

Springdale Leadership Class XXIX

## State Government Day

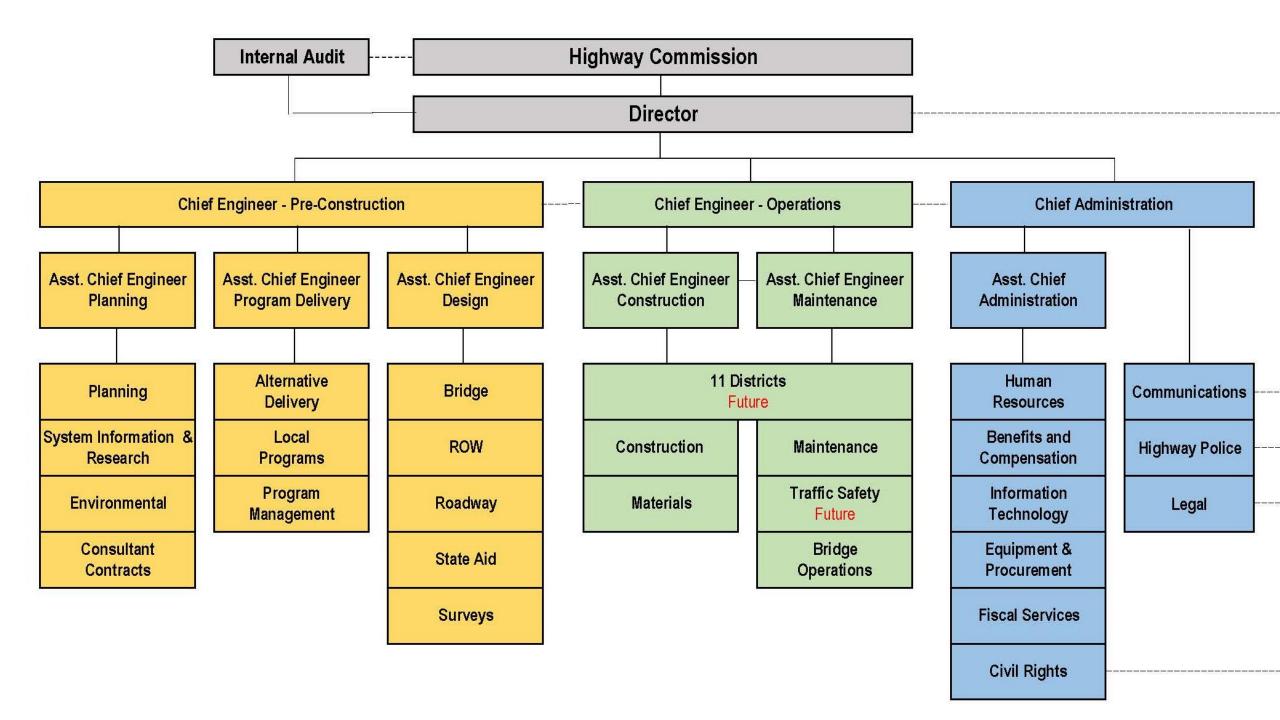
Lorie Tudor, P.E. ARDOT Director

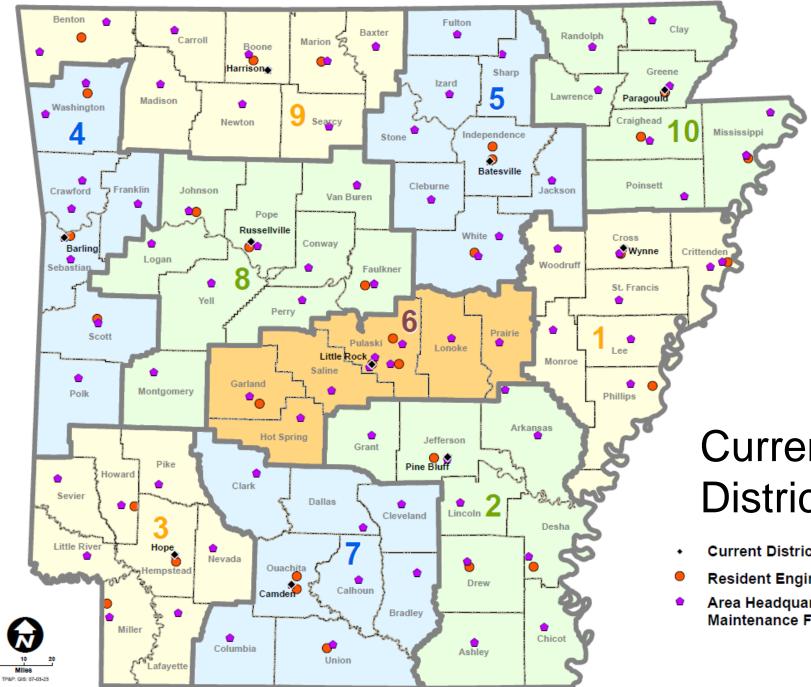
February 6, 2024



## **ARDOT Quick Facts**

- 3<sup>rd</sup> Largest State Agency
- Approximately 3,700 Employees
- 16,450 Highway Miles
- More Than 7,000 Bridges
- Central Offices in Little Rock
- 10 Districts Statewide





### Current **Districts**

- **Current District Headquarters**
- **Resident Engineer Offices**
- Area Headquarters/ Maintenance Facility



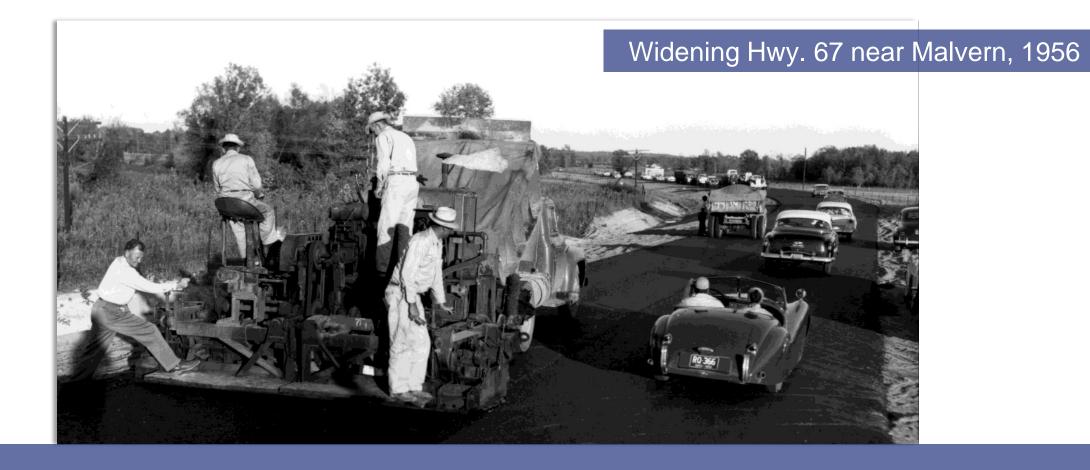


## Arkansas State Highway Commission



#### Highway 71 Near Bella Vista

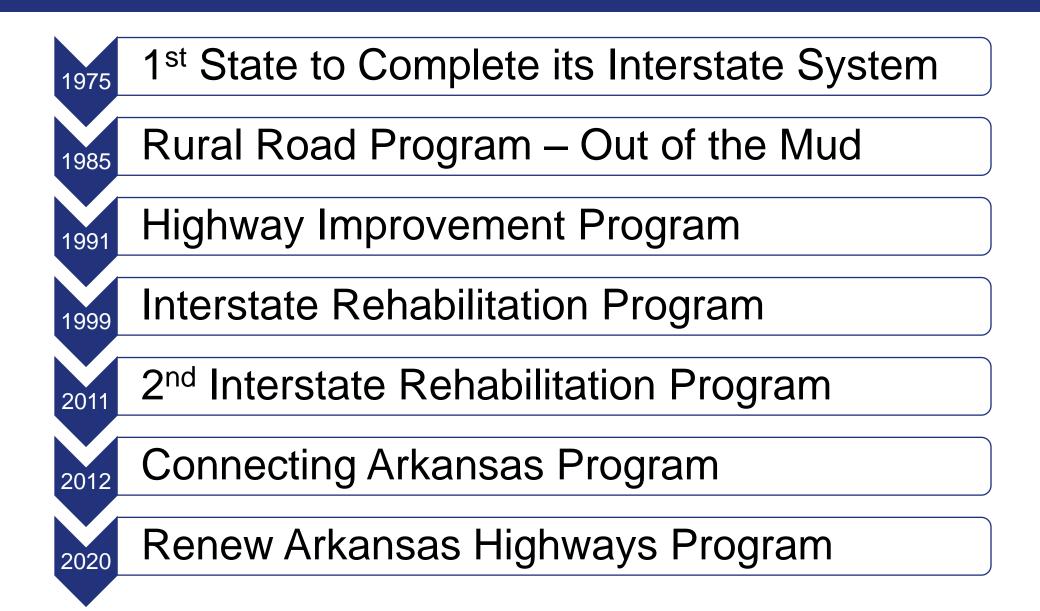
- First Commission created
  - No Highway Department
  - No Highway System
- 3,600 Vehicles
- 36,000 miles of public roads
- \$72,000 total budget



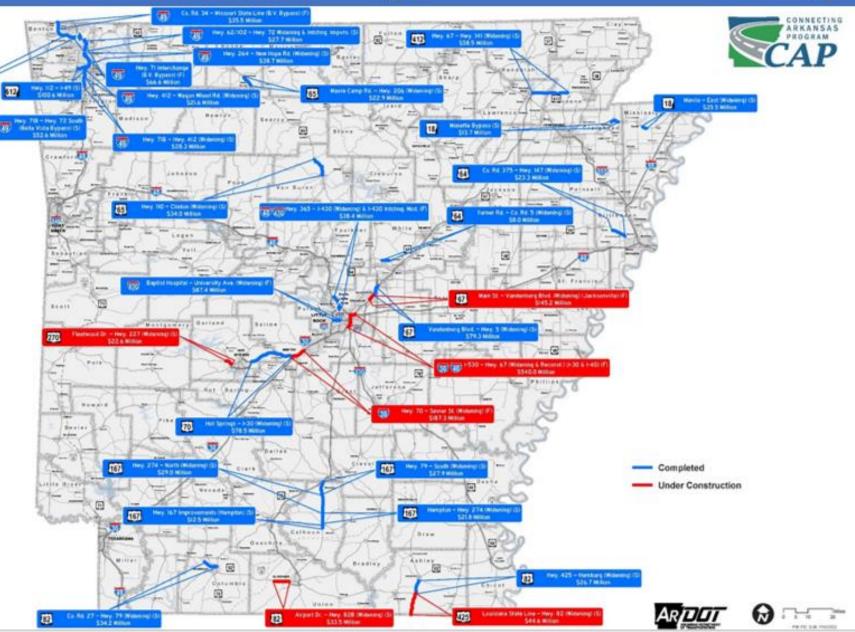
The advice, counsel and expert know-how which is available from the Department's own technical and administrative staffs bear scant weight indeed when they are in conflict with the political pressures and political promises of the moment.

— Highway Audit Commission Report, 1951

## Major Milestones



# **Connecting Arkansas Program (CAP)**



- 2012
- Temporary ½ cent Sales Tax
- 31 Promises Made
- 31 Promises Kept
- \$2 Billion
- 200 Miles
- Ahead of Schedule

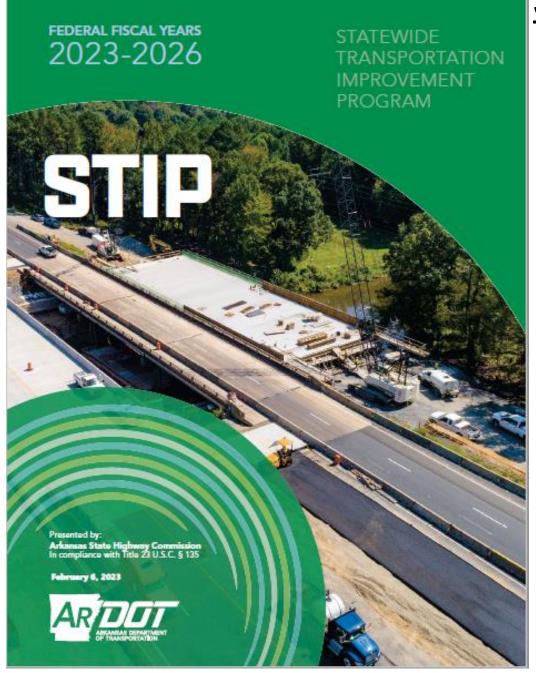


### Ten Year Plan

### System Preservation

- 7,000 Miles
- 1,100 Bridges

Capital and Capacity \$1.2 Billion



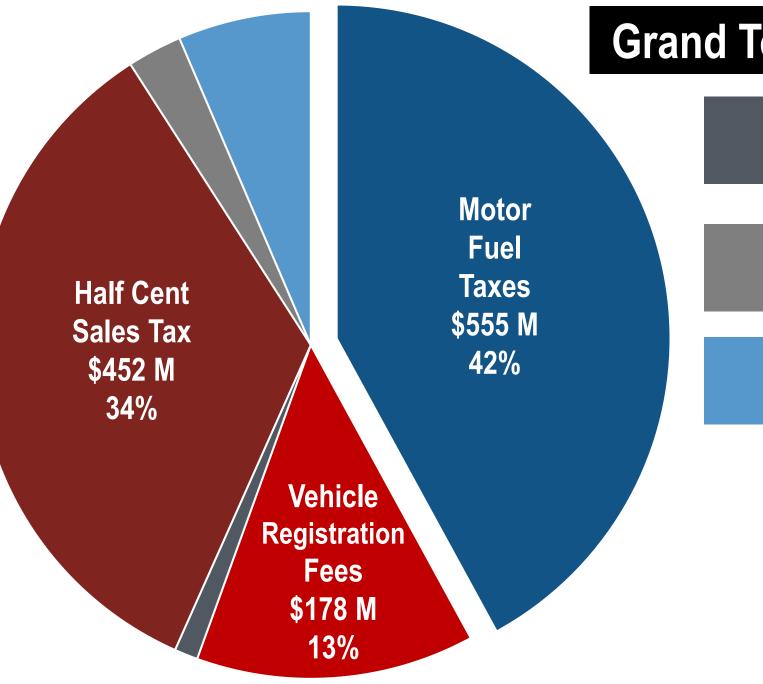
### <u>S</u>tatewide <u>T</u>ransportation <u>I</u>mprovement <u>P</u>rogram

- Federal Requirement
- Financial Constraint
- Development Supports:
  - ✓ Public Transparency
  - Consultation with Transportation Planning Partners
  - $\checkmark$  Sound Financial Planning

# ARDOT Annual Funding

**01** <sup>1</sup>/<sub>2</sub> Cent Sales Tax Funds **02** Regular State Funds **03** Federal Funds

### -2028 Fun 202 tio ears 9 ranspor sca State . State fo Average Regular



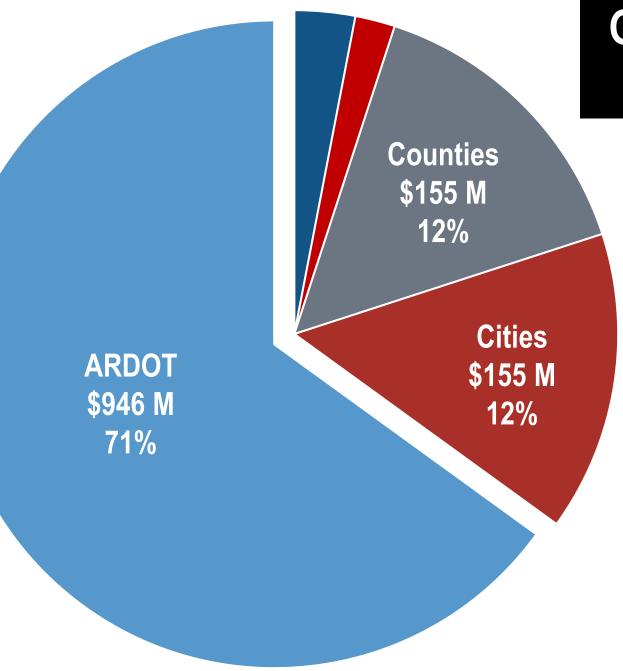
## Grand Total = \$1.3 Billion

Natural Gas \$14 M - 1%

Casino Revenue \$35 M - 3%

> Other \$85 M - 7%

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## Grand Total = \$1.3 Billion ARDOT = \$946 Million

Constitutional and Fiscal Agencies \$37 M - 3%

> Other \$27 M - 2%

## Public Road Mileage and Traffic

System	Miles	Percentage Miles	Percentage of Traffic
State Highways	16,451	17%	73%
County Roads	65,616	66%	10%
City Streets	17,265	17%	17%
Total	99,332		

Surface Transportation and Bridge Program \$269 M 32% National Highway Performance Program \$430 M 51%

## ARDOT Total = \$843 Million

Highway Safety Improvement Program \$49 M - 6%

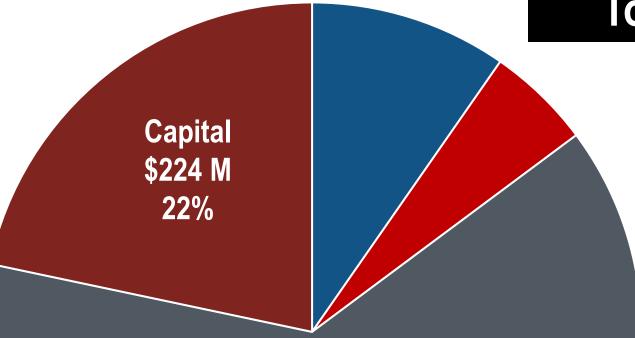
Congestion Mitigation and Air Quality \$15 M - 2%

> Other \$80 M - 9%

State Highway Funds (Est. Annual Revenue 2027 & 2028)    \$ 946 million      Total Federal and State Highway Funds.    \$ 1,789 million      Less Federal Funds for:    Fixed Budgeted Expenditures (Maintenance, Administration and Operations)    \$ 57.8 million      Non-ARDOT Projects (Transportation Alternatives, Counties, Cities, Urban Attributable, Metro Planning, Electric Vehicle)    \$ 84.0 million      Non-Construction Programs (Statewide Planning & Research)    \$ 114.4 million      Right-of-Way, Utilities    \$ 50.0 million      Obligation Limitation    \$ 50.0 million      Total Reduction - Federal Funds for:    Fixed Budgeted Expenditures (Maintenance, Administration and Operations)    \$ 491.5 million      Less State Funds for:    Fixed Budgeted Expenditures (Maintenance, Administration and Operations)    \$ 491.5 million      Less State Funds for:    Fixed Budgeted Expenditures (Maintenance, Administration and Operations)    \$ 491.5 million      State Match for Non-Construction Programs (State Planning & Research)    \$ 1.0 million    \$ 100 million      Cotal Reduction - State Funds (\$ 493) million    \$ 100 million    \$ 100 million      Cotal Reduction - State Funds    \$ 493 million    \$ 100 million      Less Federal and State Funds for IRP Commitment:    \$ 0.0 million    \$ 0.0 million	ederal Funds (Est. Average Annual Revenue from IIJA)		\$ 843	million	
Less Federal Funds for:      Fixed Budgeted Expenditures (Maintenance, Administration and Operations)      Non-ARDOT Projects (Transportation Alternatives, Counties, Cities, Urban Attributable, Metro Planning, Electric Vehicle)      Non-Construction Programs (Statewide Planning & Research)      Statewide Planning & Research      Statewide Planning & Research      State Budgeted Expenditures (Maintenance, Administration and Operations)      State Match for Non-Construction Programs (State Planning & Research)      State Match for Non-Construction Programs (State Planning & Research)      State Funds for IRP Commitment:	State Highway Funds (Est. Annual Revenue 2027 & 2028)		\$ 946	million	
Fixed Budgeted Expenditures (Maintenance, Administration and Operations)    \$57.8 million      Non-ARDOT Projects (Transportation Alternatives, Counties, Cities, Urban Attributable, Metro Planning, Electric Vehicle)    \$84.0 million      Non-Construction Programs (Statewide Planning & Research)    \$14.4 million      Right-of-Way, Utilities    \$50.0 million      Obligation Limitation    \$50.0 million      Cless State Funds for:    Fixed Budgeted Expenditures (Maintenance, Administration and Operations)    \$491.5 million      State Match for Non-Construction Programs (State Planning & Research)    \$1.0 million      Total Reduction - State Funds    \$493) million      Less Federal and State Funds for IRP Commitment:    \$493) million	otal Federal and State Highway Funds		\$ 1,789	million	-
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Non-Construction Programs (Statewide Planning & Research)    \$14.4 million \$50.0 million      Right-of-Way, Utilities    \$50.0 million      Obligation Limitation    \$50.0 million      Total Reduction - Federal Funds    (\$ 256) million      Less State Funds for: Fixed Budgeted Expenditures (Maintenance, Administration and Operations)    \$491.5 million      State Match for Non-Construction Programs (State Planning & Research)    \$1.0 million      Total Reduction - State Funds    (\$ 493) million      Less Federal and State Funds for IRP Commitment:    10 million		\$57.8 million			(1
Right-of-Way, Utilities    \$50.0 million      Obligation Limitation    \$50.0 million      Total Reduction - Federal Funds    (\$ 256) million      Less State Funds for:    Fixed Budgeted Expenditures (Maintenance, Administration and Operations)    \$491.5 million      State Match for Non-Construction Programs (State Planning & Research)    \$1.0 million      Total Reduction - State Funds    (\$ 493) million      Less Federal and State Funds for IRP Commitment:		\$84.0 million			(2
Obligation Limitation    \$50.0 million      Total Reduction - Federal Funds    (\$ 256) million      Less State Funds for:    Fixed Budgeted Expenditures (Maintenance, Administration and Operations)    \$491.5 million      State Match for Non-Construction Programs (State Planning & Research)    \$1.0 million      Total Reduction - State Funds    (\$ 493) million      Less Federal and State Funds for IRP Commitment:	(Statewide Planning & Research)	\$14.4 million			
Total Reduction - Federal Funds (\$ 256) million      Less State Funds for:      Fixed Budgeted Expenditures (Maintenance, Administration and Operations)	Right-of-Way, Utilities	\$50.0 million			(3
Less State Funds for: Fixed Budgeted Expenditures (Maintenance, Administration and Operations)	Obligation Limitation	\$50.0 million			(4
Fixed Budgeted Expenditures (Maintenance, Administration and Operations)    \$491.5 million      State Match for Non-Construction Programs (State Planning & Research)    \$1.0 million      Total Reduction - State Funds (\$ 493) million      Less Federal and State Funds for IRP Commitment:	Total Reduction - Fede	eral Funds	(\$ 256)	million	
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Total Reduction - State Funds (\$ 493) million Less Federal and State Funds for IRP Commitment:	Fixed Budgeted Expenditures (Maintenance, Administration and Operations)	\$491.5 million			
Less Federal and State Funds for IRP Commitment:	State Match for Non-Construction Programs (State Planning & Research)	\$1.0 million			
	Total Reduction - St	ate Funds	(\$ 493)	million	
		\$0.0 million			
4¢ Diesel Fuel Tax\$6.0 million		\$6.0 million			

Total Federal and State Funds Available for Highway Construction...... \$ 1,033 million

\$ 1,033,000,000



System Preservation Pavement / Bridges / Congestion Relief \$656 M - 63%

## Total = \$1,033 Million

### Interstate \$100 M - 10%

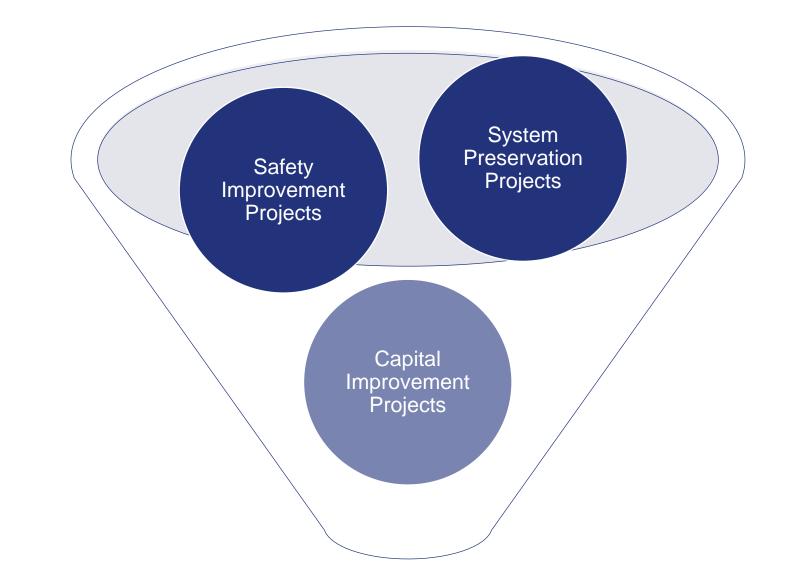
Safety \$53 M – 5%

## **Universe of Projects**

CENTERPOINT PUBLIC SCHOOLS Highway 170 Improvement Study Washington County 733 Shore Rd. 8/24/15 Heber Springs, AR 72543 Alex Washingto Enclosed are pictures of Heavy. 110 entrance to Eden Isle Recent surfacing Execu from maintenunce budget from Batesuille stopped on Corp. of Engineer part as shown on photo. Lyndal Whits and BANCE Street of 870 2512374 870 8075229 Ank. Hwy. Dept. - Batesuille are very familier with this project. The residents of Eden Isle and the Red Apple Resort very much support The

- Letters
- E-mails
- Studies
  - Safety
  - Planning or Corridor
- Pavement Needs
- Bridge Needs

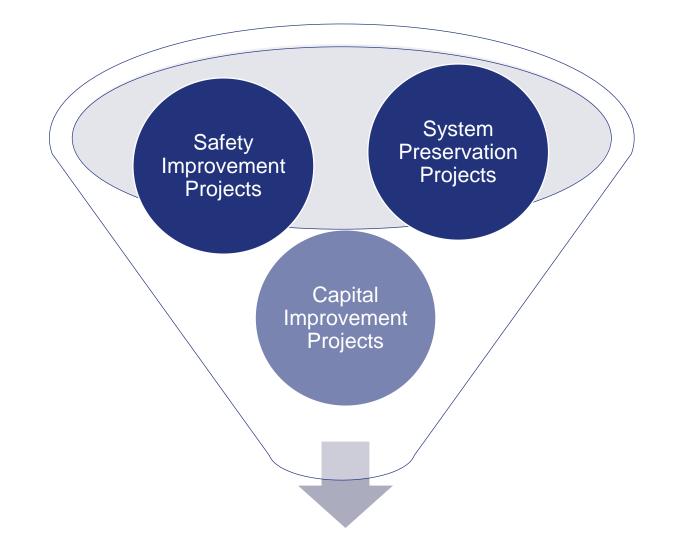
## **Universe of Projects**



## **Project Evaluation**

- Decision Lens software package
  - Data-Driven Decision Process
  - Increased Confidence
  - Transparent Evaluation
  - Ranks Projects Based on Criteria

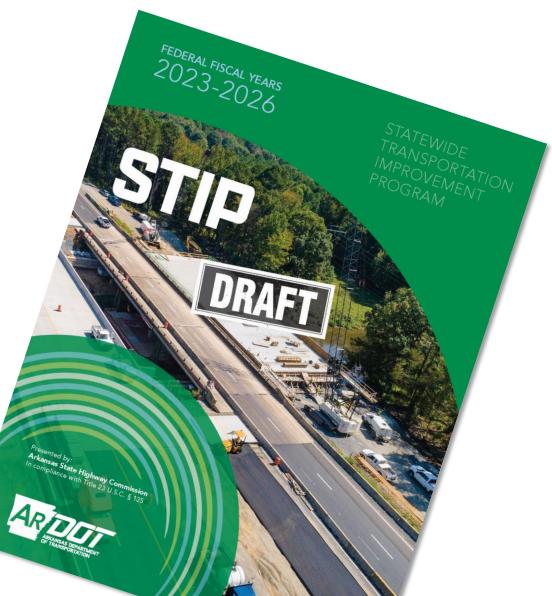
P333 Hwy 41 [Pavement Rehab]	0.448	
MPO1 Hwy 67 (Nix Creek)		
BB0309 I-30 [East of Hwy. 371-Boughton Rd. (F)]		
BB0308 I-30 [Hwy. 299-East of Hwy. 371 (F)]		
P166 Hwy 67 [Pavement Rehab]		
0428 Hwy 71 [Burke Creek & Cossatot Relief Strs	0.334	
BB0303 I-30 [Red River-East & West (F)]	0.334	
P73 Hwy 67 [Pavement Rehab]	0.332	
MPO2 Hwy 71 (Nix Creek)	0.331	
P513 Hwy 29B [Pavement Rehab]	0.331	
0340 Hwy 53 [Little Missouri River-North & South	0.330	
030026 Hwy 71 [RED WING-DEQUEEN (S)]	0.325	
P1 Hwy 71 [Pavement Rehab]	0.325	
BB0310 I-30 [Hwy. 108-Hwy. 67 (S)]	0.319	
BB0302 I-30 [Hwy. 67-West of Red River (S)]	0.317	
P273 Hwy 67 [Pavement Rehab]	0.316	
030415 Hwy 41 [Little River Str. & Apprs. (S)]	0.313	
BB0307 I-30 [Hwy. 278-Hwy. 299 (F)]	0.313	
P202 Hwy 82 [Pavement Rehab]	0.307	
P652 Hwy 278 [Pavement Rehab]	0.299	
BB0305 I-30 [Hwy. 67-Sheppard (F)]	0.293	
P692 Hwy 32 [Pavement Rehab]	0.286	
C102 Hwy 371 [Highway 371 (Nashville)]	0.285	
P427 Hwy 32 [Pavement Rehab]	0.284	
0008 Hwy 71 [JOHNS BRANCH, Winters, Woolsey,	0.276	
0015 Hwy 71 [HWY. 70-ROCK HILL STRS. & APPRS	0.276	
C96 Hwy 27 [Highway 27 - Nashville to South]	0.274	
P549 Hwy 371 [Pavement Rehab]	0.272	
3995 Hwy 19 [Little Missouri River Br. & Apprs.]	0.269	
030412 Hwy 70 [HWY. 70 STRS. & APPRS. (S)]	0.259	
OI03D03 Hwy 82 [LEWISVILLE - STAMPS]	0.259	
P636 Hwy 71 [Pavement Rehab]	0.259	
030413 Hwy 70 [SALINE RIVER STR. & APPRS. (S)]	0.258	
P592 Hwy 278 [Pavement Rehab]	0.256	
030414 Hwy 70 [CADDO RIVER STR. & APPRS. (S)]	0.254	
P274 Hwy 371 [Pavement Rehab]	0.251	
P401 Hwy 19 [Pavement Rehab]	0.251	
P370 Hwy 71 [Pavement Rehab]	0.249	
P635 Hwy 329 [Pavement Rehab]	0.249	
10D03 Hwy 53 [Waterway]	0.247	
10D03 Hwy 160 [Dooley Creek]	0.246	
P336 Hwy 371 [Pavement Rehab]	0.240	
P444 Hwy 371 [Pavement Rehab]	0.238	
P502 Hwy 32 [Pavement Rehab]	0.237	
103D06 Hwy 108/108S [FRENCH CREEK - HWY. 41 (	0.235	
P609 Hwy 67 [Pavement Rehab]	0.235	
P674 Hwy 71 [Pavement Rehab]	0.234	
P494 Hwy 26 [Pavement Rehab]	0.234	
P523 Hwy 196 [Pavement Rehab]	0.232	
03D09 Hwy 8 [HWY. 70 (GLENWOOD) - CLARK CO	0.231	
Sees my stimmer to torritioop) - Crark Co	0.250	

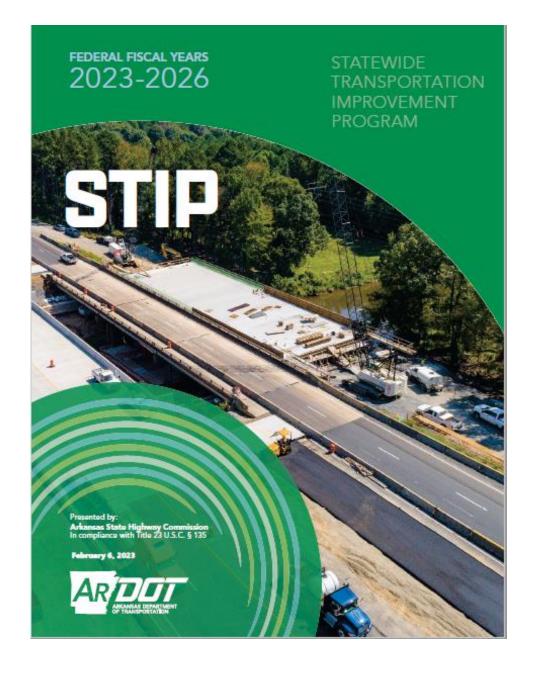


## Prioritized within the Funding Available

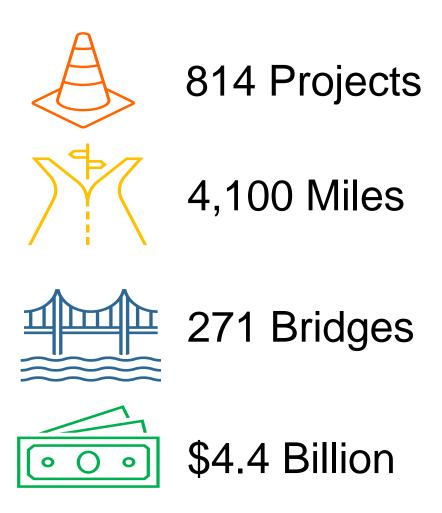
## **Recommended Projects**

- Draft STIP for Commission Review and Approval
- Draft STIP Prepared for Release
  for Public Comments





## <u>STIP 2023 - 2026</u>





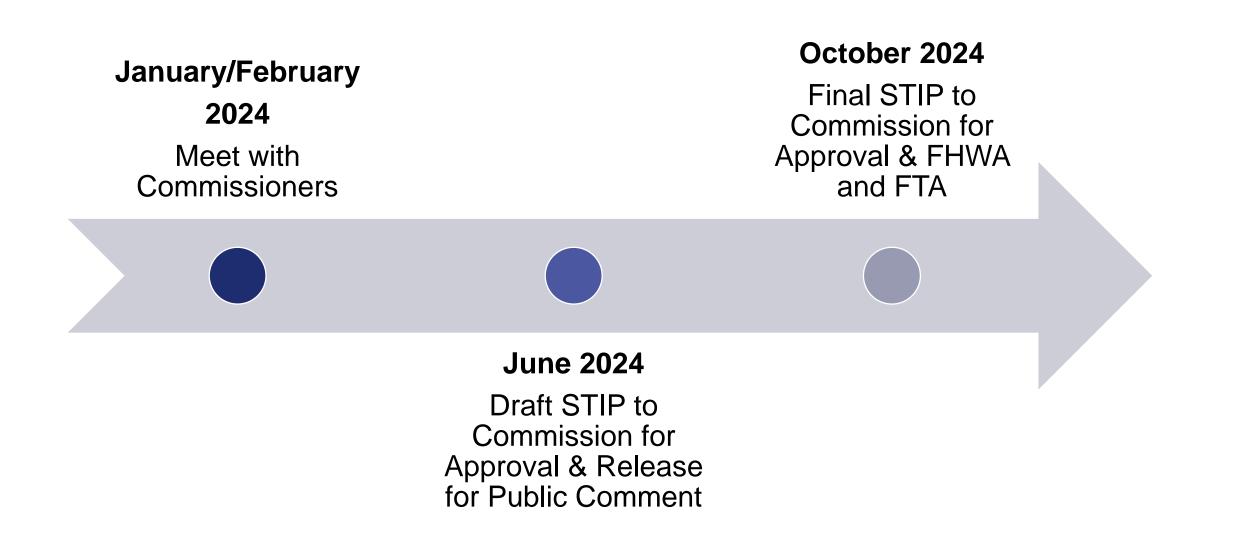
814 Projects 4,100 Miles 271 Bridges \$4.4 Billion

**IMPROVEMENT** 

ss State Highway Commission

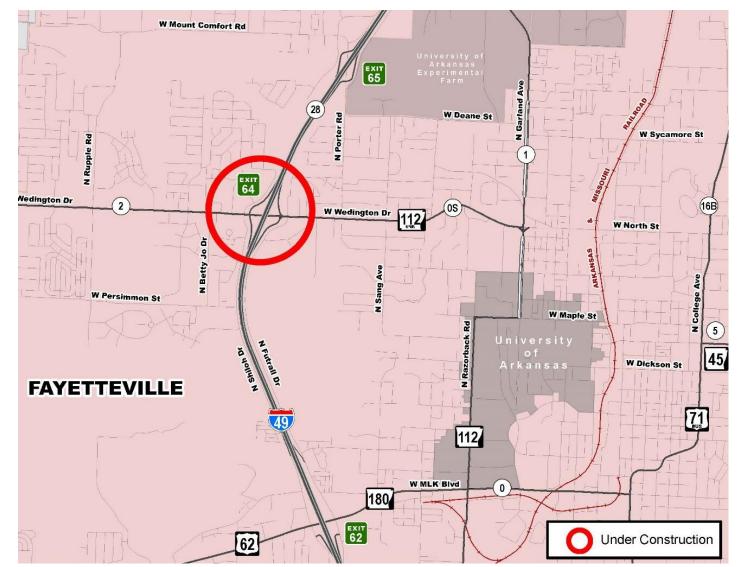


## **STIP 2025 – 2028 Timeline**





## Interstate 49/Wedington Dr. WASHINGTON COUNTY

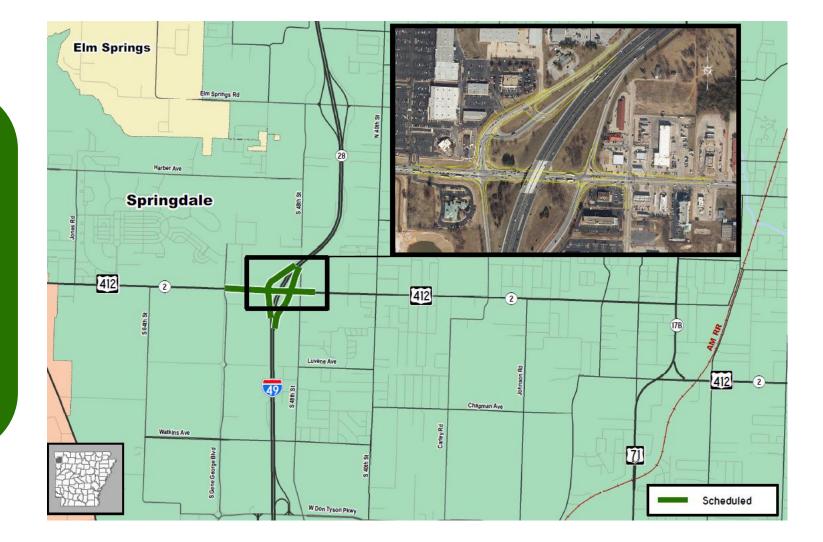


### **Under Construction**

Job Type: Interchange Improvements Awarded: \$37.6 Million Est. Completion: Late 2024

### **Scheduled**

Job Type: Widening & Intersection Improvements Miles: 0.6 Cost Est.: \$10-15 Million Scheduled: Late 2025



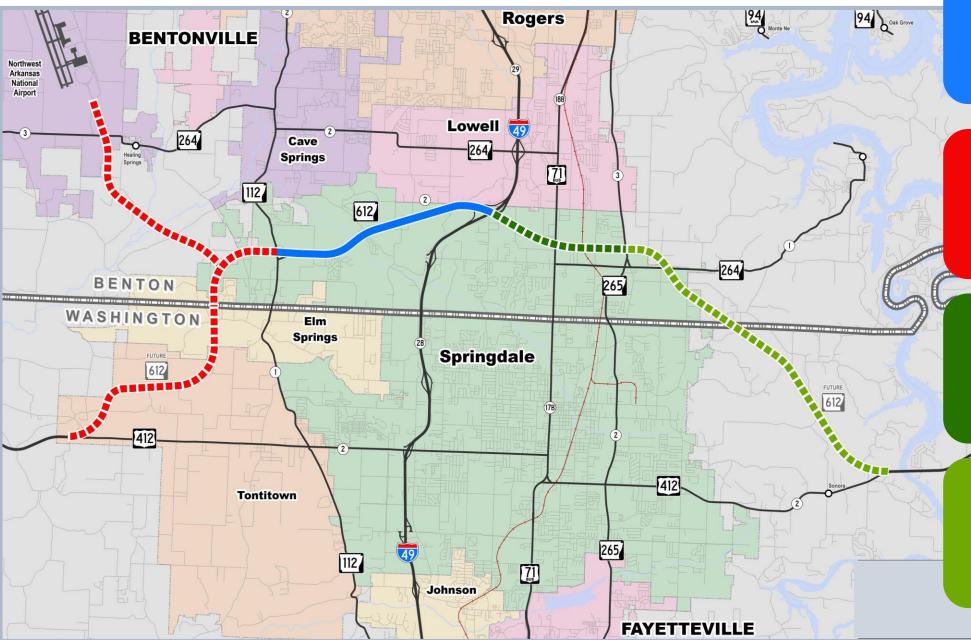
Highway 412 WASHINGTON COUNTY

## Interstate 49/MLK Jr. Blvd. Interchange

- Interchange improvements at I-49 and Highway 62 (MLK Jr. Blvd.)
- \$75 million \$100 million
- Late 2024
- Construction Manager-General Contractor



#### Springdale Bypass BENTON & WASHINGTON COUNTIES



Completed 1 Project 4 Miles \$101 Million

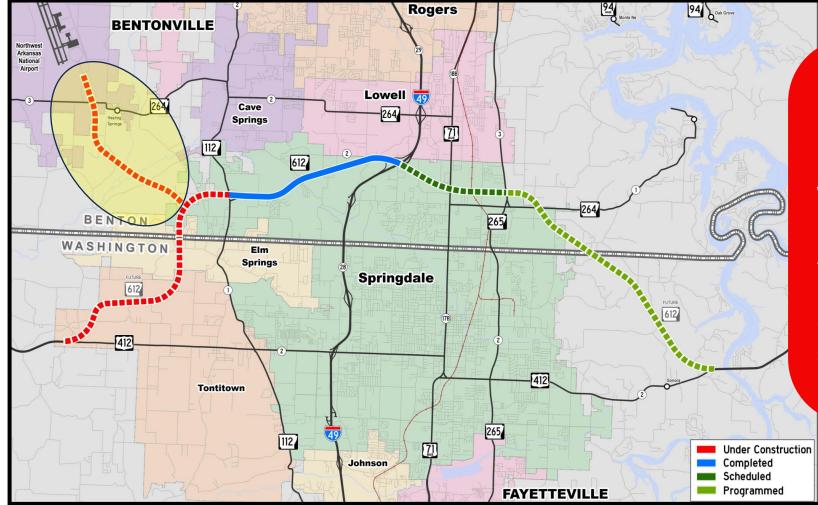
#### Under Construction 1 Project 7 Miles \$181 Million

Scheduled 1 Project 3 Miles \$200-250 Million

#### Programmed

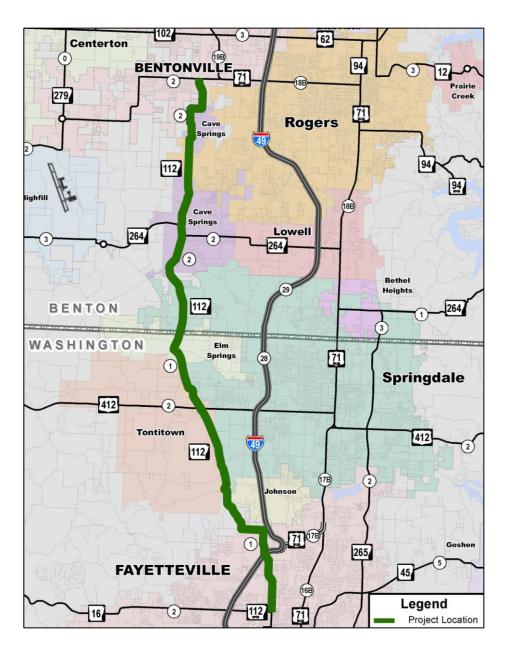
1 Project 7 Miles \$200-250 Million





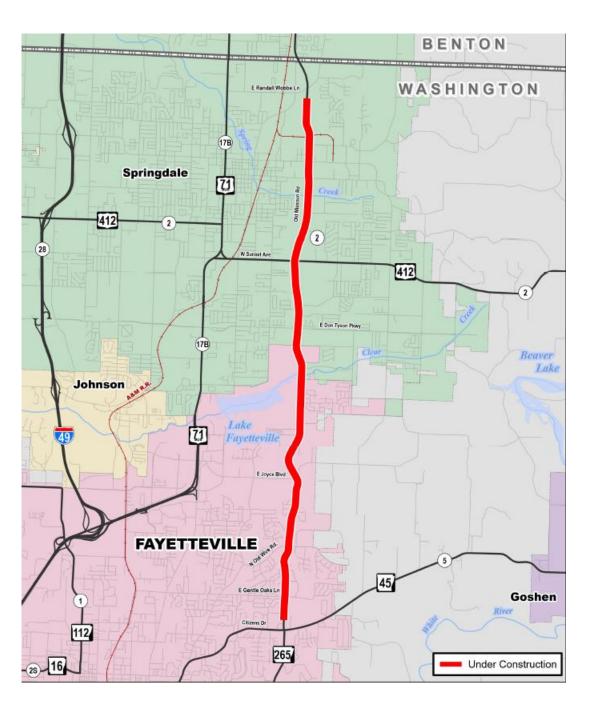
### **Under Construction**

Job Type: New Location Length: 4 Miles Awarded: \$128 Million Let to Contract: 1/17/2024 Contractor: Crossland Construction Co.





- 18 Miles between Fayetteville & Bentonville
- Planning Study Approved in July 2015
- Est. \$250-300 Million
- Select Projects Scheduled 2025-2026



## 265 Highway 265 WASHINGTON COUNTY

### **Under Construction**

Job Type: Pavement Preservation Length: 8 Miles Awarded: \$2.8 Million Let to Contract: November 2023 Contractor: Emery Sapp & Sons, Inc.













## The Great North American Eclipse

- April 8, 2024
- 1.5 Million Out-of-State Visitors
- Safe and Efficient Traffic
  Management

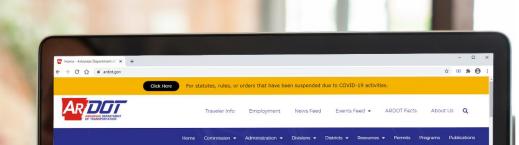


## **ARDOT IS ONLINE!**

Find us on social media @myardot.

Scan the QR code to see our linktr.ee!





### Constructing New Journeys for the Natural State

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

See Where We're Going





Scan the QR Code to visit our customer service portal!





#### EAM 2023-2028 STRATEGIC PLAN

#### PURPOSE

To deliver a modern transportation system to enhance safety and quality of life in Arkansas

#### CORE VALUES



Safety Trust Committed to Dependable Arkansans' wellbeing public service

**Excellence** Quality in everything we do Modern Innovating for the future

Safety first, working as a TEAM

#### GOALS & STRATEGIC OBJECTIVES

#### SYSTEM

Provide innovative transportation solutions to improve safety and mobility

- Plan, develop, operate, and maintain an efficient, reliable, and resilient highway system
- Focus on all aspects of safety
- Continue to emphasize system preservation
- Excel at project delivery
- Manage assets in a transparent, data-driven, and cost-effective manner
- Ensure environmental stewardship

#### SERVICE

#### Deliver reliable and efficient customer service

Strive to exceed customer expectations

- Provide timely and courteous customer service in all communications
- Be transparent
- Ensure compliance with all relevant regulations

#### **EMPLOYEES**

#### Ensure ARDOT is a great place to work

Accountability

Responsible and

transparent

- Recruit and retain quality employees
- Encourage and empower decision making at all levels
- Invest in employee career development
- Promote teamwork and accountability
- Encourage innovation and risk-based decision making
- Strengthen knowledge management

#### PARTNERS

#### Collaborate and strengthen partnerships

- Listen to Arkansas residents and community leaders
- Engage with federal, state, and local governments
- Partner with industry to improve efficiency
- Learn from peer states' best practices







Springdale Leadership Class XXIX

## State Government Day

Lorie Tudor, P.E. ARDOT Director

February 6, 2024