The Facts:

- 12th Largest System in USA
- 43rd Highway Revenue Per Mile
# State Highway Systems

<table>
<thead>
<tr>
<th>State</th>
<th>Mileage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Arkansas</td>
<td>16,416</td>
</tr>
<tr>
<td>Illinois</td>
<td>16,161</td>
</tr>
<tr>
<td>California</td>
<td>15,225</td>
</tr>
<tr>
<td>New York</td>
<td>15,033</td>
</tr>
<tr>
<td>Tennessee</td>
<td>13,793</td>
</tr>
<tr>
<td>Florida</td>
<td>12,084</td>
</tr>
</tbody>
</table>
## State Highway Systems

<table>
<thead>
<tr>
<th>State</th>
<th>Mileage</th>
<th>Revenue Per Mile</th>
</tr>
</thead>
<tbody>
<tr>
<td>Arkansas</td>
<td>16,416</td>
<td>$79,232</td>
</tr>
<tr>
<td>Illinois</td>
<td>16,161</td>
<td>$376,461</td>
</tr>
<tr>
<td>New York</td>
<td>15,026</td>
<td>$648,927</td>
</tr>
<tr>
<td>California</td>
<td>14,983</td>
<td>$1,262,809</td>
</tr>
<tr>
<td>Tennessee</td>
<td>13,867</td>
<td>$151,659</td>
</tr>
<tr>
<td>Florida</td>
<td>12,085</td>
<td>$622,740</td>
</tr>
</tbody>
</table>
AHTD Administrative Costs Per Mile

National Average = $9,705/mile
Surrounding States’ Average = $4,905/mile
Arkansas = $2,024/mile
Arkansas’ Rank = 48th
## Employment Levels

<table>
<thead>
<tr>
<th>Year</th>
<th>Employees</th>
</tr>
</thead>
<tbody>
<tr>
<td>2014</td>
<td>3,634</td>
</tr>
<tr>
<td>2002</td>
<td>3,801</td>
</tr>
<tr>
<td>1992</td>
<td>4,016</td>
</tr>
<tr>
<td>1982</td>
<td>3,770</td>
</tr>
<tr>
<td>1972</td>
<td>3,892</td>
</tr>
<tr>
<td>1965</td>
<td>3,620</td>
</tr>
</tbody>
</table>
Other Programs/Activities

State Aid Programs for Cities and Counties
Game & Fish Roads
State Park Roads
Institutional Roads
Airport Access Roads
Welcome Centers & Rest Areas
Arkansas Recreational Trails
Transportation Alternatives Program
Other Programs/Activities

Arkansas Commercial Truck Safety and Education Program
Historic Bridge Program
Adopt-A-Highway Program
Litter Hotline
Public Transportation Programs
Wildflower Program
Research Grants to State Universities
Scholarships for Engineering Students
Highway 165 Rehabilitation
Hwy. 208-Hwy. 65
3.3 miles
Complete: August
Widening
4 Lanes with 11’ Painted Median

Hwy. 425 - Hamburg (Widening)
Est. Cost: $10 – 20 million
Scheduled: 2017

La. State Line-Hwy. 82 (Widening)
Est. Cost: $25 – 35 million
Scheduled: 2017

Louisiana
Widening

4 Lanes with 11’ Painted Median

Co. Rd. 411-Hwy. 425 Widening
Scheduled: 2016
Awaiting Bid Approval

Co. Rd. 23
Bill Young Rd

Bill Young Rd.
• Canada to Mexico

• 2,730 miles

• Estimated Cost to Complete - $30 Billion

• Congressionally Designated High Priority Corridors 18 & 20

• Includes the I-69 Connector
State Aid Street Program

19 Under Const.
91 Complete
122 Total
Needs vs. Revenue

= 180 miles

= 450 miles
Connecting Arkansas Program

32 Scheduled
3 Under Const.
0 Complete
Needs vs. Revenue

Total = 630 miles
3.8%
Arkansas Hwy. Funding Sources

<table>
<thead>
<tr>
<th>Source</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Per-Gallon Fuel Tax</td>
<td>67%</td>
</tr>
<tr>
<td>Vehicle Registration</td>
<td>20%</td>
</tr>
<tr>
<td>License/Permit/Inspection Fees</td>
<td>6%</td>
</tr>
<tr>
<td>Severance Tax</td>
<td>7%</td>
</tr>
</tbody>
</table>
Arkansas Hwy. Funding Sources (Federal Funds)

- Gasoline: 66%
- Diesel/Special Fuels: 25%
- Truck/Bus/Trailer: 7%
- Federal Per-Gallon Motor Fuel Tax: 91%
- Tires: 1.0%
- Heavy Vehicle Vehicle Tax: 0.1%
### Arkansas Travel Trends 2007-2014

<table>
<thead>
<tr>
<th></th>
<th>2007</th>
<th>2013</th>
<th>Difference</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gas &amp; diesel Consumption</td>
<td>2.095 billion</td>
<td>1.980 billion</td>
<td>↓ 115 million</td>
</tr>
<tr>
<td>Gas &amp; diesel Revenue</td>
<td>$454 million</td>
<td>$392 million</td>
<td>↓ $62 million</td>
</tr>
<tr>
<td>Miles Traveled</td>
<td>32.4 billion</td>
<td>33.8 billion</td>
<td>↑ 1.4 billion</td>
</tr>
</tbody>
</table>
Gasoline Tax Purchasing Power

- 37% Purchasing Power Loss by 2012
- 52% Purchasing Power Loss by 2023
<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>1993</th>
<th>2010</th>
<th>Variance</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tuition</td>
<td>Tuition/Fees</td>
<td>$3,517</td>
<td>$9,136</td>
<td>160%</td>
</tr>
<tr>
<td>Gas</td>
<td>Per Gallon</td>
<td>$1.12</td>
<td>$2.73</td>
<td>144%</td>
</tr>
<tr>
<td>Movie</td>
<td>Avg. Ticket</td>
<td>$4.14</td>
<td>$7.89</td>
<td>91%</td>
</tr>
<tr>
<td>House</td>
<td>Median Price</td>
<td>$126,500</td>
<td>$221,800</td>
<td>75%</td>
</tr>
<tr>
<td>Bread</td>
<td>Per Pound</td>
<td>$1.08</td>
<td>$1.76</td>
<td>62%</td>
</tr>
<tr>
<td>Income</td>
<td>Median Household</td>
<td>$31,272</td>
<td>$49,167</td>
<td>57%</td>
</tr>
<tr>
<td>Stamp</td>
<td>1&lt;sup&gt;st&lt;/sup&gt; Class</td>
<td>$.29¢</td>
<td>$.44¢</td>
<td>52%</td>
</tr>
<tr>
<td>Beef</td>
<td>Per Pound</td>
<td>$1.57</td>
<td>$2.28</td>
<td>46%</td>
</tr>
<tr>
<td>Car</td>
<td>Avg. New Car</td>
<td>$19,200</td>
<td>$26,850</td>
<td>40%</td>
</tr>
<tr>
<td>Fed Gas Tax</td>
<td>Per Gallon</td>
<td>0.184</td>
<td>0.184</td>
<td>0%</td>
</tr>
</tbody>
</table>
Annual Funding
Fiscal 2015-2017

Construction  $355 million
- 80% Federal
- 20% State

Maintenance  $232 million
- 100% State
Challenges

$100,000,000 Widening Program

$10,000,000 Overlay Program

$25,000,000 Bridge Program
General Revenue Taxes Spending

- Education 44%
- DHS 27%
- Higher Ed 15%
- Corrections 8%
- Gen. Gov’t 4%
- Other 3%

- Health & Human Services 27%
- Higher Education 15%
- Gen. Gov’t 4%
- Other 3%
- Corrections 8%
Average Monthly Household Expenditures

- Electricity/Gas: $159.00
- TV/Internet: $124.00
- Roads: $46.00
- Telephone: $161.00
An additional $300 million annually is needed over the next 10 years for highway congestion, pavement and bridge conditions, maintenance, administration and operations to remain at current levels.
Arkansas Non-Interstate Conditions 2014

2014:
- Good: 30%
- Fair: 47%
- Poor: 23%

2022:
- Good: 27%
- Fair: 43%
- Poor: 30%
## Arkansas Non-Interstate Conditions

### Miles

<table>
<thead>
<tr>
<th>Year</th>
<th>Good</th>
<th>Fair</th>
<th>Poor</th>
</tr>
</thead>
<tbody>
<tr>
<td>2014</td>
<td>4,715</td>
<td>7,386</td>
<td>3,614</td>
</tr>
<tr>
<td>2024</td>
<td>4,086</td>
<td>6,600</td>
<td>5,019</td>
</tr>
<tr>
<td>Difference</td>
<td>-629</td>
<td>-786</td>
<td>+1,415</td>
</tr>
<tr>
<td>Year</td>
<td>Good</td>
<td>Fair</td>
<td>Poor</td>
</tr>
<tr>
<td>----------</td>
<td>------</td>
<td>------</td>
<td>------</td>
</tr>
<tr>
<td>2014</td>
<td>548</td>
<td>127</td>
<td>28</td>
</tr>
<tr>
<td>2024</td>
<td>499</td>
<td>183</td>
<td>21</td>
</tr>
<tr>
<td>Difference</td>
<td>-49</td>
<td>56</td>
<td>-7</td>
</tr>
</tbody>
</table>
Arkansas Highway Conditions

Southeast Arkansas

Excellent
Good
Fair
Poor
Challenges

- **12th** largest system in the country
- **44th** in highway revenue per mile.
- **$20.4 billion** in needs
- **$3.6 billion** in available revenue
Revenue

Costs
Litter Hotline 866-811-1222