





INTEROFFICE MEMORANDUM

May 29, 2020

TO: Master Files

FROM:  John Fleming, Division Head, Environmental Division 

SUBJECT: Job Number 110799
FAP Number 9990
Lake David – Mississippi Co. Line (S)
Route I-55, Section 11
Crittenden County
Tier 1 Categorical Exclusion

After appropriate environmental review, it has been determined that the subject job is 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 this project.

The purpose of this project is to rehabilitate 4.72 miles of Interstate 55 from Lake David to the Mississippi County Line in Crittenden County. Work will include an Ultra-Thin Bonded Wearing Course overlay on the roadway and polymer overlay on three bridges. All work will take place within existing right of way. A project location map is attached.

The project will not involve relocations, prime farmlands, wetlands, underground storage tanks, hazardous materials, any environmental justice issues, 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 toxic concerns. The State Historic Preservation Officer clearance is attached.

The official species list was obtained through the US Fish and Wildlife Service's Information for Planning and Consultation website and lists the following species

as potentially occurring in the project area: Eastern Black Rail (*Laterallus jamaicensis ssp. jamaicensis*), Red Knot (*Calidris canutus rufa*), Piping Plover (*Charadrius melodus*), and pondberry (*Lindera melissifolia*). Due to the limited scope of the project, it has been determined that this project will have “no effect” on these species.

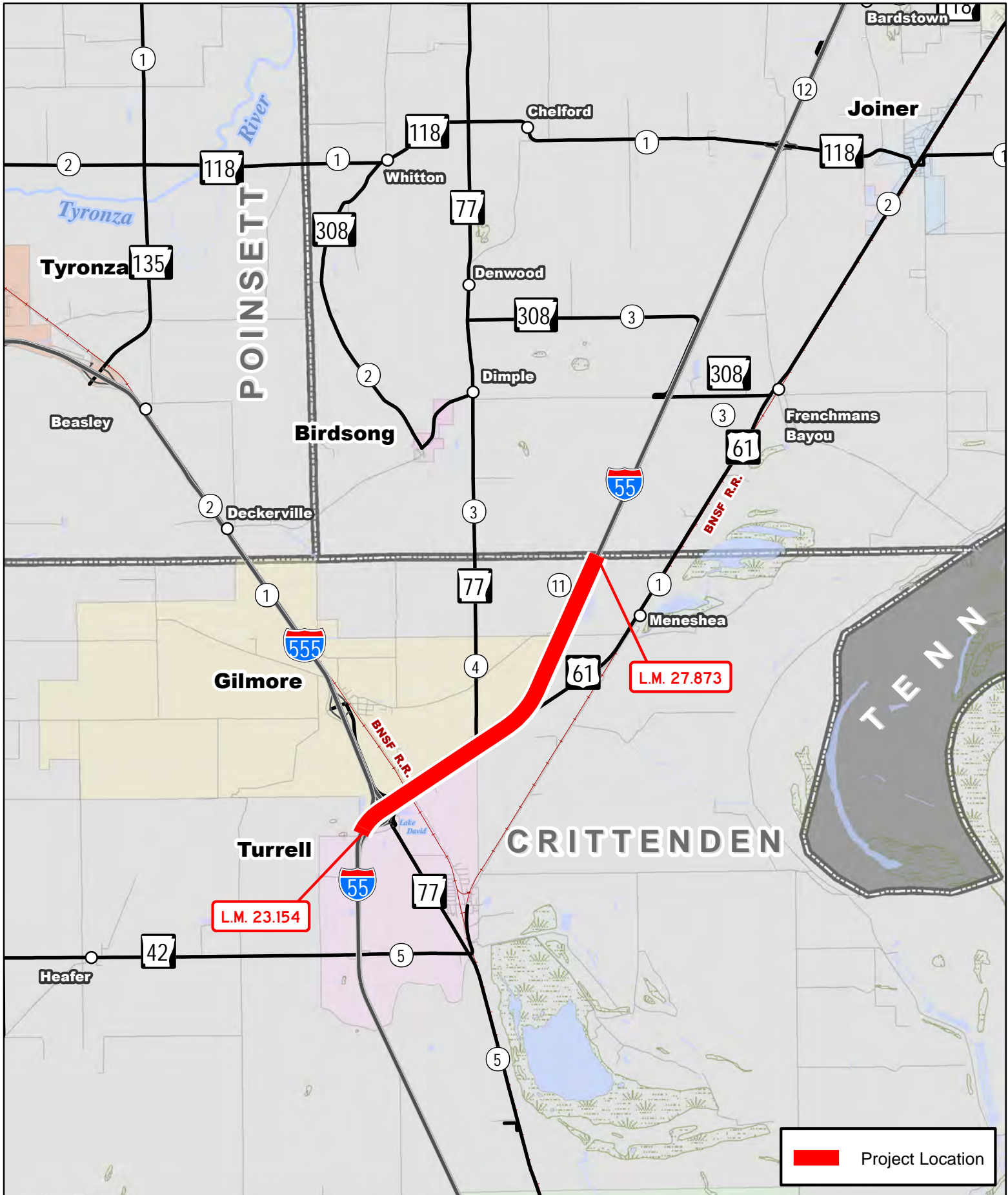
The project will not have a discharge of dredged or fill material into waters of the United States; therefore, a Section 404 permit will not be required.

JF:JG:am

Attachments:

- Project Location Map
- SHPO Clearance
- Environmental Study Checklist

c: Program Management
Right of Way
Roadway Design
District 1
FHWA



 Project Location

Job 110799

Lake David - Mississippi Co. Line (S)

I-55, Sec. 11
Crittenden County



0 0.5 1 2 Miles

PM: PS: cldc014 3/24/2020



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ARKANSAS DEPARTMENT OF TRANSPORTATION

ARDOT.gov | IDriveArkansas.com | Scott E. Bennett, P.E., Director

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

Phone: 501.569.2000 | Voice/TTY 711 | Fax: 501.569.2400

September 20, 2018

AHPP

SEP 20 2018

102233
FHWA

Ms. Stacy Hurst
Arkansas Historic Preservation Program
1100 North Street
Little Rock, Arkansas 72201

RE: Job Number BB0111
Lake David – Mississippi Co.
Line (F)
Route 55, Section 110
Crittenden County

Dear Ms. Hurst:

Please find enclosed a Project Identification Form (PIF) for the above referenced project. This project proposes to mill and inlay a section of I-55 in Crittenden County, Arkansas. If you have any questions or require additional information about the project, please contact William McAlexander of my staff at (501) 569-2078.

Sincerely,

John Fleming
Division Head
Environmental Division

JF:DW:WM:fc

Enclosure
PIF

RECEIVED
ARDOT

SEP 24 2018

ENVIRONMENTAL
DIVISION

Date 9/21/2018
No known historic properties will be affected by this undertaking. This effect determination could change should new information come to light.

Arkansas State Historic Preservation Officer

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

ARDOT Job Number 110799 FAP Number 9990

Job Title Lake David – Mississippi Co. Line (S)

Environmental Resource	None	Minimal	Major	Comments-required for each item
Air Quality	X			No air quality/MSAT impacts
Cultural Resources	X			SHPO clearance attached
Economic	X			No adverse impacts
Endangered Species	X			A “no effect” determination was made
Environmental Justice/Title VI	X			No impacts anticipated
Fish and Wildlife	X			No impacts anticipated
Floodplains	X			None impacted by project
Forest Service Property	X			None in project area
Hazardous Materials/Landfills	X			No sites in project area
Land Use	X			Will not be impacted by project
Migratory Birds	X			No impacts anticipated
Navigation/Coast Guard	X			None involved with the project
Noise Levels	X			No increases due to project
Prime Farmland	X			None impacted by project
Protected Waters	X			None in project area
Public Recreation Lands	X			None in project area
Public Water Supply/WHPA	X			No impacts anticipated
Relocates	X			No relocations
Section 4(f)/6(f)	X			4f/6f resources not present
Social	X			No impacts to the social environment
Underground Storage Tanks	X			No USTs in project area
Visual	X			No changes to visual environment
Streams	X			No impacts anticipated
Water Quality	X			No impacts anticipated
Wetlands	X			None in the project area
Wildlife Refuges	X			None in the project area

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

Remarks: _____



Signature of Evaluator  Date 5/20/2020



INTEROFFICE MEMORANDUM

January 27, 2021

TO: Master Files

FROM:  John Fleming, Division Head, Environmental Division 

SUBJECT: Job Number 110799
FAP Number NHPP-55-1(145)
Lake David – Mississippi Co. Line (S)
Route I-55, Section 11
Crittenden County
Tier 1 Categorical Exclusion Re-Evaluation

A Tier 1 Categorical Exclusion was completed for the subject job on May 29, 2020. Since that time, an ultra-thin bonded wearing course overlay of the I-55/I-555 Interchange ramps has been added to the project. In addition, two bridges have been removed from polymer overlay work. The new project length is 4.79 miles. All work will still take place within existing right of way. A project location map and updated SHPO clearance are attached.

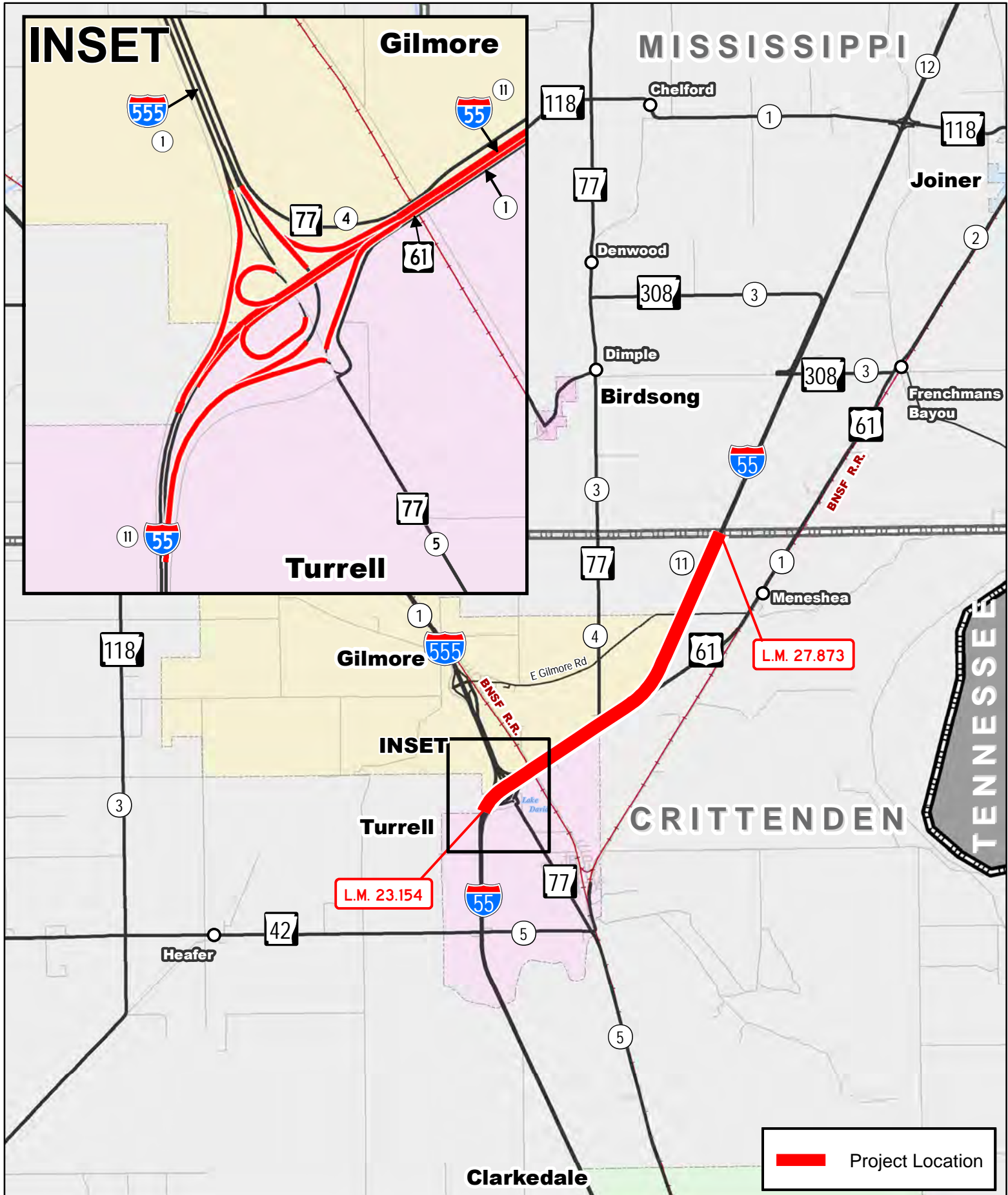
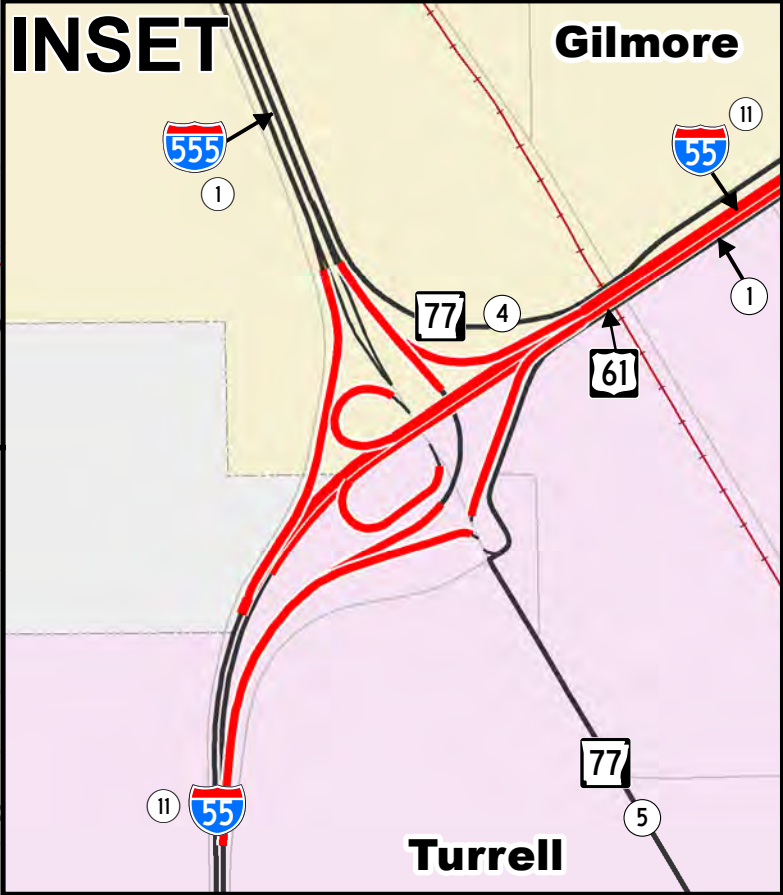
This project will remain a Tier 1 Categorical Exclusion as described by the ARDOT/FHWA Programmatic Agreement on Categorical Exclusions Documentation and Processing. After review of the design change, the Environmental Division identified no additional environmental impacts.

JF:JG:am

Attachments:

- Project Location Map
- SHPO Clearance
- Environmental Study Checklist

c: Program Management
Right of Way
Roadway Design
District 1 FHWA



 Project Location

Job 110799

Lake David – Mississippi Co. Line (S)

I-55, Sec. 11
Crittenden County



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ARKANSAS DEPARTMENT OF TRANSPORTATION

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

ENVIRONMENTAL DIVISION

10324 Interstate 30 | P.O. Box 2261 | Little Rock, AR 72203-2261 | Phone: 501.569.2281 | Fax: 501.569.2009

107314
FHWA

December 28, 2020

Secretary Stacy Hurst
Arkansas Historic Preservation Program
1100 North Street
Little Rock, Arkansas 72201

AHPP
DEC 28 2020

RE: Pavement Preservation Jobs
Various Routes & Sections
Various Counties

Dear Secretary Hurst:

The Arkansas Department of Transportation (ARDOT) proposes to mill and inlay on the existing paved surface for different highways across the state. All work will occur inside the existing ARDOT right-of-way. Jobs with these types of activities are referred to as pavement preservation.

These activities are not covered by the existing 1999 Memorandum of Agreement when historic properties are on or adjacent to the project. As agreed upon during phone correspondence with Eric Mills on January 15, 2020, the table on the following page is presented to address the pavement preservation jobs with recorded historic properties and National Register of Historic Places unevaluated archeological sites, cemeteries, and bridges. It is ARDOT's opinion that these jobs have no potential to cause effect to historic properties pursuant to 36 CFR 800.3(1).

If you have any questions or need additional information, contact Daniel Hildebran of my staff at (501) 569-2595.

Date 1.7.20
No known historic properties will be affected by this undertaking. This effect determination could change should new information come to light.

for Eric Mills
Arkansas State Historic Preservation Officer

Sincerely,

for John Fleming
Division Head
Environmental Division

JF:KB:DH:cb

Pavement Preservation Jobs
Page 2 of 2

Job Number	Job Name	County	Route	Section	Log Miles	Activity Type	Historic Properties, Sites, & Bridges (Nad 83 UTM's)
020763	Jerome – McMillan Corner (S)	Chicot & Drew	144	1 & 2	0.000 – 0.995; 0.000 – 8.610	Level up & Overlay	03261 (655284.72, 3696144.53) 03262 (661323.60, 3697166.42) A2847 (661832.15, 3697276.38)
061710	Hwy. 440 – Hwy. 70 (S)	Pulaski	161	3	5.486 – 11.2162.	Level/Overlay and Mill & Inlay/Overlay (5.486-10.037), Mill & Inlay (10.037-11.216)	3PU0468, 3PU0539, 3PU0118
110799	Lake David – Mississippi Co. Line (S)	Crittenden	I-55	11	23.154 – 27.873	UTBWC	01931 (748167.60, 3920271.70)

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

ARDOT Job Number 110799 FAP Number NHPP-55-1(145)

Job Title Lake David – Mississippi Co. Line (S)

Environmental Resource	None	Minimal	Major	Comments-required for each item
Air Quality	X			No air quality/MSAT impacts
Cultural Resources	X			SHPO clearance memo attached
Economic	X			No adverse impacts
Endangered Species	X			A "No effect" determination was made
Environmental Justice/Title VI	X			No impacts anticipated
Fish and Wildlife	X			No impacts anticipated
Floodplains	X			None impacted by project
Forest Service Property	X			None in project area
Hazardous Materials/Landfills	X			No sites in project area
Land Use	X			Will not be impacted by project
Migratory Birds	X			No impacts anticipated
Navigation/Coast Guard	X			No navigable waterways involved
Noise Levels	X			No increases due to project
Prime Farmland	X			None impacted by project
Protected Waters	X			None in the project area
Public Recreation Lands	X			None in project area
Public Water Supply/WHPA	X			No impacts anticipated
Relocatees	X			No relocations
Section 4(f)/6(f)	X			No 4f/6f resources present
Social	X			No impacts to the social environment
Underground Storage Tanks	X			No USTs in project area
Visual	X			No changes to visual environment
Streams	X			No impacts anticipated
Water Quality	X			No impacts anticipated
Wetlands	X			None in the project area
Wildlife Refuges	X			None in the project area

Section 401 Water Quality Certification Required? No
 Short-term Activity Authorization Required? No
 Section 404 Permit Required? No Type N/A

Remarks: _____

Signature of Evaluator  Date 1/20/2021