# Arkansas State Highway and Transportation Department



#### ICSC Arkansas Idea Exchange

Embassy Suites, Rogers, AR Tuesday, February 5, 2013



### The Facts:

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

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



### **How We Compare**

State	Mileage
Arkansas	16,430
Illinois	16,040
California	15,205
New York	14,969
Tennessee	13,881
Florida	12,084



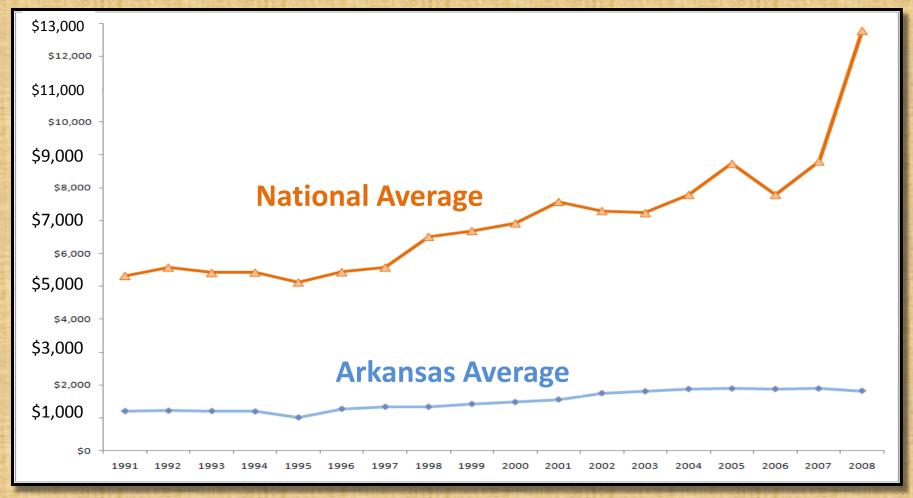
### **How We Compare**

State	Mileage	Revenue Per Mile
Arkansas	16,430	\$58,536
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
Arkansas	16,430	\$1,821
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 Per Mile**



National Average \$12,772/mile

Surrounding States' Average \$5,342/mile

Arkansas \$1,821/mile

Arkansas' Rank = 49th

### Recent Voter Approved Programs

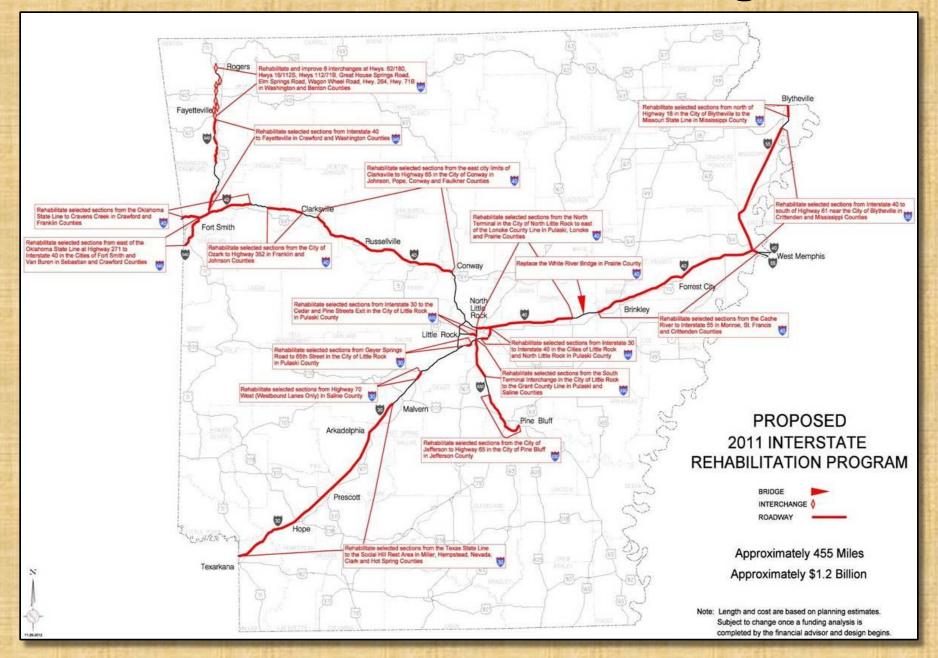
November 2011 Interstate Rehabilitation Program

November 2012 Connecting Arkansas Program





#### Interstate Rehabilitation Program



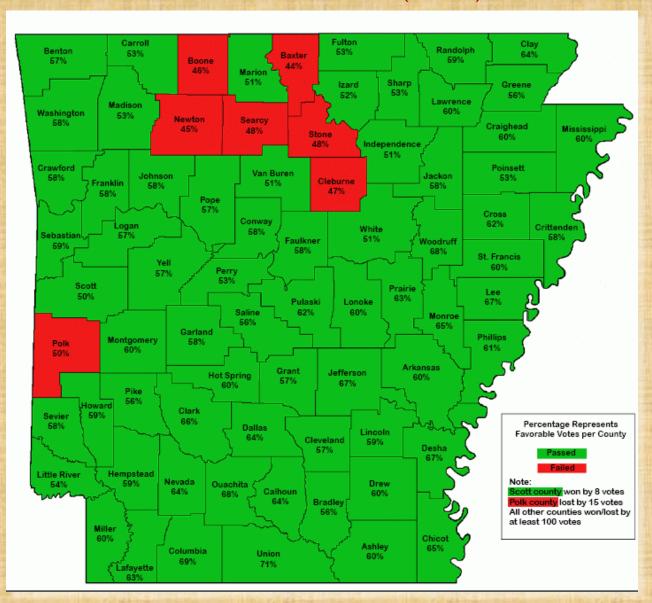


# Connecting Arkansas Program

Connects Arkansas
Increases Capacity
10-Year Revenue Cap

#### November 6th General Election

Issue Number 1 (CAP)



### Connecting Arkansas and Interstate Rehabilitation Programs APPROVED!











GREAT FOR BUSINESS, GREAT FOR LIFE.









## Moving Ahead for Progress in the 21st Century

(MAP-21)

Signed by President Obama July 6, 2012

Federal-aid Highway and Transit Programs

Authorized Through September 30, 2014



Federal Funding Continued at 2012 Levels

# Moving Ahead for Progress in the 21st Century (MAP-21)

(IVIAP-21)

#### Four Main Core Programs

- National Highway Performance Program
- Surface Transportation Program
- Highway Safety Improvement Program
- Congestion Mitigation and Air Quality Program

#### Two New Formula Programs

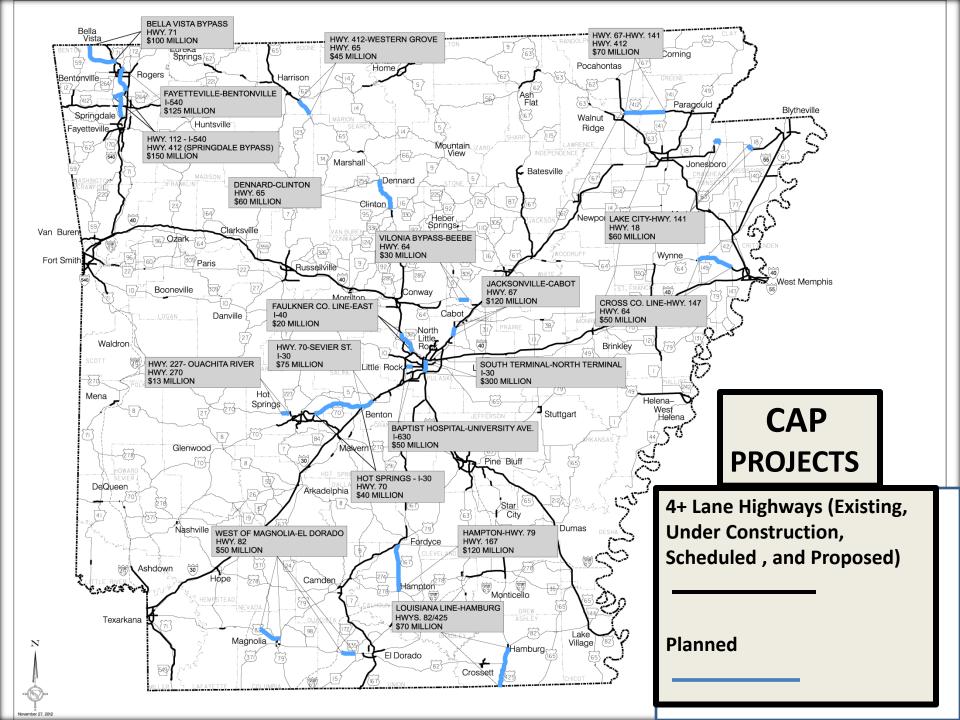
- Transportation Alternatives
- Construction of Ferry Boats and Ferry Terminal Facilities



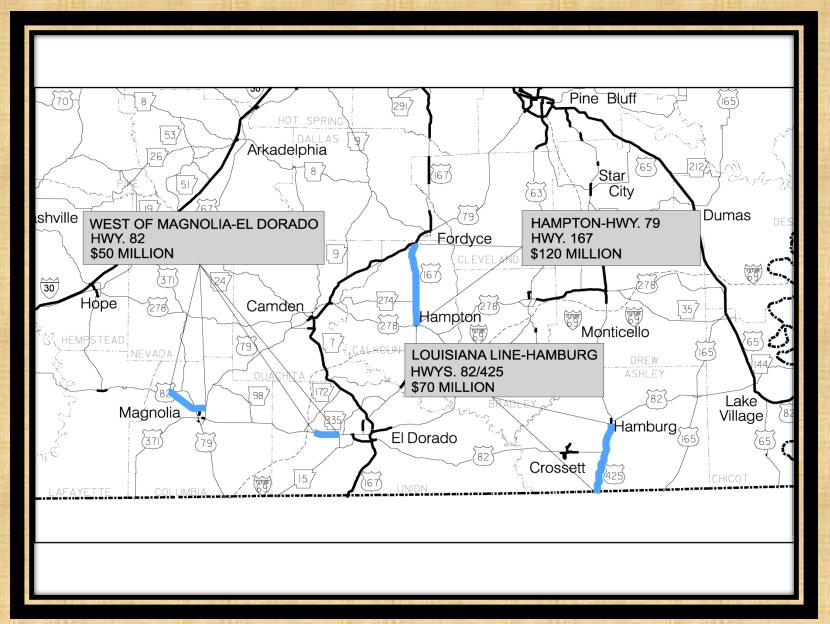
#### Federal Highway and Transit Needs and Obligations Through 2022

Assumes a minimum balance of \$2 billion for the Highway Account and \$.25 billion for the Mass Transit Account

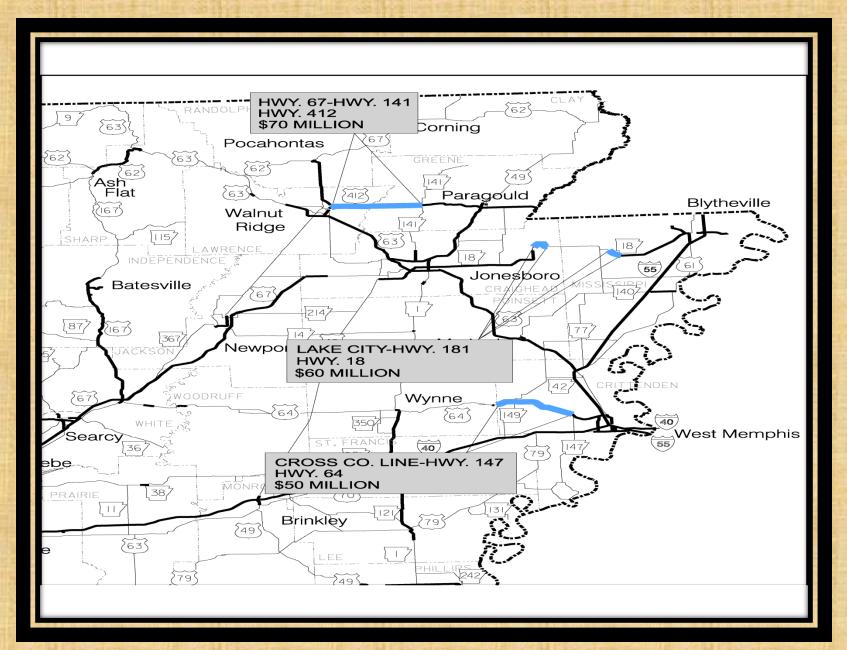




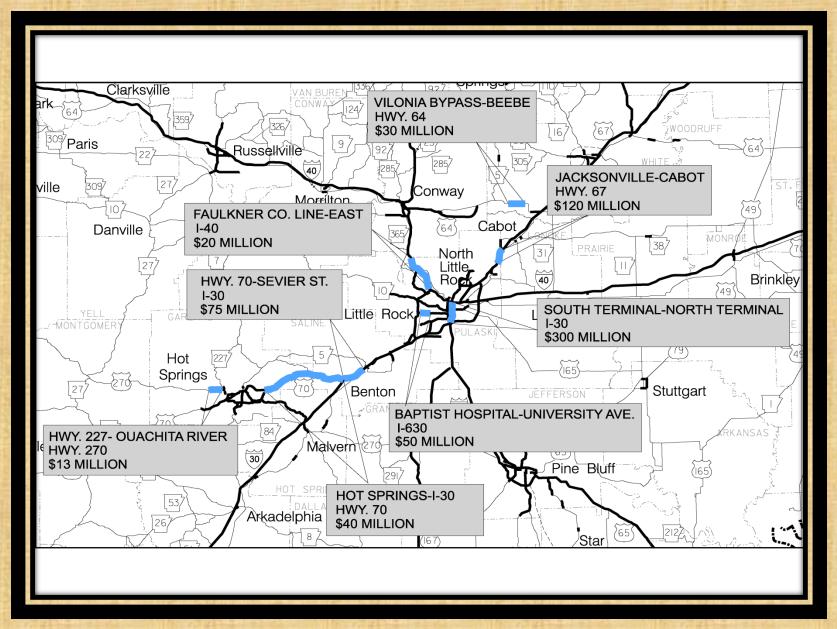
### **CAP** SOUTHERN ARKANSAS

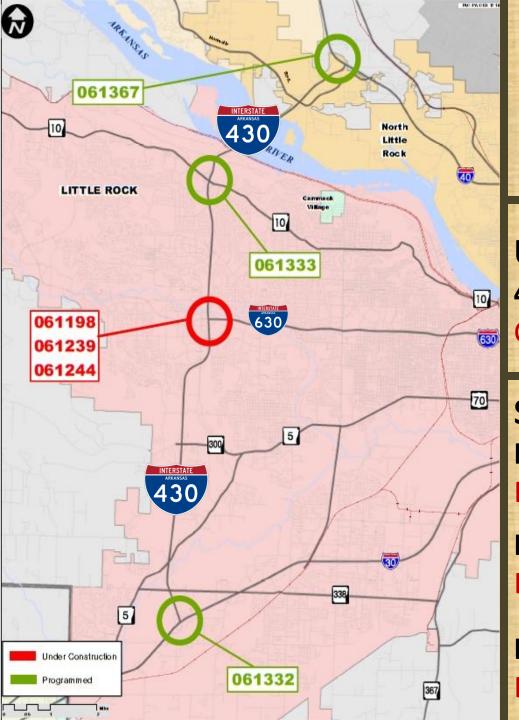


### **CAP** NORTHEAST ARKANSAS



#### **CAP** CENTRAL ARKANSAS





# Central Arkansas Projects Interstate 430

### **Under Construction:** 430/630 Interchange

Complete: Late 2014

#### Scheduled:

I-430/I-40 Interchange

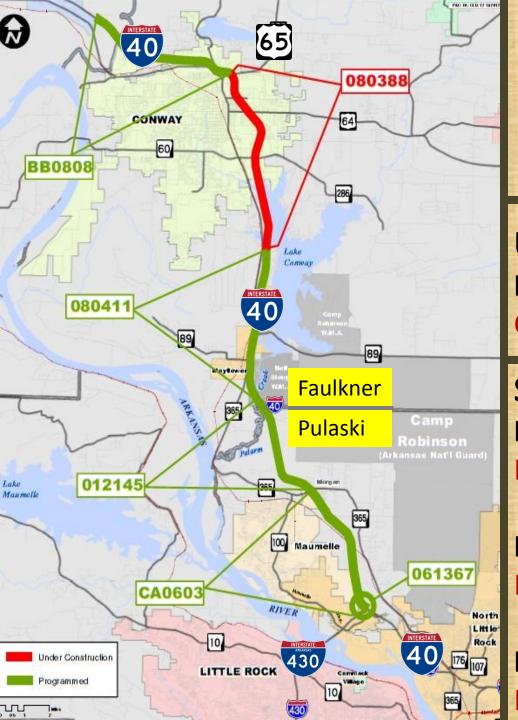
Bid: Mid 2014

I-430/Hwy 10 Interchange

Bid: Mid 2015

1-430/1-30

Bid: Mid-Late 2014



# Central Arkansas Projects I-40 LR to Conway

#### **Under Construction:**

**Hwy 65-East Widening** 

Complete: Late 2013

#### **Scheduled:**

Hwy 365-West

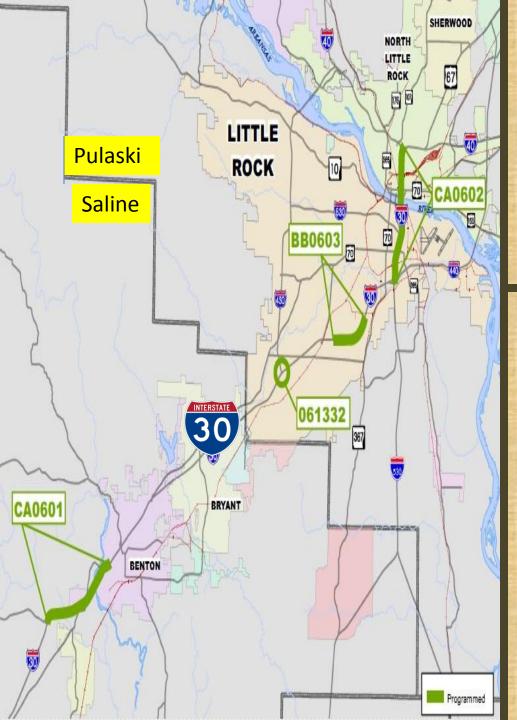
Bid: 2013

#### I-430/I-40 Interchange

Bid: Mid 2014

#### I-430 to Hwy 365

Bid: TBA



# Central Arkansas Projects Interstate 30

Scheduled:

**Geyer Springs Road - 65th Street** 

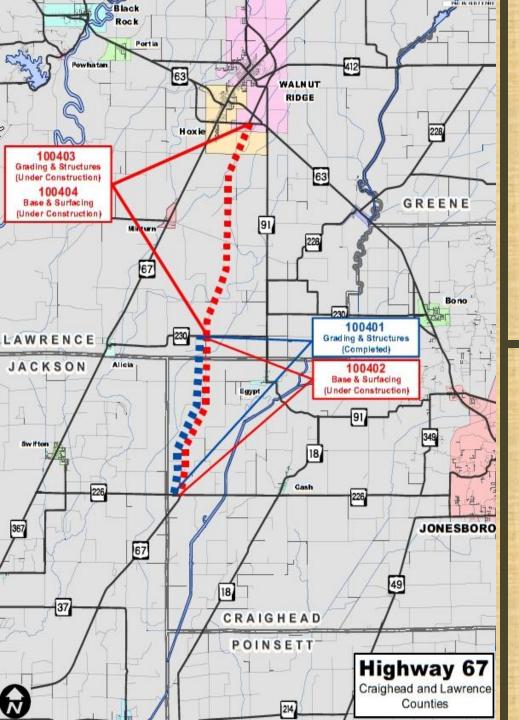
Bid: 2017

I-440 to I-40

**TBA** 

Sevier St – Hwy 70

TBA



#### **Estimated Completion:**

Late 2014

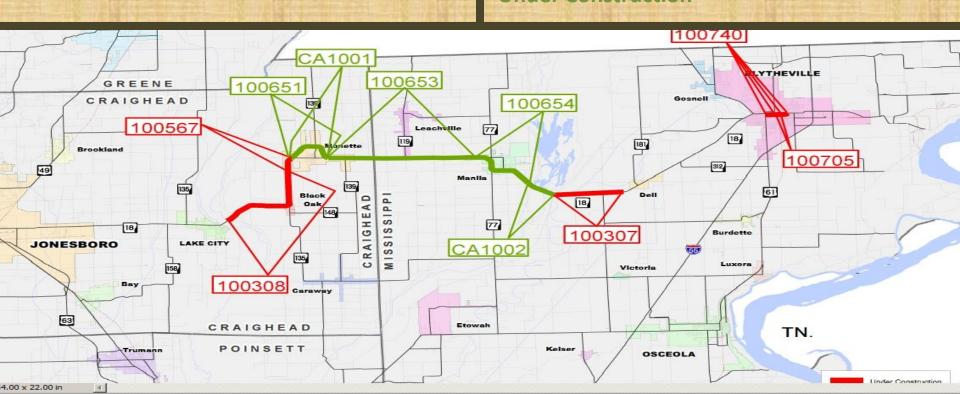
St. Francis River – Monette Bypass Under Construction

Monette Bypass –East

Scheduled

Hwy 181-West Under Construction

Hwy 18 Railroad Overpass (Blytheville)
Under Construction



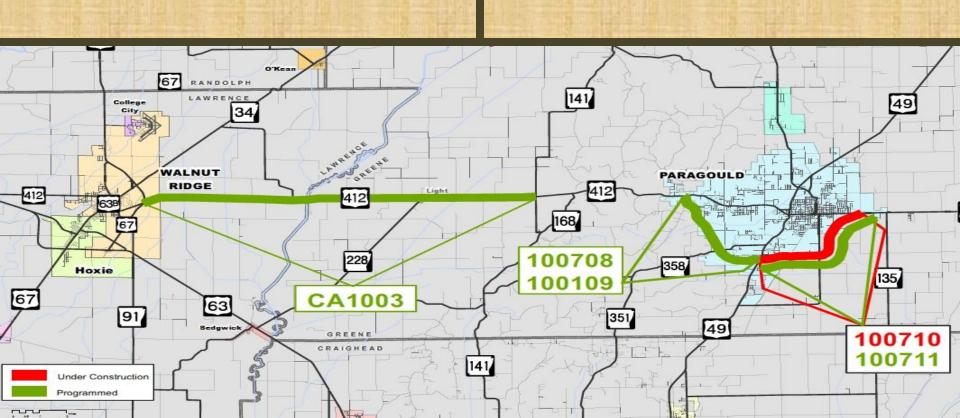
Hwy 67 – Hwy 141 Scheduled TBA

**Paragould Bypass West** 

Bid: 2015

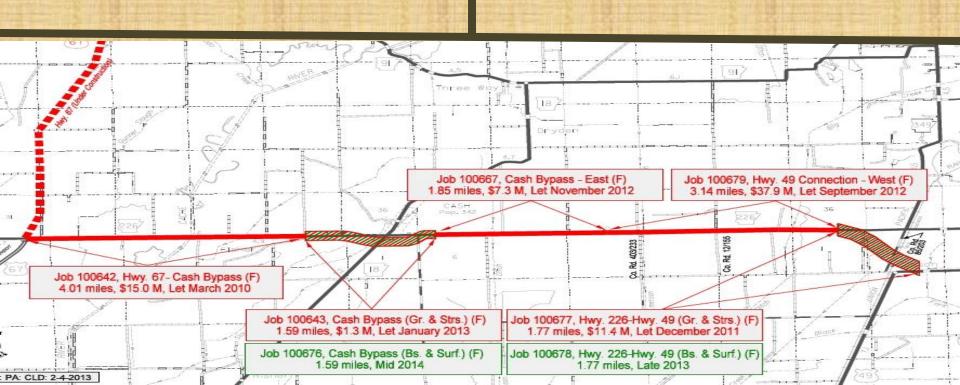
**Paragould Bypass East** 

**Complete: Late 2014** 

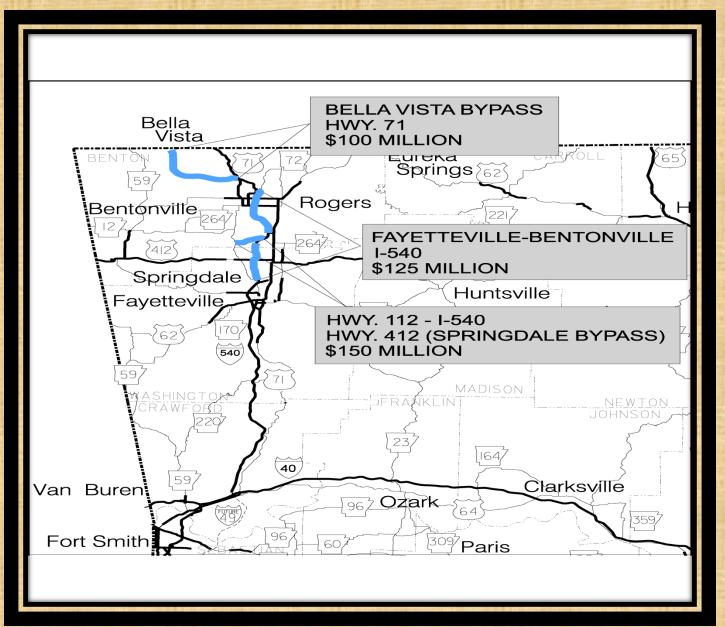


Highway 67 – Cash Bypass Complete

Cash Bypass – Hwy 49
Under Construction

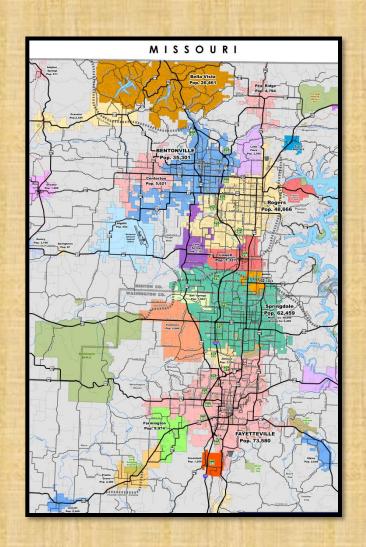


### **CAP** NORTHWEST ARKANSAS



#### **Major Projects in Northwest Arkansas**

- Bella Vista Bypass
- Springdale Bypass
- NWA Airport Access
- Interstate 540 Improvements
- Eastern North-South Corridor



#### Highway 71 - Bella Vista Bypass

County Rd. 34 - Mo. St. Line Highway 71 - Highway 72 South Highway 71 Interchange

- \$100 Million
  - ➤ Half Cent Sales Tax
- Project Status
  - ➤ Environmental 85%
  - ➤ Survey 100%
  - Design 50%
  - > ROW and Utilities 95% and 55%
- Possible Issues
  - Two Archeological Sites Require Evaluation
  - Coordination with Missouri DOT

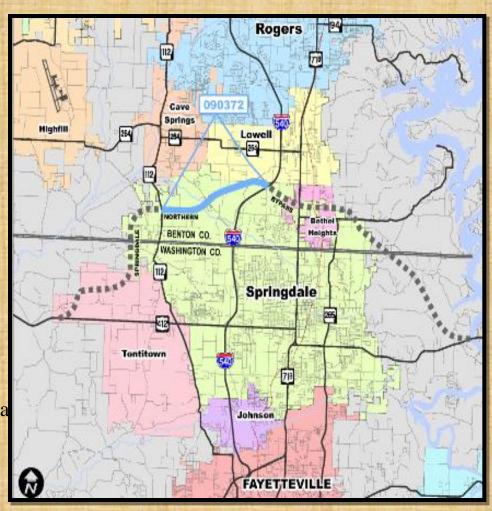


#### Highway 412 – Springdale Bypass

#### Highway 112 – Interstate 540

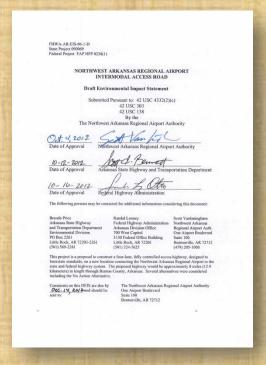
- \$150 Million
  - ► Half Cent Sales Tax
- Project Status
  - ➤ Environmental 90%
  - ➤ Survey 100%
  - Design 60%
  - ➤ ROW and Utilities 30% and 30%
- Possible Issues
  - > Additional Archeological Evaluation
  - > Environmental Reassessment
  - Cave Springs Recharge Area
  - Endangered or Threatened Species/Habita

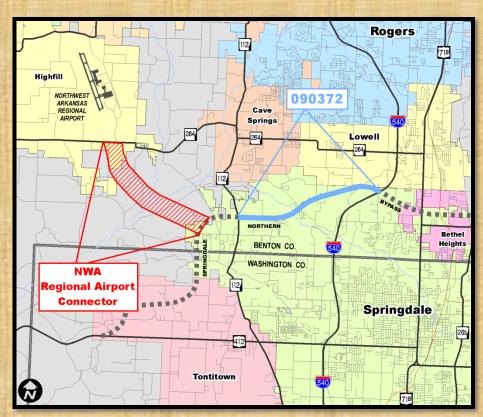
Ozark Cavefish, Cave (Benton County) Crayfish



#### Northwest Arkansas Regional Airport Access

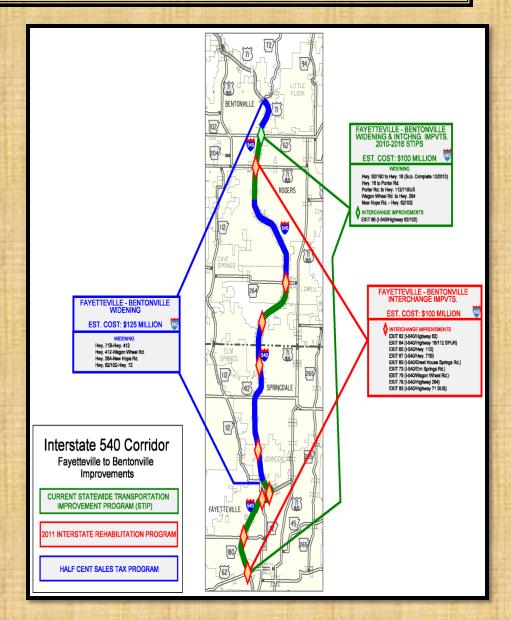
- Draft Environmental Impact Statement was Approved October 2012
- Currently Reviewing Public Comments
- \$93 Million
  - > Earmark (\$11 M)
  - > Local





#### Interstate 540 Corridor

- 17 Projects
- \$370 Million
- Approximately 26 Miles
- Possible Issues
  - Cave Springs Recharge Area
  - ➤ Endangered or Threatened
    Species/Habitat Ozark Cavefish,
    Cave (Benton Co.) Crayfish
  - Coordination with Interchange Work
  - Railroad Involvement



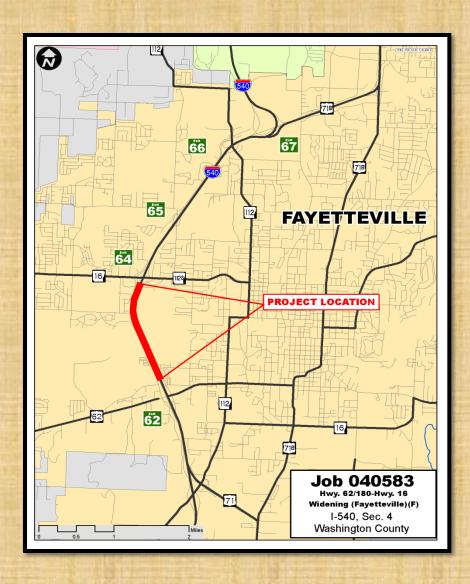
#### Exit 62 – Highways 62/180 Interchange



- \$25 Million
  - ➤ 2011 Interstate
    Rehabilitation Program
- Scheduled for Late 2014



#### Highways 62/180 to Highways 16/112 Spur



- \$5.8 Million
  - ➤ Statewide Transportation Improvement Program
- Project Status
  - ➤ Let to Contract: May 2012
  - Substantially Complete:
    October 2012

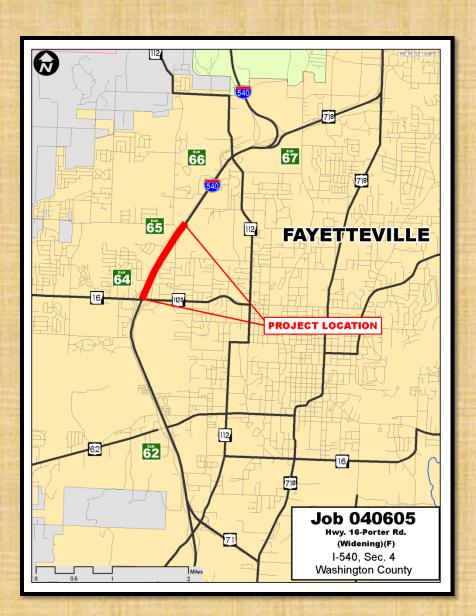
#### Exit 64 – Highways 16/112 Spur Interchange



- \$19 Million
  - ➤ 2011 Interstate
    Rehabilitation Program
- Scheduled for Late 2014



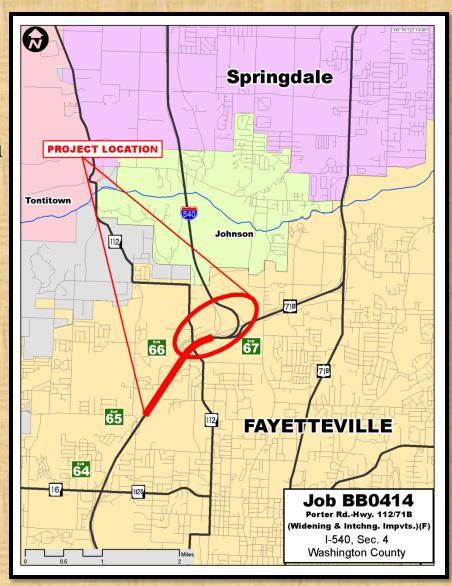
#### Highways 16/112 Spur to Porter Road



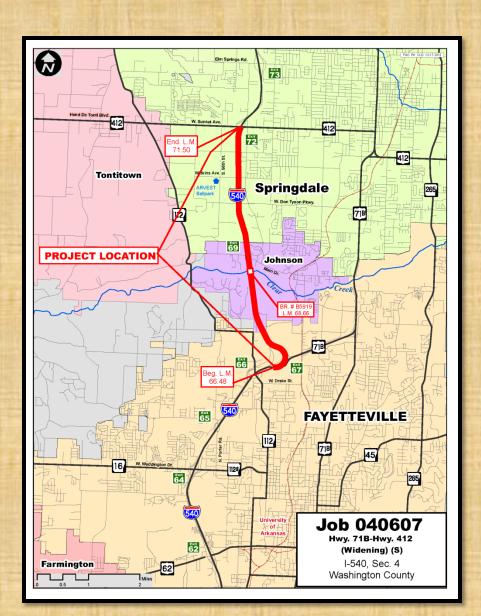
- \$9 Million
  - Statewide
    Transportation
    Improvement
    Program
- Scheduled for Mid-2013

#### Porter Road to Highway 71B

- \$55 Million
  - ➤ 2011 Interstate Rehabilitation Program
  - ➤ Statewide Transportation Improvement Program
  - >Local Funds
- Scheduled for Mid-2015



#### **Highway 71B to Highway 412 Widening**



- \$30 Million
  - ➤ Half Cent Sales
    Tax
- Schedule TBD

### Exit 69 – Greathouse Springs Road Interchange

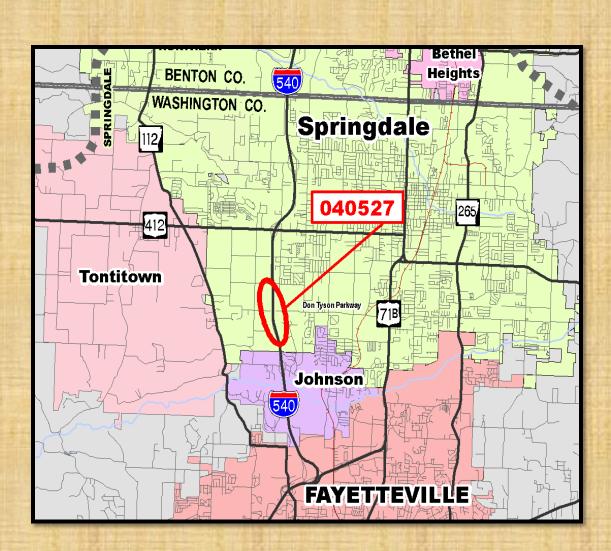


- \$2 Million
  - ➤ 2011 Interstate Rehabilitation Program
- Scheduled for Late 2013



#### **Don Tyson Parkway Interchange**

- \$30 Million
  - >Local Funds
- Scheduled for Spring



#### **Highway 412 to Wagon Wheel Road Widening**



- \$24 Million
  - ► Half Cent Sales Tax
- Schedule TBD

#### Exit 73 – Elm Springs Road Interchange



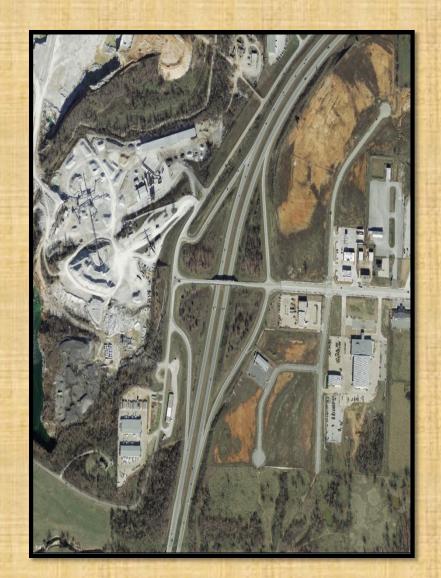
- \$4 Million
  - ➤ 2011 Interstate Rehabilitation Program
  - ➤ Possible Local Funds
- Scheduled for Late 2013



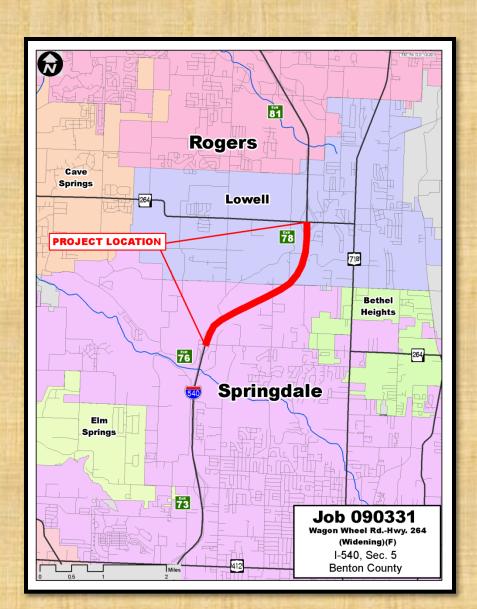
#### Exit 76 – Wagon Wheel Road Interchange

- \$2 Million
  - ➤ 2011 Interstate Rehabilitation Program
- Scheduled for Late 2014





#### Wagon Wheel Road to Highway 264 Widening



- \$16 Million
  - Statewide
    Transportation
    Improvement
    Program
  - Scheduled for Late 2013

#### Exit 78 – Highway 264 Interchange



- \$4 Million
  - ➤ 2011 Interstate

    Rehabilitation Program
- Scheduled for Late 2013



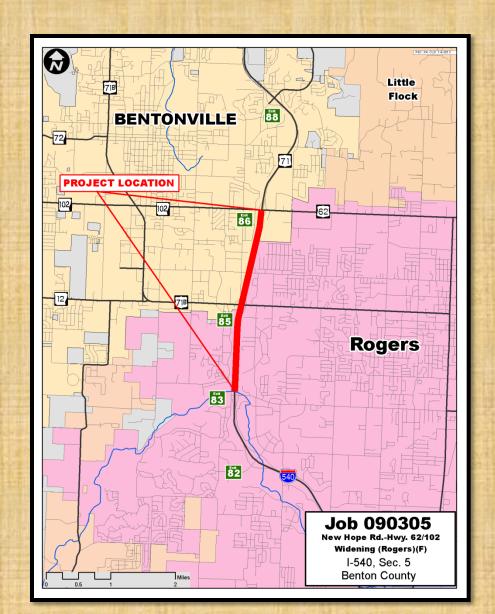
#### **Highway 264 to New Hope Road Widening**



- \$30 Million
  - ► Half Cent Sales Tax
- Schedule TBD

#### New Hope Road to Highways 62/102

- \$16 Million
  - Statewide
    Transportation
    Improvement
    Program
- Scheduled for Mid-2014



#### Exit 85 – Highway 71B Interchange



- \$20 Million
  - ➤ 2011 Interstate Rehabilitation Program
- Scheduled for 2015

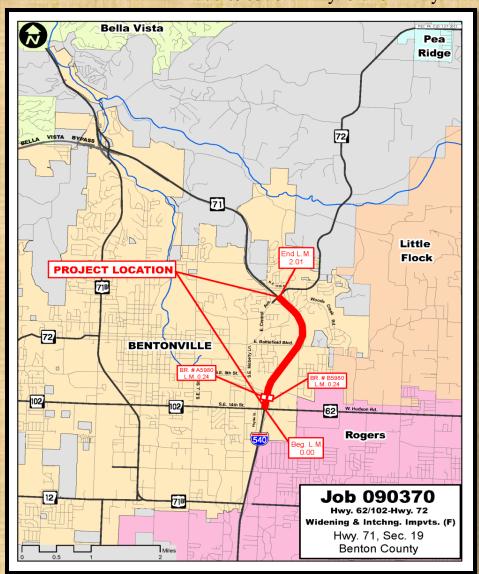
#### Exit 86 – Highway 62/102 Interchange

- \$53 Million
  - Statewide
    Transportation
    Improvement
    Program
  - > Earmark
  - >Local
- Scheduled Contingent on City



#### Highways 62/102 to Highway 72 Widening

Job 090370 – Hwy. 62/102-Hwy. 72 Widening & Intchng. Impvts. (F)



- \$15 Million
  - ► Half Cent Sales Tax
- Schedule TBD

### Interstate 540 Corridor Improvement Summary

- \$ 20.6 Million Let to Contract (Completed in the last 10 years)
- \$ 83.2 Million 2013–2016 Statewide Transportation Improvement Program (STIP) Funds
- \$121.3 Million 2011 Interstate Rehabilitation Program Funds
- \$123.0 Million Half Cent Sales Tax Funds
- \$348.1 Million Grand Total





# Revenue Proposals



- Re-issue GARVEE Bonds for Interstate Rehabilitation Program
- State Aid Program for Cities
- Temporary One-Half Cent General Sales Tax to Fund a Multi-Year Construction Program (CAP)
- Dedicate Road User Revenues to Highways, Roads and Streets

# Revenue Proposals



- Reisau KUARVEE Bonds for Interstate Rehabilitation Integram
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# Revenue Proposals



## "State Aid Program for Cities"

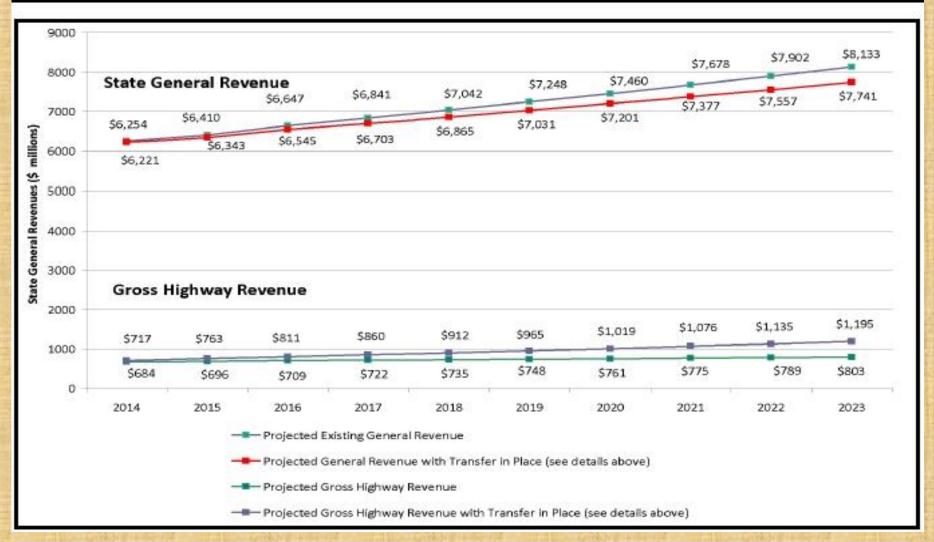
- Dedicate 1¢ Per Gallon of Existing Motor Fuel Tax
- Identical to County Aid Program
- Funds Distributed by 9-Member Panel
- Passed in 2011; Triggered by Issue #1 Vote

#### Revenue from Dedicating

and

- 6% of the Gross State Sales & Use Tax Representing Road-User Related Sales and Use Tax
- 2. The 4.5% Sales & Use Tax on the Sale of New and Used Vehicles

(in millions)



### Revenue from Dedicating

 6% of the Gross State Sales & Use Tax – Representing Road-User Related Sales and Use Tax

and

2. The 4.5% Sales & Use Tax on the Sale of New and Used Vehicles

(in millions)

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Revenue to AHTD	\$23	\$47	\$71	\$97	\$124	\$152	\$181	\$210	\$242	\$274
Revenue to Counties	\$5	\$10	\$15	\$21	\$27	\$33	\$39	\$45	\$52	\$59
Revenue to Cities	\$5	\$10	\$15	\$21	\$27	\$33	\$39	\$45	\$52	\$59
Total	\$33	\$67	\$102	\$139	\$177	\$217	\$258	\$301	\$346	\$392





Arkansas Highways.com

