3rd Largest State Agency  
(app. 3,700 Employees)

Maintains  
16,418 miles of Highway  
7,335 Bridges

Central Offices in Little Rock

10 Districts Statewide

Mission:  
Provide safe and efficient transportation solutions  
to support Arkansas’ economy and enhance the  
quality of life for generations to come.
Core Values

Safety – Safety first in all we do

Public Service – Focus on the greater good

Teamwork – One vision through collaboration and communication

Quality – Deliver reliable transportation solutions

Integrity – Commitment to ethics and transparency

Efficiency – Achieve maximum benefit through fiscal responsibility
Improving Arkansas’ Roads

What’s the role of an Engineer?

Planning

Design

Operations
Planning Engineer
Design Engineer
ArDOT hires approximately **50** civil engineering interns each summer.

Interns mostly work in field offices assisting with:

- Checking Material Quantities & Qualities
- Supervising Concrete & Asphalt Pours
  - Surveying
  - And More
Planning for the Future

Critical Courses for Bridge Design
- CE 4433 Foundations
- CE 4963 Steel Structures I
- CE 4973 Concrete Structures I

Additional Preferred Courses
- CE 4523 Open Channel Hydraulics

Bonus Courses
- CE 4983 Wood Structures
- CE 4993 Pre-Stressed Concrete Structures
Thinking Outside the Box
e-Construction

• Now Accepting
  ✓ Electronic Payrolls
  ✓ Subcontracts
  ✓ Various Other Documents

• Increased Visibility for all Stakeholders

• Pass-through Service

• Electronic Contracts
  ✓ Construction
  ✓ Consultant

• Benefits
Traffic Simulation Modeling
Traffic Simulation Modeling

I-430 & I-630 Interchange
Accelerated Bridge Construction (ABC)
Alternative Delivery

• **Definition**

• **Methods**

  ✓ Design-Build

  ✓ Public Private Partnerships (PPP)

  ✓ Construction Manager/General Contractor
Job 061331 – Pleasant Ridge Rd. to Pleasant Valley Dr. (L.R.) (F)
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

November 3, 2020
### If Issue 1 Passes

Annual Revenue Expected to be Available in SFY 2024

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Act 416 of 2019</td>
<td>$95 Million</td>
</tr>
<tr>
<td>Issue 1</td>
<td>$205 Million</td>
</tr>
<tr>
<td>Current Construction Program</td>
<td>$440 Million</td>
</tr>
</tbody>
</table>

**Total Available SFY 2024**

$740 Million
### If Issue 1 Passes

<table>
<thead>
<tr>
<th>Renew Arkansas Highways Program</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pavement Preservation</td>
<td>$3.0 Billion</td>
</tr>
<tr>
<td>Bridge Improvements and Preservation</td>
<td>$1.1 Billion</td>
</tr>
<tr>
<td>Interstate Maintenance</td>
<td>$1.0 Billion</td>
</tr>
<tr>
<td>Safety Improvements</td>
<td>$0.5 Billion</td>
</tr>
<tr>
<td>Capital and Congestion Relief (CAP-2)</td>
<td>$1.8 Billion</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$7.4 Billion</strong></td>
</tr>
</tbody>
</table>
New Highway Program

Projects Let Last 10 Years
Remaining STIP
Act 416 & State Surplus Revenue
2024-2033 Draft Program of Preservation Projects
Second Connecting Arkansas Program
Annual Revenue Expected to be Available in SFY 2024 for State Highways

- Act 416 of 2019: $95 Million
- Proposed Amendment: $205 Million
- Current Construction Program: $440 Million

Total Available SFY 2024: $336 Million

Nearly 30% Less

Chicot County, Highway 144
Lake Chicot State Park entrance to the Mississippi River Levee
If Issue 1 Fails

10-Year Plan

- Pavement Preservation  $4.0 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
Questions?