# 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>
Arkansas ranks 12th in number of miles: 16,416 miles.
Arkansas ranks 44th in revenue per mile
$71,494
AHTD Administrative Costs Per Mile

National Average = $9,705/mile
Surrounding States’ Average = $4,905/mile
Arkansas = $2,024/mile
Arkansas' Rank = 48th
<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>
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</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
VOTER APPROVED

INTERSTATE REHABILITATION PROGRAM

IRP

CONNECTING ARKANSAS PROGRAM

CAP

2011

2012
Connecting Arkansas Program

32 Scheduled
3 Under Const.
0 Complete
<table>
<thead>
<tr>
<th>Projects</th>
<th>Miles</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Complete</td>
<td>213</td>
<td>$298 million</td>
</tr>
<tr>
<td>Under Construction</td>
<td>14</td>
<td>$18 million</td>
</tr>
<tr>
<td>Scheduled</td>
<td>124</td>
<td>$224 million</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>351</td>
<td><strong>$540 million</strong></td>
</tr>
</tbody>
</table>
Highway 144 Bridge Replacement

Chicot County

Hwy. 144 Bridge Replacements
Est. Award Date: April 2015
$1 - $5 million
Highway 165 Rehabilitation
Chicot County

Hwy. 165 Rehabilitation
Est. Complete: Fall 2015
$1.5 million
Highway 165 Rehabilitation
Chicot County

Dermott

Hwy. 165
Resurface
Est. Award: Early 2016
$1 - $5 million
Highway 212 Bridge Replacement
Desha County

Est. Complete: Mid 2016
Highway 4/169 Reconstruction
Desha County

Hwys 4 & 169 Reconstruction
$1 - $5 million
Est. Award: April 2015
Highway 4/169 Reconstruction
Desha County

Hwys 4 & 169 Reconstruction
$1 - $5 million
Est. Award: April 2015

Hwy. 4 Reconstruction (Ph. 1)
$1 - $5 million
Est. Award: Early 2016

Hwy. 4 Reconstruction (Ph. 2)
$5 - $10 million
Est. Award: TBD
- 85 miles of Hwy. 65 widened
- 5 bridges widened between Lake Village & Hwy. 35
  Cost: $3.9 million
- McGehee Railroad Overpass
  Cost: $4.2 million
- 3.9 mile bypass around Grady

Pine Bluff - Fairview
Fairview – MS River

- 85 miles of Hwy. 65 widened
- 5 bridges widened between Lake Village & Hwy. 35
  Cost: $3.9million
- McGehee Railroad Overpass
  Cost: $4.2 million
- 3.9 mile bypass around Grady
Bridge
Complete: 2010
$341 million
• Canada to Mexico
• 2,730 miles
• Estimated Cost to Complete - $30 Billion
• Congressionally Designated High Priority Corridors 18 & 20
• Includes the I-69 Connector
# I-69 Connector Funding Summary

<table>
<thead>
<tr>
<th>Status</th>
<th>Miles</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Complete</td>
<td>22.5</td>
<td>$140 million</td>
</tr>
<tr>
<td>Under Construction</td>
<td>6.5</td>
<td>$35 million</td>
</tr>
<tr>
<td>Scheduled</td>
<td>2.8</td>
<td>$14 million</td>
</tr>
<tr>
<td>Unfunded</td>
<td>10.5</td>
<td>$520 million</td>
</tr>
<tr>
<td><strong>Totals</strong></td>
<td>42.3</td>
<td><strong>$709 million</strong></td>
</tr>
</tbody>
</table>
I-69 Great River Bridge

- Design Complete
- Estimated Cost - $1.3 Billion
  - Arkansas’ Portion - $910 Million
- ROW Acquisition Underway
Arkansas Highway Conditions

Southeast Arkansas

Excellent
Good
Fair
Poor
Annual Funding
Fiscal 2015-2017

Construction $410 million
- 80% Federal
- 20% State

Maintenance $232 million
- 100% State
Arkansas Approved Programs
Arkansas Hwy. Funding Sources

Federal Per-Gallon Motor Fuel Tax – 91%

- Truck/Bus/Trailer: 7%
- Diesel/Spec. Fuels: 25%
- Gasoline: 66%
- Tires: 1.0%
- Heavy Vehicle Tax: 0.1%
### 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>
State and Federal Gasoline Taxes

GASOLINE TAXES
COMBINED LOCAL, STATE AND FEDERAL (CENTS PER GALLON)
Rates Effective 10/01/2014
<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>2.087 billion</td>
<td>2.001 billion</td>
<td>86 million</td>
</tr>
<tr>
<td>Gas &amp; diesel Revenue</td>
<td>$454 million</td>
<td>$400 million</td>
<td>$54 million</td>
</tr>
<tr>
<td>Miles Traveled</td>
<td>32.4 billion</td>
<td>33.5 billion</td>
<td>1.1 billion</td>
</tr>
<tr>
<td>Item</td>
<td>Description</td>
<td>1993</td>
<td>2010</td>
</tr>
<tr>
<td>------------</td>
<td>---------------------</td>
<td>-------</td>
<td>-------</td>
</tr>
<tr>
<td>Tuition</td>
<td>Tuition/Fees</td>
<td>$3,517</td>
<td>$9,136</td>
</tr>
<tr>
<td>Gas</td>
<td>Per Gallon</td>
<td>$1.12</td>
<td>$2.73</td>
</tr>
<tr>
<td>Movie</td>
<td>Avg. Ticket</td>
<td>$4.14</td>
<td>$7.89</td>
</tr>
<tr>
<td>House</td>
<td>Median Price</td>
<td>$126,500</td>
<td>$221,800</td>
</tr>
<tr>
<td>Bread</td>
<td>Per Pound</td>
<td>$1.08</td>
<td>$1.76</td>
</tr>
<tr>
<td>Income</td>
<td>Median Household</td>
<td>$31,272</td>
<td>$49.167</td>
</tr>
<tr>
<td>Stamp</td>
<td>1st Class</td>
<td>.29¢</td>
<td>.44¢</td>
</tr>
<tr>
<td>Beef</td>
<td>Per Pound</td>
<td>$1.57</td>
<td>$2.28</td>
</tr>
<tr>
<td>Car</td>
<td>Avg. New Car</td>
<td>$19,200</td>
<td>$26,850</td>
</tr>
<tr>
<td>Fed Gas Tax</td>
<td>Per Gallon</td>
<td>0.184</td>
<td>0.184</td>
</tr>
</tbody>
</table>
Average Monthly Household Expenditures

- Electricity/Gas: $159.00
- TV/Internet: $124.00
- Telephone: $161.00
- Roads: $46.00
Challenges

$100,000,000 Widening Program

$10,000,000 Overlay Program

$25,000,000 Bridge Program
State General Revenues vs. AHTD Net Highway Revenues

Excludes County & City aid funds
Prepared by: Transportation Planning and Policy, 8/15/2014
Challenges

- 12th largest system in the country
- 44th in highway revenue per mile.
- $20.4 billion in needs
- $3.6 billion in available revenue
Litter Hotline 866-811-1222