




INTEROFFICE MEMORANDUM

November 2, 2020

TO: Master Files

FROM: John Fleming, Division Head, Environmental Division 

SUBJECT: Job Number 070564
Hwy. 51/Prof. Park Dr. Signal (Arkadelphia) (S)
Route 51, Section 1
Clark County
Environmental Documentation for State Funded Projects

The City of Arkadelphia will construct a new traffic signal at the intersection of Highway 51 and Professional Park Drive. Work will include installation of three traffic signal mast arms and pole with a foundation, a concrete pull box, and pavement markings. All work will take place within existing right of way. A project location map is attached.

The project will not involve relocations, wetlands, wellhead protection areas/public water supplies, underground storage tanks, hazardous materials, environmental justice issues, prime farmland, or cultural resources. The project is exempt from Section 7 of the Endangered Species Act and a noise analysis as there is no federal nexus for this project. 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.

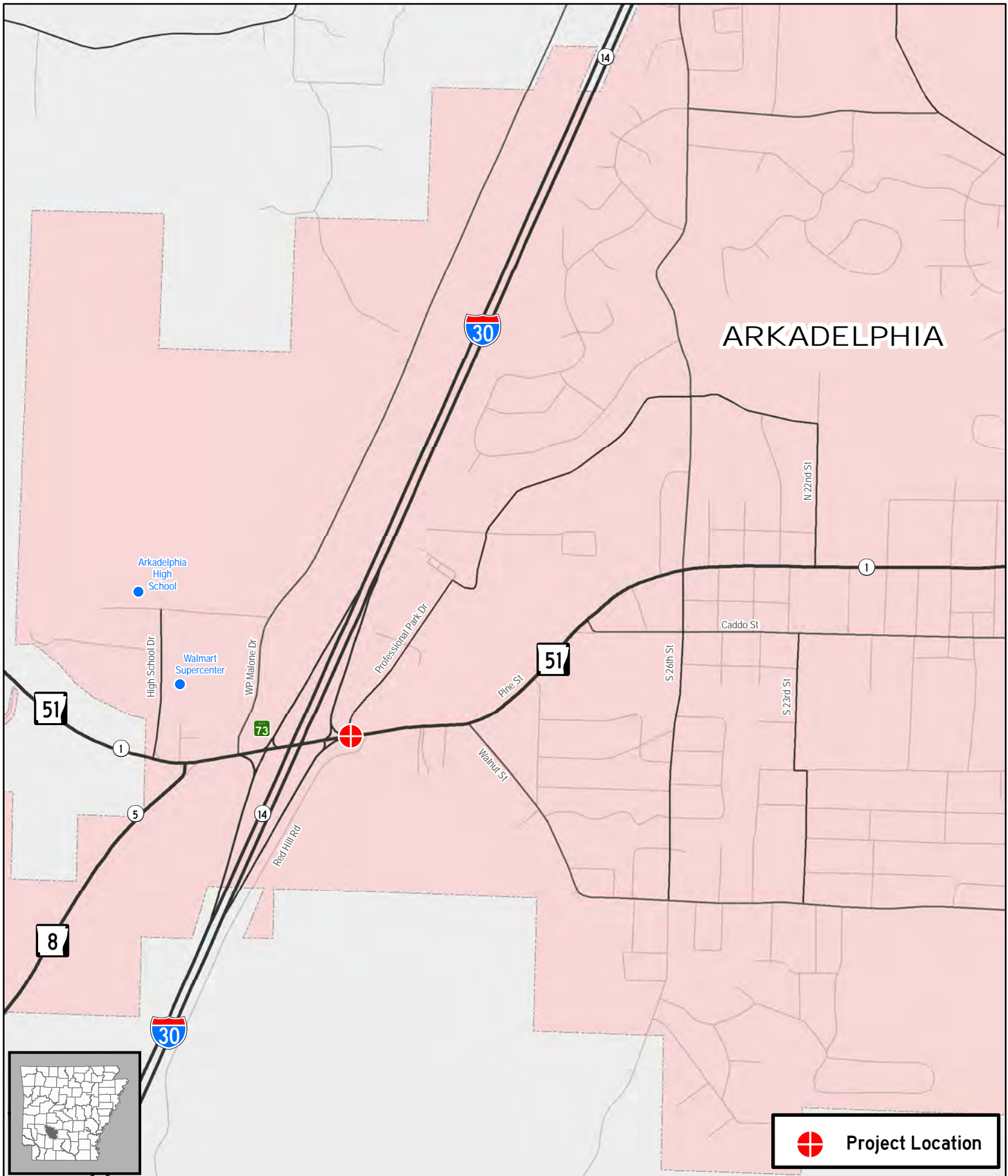
The project will not have a discharge of dredged or fill material into waters of the United States; therefore, a Section 404 permit will not be required.

JF:JG:am

Attachments:

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

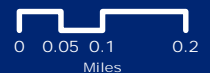
c: Program Management
Right of Way
District 7



Job 070564

Hwy. 51/Prof. Park Dr. Signal (Arkadelphia) (S)

Hwy. 51, Sec. 1
Clark County





INTEROFFICE MEMORANDUM

October 20, 2020

TO: Job File

FROM: M. Hughes *mh*

SUBJECT: Cultural Resources Clearance
Job Number 070564
Hwy. 51/Prof. Park Dr. Signal (Arkadelphia) (S)
Route 51, Section 1
Clark County

A records review has been conducted for the above referenced project. The 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 1819 General Land Office plat of Township 7 South, Range 20 West, the 1936 Clark County highway map, and the 1959/1976 7.5' Arkadelphia, ARK topographic map.

The review of the ARAS and the AHPP databases identified no previously recorded sites, properties or structures in or near the project limits. None of the other resources reviewed indicated any potential cultural resources in or near the project.

All work will take place within heavily disturbed ROW or paved surfaces. No cultural resources were identified through the abbreviated cultural resources survey for the project. The undertaking has no potential to cause effects on historic properties in accordance with 36 CFR § 800.3(a)(1). The project requires no further work or Section 106 review.

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

ARDOT Job Number 070564 FAP Number _____

Job Title Hwy.51/Prof. Dr. Signal (Arkadelphia) (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 attached
Economic	X			No adverse impacts
Endangered Species	X			N/A
Environmental Justice/Title VI	X			EJ populations not located in project area
Fish and Wildlife	X			No impacts anticipated
Floodplains	X			None are impacted by the 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			N/A
Prime Farmland	X			N/A
Protected Waters	X			None occur in project area
Public Recreation Lands	X			None in project area
Public Water Supply/WHPA	X			None in the project area
Relocatees	X			No relocations
Section 4(f)/6(f)	X			N/A
Social	X			No impacts anticipated
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 project area
Wildlife Refuges	X			None in 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 10/28/2020