AHTD Quick Facts

• 3rd Largest State Agency (3,634 employees)

• Maintain 16,416 miles of highway and 7,335 bridges

• Central Offices in Little Rock; 10 Districts Statewide

• **Mission**: Provide a safe, efficient, aesthetically pleasing and environmentally sound intermodal transportation system for the user.
Highway Districts

District Headquarters

- Fort Smith
- Russellville
- Little Rock
- Pine Bluff
- Camden
- Hope
- Batesville
- Wynne
- Paragould

Districts:
1. Little Rock
2. Pine Bluff
3. Hope
4. Fort Smith
5. Russellville
6. Little Rock
7. Camden
8. Russellville
9. Harrison
10. Paragould
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
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>
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</table>
Arkansas ranks 12th in number of miles
16,416 miles
Arkansas ranks 44th in revenue per mile
$71,494
# State Highway Systems

<table>
<thead>
<tr>
<th>State</th>
<th>Mileage</th>
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</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>
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</tbody>
</table>
Arkansas Highway System
Challenges

- 12th largest system in the country
- 44th in highway revenue per mile.

- $20.4 billion in needs
- $3.6 billion in available revenue
## Improvements vs. Revenues

### 10 Year Projection

<table>
<thead>
<tr>
<th>ESTIMATED FEDERAL-AID AND STATE REVENUE</th>
<th>$3,555</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>NEEDS</strong></td>
<td><strong>AMOUNT</strong></td>
</tr>
<tr>
<td>PAVEMENT</td>
<td>$3,060</td>
</tr>
<tr>
<td>BRIDGES</td>
<td>$1,102</td>
</tr>
<tr>
<td>CAPACITY</td>
<td>$2,880</td>
</tr>
<tr>
<td>SAFETY</td>
<td>$700</td>
</tr>
<tr>
<td>EQUIPMENT</td>
<td>$180</td>
</tr>
<tr>
<td>FACILITIES</td>
<td>$62</td>
</tr>
<tr>
<td>ITS</td>
<td>$27</td>
</tr>
<tr>
<td><strong>SUB-TOTAL</strong></td>
<td><strong>$8,011</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CAPITAL IMPROVEMENT</th>
<th>AMOUNT</th>
</tr>
</thead>
<tbody>
<tr>
<td>FOUR LANE GRID SYSTEM</td>
<td>$11,300</td>
</tr>
<tr>
<td>NEW LOCATION / NEW OR MODIFIED INTERCHANGES</td>
<td>$820</td>
</tr>
<tr>
<td>OTHER MAJOR WIDENING</td>
<td>$230</td>
</tr>
<tr>
<td><strong>SUB-TOTAL</strong></td>
<td><strong>$12,350</strong></td>
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</tbody>
</table>

| **GRAND TOTAL**                          | **$20,361** |
| **SHORTFALL**                            | **$(16,806)$** |
Current Highway Funding Sources

Federal

Per-Gallon Motor Fuel Tax – 91%

- Diesel/Spec. Fuels 25%
- Gasoline 66%
- Truck/Bus/Trailer 7%
- Tires 1.0%
- Heavy Vehicle Tax 0.1%
Current Hwy. Funding Sources

State

Per-Gallon Motor Fuel Taxes
Vehicle Registration Fees
License/Permit/Inspection Fees
Severance Taxes
Temporary Sales Tax Increase
State and Federal Gasoline Taxes

[Map showing state and federal gasoline taxes with different shades indicating tax rates.]
State and Federal Diesel Taxes
Federal Legislation

- Moving Ahead for Progress in the 21st Century (MAP-21)
  - Expired September 30, 2014

- Highway and Transportation Funding Act of 2014
  - Shores up the HTF through May 2015 with $11 billion
FY 2014 & FY 2015 Projected Estimates for End-of-Month Cash Balances (as of 9/30/14)

Highway Account of the Highway Trust Fund (Includes FHWA, FMCSA & NHTSA)

1/ Graph reflects actual data through 9/30/14 and end-of-month projections for FY 2015.

2/ Total receipt and outlay projections are based on FY 2015 Mid-Session Review assumptions. Projected monthly receipt and outlay rates are based on historic averages.

3/ Range of anticipated shortfall: Green brackets denote the estimated window of when the anticipated shortfall will occur.

4/ The shaded area represents when the Highway Account balance drops below $4 billion, at which point cash management procedures may become necessary.

Source: FHWA
FINAL REPORT

December 1, 2010

Presented to:
The Honorable Mike Beebe, Governor
House Interim Committee on Public Transportation
Senate Interim Committee on Transportation, Technology and Legislative Affairs
House Interim Committee on Revenue and Taxation
Senate Interim Committee on Revenue and Taxation
Arkansas Legislative Council
Arkansas State Highway Commission
Association of Arkansas Counties
Arkansas Municipal League
Reissue GARVEE Bonds for a New Interstate Rehabilitation Program

Temporary One-Half Cent General Sales Tax to Fund a Multi-Year Construction Program

State Aid Program for Cities

Transfer Sales Tax on New and Used Vehicles, Auto Repair Parts and Services, Tires and Batteries
Scheduled: 56  
Miles: 315  
Amount: $805 m

Construction: 8  
Miles: 40  
Amount: $211 m

Complete: 15  
Miles: 135  
Amount: $268 m
Connecting Arkansas Program

32 Scheduled
3 Under Const.
0 Complete
State Aid Program for Cities

- Dedicate 1¢ Per Gallon of Existing Motor Fuel Tax
- Similar to County Aid Program
- Funds Distributed by 9-Member Panel
- Passed in 2011; Triggered by Issue #1 Vote
State Aid Street Program

11 Under Const.
83 Complete
94 Total
Revenue Proposals

- Reissue GARVEE Bonds for a New Interstate Rehabilitation Program
- Temporary One-Half Cent General Sales Tax to Fund a Multi-Year Construction Program
- State Aid Program for Cities

- Transfer Sales Tax on New and Used Vehicles, Auto Repair Parts and Services, Tires and Batteries

APPROVED

Blue Ribbon Committee on Highway Finance
BlueRibbonHighways.com
“….70% of our highway, road and street funding comes from a consumption based tax, while it is a national goal to reduce consumption. The trend… is simply a losing proposition.

We’re moving backward.”
### Arkansas Travel Trends 2007-2013

<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>
</tbody>
</table>
Challenges

$100,000,000 Widening Program

$10,000,000 Overlay Program

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

Arkansas State General Revenues vs AHTD Net Highway Revenues
Excludes County & City aid funds
Prepared by: Transportation Planning and Policy, 8/15/2014

Excludes County & City aid funds
Prepared by: Transportation Planning and Policy, 8/15/2014
ArkansasHighways.com
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@AHTD