



# INTEROFFICE MEMORANDUM

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February 9, 2022

**TO:** Master Files

**FROM:** John Fleming, Division Head, Environmental Division 

**SUBJECT:** Job 012407  
FAP NHPP-0076(267)  
Districts 2, 3, & 7 Bridge Preservation (2022) (S)  
Various Routes & Sections  
Various Counties  
Tier 1 Categorical Exclusion

The purpose of this project is to preserve and rehabilitate a total of 52 bridges through polymer overlay in various counties across Districts 2, 3, and 7. In addition, some guardrail and approach gutter replacement, trenching and shoulder preparation has been included. All work will be performed within the existing right of way. A project location map is attached that includes a list of bridge information.

The project will not involve relocations, endangered species, 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 cultural resources clearance is attached. No Section 404 permit will be required.

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.

JF:JG:sw

Job 012407  
Tier 1 Categorical Exclusion  
Page 2 of 2

Attachments:

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

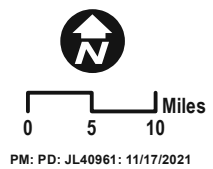
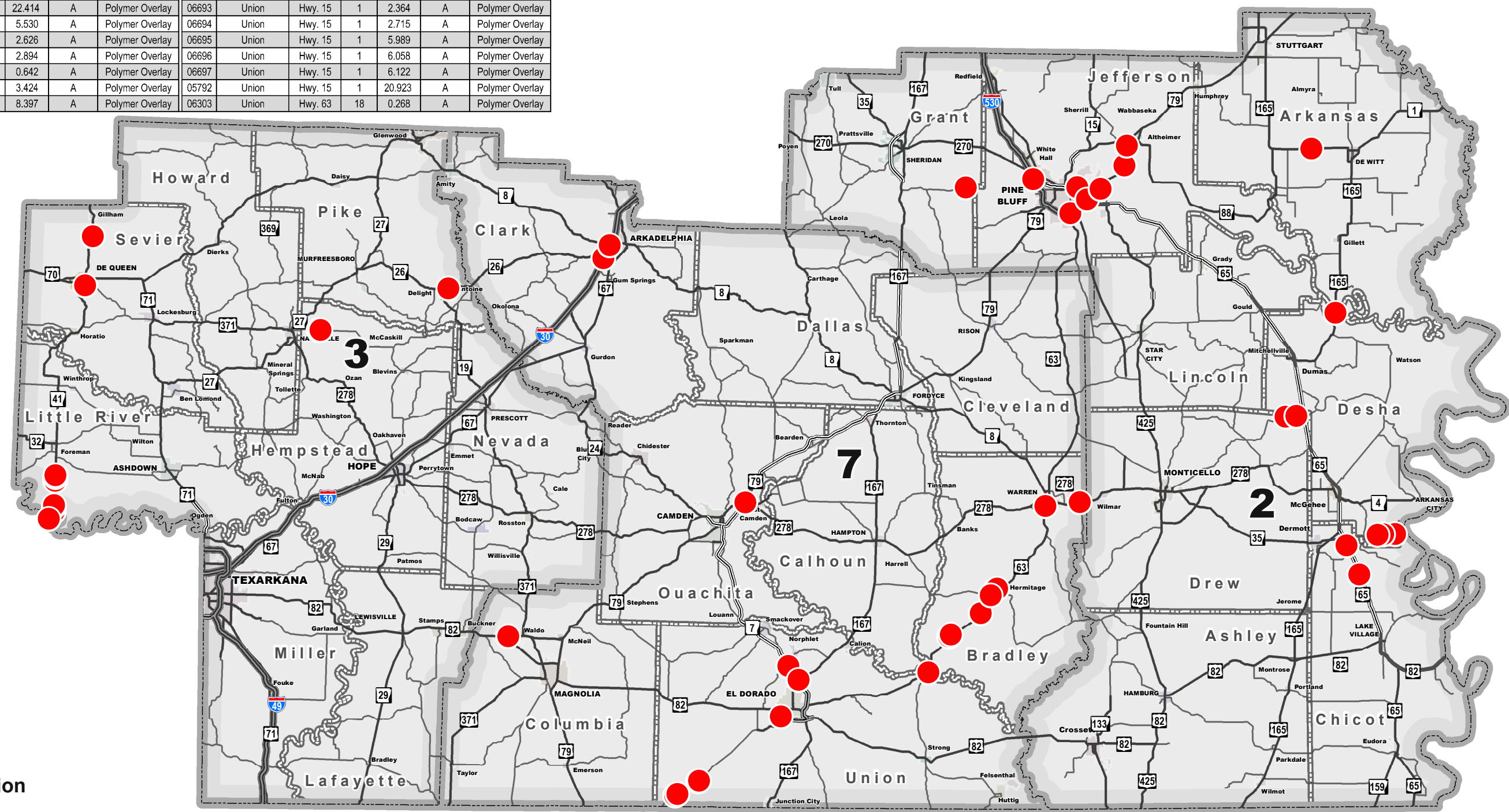
c: Program Management

- Right of Way
- Roadway Design
- Districts 2, 3, & 7
- FHWA



**Job 012407**  
**Districts 2, 3 & 7 Bridge Preservation (2022) (S)**

Str. No.	County	Route	Section	Log Mile	Log Direction	Treatment Type	Str. No.	County	Route	Section	Log Mile	Log Direction	Treatment Type
02891	Arkansas	Hwy. 165	5	28.572	A	Polymer Overlay	06275	Jefferson	Hwy. 63	13	11.300	A	Polymer Overlay
06633	Bradley	Hwy. 63	16	8.512	A	Polymer Overlay	06255	Jefferson	Hwy. 65	14B	0.289	A	Polymer Overlay
05561	Bradley	Hwy. 63	17	13.219	A	Polymer Overlay	05423	Jefferson	Hwy. 65	14B	6.445	A	Polymer Overlay
05560	Bradley	Hwy. 63	17	13.558	A	Polymer Overlay	06225	Jefferson	Hwy. 463	3	2.460	A	Polymer Overlay
06530	Bradley	Hwy. 63	17	14.522	A	Polymer Overlay	05722	Little River	Hwy. 41	3	4.301	A	Polymer Overlay
06529	Bradley	Hwy. 63	17	17.328	A	Polymer Overlay	05721	Little River	Hwy. 41	3	4.535	A	Polymer Overlay
06528	Bradley	Hwy. 63	17	22.364	A	Polymer Overlay	05720	Little River	Hwy. 41	3	5.089	A	Polymer Overlay
06527	Bradley	Hwy. 63	17	22.716	A	Polymer Overlay	05719	Little River	Hwy. 41	3	8.359	A	Polymer Overlay
06815	Bradley	Hwy. 278	13	5.917	A	Polymer Overlay	05718	Little River	Hwy. 41	3	8.545	A	Polymer Overlay
02069	Chicot	Hwy. 65	20	3.321	A	Polymer Overlay	03408	Little River	Hwy. 41	3	9.259	A	Polymer Overlay
02070	Chicot	Hwy. 65	20	7.618	A	Polymer Overlay	06459	Little River	Hwy. 41	3	10.515	A	Polymer Overlay
03690	Clark	I-30 (O.P.)	14	70.740	A	Polymer Overlay	05627	Ouachita	Hwy. 278	9	0.142	A	Polymer Overlay
06962	Clark	Hwy. 51	1	29.064	A	Polymer Overlay	05613	Pike	Hwy. 26	3	13.273	A	Polymer Overlay
06863	Columbia	Hwy. 98	1	0.528	A	Polymer Overlay	05685	Sevier	Hwy. 41	1	0.342	A	Polymer Overlay
05140	Desha	Hwy. 35	10	3.280	A	Polymer Overlay	06620	Sevier	Hwy. 71	7	6.065	A	Polymer Overlay
05139	Desha	Hwy. 35	10	4.041	A	Polymer Overlay	B7085	Union	Hwy. 7	2	0.825	A	Polymer Overlay
05138	Desha	Hwy. 35	10	5.685	A	Polymer Overlay	05907	Union	Hwy. 7	2	3.200	A	Polymer Overlay
05121	Desha	Hwy. 165	4	10.253	A	Polymer Overlay	05221	Union	Hwy. 7	2	8.507	B	Polymer Overlay
05436	Drew	Hwy. 138	3	20.931	A	Polymer Overlay	05220	Union	Hwy. 7	2	10.876	B	Polymer Overlay
05437	Drew	Hwy. 138	3	22.414	A	Polymer Overlay	06693	Union	Hwy. 15	1	2.364	A	Polymer Overlay
05470	Grant	Hwy. 190	4	5.530	A	Polymer Overlay	06694	Union	Hwy. 15	1	2.715	A	Polymer Overlay
07214	Hempstead	Hwy. 371	3	2.626	A	Polymer Overlay	06695	Union	Hwy. 15	1	5.989	A	Polymer Overlay
07215	Hempstead	Hwy. 371	3	2.894	A	Polymer Overlay	06696	Union	Hwy. 15	1	6.058	A	Polymer Overlay
06567	Jefferson	Hwy. 63	13	0.642	A	Polymer Overlay	06697	Union	Hwy. 15	1	6.122	A	Polymer Overlay
06566	Jefferson	Hwy. 63	13	3.424	A	Polymer Overlay	05792	Union	Hwy. 15	1	20.923	A	Polymer Overlay
06582	Jefferson	Hwy. 63	13	8.397	A	Polymer Overlay	06303	Union	Hwy. 63	18	0.268	A	Polymer Overlay



● Project Location



# INTEROFFICE MEMORANDUM

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November 30, 2021

**TO:** Job File

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

**SUBJECT:** Cultural Resources Clearance  
Job 012407  
Districts 2, 3, & 7 Bridge Preservation (2022) (S)  
Various Routes, Various Sections  
Various Counties

This job proposes to complete polymer overlay on fifty-two bridges and hydrodemolition on three bridges within Districts 2, 3, & 7 on multiple routes in multiple counties.

This project is subject to the 2021 Programmatic Agreement and falls under Activity I in Appendix B. This project is exempt from Section 106 review.

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

ARDOT Job 012407 FAP NHPP-0076(267)

Job Title Districts 2, 3, & 7 Bridge Preservation (2022) (S)

Environmental Resource	None	Minimal	Major	Comments-required for each item
Air Quality	X			No air quality/MSAT impacts
Cultural Resources	X			CR clearance memo is attached
Economic	X			No adverse impacts
Endangered Species	X			A "No effect" determination was made
Environmental Justice/Title VI	X			EJ populations not impacted
Fish and Wildlife	X			No impacts anticipated
Floodplains	X			No impacts expected
Forest Service Property	X			None in the project area
Hazardous Materials/Landfills	X			No sites in project area
Land Use	X			Will not be impacted by project
Migratory Birds		X		Migratory Bird SP included
Navigation/Coast Guard	X			No impacts anticipated
Noise Levels	X			No increases due to project
Prime Farmland	X			None impacted by the project
Protected Waters	X			None in the project area
Public Recreation Lands	X			None impacted by the project
Public Water Supply/WHPA	X			No impacts anticipated
Relocates	X			No relocations
Section 4(f)/6(f)	X			4f/6f resources not impacted
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 2/7/2022