Changes at the Department
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

Completed
Number of Projects: 48
Miles: 311
Amount (Millions): $1,066
Interstate Rehabilitation Program

Under Construction
Number of Projects: 4
Miles: 34
Amount (Millions): $248

Let To Contract
Number of Projects: 52
Miles: 345
Amount (Millions): $1,314
**Interstate Rehabilitation Program**

**Total Program**

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

**Scheduled**

- Number of Projects: 27
- Miles: 160
- Amount (Millions): $219
Connecting Arkansas Program

$533 Million Completed

$175 Million Scheduled

$1.26 Billion Under Construction
### 2020 Scheduled

<table>
<thead>
<tr>
<th>Type Work</th>
<th>Amount (x $1 M)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Widening / New Location</td>
<td>$ 259</td>
</tr>
<tr>
<td>Pavement Preservation</td>
<td>$ 255</td>
</tr>
<tr>
<td>Bridges</td>
<td>$ 227</td>
</tr>
<tr>
<td>Safety</td>
<td>$ 135</td>
</tr>
<tr>
<td>Other</td>
<td>$  4</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$ 880</strong></td>
</tr>
</tbody>
</table>
2020 Pavement Preservation Projects

January – $27 Million
February – $63 Million
April – $66 Million
May – $40 Million
June – $59 Million
## 2021 Scheduled

<table>
<thead>
<tr>
<th>Type Work</th>
<th>Amount (x $1 M)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Widening / New Location</td>
<td>$ 212</td>
</tr>
<tr>
<td>Pavement Preservation</td>
<td>$ 290</td>
</tr>
<tr>
<td>Bridges</td>
<td>$ 171</td>
</tr>
<tr>
<td>Safety</td>
<td>$ 59</td>
</tr>
<tr>
<td>Other</td>
<td>$ 9</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$ 741</strong></td>
</tr>
</tbody>
</table>
## 2022 Scheduled

<table>
<thead>
<tr>
<th>Type Work</th>
<th>Amount (x $1 M)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Widening / New Location</td>
<td>$ 108</td>
</tr>
<tr>
<td>Pavement Preservation</td>
<td>$ 290</td>
</tr>
<tr>
<td>Bridges</td>
<td>$ 72</td>
</tr>
<tr>
<td>Safety</td>
<td>$ 62</td>
</tr>
<tr>
<td>Other</td>
<td>$ 13</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$ 545</strong></td>
</tr>
</tbody>
</table>
2023 Pavement Preservation

2023 - $290 Million
Funding Updates
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
Revenue Trends

Excludes County & City Aid funds | Excludes CAP funds
## Significant Loss Of Purchasing Power

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

Money Doesn’t Go As Far

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.
The 10-Year Shortfall

- $9.3 Billion in needs
- $4.5 Billion in available revenue
- $4.8 Billion shortfall
### What’s the Right Annual Amount?

<table>
<thead>
<tr>
<th>Group</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Highway Funding Working Group</td>
<td>$400 Million</td>
</tr>
<tr>
<td>Arkansas State Legislative Audit</td>
<td>$478 Million</td>
</tr>
<tr>
<td>Governor’s Highway Funding Plan</td>
<td>$300 Million</td>
</tr>
</tbody>
</table>

“An efficient transportation system is critical for Arkansas’ economy and the quality of life of the state’s residents.”

– Governor Asa Hutchinson
Governor’s Long Term Highway Funding Plan

Act 416 of 2019
(Immediate Funding dedicated to System Preservation)

$95 Million

Issue 1
(Funding for System Preservation plus Capital Projects beginning in SFY 2024)

$205 Million

Total to ARDOT

$300 Million
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/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 Available SFY 2024 $740 Million
If Issue 1 Passes

**10-Year Renew Arkansas Highways Program**

<table>
<thead>
<tr>
<th>Category</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>
Projects Let In The Past Ten Years and Funded Through 2023

Projects Let in the Past Ten Years

Remaining STIP Through 2023

Job Type
- Bridge
- Interchange
- Roadway
- New Location
2024-2033 Draft Program of Preservation Projects (Pavement & Bridges)

Job Type
- Bridge
- Roadway
Second Connecting Arkansas Program

Job Type
- Bridge
- Interchange
- Roadway
- New Location
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
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
### If Issue 1 Fails

Annual Revenue Expected to be Available in SFY 2024 for State Highways

<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>Proposed Amendment</td>
<td>$205 Million</td>
</tr>
<tr>
<td>Current Construction Program</td>
<td>$440 Million</td>
</tr>
</tbody>
</table>

**Total Available SFY 2024**  
$335 Million

*Chicot County, Highway 144*  
Lake Chicot State Park entrance to the Mississippi River Levee

**Nearly 30% Less**
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: $7.5 Billion

If Issue 1 Fails
If Issue 1 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
Unless someone like you cares a whole awful lot, Nothing is going to get better.  

It’s not.  

–Dr. Seuss, The Lorax
It’s Your Transportation System…

YOU Get to Decide

November 3, 2020