



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

January 12, 2023

TO: Master Files

FROM:  John Fleming, Division Head, Environmental Division 

SUBJECT: District 6 Pavement Preservation Program Projects
Multiple Jobs and FAP Numbers
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 following table lists the projects, their locations, and type of work. Project location maps and cultural resources clearances are attached.

Job Number	FAP	Job Name	County	Route/Section	Scope
061681	STPF-0062(56)	I-30 – King Rd. (S)	Saline	229/5	2" Mill & Overlay, Add 2' wide shoulders, and Rumble Strips/Stripes
061766	NHPP-931-5(62)	Hwy. 67 – East (Preservation) (NLR) (S)	Pulaski	40/33	Patching, 2" Overlay & UTBWC
A60029	STPF-6062(2)	Hwy. 167 – Fourche Creek (S)	Pulaski & Saline	367/12&13	2" Mill & Overlay
A60030	NHPP-4360(4)	Keo – Hwy. 391 (S)	Lonoke & Pulaski	165/8&9	2" Mill & 2" Overlay

The projects will not involve relocations, prime farmlands, wetlands, underground storage tanks, hazardous materials, any environmental justice issues, or cultural resources. These projects have been determined to generate minimal air quality impacts for Clean Air Act criteria pollutants and have not been linked with any special mobile source air toxics concerns.

The attached official species list obtained through the US Fish and Wildlife Service's (USFWS) Information for Planning and Consultation identified the following species as potentially occurring within the project area: Indiana bat (*Myotis sodalis*), northern long-eared bat (*Myotis septentrionalis*), Eastern Black Rail (*Laterallus jamaicensis ssp. jamaicensis*), Piping Plover (*Charadrius melodus*), Red Knot (*Calidris canutus rufa*), Arkansas Fatmucket (*Lampsilis powellii*), Pink Mucket (*Lampsilis abrupta*), Rabbitsfoot (*Theliderma cylindrica*), Winged Mapleleaf (*Quadrula fragosa*), alligator snapping turtle (*Macrochelys temminckii*), and monarch butterfly (*Danaus plexippus*). This project will have "no effect" on the aforementioned species due to the limited scope of the action, lack of suitable habitat, and distance to known species locations.

The alligator snapping turtle is currently a proposed threatened species, and the monarch butterfly is a candidate species; however, the proposed project will not jeopardize the continued existence of these species.

This project will not have a discharge of dredged or fill material into waters of the United States; therefore, a Section 404 permit will not be required.

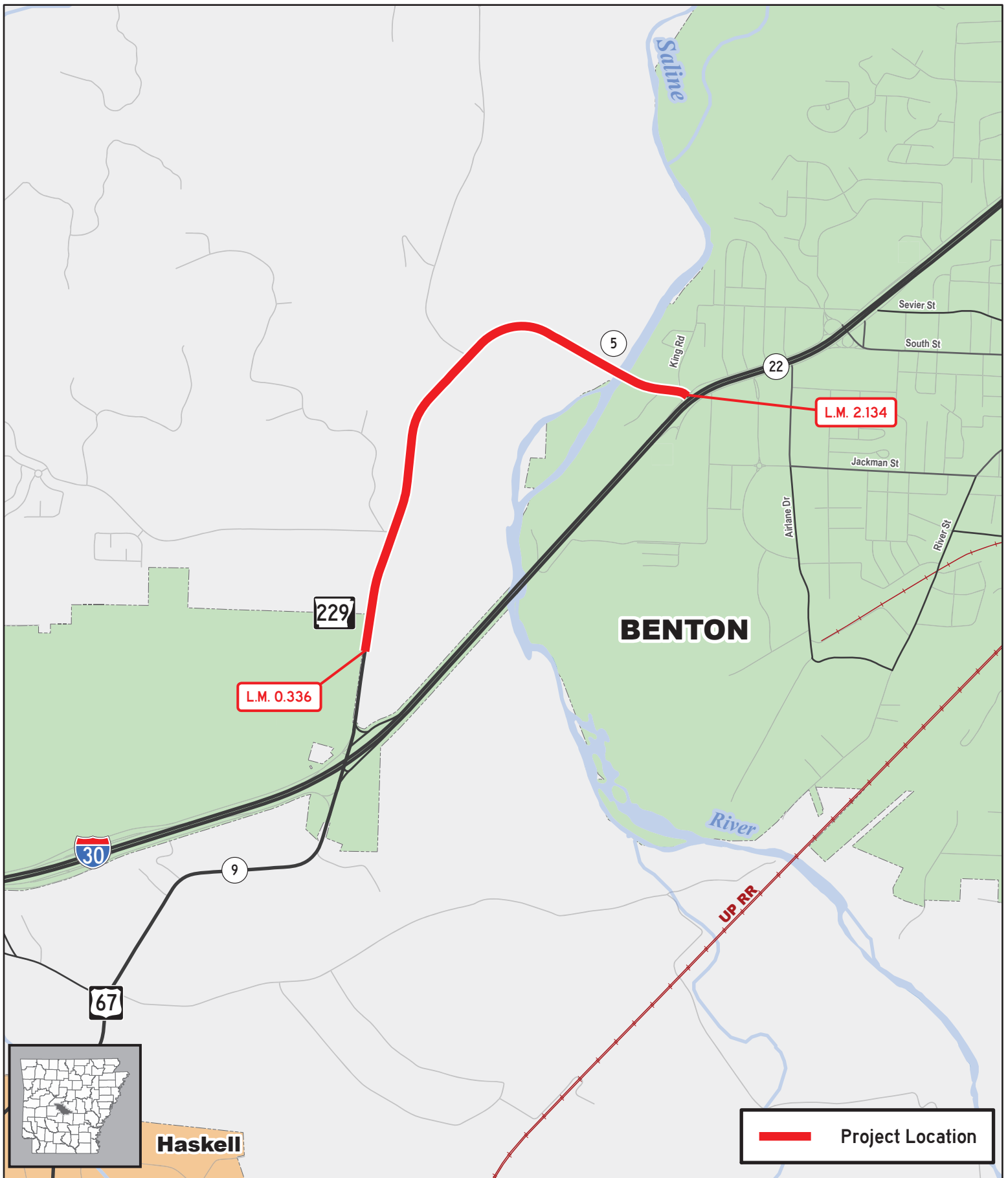
JF:DH:sw

Attachments:

- Project Location Maps
- Cultural Resources Clearances
- Environmental Study Checklist

c: Program Management

- Right of Way
- Roadway Design
- District 6
- FHWA

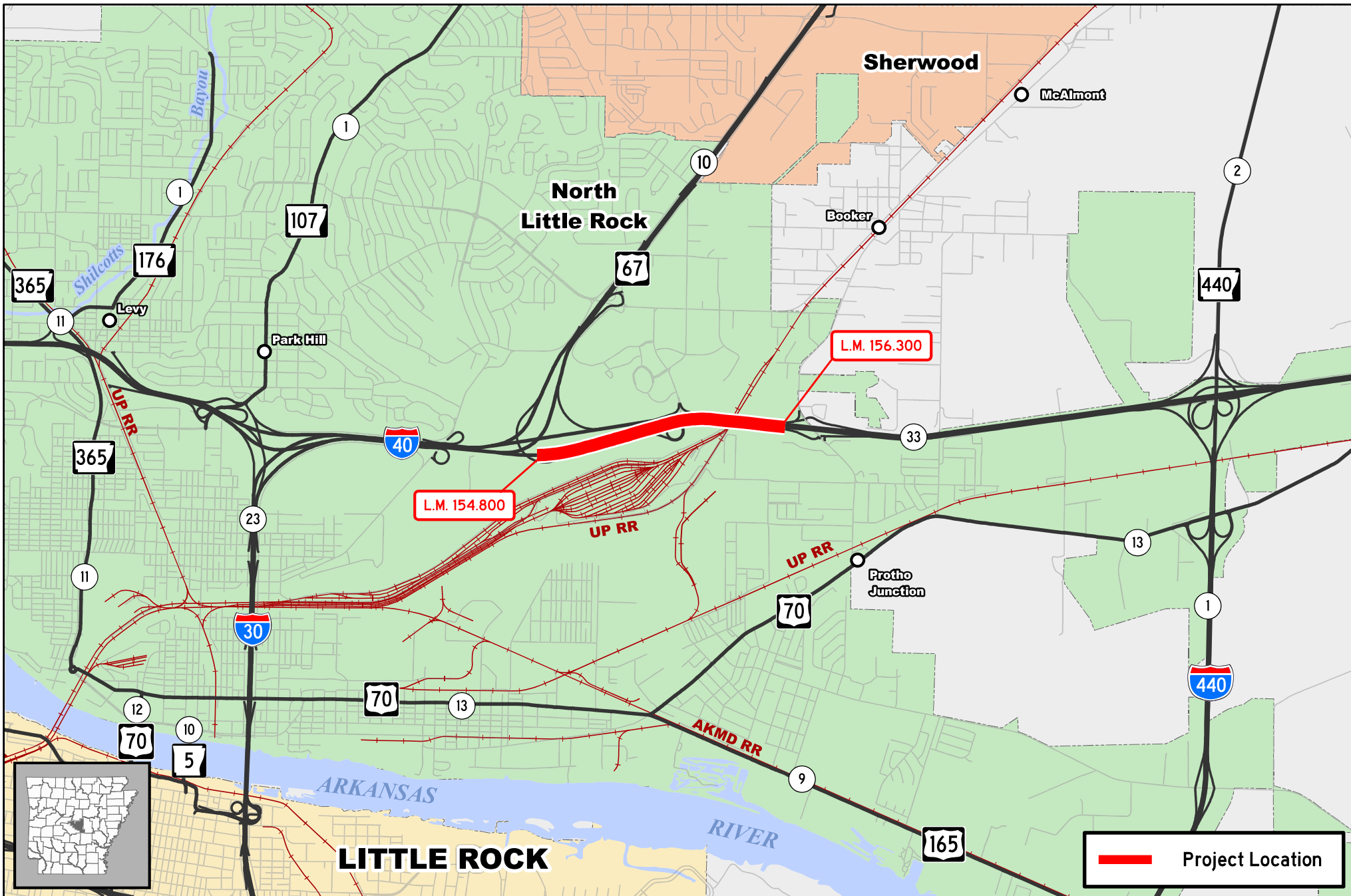


Job 061681

I-30 – King Rd. (S)

Hwy. 229, Sec. 5
Saline County





Job 061766

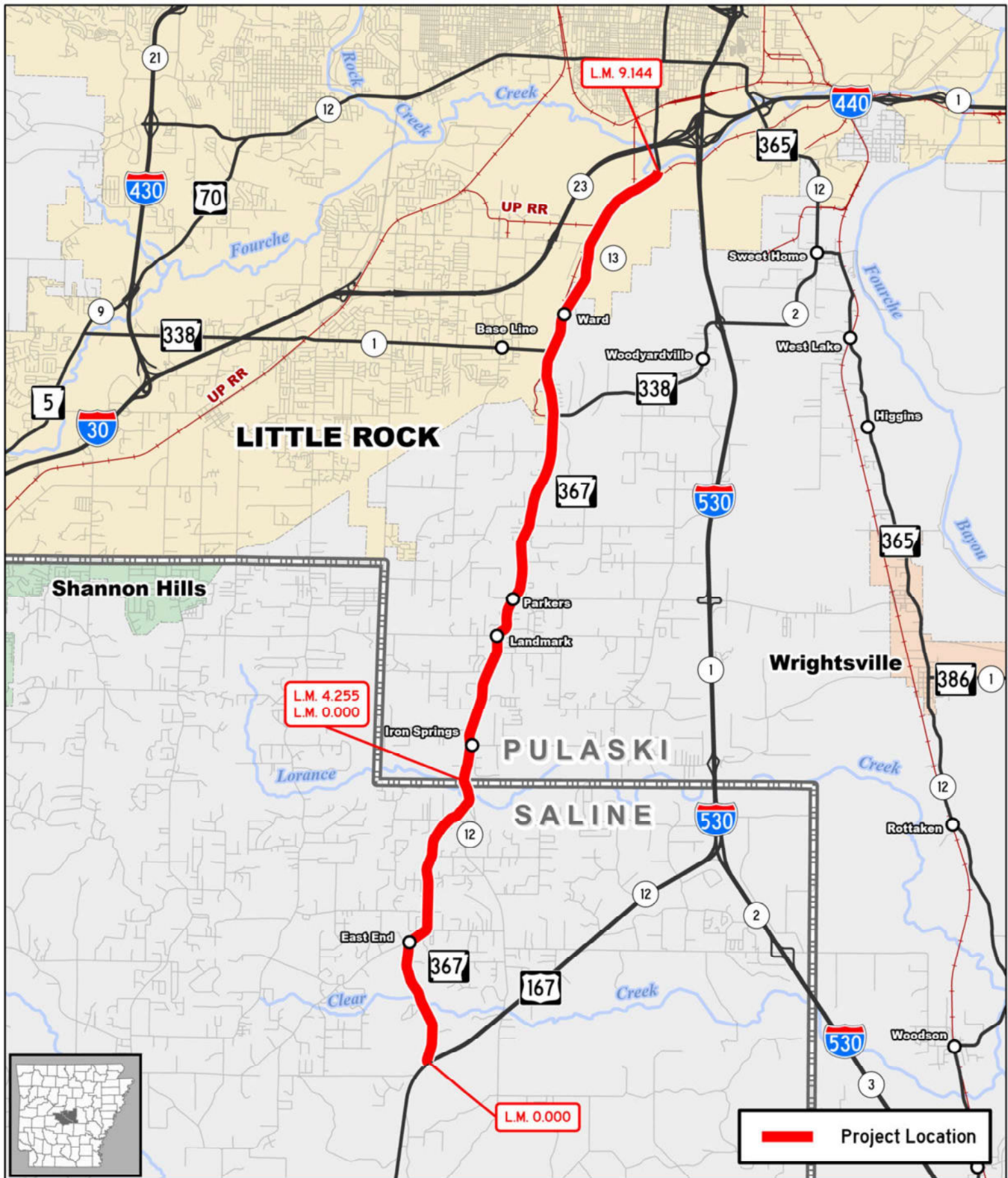
Hwy. 67 – East (Preservation) (NLR) (S)

I-40, Sec. 33

Pulaski County

PM, PD: OP43295: 8/23/2022

Document Path: \\San1\gis\Programs\Contracts\Sketches\061766\061766.aprx

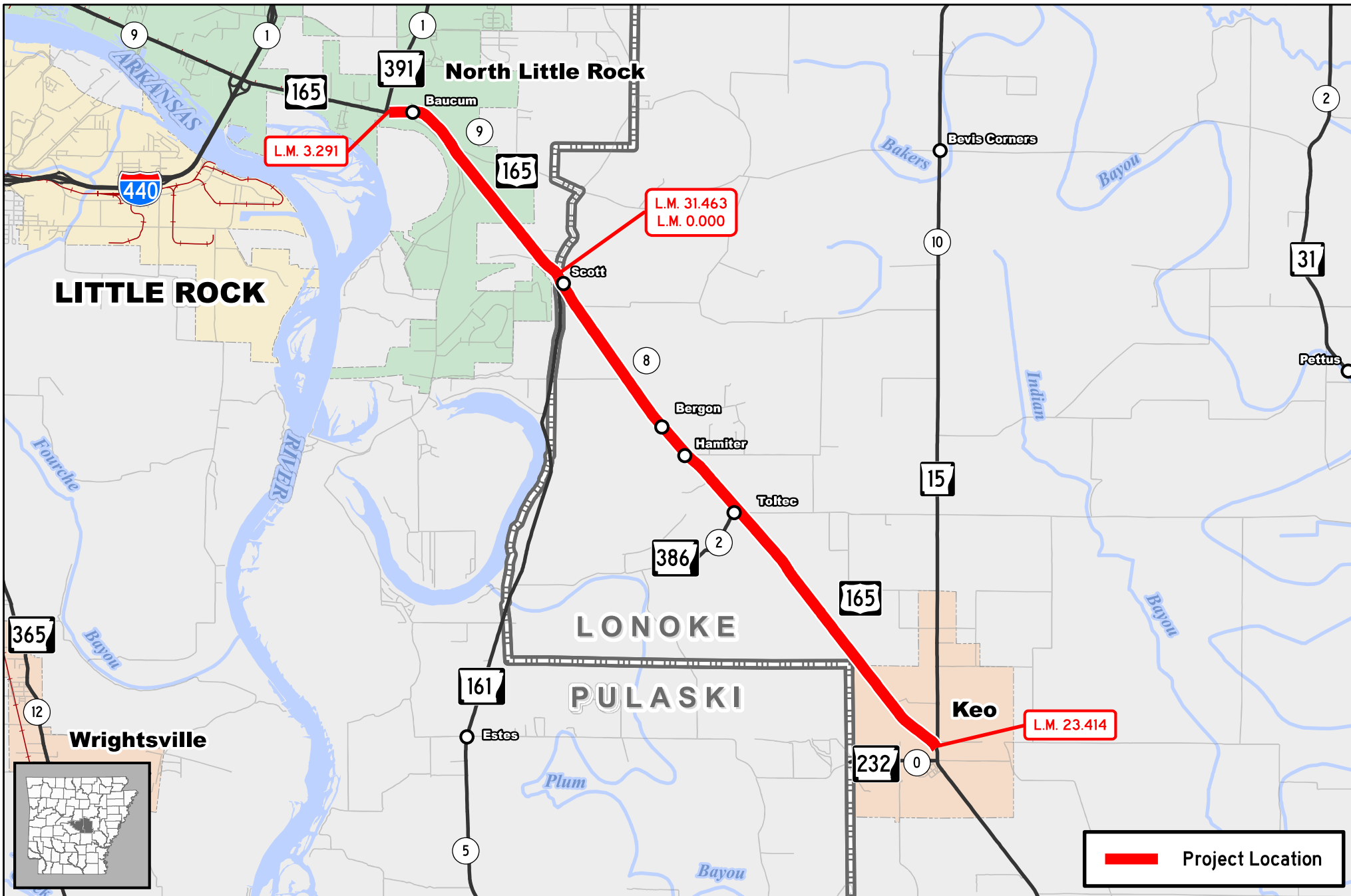


Job A60029

Hwy. 167 – Fourche Creek (S)

Hwy. 367, Secs. 12 & 13
Pulaski & Saline Counties





Job A60030

Keo – Hwy. 391 (S)

Hwy. 165, Secs. 8 & 9
Lonoke & Pulaski Counties





INTEROFFICE MEMORANDUM

January 9, 2023

TO: Environmental Job File

FROM: Jason Kennedy, Cultural Resources Section

SUBJECT: Cultural Resources Clearance
Job 061681
I-30 – King Rd. (S)
Hwy. 229, Section 5
Saline County

The project proposes pavement preservation on Highway 229 in Saline County. The work will consist of rut mill, 2-inch overlay, and adding 2-foot shoulders with rumble strips/stripes on 1.8 miles of Hwy. 229 from Log Mile 0.336 to the King Road intersection. No new right-of-way (ROW) will be acquired. All work will occur within the existing roadway.

A records review included an examination of site files at the Arkansas Archeological Survey's (ARAS) database for previously recorded archeological sites and the Arkansas Historic Preservation Program's (AHPP) database for structures, properties or features eligible for or listed on the National Register of Historic Places (NRHP). Map review included the 1822 General Land Office plat map of Township 2 South, Range 15 West, the 1936 Saline County map, and the 1974 (photorevised 1984) 7.5' Haskell, ARK, and 1974 (photorevised 1984) 7.5' Benton, ARK topographic maps. The review of the ARAS database showed no previously recorded sites and the AHPP database identified one historic property (SA0020/ARDOT Bridge 06715- the Saline River Bridge, delisted) near the project limits. None of the other resources reviewed indicated any potential cultural resources in or near the project.

Bridges 00868 and 06715 are 45 years of age or older and are within the project area. Bridge 00868 was evaluated as not eligible for the NRHP (AHPP Tracking

No. 110689). Bridge 06715 had previously been documented as eligible but has since been delisted due to being rebuilt in 1999.

The highway infrastructure and known construction practices were examined to assess previous ground disturbance. This type of undertaking has no potential to cause effects to historic properties. All work will take place within the existing ROW, and the limited scope of the project occurs within previously disturbed areas. Therefore, this project is exempt from additional Section 106 review under Appendix C, Activity 2, of the 2021 Programmatic Agreement.



INTEROFFICE MEMORANDUM

August 29, 2022

TO: Environmental Job File

M H

FROM: Milton Hughes, Cultural Resources Section

SUBJECT: Cultural Resources Clearance
Job 061766
Hwy. 67 – East (Preservation) (NLR) (S)
Route I-40, Section 33
Pulaski County

This job proposes to repair 1.5 miles of Interstate 40 in Pulaski County. Construction techniques will include patching, overlay and the application of UTBWC on the existing roadway surface.

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



INTEROFFICE MEMORANDUM

December 14, 2022

TO: Environmental Job File

FROM: Milton Hughes, Cultural Resources Section ^{MH}

SUBJECT: Cultural Resources Clearance
Job A60029
Hwy. 167 – Fourche Creek (S)
Route 367, Sections 12 & 13
Pulaski and Saline Counties

This job proposes to repair 13.4 miles of Highway 367 in Pulaski and Saline Counties. Construction techniques will consist of 2" mill and overlay.

This project is subject to the 2021 Programmatic Agreement and falls under Activity C in Appendix B. The project is exempt 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

January 4, 2023

TO: Environmental Job File

M H

FROM: Milton Hughes, Cultural Resources Section

SUBJECT: Cultural Resources Clearance
Job A60030
Keo - Hwy. 391 (S)
Route 165, Sections 8 & 9
Lonoke & Pulaski Counties

This job proposes to repair 11.34 miles of Highway 391 in Lonoke and Pulaski Counties. Construction techniques will consist of 2" mill and overlay.

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.

ARDOT ENVIRONMENTAL VERIFICATION CHECKLIST FOR CONSIDERATION OF POTENTIAL IMPACTS

ARDOT Job Multiple (See Table) FAP Multiple (See Table)

Job Title Dist. 6 Pavement Preservation Projects, Multiple

Environmental Resource	None	Minimal	Major	Comments
Air Quality	X			No impacts anticipated
Cultural Resources	X			None in project areas
Economic	X			Will not be impacted by projects
Endangered Species	X			"No effect" determinations
Environmental Justice/Title VI	X			No protected populations in project areas
Fish and Wildlife	X			None in project areas
Floodplains	X			None occur in project areas
Forest Service Property	X			None in project areas
Hazardous Materials/Landfills	X			No sites in project areas
Land Use	X			Will not be impacted by projects
Migratory Birds	X			No impacts anticipated
Navigation/Coast Guard	X			None in project areas
Noise Levels	X			No increases due to projects
Prime Farmland	X			None in project areas
Protected Waters	X			See Remarks
Public Recreation Lands	X			None in project areas
Public Water Supply/WHPA	X			See Remarks
Relocatees	X			No relocations
Section 4(f)/6(f)	X			4f resources not present
Social	X			No impacts to the social environment
Underground Storage Tanks	X			No USTs in project areas
Visual	X			No changes to visual environment
Streams	X			See Remarks
Water Quality	X			See Remarks
Wetlands	X			None in project areas
Wildlife Refuges	X			None in project areas

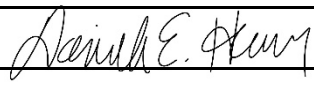
Section 401 Water Quality Certification Required? No

Short-term Activity Authorization Required? No

Section 404 Permit Required? No Type N/A

Remarks:

061681 – WPC SP Saline River is public water supply, ERW, & NRI waterbody

Signature of Evaluator  Date 01/11/2023