

Dick Trammel

Chairman, Arkansas Highway Commission



Steve Lawrence

District 9 Engineer

Mountain Home Rotary Club

Thursday, September 29, 2016

Funding



Fixing America's Surface Transportation (FAST) Act

- Authorizes 5 Years of Funding
 - Federal Fiscal Years (FFYs) 2016-2020
- \$225.2 Billion for Highway Investment
- \$250 Million Increase for Arkansas over 5 Years
 - \$250 Million Increase from FFY 2015



STATE FISCAL YEARS 2016-2020
ESTIMATED STATE HIGHWAY REVENUE ANALYSIS
 x \$1,000,000

	2016	2017	2018	2019	2020	AVG
Sources and Revenues:						
Motor Fuels and Registration Fees	\$ 356.4	\$ 358.2	\$ 360.0	\$ 361.8	\$ 363.6	
4¢ Diesel Tax - Committed to the Interstate Rehab. Program (IRP)	\$ 16.5	\$ 16.5	\$ 16.5	\$ 16.5	\$ 16.5	
Natural Gas Severance Tax	\$ 29.0	\$ 29.7	\$ 30.4	\$ 31.2	\$ 32.0	
TOTAL	\$ 401.9	\$ 404.4	\$ 406.9	\$ 409.5	\$ 412.1	\$ 407.0
Less Fixed Expenditures:						
Maintenance	\$ 221.8	\$ 222.9	\$ 224.0	\$ 225.1	\$ 226.3	
Administration	\$ 21.8	\$ 21.9	\$ 22.0	\$ 22.1	\$ 22.2	
Operations	\$ 26.2	\$ 26.4	\$ 26.5	\$ 26.6	\$ 26.8	
Budgeted Construction w/o Right of Way	\$ 44.9	\$ 45.1	\$ 45.4	\$ 45.6	\$ 45.8	
IRP Debt Service	\$ 16.5	\$ 16.5	\$ 16.5	\$ 16.5	\$ 16.5	
TOTAL	\$ 331.3	\$ 332.8	\$ 334.4	\$ 336.0	\$ 337.6	\$ 334.5
Total State Highway Funds Available for Highway Construction Program	\$ 70.6	\$ 71.6	\$ 72.5	\$ 73.5	\$ 74.5	\$ 72.5
Less Required State Highway Matching Funds for Federal Highway Funds	\$ 116.7	\$ 119.4	\$ 121.9	\$ 124.8	\$ 127.8	\$ 122.1
Shortfall in State Highway Matching Funds Needed for Federal Highway Funds	(\$ 46.1)	(\$ 47.8)	(\$ 49.4)	(\$ 51.3)	(\$ 53.3)	(\$49.6)

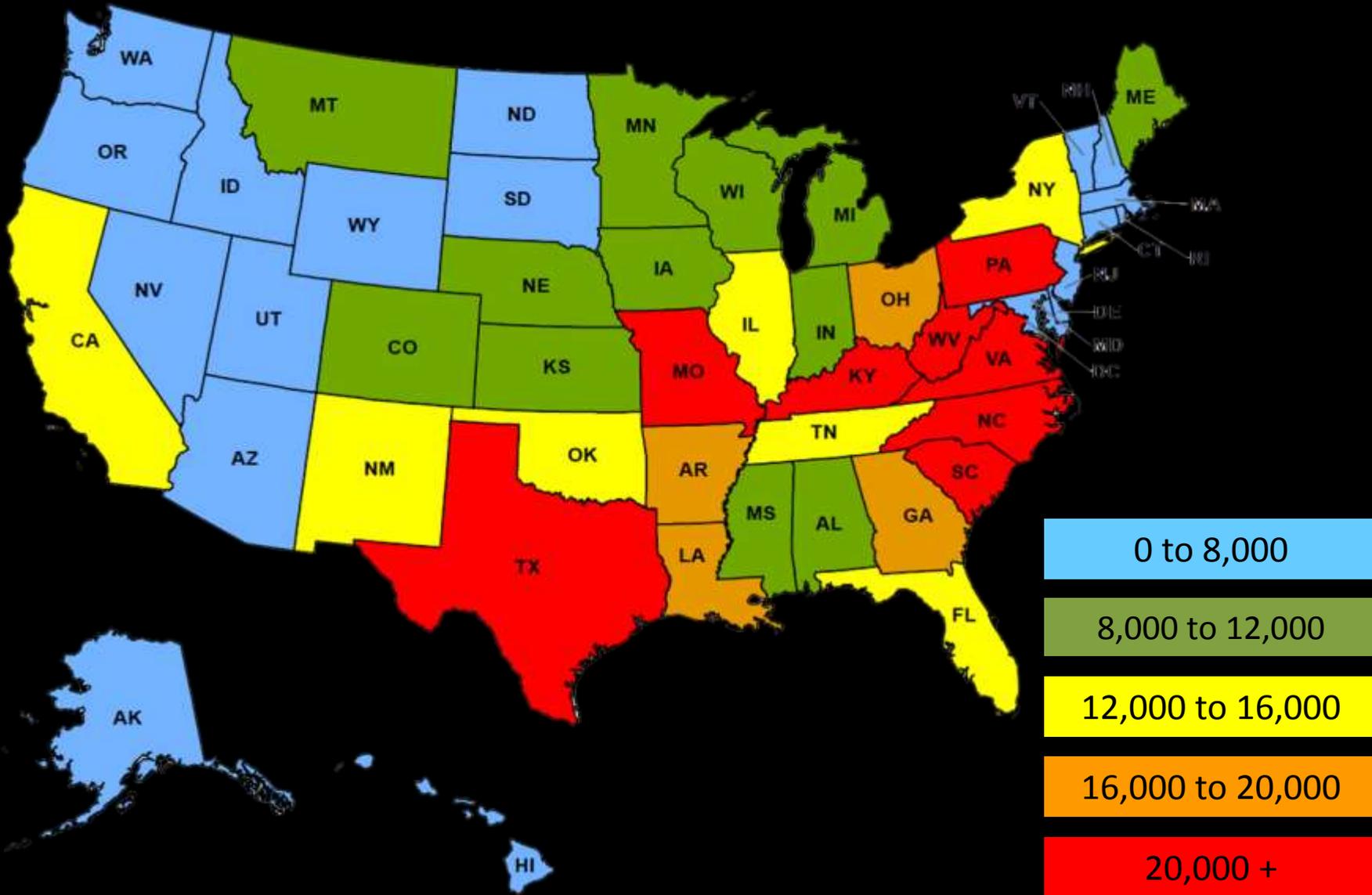


Act 1 - Arkansas Highway Improvement Plan of 2016

	FY17	FY18	FY19	FY20	FY21
	(x \$1 M)				
2016 Special Session					
Long Term Reserve Fund (formerly named Arkansas Rainy Day Fund)	40.0				
Securities Reserve Fund	1.5	20.0	20.0	20.0	20.0
Redirect the \$4 Million of the Diesel Tax that goes to General Revenue to Highways (70/30 split)		2.7	2.7	2.7	2.7
Eliminate the State Central Services Deduction from 1/2 Cent Sales Tax (70/30 split)	5.4	5.4	5.4	5.4	5.4
Sub-Totals 2016 Special Session	46.9	28.1	28.1	28.1	28.1
Potential in Future Years					
Allocate up to 25% of Future GIF to Highways (Estimate Based on 10 Year Average)		48.0	48.0	48.0	48.0
Totals 2016 Special Session and Potential in Future Years	46.9	76.1	76.1	76.1	76.1



12th in the Nation for Number of Highway Miles



Regional Projects





Highway 201 Project



Job 090319

Highway 62 - Highway 5

Highway 201 – Mountain Home

- Widen 1.328 Miles Highway 201 (S. College St)
- Two Lanes to Three Lanes
- Overlay 0.25 miles of Highway 201 Spur
- Dilbeck Excavation, Inc. Mountain Home, AR



Job 090319

Highway 62 - Highway 5

Highway 201 – Mountain Home

- Work Order: 3/31/2015
- Dedication: 9/29/2016
- \$4.474 Million
- Partnering Project
- City paid 20% of Total Project Cost up to \$2 Million
- City takes over ownership and maintenance



Job 090319

Highway 201 – Mountain Home





Job 090319

Highway 201 - Mountain Home





Job 090319

Highway 201 Mountain Home





Baxter County Headquarters



Job 090206

Baxter County Area Headquarters

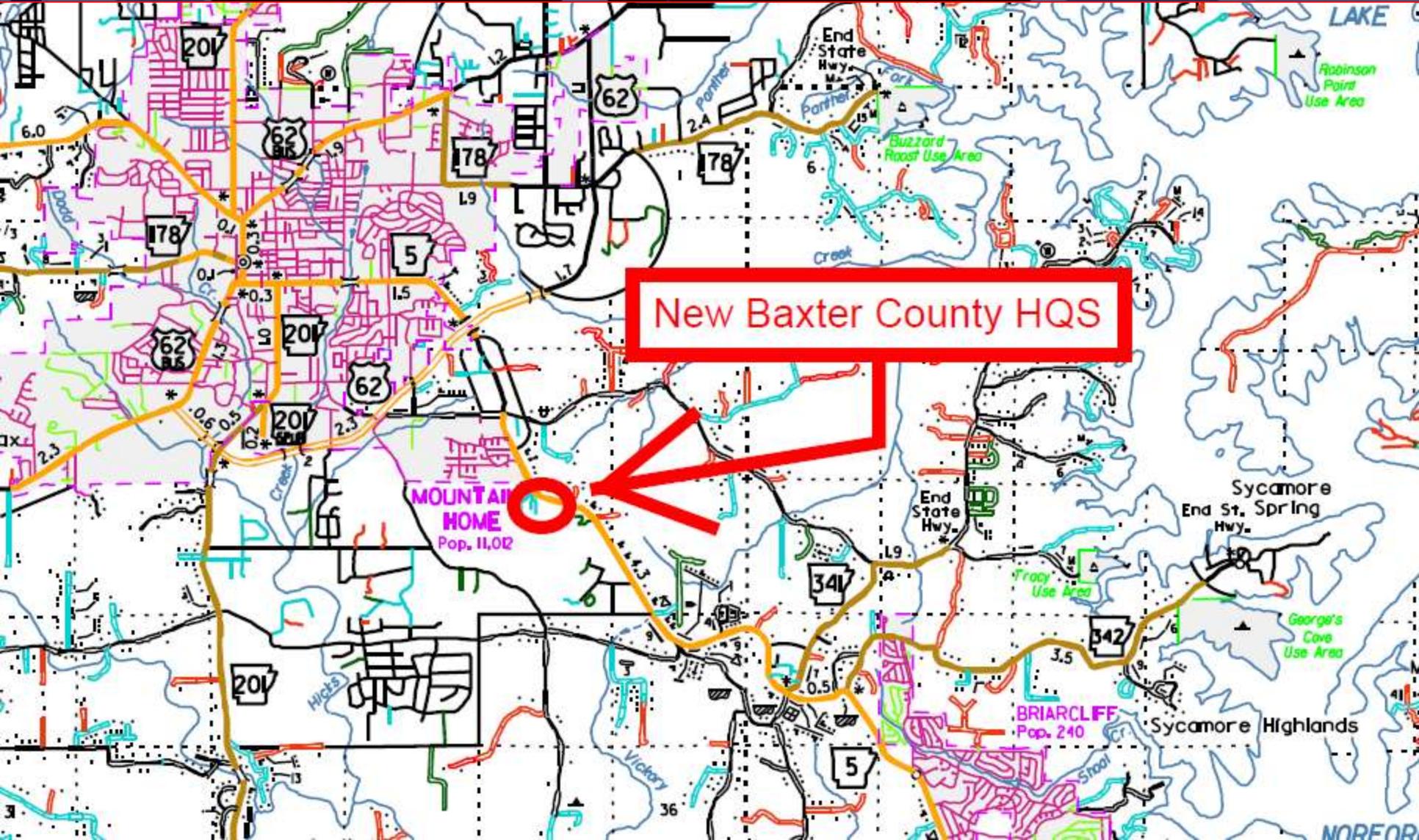


- Construct the Baxter County Area Headquarters Building in Mountain Home, AR.
- John M Brown & Son, Inc. from Sage, AR
- \$561,650.
- Work Order Date: 5/21/13
- Accepted Date: 7/24/14



Job 090206

Baxter County Area Headquarters





Job 090206

Baxter County Area Headquarters





Job 090206

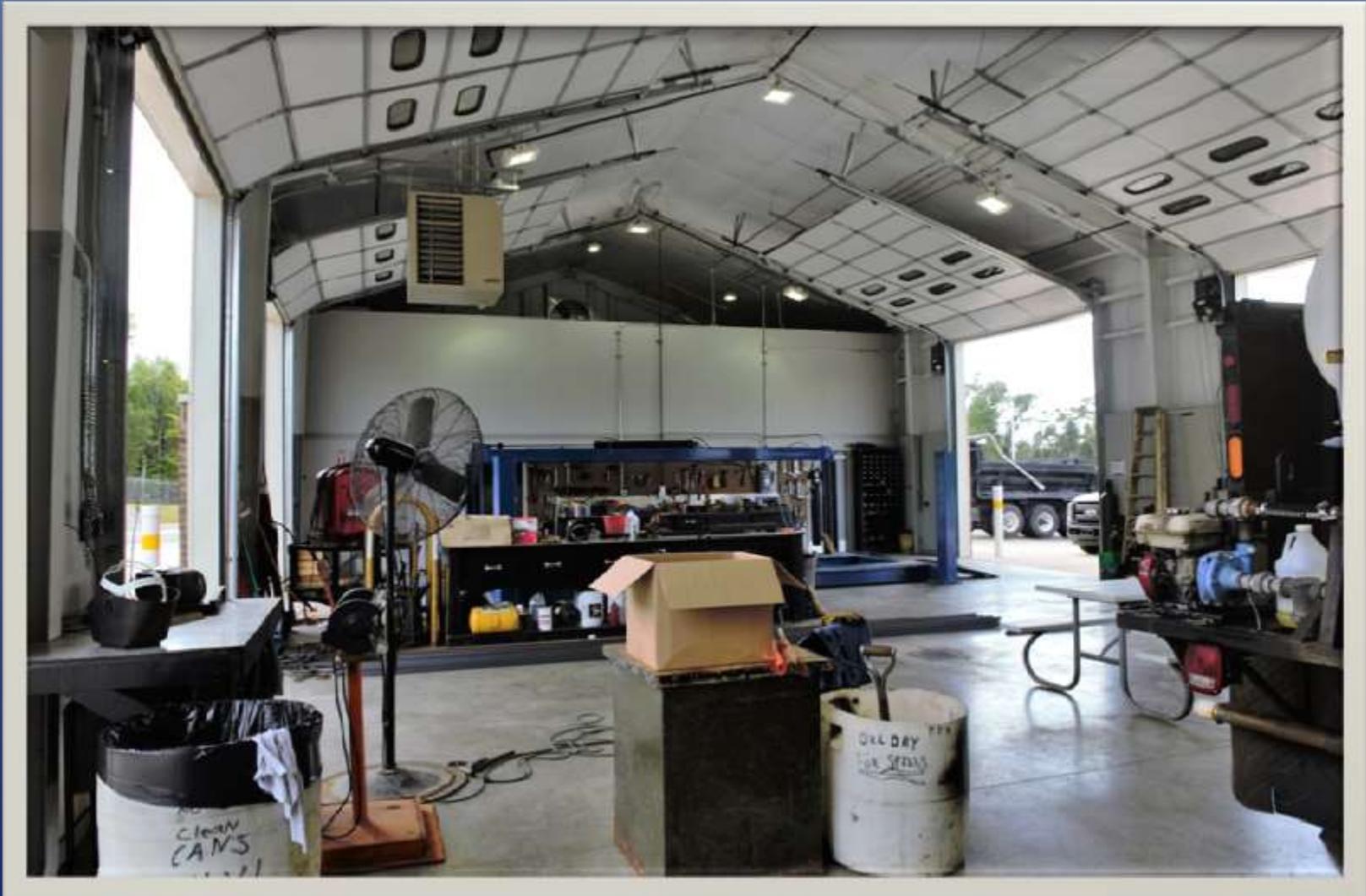
Baxter County Area Headquarters





Job 090206

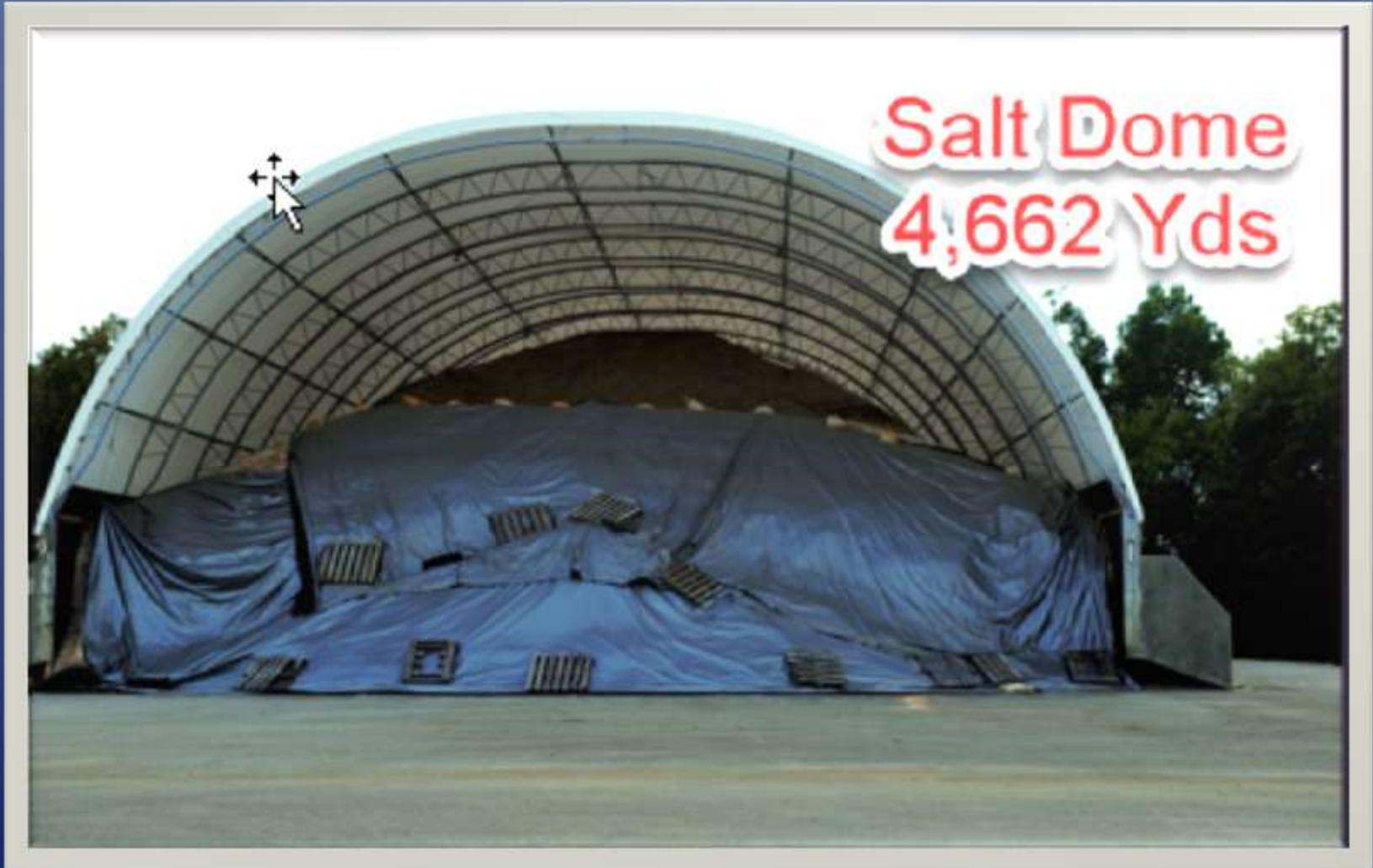
Baxter County Area Headquarters





Job 090206

Baxter County Area Headquarters



Salt Dome
4,662 Yds



Job 090206

Baxter County Area Headquarters



Brine
Maker
Control
Panel





Job 090206

Baxter County Area Headquarters





Snow and Ice Equipment





Snow and Ice Equipment

- Received our first trucks in Dec of 2013
- Currently have 18 in our District
- 2 trucks in stationed in Baxter County
- "Strike Force" in LR
- Approximately \$200,000 apiece





Snow and Ice Equipment





Snow and Ice Equipment





North Fork River Bridge





Job 090281

North Fork River Bridge

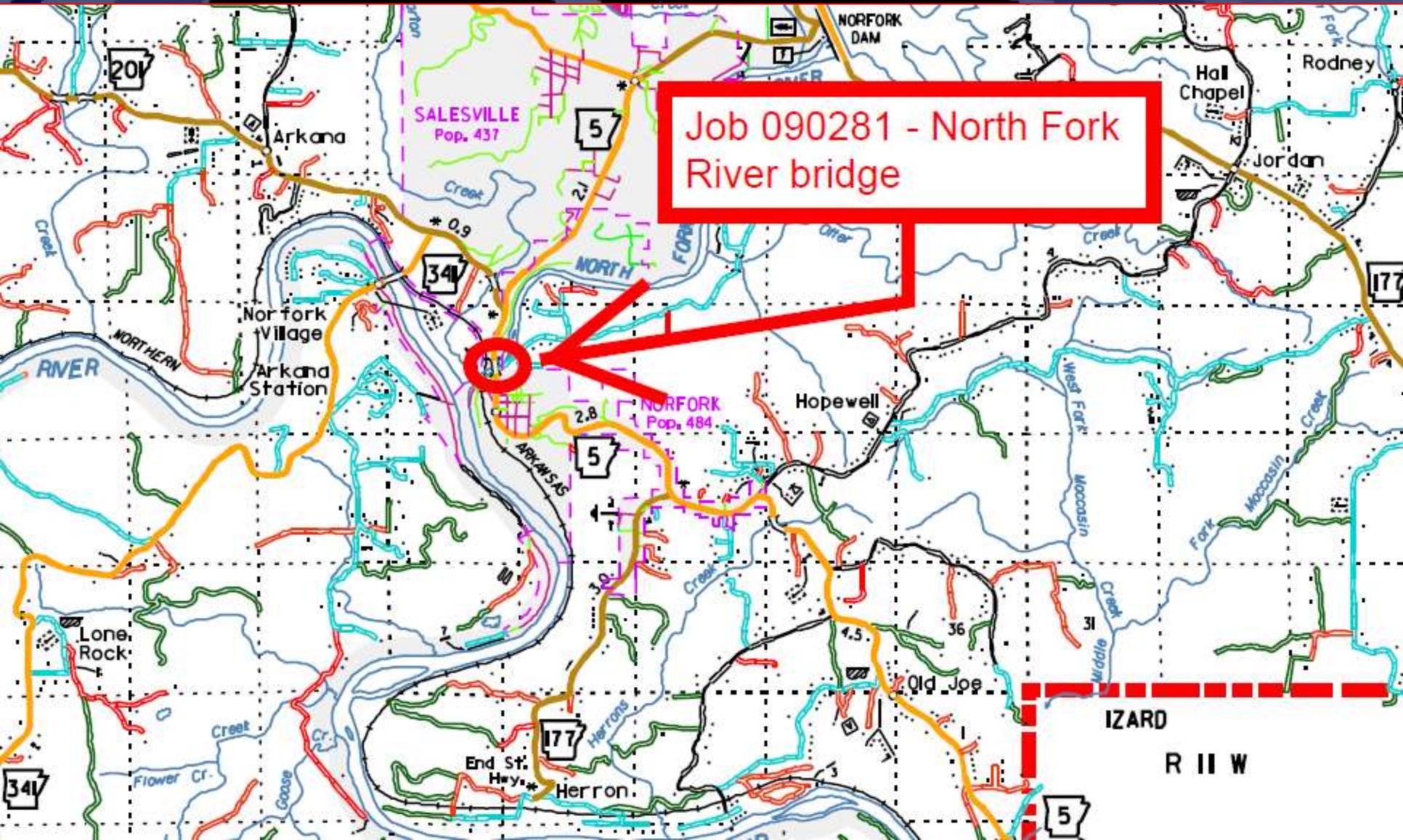


- Replace Bridge on Hwy 5 Over North Fork River
- Pace Construction Co., LLC – St Louis, MO
- 0.437 Miles
- \$4.545 Million
- Work Order Date : 10/31/2012
- Accepted Date: 4/28/2015



Job 090281

North Fork River Bridge





Job 090281

North Fork River Bridge





Job 090281

North Fork River Bridge





Job 090281

North Fork River Bridge



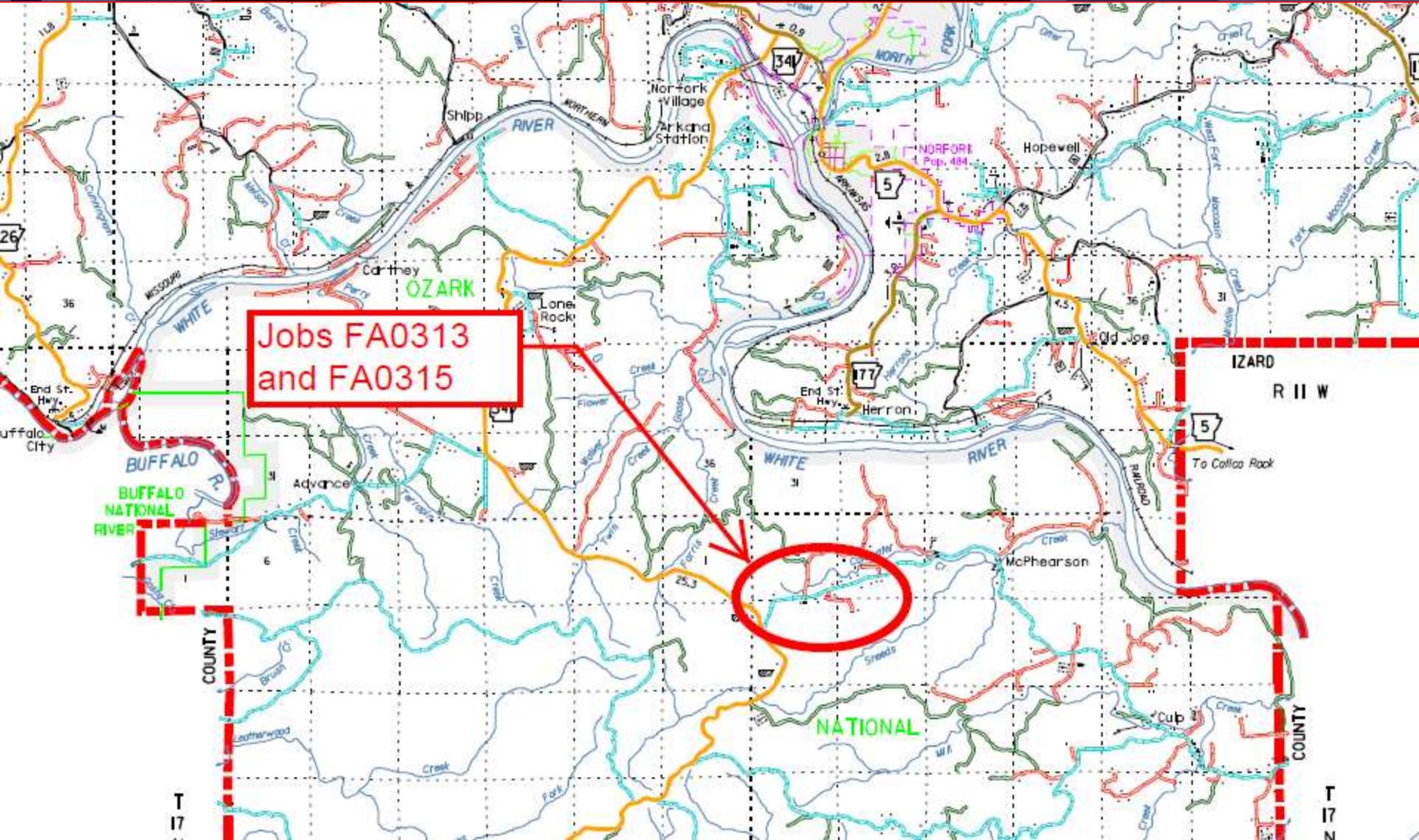


Hwy 341 Southeast – Stone Co Line



Job FA0313 & Job FA0315

Highway 341 Southeast – Stone Co. Line CR 73





Job FA0313

Hwy 341 Southeast – Stone Co Line (Phase 1)
CR 73



- Reconstruct Approximately 1.65 Miles of County Road 73 (Grading and Base Course)
- Kesser International, Inc. from NLR, AR
- \$881,758 Contract Amount
- 80% Federal, 18% State Aid, 2% County
- Work Order Date: 2/2/2015
- Accepted Date: 5/24/2016



Job FA0315

Hwy 341 Southeast – Stone Co Line (Surfacing)
CR 73



- Reconstruct Approximately 1.65 Miles of County Road 73 (Surface)
- Twin Lakes Quarry, Inc. from Mountain Home
- \$502,976 Contract Amount
- 80% Federal, 18% State Aid, 2% County
- Work Order Date: 8/9/16
- Estimated Complete Date: 12/2/16



Job FA0313 & Job FA0315

Highway 341 Southeast – Stone Co. Line CR 73





Job FA0313 & Job FA0315

Highway 341 Southeast – Stone Co. Line CR 73





Hwy 201 / Arkansas Ave Signal



Job 090403

Hwy 201 / Arkansas Ave Signal



- Construct and Install a Traffic Signal at the Intersection of Hwy 201 / Arkansas Ave .
- Ewing Signal Construction, Inc.
- \$247,209 Contract Amount
- 80% Federal, 10% State, 10% City
- Work Order Date: 12/22/14
- Accepted Date: 7/24/16



Job 090403

Highway 201 / Arkansas Ave Signal





Sylamore Creek - White River Overlay



Job 050327

Slaymore Creek -White River (Overlay)

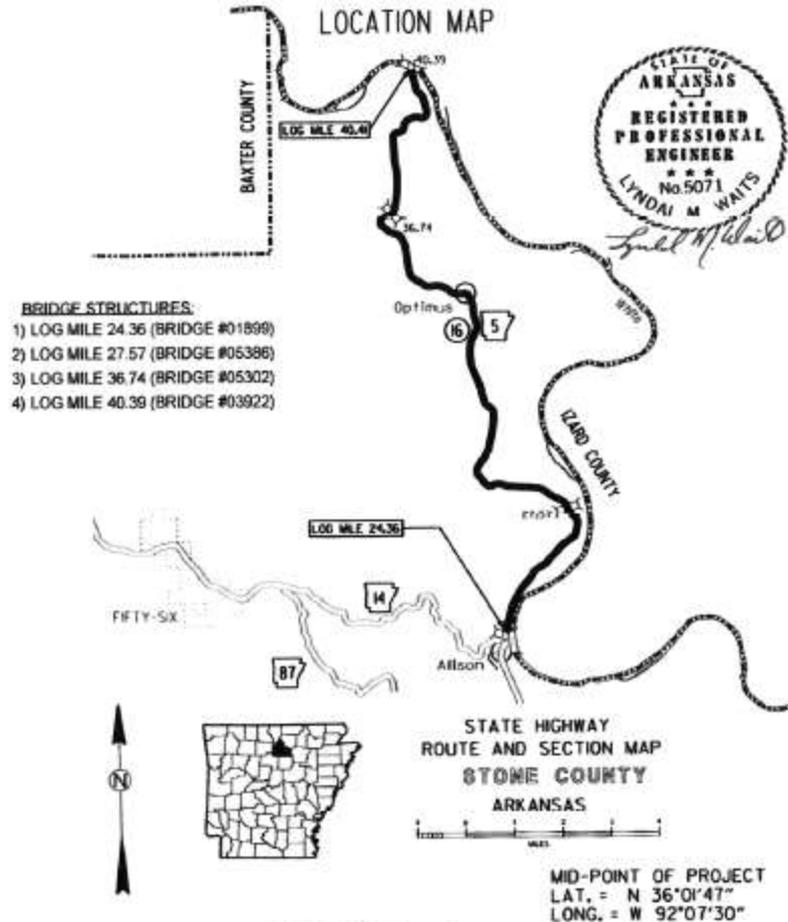


- Overlay 16.05 Miles of Hwy 5 in Stone County
- Atlas Asphalt, Inc.
- \$1,911,804 Contract Amount
- Work Order Date: 3/15/16
- Accepted Date: 6/14/16



Job 050327

Sylamore Creek - White River Overlay



JOB NO: 050327
JOB NAME: SYLAMORE CREEK - WHITE RIVER (OVERLAY)
ROUTE: 5
COUNTY: STONE (69)

STPF-OVLY (231)
SECTION: 16



Job 050327

Slaymore Creek White River Overlay



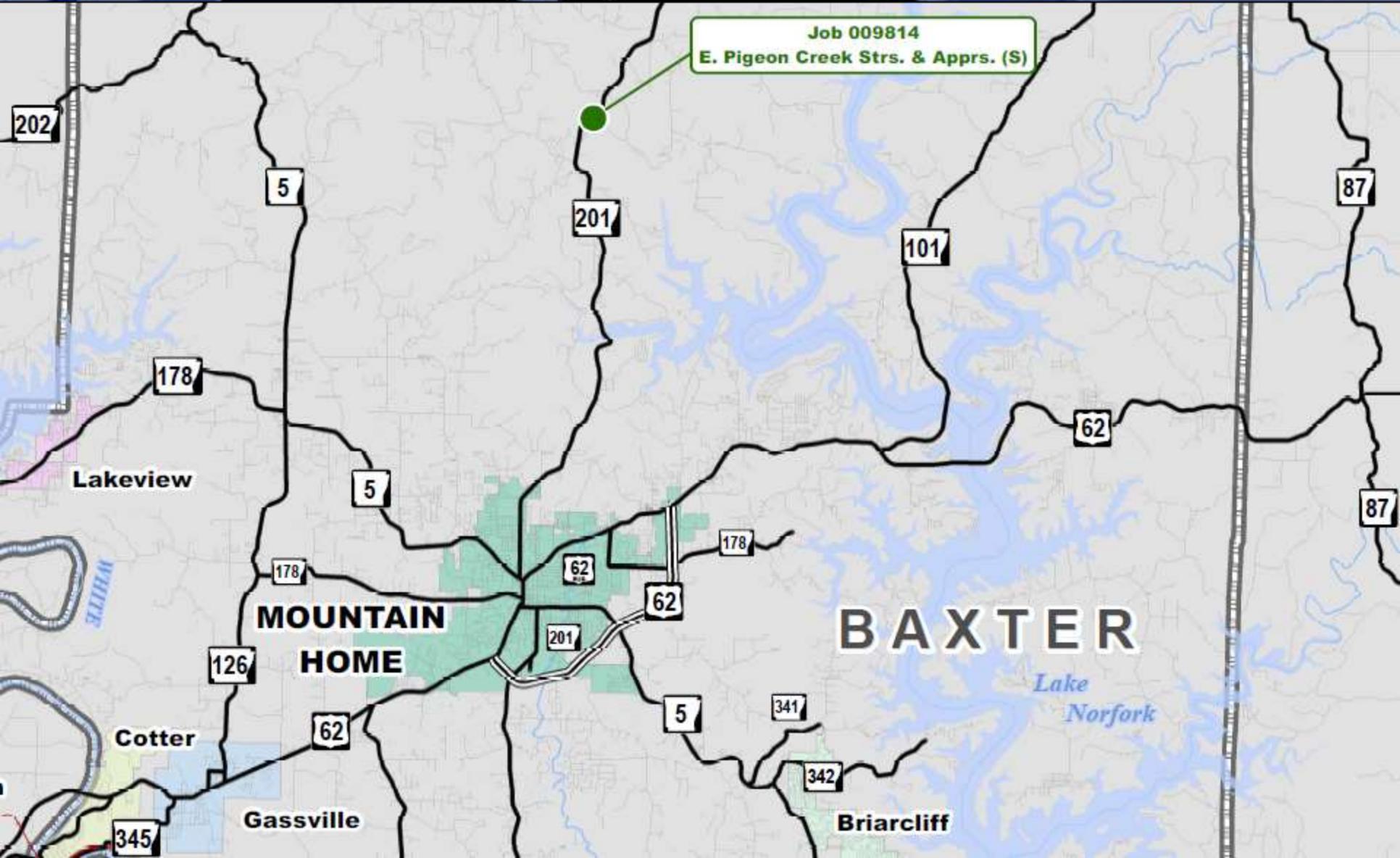


Bridge Replacement Projects



Job 009814

E Pigeon Creek Strs. & Apprs.





Job 009814

E Pigeon Creek Strs. & Apprs.



Arkansas State Highway and Transportation Department

JOB 009814

E. PIGEON CREEK STR. & APPRS. (S)
FEDERAL AID PROJECT NHPP-0003(50)



ROUTE: 201
COUNTY: BAXTER

10:30 a.m.

PROPOSAL HOLDER

AMOUNT BID

PACE CONSTRUCTION CO., LLC ST. LOUIS, MO	\$2,298,500.00
PHILLIPS HARDY, INC. BOONVILLE, MO	\$2,662,941.14
MOBLEY CONTRACTORS, INC. MORRILTON AR	\$3,150,736.15

Bids received from Letting on September 21st



Job 009814

E Pigeon Creek Strs. & Apprs.



09 003 201 010 1 DF 001

15.480

77.1

2013-05-23

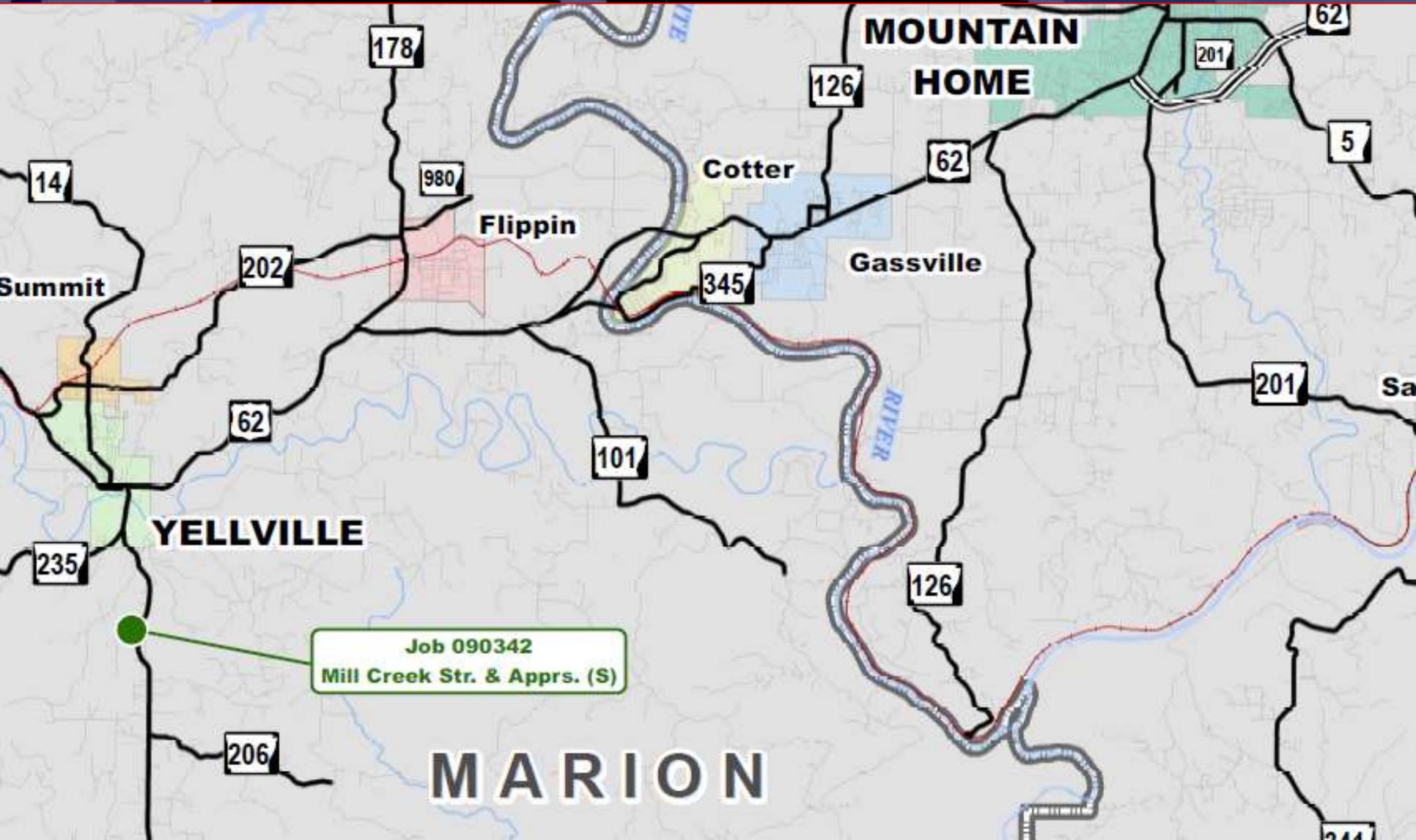
35N00200.1M0





Job 090342

Mill Creek Strs. & Apprs.





Job 090342

Mill Creek Strs. & Apprs.



Arkansas State Highway and Transportation Department

JOB 090342

MILL CREEK STR. & APPRS. (S)

FEDERAL AID PROJECT NHPP-0045(24)



10:30 a.m.

ROUTE: 14
COUNTY: MARION

PROPOSAL HOLDER

AMOUNT BID

MARION COUNTY PAVING, LLC SUMMIT, AR	\$3,048,300.98
MOBLEY CONTRACTORS, INC. MORRILTON AR	\$3,710,141.56
L. E. DAVIS CONSTRUCTION, INC. HARRISON, AR	\$3,786,468.30

Proposal Holders Not Submitting Bids

CROUSE CONSTRUCTION CO. - HARRISON, AR

PACE CONSTRUCTION CO., LLC - ST. LOUIS, MO

Bids received from Letting on September 21st



Job 090342

Mill Creek Strs. & Apprs.



09 045 014 030 1 DF 001 4.085 48.1 2013-05-30 35U09200.1M0





Baxter County State Aid Project



Job SA0356

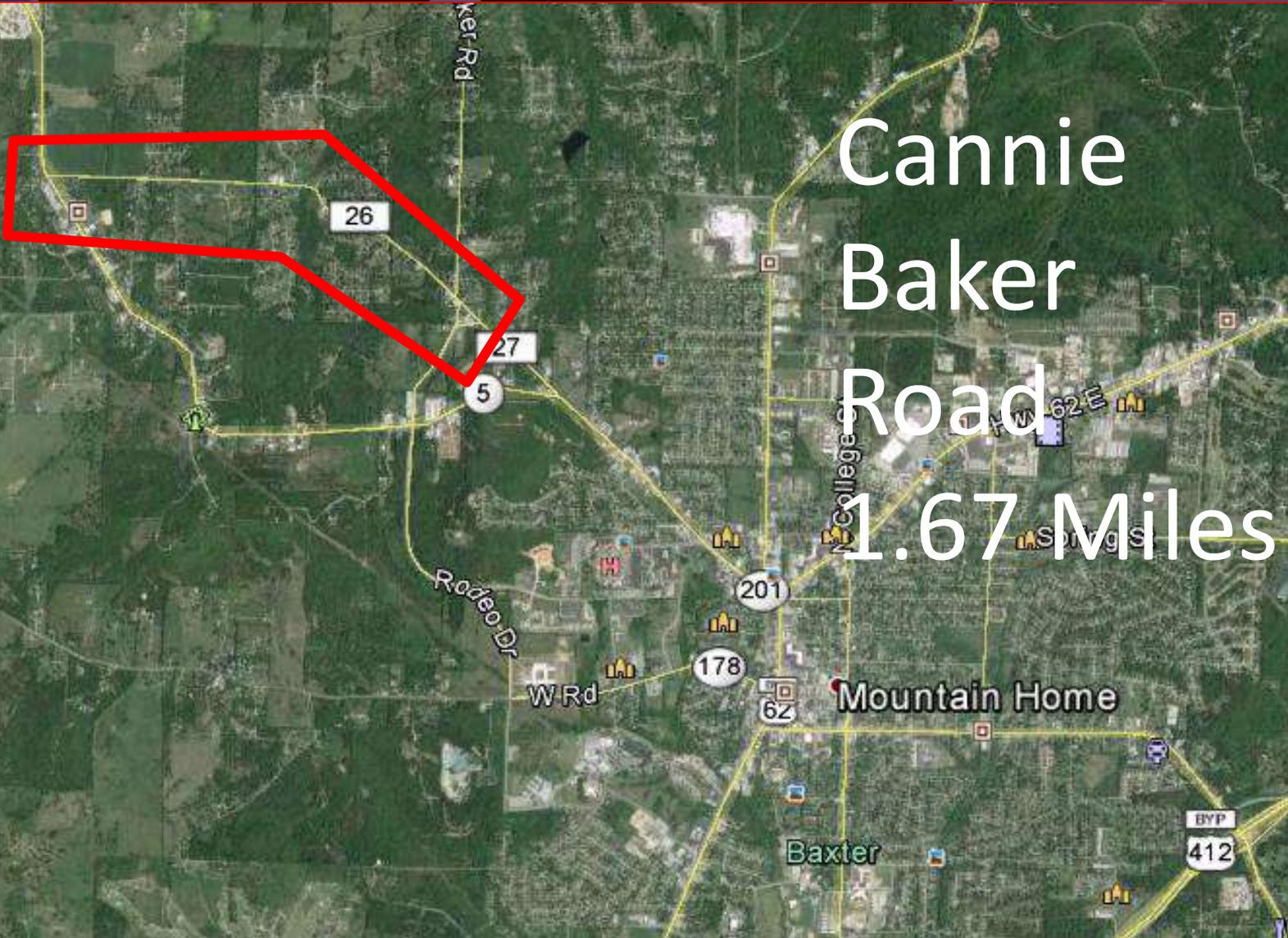
Baxter County Reseal No. 11

- Reseal Approximately 7.17 Miles of Country Roads 26 and 64 in Baxter County
- Marion County Paving, LLC.
- \$243,960.
- Work Order Date: 7/24/15
- Accepted Date: 10/22/15



Job SA0356

Baxter County Reseal No. 11

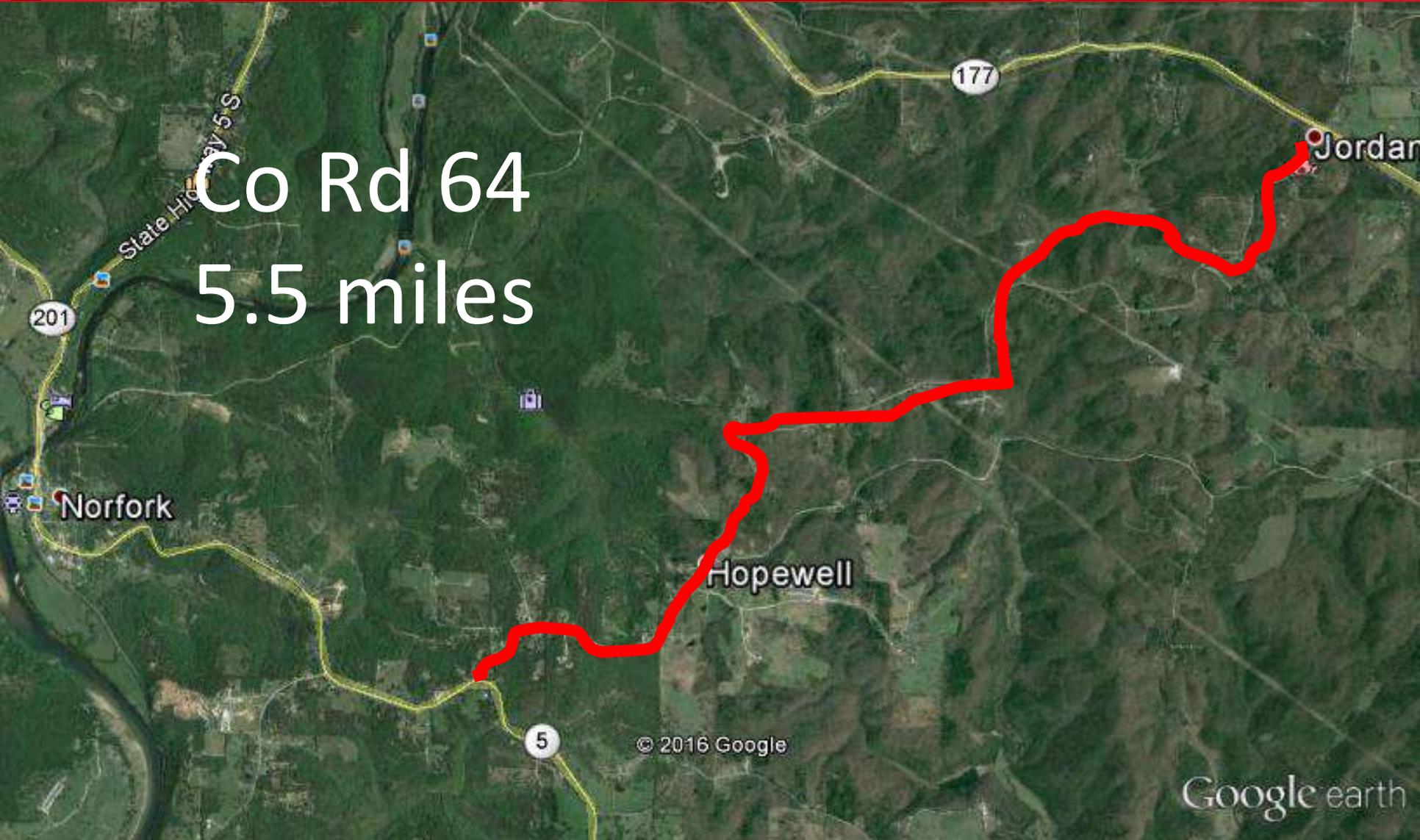




Job SA0356

Baxter County Reseal No. 11

Co Rd 64
5.5 miles





Job SA0357

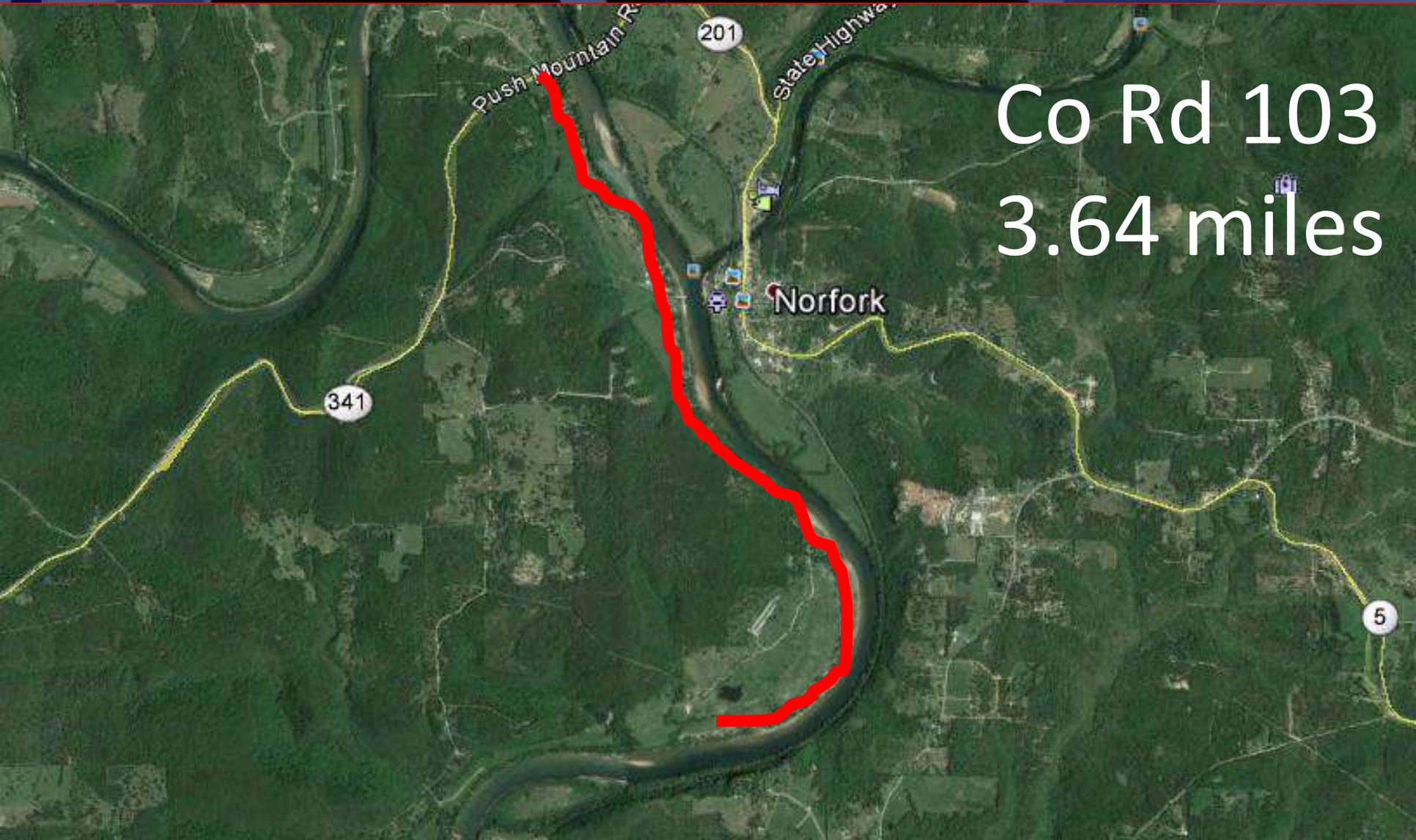
Baxter County Reseal No. 12

- Reseal Approximately 6.46 Miles of Country Roads 103 & 806 in Baxter County
- Marion County Paving, LLC.
- \$165,752
- Work Order Date: 8/9/16
- Accepted Date: 9/8/16



Job SA0357

Baxter County Reseal No. 12



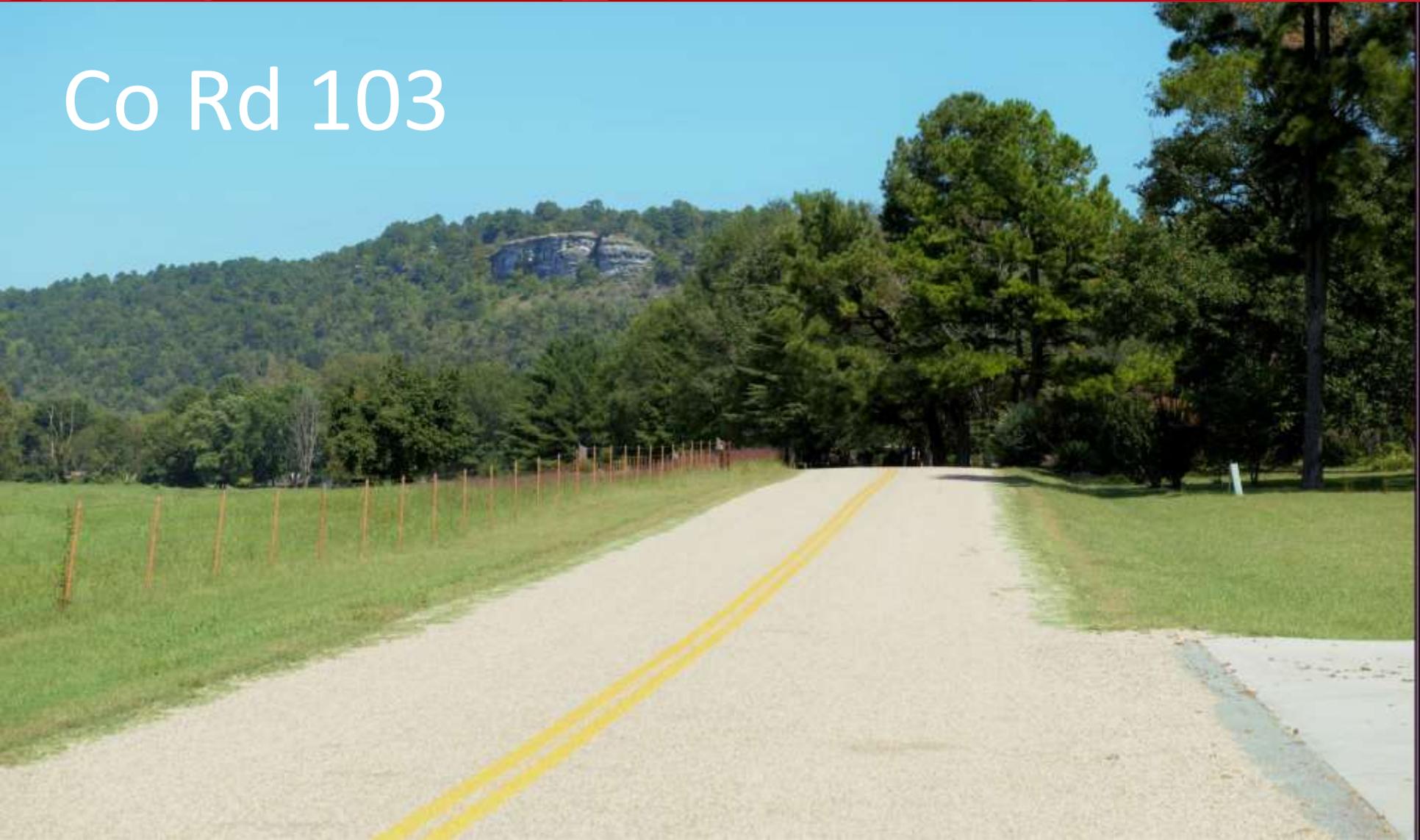
Co Rd 103
3.64 miles



Job SA0357

Baxter County Reseal No. 12

Co Rd 103

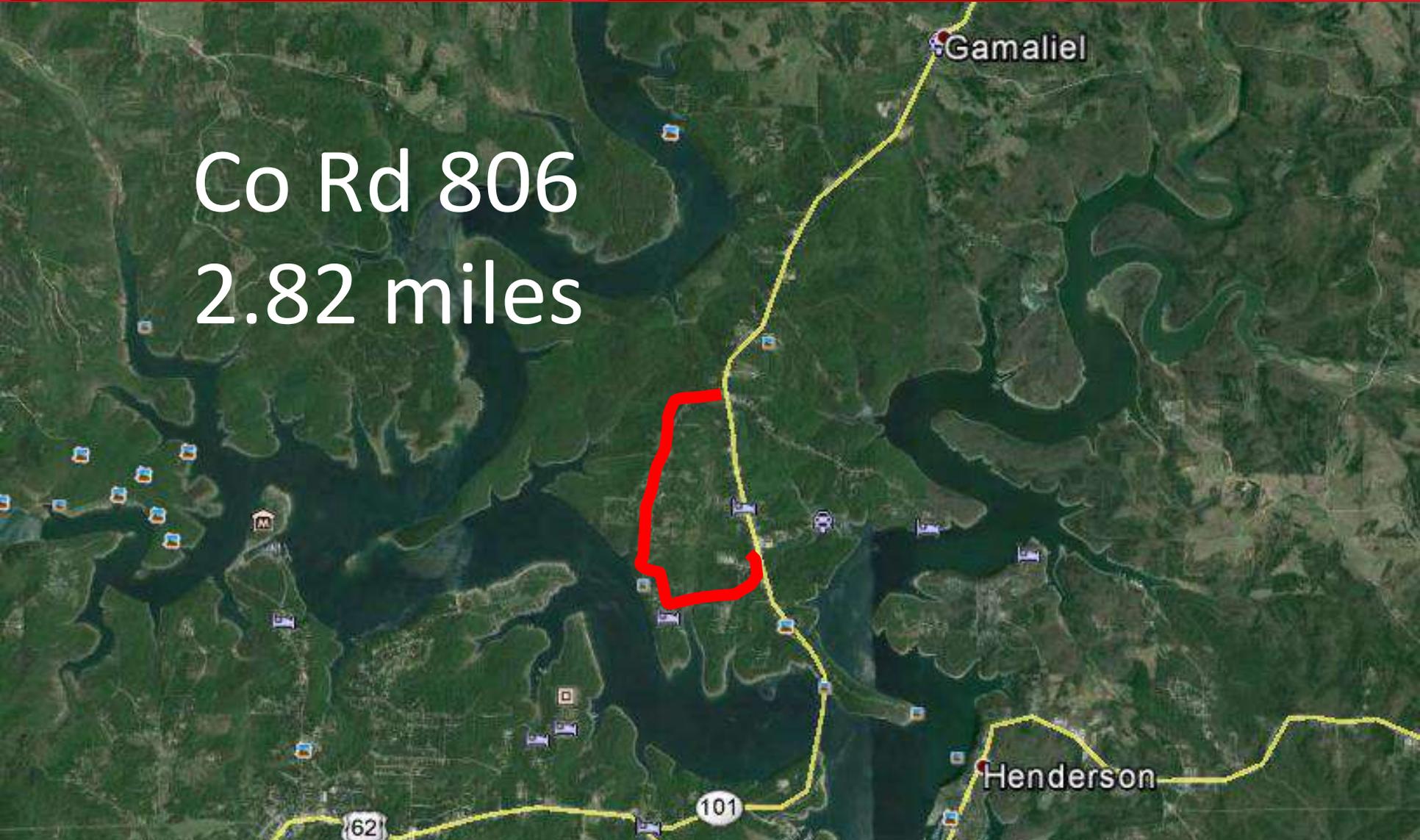




Job SA0357

Baxter County Reseal No. 12

Co Rd 806
2.82 miles



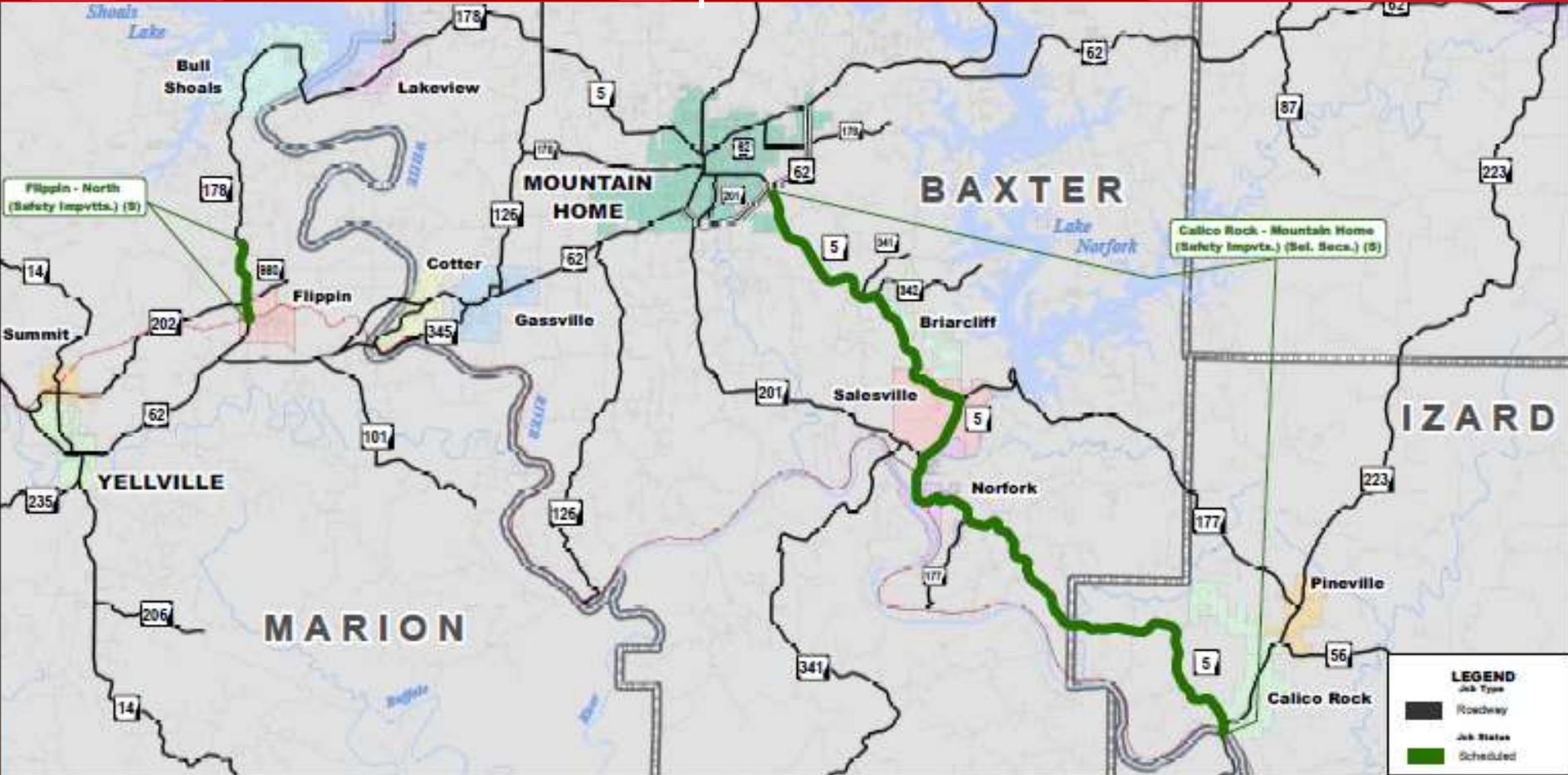


Future Projects



Job 012231

Calico Rock-Mountain Home Safety Improvements



Safety Improvements

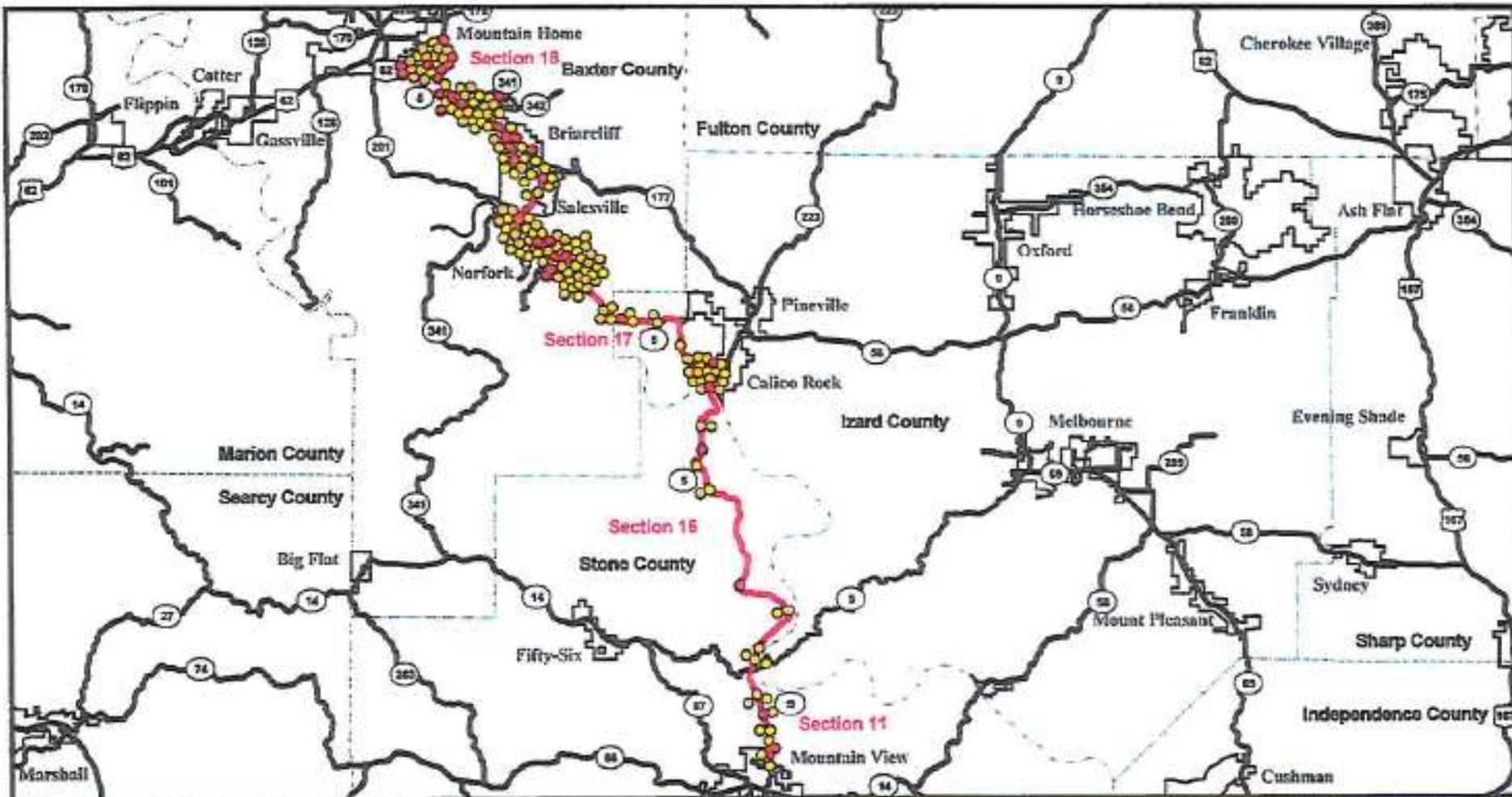
Baxter, Marion & IZARD Counties





Job 012231

Calico Rock-Mountain Home Safety Improvements



0 10 20

Mountain Home - Mountain View

Crashes 2009-2011

● Fatal or Serious Injury Crash





Job 012231

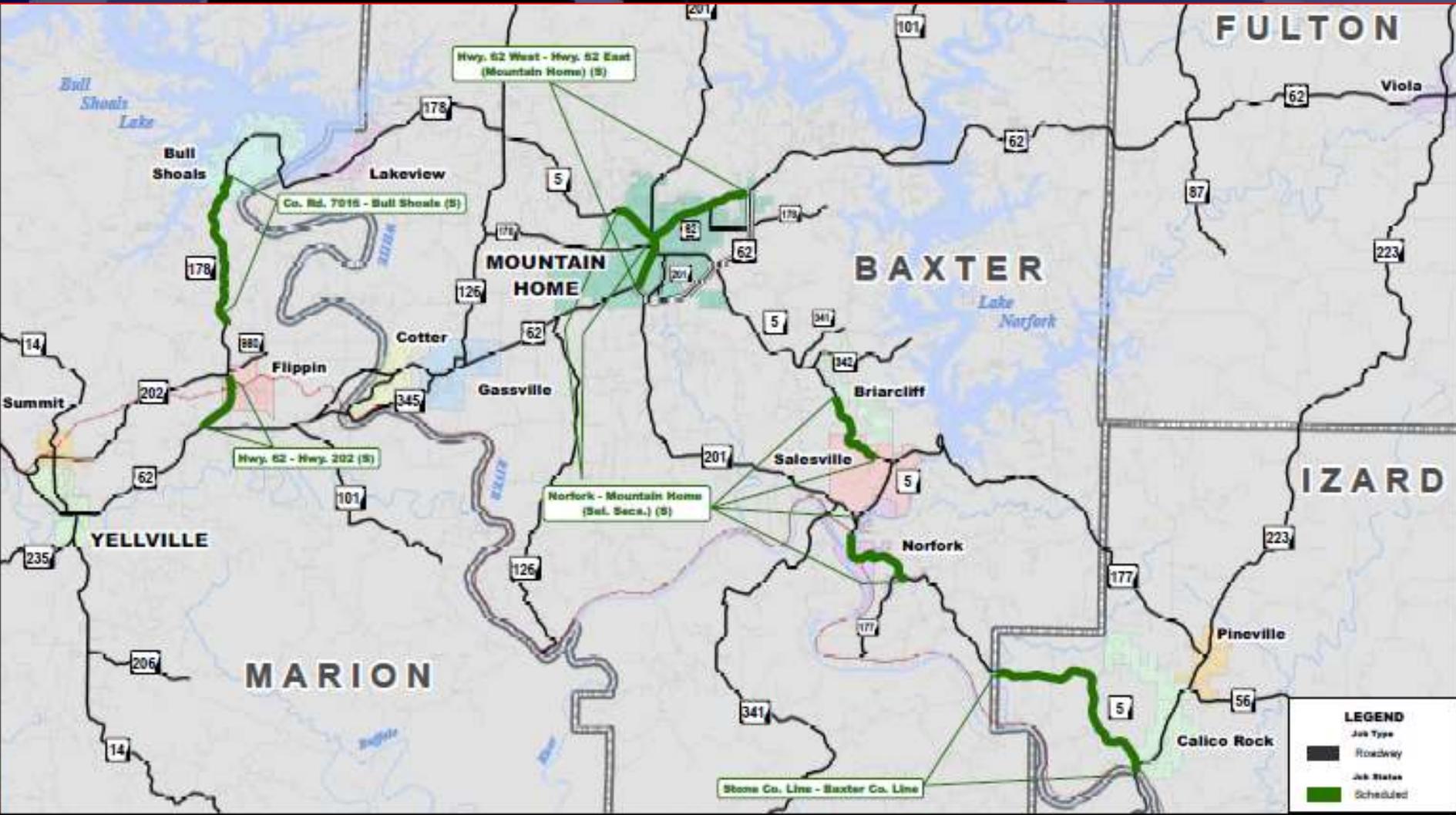
Calico Rock-Mountain Home Safety Improvements



- High Friction Surface Treatment for various high accident locations
- Geometric Improvements and Shoulder Widening from Iazard County line to Hwy 62
- Realignment of Hwy 5 for a short section near Hwy 342
- Two Way Left Turn Lane for 4.5 miles south of Jct with Hwy 62
- Estimated Total Cost \$22 Million
- Scheduled for 2018 Letting



Pavement Preservation Projects 2017 thru 2020



Overlay Jobs





Lawrence, Steve M. [Steve.Lawrence@ahtd.ar.gov]
Home

Sent: Wed 9

Subject: Fwd: Strange

Message from my iPhone

Original forwarded message:

From: "Williams, Randall K." <Randall.Williams@ahtd.ar.gov>

To: "Keeton, Bobby" <Bobby.Keeton@ahtd.ar.gov>, "Keeton, Bobby" <Bobby.Keeton@ahtd.ar.gov>, "Lawrence, Steve M." <Steve.Lawrence@ahtd.ar.gov>

Subject: Strange

In my 17 years at the ferry I've not seen anything like this. Last night someone tied and wired together 4 life rings from the Christmas barge put a pallet on top and used a small sign for a paddle. The raft was found on the Missouri side next to the dock. I called the Marion county sheriffs' dept. and made a report. RW







Questions?