

ARKANSAS STATE HIGHWAY AND TRANSPORTATION DEPARTMENT



Arkansas Highways Retirees Association

October 1, 2012

Challenges

- **12th** largest system in the country
 - **43rd** in highway revenue per mile.
-
- **\$23 billion** in needs
 - **\$4 billion** in available revenue



How We Compare

Highway Mileage

- Arkansas 16,382 miles
- Illinois 16,161 miles
- California 15,225 miles
- New York 15,033 miles
- Tennessee 13,793 miles
- Florida 12,084 miles



How We Compare

Revenue Per Mile

• Arkansas	16,382 miles	\$58,536
• Illinois	16,161 miles	\$252,000
• California	15,225 miles	\$682,000
• New York	15,033 miles	\$237,000
• Tennessee	13,793 miles	\$108,000
• Florida	12,084 miles	\$694,532

How We Compare

Administrative Cost Per Mile

• Arkansas	16,382 miles	\$1,821
• Illinois	16,161 miles	\$8,830
• California	15,225 miles	\$109,417
• New York	15,033 miles	\$84,062
• Tennessee	13,793 miles	\$11,905
• Florida	12,084 miles	\$16,985

Employment Levels

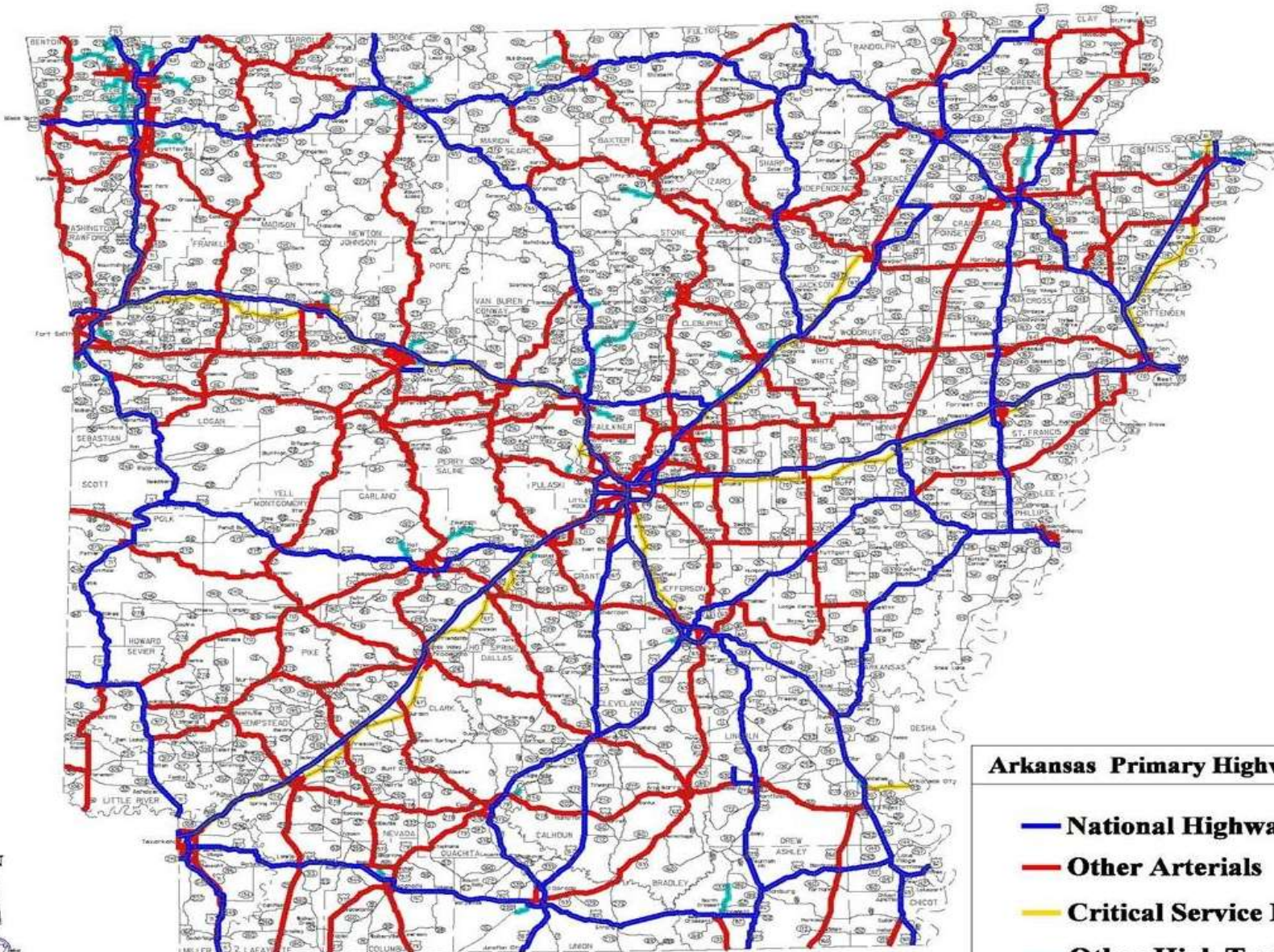
➤ 1992: 4,016

➤ 2012: 3,577

➤ 1965: 3,620



Arkansas Primary Highway Network



Arkansas Primary Highway Network

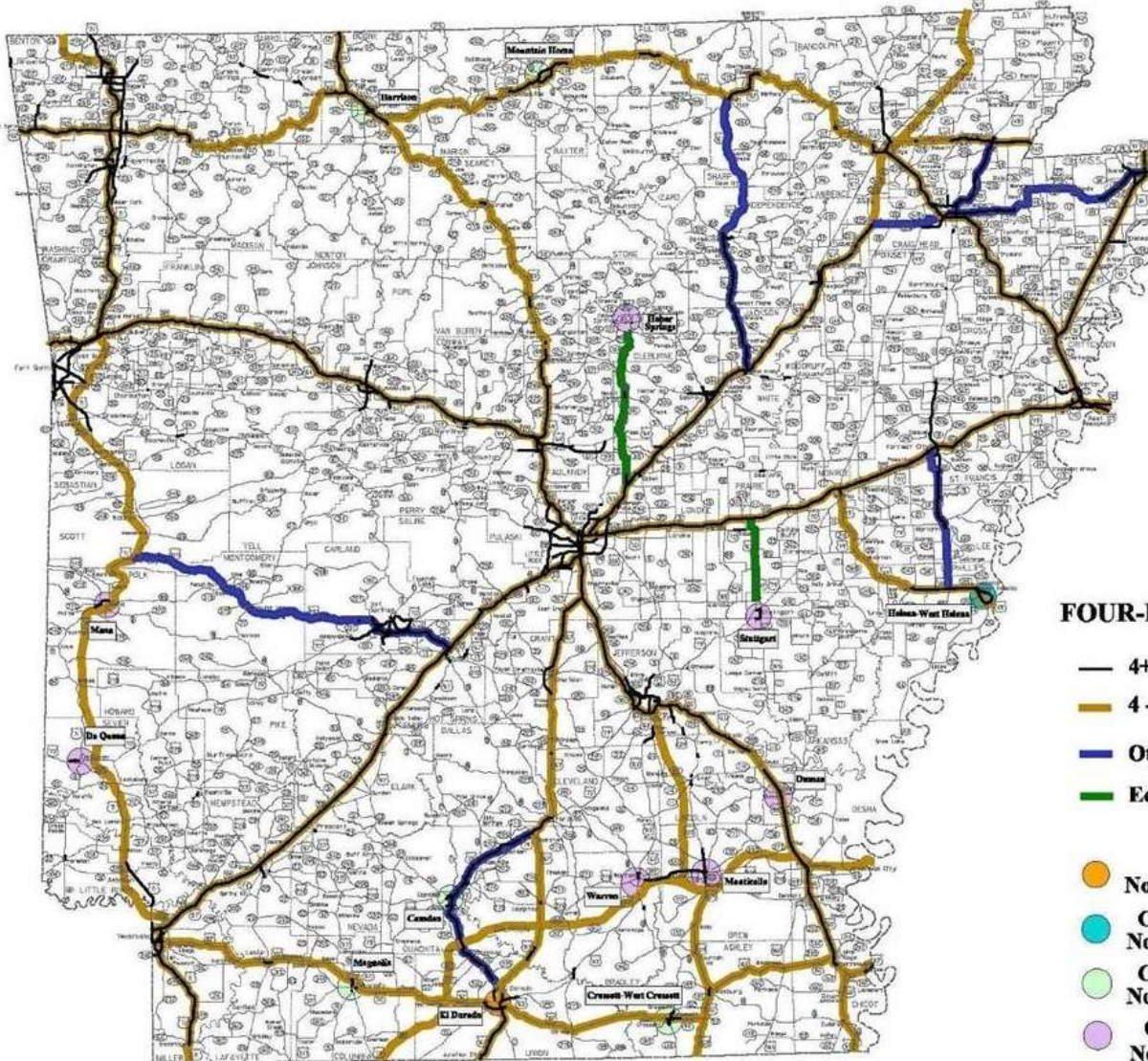
- National Highway System**
- Other Arterials**
- Critical Service Routes**
- Other High Traffic Routes**

N



June 2010

4-Lane Highway System



4-Lane Grid	\$7.8 billion
Regional Connectors	\$0.6 billion
Econ. Dev. Connectors	\$0.3 billion
TOTAL	\$8.7 billion

FOUR-LANE GRID SYSTEM

- 4+ Lane (Through 2010)
- 4 - Lane Grid System
- Other Regional Connections
- Economic Development Connections
- Cities > 20,000 Not Connected by 4-Lane
- Cities 15,000 to 20,000 Not Connected by 4-Lane
- Cities 10,000 to 15,000 Not Connected by 4-Lane
- Cities 5,000 to 10,000 Not Connected by 4-Lane



**Per-Gallon Tax is the Primary Funding Source
for Highways**



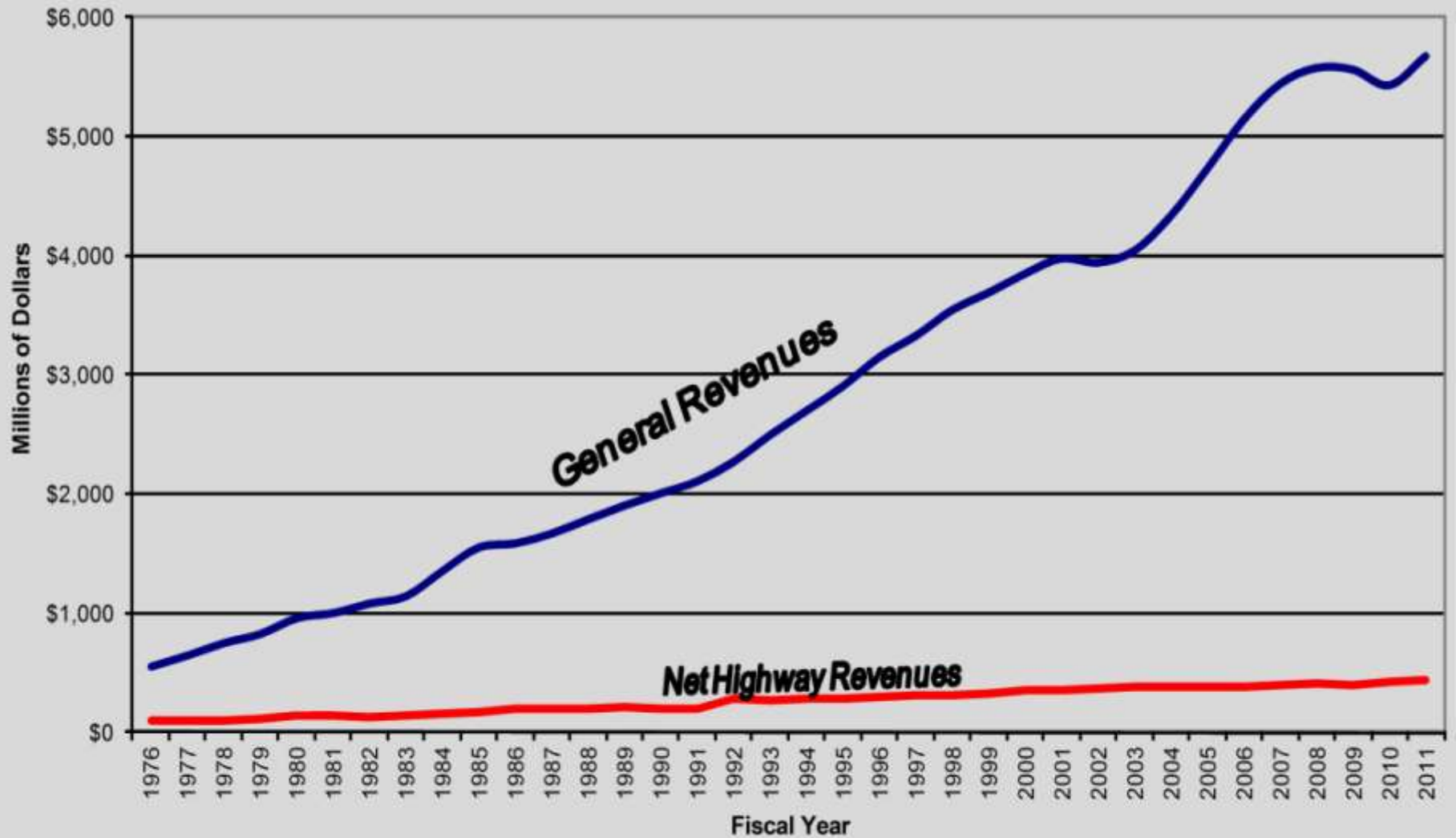
Fuel Consumption is Declining



Highway Revenues From Fuel are Declining



State General Revenues vs. Gross State Highway Revenues

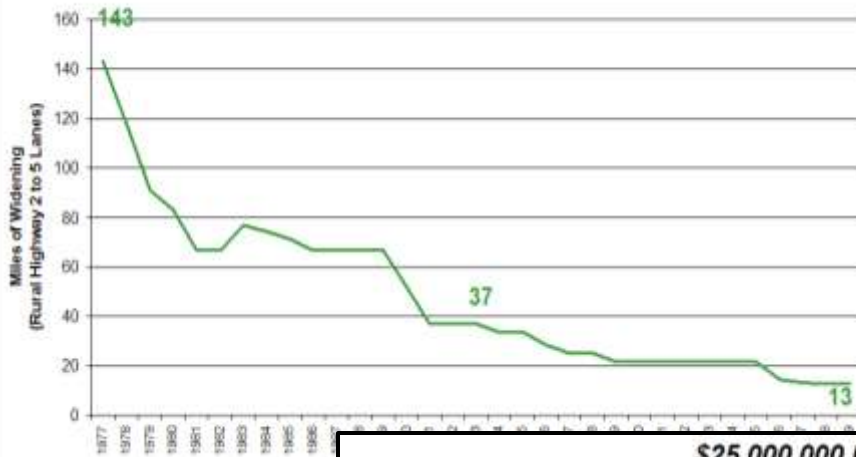


— ARKANSAS STATE GENERAL REVENUES — AHTD NET HIGHWAY REVENUES

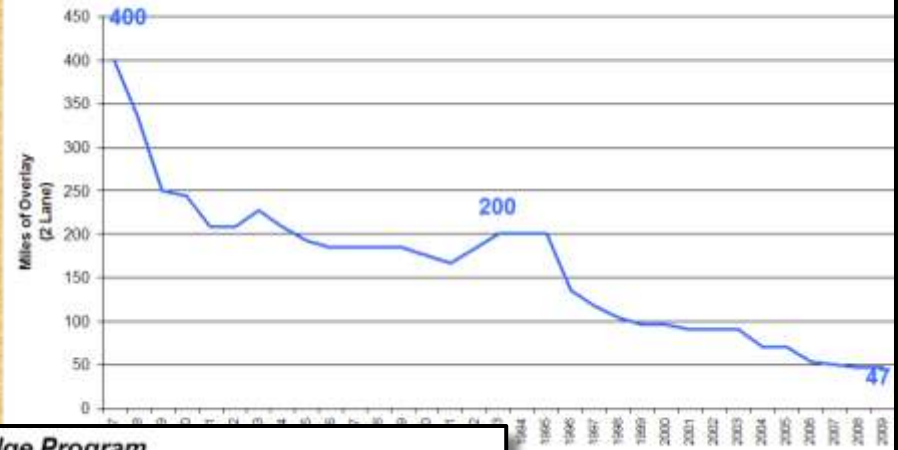
Excludes County & City aid funds
Prepared by: Planning and Research 1/24/2012

Challenges

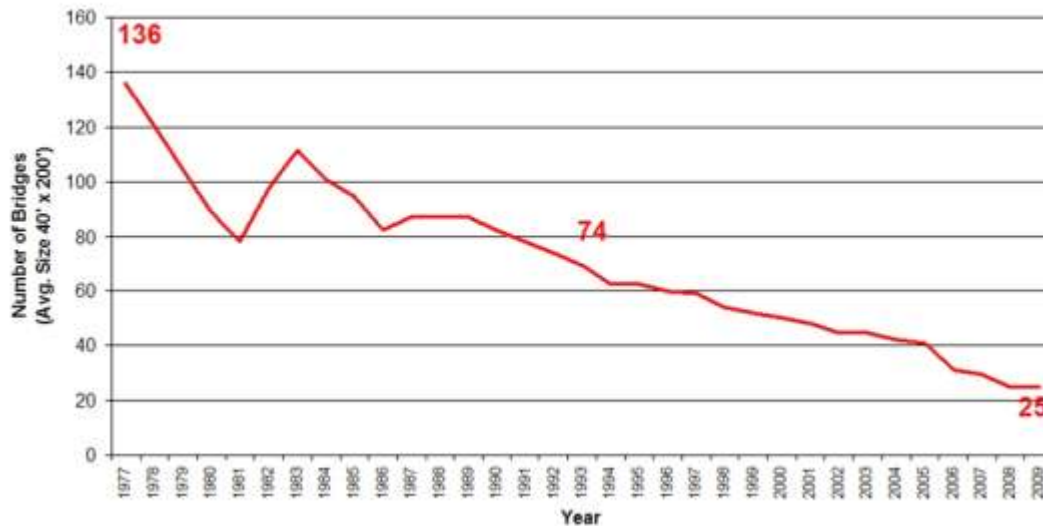
\$100,000,000 Widening Program



\$10,000,000 Overlay Program



\$25,000,000 Bridge Program



“In the middle of difficulty lies opportunity.”

-Albert Einstein
Theoretical Physicist



Interstate Rehabilitation Program

1999

50 Projects | 360 Total Miles | \$1.0 Billion

Interstate Condition Improved From 21% 'Good' to 72%

2011

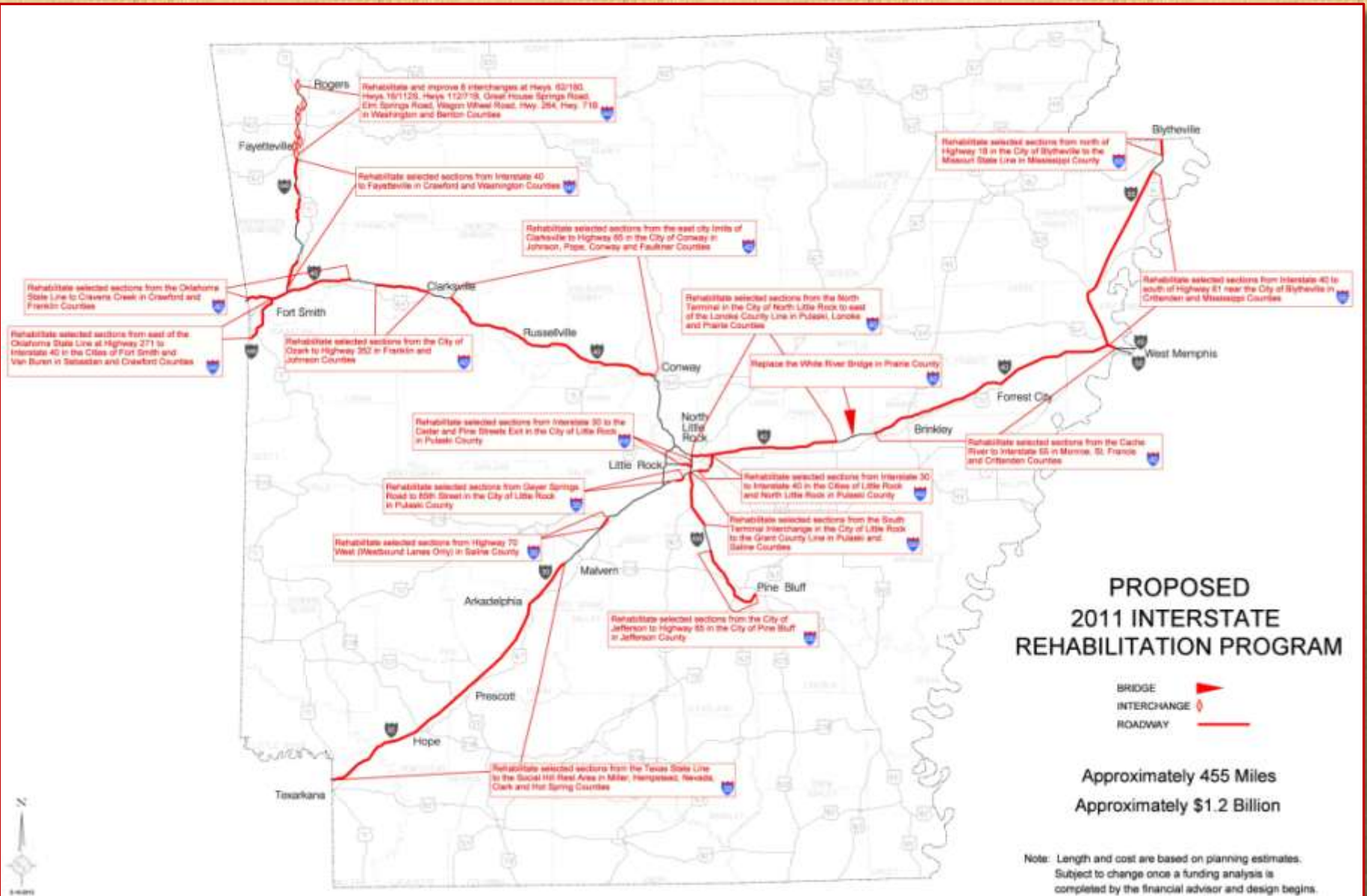
Passed With 81% of Vote

75 +/- Projects | 455 Total Miles | \$1.2 Billion

First Contracts to be Awarded in November 2012



Interstate Rehabilitation Program



November 6th

Issue Number 1

"Everybody Benefits..."



Issue Number 1

- November 6, 2012 Election Ballot
- **Temporary** Increase
- **Does Not Apply** to Groceries, Medicine & Fuel
- \$230M Annually (\$160M/**\$35M/\$35M**)
- **State Aid Street Fund for City Streets**



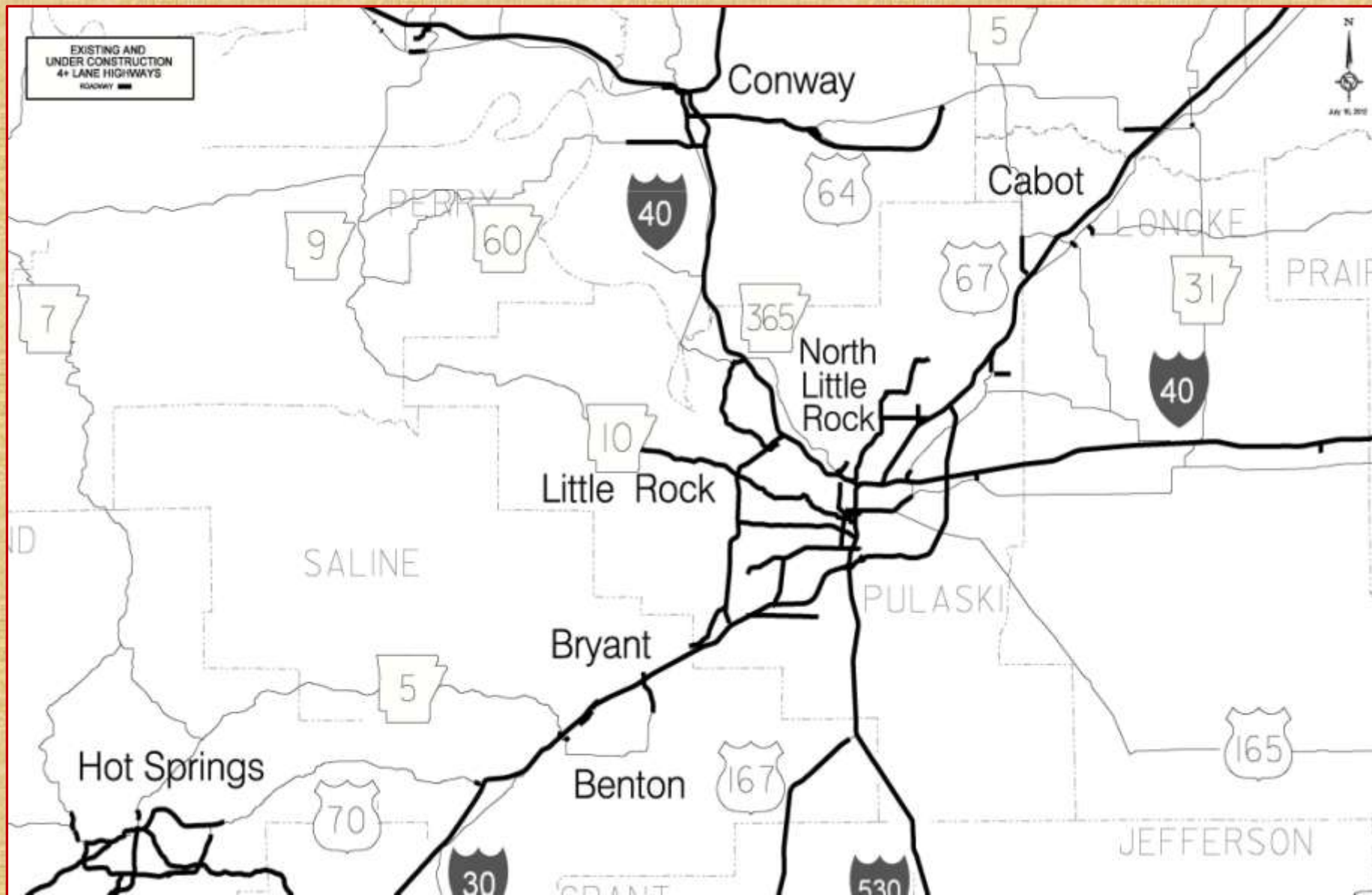
Issue Number 1

- Bond Debt Retired Over 10 Years
- \$1.3 Billion in General Obligation Bonds
- Tax Expires When the Bonds Are Retired
- Four-Lane Highways
- \$1.8 Billion Program Supports 40,000 Jobs



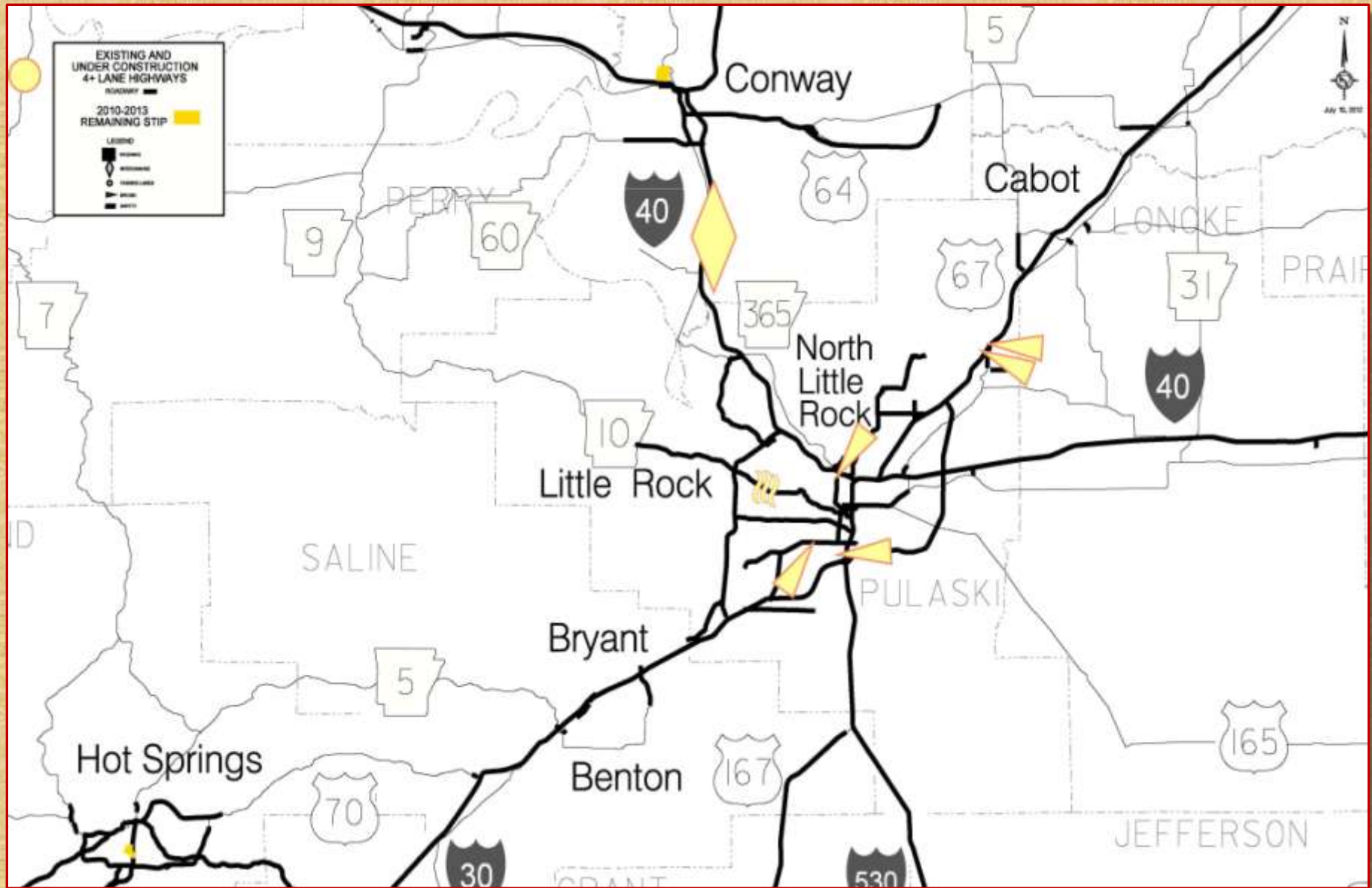
Existing/Under Construction

Central Arkansas



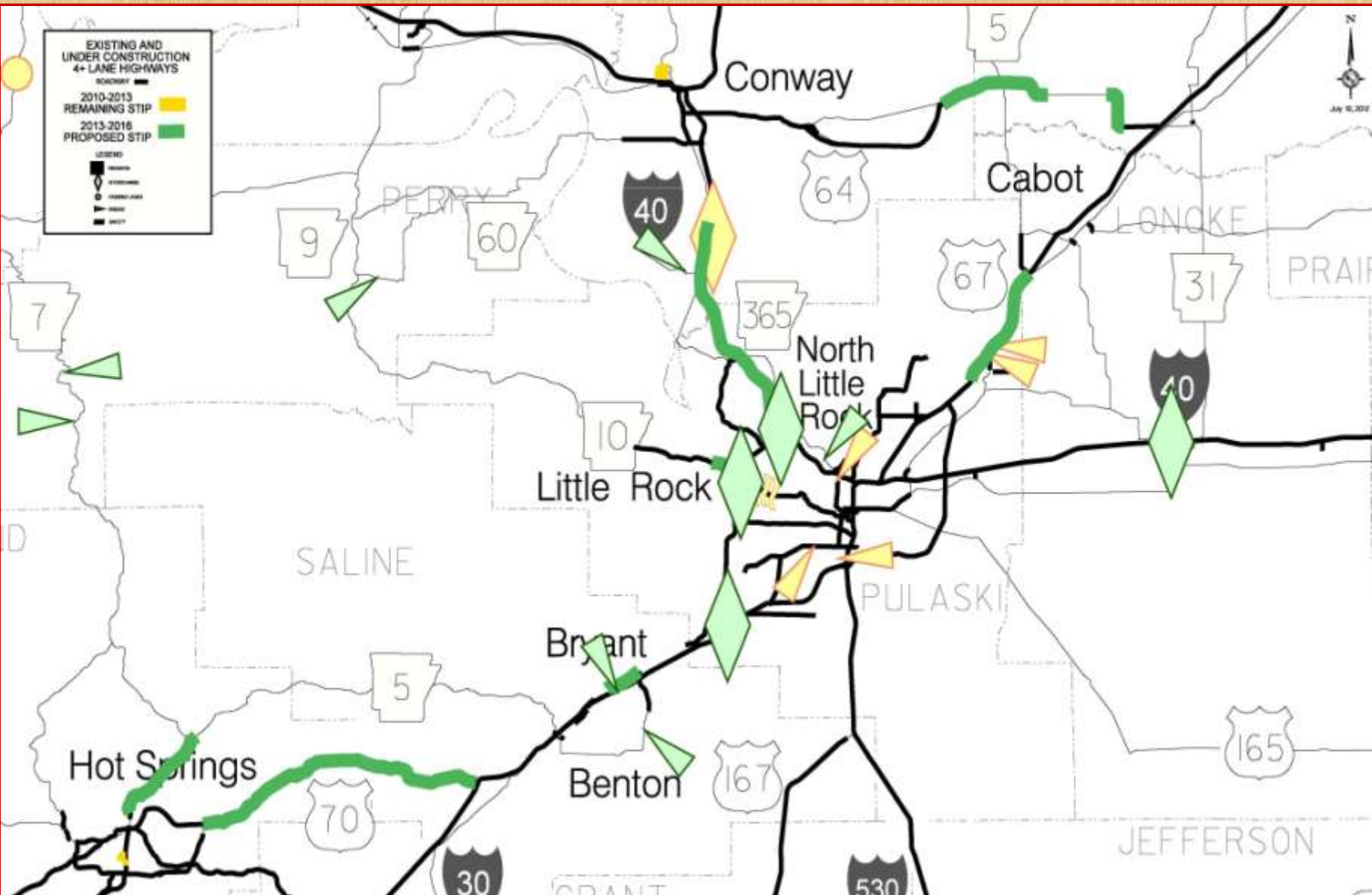
Statewide Transportation Improvement Program

Through 2013



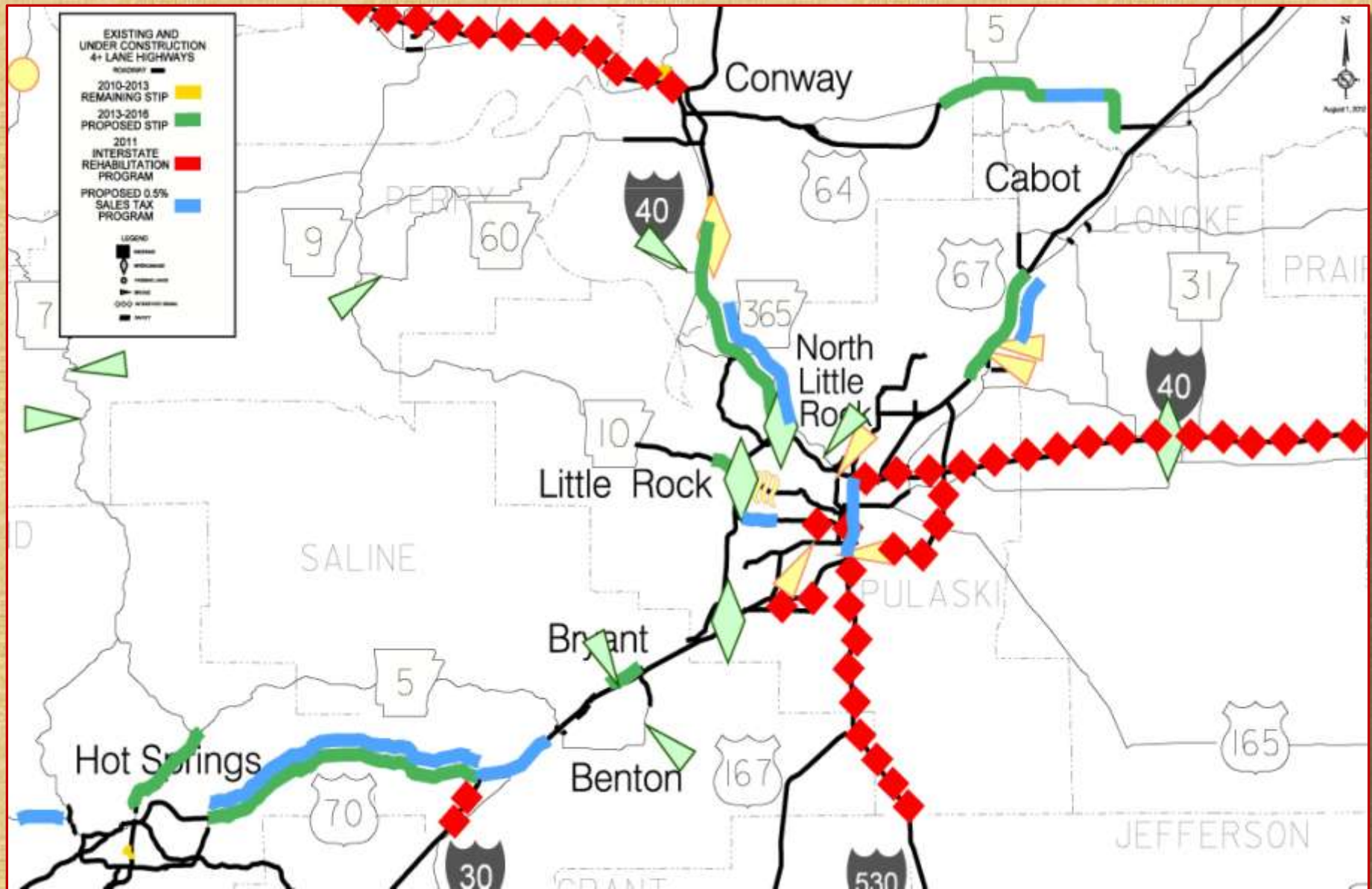
Statewide Transportation Improvement Program

2013-2016



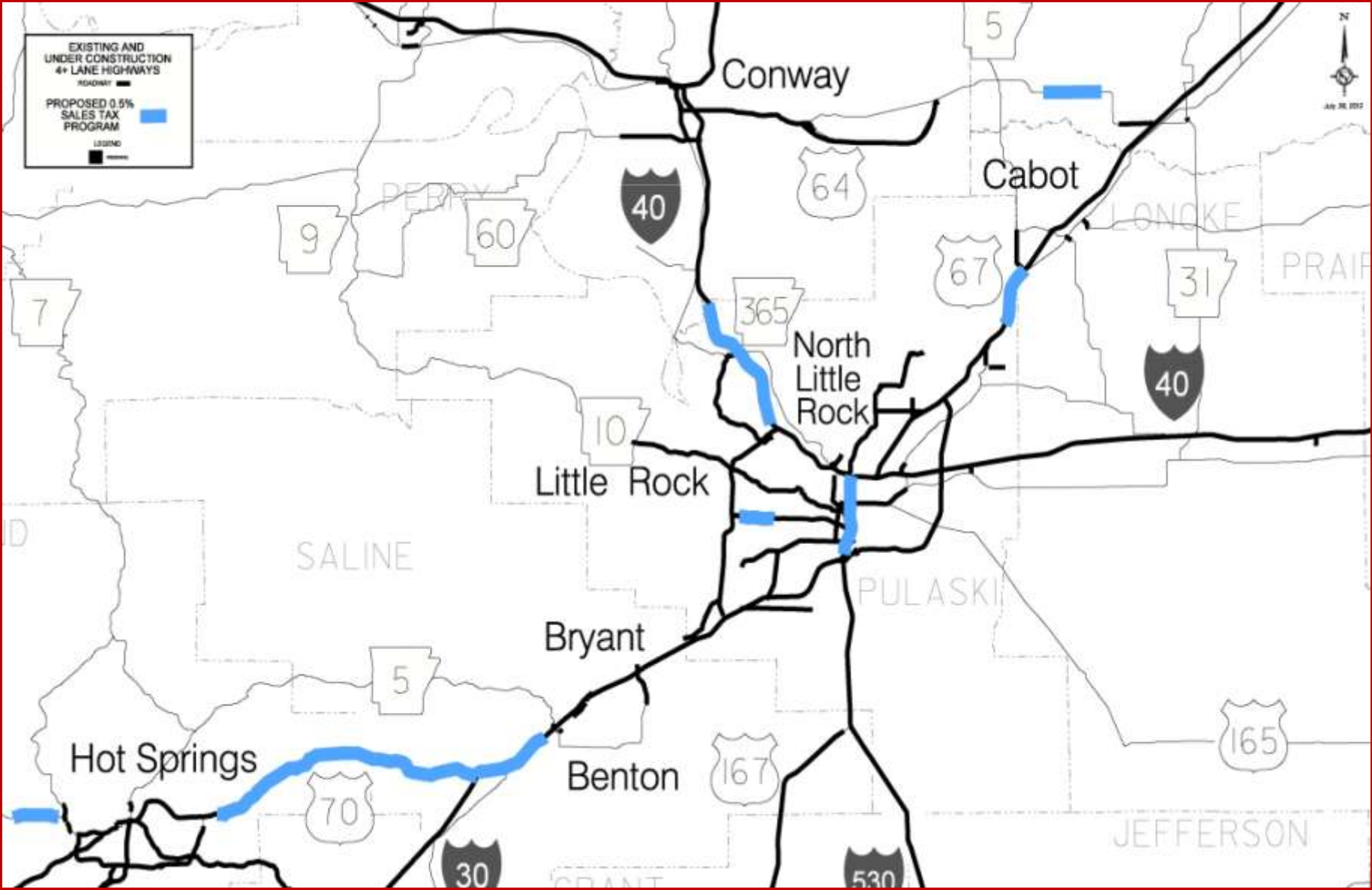
Funded by Issue Number 1

Central Arkansas



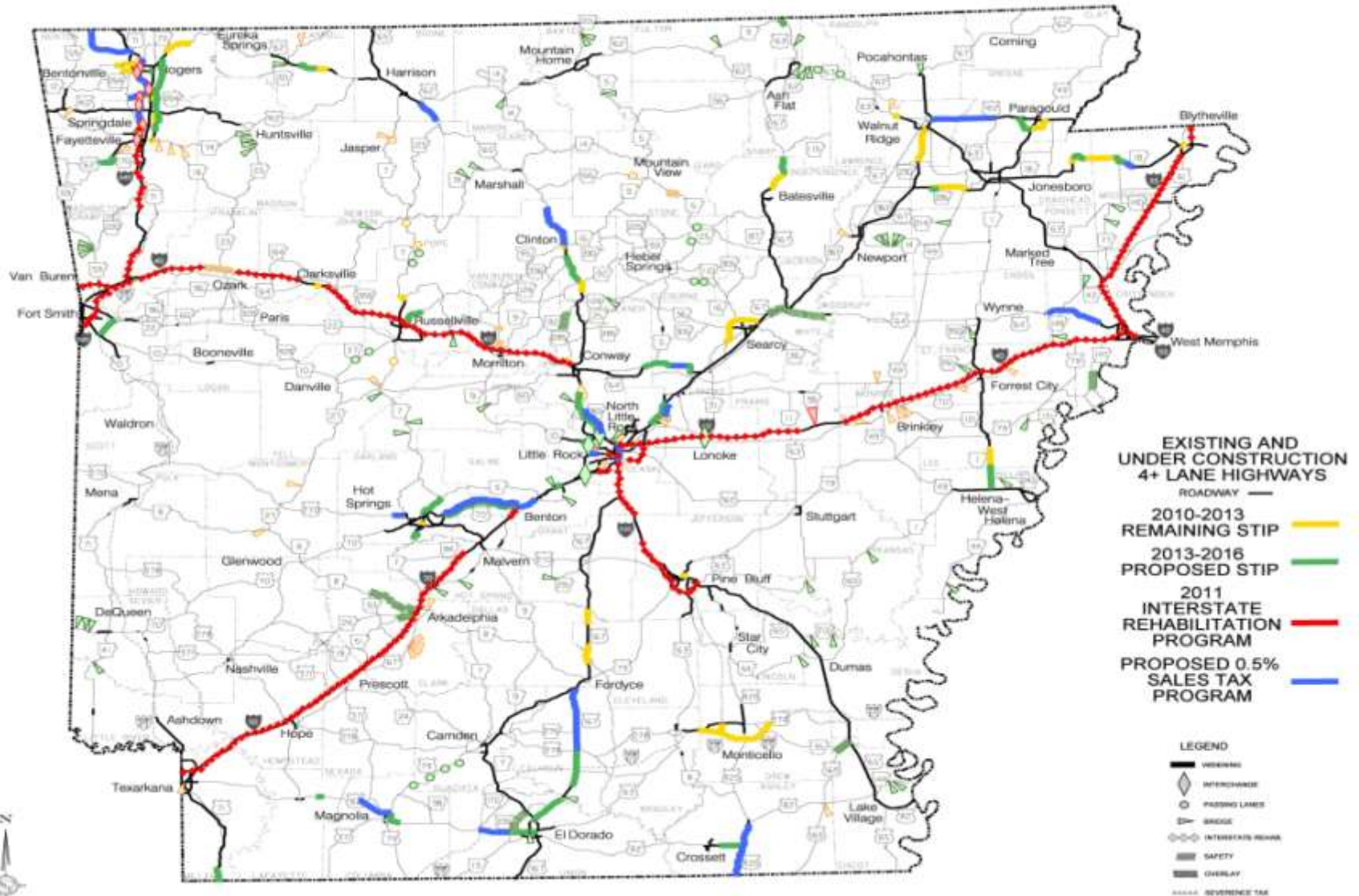
Funded by Issue Number 1

Central Arkansas



Funded by Issue Number 1

Statewide



'Everybody Benefits...'

Cities & Counties Will Split Nearly **\$700 Million**



**MOVE
ARKANSAS
FORWARD**

Proposed Constitutional Amendment #1

Projects
Back Revenue

Pulaski County

	<u>Annual</u>	<u>10-Year Total</u>
County Turnback	\$ 2,034,383	\$ 20,343,831
City Turnback		
Alexander	\$ 51,673	\$ 516,728
Cammack Village	\$ 13,680	\$ 136,797
Jacksonville	\$ 505,222	\$ 5,052,219
Little Rock	\$ 3,447,065	\$ 34,470,652
Maumelle	\$ 305,709	\$ 3,057,088
North Little Rock	\$ 1,109,764	\$ 11,097,639
Sherwood	\$ 525,866	\$ 5,258,661
Wrightsville	\$ 37,655	\$ 376,547
City and County Turnback Total	\$ 8,031,016	\$ 80,310,162

Saline County

	<u>Annual</u>	<u>10-Year Total</u>
County Turnback	\$ 859,610	\$ 8,596,100
City Turnback		
Bauxite	\$ 8,674	\$ 86,745
Benton	\$ 546,492	\$ 5,464,925
Bryant	\$ 297,248	\$ 2,972,480
Haskell	\$ 71,070	\$ 710,702
Shannon Hills	\$ 55,983	\$ 559,834
Traskwood	\$ 9,227	\$ 92,267
City and County Turnback Total	\$ 1,848,305	\$ 18,483,052

‘Everybody Benefits...’

**Revenue Will
Free Up Money
for Other Projects
Across the State**





ArkansasHighways.com



The Problem



The Solution

Shackleford Road and Financial Center Parkway Overpass

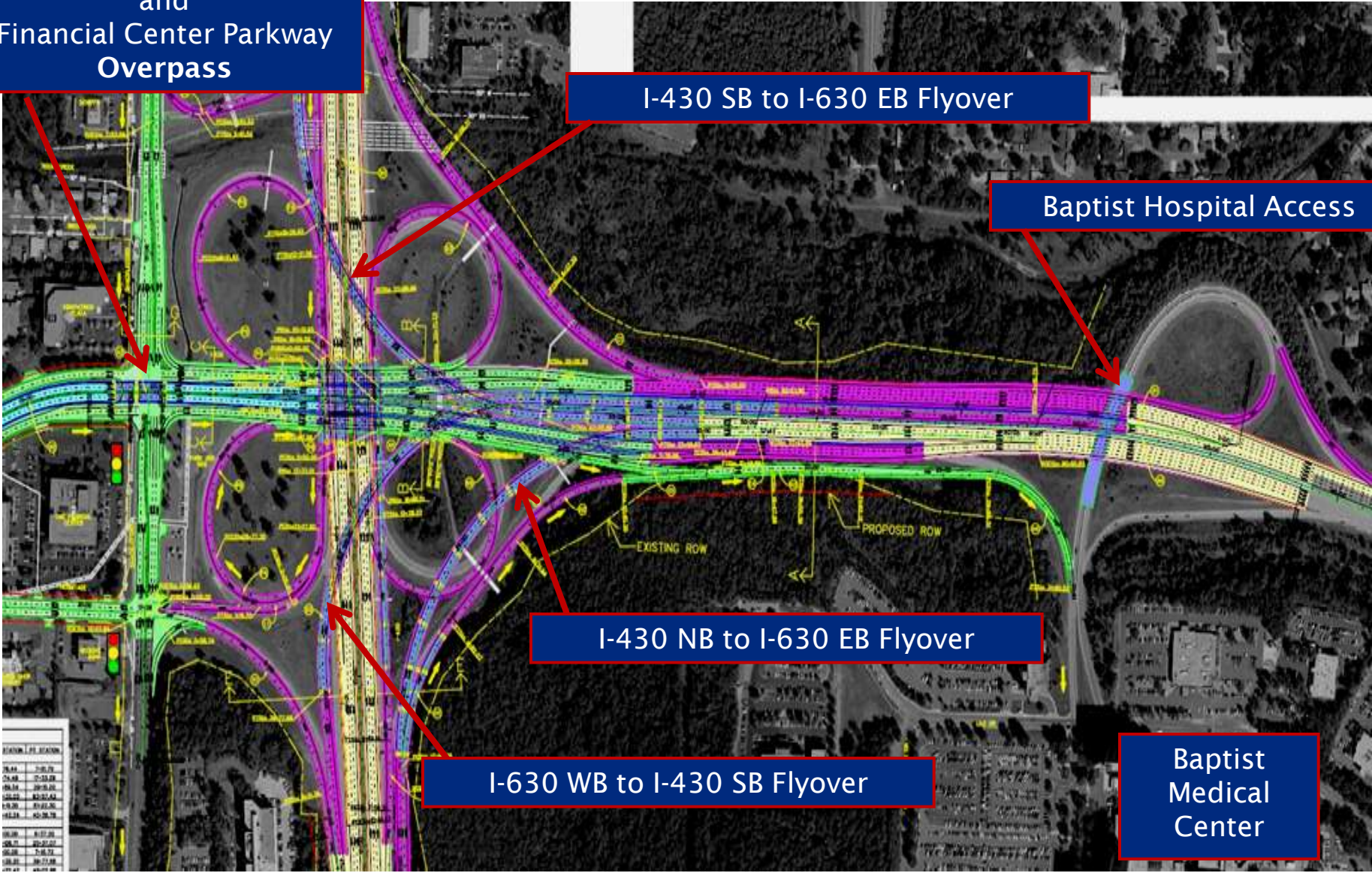
I-430 SB to I-630 EB Flyover

Baptist Hospital Access

I-430 NB to I-630 EB Flyover

I-630 WB to I-430 SB Flyover

Baptist Medical Center



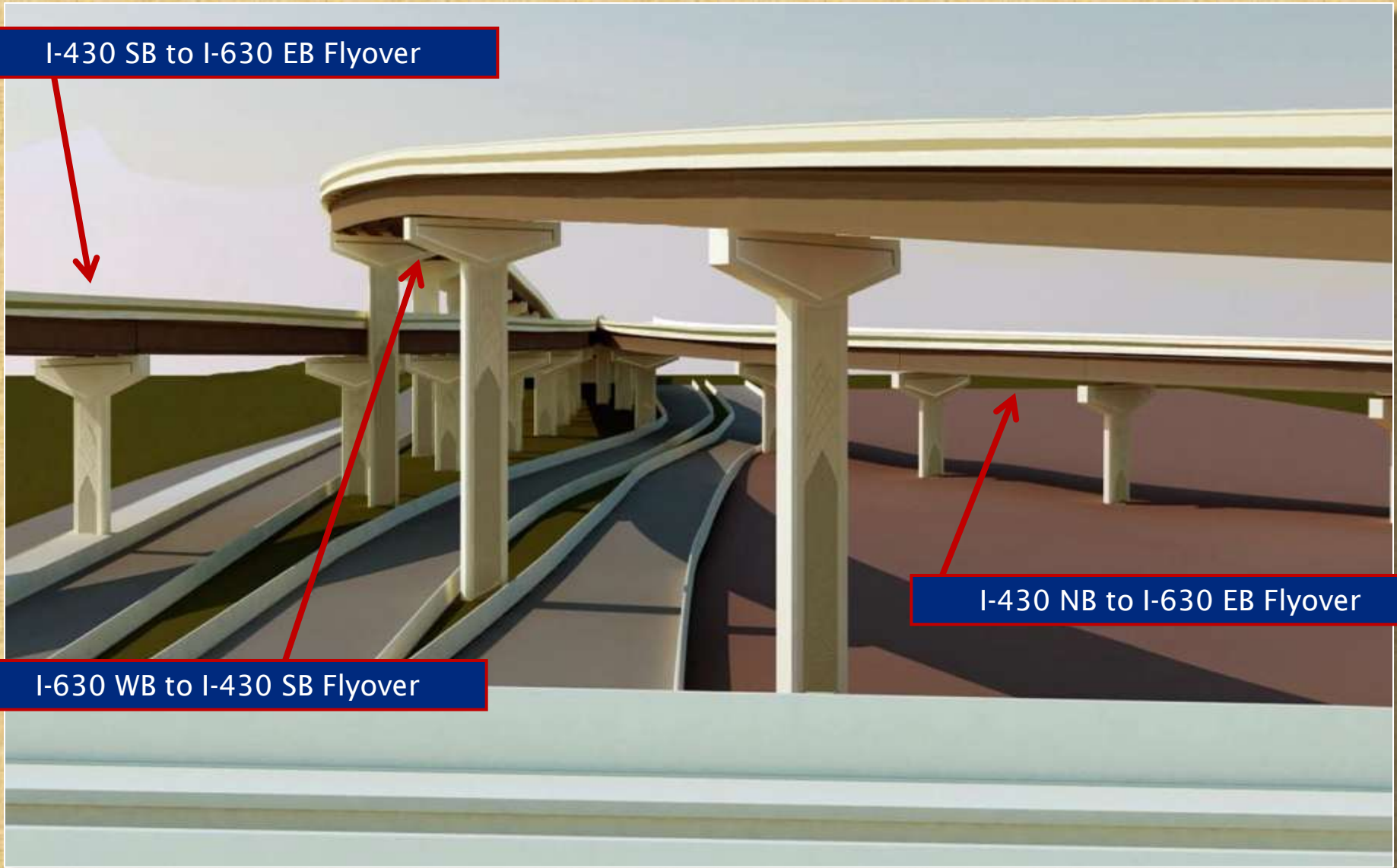
ELEVATION	DATE
18.41	7-10-09
24.48	7-10-09
194.14	10-19-09
128.62	12-22-09
175.29	11-22-10
162.24	10-26-10
100.00	8-27-20
100.00	10-26-21
100.00	7-18-21
128.21	10-27-21
100.00	10-27-21

The Plan

I-430 SB to I-630 EB Flyover

I-430 NB to I-630 EB Flyover

I-630 WB to I-430 SB Flyover



Engineers & Architects...



...Working
Together



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