena - February 11

U of A Rich Mountain

Jonesboro - March 31

ASU - 1st National Bank Arena

Ft. Smith - February 13

The Blue Lion

El Dorado - April 2

El Dorado Municipal Auditorium

Moving Forward: The Roads & Bridges Coalition

ACEC



Business matters.



The POULTRY FEDERATION

AGC ARKANSAS

Arkansans Need to Decide How to Fund



Your
TRANSPORTATION SYSTEM



Questions?

