

Arkansas State Highway and Transportation Department



Monticello Twenty for the Future
Thursday, July 23, 2015



2011



2012



Program

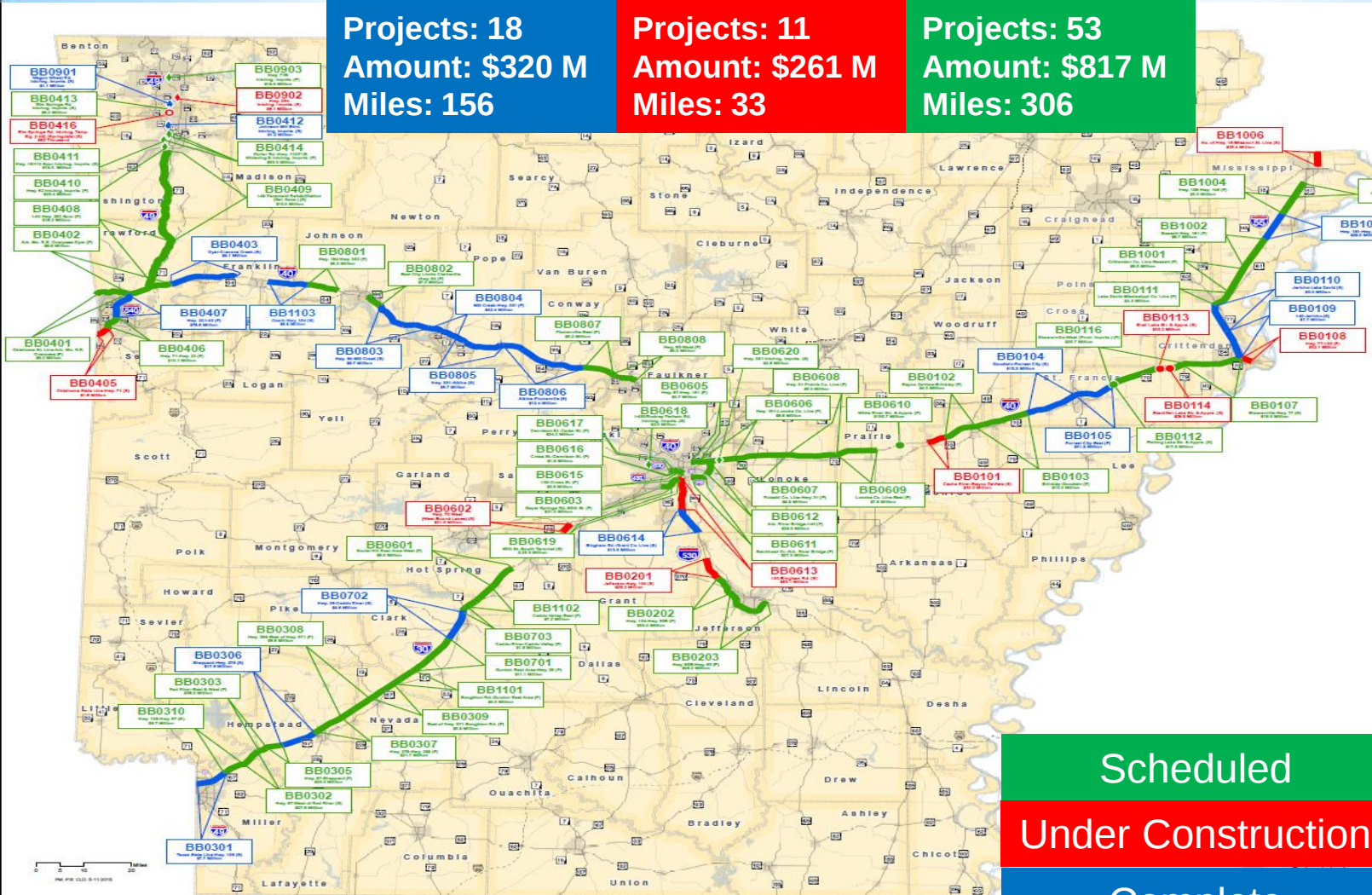
Scheduled

Under Construction

Complete

Projects: 11
Amount: \$261 M
Miles: 33

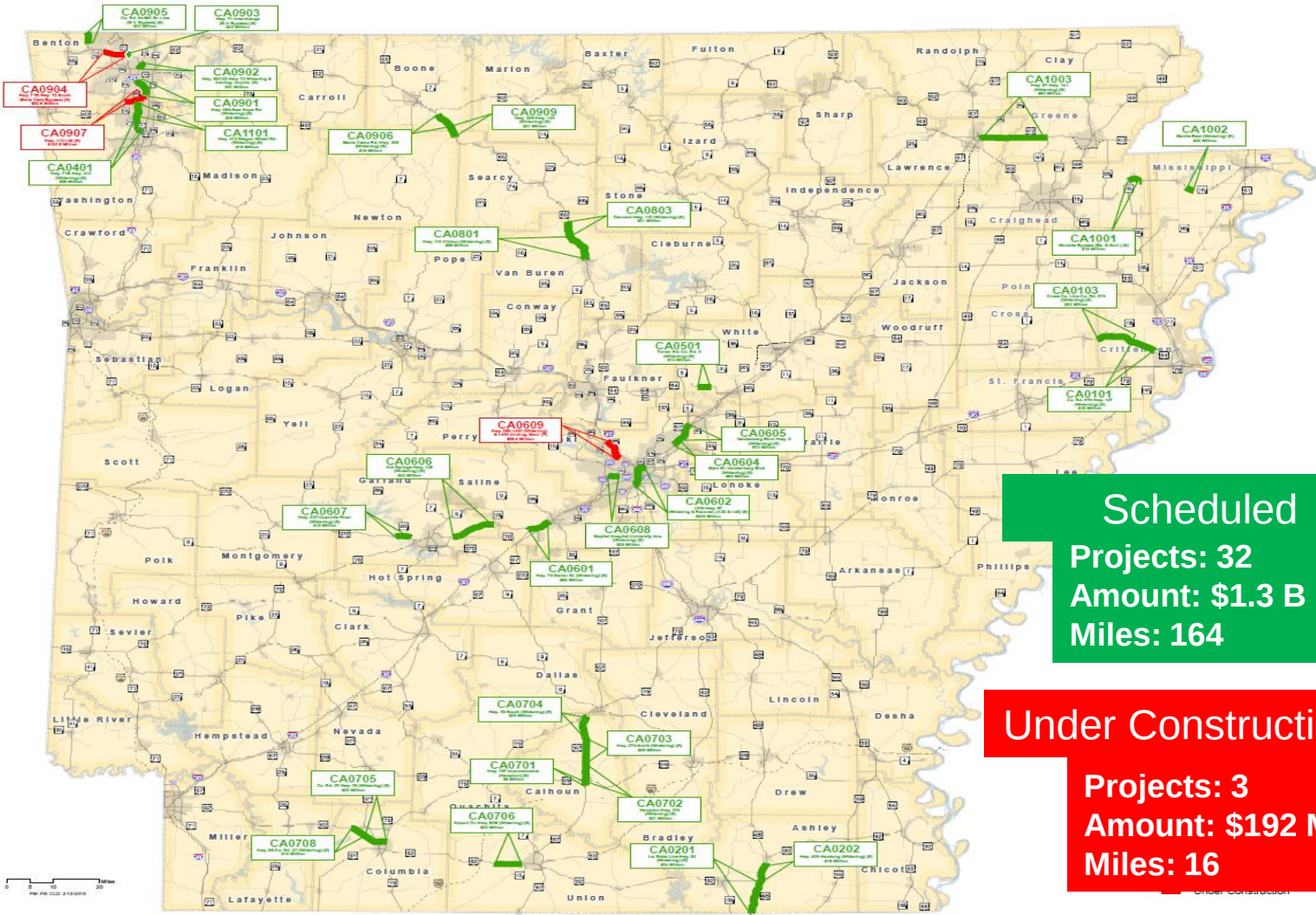
Projects: 18
Amount: \$320 M
Miles: 156



Program

Scheduled
Projects: 32
Amount: \$1.3 B
Miles: 164

Under Construction
Projects: 3
Amount: \$192 M
Miles: 16





Turnback Funds
for cities and counties.





Highway Revenue Division

70/15/15 Formula

- ✓ 70% Arkansas Highway & Transportation Dept
- ✓ 15% Arkansas Counties
- ✓ 15% Arkansas Cities



Highway Revenue

**\$700 million for Local
Improvements**

- ✓ **\$350 million for *county roads***
- ✓ **\$350 million for *city streets***





Turnback Funds

County by County

County	Ten Year Cumulative
Ashley	\$4,163,375
Chicot	\$2,919,390
Drew	\$3,653,438





Turnback Funds

City by City

City	Ten Year Cumulative
Jerome	\$85,317
Monticello	\$6,128,910
Tillar	\$145,667
Wilmar	\$330,820
Winchester	\$108,116



Needs vs. *Revenue*



=

180 miles



=

450 miles

Needs vs. *Revenue*



+



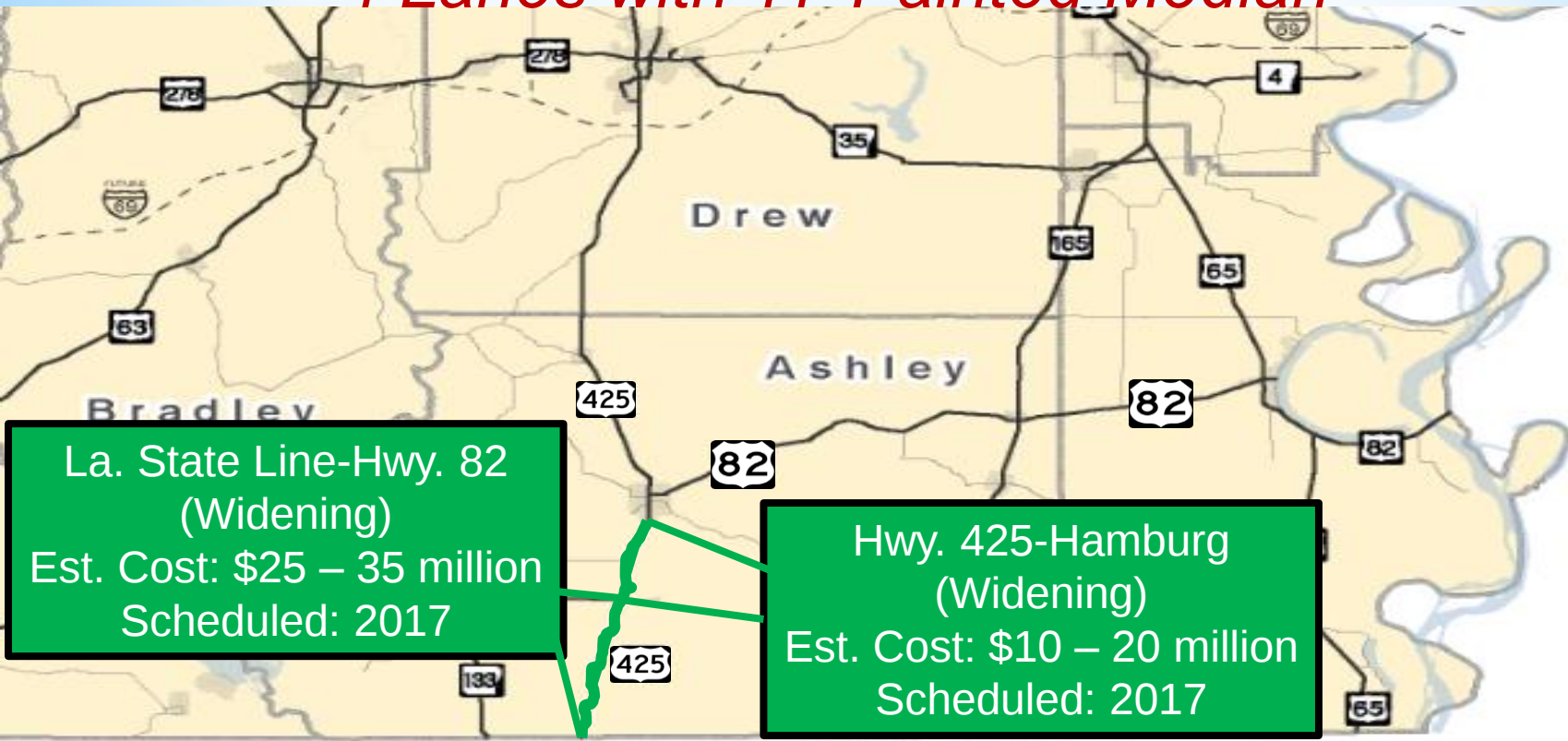
Total = 630 miles

3.8%



Widening

4 Lanes with 11' Painted Median



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

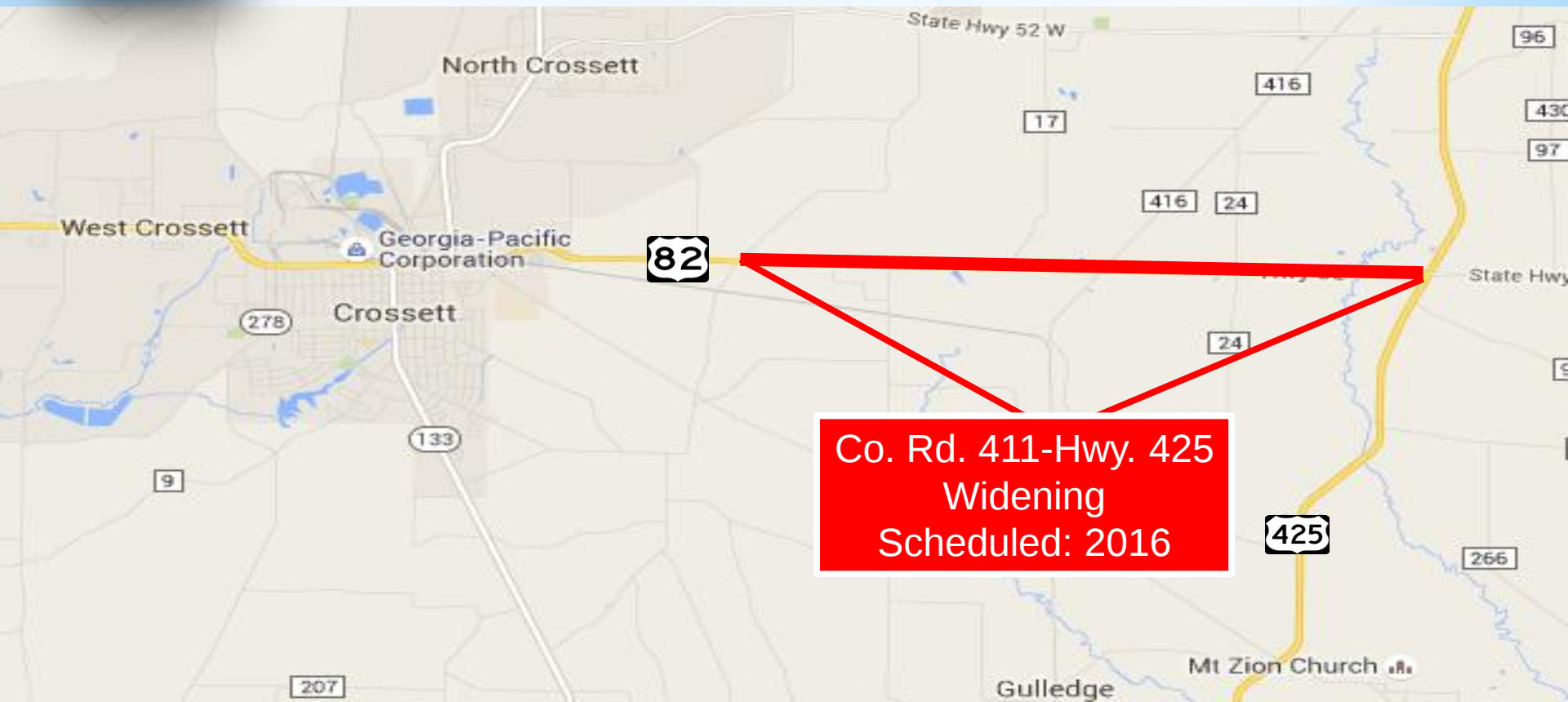
Hwy. 425-Hamburg
(Widening)
Est. Cost: \$10 – 20 million
Scheduled: 2017

Louisiana



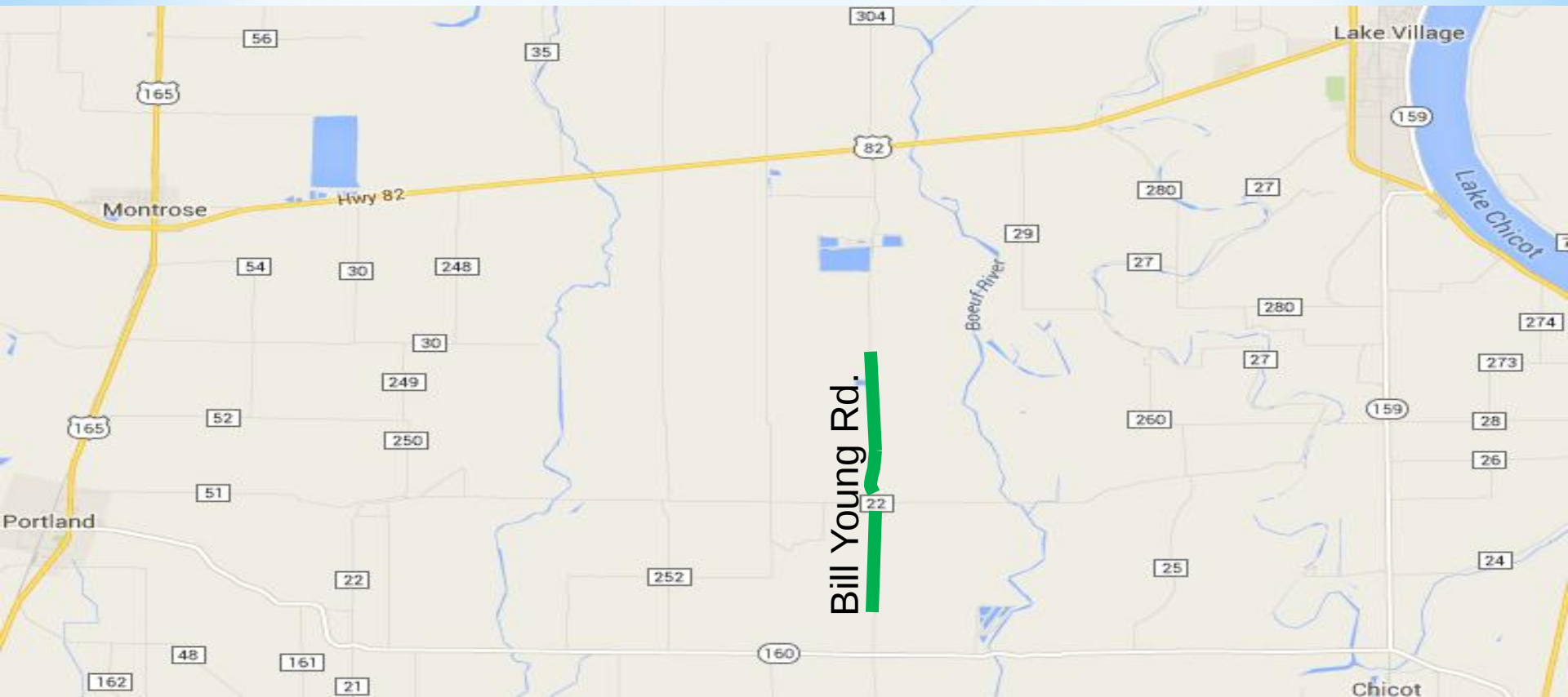
Widening

4 Lanes with 11' Painted Median

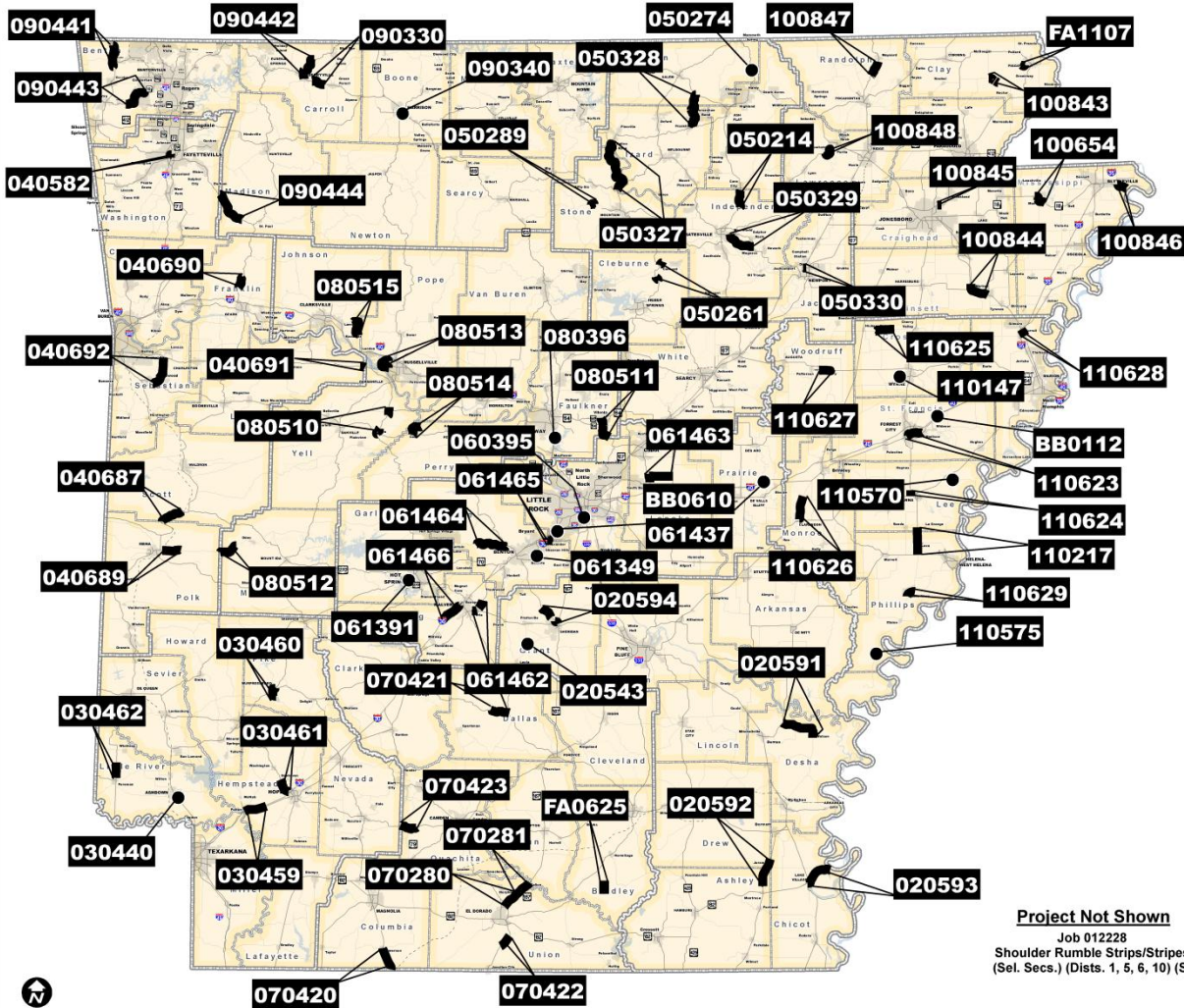


Co. Rd. 23
Bill Young Rd

Awaiting Bid Approval

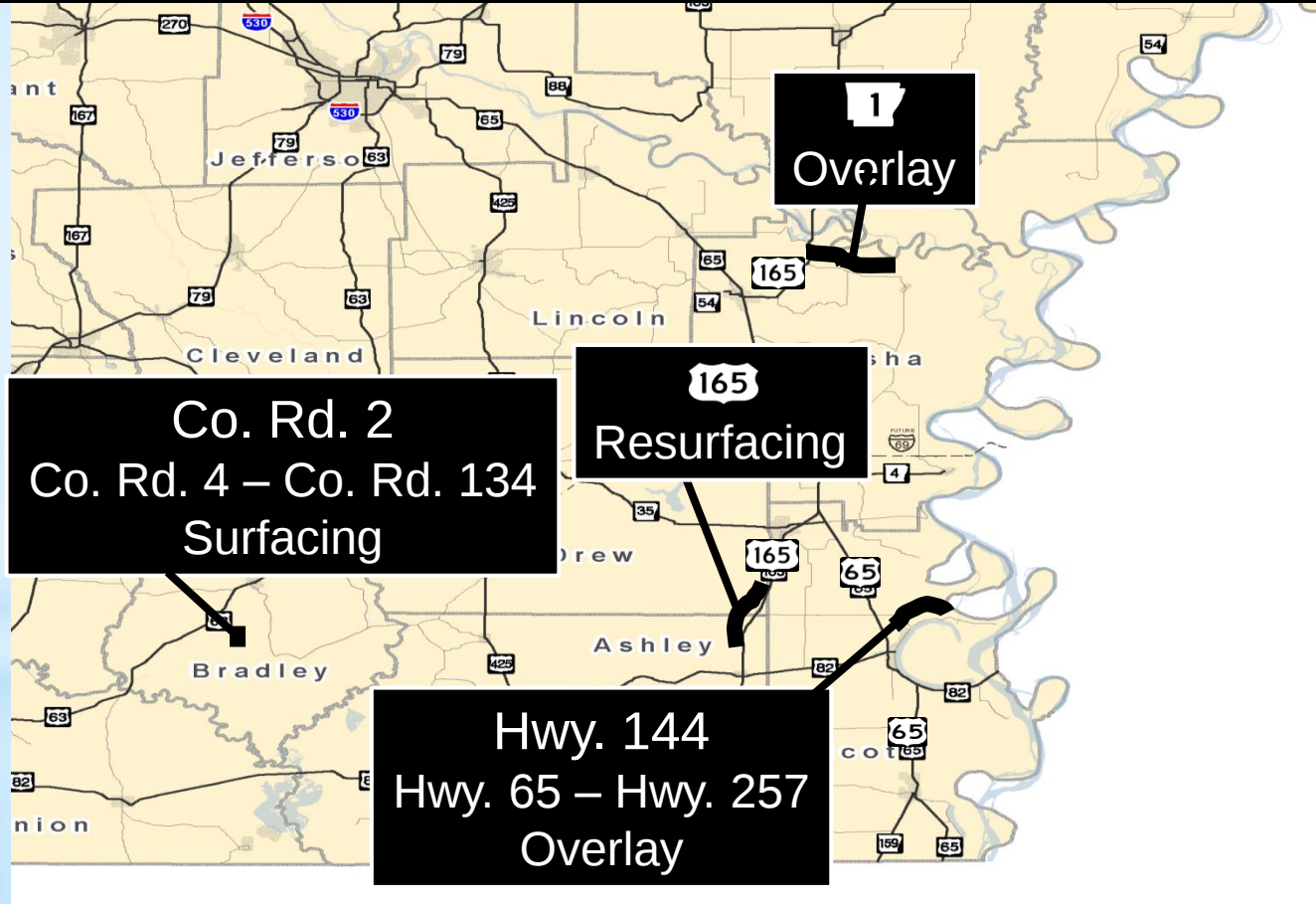


Projects Removed from 2015 Lettings



June 15, 2015

Impacts to SE Arkansas

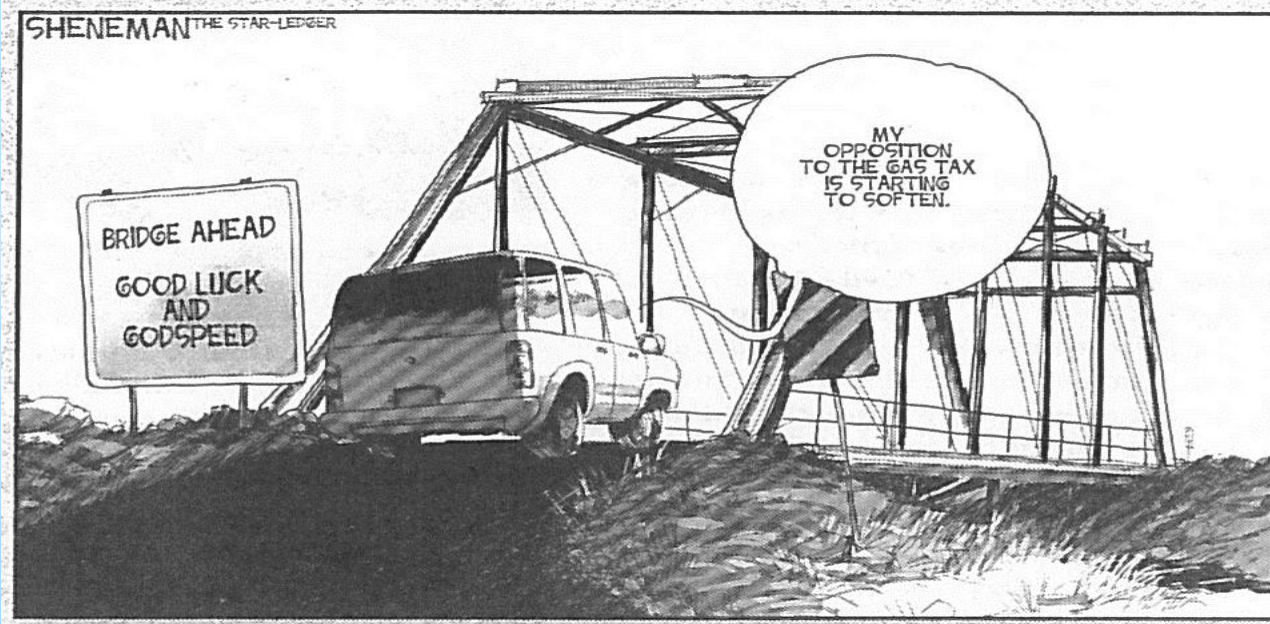


2015 Bid Lettings
Projects Removed

Impacts to Arkansas

2015

75 Projects Removed
\$335 million



POTENTIAL
RISK

FFY 2015
120 Projects
\$490 Million

FFY 2016
130 Projects
\$520 Million



Moving Ahead for Progress in the 21st Century

- (MAP-21) - Expired September 30, 2014
- Highway and Transportation Funding Act of 2014 - Expired May 31, 2015
- Cromnibus - Expired September 30, 2015



- Sec. Foxx announced proposal
- \$478 Billion Investment over 6 years
- Funding Source



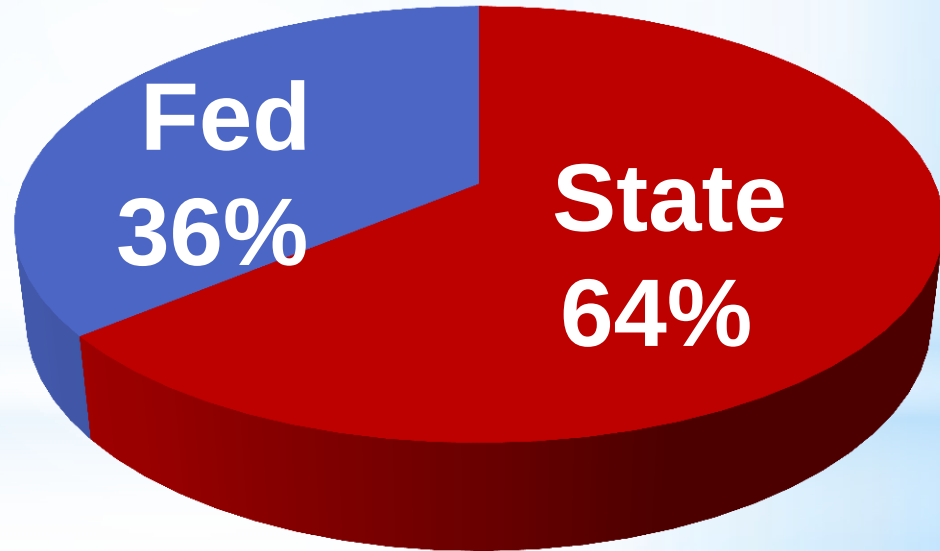
GROW AMERICA

 U.S. Department of Transportation

- Congressional Response
- Funding Solutions

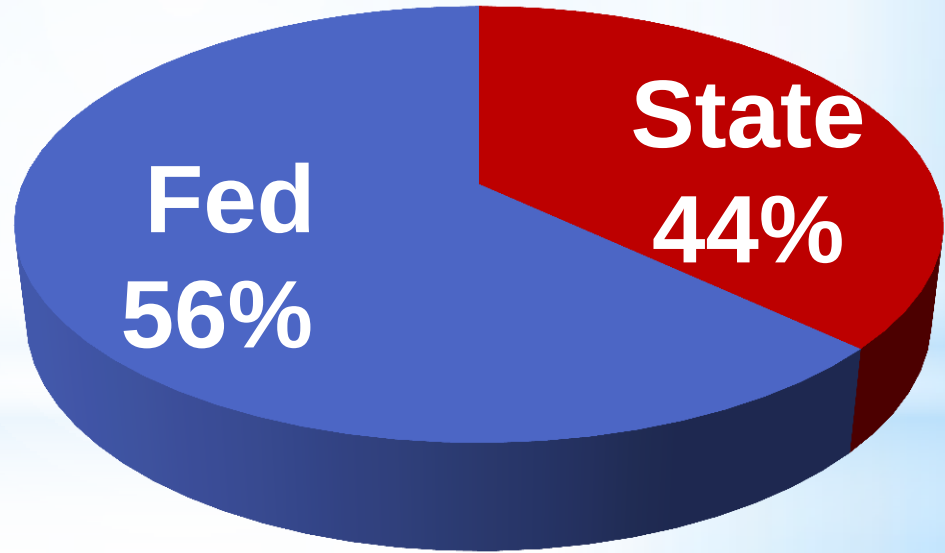
1993

Hwy. Funding Breakdown



2014

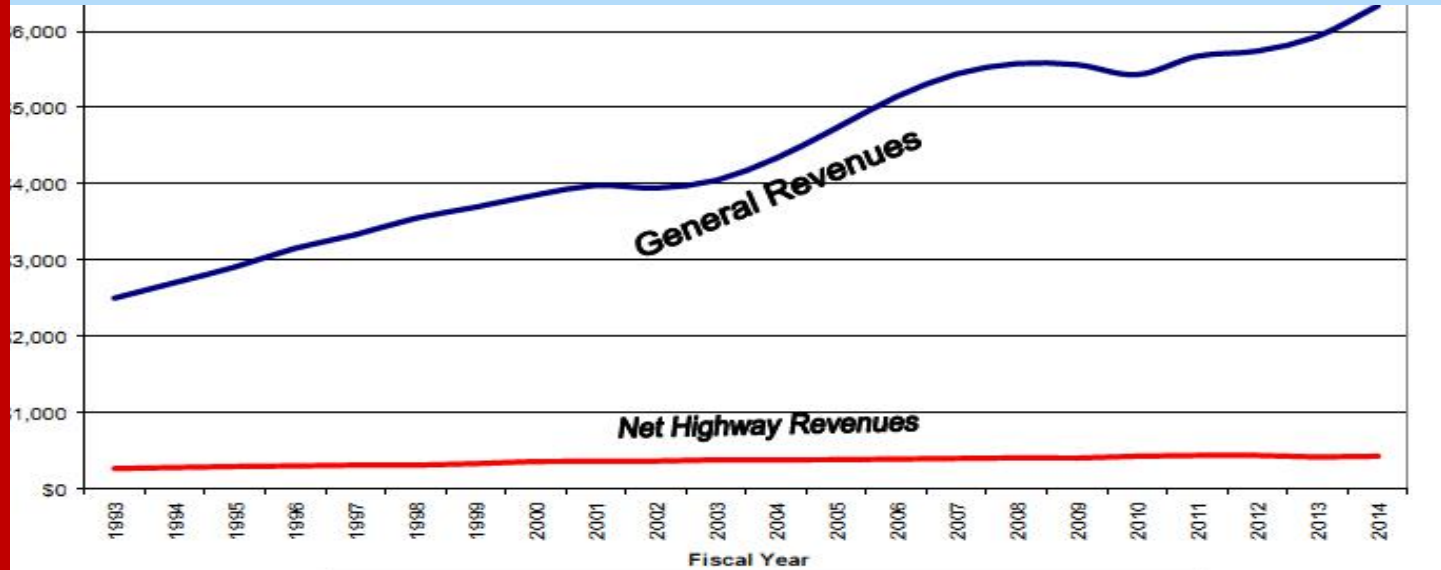
Hwy. Funding Breakdown



Arkansas Highway & Transportation



State General Revenue vs. AHTD Net Highway Revenue



General Revenue

Net Highway Revenue



Arkansas Travel Trends

2007-2014

	2007	2014	Difference
Gas & diesel Consumption	2.095 billion	1.980 billion	 115 million
Gas & diesel Revenue	\$454 million	\$392 million	 \$62 million
Miles Traveled	32.4 billion	33.8 billion	 1.4 billion

Revenue Bill



2013

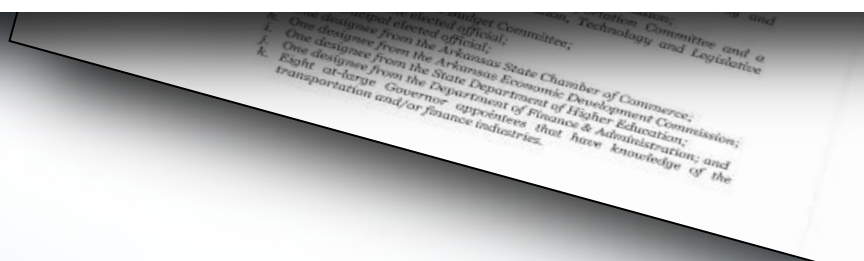


2015





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





“The revenues currently available for highways and local roads are inadequate for the preservation and maintenance of the existing infrastructure and for improvements that would reduce congestion and improve service.”

Task Force Participants

Name	Title
Duncan Baird	Budget Director
Scott Bennett	AHTD Director
Robin Bowen	Prof. of Rehab Science
Andy Davis	State Rep.- Little Rock
Dan Douglas	State Rep.- Bentonville
Craig Douglass	Arkansas Good Roads
Alec Farmer	AHTD Commission
Prissy Hickerson	State Rep.-Texarkana
Jerry Holmes	Cleburne Co. Judge
Scott McGeorge	Material Supplier

Name	Title
Shannon Newton	Ar Trucking Assoc.
Harold Perrin	Jonesboro Mayor
Brett Powell	ADHE Director
Bill Sample	State Sen- Hot Springs
Frank Scott	AHTD Commissioner
Philip Taldo	Griffin Realtors
Larry Walther	DFA
Guy Washburn	Asphalt Pav. Assoc.
Jackson Williams	Attorney
Randy Zook	State Chamber



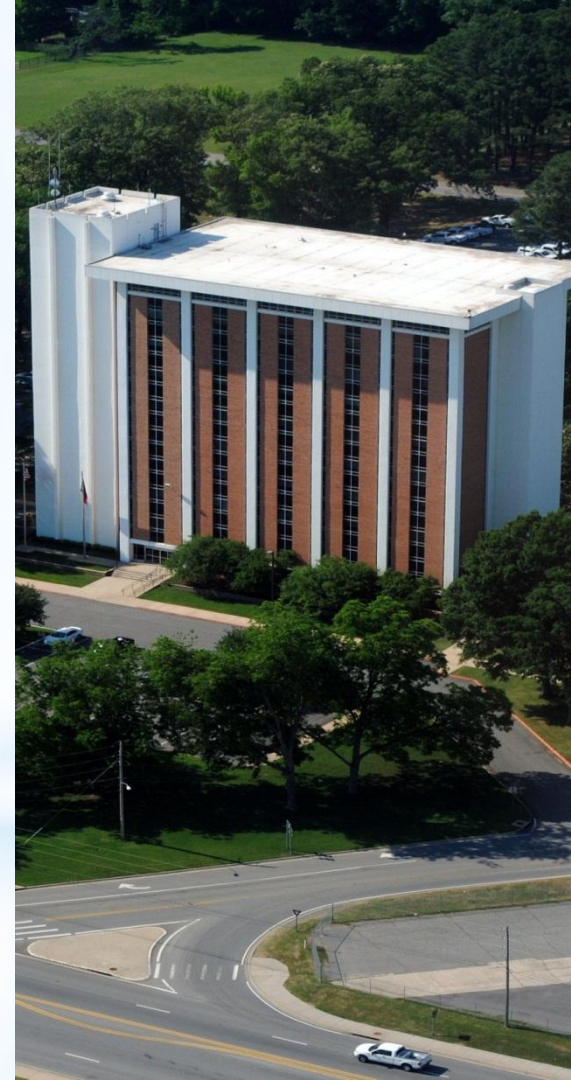
2007 Needs Assessment

- New Location
- Capacity
- System Preservation
- Economic Development Connectors
- Congressionally Designated High Priority Corridors



New Needs Assessment

- **System Preservation** – Pavement and bridges
- **Capacity** – Addresses existing congestion
- **Safety** – Signs, striping, geometric improvements & shoulders
- **Maintenance Needs** – Equipment & facilities, ITS



Summary of Needs

NEEDS CATEGORY	COST (x \$1 M)
SYSTEM PRESERVATION	
Pavement	3,060
Bridges	1,102
CAPACITY	2,880
SAFETY	700
MAINTENANCE	
Equipment	180
Facilities	62
ITS	27
TOTAL	8,011

Summary of Needs vs. Revenue

(2014 Dollars)

	AMOUNT (x \$1 M)
ESTIMATED REVENUE⁽¹⁾ Federal-aid + State	3,555
TOTAL NEEDS⁽²⁾ Pavement, Bridges, Capacity, Safety, Equipment, Facilities, ITS	8,011
SHORTFALL	(4,456)

- (1) Revenue Not Currently Dedicated to Routine Maintenance, Administration and Operations
- (2) Does Not Include Economic Development Connectors or Congressionally-Designated High Priority Corridors

Summary of Remaining Cost

Capital Improvements for Economic Development

IMPROVEMENT CATEGORY	COST (x \$1 M)
Four-Lane Grid System	
High Priority Corridors (Future Interstates)	6,250
High Priority Corridors (Other)	2,250
Remaining Four-Lane Grid	2,000
Other Regional Connections	500
Economic Development Connections	300
New Location Routes / New or Modified Interchanges	820
Other Major Widening	230
TOTAL	12,350

Improvements vs. Revenues

10 Year Projection

ESTIMATED FEDERAL-AID AND STATE REVENUE		\$	3,555
NEEDS		AMOUNT	
PAVEMENT		\$	3,060
BRIDGES		\$	1,102
CAPACITY		\$	2,880
SAFETY		\$	700
EQUIPMENT		\$	180
FACILITIES		\$	62
ITS		\$	27
SUB-TOTAL		\$	8,011
CAPITAL IMPROVEMENT		AMOUNT	
FOUR LANE GRID SYSTEM		\$	11,300
NEW LOCATION / NEW OR MODIFIED INTERCHANGES		\$	820
OTHER MAJOR WIDENING		\$	230
SUB-TOTAL		\$	12,350
GRAND TOTAL		\$	20,361
SHORTFALL		\$	(16,806)



2015 Legislative Session

AHTD Legislative Package Update

Design-Build/Design-Build-Finance and Public-Private Partnerships

✓ PASSED: Act 704 of 2015

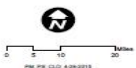
Property Transfer Law

✓ PASSED: Act 378 of 2015

Airport Highway Additions

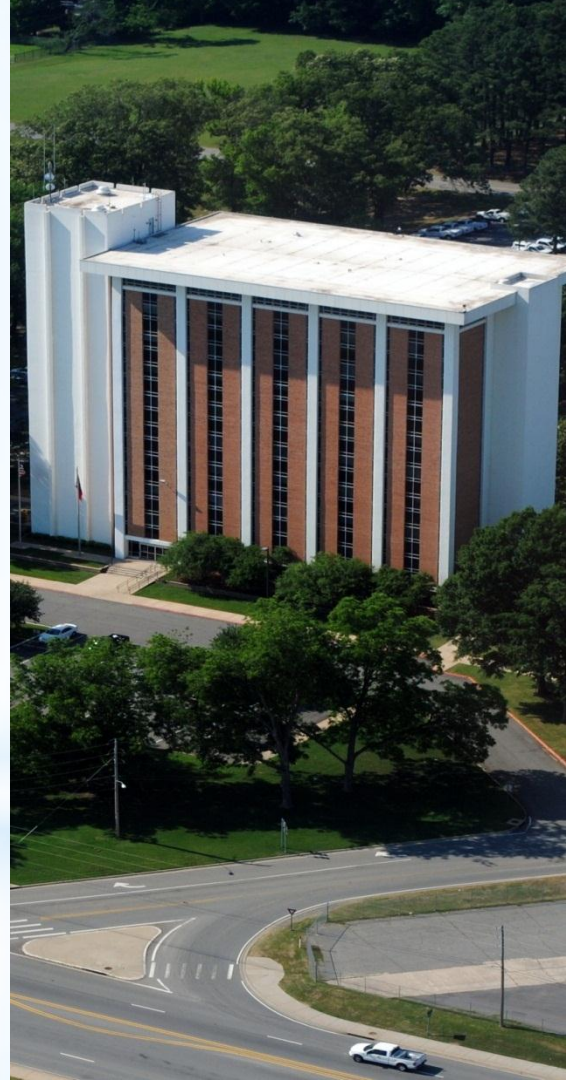
✓ PASSED: Act 590 of 2015

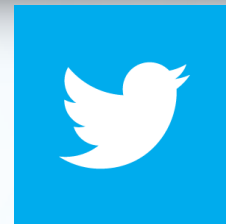
Complete
Under Const.
Scheduled



Partnering Program				
Statewide Breakdown				
Northwest		Let to Contract	Scheduled	Total
	Projects	21	8	29
	Total Cost	\$200,167,529	\$159,669,139	\$359,836,669
	Local Contribution	\$88,254,455	\$50,511,332	\$138,765,788
				39%
Central		Let to Contract	Scheduled	Total
	Projects	11	4	15
	Total Cost	\$103,394,209	\$67,442,958	\$170,837,167
	Local Contribution	\$26,752,535	\$29,035,387	\$55,787,922
				33%
Other		Let to Contract	Scheduled	Total
	Projects	11	4	15
	Total Cost	\$87,925,901	\$46,497,000	\$134,422,901
	Local Contribution	\$19,062,432	\$9,077,000	\$28,139,432
				21%

Partner	Projects	Projects Total	Local Match	% Match	Partnering Program Statewide Breakdown
Bentonville	6	72,878,875	44,720,563	61%	
Springdale	4	60,476,750	37,099,925	61%	
Rogers	5	47,624,526	28,422,785	60%	
Fayetteville	9	146,746,986	22,090,720	15%	
Conway	3	41,124,628	19,888,057	48%	
Cabot	2	21,682,315	9,858,723	45%	
Hot Springs	4	24,998,021	7,481,531	30%	
Fort Smith	2	14,608,989	7,329,901	50%	
Lonoke	1	9,837,889	6,349,999	65%	
Searcy/White Co	1	34,040,000	6,000,000	18%	
Faulkner Co./Conway	1	11,342,000	5,671,000	50%	
Benton	1	22,044,463	4,917,362	22%	
Baptist Health	1	17,934,343	4,036,223	23%	
Russellville	1	22,567,900	3,000,000	13%	
Alma	1	8,297,000	2,397,000	29%	
Siloam Springs	2	12,454,223	2,374,000	19%	
Pulaski Co.	1	3,870,313	2,320,000	60%	
Centerton	1	11,508,645	2,000,000	17%	
Mtn. Home.	1	7,155,000	1,431,000	20%	
Gravette	1	1,296,663	1,207,794	93%	
Carlisle	1	5,753,850	1,073,769	19%	





@AHTD

Litter Hotline 866-811-1222

