



# INTEROFFICE MEMORANDUM

November 27, 2024

**TO:** Master Files

**FROM:** <sup>for</sup> Josh Seagraves, Division Head – Environmental KJB

**SUBJECT:** 2025 Pavement Preservation Program Projects  
Multiple Jobs and FAPs  
Various Counties  
Tier 1 Categorical Exclusion

After appropriate environmental review, it has been determined that the subject jobs are a Tier 1 Categorical Exclusion as described by the ARDOT/FHWA Programmatic Agreement on Categorical Exclusion Documentation and Processing. A public hearing will not be offered for these projects.

The purpose of these projects is to preserve and rehabilitate the highways. The attached table lists the projects, their locations, and type of work. Project location maps and cultural resources clearances are also attached.

The projects would not involve relocations, Important Farmlands, wetlands, underground storage tanks, hazardous materials, environmental justice populations, or cultural resources. This project has been determined to generate minimal air quality impacts for Clean Air Act criteria pollutants and has not been linked with any special mobile source air toxics concerns. Cultural resources clearances are attached.

The attached official species lists obtained through the U.S. Fish and Wildlife Service Information for Planning and Consultation website identified the following species as potentially occurring within the project area: Gray Bat (*Myotis grisescens*), Indiana Bat (*Myotis sodalis*), Northern Long-eared Bat (*Myotis septentrionalis*), Tricolored Bat (*Perimyotis subflavus*), Ozark Big-eared Bat (*Corynorhinus townsendii ingens*), Eastern Black Rail (*Laterallus jamaicensis ssp. jamaicensis*), Piping Plover (*Charadrius melodus*), Rufa Red Knot (*Calidris canutus rufa*), Ivory-billed Woodpecker (*Campephilus principalis*), Red-cockaded Woodpecker (*Picoides borealis*), Alligator Snapping Turtle (*Macrochelys temminckii*), Ozark Hellbender (*Cryptobranchus alleganiensis bishopi*), Ozark Cavefish (*Amblyopsis rosae*), Curtis Pearlymussel (*Epioblasma curtisii*), Arkansas Fatmucket (*Lampsilis powellii*), Pallid Sturgeon (*Scaphirhynchus albus*), Fat Pocketbook (*Potamilus capax*), Neosho Mucket (*Lampsilis rafinesqueana*), Ouachita Fanshell (*Cyprogenia sp. cf. aberti*), Ouachita Rock Pocketbook (*Arcidens wheeleri*), Pink Mucket (*Lampsilis abrupta*), Rabbitsfoot (*Theliderma cylindrica*), Scaleshell Mussel (*Potamilus leptodon*), Western Fanshell (*Cyprogenia alberti*), Winged Mapleleaf (*Quadrula fragosa*), Snuffbox Mussel (*Epioblasma triquetra*), American Burying Beetle (*Nitrophorins americanus*), pondberry (*Lindera melissifolia*), Missouri bladderpod (*Physaria filiformis*), Benton County Cave Crayfish (*Cambarus aculabrum*), Western Regal Fritillary (*Argynnis idalia occidentalis*), and

Monarch Butterfly (*Danaus plexippus*). The projects would have “no effect” on all listed species due to the limited scope of the action, lack of suitable habitat, and distance to known species locations.

The Alligator Snapping Turtle and the Western Regal Fritillary are proposed threatened species; the Monarch Butterfly is a candidate species; and the Tricolored Bat is a proposed endangered species. The proposed projects would not jeopardize the continued existence of these species.

These projects would not have a discharge of dredged or fill material into Waters of the United States. A Section 404 permit will not be required.

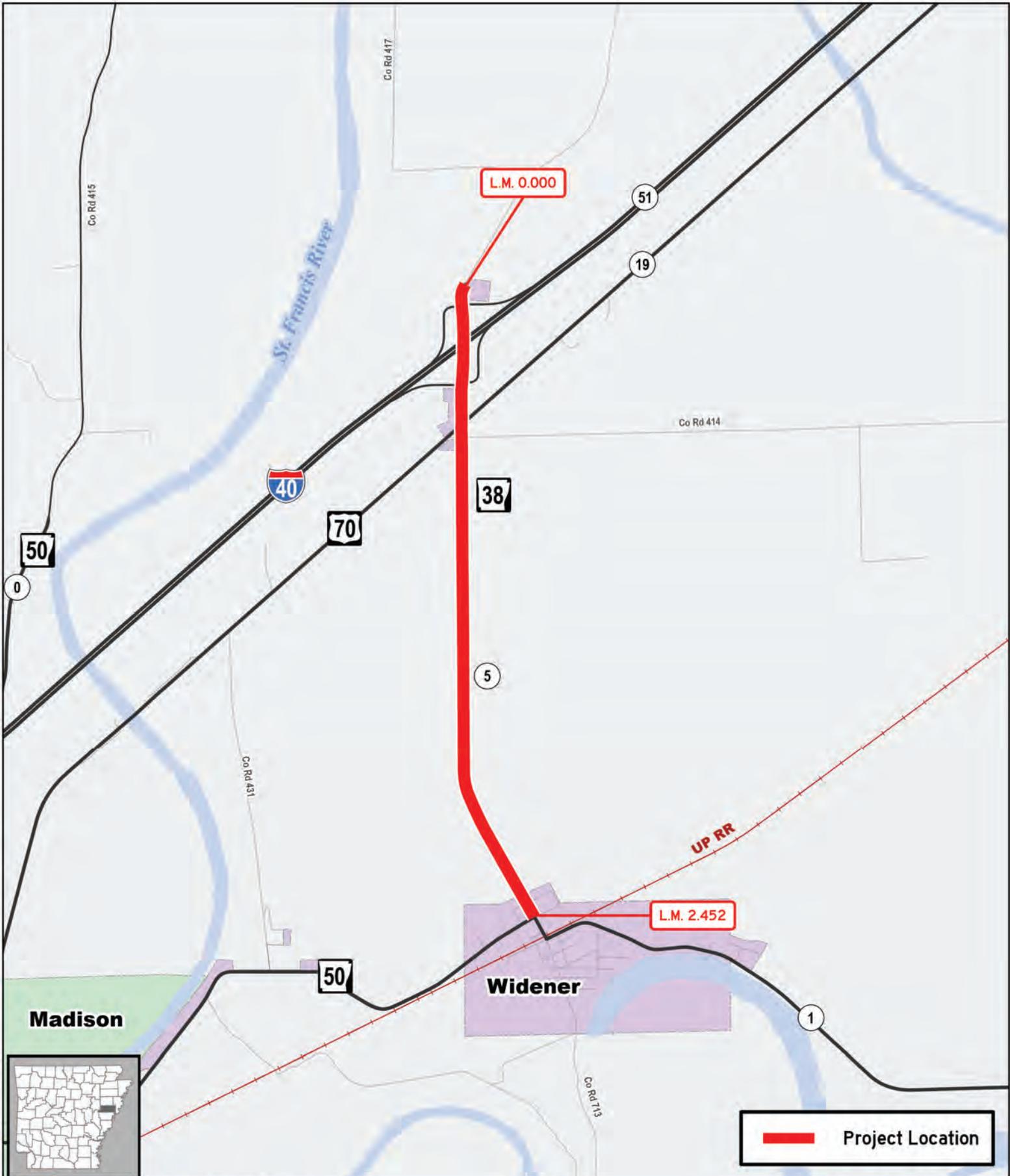
#### Attachments

- c: Program Management
- Right of Way
- Roadway
- Districts 1-10
- FHWA

JS:DH:sw

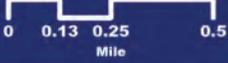
District	New Job Number	Previous Job Number	FAP	Job Name	County	Route/Section	Scope	Length of Job (mi.)
1	A10044	110782	STPR-0068(54)	I-40 - Hwy. 50 (Widener) (S)	St. Francis	50 / 1	Patching, Leveling & 2" Overlay; 2' Shoulders	2.45
1	A10045	110787	STPR-0068(52)	Hwy. 38 - Hwy. 79 (S)	St. Francis	38 / 5	Level Up & 2" Overlay; 2' Shoulders	14.58
1	A10046	110792	NHPP-3968(3)	E. of Hwy. 121 - Hughes (Sel. Secs.) (S)	Lee & St. Francis	79 / 16 & 17	2" Mill & 2" Overlay	13.42
1	A10047	110817	STPR-0018(68)	Bruin Rd. - Hwy. 147 (S)	Crittenden	131 / 2	2" Overlay & 2' Shoulders	8.81
2	A20031	020741	STPR-0022(45)	Bradley Co. Line - Wilmar (S)	Drew	278 / 14	Mill & Inlay/Overlay	4.8
2	A20032	020748	NHPP-2735(4)	Hurricane Creek - Hwy. 104 (Sel. Secs.) (S)	Grant & Jefferson	270 / 10 & 11	Mill & Inlay (Sec. 10 LM 5-8); Thin Overlay (Sec. 10 10.4-11.03, Sec. 11)	5.47
2	A20033	020787	NHPP-0222(6)	Hwys. 82 & 425 Impvts. (S)	Ashley & Drew	82 / 8 425 / 2 & 3	UTBWC (Hwy. 82 & Hwy. 425 Sec. 2 LM 0-1.076); 2" Mill & 2" Overlay (Hwy. 425 Sec. 2 LM 1.076-12.159 & Sec. 3)	15.73
2	A20034	020800	NHPP-0035(74)	Lincoln Co. Line - Hwy. 65 (S)	Jefferson	425 / 7	2" Mill & 2" Overlay	8.33
3	A30038	030556	STPF-2950(2)	Hwy. 29 - Rosston (S)	Hempstead & Nevada	278 / 6 & 7	2" Overlay w/ Spot Patching & Spot Leveling; Mill & Inlay (LM 0.67-0.96)	18.37
3	A30039	030577	STPR-0050(42)	Rosston - Columbia Co. Line (S)	Nevada	371 / 5	2" Overlay w/ Spot Patching & Spot Leveling; Rumble Strips	11.42
3	A30040	030580	STPR-0055(15)	Prairie Creek - Hwy. 70 (S)	Pike	27 / 5	2" Overlay w/ Spot Patching & Spot Leveling	7.61
3	A30041	030608	STPR-0037(43)	Hwys. 29 & 160 Impvts. (Lafayette Co.) (S)	Lafayette	29 / 1 160 / 2	Level Up & 2" Overlay (Hwys. 29 & 160); 2' Shoulders (Hwy. 160)	13.39
4	A40038	040929	STPLC-9150(47)	Hwys. 22 & 64 Impvts. (Fort Smith) (S)	Sebastian	22 / 1 64 / 0, 1, & 1X	2" Mill & 2" Overlay	8.97
4	A40040	040932	STPF-0065(77)	Hwys. 45 & 271 Impvts. (S)	Sebastian	45 / 1 271 / 1	2" Mill & 2" Overlay (Hwy. 45); UTBWC (Hwy. 271)	9.82
4	A40041	040935	STPR-0072(83)	Oklahoma State Line - Prairie Grove (S)	Washington	62 / 1	2" Mill & 2" Overlay; add turn lane in Lincoln	12.47
4	A40042	040937	STPSC-0017(58)	Hwys. 64 & 162 Impvts. (Van Buren) (S)	Crawford	64 / 2 162 / 1	2" Mill & 2" Overlay	3.69
5	A50036	050483	STPSC-1273(3)	E. of Sexton Creek Rd. - Searcy (Sel. Secs.) (S)	Cleburne & White	16 / 12 & 13	Mill & Overlay (Secs. 12 & 13)	13.49
5	A50037	050487	STPR-0073(100)	Hwys. 64, 167, 258 & 367 Impvts. (White Co.) (S)	White	64 / 11 167 / 14 258 / 1 367 / 17	1" Mill & Overlay (Hwy. 64 & 167); HIR & Overlay (Hwy. 167); UTBWC (Hwy. 258); Mill & Overlay (Hwy. 367)	16.18
5	A50038	050489	STPSC-0032(43)	Limedale Rd. - Batesville (S)	Independence	69 / 2 & 2B	Mill & Overlay	5.98
6	A60048	061787	STPR-0043(60)	Jefferson Co. Line - Hwy. 165 (S)	Lonoke	15 / 9	Level Up & Thin Overlay	4.07
6	A60049	061799	NHPP-0026(51)	Hot Springs - Hot Spring Co. Line (S)	Garland	270 / 6	1" Mill & 2" Overlay	4.34
7	A70034	070540	NHPP-0014(45)	Hwy. 82 - Hwy. 98	Columbia	79 / 2	1" level & Overlay with Patching	5.4
7	A70035	070576	STPR-0020(32)	Princeton - Hwy. 79B (S)	Dallas	8 / 7	2" Overlay w/ Spot Patching & Spot Leveling	18.41

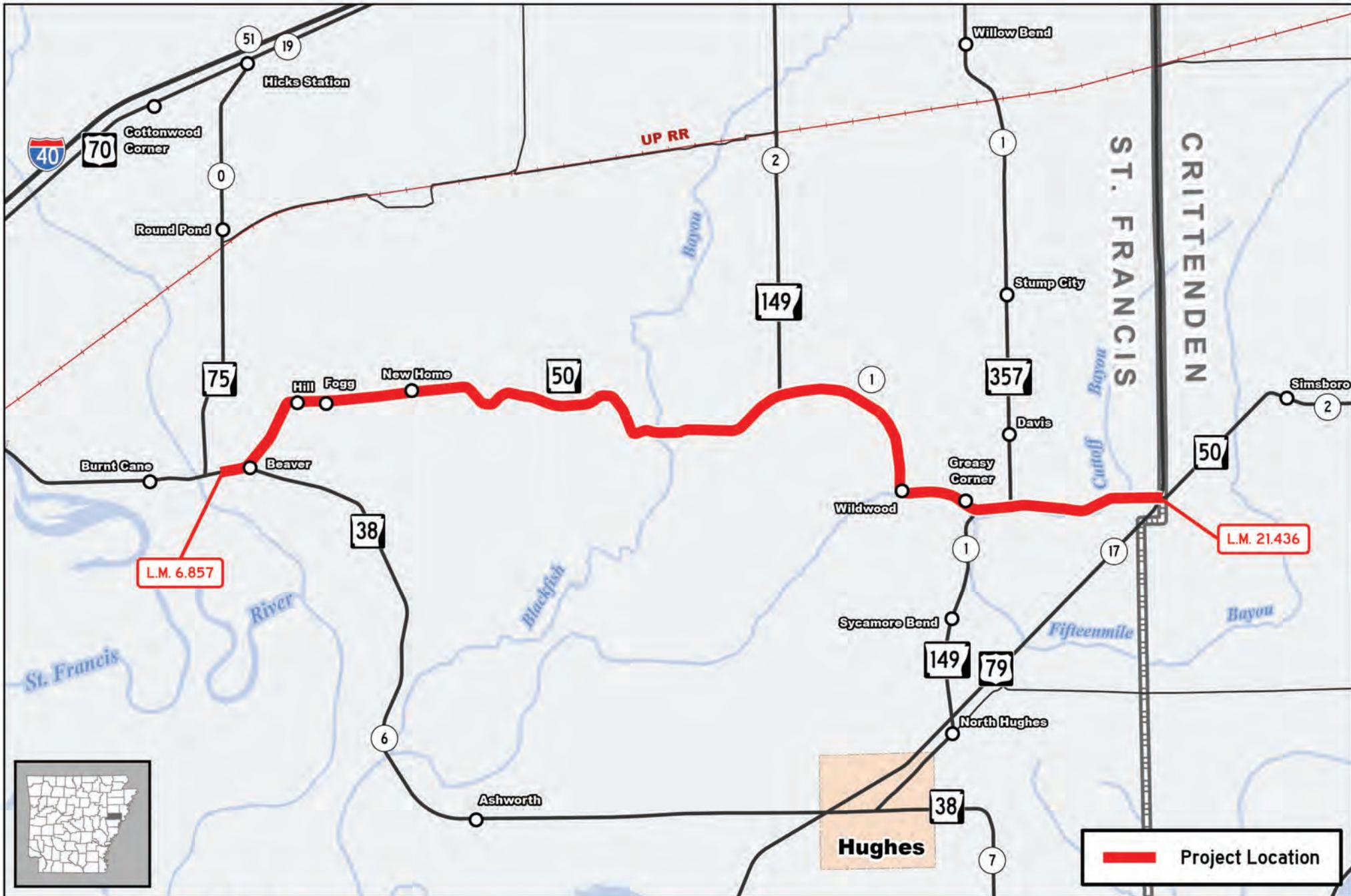
District	New Job Number	Previous Job Number	FAP	Job Name	County	Route/Section	Scope	Length of Job (mi.)
7	A70036	070583	STPR-0010(61)	Nevada Co. Line - Hwy. 53 (S)	Clark	67 / 4	Level Up & 2" Overlay; Seal & Overlay BR#01381; Spot Patching	9.12
7	A70037	070586	STPR-0007(34)	Ouachita Co. Line - Dallas Co. Line (S)	Calhoun	79 / 5	2" Mill & 2" Overlay (include crossovers & ramps)	8.56
8	A80036	080654	STPSC-9379(28)	Hwy. 326 - El Paso Ave. (Russellville) (S)	Pope	64 / 6	UTBWC	2.7
8	A80038	080702	STPF-0015(35)	Pope Co. Line - Faulkner Co. Line (Sel. Secs.) (S)	Conway	64 / 7	Level Up & Overlay w/ Spot Patching	15.88
9	A90033	090691	STPSC-0004(819)	Gentry - Siloam Springs (S)	Benton	59 / 1 & 1B	2" Mill & 2" Overlay (Sec. 1B & Sec. 1 LM 19.17-20.52); 2" Overlay (Sec. 1 LM 20.52-25.12); Spot Leveling	6.83
9	A90034	090692	STPSC-0008(52)	Berryville - East (Sel. Secs.) (S)	Carroll	62 / 5	2" Mill & 2" Overlay (LM 0-2.30); Thin Overlay (1") (LM 2.30-6.20); 2" Overlay (LM 9.82-11.98)	8.36
9	A90035	090699	STPSC-0005(902)	Hwys. 392 & 397 Impvts. (Boone Co.) (S)	Boone	392 / 1 397 / 0	2" Overlay (Hwy. 392 & Hwy. 397 LM 0.177-2.023); 2" Mill & 2" Overlay (Hwy. 397 LM 0-0.177)	10.05
10	A00072	101153	STPLC-0016(103)	Hwy. 49 - East (Sel. Secs.) (Jonesboro) (S)	Craighead	18 / 4	2" Mill & 2" Overlay	3.89
10	A00073	101158	STPSC-0028(73)	Hwys. 49Y, 358 & 412B Impvts. (Paragould) (S)	Greene	49 / 2Y 358 / 1 412 / 9B	Mill & Inlay (Hwy. 49); Level Up & 2" Overlay (Hwy. 358); 2" Mill & Overlay (Hwy. 412)	8.09
10	A00075	101170	STPSC-0038(65)	Hwy. 63 - Hwy. 67 (S)	Lawrence	412 / 6B & 7	2" Mill & 2" Overlay	6.74
10	A00085	N/A	STPR-0061(32)	Main Ditch - Hwy. 67 (S)	Randolph	328 / 1	Full-Depth Reclamation & 2" Overlay	6.15



**Job A10044**  
**I-40 – Hwy. 50 (Widener) (S)**  
 Hwy. 38, Sec. 5  
 St. Francis County

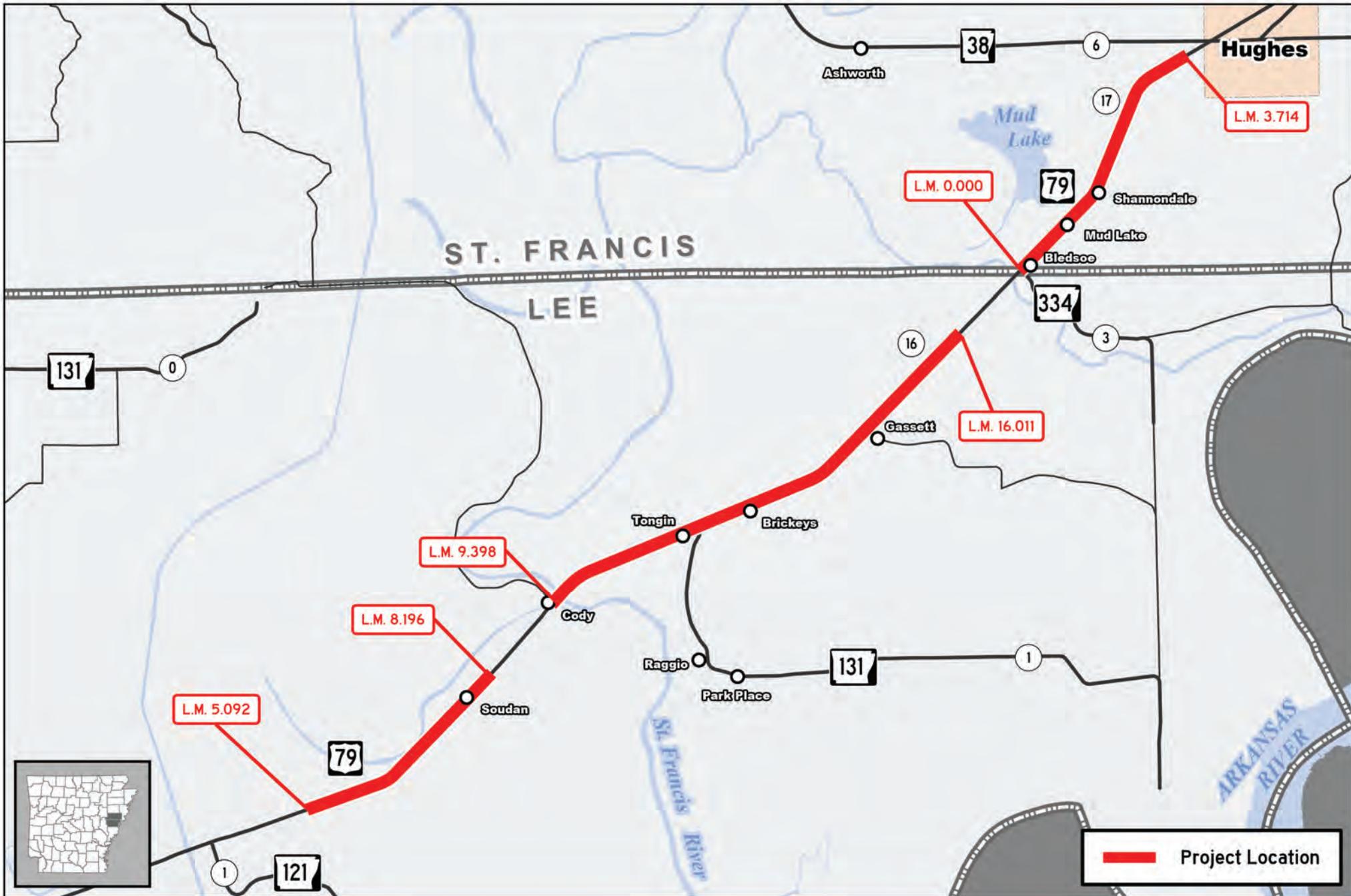
 **Project Location**





**Job A10045**  
**Hwy. 38 – Hwy. 79 (S)**  
 Hwy. 50, Sec. 1  
 St. Francis County

0 0.5 1 2  
Miles

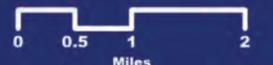


**A10046**  
**E. of Hwy. 121 – Hughes (Sel. Secs.) (S)**  
 Hwy. 79, Secs. 16 & 17  
 Lee & St. Francis Counties

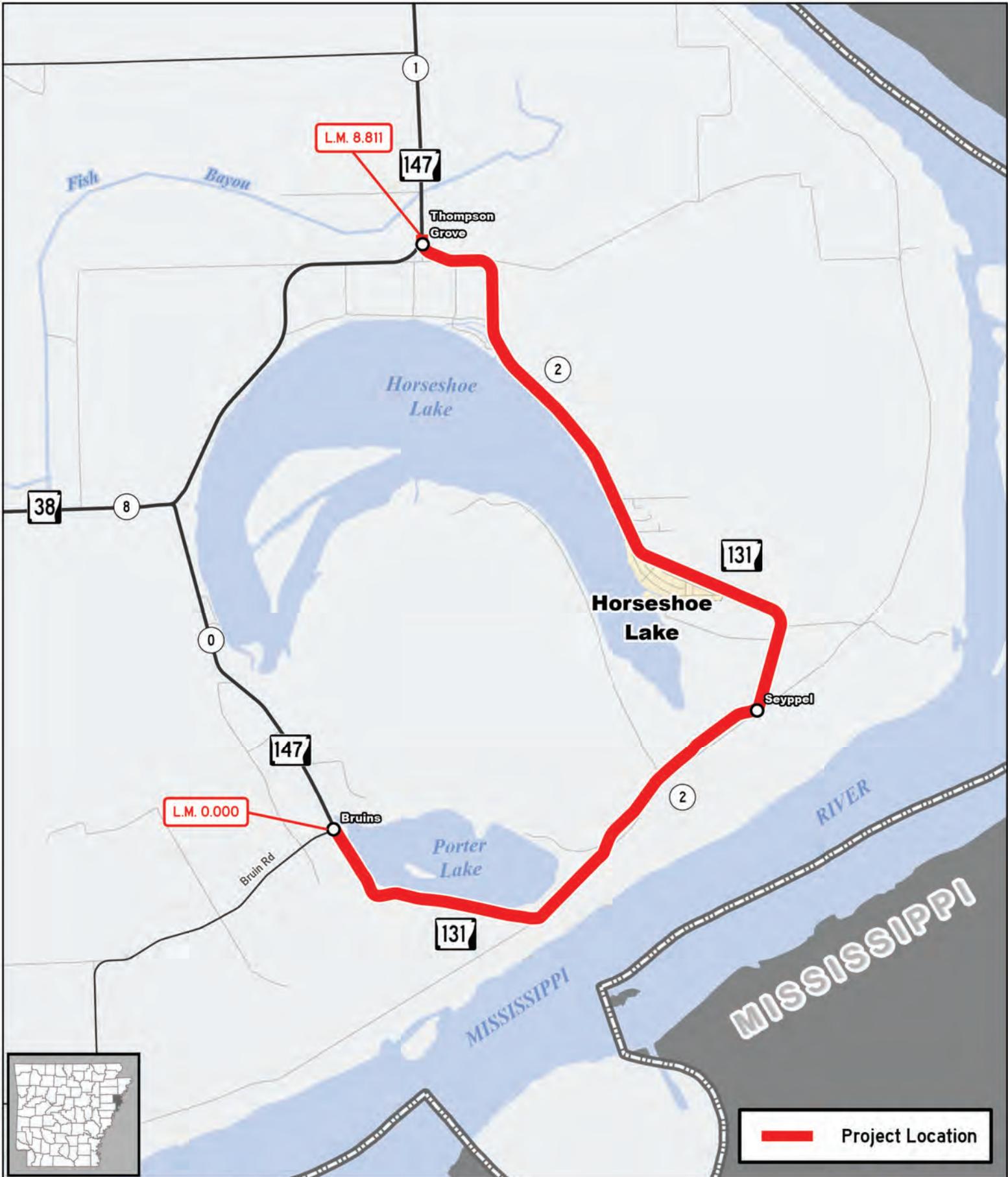
 Project Location



**ARDOT**  
 ARKANSAS DEPARTMENT  
 OF TRANSPORTATION



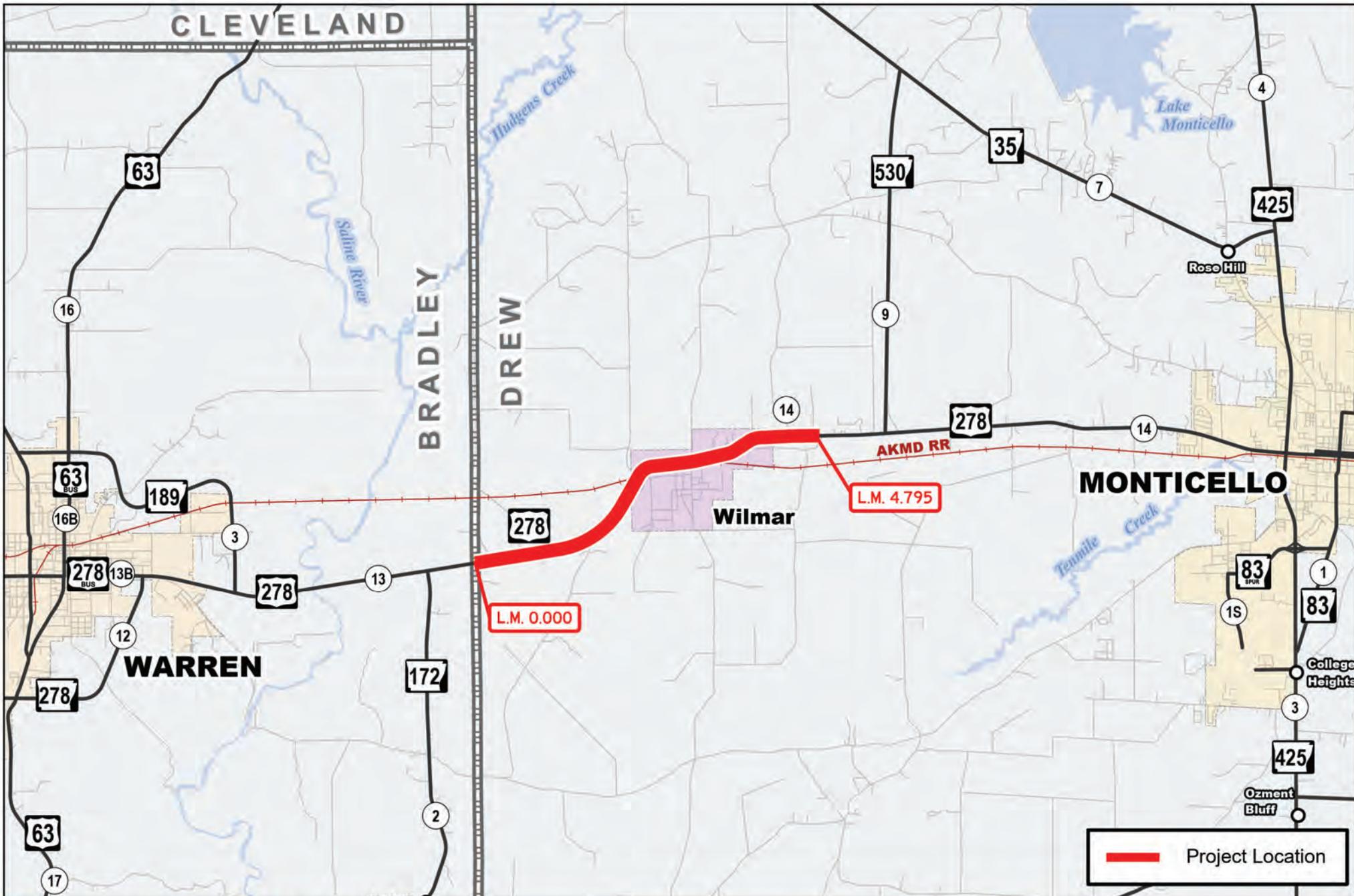
0 0.5 1 2  
 Miles



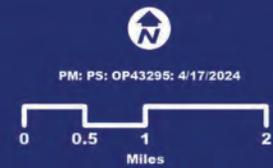
**Job A10047**  
**Bruin Rd. – Hwy. 147 (S)**  
 Hwy. 131, Sec. 2  
 Crittenden County

 **Project Location**



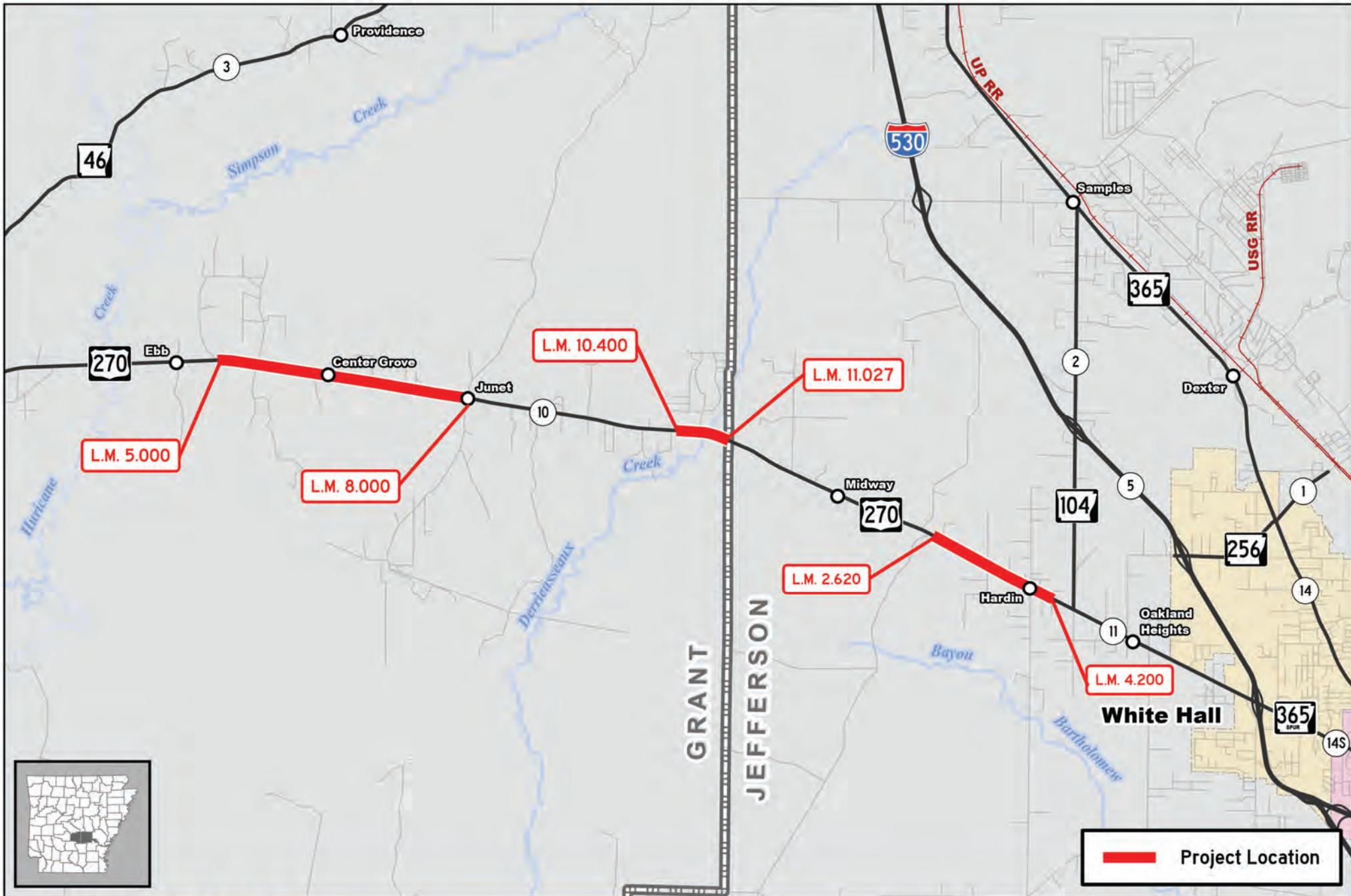


**Job A20031**  
**Bradley Co. Line – Wilmar (S)**  
 Hwy. 278, Sec. 14  
 Drew County



PM: PS: OP43295: 4/17/2024

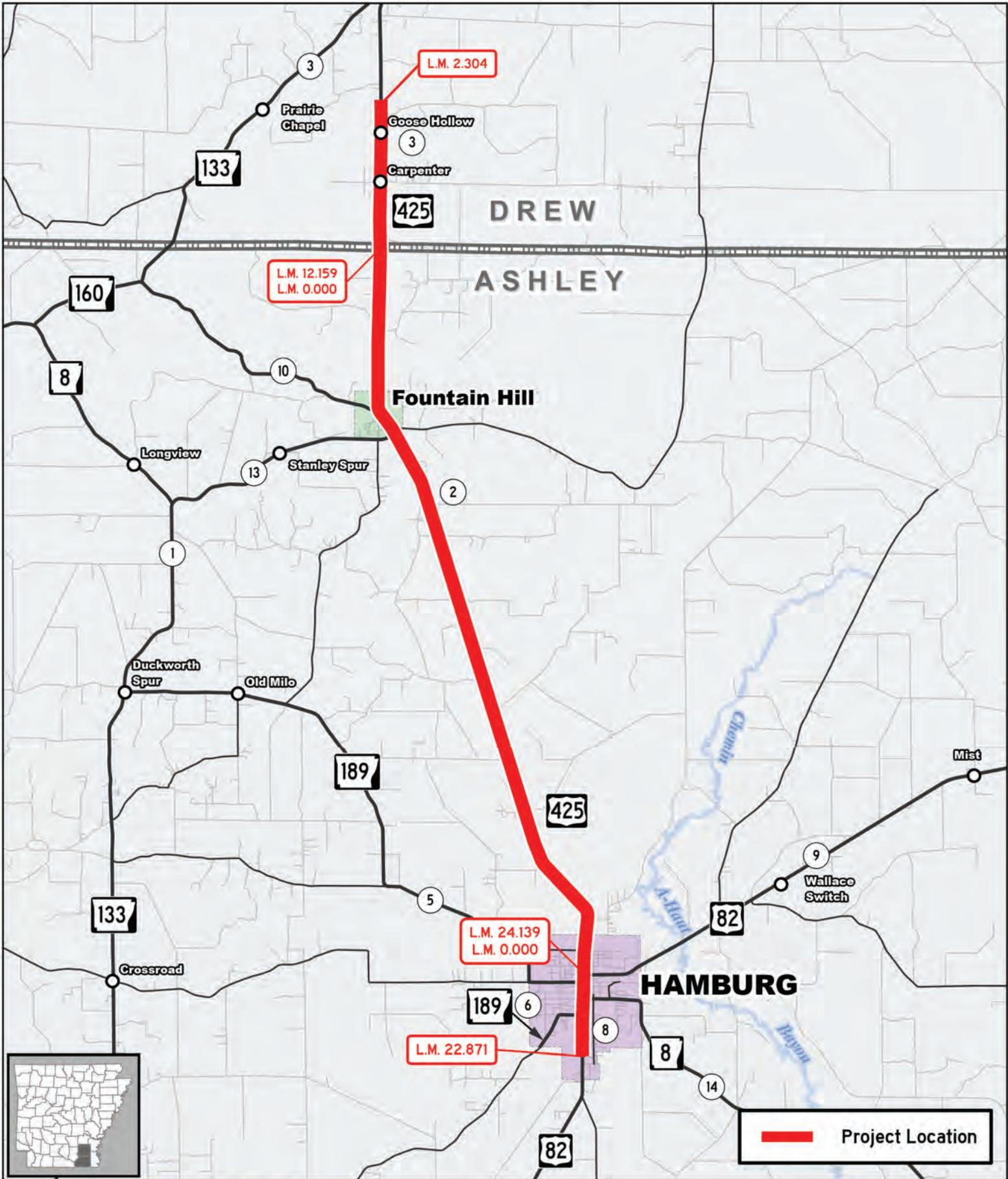




**Job A20032**  
**Hurricane Creek – Hwy. 104 (Sel. Secs.) (S)**  
 Hwy. 270, Secs. 10 & 11  
 Grant & Jefferson Counties

 Project Location



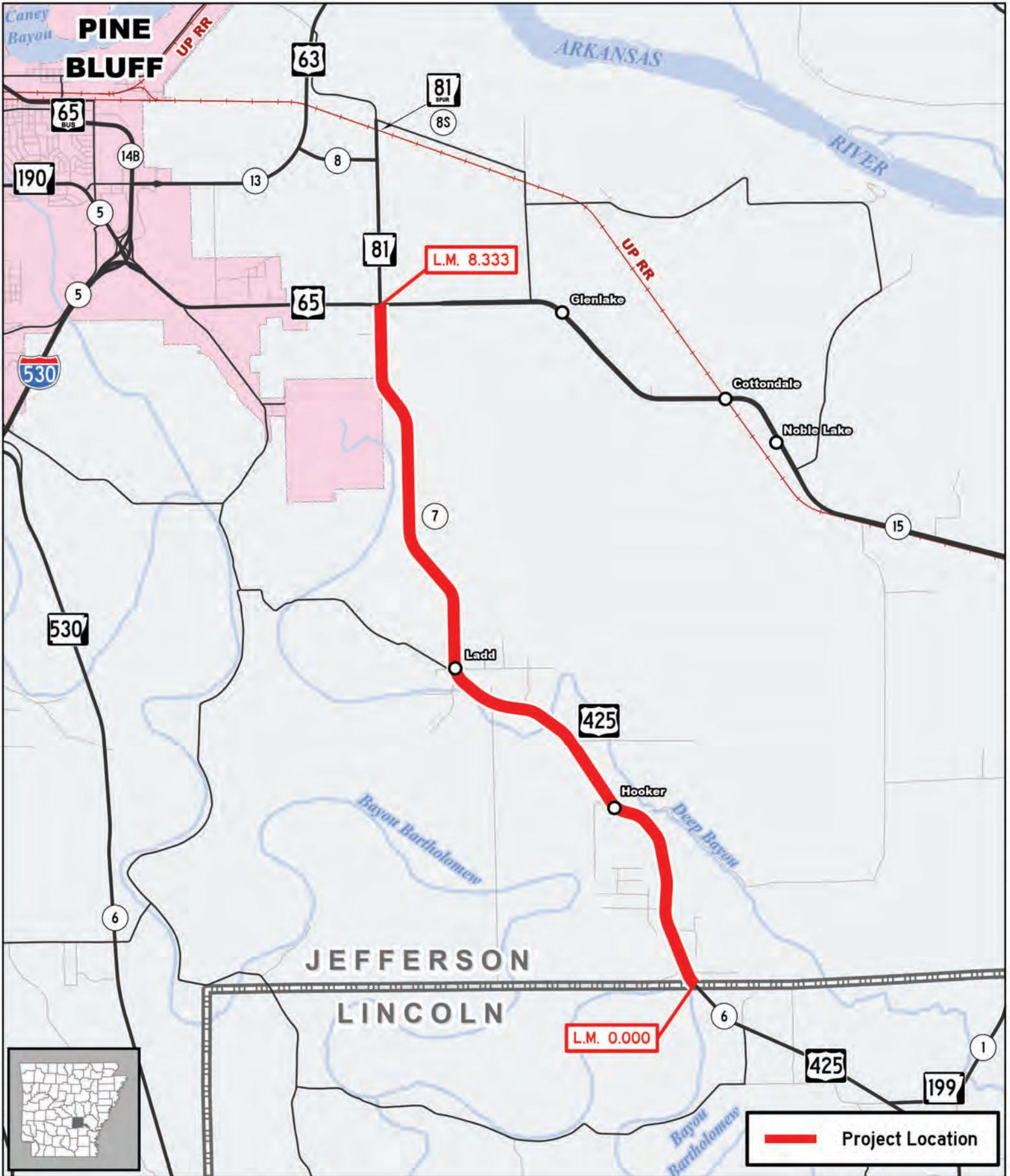


# Job A20033

## Hwys. 82 & 425 Impvts. (S)

Hwy. 82, Sec. 8  
 Hwy. 425, Secs. 2 & 3  
 Ashley & Drew Counties



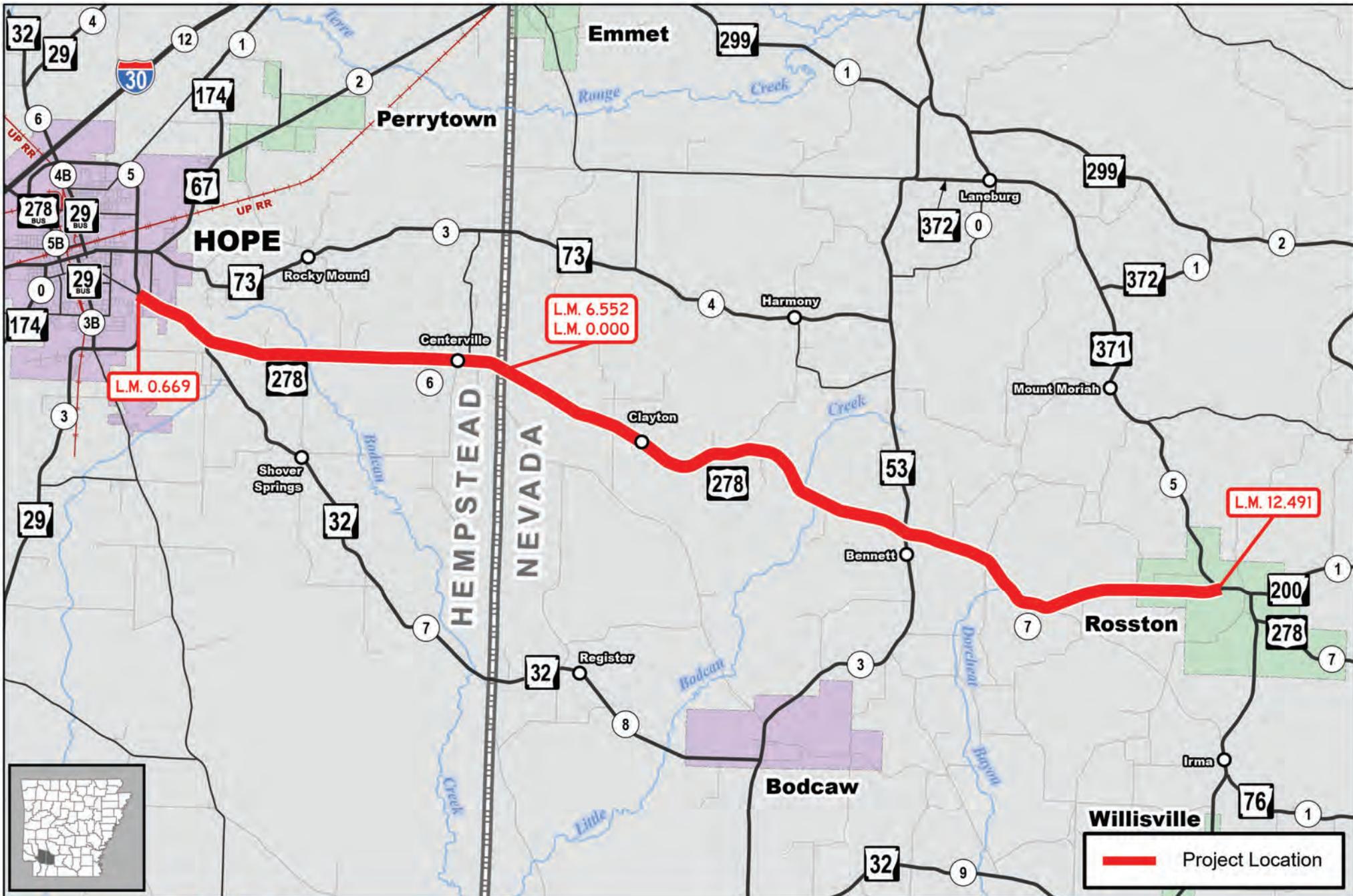


**Job A20034**  
**Lincoln Co. Line – Hwy. 65 (S)**  
 Hwy. 425, Sec. 7  
 Jefferson County

**AR DOT**  
 ARKANSAS DEPARTMENT OF TRANSPORTATION

N

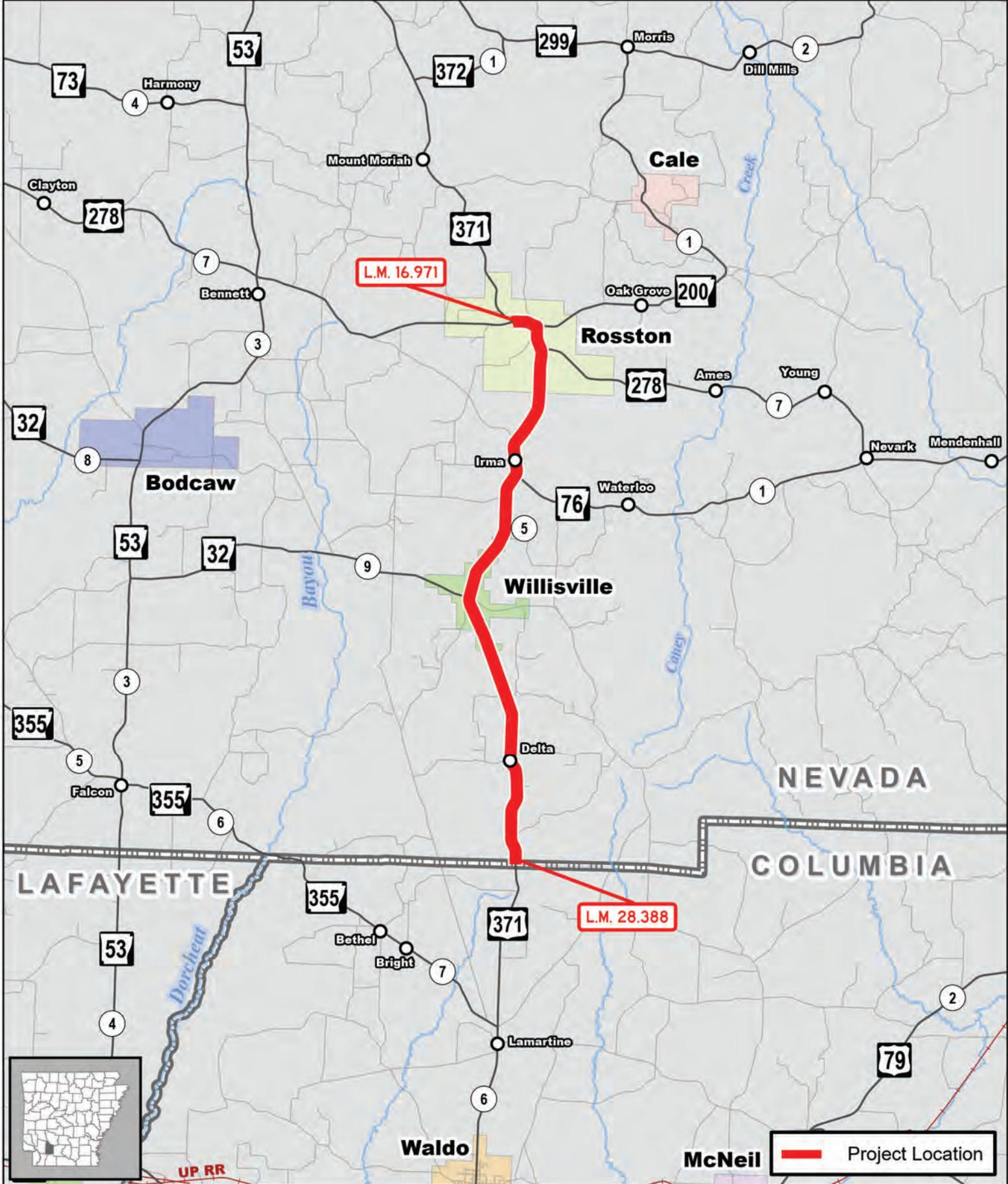
0 0.5 1 2  
 Miles



**Job A30038**  
**Hwy. 29 – Rosston (S)**  
 Hwy. 278, Secs. 6 & 7  
 Hempstead & Nevada Counties

— Project Location





# Job A30039

## Rosston – Columbia Co. Line (S)

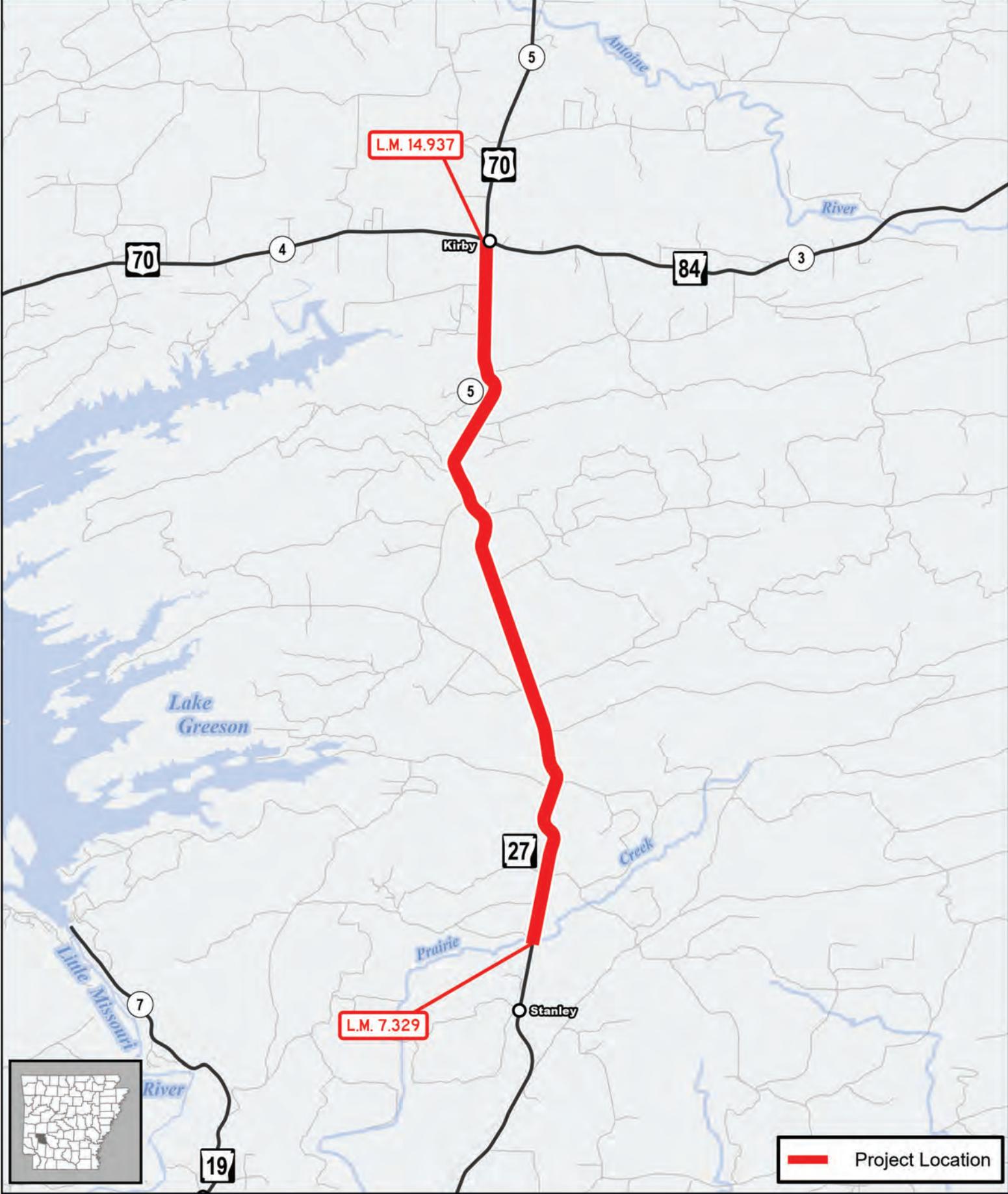
Hwy. 371, Sec. 5  
Nevada County

 Project Location



0 0.5 1 2  
Miles

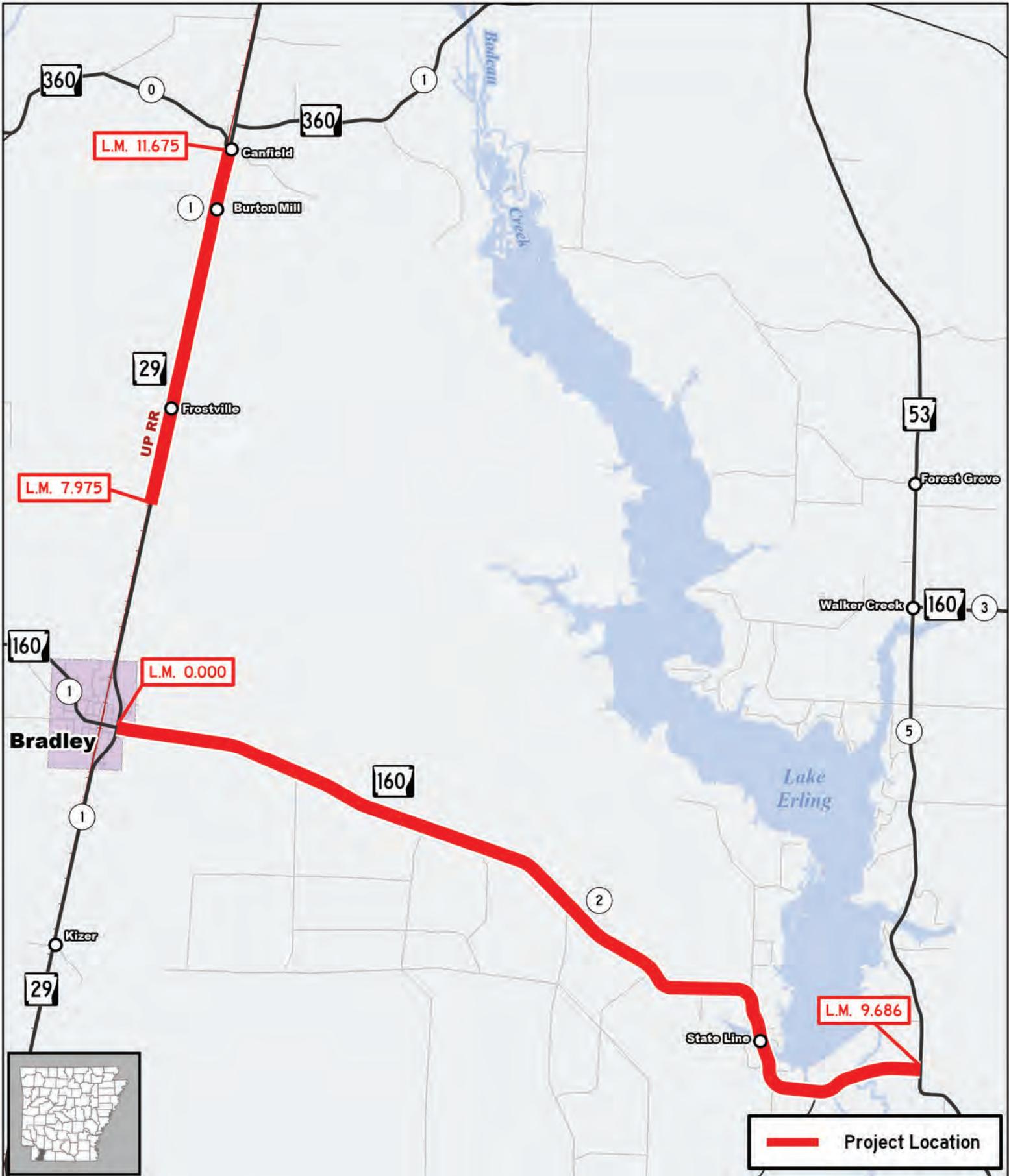




 Project Location

**Job A30040**  
**Prairie Creek – Hwy. 70 (S)**  
 Hwy. 27, Sec. 5  
 Pike County



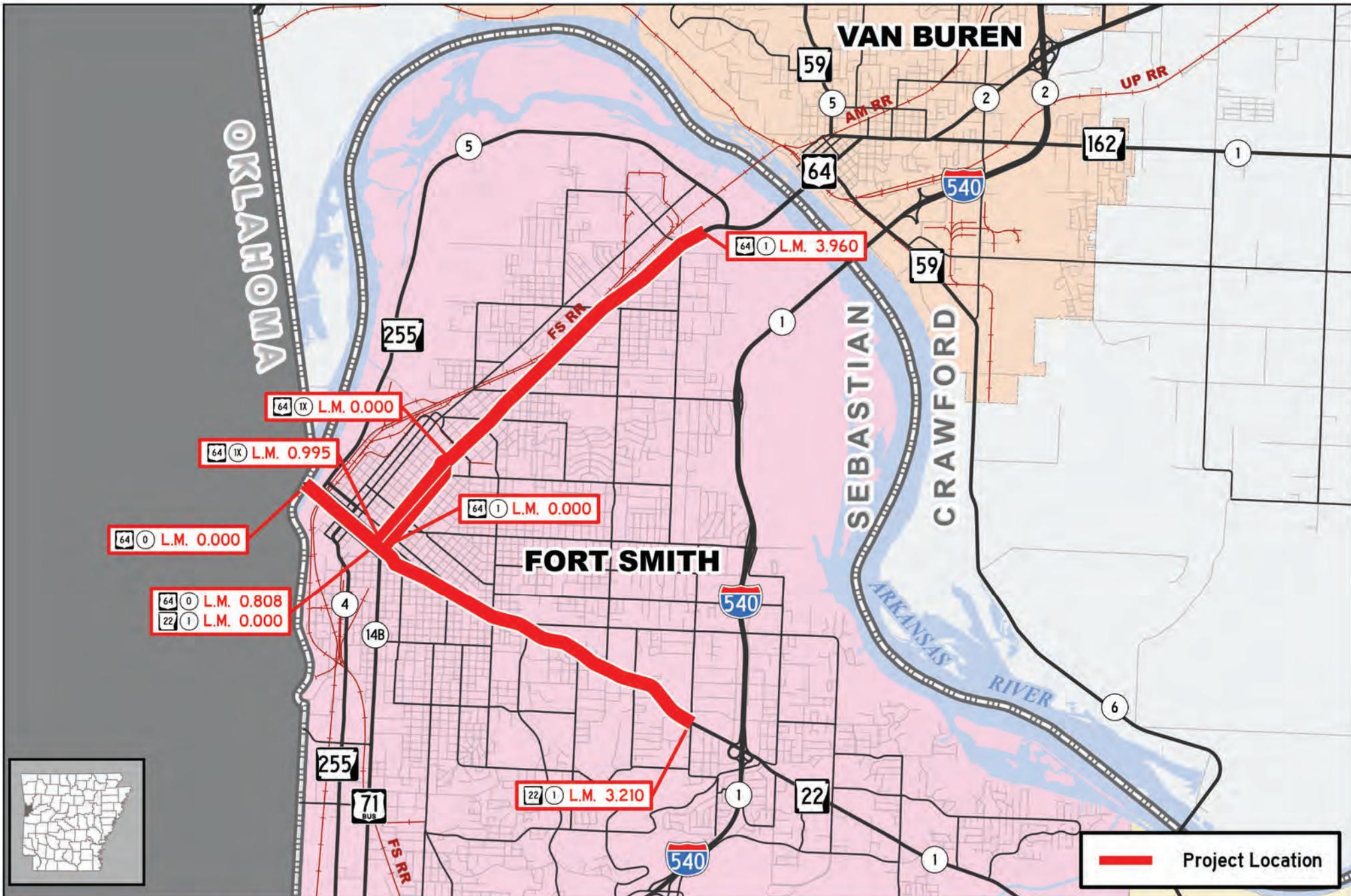


# Job A30041

## Hwys. 29 & 160 Impvts. (Lafayette Co.) (S)

Hwy. 29, Sec. 1  
 Hwy. 160, Sec. 2  
 Lafayette County



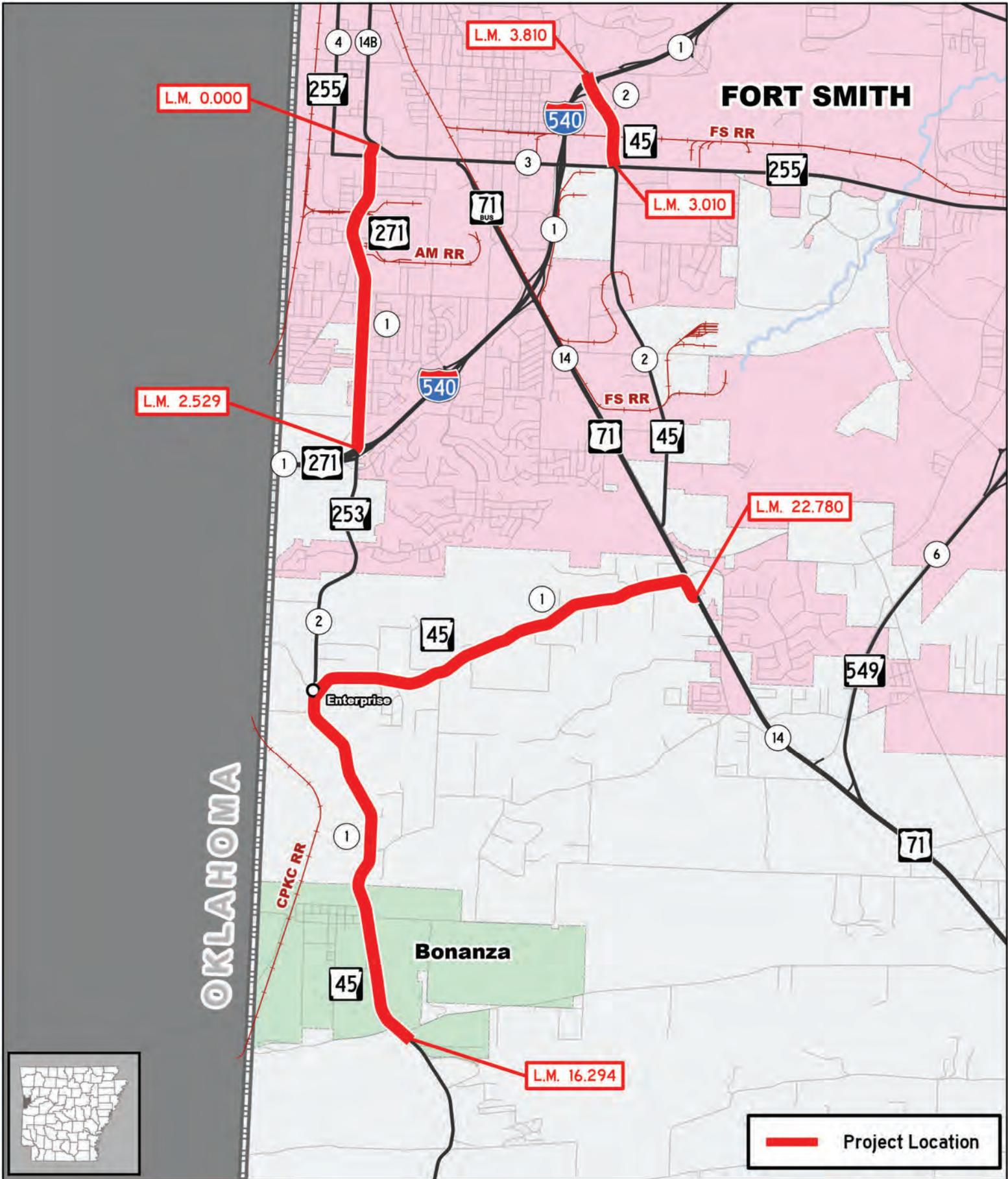


# Job A40038

## Hwys. 22 & 64 Impvts. (Fort Smith) (S)

Hwy. 22, Sec. 1  
 Hwy. 64, Sec. 0, 1 & 1X  
 Sebastian County



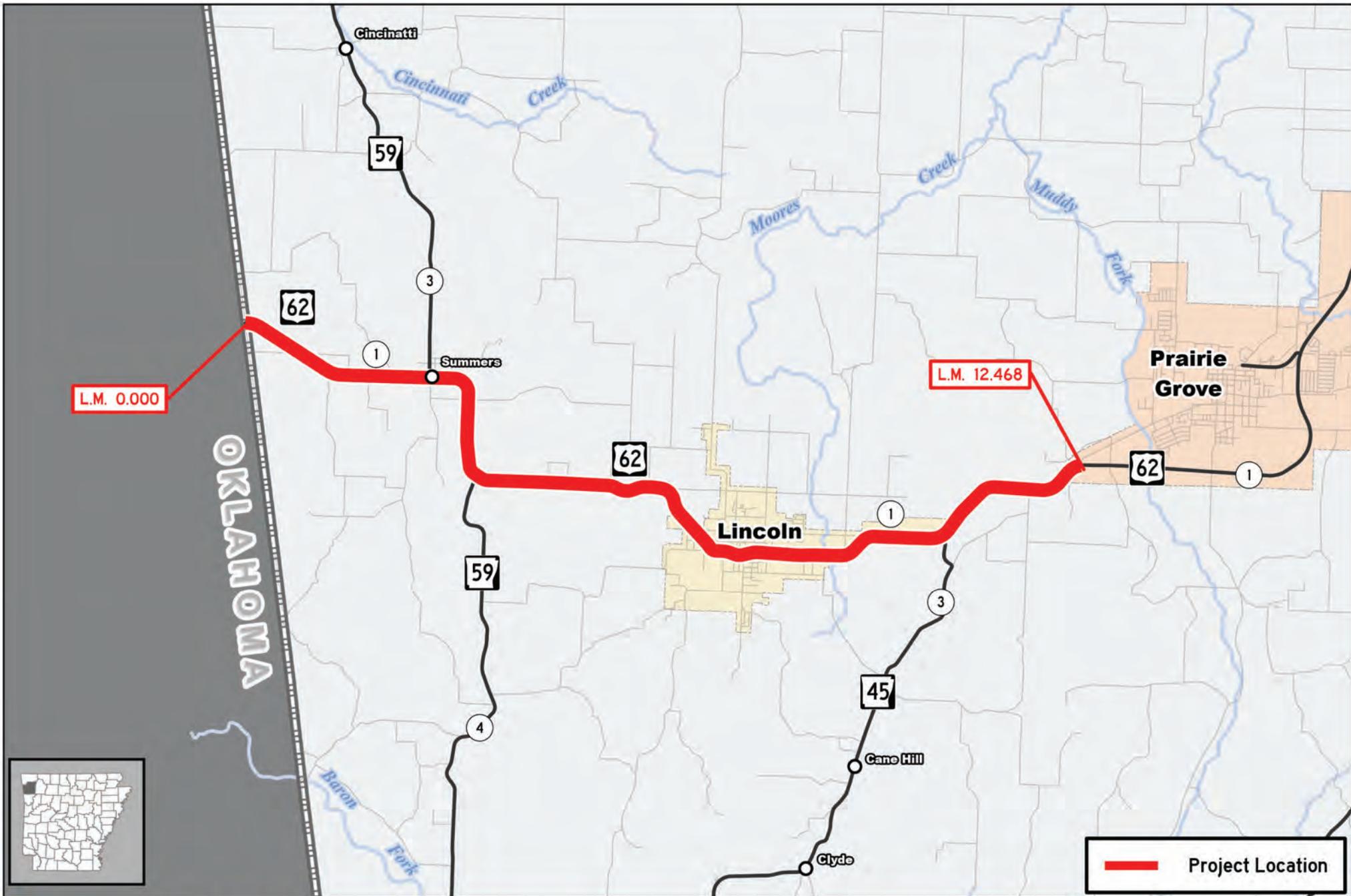


**Job A40040**  
**Hwys. 45 & 271 Impvts. (S)**  
 Hwy. 45, Sec. 1  
 Hwy. 271, Sec. 1  
 Sebastian County

**AR DOT**  
 ARKANSAS DEPARTMENT OF TRANSPORTATION

0 0.25 0.5 1  
 Mile

Document Path: \\san1\gis\Programs\Contracts\Sketches\1040932\040932.mxd

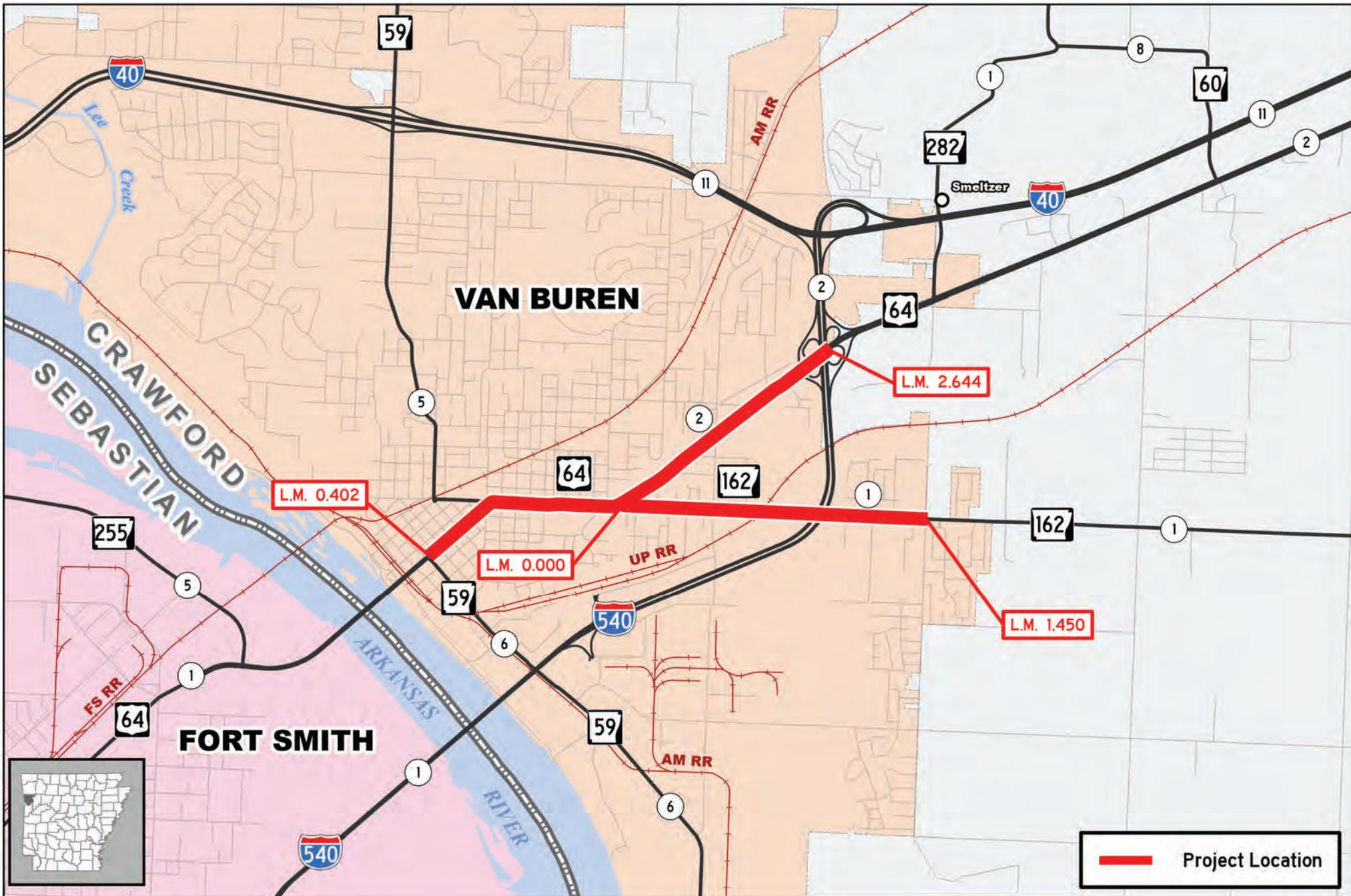


# Job A40041

## Oklahoma State Line – Prairie Grove (S)

Hwy. 62, Sec. 1  
Washington County



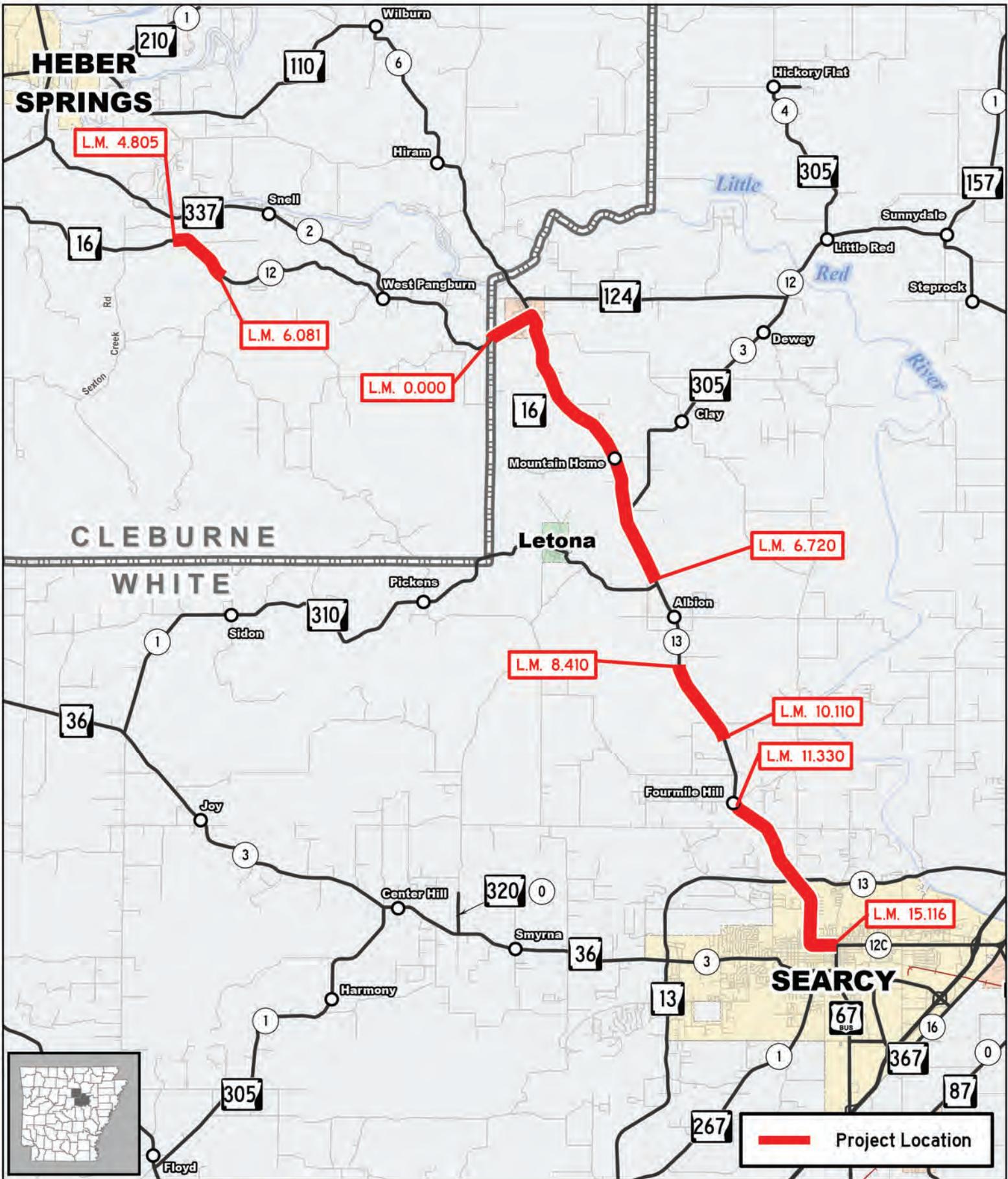


# Job A40042

## Hwys. 64 & 162 Impvts. (Van Buren) (S)

Hwy. 64, Sec. 2  
 Hwy. 162, Sec. 1  
 Crawford County

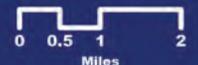


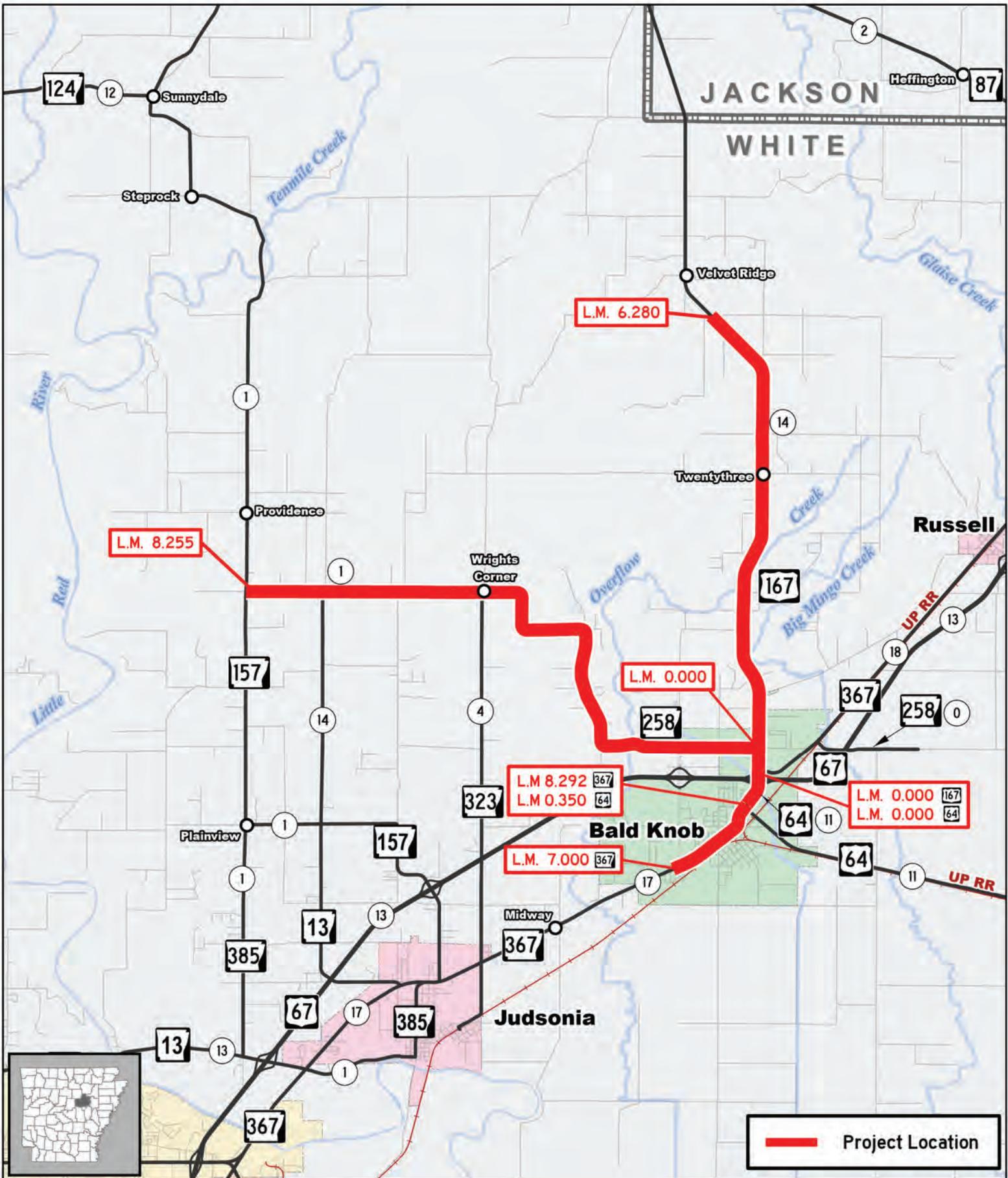


# Job A50036

E. of Sexton Creek Rd. – Searcy (Sel. Secs.) (S)

Hwy. 16, Secs. 12 & 13  
 Cleburne & White Counties



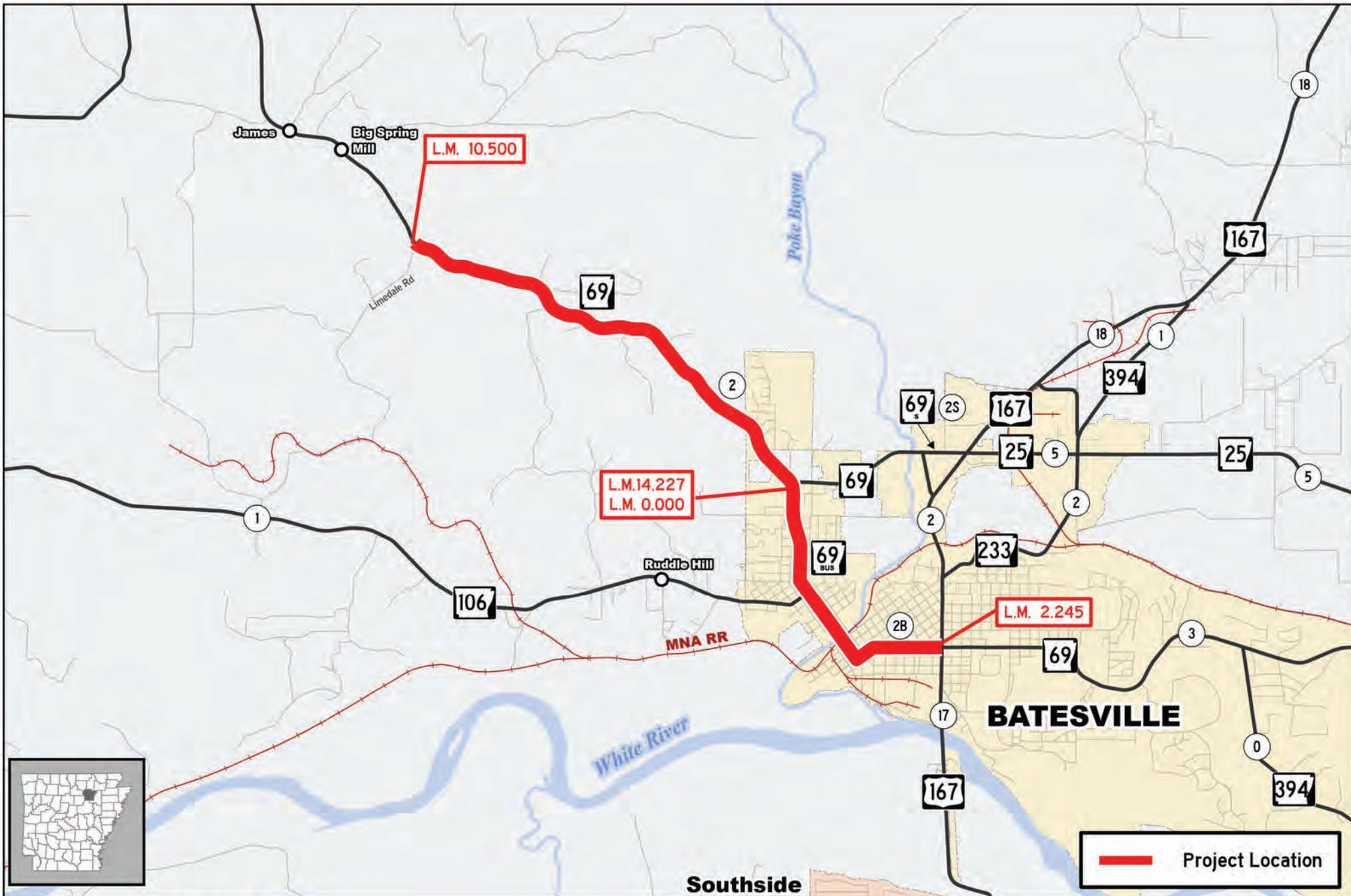


 Project Location

**Job A50037**  
**Hwys. 64, 167, 258 & 367 Impvts. (White Co.) (S)**

Hwy. 64, Sec. 11  
 Hwy. 167, Sec. 14  
 Hwy. 258, Sec. 1  
 Hwy. 367, Sec. 17  
 White County

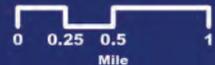


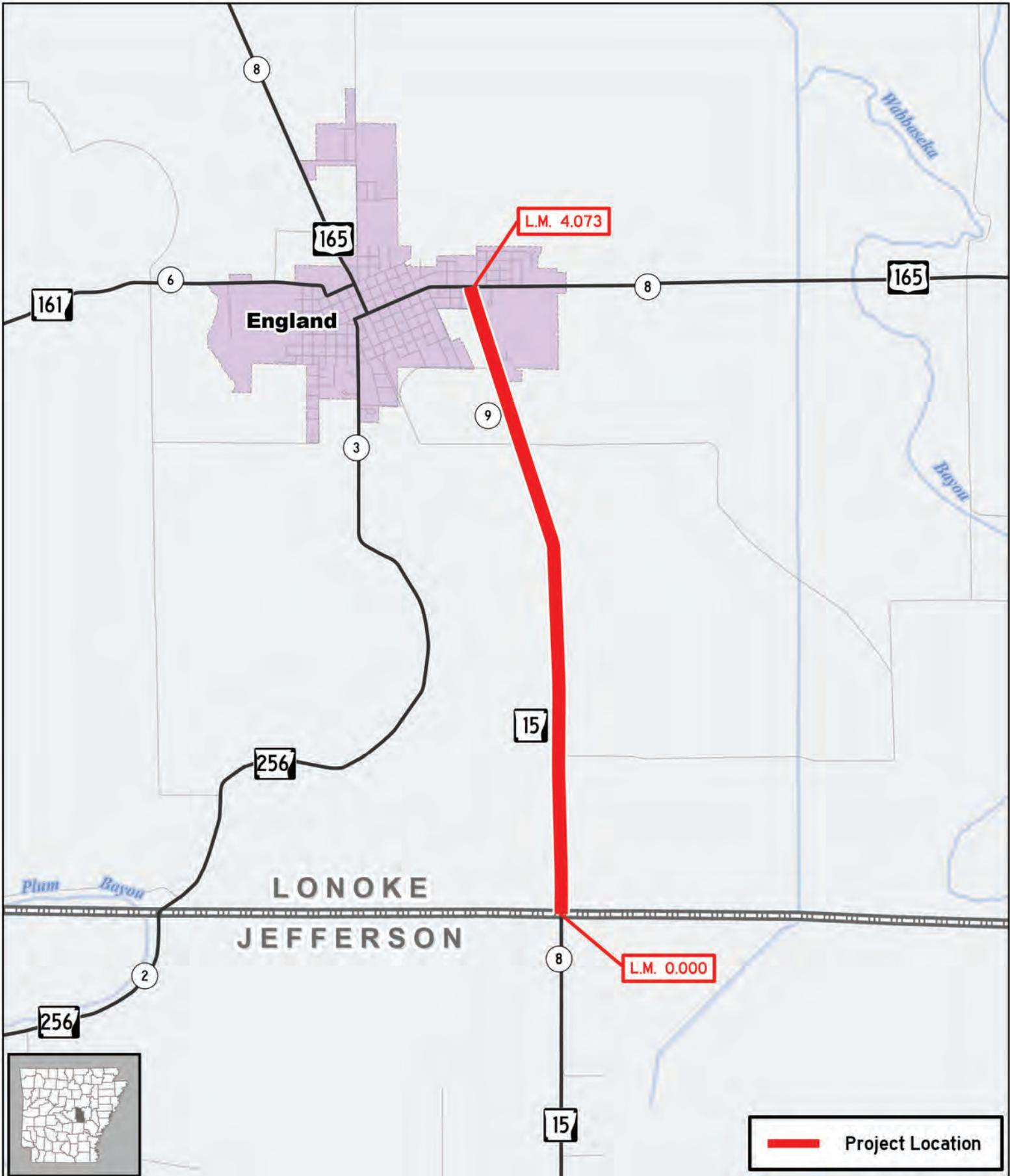


# Job A50038

## Limedale Rd. – Batesville (S)

Hwy. 69, Secs 2 & 2B  
Independence County

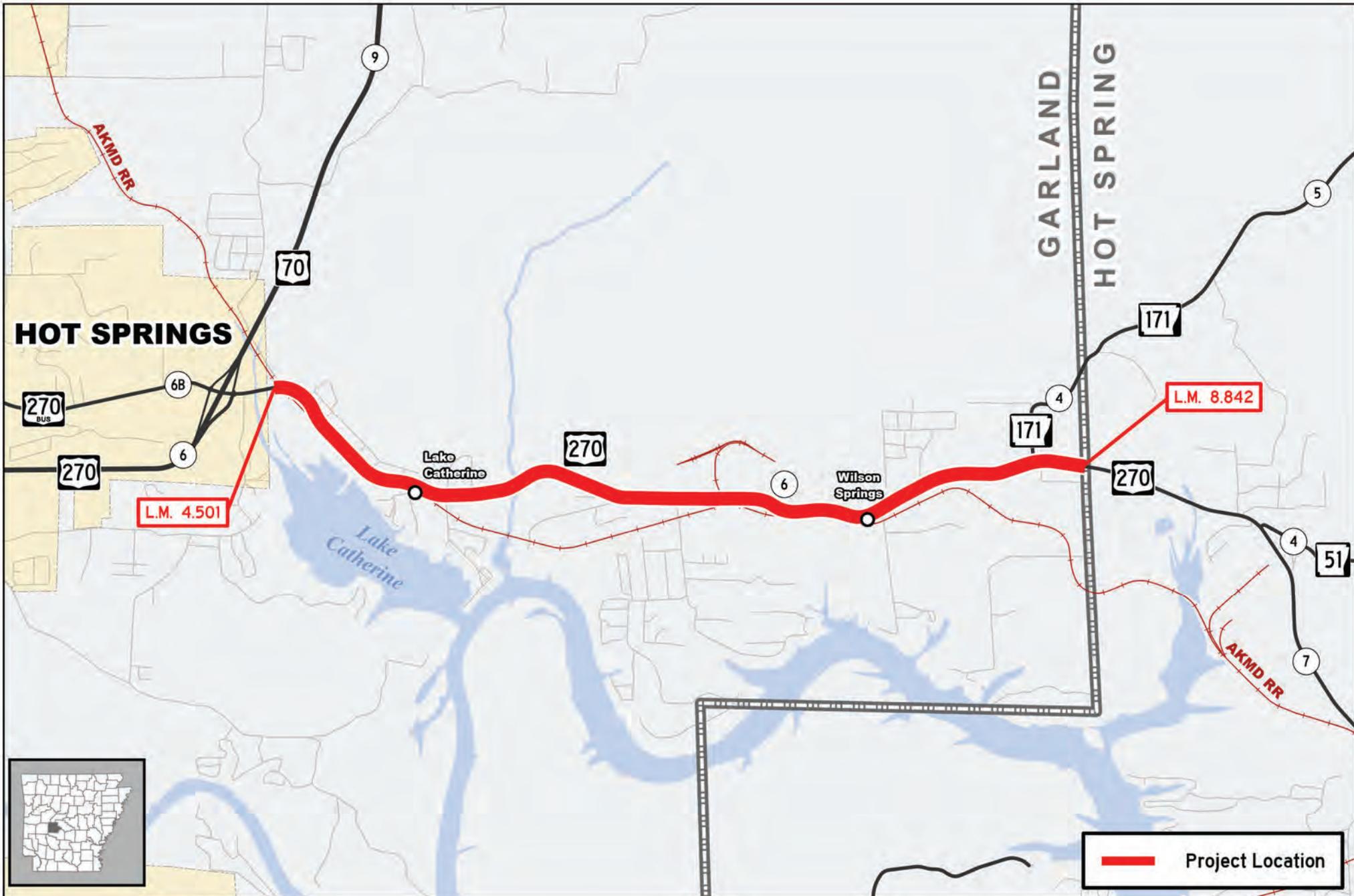




**Job A60048**  
**Jefferson Co. Line – Hwy. 165 (S)**  
 Hwy. 15, Sec. 9  
 Lonoke County

 **Project Location**



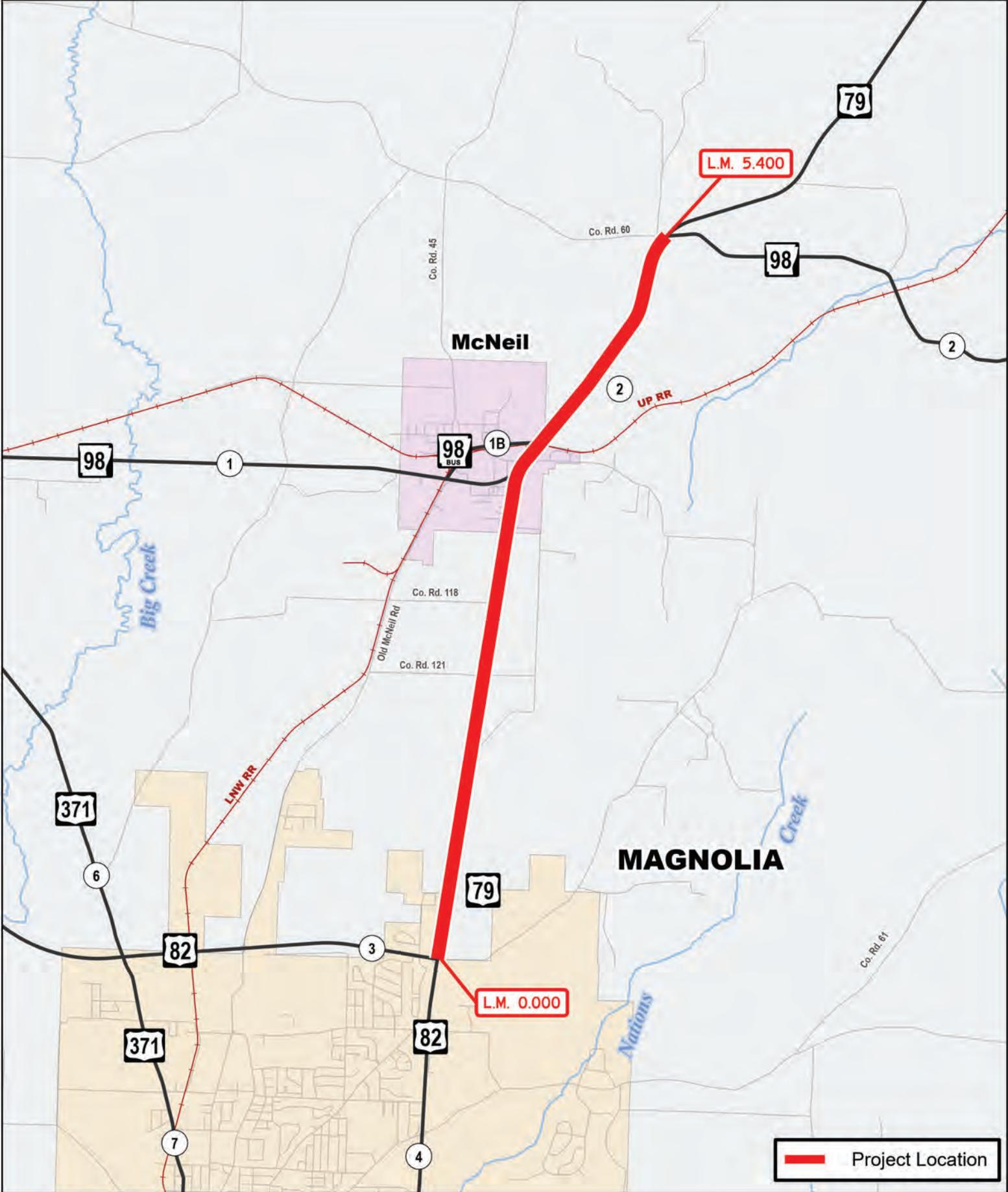


**Job A60049**  
**Hot Springs – Hot Spring Co. Line (S)**  
 Hwy. 270, Sec. 6  
 Garland County



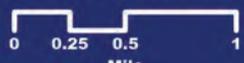
  
 ARKANSAS DEPARTMENT OF TRANSPORTATION

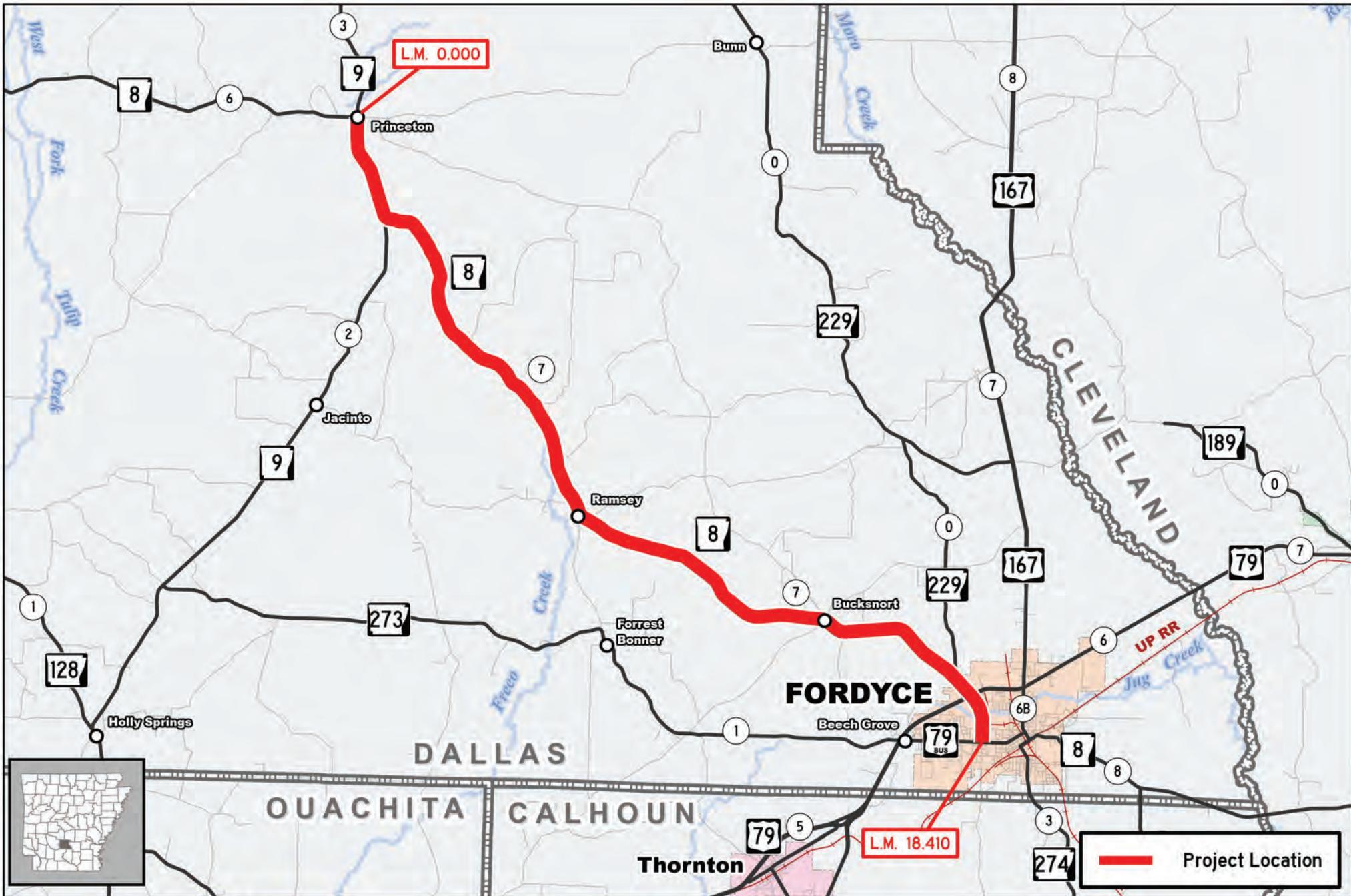

  
 0 0.25 0.5 1  
 Mile



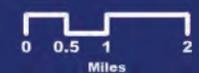
**Job A70034**  
**Hwy. 82 – Hwy. 98 (S)**  
 Hwy. 79, Sec. 2  
 Columbia County

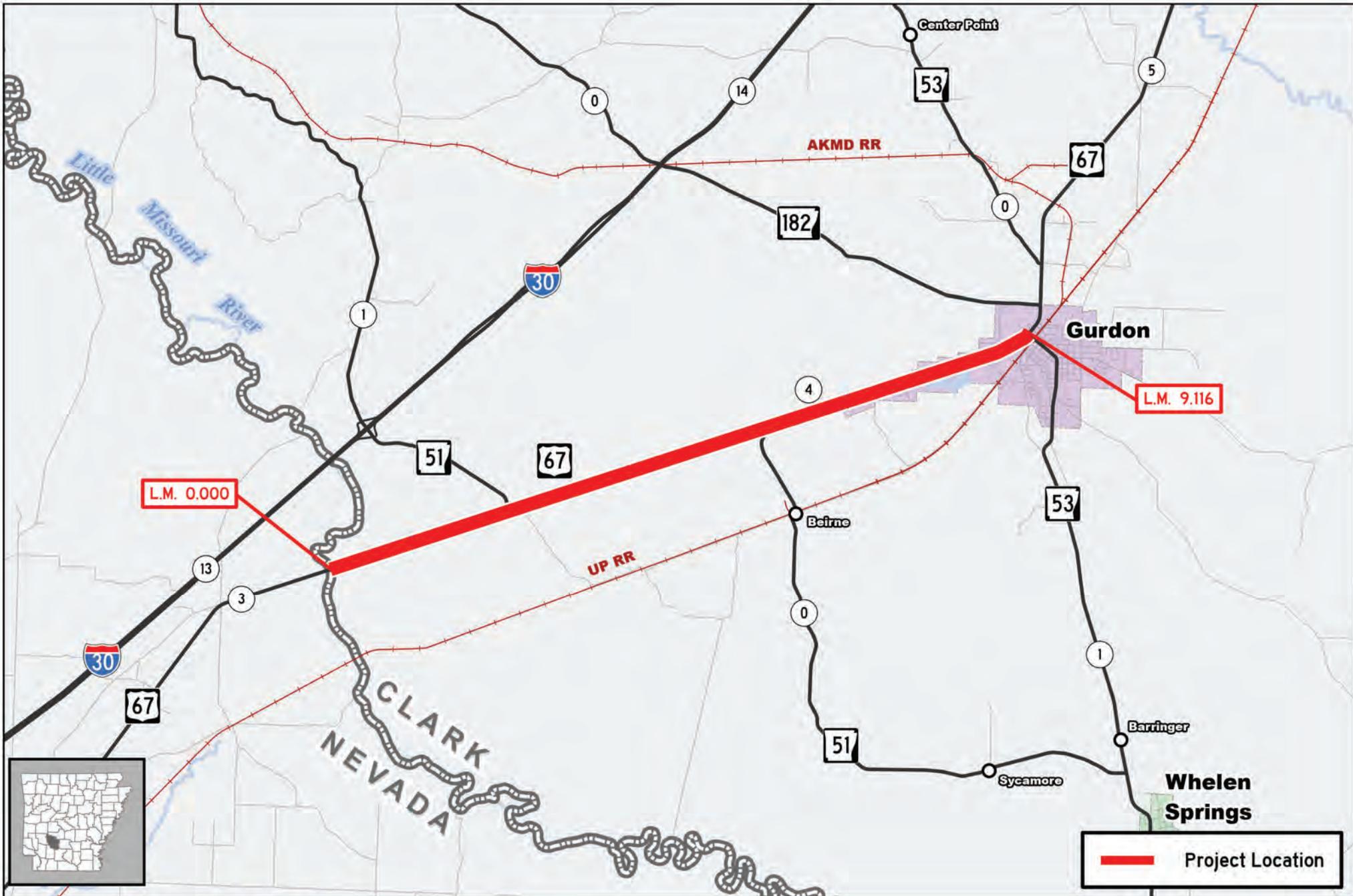






**Job A70035**  
**Princeton – Hwy. 79B (S)**  
 Hwy. 8, Sec. 7  
 Dallas County



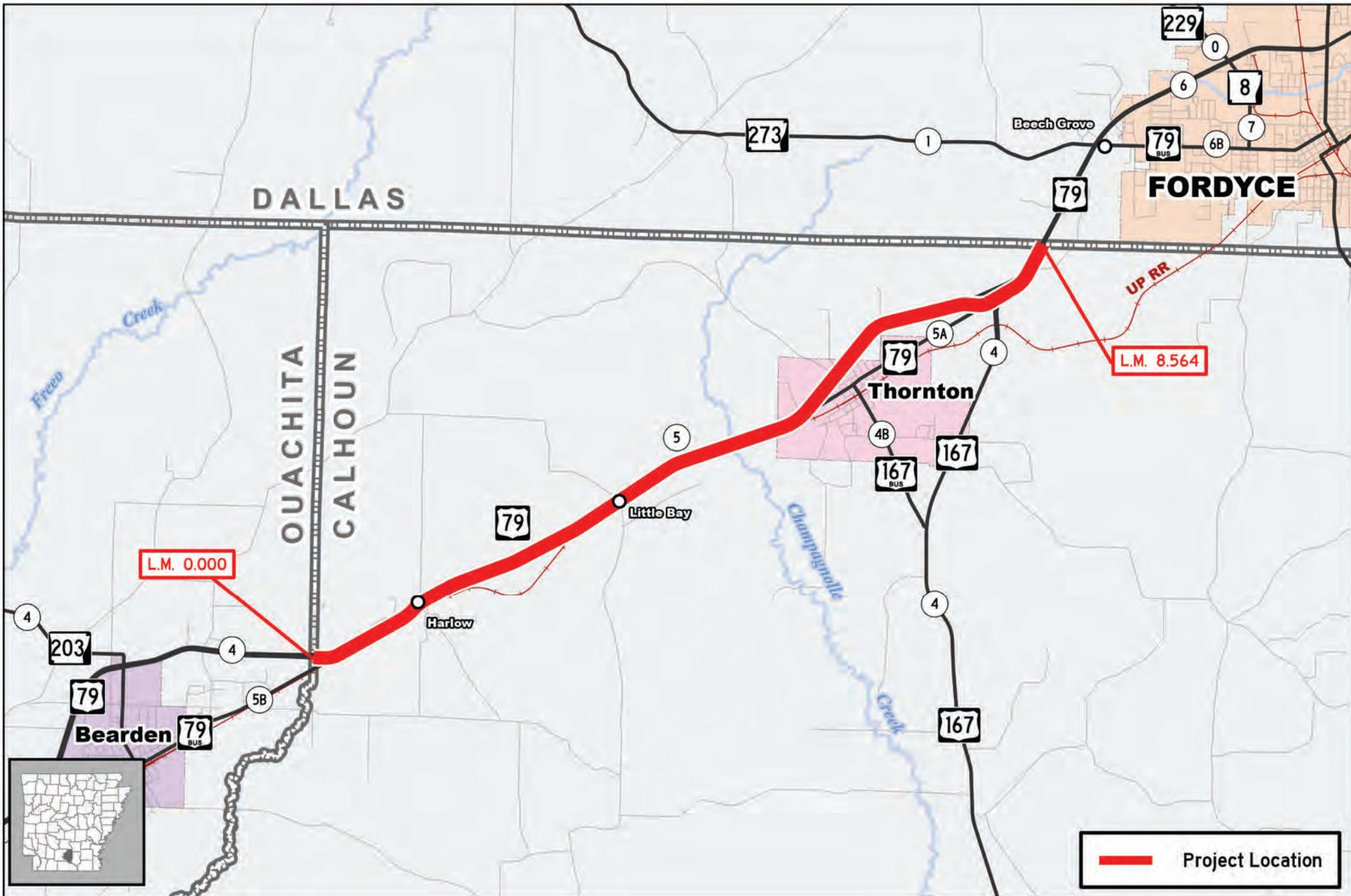


**Job A70036**  
**Nevada Co. Line – Hwy. 53 (S)**  
 Hwy. 67, Sec. 4  
 Clark County

 Project Location

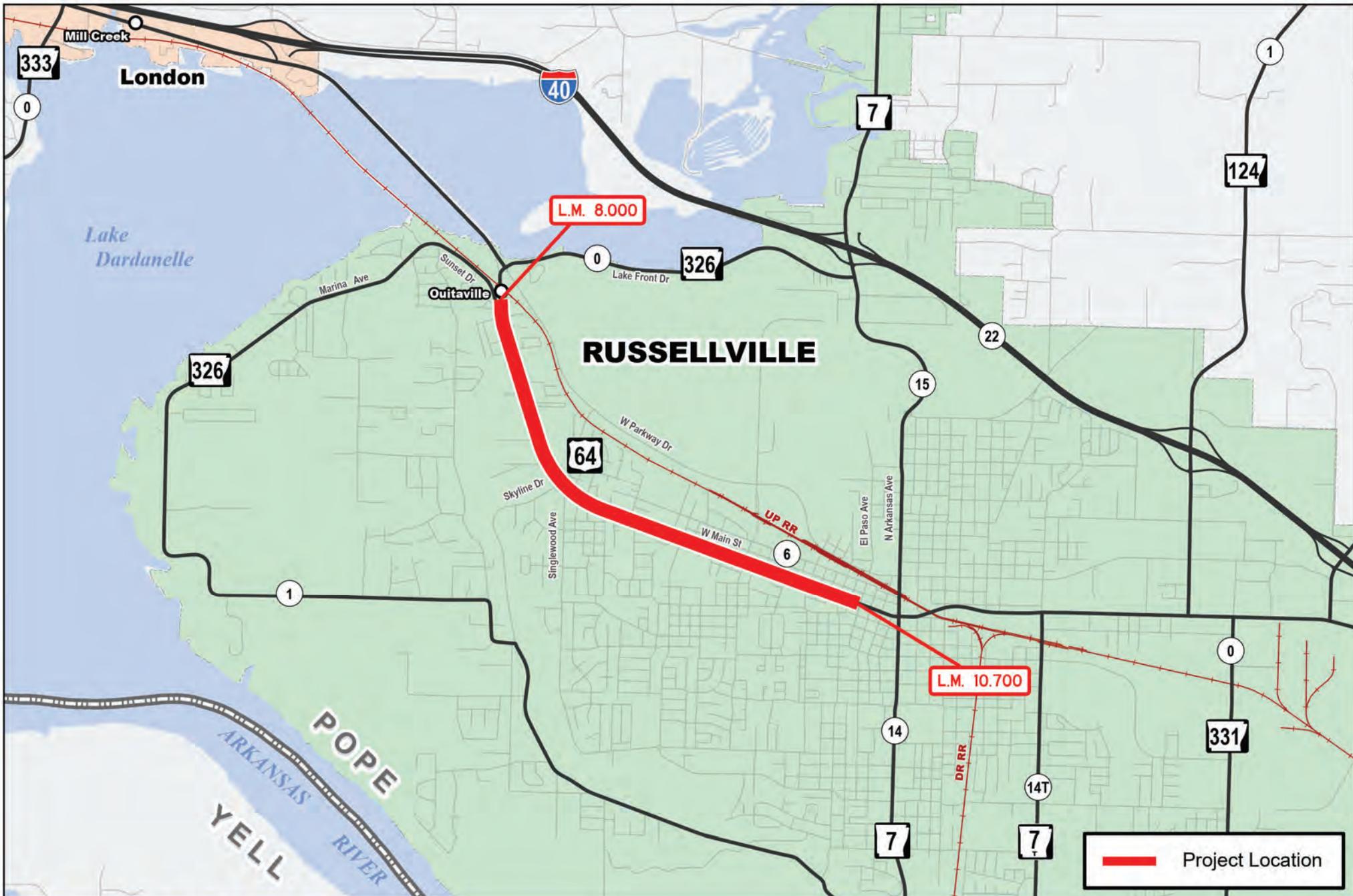
 **AR DOT**  
 ARKANSAS DEPARTMENT OF TRANSPORTATION

  
 Miles



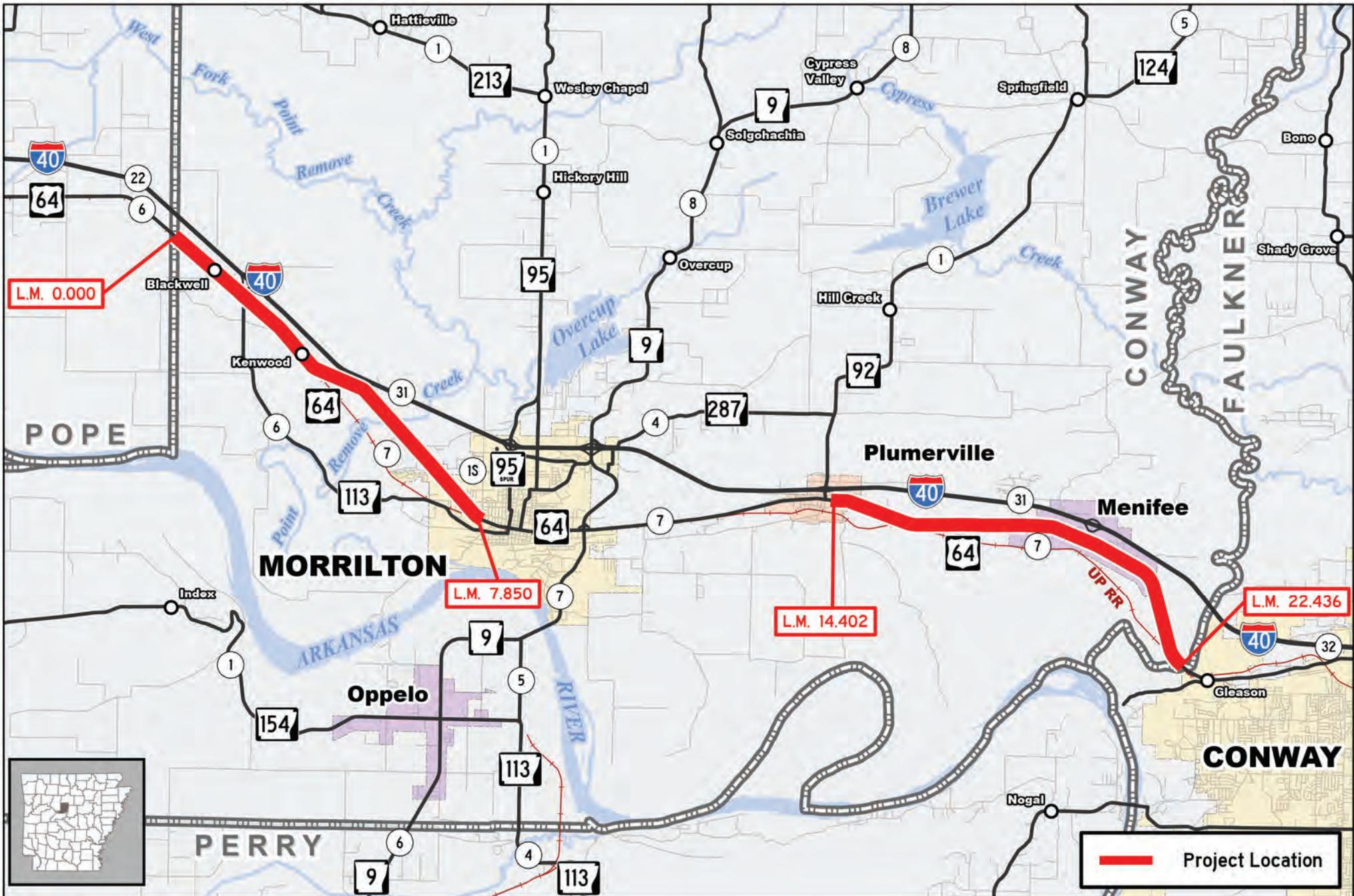
**Job A70037**  
**Ouachita Co. Line - Dallas Co. Line (S)**  
 Hwy. 79, Sec. 5  
 Calhoun County





**Job A80036**  
**Hwy. 326 – El Paso Ave. (Russellville) (S)**  
 Hwy. 64, Sec. 6  
 Pope County

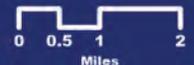


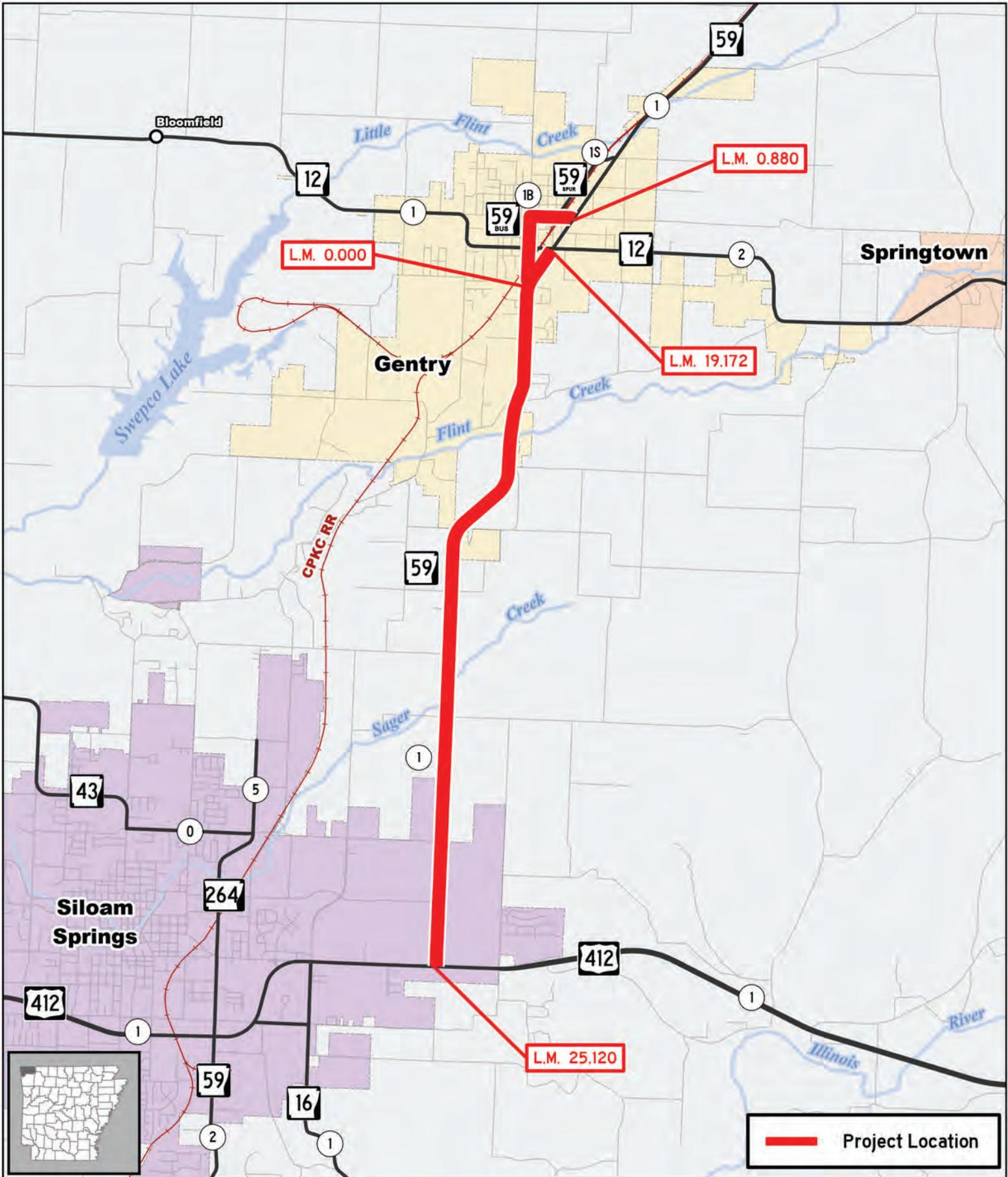


# Job A80038

## Pope Co. Line – Faulkner Co. Line (Sel. Secs.) (S)

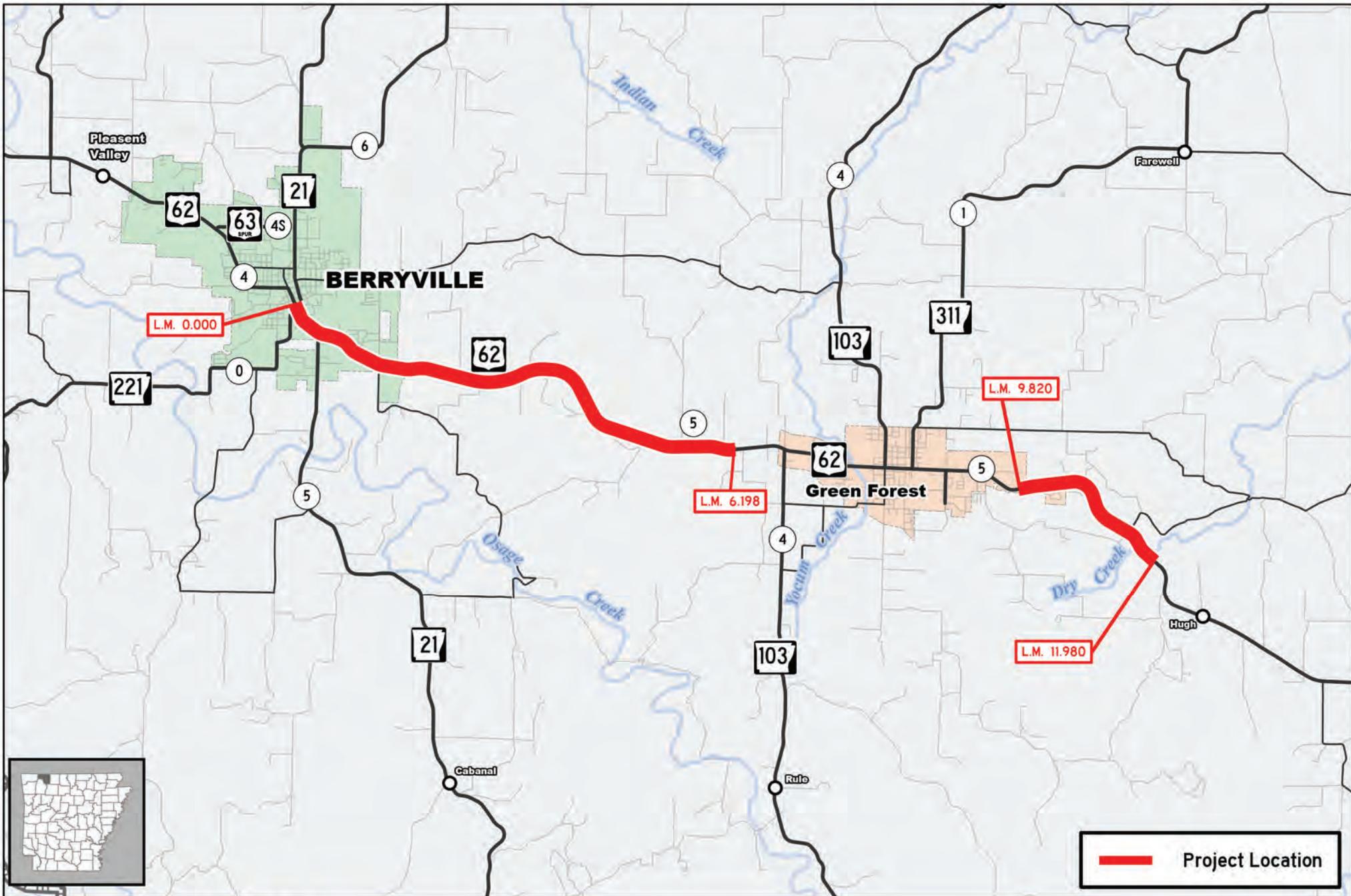
Hwy. 64, Sec. 7  
Conway County





**Job A90033**  
**Gentry – Siloam Springs (S)**  
 Hwy. 59, Secs. 1 & 1B  
 Benton County

0 0.25 0.5 1  
Mile

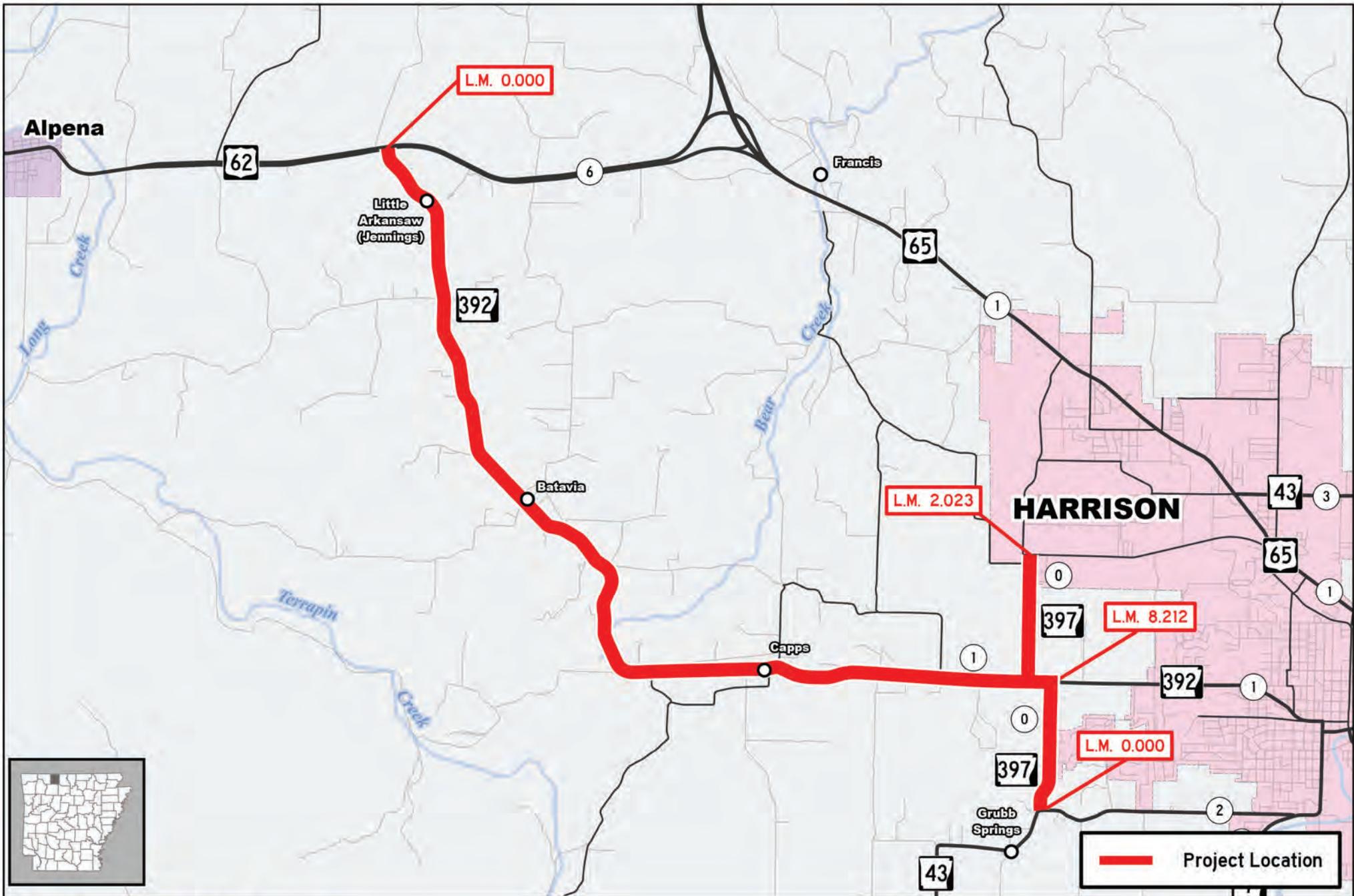


# Job A90034

## Berryville - East (Sel. Secs.) (S)

Hwy. 62, Sec. 5  
Carroll County



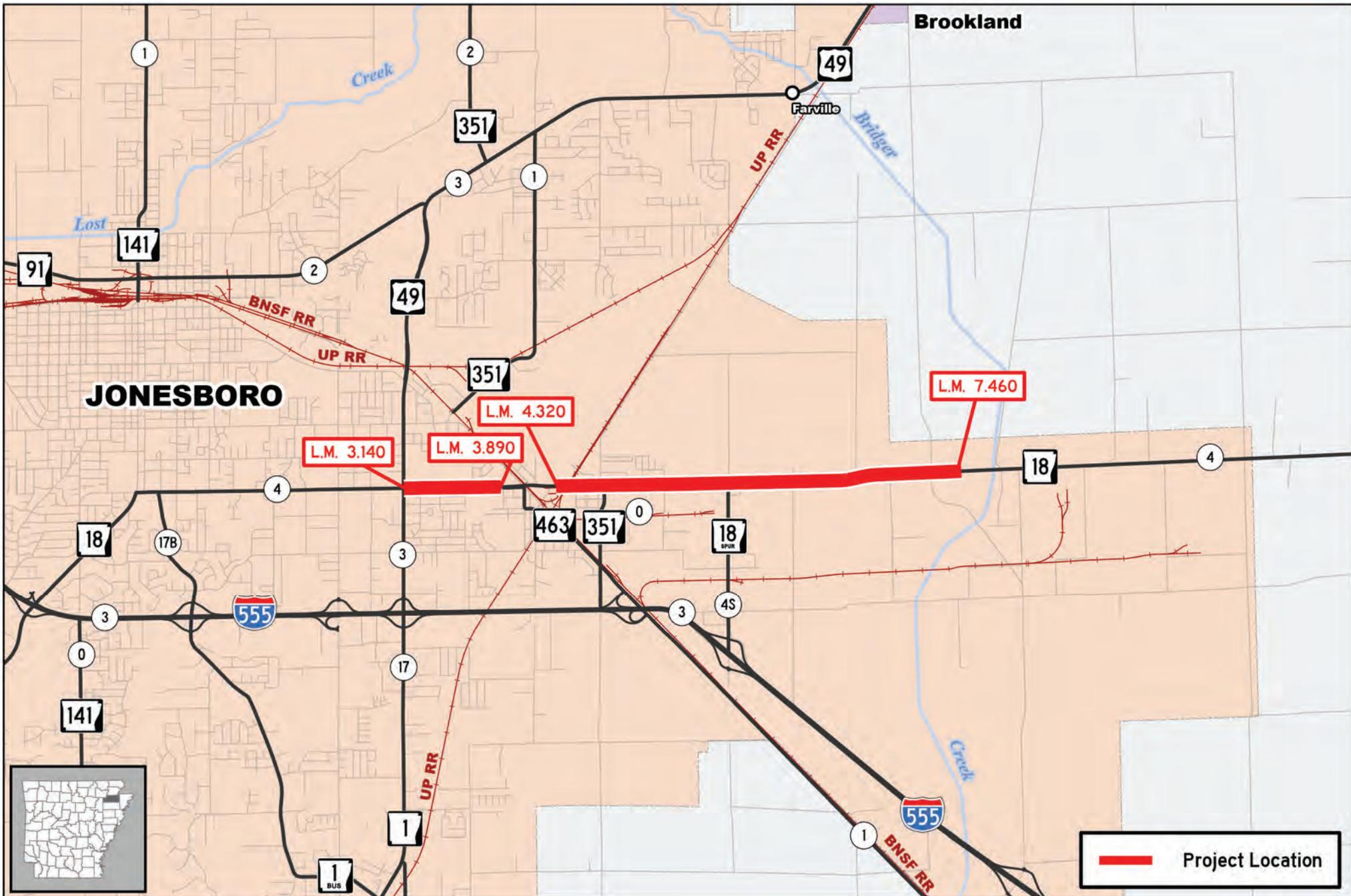


# Job A90035

## Hwys. 392 & 397 Impvts. (Boone Co.) (S)

Hwy. 392, Sec. 1  
 Hwy. 397, Sec. 0  
 Boone County

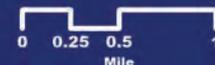


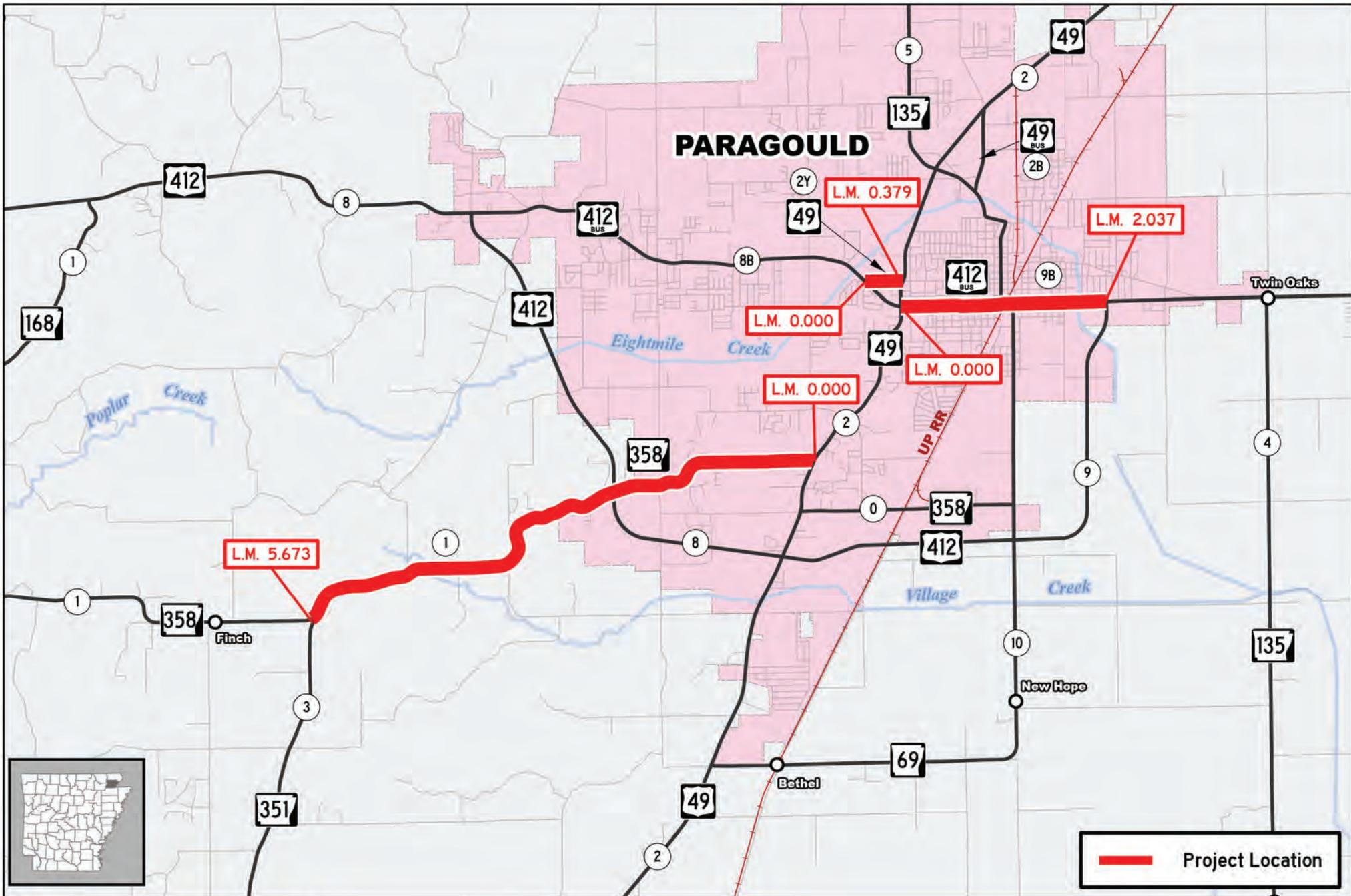


# Job A00072

## Hwy. 49 – East (Sel. Secs.) (Jonesboro) (S)

Hwy. 18, Sec. 4  
Craighead County

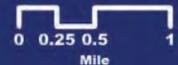


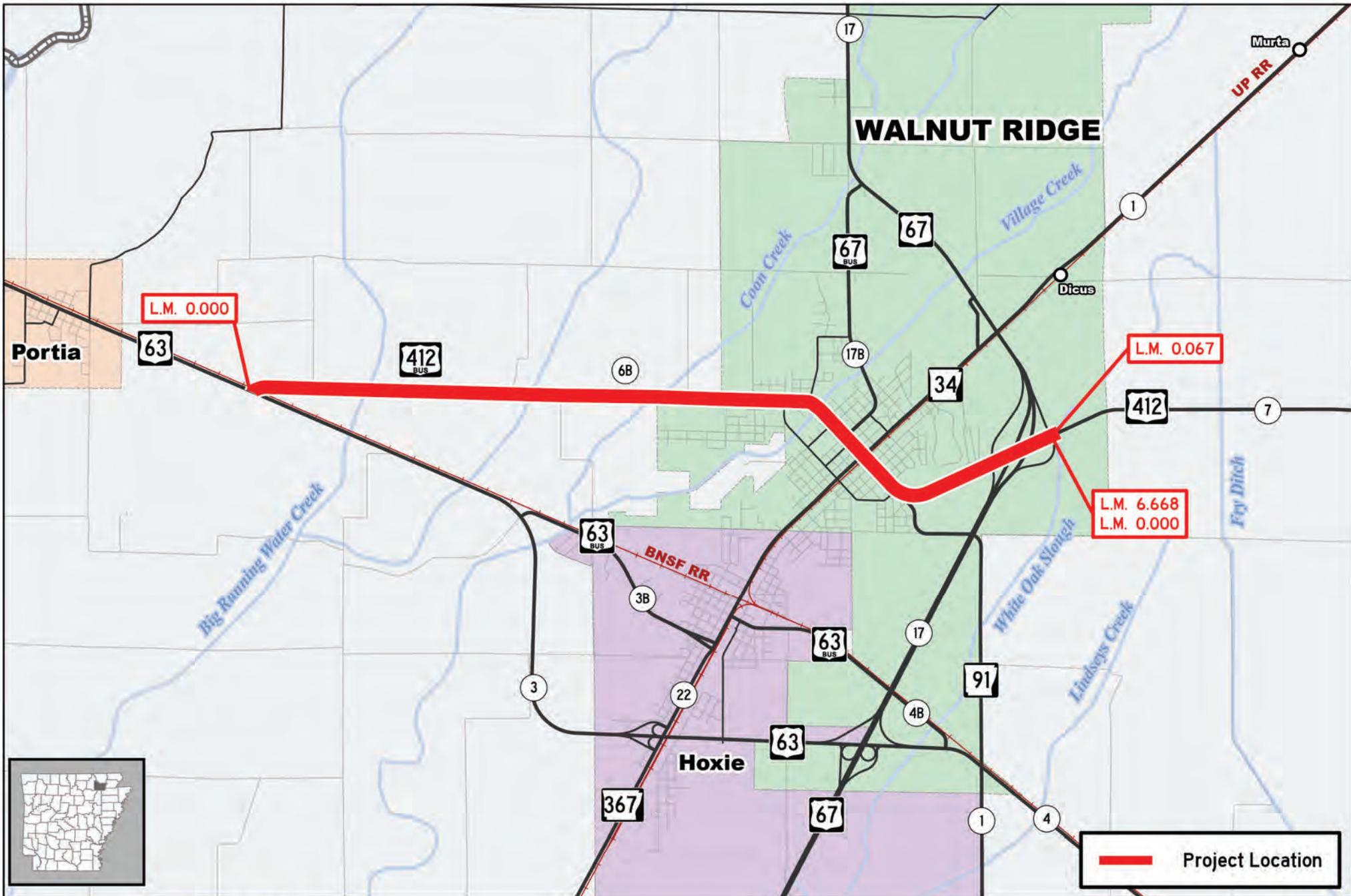


# Job A00073

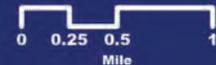
## Hwys. 49Y, 358 & 412B Impvts. (Paragould) (S)

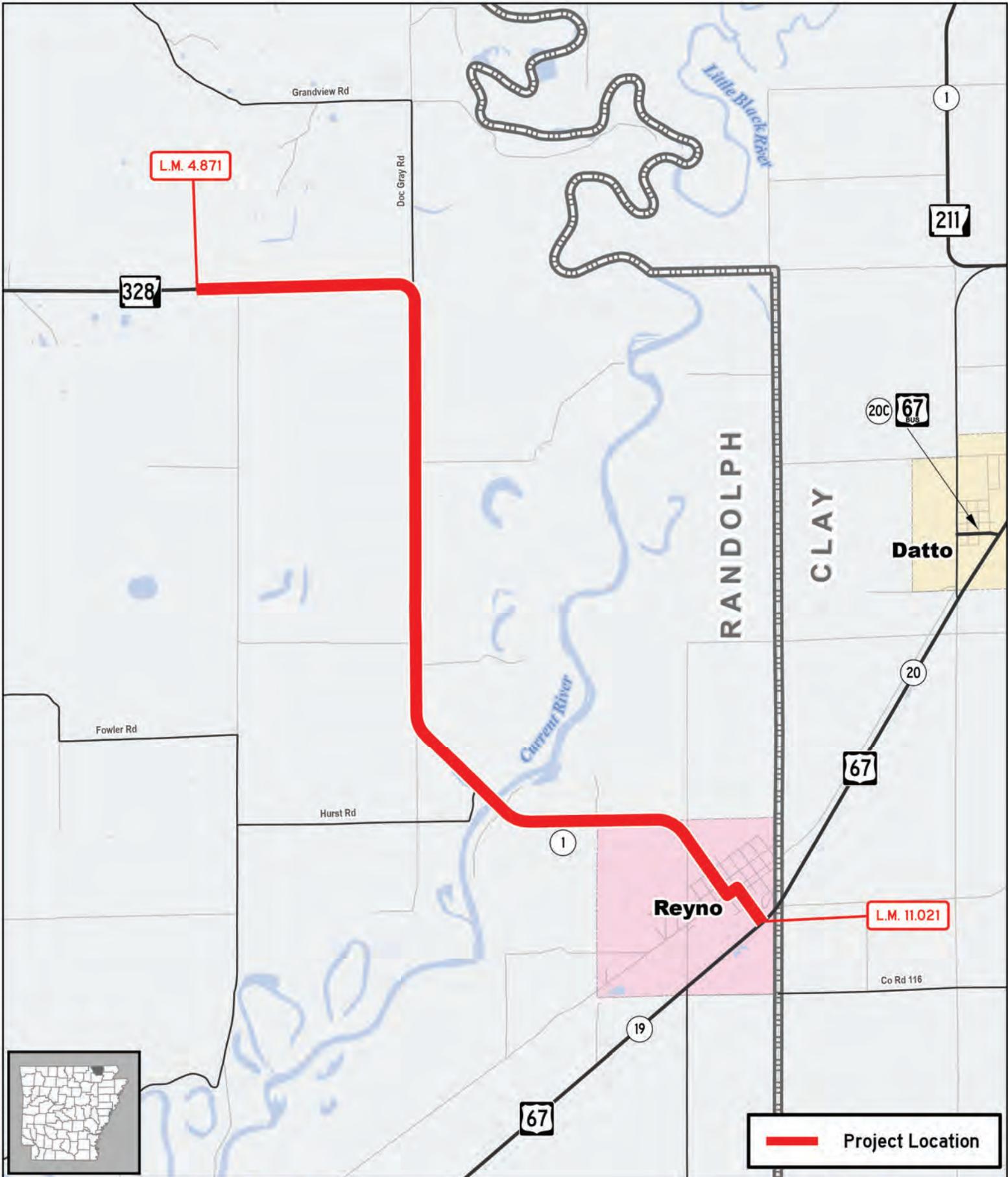
Hwy. 49, Sec. 2Y  
 Hwy. 358, Sec. 1  
 Hwy. 412, Sec. 9B  
 Greene County





**Job A00075**  
**Hwy. 63 – Hwy. 67 (S)**  
 Hwy. 412, Secs. 6B & 7  
 Lawrence County





**Job A00085**  
**Main Ditch – Hwy. 67 (S)**  
 Hwy. 328, Sec. 1  
 Randolph County

**AR DOT**  
 ARKANSAS DEPARTMENT OF TRANSPORTATION

0 0.25 0.5 1  
 Mile

Document Path: \\San1\gis\Programs\Contracts\Sketches\A00085\A00085.aprx



ARKANSAS DEPARTMENT OF TRANSPORTATION

ArDOT.gov | IDriveArkansas.com | Lorie H. Tudor, P.E., Director

10324 Interstate 30 | P.O. Box 2261 | Little Rock, AR 72203-2261 | Phone: 501.569.2000

## INTEROFFICE MEMORANDUM

---

November 20, 2024

**TO:** Environmental Job File

**FROM:** Jason Kennedy, Cultural Resources  


**SUBJECT:** Cultural Resources Clearance  
Job A10044  
I-40 – Hwy. 50 (Widener) (S)  
Route 38, Section 5  
St. Francis County

This job proposes 2.45 miles of Patching, Leveling and 2" Overlay, as well as 2-foot shoulders, along Highway 38 between Log Mile 0.000 at Interstate 40 and Highway 50, in Widener, St. Francis County. No new right-of-way (ROW) will be acquired. All work will occur within the existing roadway.

A records check at the Arkansas Archeological Survey shows no sites in or near the proposed project. No historic structures were shown on the Arkansas Historic Preservation Program's structure database that are eligible or listed on the National Register of Historic Places near the project. No cultural indicators were found on the 1857 GLO plat near the project. The 1936 St. Francis County General Highway and Transportation map shows several structures along the existing highway.

Available plans, the topography, and previous infrastructure were examined to assess previous ground disturbance. All work will be within the existing ROW, and the limited scope of the project occurs within previously disturbed areas (highway construction). This type of undertaking will not affect historic properties. This project requires no Section 106 review under Appendix B, Activity 2, of the 2024 Amended Programmatic Agreement.



## INTEROFFICE MEMORANDUM

---

August 30, 2023

**TO:** Environmental Job File

**FROM:** Jason Kennedy, Cultural Resources Section  


**SUBJECT:** Cultural Resources Clearance  
Job 110787  
Hwy. 38 – Hwy. 79 (S)  
Route 50, Section 1  
St. Francis County

The project proposes to level up, overlay, and add 2' Shoulders on 14.58 miles of Highway 50 from the Log Mile 6.857 to the Log Mile 21.436, the Crittenden County line in St. Francis County. No new right-of-way (ROW) will be acquired. Shoulders will be added on each side of the highway on the flat, grassy area between the road and ditches in the existing ROW.

A records check of the Arkansas Archeological Survey's database showed seven archeological sites near the proposed project area. Site 3SF97 is pre-historic, and Sites 3SF282, 3SF290, and 3SF332 are multi-component, and Sites 3SF335 to 3SF337 are historic. All sites were identified during bayou surveys outside of the ROW and will not be impacted.

Based on records check of Arkansas Historic Preservation Program's database for National Register of Historic Places (NRHP) properties, no previously recorded historic structures are located on or adjacent to the proposed project area. Two cemeteries, the New Home Cemetery and Shiloh Cemetery are located outside the project area. Both are shown on the 1940 Whitmore, AR topo map as outside of the ROW by at least 60 feet.

Nineteenth through twentieth century maps were examined. Both the 1823, General Land Office plat maps of Township 5 North, Range 6 East and the

## Cultural Resources Clearance

Job 110787

Page 2 of 2

1825 plat maps of Township 5 North, Range 5 East showed no cultural resources in the vicinity of the project area. The 1936 St. Francis County map show numerous structures along the project area. Bridges M3290 and M3330 – M3333 are 45 years of age or older and are within the project area. All were evaluated as not eligible to the NRHP. Bridges M3290 and M3331 were previously evaluated as not eligible under jobs 110617 and 110717 (AHPP Tracking Number 99732 and 103907). The Advisory Council on Historic Preservation's Program Comment on post-1945 concrete and steel bridges (77 FR 68790) applies to Bridges M3330, M3332, and M3333. Those three bridges have been determined not eligible for inclusion to the NRHP in the *NRHP Eligibility Determination Report: Pre-1976 Arkansas Historic Highway Bridge Inventory* under Job 012356.

The existing topography, aerial imagery, previous infrastructure and construction practices were examined to assess previous ground disturbance. This type of undertaking will not affect historic properties. All work will be within the existing ROW, and the scope of the project occurs within previously disturbed areas. Therefore, this project requires no Section 106 review under Appendix C, Activity 2, of the 2021 Programmatic Agreement.



ARKANSAS DEPARTMENT OF TRANSPORTATION

ArDOT.gov | IDriveArkansas.com | Lorie H. Tudor, P.E., Director

10324 Interstate 30 | P.O. Box 2261 | Little Rock, AR 72203-2261 | Phone: 501.569.2000

## INTEROFFICE MEMORANDUM

---

November 20, 2024

**TO:** Environmental Job File

**FROM:** Jason Kennedy, Cultural Resources Section  


**SUBJECT:** Cultural Resources Clearance  
Job A10046  
E. of Hwy. 121 - Hughes  
(Sel. Secs.) (S)  
Route 79, Secs. 16 & 17  
Lee and St. Francis Counties

This job proposes 13.42 miles of 2" mill and 2" overlay along select sections of Highway 79 in Lee and St. Francis Counties from Log Mile 5.092 in Lee County to Log Mile 3.714 in St. Francis County.

This project is subject to the 2024 Amended Programmatic Agreement and falls under Activity C in Appendix A. The project is exempted from further work or Section 106 review.



## INTEROFFICE MEMORANDUM

---

November 20, 2024

**TO:** Environmental Job File

**FROM:** Jason Kennedy, Cultural Resources  


**SUBJECT:** Cultural Resources Clearance  
Job A10047  
Bruin Rd. – Hwy. 147 (S)  
Route 131, Section 2  
Crittenden County

This job proposes 8.811 miles of 2" Overlay and 2-foot shoulders along Highway 131 between Bruin Road and Highway 147, in Crittenden County. No new right-of-way (ROW) will be acquired. All work will occur within the existing roadway.

A records check at the Arkansas Archeological Survey shows no sites in or near the proposed project. No historic structures were shown on the Arkansas Historic Preservation Program's structure database that are eligible or listed on the National Register of Historic Places near the project. No cultural indicators were found on the 1825 and 1841 GLO plats near the project. The 1936 Crittenden County General Highway and Transportation map shows several structures along the existing highway.

Available plans, the topography, and previous infrastructure were examined to assess previous ground disturbance. All work will be within the existing ROW, and the limited scope of the project occurs within previously disturbed areas (highway construction). This type of undertaking will not affect historic properties. This project requires no Section 106 review under Appendix B, Activity 2, of the 2024 Amended Programmatic Agreement.



ARKANSAS DEPARTMENT OF TRANSPORTATION

ARDOT.gov | IDriveArkansas.com | Lorie H. Tudor, P.E., Director

10324 Interstate 30 | P.O. Box 2261 | Little Rock, AR 72203-2261 | Phone: 501.569.2000

## INTEROFFICE MEMORANDUM

---

August 15, 2024

**TO:** Environmental Job File

**FROM:** Richard Jenkins, Cultural Resources 

**SUBJECT:** Cultural Resources Clearance  
Job A20031  
Bradley Co. Line - Wilmar (S)  
Route 278, Section 14  
Drew County

This job proposes 4.8 miles of mill and inlay/overlay on Highway 278, in Drew County.

This project is subject to the 2024 Amended Programmatic Agreement and falls under Activity C in Appendix A. The project is exempt from further work or Section 106 review.



ARKANSAS DEPARTMENT OF TRANSPORTATION

ARDOT.gov | IDriveArkansas.com | Lorie H. Tudor, P.E., Director

10324 Interstate 30 | P.O. Box 2261 | Little Rock, AR 72203-2261 | Phone: 501.569.2000

## INTEROFFICE MEMORANDUM

---

September 26, 2024

**TO:** Environmental Job File

**FROM:** Richard Jenkins, Cultural Resources 

**SUBJECT:** Cultural Resources Clearance  
Job A20032  
Hurricane Creek – Hwy. 104 (Sel. Secs.) (S)  
Route 270, Sections 10 & 11  
Grant and Jefferson Counties

This job proposes 5.47 miles of mill and inlay; thin overlay on Highway 270, in Grant and Jefferson Counties.

This project is subject to the 2024 Amended Programmatic Agreement and falls under Activity C in Appendix A. The project is exempt from further work or Section 106 review.



ARKANSAS DEPARTMENT OF TRANSPORTATION

ARDOT.gov | IDriveArkansas.com | Lorie H. Tudor, P.E., Director

10324 Interstate 30 | P.O. Box 2261 | Little Rock, AR 72203-2261 | Phone: 501.569.2000

# INTEROFFICE MEMORANDUM

---

September 26, 2024

**TO:** Environmental Job File

**FROM:** Richard Jenkins, Cultural Resources 

**SUBJECT:** Cultural Resources Clearance  
Job A20033  
Hwy's 82 & 425 Impvts. (S)  
Route 82, Section 8  
Route 425, Sections 2 & 3  
Ashley and Drew Counties

This job proposes 15.73 miles of UTBWC (Ultrathin Bonded Wearing Course) and 2' mill and overlay on Highways 82 and 425, in Ashley and Drew Counties.

This project is subject to the 2024 Amended Programmatic Agreement and falls under Activities C and D in Appendix A. The project is exempt from further work or Section 106 review.



ARKANSAS DEPARTMENT OF TRANSPORTATION

ARDOT.gov | IDriveArkansas.com | Lorie H. Tudor, P.E., Director

10324 Interstate 30 | P.O. Box 2261 | Little Rock, AR 72203-2261 | Phone: 501.569.2000

# INTEROFFICE MEMORANDUM

---

September 26, 2024

**TO:** Environmental Job File

**FROM:** Richard Jenkins, Cultural Resources 

**SUBJECT:** Cultural Resources Clearance  
Job A20034  
Lincoln Co. Line – Hwy. 65 (S)  
Route 425, Section 7  
Jefferson County

This job proposes 8.33 miles of 2' mill and 2" overlay on Highway 425, in Jefferson County.

This project is subject to the 2024 Amended Programmatic Agreement and falls under Activity C in Appendix A. The project is exempt from further work or Section 106 review.



ARKANSAS DEPARTMENT OF TRANSPORTATION

ARDOT.gov | IDriveArkansas.com | Lorie H. Tudor, P.E., Director

10324 Interstate 30 | P.O. Box 2261 | Little Rock, AR 72203-2261 | Phone: 501.569.2000

# INTEROFFICE MEMORANDUM

---

September 26, 2024

**TO:** Environmental Job File

**FROM:** Richard Jenkins, Cultural Resources 

**SUBJECT:** Cultural Resources Clearance  
Job A30038  
Hwy. 29 - Rosston (S)  
Route 278, Sections 6 & 7  
Hempstead and Nevada Counties

This job proposes 18.37 miles of 2-inch overlay with spot patching, spot leveling; mill and inlay on Highway 278, in Hempstead and Nevada Counties.

This project is subject to the 2024 Amended Programmatic Agreement and falls under Activity C in Appendix A. The project is exempt from further work or Section 106 review.



# INTEROFFICE MEMORANDUM

---

September 26, 2024

**TO:** Environmental Job File

**FROM:** Richard Jenkins, Cultural Resources Section 

**SUBJECT:** Cultural Resources Clearance  
Job A30039  
Rosston – Columbia Co. Line (S)  
Route 371, Section 5  
Nevada County

This job proposes 11.42 miles of 2-inch overlay with spot patching, spot leveling, and rumble strips on Highway 371, in Nevada County.

This project is subject to the 2024 Amended Programmatic Agreement and falls under Activities C and F in Appendix A. The project is exempt from further work or Section 106 review.



ARKANSAS DEPARTMENT OF TRANSPORTATION

ARDOT.gov | IDriveArkansas.com | Lorie H. Tudor, P.E., Director

10324 Interstate 30 | P.O. Box 2261 | Little Rock, AR 72203-2261 | Phone: 501.569.2000

# INTEROFFICE MEMORANDUM

---

September 26, 2024

**TO:** Environmental Job File

**FROM:** Richard Jenkins, Cultural Resources 

**SUBJECT:** Cultural Resources Clearance  
Job A30040  
Prairie Creek – Hwy. 70 (S)  
Route 27, Section 5  
Pike County

This job proposes 7.61 miles of 2-inch overlay with spot patching and spot leveling on Highway 27, in Pike County.

This project is subject to the 2024 Amended Programmatic Agreement and falls under Activity C in Appendix A. The project is exempt from further work or Section 106 review.



## INTEROFFICE MEMORANDUM

November 20, 2024

**TO:** Environmental Job File

**FROM:** Jason Wilhelmi, Cultural Resources JW

**SUBJECT:** Cultural Resources Clearance  
Job A30041  
Hwys. 29 & 160 Impvts.  
(Lafayette Co.) (S)  
Route 29, Section 1  
Route 160, Section 2  
Lafayette County

This job proposes to add 2-inch asphalt overlay on Highways 29 and 160 and add 2-foot shoulders to Highway 160, totaling 13.39 miles, in Lafayette County. No new right-of-way (ROW) or temporary construction easements (TCE) will be required.

The records review of the Arkansas Archeological Survey's (ARAS) database found that there are 2 sites (3LA0354 and 3LA0356) recorded near, adjacent to, or potentially in the Highway 29 ROW corridor and 1 site (3LA0278) near the Highway 160 ROW corridor. The ARAS database found Historic CCC Camp Bradley (3LA0356) and auxiliary tower (3LA0354) near the Highway 29 ROW corridor. Both sites have been destroyed. Site 3LA0278 is overgrown and consists of a log barn (destroyed), a barn with a tin roof surrounded by privet, and a gate, and located near the Highway 160 ROW corridor. The barn is not eligible for the NRHP.

The records review of Arkansas Historic Preservation Program's (AHPP) database contained no documentation of any properties near the project.

Other records reviewed included the 1823, 1854, and 1855 General Land Office (GLO) plats of T18S, R24W and the 1823 and 1855 GLO plats of T19S, R24W. The 1936 Lafayette County General Highway and Transportation map and the following topographic maps were also reviewed: the 1952 and 2024 7.5' Canfield, AR and the 1952 7.5' Bradley Southeast, AR.

The GLO plats depicted what appears to be the Red River in western Lafayette County, but cultural features. The 1936 Lafayette County General Highway and Transportation map showed a few structures concentrated in the vicinity of the cities of Bradley and Canfield, but few others elsewhere. There was also a church with a cemetery off Highway 160. This church and cemetery are also shown on the 1952 Bradley Southeast quad

map. The 1952 Canfield quad map showed a Lookout Tower (possibly 3LA0354). This tower is not shown on the 2024 Canfield quad map.

The existing topography, aerial imagery, previous infrastructure and construction practices were examined to assess previous ground disturbance. All work will be within the existing ROW, and the scope of the project occurs within previously disturbed areas (highway construction). Therefore, this project is exempt from additional Section 106 review under Appendix B, Activity 2, of the 2024 Amended Programmatic Agreement.



ARKANSAS DEPARTMENT OF TRANSPORTATION

ARDOT.gov | IDriveArkansas.com | Lorie H. Tudor, P.E., Director

10324 Interstate 30 | P.O. Box 2261 | Little Rock, AR 72203-2261 | Phone: 501.569.2000

## INTEROFFICE MEMORANDUM

---

August 15, 2024

**TO:** Environmental Job File

**FROM:** Daniel Hildebran, Cultural Resources  
*Daniel Hildebran*

**SUBJECT:** Cultural Resources Clearance  
Job A40038  
Hwys. 22 & 64 Impvts. (Fort Smith) (S)  
Route 22, Section 1  
Route 64, Sections 0, 1 & 1X  
Sebastian County

This project proposes 2" mill and 2" overlay on 8.97 miles of Highways 22 and 64 in Sebastian County.

This project is subject to the 2021 Programmatic Agreement and falls under Activity C in Appendix B. The project is exempt from further work or Section 106 review.



ARKANSAS DEPARTMENT OF TRANSPORTATION

ARDOT.gov | IDriveArkansas.com | Lorie H. Tudor, P.E., Director

10324 Interstate 30 | P.O. Box 2261 | Little Rock, AR 72203-2261 | Phone: 501.569.2000

## INTEROFFICE MEMORANDUM

---

August 15, 2024

**TO:** Environmental Job File

**FROM:** Daniel Hildebran, Cultural Resources  
*Daniel Hildebran*

**SUBJECT:** Cultural Resources Clearance  
Job A40040  
Hwys. 45 & 271 Impvts. (S)  
Route 45, Sections 1 & 2  
Route 271, Section 1  
Sebastian County

This project proposes 2" mill and 2" overlay on 7.286 miles of Highway 45 and apply UTBWC on 2.529 miles of Hwy. 271 in Sebastian County.

This project is subject to the 2021 Programmatic Agreement and falls under Activities C and D in Appendix B. The project is exempt from further work or Section 106 review.



ARKANSAS DEPARTMENT OF TRANSPORTATION

ARDOT.gov | IDriveArkansas.com | Lorie H. Tudor, P.E., Director

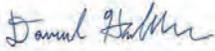
10324 Interstate 30 | P.O. Box 2261 | Little Rock, AR 72203-2261 | Phone: 501.569.2000

## INTEROFFICE MEMORANDUM

---

August 15, 2024

**TO:** Environmental Job File

**FROM:** Daniel Hildebran, Cultural Resources  


**SUBJECT:** Cultural Resources Clearance  
Job A40041  
Oklahoma State Line – Prairie Grove (S)  
Route 62, Section 1  
Washington County

This project proposes 2" mill and 2" overlay on 12.47 miles of Highway 62 in Washington County.

This project is subject to the 2021 Programmatic Agreement and falls under Activity C in Appendix B. The project is exempt from further work or Section 106 review.



ARKANSAS DEPARTMENT OF TRANSPORTATION

ARDOT.gov | IDriveArkansas.com | Lorie H. Tudor, P.E., Director

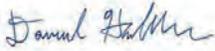
10324 Interstate 30 | P.O. Box 2261 | Little Rock, AR 72203-2261 | Phone: 501.569.2000

## INTEROFFICE MEMORANDUM

---

August 15, 2024

**TO:** Environmental Job File

**FROM:** Daniel Hildebran, Cultural Resources  


**SUBJECT:** Cultural Resources Clearance  
Job A40042  
Hwys. 64 & 162 Impvts. (Van Buren) (S)  
Route 64, Section 2  
Route 162, Section 1  
Crawford County

This project proposes 2" mill and 2" overlay on 3.69 miles of Highways 64 and 162 in Crawford County.

This project is subject to the 2021 Programmatic Agreement and falls under Activity C in Appendix B. The project is exempt from further work or Section 106 review.



ARKANSAS DEPARTMENT OF TRANSPORTATION

ARDOT.gov | IDriveArkansas.com | Lorie H. Tudor, P.E., Director

10324 Interstate 30 | P.O. Box 2261 | Little Rock, AR 72203-2261 | Phone: 501.569.2000

## INTEROFFICE MEMORANDUM

---

August 15, 2024

**TO:** Environmental Job File

**FROM:** Daniel Hildebran, Cultural Resources  
*Daniel Hildebran*

**SUBJECT:** Cultural Resources Clearance  
Job A50036  
E. of Sexton Creek Rd. - Searcy (Sel. Secs.) (S)  
Route 16, Sections 12 & 13  
Cleburne & White Counties

This project proposes 2" mill and 2" overlay on 12.206 miles of Highway 16, Section 13 and apply UTBWC on 1.276 miles of Highway 16, Section 12, in Cleburne and White Counties.

This project is subject to the 2021 Programmatic Agreement and falls under Activities C and D in Appendix B. The project is exempt from further work or Section 106 review.



ARKANSAS DEPARTMENT OF TRANSPORTATION

ARDOT.gov | IDriveArkansas.com | Lorie H. Tudor, P.E., Director

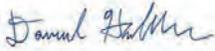
10324 Interstate 30 | P.O. Box 2261 | Little Rock, AR 72203-2261 | Phone: 501.569.2000

## INTEROFFICE MEMORANDUM

---

August 15, 2024

**TO:** Environmental Job File

**FROM:** Daniel Hildebran, Cultural Resources  


**SUBJECT:** Cultural Resources Clearance  
Job A50037  
Hwys. 64, 167, 258 & 367 Impvts. (White Co.) (S)  
Route 64, Section 11  
Route 167, Section 14  
Route 258, Section 1  
Route 367, Section 17  
White County

This project proposes 1" mill and 2" overlay on Highway 69, apply UTBWC on Hwy. 258, and 2" mill and 2" overlay on Hwy. 367 for a total of 16.18 miles, in White County.

This project is subject to the 2021 Programmatic Agreement and falls under Activities C and D in Appendix B. The project is exempt from further work or Section 106 review.



ARKANSAS DEPARTMENT OF TRANSPORTATION

ArDOT.gov | IDriveArkansas.com | Lorie H. Tudor, P.E., Director

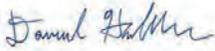
10324 Interstate 30 | P.O. Box 2261 | Little Rock, AR 72203-2261 | Phone: 501.569.2000

## INTEROFFICE MEMORANDUM

---

August 15, 2024

**TO:** Environmental Job File

**FROM:** Daniel Hildebran, Cultural Resources  


**SUBJECT:** Cultural Resources Clearance  
Job A50038  
Limedale Rd. - Batesville (S)  
Route 69, Sections 2 & 2B  
Independence County

This project proposes 2" mill and 2" overlay on 3.32 miles of Highway 69, in Independence County.

This project is subject to the 2021 Programmatic Agreement and falls under Activity C in Appendix B. The project is exempt from further work or Section 106 review.



ARKANSAS DEPARTMENT OF TRANSPORTATION

ARDOT.gov | IDriveArkansas.com | Lorie H. Tudor, P.E., Director

10324 Interstate 30 | P.O. Box 2261 | Little Rock, AR 72203-2261 | Phone: 501.569.2000

## INTEROFFICE MEMORANDUM

---

November 20, 2024

**TO:** Environmental Job File

**FROM:** Jason Kennedy, Cultural Resources Section  


**SUBJECT:** Cultural Resources Clearance  
Job A60048  
Jefferson Co. Line – Hwy. 165 (S)  
Route 15, Section 9  
Lonoke County

This job proposes 13.42 miles of level-up and thin overlay along Highway 15 from the Jefferson County Line to Log Mile 4.07 in England, Lonoke County.

This project is subject to the 2024 Amended Programmatic Agreement and falls under Activity C in Appendix A. The project is exempted from further work or Section 106 review.



ARKANSAS DEPARTMENT OF TRANSPORTATION

ArDOT.gov | IDriveArkansas.com | Lorie H. Tudor, P.E., Director

10324 Interstate 30 | P.O. Box 2261 | Little Rock, AR 72203-2261 | Phone: 501.569.2000

## INTEROFFICE MEMORANDUM

---

November 20, 2024

**TO:** Environmental Job File

**FROM:** Jason Kennedy, Cultural Resources Section  


**SUBJECT:** Cultural Resources Clearance  
Job A60049  
Hot Springs – Hot Spring Co. Line (S)  
Route 270, Section 6  
Garland County

This job proposes 4.34 miles of 1" mill and 2" overlay along Highway 270 from Log Mile 4.501 in Hot Springs to Log Mile 8.842 at the Hot Spring County Line in Garland County.

This project is subject to the 2024 Amended Programmatic Agreement and falls under Activity C in Appendix A. The project is exempted from further work or Section 106 review.



# INTEROFFICE MEMORANDUM

---

May 21, 2024

**TO:** Environmental Job File  
M H

**FROM:** Milton Hughes, Cultural Resources

**SUBJECT:** Cultural Resources Clearance  
Job A70034  
Hwy. 82 – Hwy. 98 (S)  
Route 79, Section 2  
Columbia County

This job proposes to add 1-inch asphalt overlay with spot patching and spot leveling to 5.4 miles of Highway 79 in Columbia County. Bridge Number 01978 spans the St. Louis Southwest RR at L.M.3.67 and is listed on the National Register of Historic Places.

The records review of the Arkansas Archeological Survey's (ARAS) database found that the closest documented archeological site is located about ¼-mile west of the project. The Arkansas Historic Preservation Program's (AHPP) database shows Bridge 01978 (CO0555 - the McNeil Overpass). The maintenance/improvement activities associated with the project will be limited to the existing bridge travel surfaces only and will not affect the integrity or alter significant structural elements of the bridge.

No evidence of traces, paths, roads, fields, or any other notation of cultural features were identified on the General Land Office plat of Township 16 South, Range 20 West. The 1936 Columbia County highway map shows that the current alignment of the highway was not yet in place and only a few structures and an unimproved road were noted in or near what was to become Highway 79.

The 1968 7.5' Magnolia, ARK topographic map shows the existing highway in place and only a few structures located along the project limits. Aerial imagery from 1956, 1963, and 1983 did not identify any potential historic properties along the route. The original construction and subsequent improvements to Highway 79 in the project area would have destroyed any evidence of the unimproved road or houses noted on the 1936 map.

The existing topography, known construction practices, utilities, and plans were examined to assess previous ground disturbance. All work will take place on existing paved surfaces, and no intact ground will be impacted. No new ROW or TCE will be required. This type of undertaking will not affect historic properties. Therefore, this project requires no Section 106 review under Appendix C, Activity 15, of the 2021 Programmatic Agreement.



Sarah Huckabee Sanders  
Governor  
Shea Lewis  
Secretary

June 08, 2024

Mr. Josh Seagraves  
Division Head  
Environmental Division  
Arkansas Department of Transportation  
10324 Interstate 30  
P.O. Box 2261  
Little Rock, AR 72203-2261

RE: Dallas County: General  
Section 106 Review: FHWA  
Proposed Undertaking: Princeton – Hwy. 79B (S)  
Route 8, Section 7  
ArDOT Job Number: A70035  
AHPP Tracking Number: 112412

Dear Mr. Seagraves:

The staff of the Arkansas Historic Preservation Program (AHPP) has reviewed the submission for the above-mentioned project in multiple sections, Township 10 South, Range 13 West in Dallas County, Arkansas west of Fordyce. The project proposes to add a 2-inch asphalt overlay with spot patching and spot leveling on 18.41 miles of Highway 8. There are many previously recorded archeological sites near the area of potential effect. Nine of these include General Land Office (GLO) agricultural fields. Nine historic structures are located in or near the APE, one of which is listed on the National Register of Historic Places (NRHP) and three that are eligible for inclusion in the NRHP. All work will occur within the current right-of-way (ROW) and on existing pavements. No new ROW or temporary construction easements (TCE) are needed.

Based on the provided information, the AHPP concurs with the finding of **no historic properties affected pursuant to 36 CFR § 800.4(d)(1)** for the proposed undertaking. In the event of a post-review discovery of historic properties within the area of potential effects, please contact the AHPP and other consulting parties in accordance with 36 CFR § 800.13(b)(3).

Thank you for the opportunity to review this submission. Please refer to the AHPP Tracking Number listed above in all correspondence. If you have any questions, please call Jessica Cogburn of my staff at 501-324-9357 or email [jessica.cogburn@arkansas.gov](mailto:jessica.cogburn@arkansas.gov).

Sincerely,

Jessica H.  
Cogburn  
*for*

Digitally signed by Jessica  
H. Cogburn  
Date: 2024.06.08  
12:12:49 -05'00'

Scott Kaufman  
State Historic Preservation Officer and Director, AHPP

cc: Randal Looney, Federal Highway Administration  
Dr. Melissa Zabecki, Arkansas Archeological Survey



## INTEROFFICE MEMORANDUM

---

November 19, 2024

**TO:** Environmental Job File

**FROM:** Milton Hughes, Cultural Resources  
M H

**SUBJECT:** Cultural Resources Clearance  
Job A70036  
Nevada County Line – Hwy. 53 (S)  
Route 67, Section 4  
Clark County

This job proposes to level up and add 2-inch asphalt overlay with spot patching to 9.12 miles of Highway of Highway 67 in Clark County. Bridge 01381 is slated for surface rehabilitation. No new right-of-way (ROW) or temporary construction easements (TCE) will be required.

The records review at the Arkansas Archeological Survey's (ARAS) database found that there are no sites recorded near, adjacent to, or potentially in the Highway 67 ROW corridor. The Arkansas Historic Preservation Program's (AHPP) database contained documentation of 4 properties near the project including one listed bridge (CL0949) that spans the Little Missouri River, two properties (CL0897 and CL0880) with unknown NRHP eligibility status and one property (CL0429) that is not eligible. Bridge Number 01381 spanning the Little Missouri River is listed on the National Register of Historic Places and is slated for surface rehabilitation. None of the noted properties will be adversely affected by the project.

Records reviewed included the 1858 General Land Office (GLO) plat of T9S, R20W; the 1855 GLO plat of T9S, R21W; the 1844 GLO plat of T10S, R21W; and the 1837 and 1857 GLO plats of T10S, R22W. The 1936 Clark County highway map and the following topographic maps were also reviewed: the 1901 30' Gurdon, AR, the 1970 7.5' Gurdon, ARK and the 1970 7.5' Okolona South, ARK. Aerial imagery dating to 1956, 1968, and 1983 was also reviewed.

The 1844 GLO plat showed roads crossing what would eventually become the Highway 64 corridor. Highway 64 was not in existence in 1901 and only a few scattered structures were noted in or near the project on that topographic map. Numerous structures were noted along the highway on the other topographic map resources, the 1936 Clack County highway map and aerial imagery.

The existing topography, aerial imagery, previous infrastructure and construction practices were examined to assess previous ground disturbance. All work will be limited to existing paved surfaces and no archeological sites or historic properties will be affected by this resurfacing project. This project is

subject to the 2024 Amended Programmatic Agreement and falls under Activities 2 and 12 of Appendix B.  
The project is exempted from further work or Section 106 review.



# INTEROFFICE MEMORANDUM

---

May 10, 2024

**TO:** Environmental Job File

M H

**FROM:** M. Hughes, Cultural Resources

**SUBJECT:** Cultural Resources Clearance  
Job A70037  
Ouachita Co. Line – Dallas Co. Line (S)  
Route 79, Section 5  
Calhoun County

This job proposes to apply ultrathin bonded wearing course to 8.56 miles of Highway 79 in Calhoun County. All work will take place on existing paved surfaces.

This project is subject to the 2021 Programmatic Agreement and falls under Activity D of Appendix B. The project is exempt from further work or Section 106 review.



ARKANSAS DEPARTMENT OF TRANSPORTATION

ArDOT.gov | IDriveArkansas.com | Lorie H. Tudor, P.E., Director

10324 Interstate 30 | P.O. Box 2261 | Little Rock, AR 72203-2261 | Phone: 501.569.2000

## INTEROFFICE MEMORANDUM

---

July 14, 2022

**TO:** Environmental Job File

**FROM:** Wm. Lane Shields, Cultural Resources Section  


**SUBJECT:** Cultural Resources Clearance  
Job 080654  
Hwy. 326–El Paso Ave.  
(Russellville) (S)  
Hwy. 640, Sec. 6  
Pope County

This job proposes to apply microsurfacing on 2.7 miles of Hwy 640 in Russellville, Pope County.

This job is subject to the 2021 Programmatic Agreement and falls under Activity C of Appendix B. The job is exempt from further work and from Section 106 review.



ARKANSAS DEPARTMENT OF TRANSPORTATION

ArDOT.gov | IDriveArkansas.com | Lorie H. Tudor, P.E., Director

10324 Interstate 30 | P.O. Box 2261 | Little Rock, AR 72203-2261 | Phone: 501.569.2000

## INTEROFFICE MEMORANDUM

---

November 19, 2024

**TO:** Environmental Job File

**FROM:** Wm. Lane Shields, Cultural Resources Section



**SUBJECT:** Cultural Resources Clearance  
Job A80038  
Pope Co. Line–Faulkner Co.  
Line (Sel. Secs.)  
Route 64, Section 7  
Conway County

This project proposes to level up and overlay with spot patches along two sections totaling 15.884 mi. of Hwy. 65 between the Pope County Line and the Faulkner County Line.

This project is subject to the 2024 Amended Programmatic Agreement under Appendix A, Activity C. The project is exempted from further work or Section 106 review.



ARKANSAS DEPARTMENT OF TRANSPORTATION

ArDOT.gov | IDriveArkansas.com | Lorie H. Tudor, P.E., Director

10324 Interstate 30 | P.O. Box 2261 | Little Rock, AR 72203-2261 | Phone: 501.569.2000

## INTEROFFICE MEMORANDUM

---

November 20, 2024

**TO:** Environmental Job File

**FROM:** Wm. Lane Shields, Cultural Resources Section



**SUBJECT:** Cultural Resources Clearance  
Job A90033  
Gentry-Siloam Springs  
Route 59, Secs. 1 & 1B  
Benton County

This project proposes to mill and overlay 1.35 mi., overlay 4.6 mi. and spot level over 6.83 mi. of Hwy. 59 from Gentry to just east of Siloam Springs, in Benton County.

This project is subject to the 2024 Amended Programmatic Agreement under Appendix A, Activity C. The project is exempted from further work or Section 106 review.



ARKANSAS DEPARTMENT OF TRANSPORTATION

ArDOT.gov | IDriveArkansas.com | Lorie H. Tudor, P.E., Director

10324 Interstate 30 | P.O. Box 2261 | Little Rock, AR 72203-2261 | Phone: 501.569.2000

## INTEROFFICE MEMORANDUM

---

November 21, 2024

**TO:** Environmental Job File

**FROM:** Wm. Lane Shields, Cultural Resources Section



**SUBJECT:** Cultural Resources Clearance  
Job A90034  
Berryville–East (Sel. Secs.) (S)  
Route 62, Section 5  
Carroll County

This project proposes to overlay 8.36 mi. in two sections of about 12 mi. along Hwy. 62, from the Berryville square to east of Green Forest, in Carroll County. The first 2.3 mi. will be milled prior to the overlay.

This project is subject to the 2024 Amended Programmatic Agreement under Appendix A, Activity C. The project is exempted from further work or Section 106 review.



ARKANSAS DEPARTMENT OF TRANSPORTATION

ARDOT.gov | IDriveArkansas.com | Lorie H. Tudor, P.E., Director

10324 Interstate 30 | P.O. Box 2261 | Little Rock, AR 72203-2261 | Phone: 501.569.2000

## INTEROFFICE MEMORANDUM

---

July 24, 2024

**TO:** Environmental Job File

**FROM:** Jason Kennedy, Cultural Resources Section

**SUBJECT:** Cultural Resources Clearance  
Job A90035  
Hwys. 392 & 397 Impvts (Boone Co.) (S)  
Route 392, Section 1  
Route 397, Section 0  
Boone County

This job proposes 10.23 miles of 2" overlay and 2" mill and 2" overlay on Highway 392 from the Highway 62 intersection to the Highway 397 intersection and on Highway 397 from the Industrial Park Road to Arkansas 43 in Boone County.

This project is subject to the 2021 Programmatic Agreement and falls under Activity C in Appendix B. The project is exempt from further work or Section 106 review.



ARKANSAS DEPARTMENT OF TRANSPORTATION

ArDOT.gov | IDriveArkansas.com | Lorie H. Tudor, P.E., Director

10324 Interstate 30 | P.O. Box 2261 | Little Rock, AR 72203-2261 | Phone: 501.569.2000

## INTEROFFICE MEMORANDUM

---

August 1, 2024

**TO:** Environmental Job File

**FROM:** Shelby Linck, Cultural Resources Section *SL*

**SUBJECT:** Cultural Resources Clearance  
Job A00072  
Hwy. 49 – East (Sel. Secs.) (Jonesboro) (S)  
Route 18, Section 4  
Craighead County

This job proposes 3.89 miles of 2" mill and 2" overlay on select sections of Highway 18 in Craighead County. Work will be completed on Highway 18 east of the Highway 49 and Highway 18 intersection in Nettleton to just west of Whitten Creek.

This project is subject to the 2021 Programmatic Agreement and falls under Activity C in Appendix B. The project is exempt from further work or Section 106 review.



# INTEROFFICE MEMORANDUM

---

August 1, 2024

**TO:** Environmental Job File

**FROM:** Shelby Linck, Cultural Resources Section *SL*

**SUBJECT:** Cultural Resources Clearance  
Job A00073  
Hwy. 49Y, 358 & 412B Impvts. (Paragould) (S)  
Route 49, Section 2Y  
Route 358, Section 1  
Route 412, Section 9B  
Greene County

This job proposes 8.09 miles total of mill and inlay on Highway 49, level up and 2" overlay on Highway 358, and 2" mill and 2" overlay on Highway 412 in Greene County. Work will be completed on Highway 49 between Highway 412 and South 15<sup>th</sup> Street in Paragould; on Highway 358 between the intersection of Highway 49 and Highway 358 to the intersection of Highway 358 and Highway 351; and on Highway 412 between the intersection of South 15<sup>th</sup> Street and Highway 412 to the intersection of Highway 412 and South 14<sup>th</sup> Street in Paragould.

This project is subject to the 2021 Programmatic Agreement and falls under Activity C in Appendix B. The project is exempt from further work or Section 106 review.



ARKANSAS DEPARTMENT OF TRANSPORTATION

ArDOT.gov | IDriveArkansas.com | Lorie H. Tudor, P.E., Director

10324 Interstate 30 | P.O. Box 2261 | Little Rock, AR 72203-2261 | Phone: 501.569.2000

# INTEROFFICE MEMORANDUM

---

November 19, 2024

**TO:** Environmental Job File

**FROM:** Shelby Linck, Cultural Resources Section *SL*

**SUBJECT:** Cultural Resources Clearance  
Job A00075  
Hwy. 63 – Hwy. 67 (S)  
Route 412, Sections 6B and 7  
Lawrence County

This job proposes 6.74 miles of 2" mill and 2" overlay on Highway 412 in Lawrence County. Work will be completed on Highway 412 between Highway 140, the intersection of Highways 412 and 63 (log mile 0.000), and near the intersection of Highways 412 and 67 (log miles 0.000, 6.668, and 0.067).

This project is subject to the 2024 Amended Programmatic Agreement and falls under Activity C in Appendix A. The project is exempt from further work or Section 106 review.



ARKANSAS DEPARTMENT OF TRANSPORTATION

ARDOT.gov | IDriveArkansas.com | Lorie H. Tudor, P.E., Director

10324 Interstate 30 | P.O. Box 2261 | Little Rock, AR 72203-2261 | Phone: 501.569.2000

## INTEROFFICE MEMORANDUM

---

November 19, 2024

**TO:** Environmental Job File

**FROM:** Daniel Hildebran, Cultural Resources  
*Daniel Hildebran*

**SUBJECT:** Cultural Resources Clearance  
Job A00085  
Main Ditch - Hwy. 67 (S)  
Route 328, Section 1  
Randolph County

This project proposes to full-depth reclamation and 2" overlay on Highway 328 for a total of 6.15 miles in Randolph County.

This project is subject to the 2024 Programmatic Agreement and falls under Activity 2 in Appendix B. The project is exempt from further work or Section 106 review.



## United States Department of the Interior



FISH AND WILDLIFE SERVICE  
Arkansas Ecological Services Field Office  
110 South Amity Suite 300  
Conway, AR 72032-8975  
Phone: (501) 513-4470 Fax: (501) 513-4480

In Reply Refer To:

10/31/2024 14:02:00 UTC

Project Code: 2025-0013606

Project Name: January 2025 Pavement Preservation

Subject: List of threatened and endangered species that may occur in your proposed project location or may be affected by your proposed project

To Whom It May Concern:

The enclosed species list identifies threatened, endangered, proposed and candidate species, as well as proposed and final designated critical habitat, that may occur within the boundary of your proposed project and/or may be affected by your proposed project. The species list fulfills the requirements of the U.S. Fish and Wildlife Service (Service) under section 7(c) of the Endangered Species Act (Act) of 1973, as amended (16 U.S.C. 1531 *et seq.*).

New information based on updated surveys, changes in the abundance and distribution of species, changed habitat conditions, or other factors could change this list. Please feel free to contact us if you need more current information or assistance regarding the potential impacts to federally proposed, listed, and candidate species and federally designated and proposed critical habitat. Please note that under 50 CFR 402.12(e) of the regulations implementing section 7 of the Act, the accuracy of this species list should be verified after 90 days. This verification can be completed formally or informally as desired. The Service recommends that verification be completed by visiting the IPaC website at regular intervals during project planning and implementation for updates to species lists and information. An updated list may be requested through the IPaC system by completing the same process used to receive the enclosed list.

The purpose of the Act is to provide a means whereby threatened and endangered species and the ecosystems upon which they depend may be conserved. Under sections 7(a)(1) and 7(a)(2) of the Act and its implementing regulations (50 CFR 402 *et seq.*), Federal agencies are required to utilize their authorities to carry out programs for the conservation of threatened and endangered species and to determine whether projects may affect threatened and endangered species and/or designated critical habitat.

A Biological Assessment is required for construction projects (or other undertakings having similar physical impacts) that are major Federal actions significantly affecting the quality of the human environment as defined in the National Environmental Policy Act (42 U.S.C. 4332(2)(c)). For projects other than major construction activities, the Service suggests that a biological

evaluation similar to a Biological Assessment be prepared to determine whether the project may affect listed or proposed species and/or designated or proposed critical habitat. Recommended contents of a Biological Assessment are described at 50 CFR 402.12.

If a Federal agency determines, based on the Biological Assessment or biological evaluation, that listed species and/or designated critical habitat may be affected by the proposed project, the agency is required to consult with the Service pursuant to 50 CFR 402. In addition, the Service recommends that candidate species, proposed species and proposed critical habitat be addressed within the consultation. More information on the regulations and procedures for section 7 consultation, including the role of permit or license applicants, can be found in the "Endangered Species Consultation Handbook" at:

<https://www.fws.gov/sites/default/files/documents/endangered-species-consultation-handbook.pdf>

**Migratory Birds:** In addition to responsibilities to protect threatened and endangered species under the Endangered Species Act (ESA), there are additional responsibilities under the Migratory Bird Treaty Act (MBTA) and the Bald and Golden Eagle Protection Act (BGEPA) to protect native birds from project-related impacts. Any activity, intentional or unintentional, resulting in take of migratory birds, including eagles, is prohibited unless otherwise permitted by the U.S. Fish and Wildlife Service (50 C.F.R. Sec. 10.12 and 16 U.S.C. Sec. 668(a)). For more information regarding these Acts see <https://www.fws.gov/program/migratory-bird-permit/what-we-do>.

The MBTA has no provision for allowing take of migratory birds that may be unintentionally killed or injured by otherwise lawful activities. It is the responsibility of the project proponent to comply with these Acts by identifying potential impacts to migratory birds and eagles within applicable NEPA documents (when there is a federal nexus) or a Bird/Eagle Conservation Plan (when there is no federal nexus). Proponents should implement conservation measures to avoid or minimize the production of project-related stressors or minimize the exposure of birds and their resources to the project-related stressors. For more information on avian stressors and recommended conservation measures see <https://www.fws.gov/library/collections/threats-birds>.

In addition to MBTA and BGEPA, Executive Order 13186: *Responsibilities of Federal Agencies to Protect Migratory Birds*, obligates all Federal agencies that engage in or authorize activities that might affect migratory birds, to minimize those effects and encourage conservation measures that will improve bird populations. Executive Order 13186 provides for the protection of both migratory birds and migratory bird habitat. For information regarding the implementation of Executive Order 13186, please visit <https://www.fws.gov/partner/council-conservation-migratory-birds>.

We appreciate your concern for threatened and endangered species. The Service encourages Federal agencies to include conservation of threatened and endangered species into their project planning to further the purposes of the Act. Please include the Consultation Code in the header of this letter with any request for consultation or correspondence about your project that you submit to our office.

Attachment(s):

- Official Species List

## **OFFICIAL SPECIES LIST**

This list is provided pursuant to Section 7 of the Endangered Species Act, and fulfills the requirement for Federal agencies to "request of the Secretary of the Interior information whether any species which is listed or proposed to be listed may be present in the area of a proposed action".

This species list is provided by:

**Arkansas Ecological Services Field Office**  
110 South Amity Suite 300  
Conway, AR 72032-8975  
(501) 513-4470

## PROJECT SUMMARY

Project Code: 2025-0013606

Project Name: January 2025 Pavement Preservation

Project Type: Road/Hwy - Maintenance/Modification

Project Description: Pavement Preservation

Project Location:

The approximate location of the project can be viewed in Google Maps: <https://www.google.com/maps/@35.82109685,-90.66093746492476,14z>



Counties: Arkansas

## ENDANGERED SPECIES ACT SPECIES

There is a total of 25 threatened, endangered, or candidate species on this species list.

Species on this list should be considered in an effects analysis for your project and could include species that exist in another geographic area. For example, certain fish may appear on the species list because a project could affect downstream species.

IPaC does not display listed species or critical habitats under the sole jurisdiction of NOAA Fisheries<sup>1</sup>, as USFWS does not have the authority to speak on behalf of NOAA and the Department of Commerce.

See the "Critical habitats" section below for those critical habitats that lie wholly or partially within your project area under this office's jurisdiction. Please contact the designated FWS office if you have questions.

- 
1. [NOAA Fisheries](#), also known as the National Marine Fisheries Service (NMFS), is an office of the National Oceanic and Atmospheric Administration within the Department of Commerce.

## MAMMALS

NAME	STATUS
Gray Bat <i>Myotis grisescens</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/6329">https://ecos.fws.gov/ecp/species/6329</a>	Endangered
Indiana Bat <i>Myotis sodalis</i> There is <b>final</b> critical habitat for this species. Your location does not overlap the critical habitat. Species profile: <a href="https://ecos.fws.gov/ecp/species/5949">https://ecos.fws.gov/ecp/species/5949</a>	Endangered
Northern Long-eared Bat <i>Myotis septentrionalis</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/9045">https://ecos.fws.gov/ecp/species/9045</a>	Endangered
Ozark Big-eared Bat <i>Corynorhinus (=Plecotus) townsendii ingens</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/7245">https://ecos.fws.gov/ecp/species/7245</a>	Endangered
Tricolored Bat <i>Perimyotis subflavus</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/10515">https://ecos.fws.gov/ecp/species/10515</a>	Proposed Endangered

## BIRDS

NAME	STATUS
Eastern Black Rail <i>Laterallus jamaicensis ssp. jamaicensis</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/10477">https://ecos.fws.gov/ecp/species/10477</a>	Threatened
Ivory-billed Woodpecker <i>Campephilus principalis</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/8230">https://ecos.fws.gov/ecp/species/8230</a>	Endangered
Piping Plover <i>Charadrius melodus</i> Population: [Atlantic Coast and Northern Great Plains populations] - Wherever found, except those areas where listed as endangered. There is <b>final</b> critical habitat for this species. Your location does not overlap the critical habitat. Species profile: <a href="https://ecos.fws.gov/ecp/species/6039">https://ecos.fws.gov/ecp/species/6039</a>	Threatened
Red-cockaded Woodpecker <i>Picoides borealis</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/7614">https://ecos.fws.gov/ecp/species/7614</a>	Endangered
Rufa Red Knot <i>Calidris canutus rufa</i> There is <b>proposed</b> critical habitat for this species. Your location does not overlap the critical habitat. Species profile: <a href="https://ecos.fws.gov/ecp/species/1864">https://ecos.fws.gov/ecp/species/1864</a>	Threatened

## REPTILES

NAME	STATUS
Alligator Snapping Turtle <i>Macrochelys temminckii</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/4658">https://ecos.fws.gov/ecp/species/4658</a>	Proposed Threatened

## FISHES

NAME	STATUS
Ozark Cavefish <i>Amblyopsis rosae</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/6490">https://ecos.fws.gov/ecp/species/6490</a>	Threatened

## CLAMS

NAME	STATUS
Arkansas Fatmucket <i>Lampsilis powellii</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/2213">https://ecos.fws.gov/ecp/species/2213</a>	Threatened
Fat Pocketbook <i>Potamilus capax</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/2780">https://ecos.fws.gov/ecp/species/2780</a>	Endangered
Ouachita Fanshell <i>Cyprogenia sp. cf. aberti</i> There is <b>final</b> critical habitat for this species. Your location does not overlap the critical habitat. Species profile: <a href="https://ecos.fws.gov/ecp/species/10889">https://ecos.fws.gov/ecp/species/10889</a>	Threatened
Ouachita Rock Pocketbook <i>Arcidens wheeleri</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/4509">https://ecos.fws.gov/ecp/species/4509</a>	Endangered
Pink Mucket (pearlymussel) <i>Lampsilis abrupta</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/7829">https://ecos.fws.gov/ecp/species/7829</a>	Endangered
Rabbitsfoot <i>Quadrula cylindrica cylindrica</i> There is <b>final</b> critical habitat for this species. Your location does not overlap the critical habitat. Species profile: <a href="https://ecos.fws.gov/ecp/species/5165">https://ecos.fws.gov/ecp/species/5165</a>	Threatened
Winged Mapleleaf <i>Quadrula fragosa</i> Population: Wherever found, except where listed as an experimental population No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/4127">https://ecos.fws.gov/ecp/species/4127</a>	Endangered

## INSECTS

NAME	STATUS
American Burying Beetle <i>Nicrophorus americanus</i> Population: Wherever found, except where listed as an experimental population No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/66">https://ecos.fws.gov/ecp/species/66</a>	Threatened

NAME	STATUS
Monarch Butterfly <i>Danaus plexippus</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/9743">https://ecos.fws.gov/ecp/species/9743</a>	Candidate
Western Regal Fritillary <i>Argynnis idalia occidentalis</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/12017">https://ecos.fws.gov/ecp/species/12017</a>	Proposed Threatened

## CRUSTACEANS

NAME	STATUS
Benton County Cave Crayfish <i>Cambarus aculabrum</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/5011">https://ecos.fws.gov/ecp/species/5011</a>	Endangered

## FLOWERING PLANTS

NAME	STATUS
Missouri Bladderpod <i>Physaria filiformis</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/5361">https://ecos.fws.gov/ecp/species/5361</a>	Threatened
Pondberry <i>Lindera melissifolia</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/1279">https://ecos.fws.gov/ecp/species/1279</a>	Endangered

## CRITICAL HABITATS

THERE ARE NO CRITICAL HABITATS WITHIN YOUR PROJECT AREA UNDER THIS OFFICE'S JURISDICTION.

YOU ARE STILL REQUIRED TO DETERMINE IF YOUR PROJECT(S) MAY HAVE EFFECTS ON ALL ABOVE LISTED SPECIES.

## **IPAC USER CONTACT INFORMATION**

Agency: Arkansas Department of Transportation

Name: Nicholas Dial

Address: 10324 I-30

City: Little Rock

State: AR

Zip: 72209

Email: nicholas.dial@ardot.gov

Phone: 5015692617

You have indicated that your project falls under or receives funding through the following special project authorities:

- **BIPARTISAN INFRASTRUCTURE LAW (BIL) (OTHER)**



## United States Department of the Interior



FISH AND WILDLIFE SERVICE  
Arkansas Ecological Services Field Office  
110 South Amity Suite 300  
Conway, AR 72032-8975  
Phone: (501) 513-4470 Fax: (501) 513-4480

In Reply Refer To:

11/08/2024 16:02:08 UTC

Project Code: 2025-0017042

Project Name: February 2025 Pavement Preservation

Subject: List of threatened and endangered species that may occur in your proposed project location or may be affected by your proposed project

To Whom It May Concern:

The enclosed species list identifies threatened, endangered, proposed and candidate species, as well as proposed and final designated critical habitat, that may occur within the boundary of your proposed project and/or may be affected by your proposed project. The species list fulfills the requirements of the U.S. Fish and Wildlife Service (Service) under section 7(c) of the Endangered Species Act (Act) of 1973, as amended (16 U.S.C. 1531 *et seq.*).

New information based on updated surveys, changes in the abundance and distribution of species, changed habitat conditions, or other factors could change this list. Please feel free to contact us if you need more current information or assistance regarding the potential impacts to federally proposed, listed, and candidate species and federally designated and proposed critical habitat. Please note that under 50 CFR 402.12(e) of the regulations implementing section 7 of the Act, the accuracy of this species list should be verified after 90 days. This verification can be completed formally or informally as desired. The Service recommends that verification be completed by visiting the IPaC website at regular intervals during project planning and implementation for updates to species lists and information. An updated list may be requested through the IPaC system by completing the same process used to receive the enclosed list.

The purpose of the Act is to provide a means whereby threatened and endangered species and the ecosystems upon which they depend may be conserved. Under sections 7(a)(1) and 7(a)(2) of the Act and its implementing regulations (50 CFR 402 *et seq.*), Federal agencies are required to utilize their authorities to carry out programs for the conservation of threatened and endangered species and to determine whether projects may affect threatened and endangered species and/or designated critical habitat.

A Biological Assessment is required for construction projects (or other undertakings having similar physical impacts) that are major Federal actions significantly affecting the quality of the human environment as defined in the National Environmental Policy Act (42 U.S.C. 4332(2) (c)). For projects other than major construction activities, the Service suggests that a biological

evaluation similar to a Biological Assessment be prepared to determine whether the project may affect listed or proposed species and/or designated or proposed critical habitat. Recommended contents of a Biological Assessment are described at 50 CFR 402.12.

If a Federal agency determines, based on the Biological Assessment or biological evaluation, that listed species and/or designated critical habitat may be affected by the proposed project, the agency is required to consult with the Service pursuant to 50 CFR 402. In addition, the Service recommends that candidate species, proposed species and proposed critical habitat be addressed within the consultation. More information on the regulations and procedures for section 7 consultation, including the role of permit or license applicants, can be found in the "Endangered Species Consultation Handbook" at:

<https://www.fws.gov/sites/default/files/documents/endangered-species-consultation-handbook.pdf>

**Migratory Birds:** In addition to responsibilities to protect threatened and endangered species under the Endangered Species Act (ESA), there are additional responsibilities under the Migratory Bird Treaty Act (MBTA) and the Bald and Golden Eagle Protection Act (BGEPA) to protect native birds from project-related impacts. Any activity, intentional or unintentional, resulting in take of migratory birds, including eagles, is prohibited unless otherwise permitted by the U.S. Fish and Wildlife Service (50 C.F.R. Sec. 10.12 and 16 U.S.C. Sec. 668(a)). For more information regarding these Acts see <https://www.fws.gov/program/migratory-bird-permit/what-we-do>.

The MBTA has no provision for allowing take of migratory birds that may be unintentionally killed or injured by otherwise lawful activities. It is the responsibility of the project proponent to comply with these Acts by identifying potential impacts to migratory birds and eagles within applicable NEPA documents (when there is a federal nexus) or a Bird/Eagle Conservation Plan (when there is no federal nexus). Proponents should implement conservation measures to avoid or minimize the production of project-related stressors or minimize the exposure of birds and their resources to the project-related stressors. For more information on avian stressors and recommended conservation measures see <https://www.fws.gov/library/collections/threats-birds>.

In addition to MBTA and BGEPA, Executive Order 13186: *Responsibilities of Federal Agencies to Protect Migratory Birds*, obligates all Federal agencies that engage in or authorize activities that might affect migratory birds, to minimize those effects and encourage conservation measures that will improve bird populations. Executive Order 13186 provides for the protection of both migratory birds and migratory bird habitat. For information regarding the implementation of Executive Order 13186, please visit <https://www.fws.gov/partner/council-conservation-migratory-birds>.

We appreciate your concern for threatened and endangered species. The Service encourages Federal agencies to include conservation of threatened and endangered species into their project planning to further the purposes of the Act. Please include the Consultation Code in the header of this letter with any request for consultation or correspondence about your project that you submit to our office.

Attachment(s):

- Official Species List

## **OFFICIAL SPECIES LIST**

This list is provided pursuant to Section 7 of the Endangered Species Act, and fulfills the requirement for Federal agencies to "request of the Secretary of the Interior information whether any species which is listed or proposed to be listed may be present in the area of a proposed action".

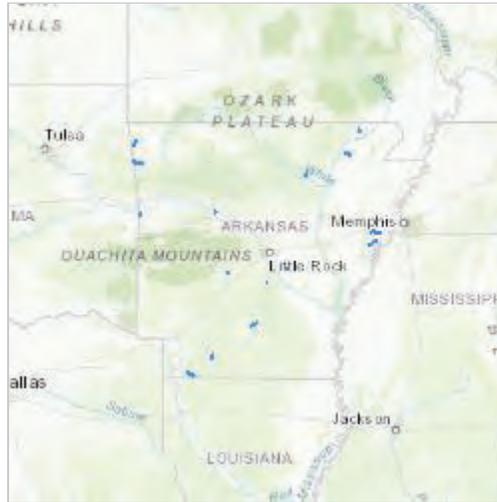
This species list is provided by:

**Arkansas Ecological Services Field Office**  
110 South Amity Suite 300  
Conway, AR 72032-8975  
(501) 513-4470

## PROJECT SUMMARY

Project Code: 2025-0017042  
Project Name: February 2025 Pavement Preservation  
Project Type: Road/Hwy - Maintenance/Modification  
Project Description: Pavement Preservation  
Project Location:

The approximate location of the project can be viewed in Google Maps: <https://www.google.com/maps/@34.3172141,-92.2872798824665,14z>



Counties: Arkansas

## ENDANGERED SPECIES ACT SPECIES

There is a total of 28 threatened, endangered, or candidate species on this species list.

Species on this list should be considered in an effects analysis for your project and could include species that exist in another geographic area. For example, certain fish may appear on the species list because a project could affect downstream species.

IPaC does not display listed species or critical habitats under the sole jurisdiction of NOAA Fisheries<sup>1</sup>, as USFWS does not have the authority to speak on behalf of NOAA and the Department of Commerce.

See the "Critical habitats" section below for those critical habitats that lie wholly or partially within your project area under this office's jurisdiction. Please contact the designated FWS office if you have questions.

- 
1. [NOAA Fisheries](#), also known as the National Marine Fisheries Service (NMFS), is an office of the National Oceanic and Atmospheric Administration within the Department of Commerce.

**MAMMALS**

NAME	STATUS
Gray Bat <i>Myotis grisescens</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/6329">https://ecos.fws.gov/ecp/species/6329</a>	Endangered
Indiana Bat <i>Myotis sodalis</i> There is <b>final</b> critical habitat for this species. Your location does not overlap the critical habitat. Species profile: <a href="https://ecos.fws.gov/ecp/species/5949">https://ecos.fws.gov/ecp/species/5949</a>	Endangered
Northern Long-eared Bat <i>Myotis septentrionalis</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/9045">https://ecos.fws.gov/ecp/species/9045</a>	Endangered
Ozark Big-eared Bat <i>Corynorhinus (=Plecotus) townsendii ingens</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/7245">https://ecos.fws.gov/ecp/species/7245</a>	Endangered
Tricolored Bat <i>Perimyotis subflavus</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/10515">https://ecos.fws.gov/ecp/species/10515</a>	Proposed Endangered

**BIRDS**

NAME	STATUS
Eastern Black Rail <i>Laterallus jamaicensis ssp. jamaicensis</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/10477">https://ecos.fws.gov/ecp/species/10477</a>	Threatened
Piping Plover <i>Charadrius melodus</i> Population: [Atlantic Coast and Northern Great Plains populations] - Wherever found, except those areas where listed as endangered. There is <b>final</b> critical habitat for this species. Your location does not overlap the critical habitat. Species profile: <a href="https://ecos.fws.gov/ecp/species/6039">https://ecos.fws.gov/ecp/species/6039</a>	Threatened
Red-cockaded Woodpecker <i>Dryobates borealis</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/7614">https://ecos.fws.gov/ecp/species/7614</a>	Threatened
Rufa Red Knot <i>Calidris canutus rufa</i> There is <b>proposed</b> critical habitat for this species. Your location does not overlap the critical habitat. Species profile: <a href="https://ecos.fws.gov/ecp/species/1864">https://ecos.fws.gov/ecp/species/1864</a>	Threatened

**REPTILES**

NAME	STATUS
Alligator Snapping Turtle <i>Macrochelys temminckii</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/4658">https://ecos.fws.gov/ecp/species/4658</a>	Proposed Threatened

**AMPHIBIANS**

NAME	STATUS
Ozark Hellbender <i>Cryptobranchus alleganiensis bishopi</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/647">https://ecos.fws.gov/ecp/species/647</a>	Endangered

**FISHES**

NAME	STATUS
Ozark Cavefish <i>Amblyopsis rosae</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/6490">https://ecos.fws.gov/ecp/species/6490</a>	Threatened

**CLAMS**

NAME	STATUS
Curtis Pearlymussel <i>Epioblasma florentina curtisii</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/5628">https://ecos.fws.gov/ecp/species/5628</a>	Endangered
Fat Pocketbook <i>Potamilus capax</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/2780">https://ecos.fws.gov/ecp/species/2780</a>	Endangered
Neosho Mucket <i>Lampsilis rafinesqueana</i> There is <b>final</b> critical habitat for this species. Your location does not overlap the critical habitat. Species profile: <a href="https://ecos.fws.gov/ecp/species/3788">https://ecos.fws.gov/ecp/species/3788</a>	Endangered
Ouachita Fanshell <i>Cyprogenia sp. cf. aberti</i> There is <b>final</b> critical habitat for this species. Your location does not overlap the critical habitat. Species profile: <a href="https://ecos.fws.gov/ecp/species/10889">https://ecos.fws.gov/ecp/species/10889</a>	Threatened
Ouachita Rock Pocketbook <i>Arcidens wheeleri</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/4509">https://ecos.fws.gov/ecp/species/4509</a>	Endangered
Pink Mucket (pearlymussel) <i>Lampsilis abrupta</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/7829">https://ecos.fws.gov/ecp/species/7829</a>	Endangered
Rabbitsfoot <i>Quadrula cylindrica cylindrica</i> There is <b>final</b> critical habitat for this species. Your location does not overlap the critical habitat. Species profile: <a href="https://ecos.fws.gov/ecp/species/5165">https://ecos.fws.gov/ecp/species/5165</a>	Threatened
Scaleshell Mussel <i>Leptodea leptodon</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/5881">https://ecos.fws.gov/ecp/species/5881</a>	Endangered
Western Fanshell <i>Cyprogenia aberti</i> There is <b>final</b> critical habitat for this species. Your location does not overlap the critical habitat. Species profile: <a href="https://ecos.fws.gov/ecp/species/6895">https://ecos.fws.gov/ecp/species/6895</a>	Threatened

NAME	STATUS
<b>Winged Mapleleaf <i>Quadrula fragosa</i></b> Population: Wherever found, except where listed as an experimental population No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/4127">https://ecos.fws.gov/ecp/species/4127</a>	Endangered

## INSECTS

NAME	STATUS
<b>American Burying Beetle <i>Nicrophorus americanus</i></b> Population: Wherever found, except where listed as an experimental population No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/66">https://ecos.fws.gov/ecp/species/66</a>	Threatened
<b>Monarch Butterfly <i>Danaus plexippus</i></b> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/9743">https://ecos.fws.gov/ecp/species/9743</a>	Candidate
<b>Western Regal Fritillary <i>Argynnis idalia occidentalis</i></b> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/12017">https://ecos.fws.gov/ecp/species/12017</a>	Proposed Threatened

## CRUSTACEANS

NAME	STATUS
<b>Benton County Cave Crayfish <i>Cambarus aculabrum</i></b> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/5011">https://ecos.fws.gov/ecp/species/5011</a>	Endangered

## FLOWERING PLANTS

NAME	STATUS
<b>Missouri Bladderpod <i>Physaria filiformis</i></b> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/5361">https://ecos.fws.gov/ecp/species/5361</a>	Threatened
<b>Pondberry <i>Lindera melissifolia</i></b> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/1279">https://ecos.fws.gov/ecp/species/1279</a>	Endangered

## CRITICAL HABITATS

THERE ARE NO CRITICAL HABITATS WITHIN YOUR PROJECT AREA UNDER THIS OFFICE'S JURISDICTION.

YOU ARE STILL REQUIRED TO DETERMINE IF YOUR PROJECT(S) MAY HAVE EFFECTS ON ALL ABOVE LISTED SPECIES.

## **IPAC USER CONTACT INFORMATION**

Agency: Arkansas Department of Transportation

Name: Nicholas Dial

Address: 10324 I-30

City: Little Rock

State: AR

Zip: 72209

Email: nicholas.dial@ardot.gov

Phone: 5015692617

You have indicated that your project falls under or receives funding through the following special project authorities:

- **BIPARTISAN INFRASTRUCTURE LAW (BIL) (OTHER)**



## United States Department of the Interior



FISH AND WILDLIFE SERVICE  
Arkansas Ecological Services Field Office  
110 South Amity Suite 300  
Conway, AR 72032-8975  
Phone: (501) 513-4470 Fax: (501) 513-4480

In Reply Refer To:  
Project Code: 2025-0017218  
Project Name: April 2025 Pavement Preservation

11/08/2024 19:15:14 UTC

Subject: List of threatened and endangered species that may occur in your proposed project location or may be affected by your proposed project

### To Whom It May Concern:

The enclosed species list identifies threatened, endangered, proposed and candidate species, as well as proposed and final designated critical habitat, that may occur within the boundary of your proposed project and/or may be affected by your proposed project. The species list fulfills the requirements of the U.S. Fish and Wildlife Service (Service) under section 7(c) of the Endangered Species Act (Act) of 1973, as amended (16 U.S.C. 1531 *et seq.*).

New information based on updated surveys, changes in the abundance and distribution of species, changed habitat conditions, or other factors could change this list. Please feel free to contact us if you need more current information or assistance regarding the potential impacts to federally proposed, listed, and candidate species and federally designated and proposed critical habitat. Please note that under 50 CFR 402.12(e) of the regulations implementing section 7 of the Act, the accuracy of this species list should be verified after 90 days. This verification can be completed formally or informally as desired. The Service recommends that verification be completed by visiting the IPaC website at regular intervals during project planning and implementation for updates to species lists and information. An updated list may be requested through the IPaC system by completing the same process used to receive the enclosed list.

The purpose of the Act is to provide a means whereby threatened and endangered species and the ecosystems upon which they depend may be conserved. Under sections 7(a)(1) and 7(a)(2) of the Act and its implementing regulations (50 CFR 402 *et seq.*), Federal agencies are required to utilize their authorities to carry out programs for the conservation of threatened and endangered species and to determine whether projects may affect threatened and endangered species and/or designated critical habitat.

A Biological Assessment is required for construction projects (or other undertakings having similar physical impacts) that are major Federal actions significantly affecting the quality of the human environment as defined in the National Environmental Policy Act (42 U.S.C. 4332(2)(c)). For projects other than major construction activities, the Service suggests that a biological

evaluation similar to a Biological Assessment be prepared to determine whether the project may affect listed or proposed species and/or designated or proposed critical habitat. Recommended contents of a Biological Assessment are described at 50 CFR 402.12.

If a Federal agency determines, based on the Biological Assessment or biological evaluation, that listed species and/or designated critical habitat may be affected by the proposed project, the agency is required to consult with the Service pursuant to 50 CFR 402. In addition, the Service recommends that candidate species, proposed species and proposed critical habitat be addressed within the consultation. More information on the regulations and procedures for section 7 consultation, including the role of permit or license applicants, can be found in the "Endangered Species Consultation Handbook" at:

<https://www.fws.gov/sites/default/files/documents/endangered-species-consultation-handbook.pdf>

**Migratory Birds:** In addition to responsibilities to protect threatened and endangered species under the Endangered Species Act (ESA), there are additional responsibilities under the Migratory Bird Treaty Act (MBTA) and the Bald and Golden Eagle Protection Act (BGEPA) to protect native birds from project-related impacts. Any activity, intentional or unintentional, resulting in take of migratory birds, including eagles, is prohibited unless otherwise permitted by the U.S. Fish and Wildlife Service (50 C.F.R. Sec. 10.12 and 16 U.S.C. Sec. 668(a)). For more information regarding these Acts see <https://www.fws.gov/program/migratory-bird-permit/what-we-do>.

The MBTA has no provision for allowing take of migratory birds that may be unintentionally killed or injured by otherwise lawful activities. It is the responsibility of the project proponent to comply with these Acts by identifying potential impacts to migratory birds and eagles within applicable NEPA documents (when there is a federal nexus) or a Bird/Eagle Conservation Plan (when there is no federal nexus). Proponents should implement conservation measures to avoid or minimize the production of project-related stressors or minimize the exposure of birds and their resources to the project-related stressors. For more information on avian stressors and recommended conservation measures see <https://www.fws.gov/library/collections/threats-birds>.

In addition to MBTA and BGEPA, Executive Order 13186: *Responsibilities of Federal Agencies to Protect Migratory Birds*, obligates all Federal agencies that engage in or authorize activities that might affect migratory birds, to minimize those effects and encourage conservation measures that will improve bird populations. Executive Order 13186 provides for the protection of both migratory birds and migratory bird habitat. For information regarding the implementation of Executive Order 13186, please visit <https://www.fws.gov/partner/council-conservation-migratory-birds>.

We appreciate your concern for threatened and endangered species. The Service encourages Federal agencies to include conservation of threatened and endangered species into their project planning to further the purposes of the Act. Please include the Consultation Code in the header of this letter with any request for consultation or correspondence about your project that you submit to our office.

Attachment(s):

- Official Species List

## **OFFICIAL SPECIES LIST**

This list is provided pursuant to Section 7 of the Endangered Species Act, and fulfills the requirement for Federal agencies to "request of the Secretary of the Interior information whether any species which is listed or proposed to be listed may be present in the area of a proposed action".

This species list is provided by:

**Arkansas Ecological Services Field Office**  
110 South Amity Suite 300  
Conway, AR 72032-8975  
(501) 513-4470

## PROJECT SUMMARY

Project Code: 2025-0017218

Project Name: April 2025 Pavement Preservation

Project Type: Road/Hwy - Maintenance/Modification

Project Description: Pavement Preservation

Project Location:

The approximate location of the project can be viewed in Google Maps: <https://www.google.com/maps/@36.35141845,-93.53109326207459,14z>



Counties: Arkansas

## ENDANGERED SPECIES ACT SPECIES

There is a total of 16 threatened, endangered, or candidate species on this species list.

Species on this list should be considered in an effects analysis for your project and could include species that exist in another geographic area. For example, certain fish may appear on the species list because a project could affect downstream species.

IPaC does not display listed species or critical habitats under the sole jurisdiction of NOAA Fisheries<sup>1</sup>, as USFWS does not have the authority to speak on behalf of NOAA and the Department of Commerce.

See the "Critical habitats" section below for those critical habitats that lie wholly or partially within your project area under this office's jurisdiction. Please contact the designated FWS office if you have questions.

- 
1. [NOAA Fisheries](#), also known as the National Marine Fisheries Service (NMFS), is an office of the National Oceanic and Atmospheric Administration within the Department of Commerce.

**MAMMALS**

NAME	STATUS
Gray Bat <i>Myotis grisescens</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/6329">https://ecos.fws.gov/ecp/species/6329</a>	Endangered
Indiana Bat <i>Myotis sodalis</i> There is <b>final</b> critical habitat for this species. Your location does not overlap the critical habitat. Species profile: <a href="https://ecos.fws.gov/ecp/species/5949">https://ecos.fws.gov/ecp/species/5949</a>	Endangered
Northern Long-eared Bat <i>Myotis septentrionalis</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/9045">https://ecos.fws.gov/ecp/species/9045</a>	Endangered
Ozark Big-eared Bat <i>Corynorhinus (=Plecotus) townsendii ingens</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/7245">https://ecos.fws.gov/ecp/species/7245</a>	Endangered
Tricolored Bat <i>Perimyotis subflavus</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/10515">https://ecos.fws.gov/ecp/species/10515</a>	Proposed Endangered

**BIRDS**

NAME	STATUS
Eastern Black Rail <i>Laterallus jamaicensis ssp. jamaicensis</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/10477">https://ecos.fws.gov/ecp/species/10477</a>	Threatened
Piping Plover <i>Charadrius melodus</i> Population: [Atlantic Coast and Northern Great Plains populations] - Wherever found, except those areas where listed as endangered. There is <b>final</b> critical habitat for this species. Your location does not overlap the critical habitat. Species profile: <a href="https://ecos.fws.gov/ecp/species/6039">https://ecos.fws.gov/ecp/species/6039</a>	Threatened
Rufa Red Knot <i>Calidris canutus rufa</i> There is <b>proposed</b> critical habitat for this species. Your location does not overlap the critical habitat. Species profile: <a href="https://ecos.fws.gov/ecp/species/1864">https://ecos.fws.gov/ecp/species/1864</a>	Threatened

**REPTILES**

NAME	STATUS
Alligator Snapping Turtle <i>Macrochelys temminckii</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/4658">https://ecos.fws.gov/ecp/species/4658</a>	Proposed Threatened

**FISHES**

NAME	STATUS
Pallid Sturgeon <i>Scaphirhynchus albus</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/7162">https://ecos.fws.gov/ecp/species/7162</a>	Endangered

## CLAMS

NAME	STATUS
Fat Pocketbook <i>Potamilus capax</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/2780">https://ecos.fws.gov/ecp/species/2780</a>	Endangered
Scaleshell Mussel <i>Leptodea leptodon</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/5881">https://ecos.fws.gov/ecp/species/5881</a>	Endangered
Snuffbox Mussel <i>Epioblasma triquetra</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/4135">https://ecos.fws.gov/ecp/species/4135</a>	Endangered

## INSECTS

NAME	STATUS
Monarch Butterfly <i>Danaus plexippus</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/9743">https://ecos.fws.gov/ecp/species/9743</a>	Candidate

## FLOWERING PLANTS

NAME	STATUS
Missouri Bladderpod <i>Physaria filiformis</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/5361">https://ecos.fws.gov/ecp/species/5361</a>	Threatened
Pondberry <i>Lindera melissifolia</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/1279">https://ecos.fws.gov/ecp/species/1279</a>	Endangered

## CRITICAL HABITATS

THERE ARE NO CRITICAL HABITATS WITHIN YOUR PROJECT AREA UNDER THIS OFFICE'S JURISDICTION.

YOU ARE STILL REQUIRED TO DETERMINE IF YOUR PROJECT(S) MAY HAVE EFFECTS ON ALL ABOVE LISTED SPECIES.

## **IPAC USER CONTACT INFORMATION**

Agency: Arkansas Department of Transportation

Name: Nicholas Dial

Address: 10324 I-30

City: Little Rock

State: AR

Zip: 72209

Email: nicholas.dial@ardot.gov

Phone: 5015692617

You have indicated that your project falls under or receives funding through the following special project authorities:

- **BIPARTISAN INFRASTRUCTURE LAW (BIL) (OTHER)**



## United States Department of the Interior



FISH AND WILDLIFE SERVICE  
Arkansas Ecological Services Field Office  
110 South Amity Suite 300  
Conway, AR 72032-8975  
Phone: (501) 513-4470 Fax: (501) 513-4480

In Reply Refer To:

11/14/2024 15:35:05 UTC

Project Code: 2025-0019476

Project Name: Miscellaneous 2025 Pavement Preservation

Subject: List of threatened and endangered species that may occur in your proposed project location or may be affected by your proposed project

To Whom It May Concern:

The enclosed species list identifies threatened, endangered, proposed and candidate species, as well as proposed and final designated critical habitat, that may occur within the boundary of your proposed project and/or may be affected by your proposed project. The species list fulfills the requirements of the U.S. Fish and Wildlife Service (Service) under section 7(c) of the Endangered Species Act (Act) of 1973, as amended (16 U.S.C. 1531 *et seq.*).

New information based on updated surveys, changes in the abundance and distribution of species, changed habitat conditions, or other factors could change this list. Please feel free to contact us if you need more current information or assistance regarding the potential impacts to federally proposed, listed, and candidate species and federally designated and proposed critical habitat. Please note that under 50 CFR 402.12(e) of the regulations implementing section 7 of the Act, the accuracy of this species list should be verified after 90 days. This verification can be completed formally or informally as desired. The Service recommends that verification be completed by visiting the IPaC website at regular intervals during project planning and implementation for updates to species lists and information. An updated list may be requested through the IPaC system by completing the same process used to receive the enclosed list.

The purpose of the Act is to provide a means whereby threatened and endangered species and the ecosystems upon which they depend may be conserved. Under sections 7(a)(1) and 7(a)(2) of the Act and its implementing regulations (50 CFR 402 *et seq.*), Federal agencies are required to utilize their authorities to carry out programs for the conservation of threatened and endangered species and to determine whether projects may affect threatened and endangered species and/or designated critical habitat.

A Biological Assessment is required for construction projects (or other undertakings having similar physical impacts) that are major Federal actions significantly affecting the quality of the human environment as defined in the National Environmental Policy Act (42 U.S.C. 4332(2) (c)). For projects other than major construction activities, the Service suggests that a biological

evaluation similar to a Biological Assessment be prepared to determine whether the project may affect listed or proposed species and/or designated or proposed critical habitat. Recommended contents of a Biological Assessment are described at 50 CFR 402.12.

If a Federal agency determines, based on the Biological Assessment or biological evaluation, that listed species and/or designated critical habitat may be affected by the proposed project, the agency is required to consult with the Service pursuant to 50 CFR 402. In addition, the Service recommends that candidate species, proposed species and proposed critical habitat be addressed within the consultation. More information on the regulations and procedures for section 7 consultation, including the role of permit or license applicants, can be found in the "Endangered Species Consultation Handbook" at:

<https://www.fws.gov/sites/default/files/documents/endangered-species-consultation-handbook.pdf>

**Migratory Birds:** In addition to responsibilities to protect threatened and endangered species under the Endangered Species Act (ESA), there are additional responsibilities under the Migratory Bird Treaty Act (MBTA) and the Bald and Golden Eagle Protection Act (BGEPA) to protect native birds from project-related impacts. Any activity, intentional or unintentional, resulting in take of migratory birds, including eagles, is prohibited unless otherwise permitted by the U.S. Fish and Wildlife Service (50 C.F.R. Sec. 10.12 and 16 U.S.C. Sec. 668(a)). For more information regarding these Acts see <https://www.fws.gov/program/migratory-bird-permit/what-we-do>.

The MBTA has no provision for allowing take of migratory birds that may be unintentionally killed or injured by otherwise lawful activities. It is the responsibility of the project proponent to comply with these Acts by identifying potential impacts to migratory birds and eagles within applicable NEPA documents (when there is a federal nexus) or a Bird/Eagle Conservation Plan (when there is no federal nexus). Proponents should implement conservation measures to avoid or minimize the production of project-related stressors or minimize the exposure of birds and their resources to the project-related stressors. For more information on avian stressors and recommended conservation measures see <https://www.fws.gov/library/collections/threats-birds>.

In addition to MBTA and BGEPA, Executive Order 13186: *Responsibilities of Federal Agencies to Protect Migratory Birds*, obligates all Federal agencies that engage in or authorize activities that might affect migratory birds, to minimize those effects and encourage conservation measures that will improve bird populations. Executive Order 13186 provides for the protection of both migratory birds and migratory bird habitat. For information regarding the implementation of Executive Order 13186, please visit <https://www.fws.gov/partner/council-conservation-migratory-birds>.

We appreciate your concern for threatened and endangered species. The Service encourages Federal agencies to include conservation of threatened and endangered species into their project planning to further the purposes of the Act. Please include the Consultation Code in the header of this letter with any request for consultation or correspondence about your project that you submit to our office.

Attachment(s):

- Official Species List

## **OFFICIAL SPECIES LIST**

This list is provided pursuant to Section 7 of the Endangered Species Act, and fulfills the requirement for Federal agencies to "request of the Secretary of the Interior information whether any species which is listed or proposed to be listed may be present in the area of a proposed action".

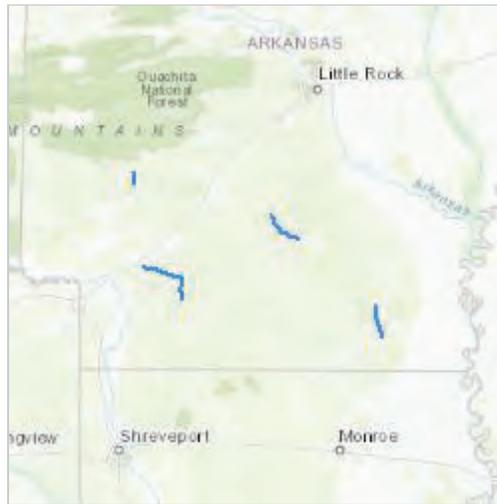
This species list is provided by:

**Arkansas Ecological Services Field Office**  
110 South Amity Suite 300  
Conway, AR 72032-8975  
(501) 513-4470

## PROJECT SUMMARY

Project Code: 2025-0019476  
Project Name: Miscellaneous 2025 Pavement Preservation  
Project Type: Road/Hwy - Maintenance/Modification  
Project Description: Pavement Preservation  
Project Location:

The approximate location of the project can be viewed in Google Maps: <https://www.google.com/maps/@33.5506845,-93.28376653772986,14z>



Counties: Arkansas

## ENDANGERED SPECIES ACT SPECIES

There is a total of 15 threatened, endangered, or candidate species on this species list.

Species on this list should be considered in an effects analysis for your project and could include species that exist in another geographic area. For example, certain fish may appear on the species list because a project could affect downstream species.

IPaC does not display listed species or critical habitats under the sole jurisdiction of NOAA Fisheries<sup>1</sup>, as USFWS does not have the authority to speak on behalf of NOAA and the Department of Commerce.

See the "Critical habitats" section below for those critical habitats that lie wholly or partially within your project area under this office's jurisdiction. Please contact the designated FWS office if you have questions.

- 
1. [NOAA Fisheries](#), also known as the National Marine Fisheries Service (NMFS), is an office of the National Oceanic and Atmospheric Administration within the Department of Commerce.

**MAMMALS**

NAME	STATUS
Indiana Bat <i>Myotis sodalis</i> There is <b>final</b> critical habitat for this species. Your location does not overlap the critical habitat. Species profile: <a href="https://ecos.fws.gov/ecp/species/5949">https://ecos.fws.gov/ecp/species/5949</a>	Endangered
Northern Long-eared Bat <i>Myotis septentrionalis</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/9045">https://ecos.fws.gov/ecp/species/9045</a>	Endangered
Tricolored Bat <i>Perimyotis subflavus</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/10515">https://ecos.fws.gov/ecp/species/10515</a>	Proposed Endangered

**BIRDS**

NAME	STATUS
Eastern Black Rail <i>Laterallus jamaicensis ssp. jamaicensis</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/10477">https://ecos.fws.gov/ecp/species/10477</a>	Threatened
Piping Plover <i>Charadrius melodus</i> Population: [Atlantic Coast and Northern Great Plains populations] - Wherever found, except those areas where listed as endangered. There is <b>final</b> critical habitat for this species. Your location does not overlap the critical habitat. Species profile: <a href="https://ecos.fws.gov/ecp/species/6039">https://ecos.fws.gov/ecp/species/6039</a>	Threatened
Red-cockaded Woodpecker <i>Dryobates borealis</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/7614">https://ecos.fws.gov/ecp/species/7614</a>	Threatened
Rufa Red Knot <i>Calidris canutus rufa</i> There is <b>proposed</b> critical habitat for this species. Your location does not overlap the critical habitat. Species profile: <a href="https://ecos.fws.gov/ecp/species/1864">https://ecos.fws.gov/ecp/species/1864</a>	Threatened

**REPTILES**

NAME	STATUS
Alligator Snapping Turtle <i>Macrochelys temminckii</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/4658">https://ecos.fws.gov/ecp/species/4658</a>	Proposed Threatened

**CLAMS**

NAME	STATUS
Ouachita Fanshell <i>Cyprogenia sp. cf. aberti</i> There is <b>final</b> critical habitat for this species. Your location does not overlap the critical habitat. Species profile: <a href="https://ecos.fws.gov/ecp/species/10889">https://ecos.fws.gov/ecp/species/10889</a>	Threatened

NAME	STATUS
Ouachita Rock Pocketbook <i>Arcidens wheeleri</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/4509">https://ecos.fws.gov/ecp/species/4509</a>	Endangered
Pink Mucket (pearlymussel) <i>Lampsilis abrupta</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/7829">https://ecos.fws.gov/ecp/species/7829</a>	Endangered
Rabbitsfoot <i>Quadrula cylindrica cylindrica</i> There is <b>final</b> critical habitat for this species. Your location does not overlap the critical habitat. Species profile: <a href="https://ecos.fws.gov/ecp/species/5165">https://ecos.fws.gov/ecp/species/5165</a>	Threatened
Winged Mapleleaf <i>Quadrula fragosa</i> Population: Wherever found, except where listed as an experimental population No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/4127">https://ecos.fws.gov/ecp/species/4127</a>	Endangered

## INSECTS

NAME	STATUS
Monarch Butterfly <i>Danaus plexippus</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/9743">https://ecos.fws.gov/ecp/species/9743</a>	Candidate

## FLOWERING PLANTS

NAME	STATUS
Pondberry <i>Lindera melissifolia</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/1279">https://ecos.fws.gov/ecp/species/1279</a>	Endangered

## CRITICAL HABITATS

THERE ARE NO CRITICAL HABITATS WITHIN YOUR PROJECT AREA UNDER THIS OFFICE'S JURISDICTION.

YOU ARE STILL REQUIRED TO DETERMINE IF YOUR PROJECT(S) MAY HAVE EFFECTS ON ALL ABOVE LISTED SPECIES.

## **IPAC USER CONTACT INFORMATION**

Agency: Arkansas Department of Transportation

Name: Nicholas Dial

Address: 10324 I-30

City: Little Rock

State: AR

Zip: 72209

Email: nicholas.dial@ardot.gov

Phone: 5015692617

You have indicated that your project falls under or receives funding through the following special project authorities:

- **BIPARTISAN INFRASTRUCTURE LAW (BIL) (OTHER)**

**ARDOT ENVIRONMENTAL VERIFICATION CHECKLIST  
FOR CONSIDERATION OF POTENTIAL IMPACTS**

ARDOT Job Multiple FAP Multiple  
Job Title Various – 2025 Pavement Preservation Program Projects

Environmental Resource	None	Minimal	Major	Comments
Air Quality	X			No impacts anticipated
Cultural Resources	X			“No hist. properties affected” or under PA
Economic	X			No impacts anticipated
Endangered Species	X			“No effect” on all listed species
Environmental Justice/Title VI	X			No impacts anticipated
Fish and Wildlife	X			No impacts anticipated
Floodplains	X			No impacts anticipated
Forest Service Property	X			No impacts anticipated
Hazardous Materials/Landfills	X			No impacts anticipated
Land Use	X			No impacts anticipated
Migratory Birds	X			No impacts anticipated
Navigation/Coast Guard	X			No impacts anticipated
Noise Levels	X			No impacts anticipated
Prime Farmland	X			No impacts anticipated
Protected Waters	X			No impacts anticipated*
Public Recreation Lands	X			No impacts anticipated
Public Water Supply/WHPA	X			No impacts anticipated*
Relocatees	X			No relocations
Section 4(f)/6(f)	X			No impacts anticipated
Social	X			No impacts anticipated
Underground Storage Tanks	X			No impacts anticipated
Visual	X			No impacts anticipated
Streams	X			No impacts anticipated
Water Quality	X			No impacts anticipated
Wetlands	X			No impacts anticipated
Wildlife Refuges	X			No impacts anticipated

Section 401 Water Quality Certification Required? No  
 Short-term Activity Authorization Required? No  
 Section 404 Permit Required? No Type None

Remarks: .

\*Water Pollution Control SP – A80038, A00075, A00085, A10045, A10046, A30041, A50038, A60049, A70037, A20034, A50037, & A30040

Wellhead Protection Area SP – A10047

Signature of Evaluator *Daniel E. Flury* Date 11/27/2024