

# Arkansas State Highway and Transportation Department



Siloam Springs Rotary Club  
John Brown University  
Tuesday, January 21, 2014



# About AHTD







# The Facts:

➤ **12<sup>th</sup>** Largest System in USA

➤ **43<sup>rd</sup>** Highway Revenue Per Mile



# How We Compare

State	Mileage
<b>Arkansas</b>	<b>16,400</b>
Illinois	16,040
California	15,205
New York	14,969
Tennessee	13,881
Florida	12,084



# How We Compare

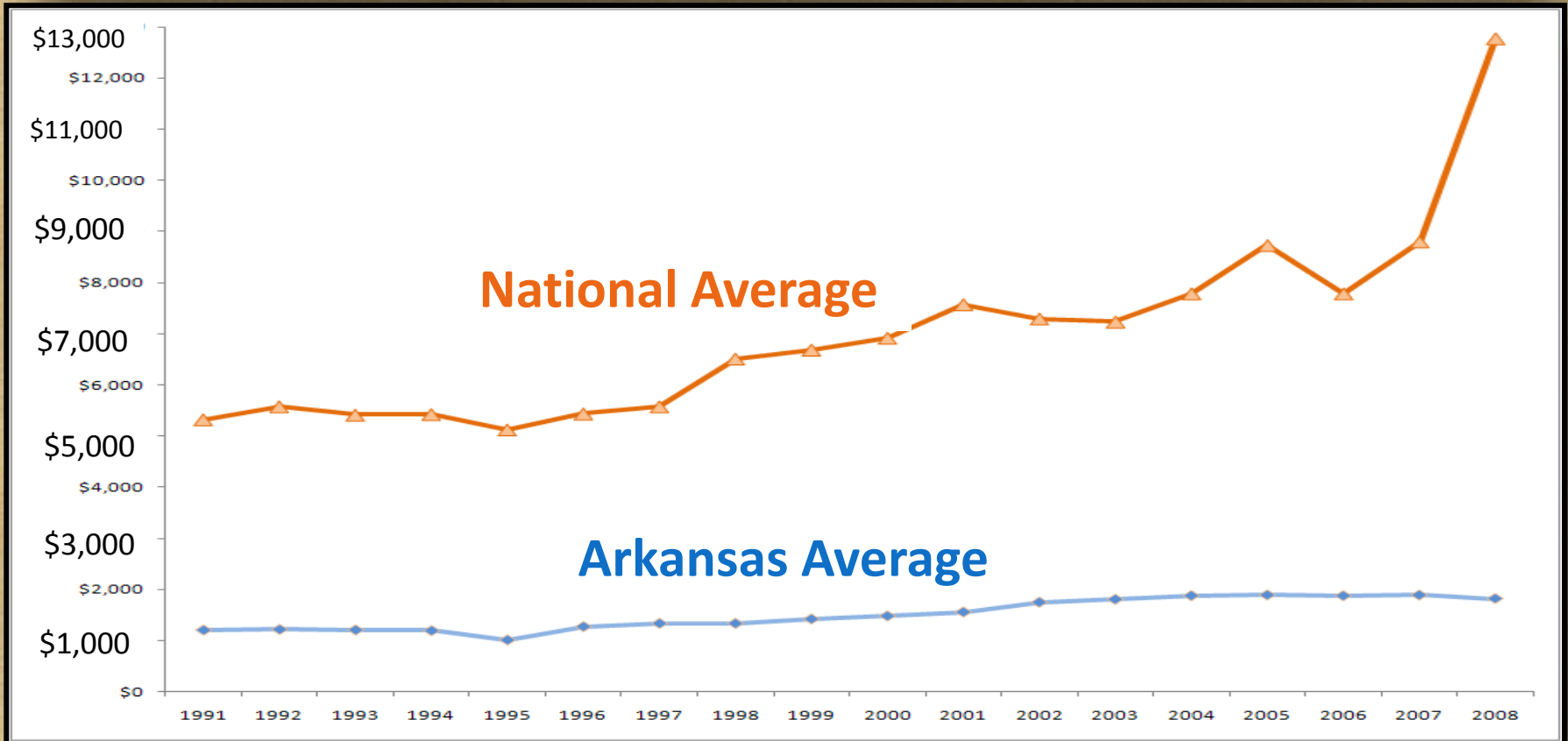
State	Mileage	Revenue Per Mile
<b>Arkansas</b>	<b>16,400</b>	<b>\$58,536</b>
Illinois	16,040	\$252,000
California	15,205	\$682,000
New York	14,969	\$237,000
Tennessee	13,881	\$108,000
Florida	12,084	\$694,532

# How We Compare

State	Mileage	Admin. Cost Per Mile
<b>Arkansas</b>	<b>16,400</b>	<b>\$1,821</b>
Illinois	16,040	\$8,830
California	15,205	\$109,417
New York	14,969	\$84,062
Tennessee	13,881	\$11,905
Florida	12,084	\$16,985



# AHTD Administrative Costs



**National Average \$12,772/mile**

**Arkansas \$1,821/mile**

**Surrounding States' Average  
\$5,342/mile**

**Arkansas' Rank = 49<sup>th</sup>**

# AHTD Employment Levels

Year	Employees
2013	3,607
2003	3,772
1993	4,052
1983	3,725
1973	3,801
1963	3,465





# Major Arkansas Road Projects

**Steve Lawrence**  
**District 9 Engineer**



# Recent Voter Approved Programs

**November  
2011**

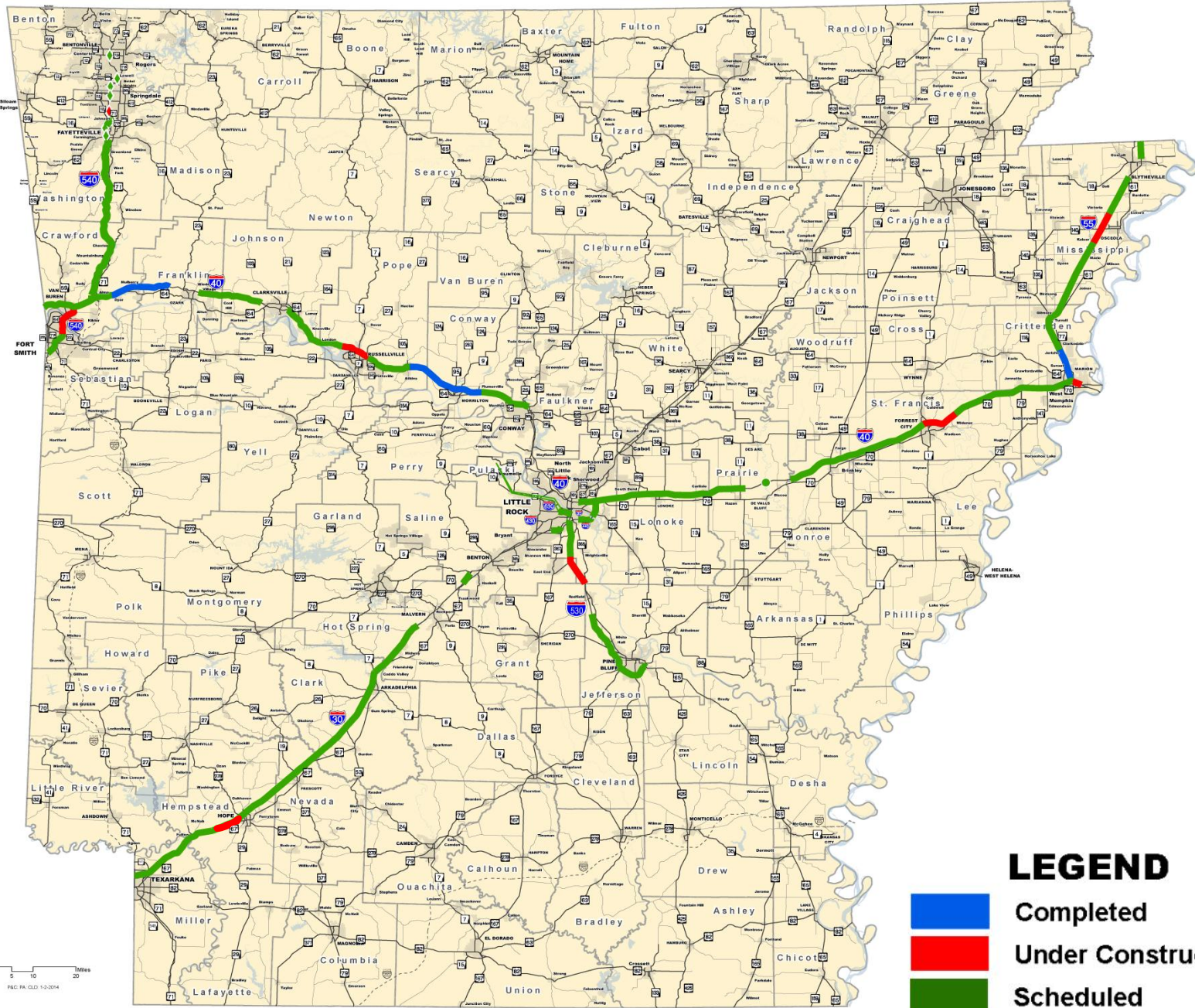


**November  
2012**





# Interstate Rehabilitation Program Job Status







# Complete Projects

Job	County	Route	Job Name	Length	Amount
BB0109	Crittenden	I-55	I-40 - Jericho	8	\$7.7 million
BB0403	Crawford / Franklin	I-40	Dyer – Cravens Creek	14	\$9.1 million
BB0806	Pope / Conway	I-40	Atkins - Plumerville	19	\$12.3 million
<b>Total for 2014</b>				<b>41</b>	<b>\$29 million</b>



# Under Construction

Job	County	Route	Job Name	Length	Amount
BB0105	St. Francis	I-40	Forrest City - East	8	\$52 million
BB0407	Sebastian/Crawford	I-540	Hwy 22 – I-40	8	\$79 million
BB0614	Pulaski/Saline	I-530	Bingham Rd – Grant Co	8	\$14 million
BB0804	Pope	I-40	Mill Creek – Hwy 331	7	\$42 million
BB0306	Hempstead	I-30	Sheppard-Hwy 278	7	\$20 million
BB0108	Crittenden	I-40	Hwy 77 – I-55	2	\$32 million
BB1003	Mississippi	I-55	Hwy. 181 – Hwy. 158	8	\$29 million
BB0412	Washington	I-540	Johnson Mill Blvd. Interchange	0	\$2 million
<b>Total for 2014</b>				<b>48</b>	<b>\$270 million</b>

# 2014 Scheduled IRP Projects

Job	County	Route	Job Name	Length	Amount
BB0101	Monroe	I-40	Cache River-Bayou DeView	4	\$19 million
BB0104	St. Francis	I-40	Goodwin-Forrest City	12	\$12 million
BB0106	St. Francis	I-40	Shearerville- West	17	\$83 million
BB0110	Crittenden	I-55	Jericho-Lake David	8	\$7 million
BB0303	Miller	I-30	Red River – East & West	2	\$18 million
BB0410	Washington	I-540	Hwy 62 Interchange	0	\$25 million
BB0411	Washington	I-540	Hwy 16/112 Spur Interchange	0	\$19 million
BBO413	Washington	I-540	Elm Springs Rd. Interchange	0	\$4 million
BB0613	Pulaski	I-530	I-30 – Bingham Rd.	9	\$40 million
BB0702	Clark	I-30	Hwy 26 – Caddo River	8	\$8 million
BB0803	Johnson/Pope	I-40	Hwy. 64 – Mill Creek	13	\$12 million
BB0805	Pope	I-40	Hwy 331 – Atkins	11	\$10 million
BB0901	Benton	I-540	Wagon Wheel Rd. Interchange	0	\$2 million
BB0902	Benton	I-540	Hwy 264 Interchange	0	\$5 million
BB1006	Mississippi	I-55	No. of Hwy 18 – MO St. Line	4	\$18 million
BB1103	Franklin/Johnson	I-40	Ozark – Hwy 164	11	\$7 million
<b>Total for 2014</b>				<b>99</b>	<b>\$289 million</b>



# 2014 Scheduled NWA IRP Projects

Job	County	Route	Job Name	Length	Amount
BB0410	Washington	I-540	Hwy 62 Interchange	0	\$25 million
BB0411	Washington	I-540	Hwy 16/112 Spur Interchange	0	\$19 million
BBO413	Washington	I-540	Elm Springs Rd. Interchange	0	\$4 million
BB0803	Johnson/Pope	I-40	Hwy. 64 – Mill Creek	13	\$12 million
BB0805	Pope	I-40	Hwy 331 – Atkins	11	\$10 million
BB0901	Benton	I-540	Wagon Wheel Rd. Interchange	0	\$2 million
BB0902	Benton	I-540	Hwy 264 Interchange	0	\$5 million
BB1103	Franklin/Johnson	I-40	Ozark – Hwy 164	11	\$7 million
<b>Total for 2014</b>				<b>35</b>	<b>\$84 million</b>



# *Update*

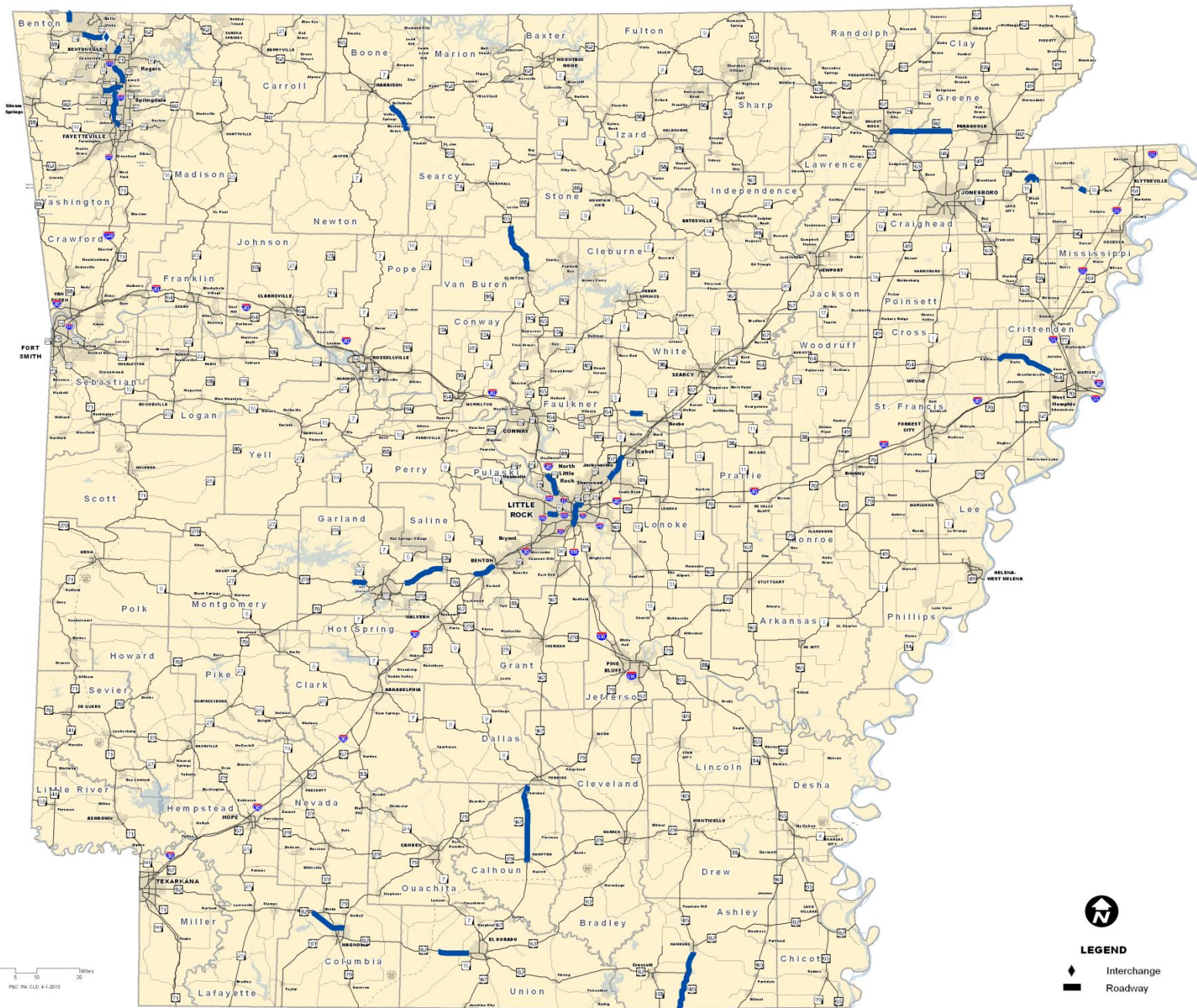
Status	Number of Projects	Length	Amount
Complete	3	41	\$29 million
Under Construction	8	48	\$270 million
Scheduled through 2014	16	99	\$289 million
<b>Sub-Total</b>	<b>27</b>	<b>186</b>	<b>\$588 million</b>
<b>Remaining through 2022</b>	<b>47</b>	<b>263</b>	<b>\$625 million</b>
<b>TOTAL</b>	<b>74</b>	<b>449</b>	<b>\$1.213 million</b>



- ✓ Connects Arkansas
- ✓ Increases Capacity
- ✓ 10-Year Revenue Cap



# Connecting Arkansas Program



0 5 10 Miles  
PAC: PK CLD: 4-1-2019



**LEGEND**  
◆ Interchange  
■ Roadway





# Scheduled Projects

Job	County	Route	Job Name	Length	Amount
CA0609	Pulaski	I-40	Hwy 365 – I-430 Widen I-430 Interchange	6	\$35 million
CA0904	Benton	Hwy 71	Hwy 71B – Hwy 72 South (Bella Vista Bypass)	6	\$30 million
CA0907	Benton	Hwy 412	Hwy 112 – I-540	4	\$125 million
<b>Total for 2014</b>				<b>16</b>	<b>\$190 million</b>

Year	Projects	Length	Amount
2015	9	47	\$345 million
2016	8	31	\$200 million
2017-2019	11	87	\$740 million

# Benton & Washington Counties



**\$375 million**



**\$135 million**

***Other***

**\$90 million**



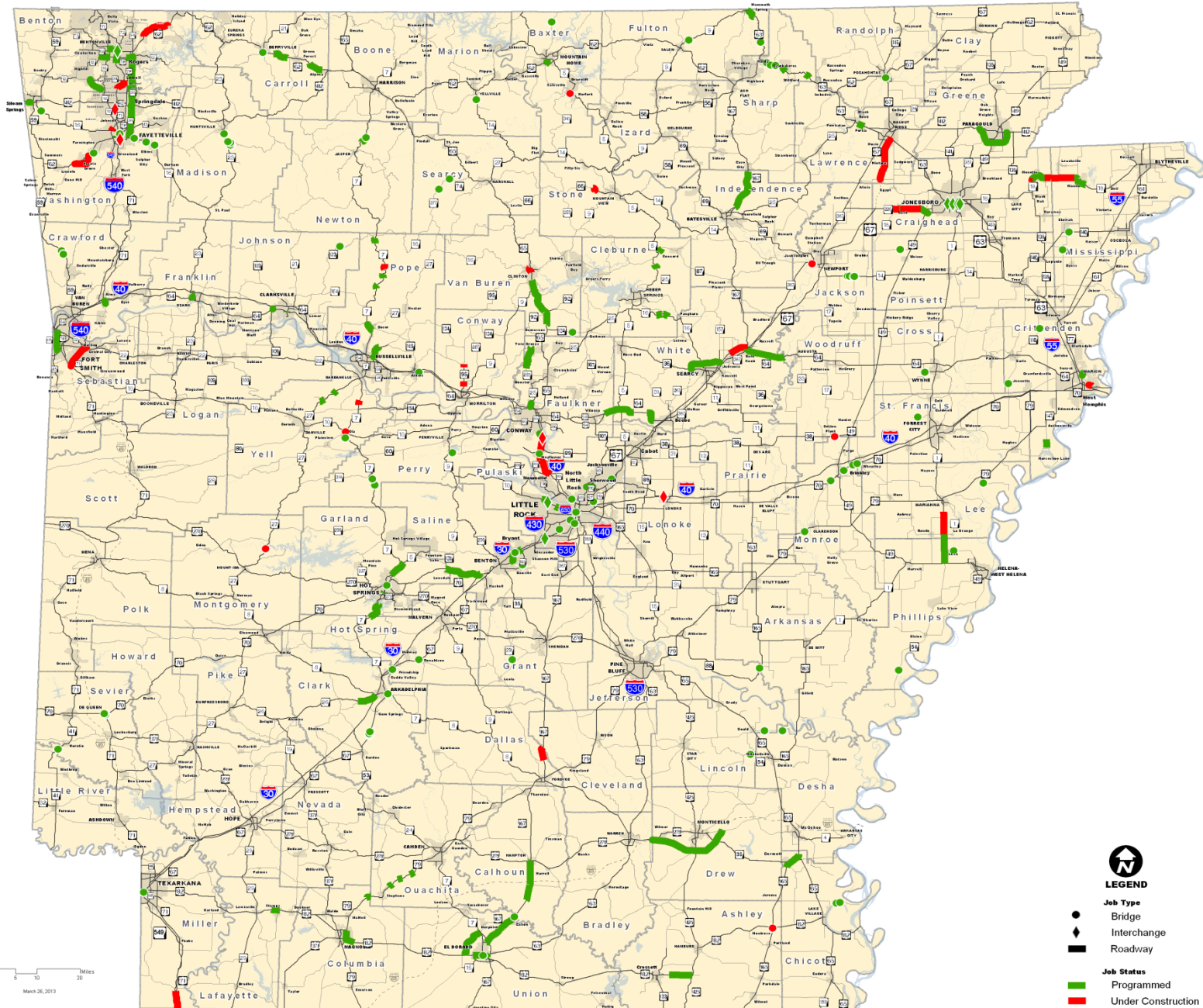
# Benton & Washington Counties



*Other*

**TOTAL \$600 MILLION**

# Statewide Transportation Improvement Program Job Status





**Bella Vista Bypass**  
Hwy 72 – Co Rd. 34  
\$13 million  
Complete: Fall 2014

**Bella Vista Bypass**  
Hwy 72S – Hwy 72N  
\$20 million  
Complete: Spring 2014

**Highway 62**  
Avoca – N. Garfield  
\$23 million  
Complete: Fall 2015

**Highway 102**  
Hwy 102B – Greenhouse Rd  
\$7 million  
Complete: Spring 2014

**Interstate 540**  
Wagon Wheel Rd – Hwy 264  
\$15 million  
Complete: Fall 2014

**Under Construction**



**Bella Vista Bypass**  
Co. Rd. 34 - MO  
\$10 million  
Scheduled: TBD

**Bella Vista Bypass/Interchange**  
Hwy 71B – Hwy 72 S.  
\$55 million  
Scheduled: TBD

**Bella Vista Bypass/Interchange**  
Hwy 71B – Hwy 72 S.  
\$30 million  
Scheduled: Feb 2014

**Highway 71**  
Hwy 62/102 – Hwy 72  
\$20 million  
Scheduled: 2015

**Interstate 540**  
New Hope Rd. – Hwy 62/102  
Scheduled: Mid 2014

**Interstate 540**  
Hwy 264 – New Hope Rd.  
\$40 million  
Scheduled: 2015

**Future Construction**

**CAP IRP STIP**



# Highway 71 – Bella Vista Bypass





**Bella Vista Bypass**  
Co. Rd. 34 - MO  
\$10 million  
Scheduled: TBD

**Bella Vista Bypass/Interchange**  
Hwy 71B – Hwy 72 S.  
\$55 million  
Scheduled: TBD

**Bella Vista Bypass/Interchange**  
Hwy 71B – Hwy 72 S.  
\$30 million  
Scheduled: Feb 2014

**Highway 71**  
Hwy 62/102 – Hwy 72  
\$20 million  
Scheduled: 2015

**Interstate 540**  
New Hope Rd. – Hwy 62/102  
Scheduled: Mid 2014

**Interstate 540**  
Hwy 264 – New Hope Rd.  
\$40 million  
Scheduled: 2015

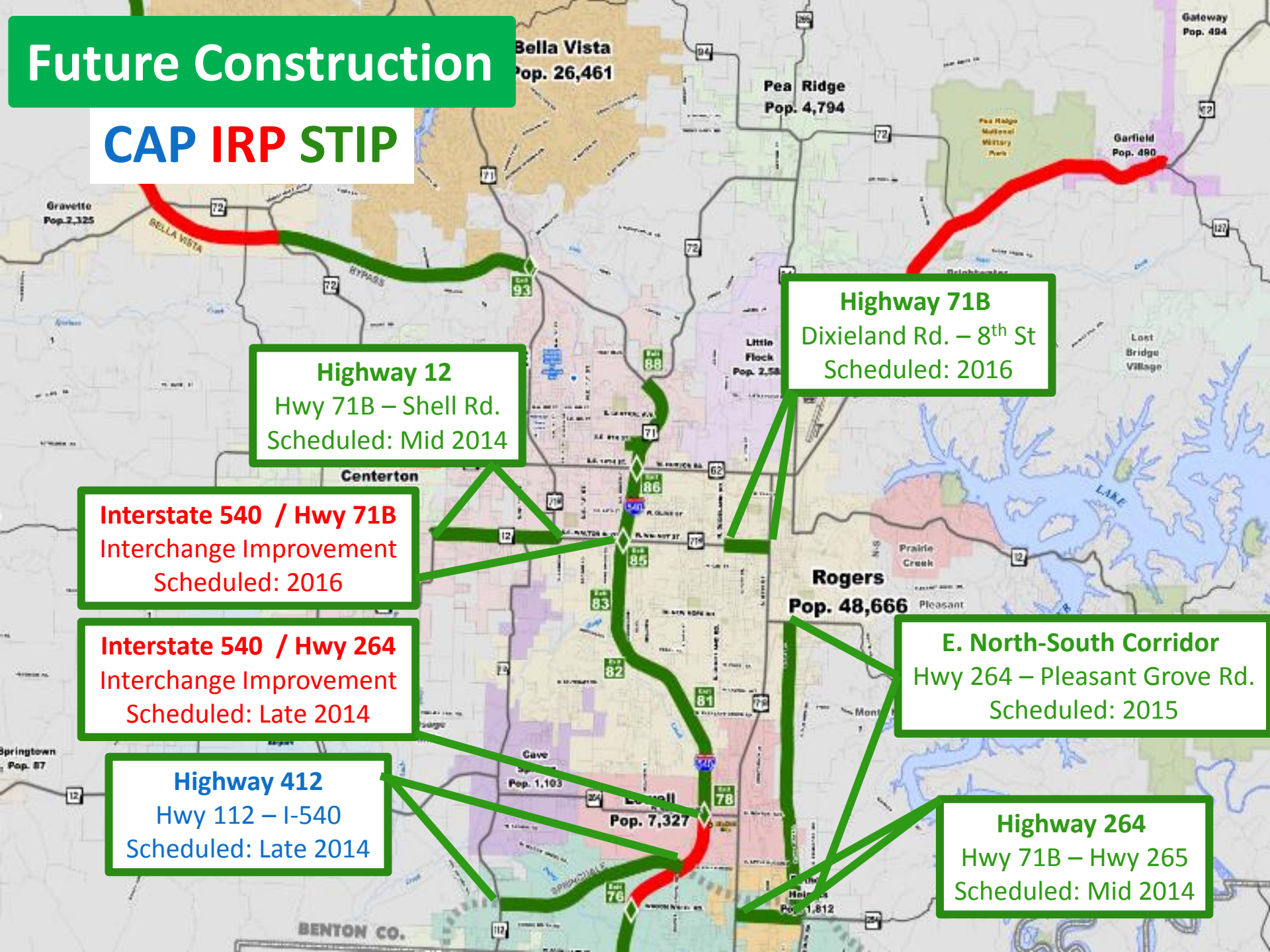
**Future Construction**

**CAP IRP STIP**



# Future Construction

## CAP IRP STIP



**Highway 12**  
Hwy 71B – Shell Rd.  
Scheduled: Mid 2014

**Highway 71B**  
Dixieland Rd. – 8<sup>th</sup> St  
Scheduled: 2016

**Interstate 540 / Hwy 71B**  
Interchange Improvement  
Scheduled: 2016

**Interstate 540 / Hwy 264**  
Interchange Improvement  
Scheduled: Late 2014

**E. North-South Corridor**  
Hwy 264 – Pleasant Grove Rd.  
Scheduled: 2015

**Highway 412**  
Hwy 112 – I-540  
Scheduled: Late 2014

**Highway 264**  
Hwy 71B – Hwy 265  
Scheduled: Mid 2014

**Interstate 540**  
**Johnson Mill Interchange**  
\$1 million  
Complete: Mid 2014

**Interstate 540**  
**Hwy 16 – Porter Rd.**  
\$16 million  
Complete: Late 2014

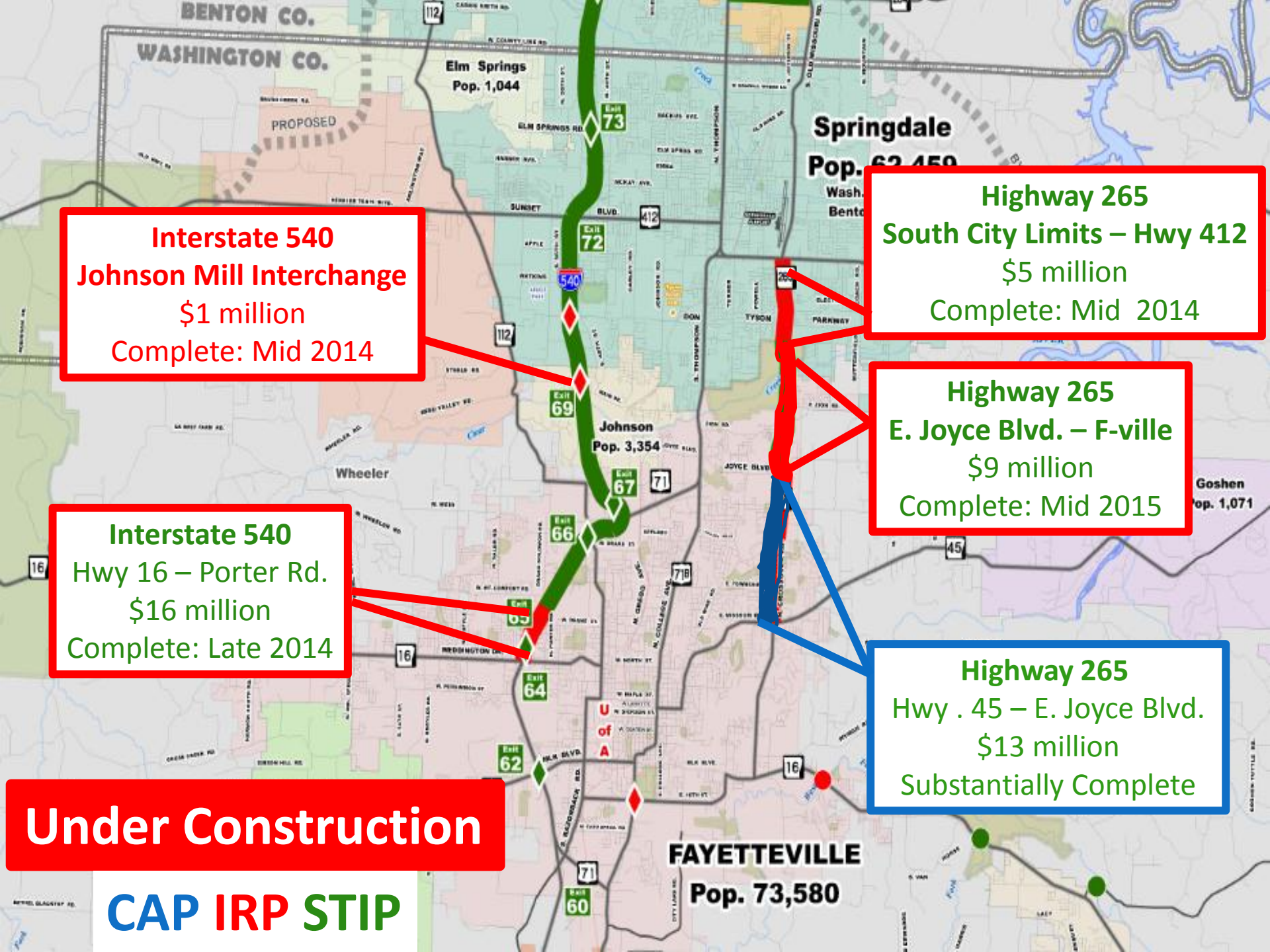
**Highway 265**  
**South City Limits – Hwy 412**  
\$5 million  
Complete: Mid 2014

**Highway 265**  
**E. Joyce Blvd. – F-ville**  
\$9 million  
Complete: Mid 2015

**Highway 265**  
**Hwy . 45 – E. Joyce Blvd.**  
\$13 million  
Substantially Complete

**Under Construction**

**CAP IRP STIP**





**Interstate 540**

Hwy 412 – Wagon Wheel Rd.  
\$30 million  
Scheduled: 2017

**Interstate 540**

Hwy 71B – Hwy 412  
\$25 million  
Scheduled: 2015

**Interstate 540**

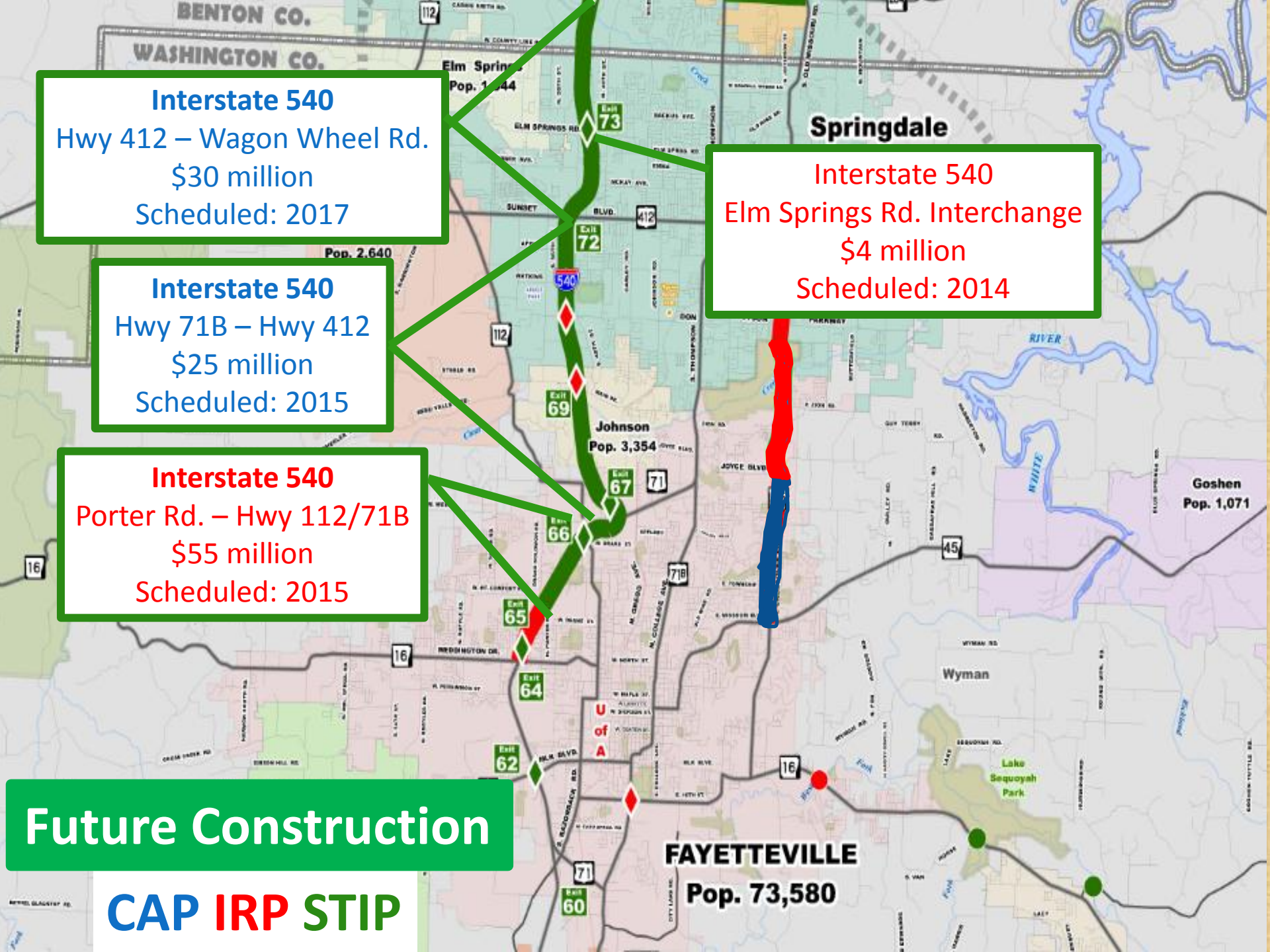
Porter Rd. – Hwy 112/71B  
\$55 million  
Scheduled: 2015

**Interstate 540**

Elm Springs Rd. Interchange  
\$4 million  
Scheduled: 2014

**Future Construction**

**CAP IRP STIP**





# Siloam Springs *Complete Projects*

Job	Route	Location	Work Performed	Miles	Amount
090241	Hwy 412	OK – Washington St.	Widen to 6 lanes	2	\$7 million
012169	Hwy 412	Siloam Springs- Tontitown	Median Barrier	11	\$2 million
090148	Hwy 59	Hwy 412 - North	Widen to 5 lanes	3	\$7 million
090154	Hwy 59	Gentry - South	Widening	2	\$14 million
090268	Univ. St.	Sager Creek	Bridge Replacement		\$1 million
090099	Progress	Hwy. 43 - South	New Road	1	\$3 million
<b>Total</b>				<b>19</b>	<b>\$34 million</b>



# Siloam Springs

## Current Construction

Job	Route	Location	Work	Miles	Amount	Complete
090269	Kenwood St.	Cherry St. – Mt. Olive St.	Widen	0.3	\$1 million	Late 2014

## Future Construction

Job	Route	Location	Work	Scheduled
090282	Hwy 16	Illinois River	New Bridge	2016
090406	Hwy 43	Railroad	New Bridge	2015



# Benton County Construction

Projects	Miles	Cost
Completed	191	\$164 million
Under Construction	24	\$90 million
Planned	82	\$596 million
<b>Total</b>	<b>297</b>	<b>\$850 million</b>





***Turnback Funds***  
**for cities and counties.**





# Turnback Funds

## *County by County*

County	Ten Year Cumulative
Benton	\$46,983,046
Carroll	\$14,644,160
Madison	\$23,840,763
Washington	\$44,790,050







# Turnback Funds

## *City by City*

City	Ten Year Cumulative
Bentonville	\$22,853,783
Berryville	\$3,467,465
Fayetteville	\$47,635,509
Huntsville	\$2,619,711
Rogers	\$36,230,953
<b>Siloam Springs</b>	<b>\$9,736,209</b>
Springdale	\$45,186,408





**Construction Zone Locations**

**Live Traffic Conditions**

**Weather Radar**

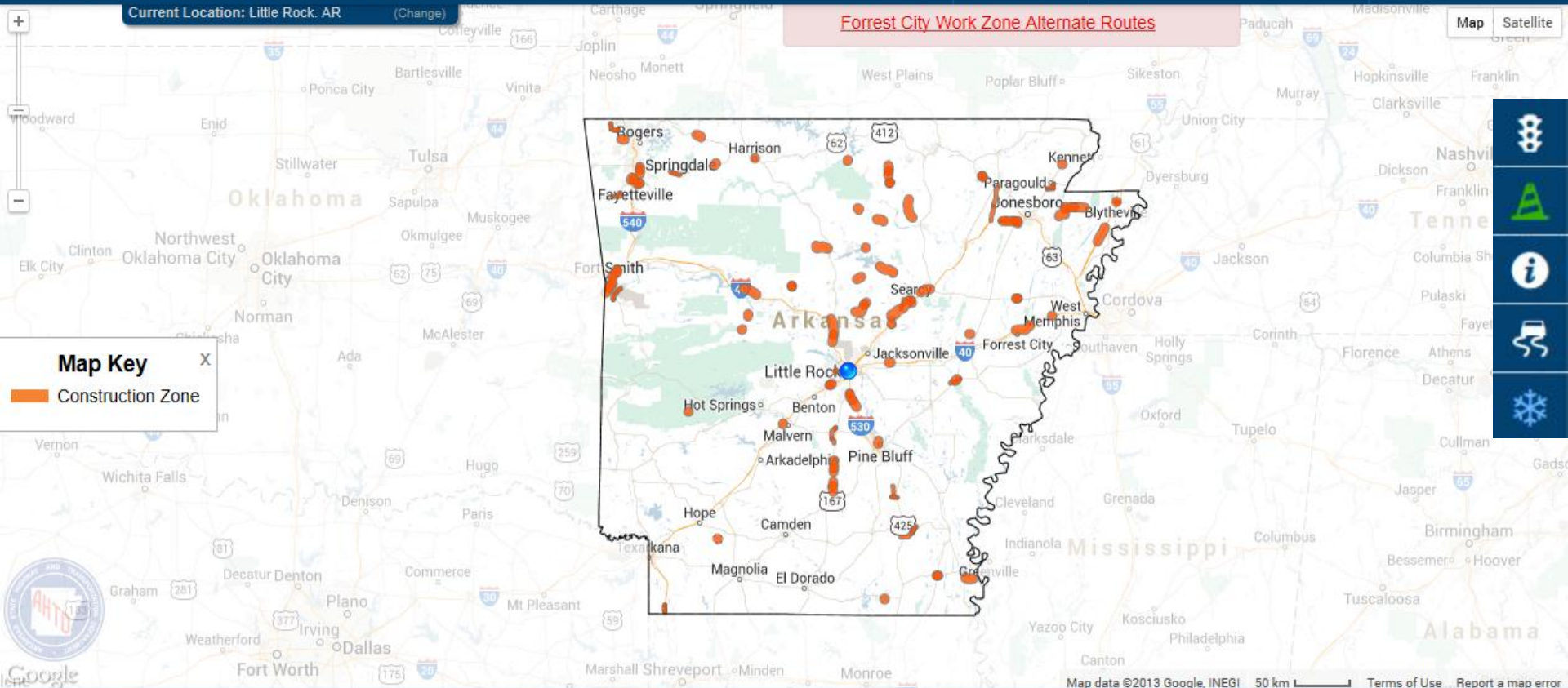
**Live Traffic Cameras (Coming Soon)**



Current Location: Little Rock, AR (Change)

### Forrest City Work Zone Alternate Routes

Map Satellite







## Construction



**Project Name:** Forrest City-East

**Length:** 8.3 Miles

**Location:** Mile Marker 239.8 - 248.1


**Estimated Complete:** Mid 2014

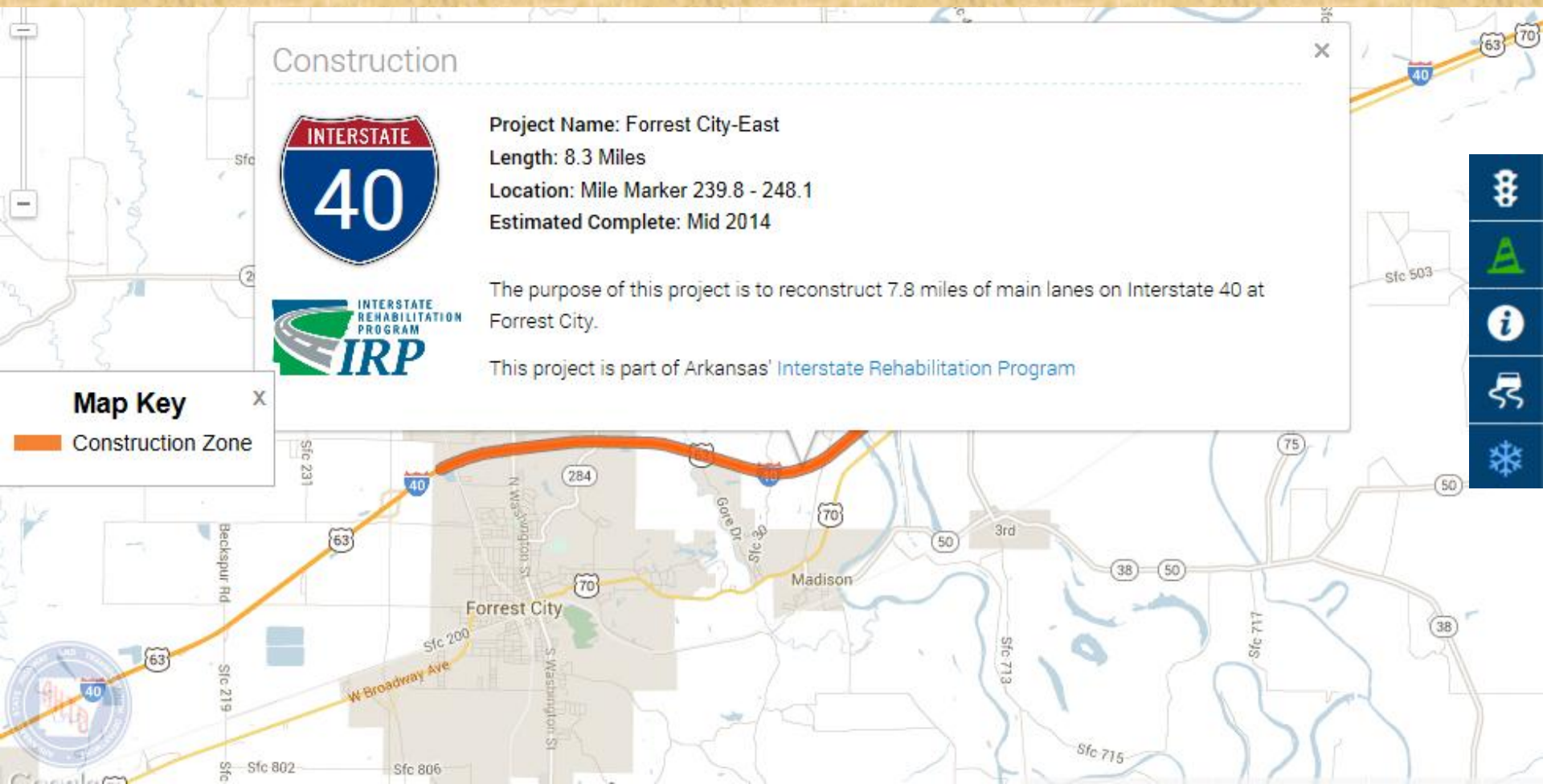


The purpose of this project is to reconstruct 7.8 miles of main lanes on Interstate 40 at Forrest City.

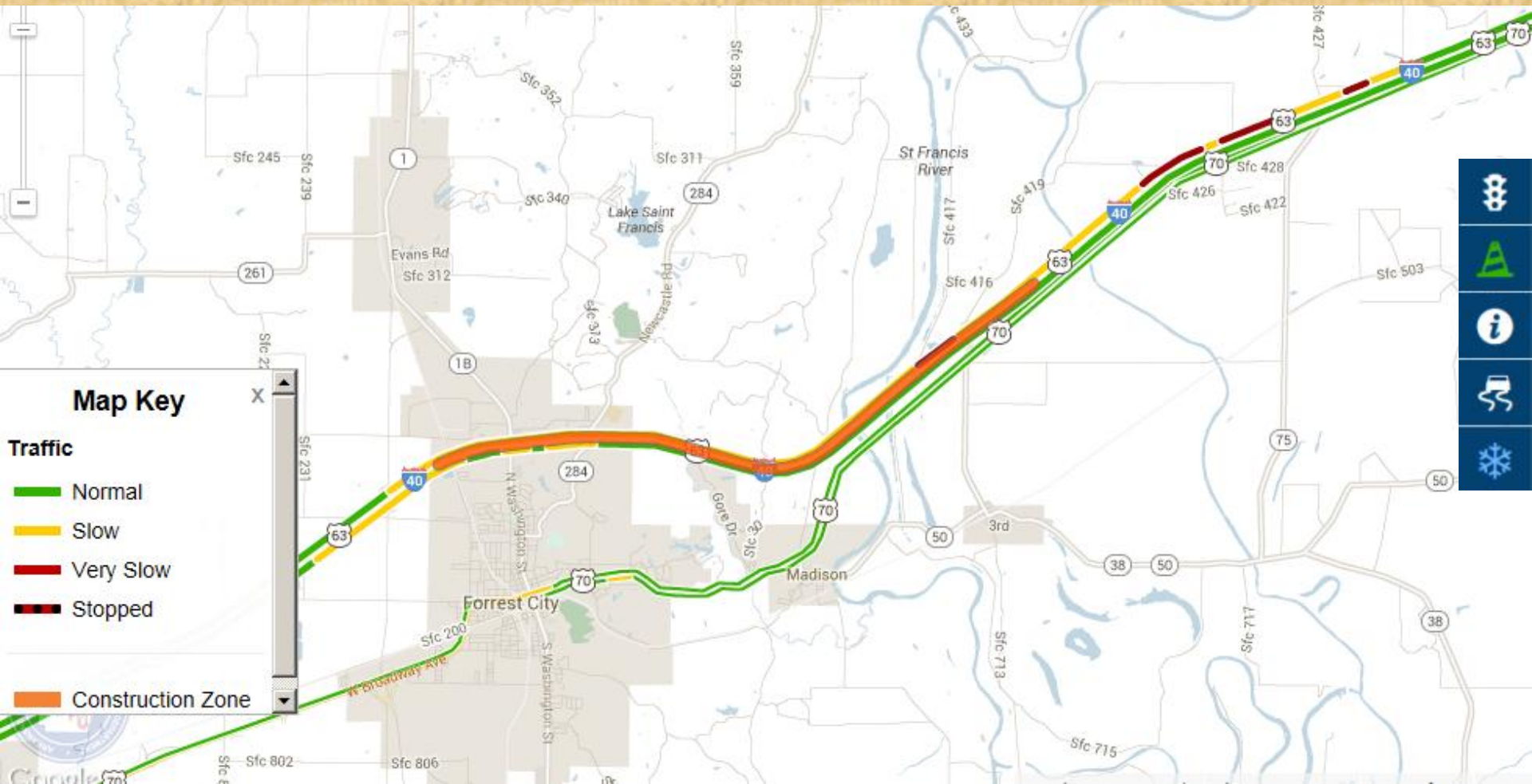
This project is part of Arkansas' [Interstate Rehabilitation Program](#)

### Map Key

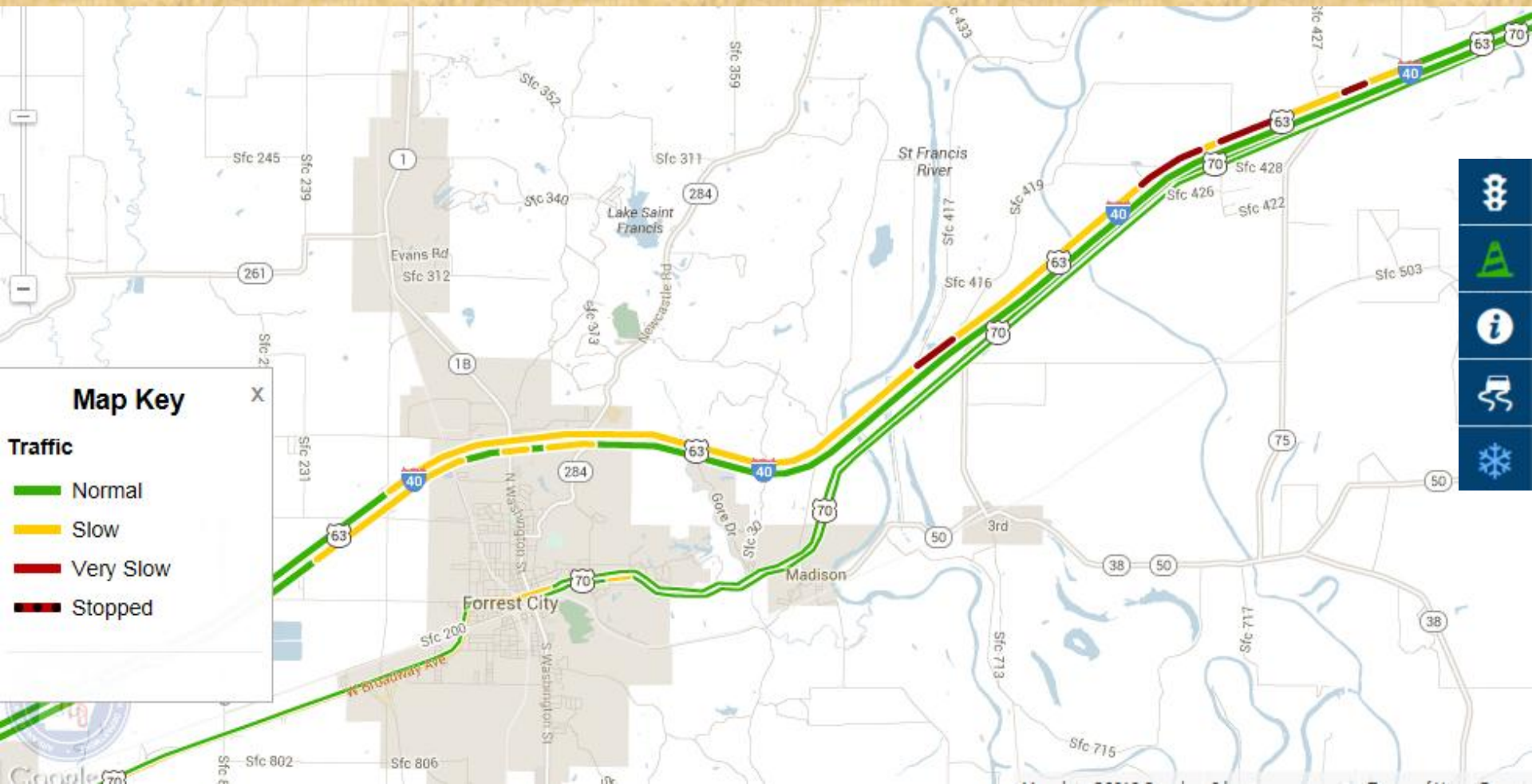
 Construction Zone













### Map Key

X

#### Traffic

-  Normal
-  Slow
-  Very Slow
-  Stopped



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