



INTEROFFICE MEMORANDUM

May 14, 2019

TO: Master Files

FROM:  John Fleming, Division Head, Environmental Division



SUBJECT: Job Number 050374
FAP Number NHPP-0073(80)
Lonoke Co. Line – Searcy (S)
Route 67, Section 12
White 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 Memorandum of 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 a portion of Highway 67 in White County. Work will include grinding the lanes, mill and overlay of the shoulders, hydro-demolition of five bridges, polymer overlay of six bridges and replacing guardrails. The existing cross-section will not change as a result of the proposed project and no additional right of way will be required. A project location map is attached.

The official species list obtained through the US Fish and Wildlife Service's (USFWS) Information for Planning and Consultation website lists the Piping Plover (*Charadrius melodus*), Red Knot (*Calidris canutus rufa*), Fat Pocketbook (*Potamilus capax*), Pink Mucket (*Lampsilis abrupta*), Rabbitsfoot (*Theliderma cylindrica*), Scaleshell Mussel (*Leptodea leptodon*), and the rattlesnake-master borer moth (*Papaipema eryngii*) as species potentially affected by the proposed project. Based on the scope of the proposed project, it has been determined that the project will have "No Effect" on all listed species.

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Tier 1 Categorical Exclusion
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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. A cultural resources clearance is attached.

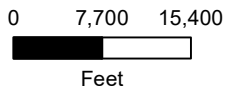
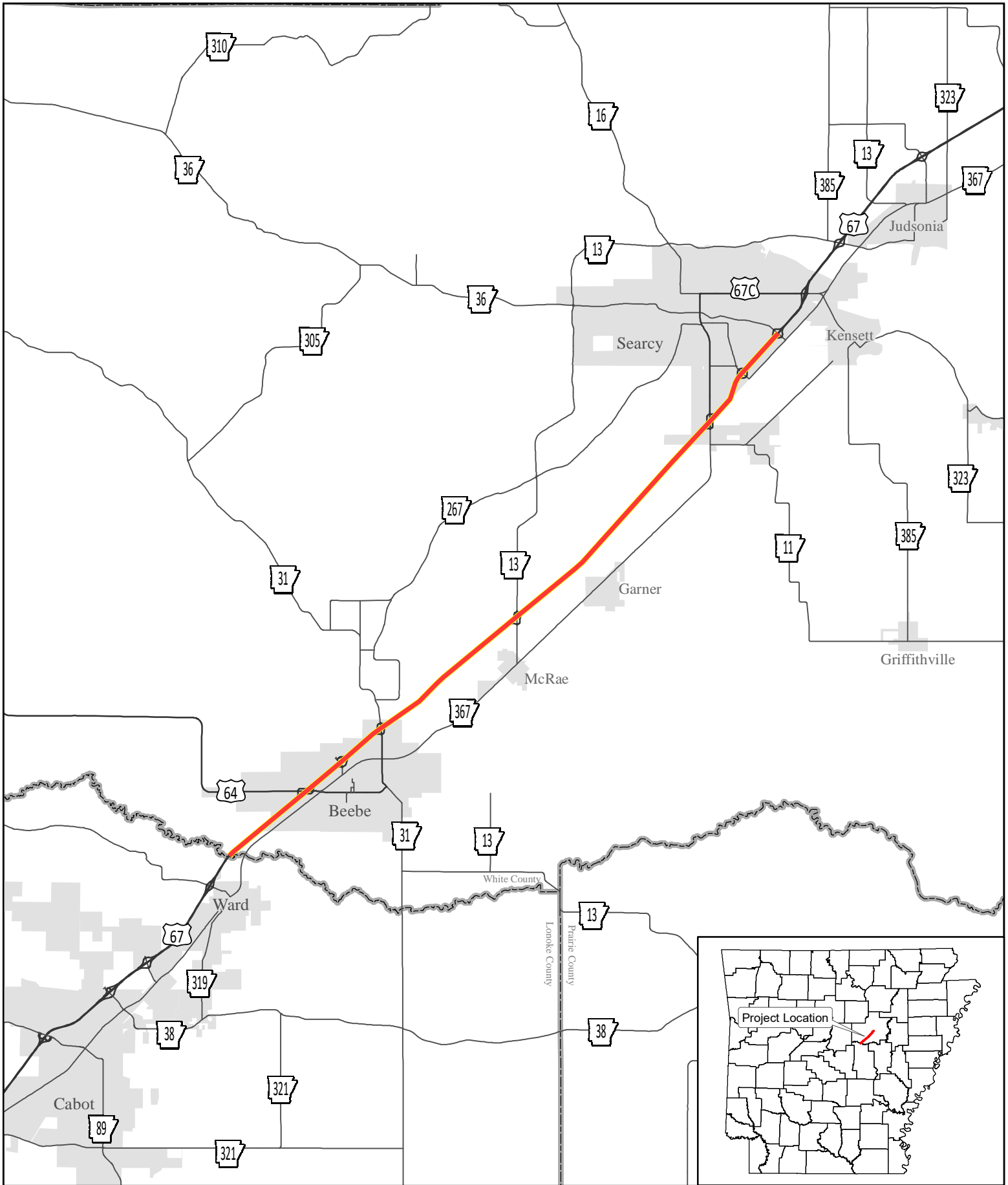
This project has been determined to generate minimal air quality impacts for Clean Air Act criteria pollutants and has not been linked with any special mobile source air toxic (MSAT) concerns.

JF:JB:am

Attachments:

- Location Map
- SHPO Clearance
- Environmental Study Checklist

- c: Program Management
- Right of Way
- Roadway Design
- District 5
- FHWA



ARDOT - Environmental GIS - Hopkins
May 2, 2019

Job 050374
Lonoke Co. Line - Searcy
(Hwy. 67)
White County

 Project Location



INTEROFFICE MEMORANDUM

March 28, 2019

TO: Job File

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

SUBJECT: Cultural Resources Clearance
Job Number 050374
Lonoke Co. Line – Searcy (S)
Route 67, Section 12
White County

The Arkansas Department of Transportation (ARDOT) proposes to resurface a portion of Highway 67 stretching from Log Mile (L.M.) 0.00 to L.M. 19.38. This includes diamond grinding and shoulder seaming from L.M. 0.00 to 16.9, and freeway patching, diamond grinding, hydrodemolition on ARDOT Bridge Numbers 05354, A5088, B5088, deck replacement on ARDOT Bridge Number A5231 and B5231 from L.M. 16.9 -18.00. None of the bridges are considered eligible for inclusion in the National Register of Historic Places (NRHP). No new right-of-way (ROW) will be acquired. All work will occur within the existing roadway.

An examination of the Arkansas Archeological Survey's (AAS) records was conducted for previously recorded archeological sites located on or adjacent to the proposed project area. According to AAS records, no archeological sites were identified on or immediately adjacent to the proposed project area. Based on records check at the Arkansas Historic Preservation Program (AHPP) for NRHP properties, no previously recorded historic structures are located on or immediately adjacent to the proposed project area.

In addition to checking AAS and AHPP records, nineteenth through twentieth century maps were examined. The 1819 General Land Office (GLO) plat maps of Townships 5–6 North, Ranges 7–9 West show a road and various agricultural fields intersecting Highway 67. The 1936 White County map shows scatterings of small communities mapped along the corridor and various structures and other development is recorded on these maps. None of these structures, if still extant, will be affected by pavement preservation along the course of Highway 67.

Cultural Resources Clearance

Job Number 050374

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The proposed resurface of Highway 67 will occur in already disturbed areas inside the current ROW. This project, as designed, does not have the potential to affect any undisturbed land surfaces or potential cultural resources. Therefore, this project is subject to the 1999 Memorandum of Agreement (MOA) and falls under the exempted work category "Resurfacing." Per the MOA, this project is not considered an "undertaking" and requires no further Section 106 review.

AHTD ENVIRONMENTAL IMPACTS ASSESSMENT FORM

AHTD Job Number 050374 FAP Number NHPP-0073(80)
 Job Title Lonoke Co. Line – Hwy. 367 (S)

Environmental Impacts	None	Minor	Significant	Comments
Air Quality	X			No impacts anticipated
Construction Impacts	X			No impacts anticipated
Cultural Resources	X			Will not be impacted by project
Economic	X			No impacts
Endangered Species	X			None in the project area
Energy Resources	X			No impacts
Environmental Justice/Title VI	X			No protected populations in project area
Fish and Wildlife	X			No impacts
Floodplains	X			No impacts anticipated
Forest Service Property	X			None in project area
Hazardous Materials/Landfills	X			No sites in project area
Land Use Impacts	X			No Impacts
Migratory Birds		X		Bird SP included
Navigation/Coast Guard	X			No navigable waterways
Noise Levels	X			No increase due to project
Prime Farmland	X			No impacts
Protected Waters	X			None in the project area
Public Recreation Lands	X			None in project area
Public Water Supply/WHPA	X			WHPA SP
Relocates	X			No relocations
Section 4(f)/6(f)	X			4f/6f reasources not present
Social	X			No impacts to social environment
Underground Storage Tanks	X			No UST's in project area
Visual Impacts	X			No change in visual environment
Stream Impacts	X			No stream impacts
Water Quality	X			Hydro demolition and grinding SP
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 _____

Remarks: _____

Signature of Evaluator John Baber Date 5/9/19

ROADWAY DESIGN REQUEST

Job Number 050374 FAP No. _____ County White

Job Name Lonoke Co. Line – Searcy (S)

Design Engineer David Baker Environmental Staff _____

Brief Project Description Pavement and bridge rehabilitation

A. Existing Conditions:

Roadway Width: 48' Shoulder Type/Width: 6' (4' paved) & 10' paved

Number of Lanes and Width: 4-12' Existing Right-of-Way: Approx. 300'

Sidewalks? _____ Location: _____ Width: _____

Bike Lanes? _____ Location: _____ Width: _____

B. Proposed Conditions:

Roadway Width: 48' Shoulder Type/Width: 6' (4' paved) & 10' paved

Number of Lanes and Width: 4-12' Proposed Right-of-Way: N/A

Sidewalks? _____ Location: _____ Width: _____

Bike Lanes? _____ Location: _____ Width: _____

C. Construction Information:

If detour: Where: _____ Length: _____

D. Design Traffic Data:

2018 ADT: N/A 2038 ADT: N/A % Trucks: N/A
 Design Speed: 70 m.p.h.

E. Approximate total length of project: 24.84 mile(s)

F. Justification for proposed improvements: Pavement preservation

G. Total Relocates: N/A Residences: N/A Businesses: N/A

H. Have you coordinated with any outside agencies (e.g., FHWA, City, County, etc.)? No

Agency/Official	Person Contacted	Date