Arkansas State Highway and Transportation Department

Inter Office Memorandum

June 1, 2017

To: Master Files

From: John Fleming, Division Head, Environmental Division

Subject: July 2017 Pavement Preservation Program Projects

Multiple Job and FAP Numbers
Various Counties
Tier 1 Categorical Exclusion

The Environmental Division has reviewed the referenced projects and determined that the subject jobs fall under a Tier 1 Categorical Exclusion as described by the AHTD/FHWA Memorandum of Agreement on Categorical Exclusion Documentation and Processing.

The purpose of these projects is to preserve and rehabilitate the highways. A table listing the projects, their locations, and type of work involved is attached, along with cultural resources clearances. No endangered species will be affected by the proposed projects. No Section 404 permits will be required. Public hearings will not be offered for these projects.

JF:SS:fc

Attachments:
List of Projects
Section 106 Clearances
Environmental Study Checklist

c: Program Management
Right of Way
Districts 1, 2, 3, 5, 6, 8, & 10
FHWA
### July 2017 Pavement Preservation Projects

<table>
<thead>
<tr>
<th>JOB NO.</th>
<th>FAP NO.</th>
<th>COUNTY</th>
<th>JOB NAME</th>
<th>ROUTE</th>
<th>TYPE OF WORK</th>
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<tbody>
<tr>
<td>110661</td>
<td>STPC-9278(10)</td>
<td>Crittenden</td>
<td>I-40 - North (Hwy. 77) (S)</td>
<td>Hwy. 77</td>
<td>Mill &amp; Inlay</td>
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<tr>
<td>020647</td>
<td>NHPP-9345(40)</td>
<td>Jefferson</td>
<td>Bryant St. - Convention Center Dr. (Pine Bluff) (S)</td>
<td>Hwy. 65B</td>
<td>Slab Replacement/Patching/Diamond Grinding/Hydrodemolition/Joint Repair</td>
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<tr>
<td>030479</td>
<td>STPR-0050(32)</td>
<td>Nevada</td>
<td>Hwy. 371 - Garland Creek (S)</td>
<td>Hwy. 67</td>
<td>Level Up &amp; Overlay</td>
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<tr>
<td>050369</td>
<td>STPF-0025(19)</td>
<td>Fulton</td>
<td>Izard Co. Line - Hwy. 62 (S)</td>
<td>Hwy. 9</td>
<td>Overlay</td>
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<tr>
<td>050376</td>
<td>STPR-0012(37)</td>
<td>Cleburne</td>
<td>Hwy. 25 - Hwy. 225 (Quitman) (S)</td>
<td>Hwy. 356</td>
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<tr>
<td>050381</td>
<td>NHPP-0025(20)</td>
<td>Fulton</td>
<td>Hwy. 289 - West (S)</td>
<td>Hwy. 62</td>
<td>Level Up &amp; Overlay</td>
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<tr>
<td>061528</td>
<td>STPC-9272(7)</td>
<td>Hot Spring</td>
<td>Hwy. 270B - Parla (S)</td>
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<td>Overlay</td>
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<tr>
<td>080548</td>
<td>STPR-0053(34)</td>
<td>Perry</td>
<td>New Dixie - Sweet Home (S)</td>
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<td>080555</td>
<td>STPR-0036(21)</td>
<td>Johnson</td>
<td>Franklin Co. Line - Coal Hill (Sel. Sec.) (S)</td>
<td>Hwy. 64</td>
<td>Level Up &amp; Overlay</td>
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<td>080559</td>
<td>STPF-0075(39)</td>
<td>Yell</td>
<td>Dale Bend Rd. - Redbud Ln. (Cty) (Sel. Secs.) (S)</td>
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<td>Mill &amp; Inlay</td>
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<tr>
<td>100915</td>
<td>STPR-0028(48)</td>
<td>Greene</td>
<td>Craighead Co. Line - North (S)</td>
<td>Hwy. 135</td>
<td>Overlay</td>
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<td>100916</td>
<td>STPR-0011(49)</td>
<td>Clay</td>
<td>Hwy. 90 - North (S)</td>
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<td>100921</td>
<td>STPF-0056(40)</td>
<td>Poinsett</td>
<td>Hwy. 14 - Hwy. 214 (S)</td>
<td>Hwy. 163</td>
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<td>100922</td>
<td>STPF-0047(59)</td>
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<td>Hwy. 136 - East (S)</td>
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<td>Hwy. 140 North &amp; South (Lepanto) (S)</td>
<td>Hwy. 135</td>
<td>Overlay/Base Repairs/Vegetation Removal</td>
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<td>100938</td>
<td>STPC-9227(64)</td>
<td>Craighead</td>
<td>Jonesboro City Limits - Hwy. 63 (Jonesboro) (S)</td>
<td>Hwy. 226</td>
<td>Overlay</td>
</tr>
</tbody>
</table>
The Arkansas State Highway and Transportation Department proposes to overlay Highway 77 for 2.02 miles from Interstate 40 to south of L.H. Polk Drive in Crittenden County. No new right-of-way should be acquired.

An examination of the Arkansas Archeological Survey’s (AAS) records was conducted for previously recorded archeological sites. No previously recorded archeological sites are located within the project area. The records check at the Department of Arkansas Heritage (AHPP) for National Register listed structures revealed no structures listed within the project area. Also I examined the 1966 (Revised 1993) West Memphis topographic quad map for cemeteries, likely historic structures, and landforms conducive to hold archeological sites within the Sections 30 and 31 in Township 7 North, Range 9 East; in Sections 25 and 36 in Township 7 North, Range 8 East; in Section 6 of Township 6 North, Range 9 East; and in Section 1 of Township 6 North, Range 8 East. The 1823 General Land Office map had no cultural improvements or features found in the immediate vicinity of the project area. The 1936 Crittenden County Highway map has structures on both sides of the highway. No cemeteries are noted within the project area.

The proposed reconstruction will occur in already disturbed areas inside the current right-of-way. No cultural resources are expected to be impacted. This project is subject to the 1999 MOA and falls under the exempted Work Category “Reconstruction”. The project is not considered an undertaking and requires no further work or Section 106 review.
Mr. Robert Scoggin  
Arkansas Historic Preservation Program  
1100 North Street  
Little Rock, Arkansas 72201

Re: AHTD Job Number 020647  
Bryant St. - Convention Center Dr.  
(Pine Bluff) (S)  
Jefferson County

Dear Mr. Scoggin:

A Project Identification Form for the referenced project is enclosed. Please review for concurrence with the findings of my staff. If you have any questions or require additional information, please contact Kristina Boykin of my staff at 501-569-2079.

Sincerely,

John Fleming  
Division Head  
Environmental Division

JF:DW:KB:ym

Enclosure  
PIF
January 31, 2017

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

Re: AHTD Job Number 030479  
Hwy. 371 – Garland Creek (S)  
Nevada County

Dear Ms. Hurst:

A Project Identification Form for the referenced project is enclosed. Please review for concurrence with the findings of my staff. If you have any questions or require additional information, please contact Milton Hughes of my staff at 501-569-2080.

Sincerely,

John Fleming  
Division Head  
Environmental Division

Enclosure  
PIF

JF:DW:MH:ym

JAN 3 1 2017
ARKANSAS STATE HIGHWAY AND TRANSPORTATION DEPARTMENT

INTEROFFICE MEMORANDUM

January 27, 2017

TO: Job File

FROM: Richard Jenkins, Cultural Resources

SUBJECT: Archeological Clearance
AHTD Job Number 050369
Izard Co. Line- Hwy. 62 (S)
Fulton County

The Arkansas Highway and Transportation Department proposes to rehabilitate a portion of Highway 9 in Izard County. No new right-of-way will be acquired.

An examination of the Arkansas Archeological Survey’s (AAS) records was conducted for previously recorded archeological sites and identified four sites (3FU152, 3FU92, 3FU138, 3FU116) near the project, but these sites are outside of the area of potential effect (APE) and will not be impacted. A records evaluation at the Department of Arkansas Heritage (AHPP) for historic properties or National Register listed structures identified four properties (FU49, FU50, FU51, and FU52) near the project, but these resources are outside of the APE and will not be impacted. The Salem and Byron topographic quadrangle maps were examined for cemeteries, likely historic structures, and landforms conducive to hold archeological sites and identified four cemeteries along the project’s route. These resources are all outside of the APE and will not be impacted. The 1817 General Land Office map showed no cultural features near the project. The 1936 Fulton County Highway map shows numerous structures near this project.

The proposed road improvements will occur in previously disturbed areas inside the current AHTD right-of-way. No cultural resources are expected to be impacted. This project is subject to the 1999 MOA and fall under the exempted Work Category “Resurfacing.” The project is not considered an undertaking and requires no further work or Section 106 review.
November 3, 2016

Mr. Robert Scoggin
Arkansas Historic Preservation Program
1100 North Street
Little Rock, Arkansas 72201

RE: AHTD Job No. 050376
Hwy. 25 – Hwy. 225 (Quitman)
Cleburne County

Dear Mr. Scoggin

A Project Identification Form for the referenced project is enclosed. Please review for concurrence with the findings of my staff. If you have any questions or require additional information, please contact Milton Hughes of my staff at (501) 569-2080.

Sincerely,

[Signature]

John Fleming
Division Head
Environmental Division

Enclosure
PIF
ARKANSAS STATE HIGHWAY AND TRANSPORTATION DEPARTMENT

INTEROFFICE MEMORANDUM

January 6, 2017

TO: Job File

FROM: Kristina Boykin, Environmental Division K.B.

SUBJECT: Archeological Clearance
AHTD Job Number 050381
Hwy. 289 – West (S)
Fulton County

The Arkansas State Highway and Transportation Department proposes to overlay Highway 62 for 1.5 miles in Fulton County. No new right-of-way will be acquired.

An examination of the Arkansas Archeological Survey’s (AAS) records was conducted for previously recorded archeological sites. No previously recorded archeological sites are located within the project area. The records check at the Department of Arkansas Heritage (AHPP) for National Register listed structures revealed no structures listed on NRHP within the project area. Also I examined the 1962 (PR1981) Agnos and 1984 Salem topographic quad maps for cemeteries, likely historic structures, and landforms conducive to hold archeological sites within the Sections 17, 18, and 20 in Township 19 North, Range 7 West. The 1817 and 1896 General Land Office maps showed no cultural improvements or features found in the immediate vicinity of the project area. The 1936 Fulton County Highway map shows only a few structures on both sides of Highway 62. No cemeteries are noted within the project area.

The proposed reconstruction will occur in already disturbed areas inside the current right-of-way. No cultural resources are expected to be impacted. This project is subject to the 1999 MOA and falls under the exempted Work Category “Reconstruction”. The project is not considered an undertaking and requires no further work or Section 106 review.
January 31, 2017

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

Re: AHTD Job Number 061528
Hwy. 270B - Perla (S)
Hot Spring County

Dear Ms. Hurst:

A Project Identification Form for the referenced project is enclosed. Please review for concurrence with the findings of my staff. If you have any questions or require additional information, please contact William McAlexander of my staff at 501-569-2078.

Sincerely,

John Fleming
Division Head
Environmental Division

Enclosure
PIF

JF:DW:WM:ym
This job proposes to overlay an existing 3.6 miles of road surface with asphalt pavement on Highway 60, between Houston and New Dixie, in Perry County. A records check at the Arkansas Archeological Survey shows no sites in or near the right-of-way (ROW). No cultural indicators were found on the 1822 General Land Office map in or near the project. The 1936 Perry County road map shows several structures along the route. No recorded historic structures are shown on the AHPP structure database in or near the ROW. The project will require no new ROW. All work will be within the existing ROW and the extremely limited scope of the project does not have the potential to affect any undisturbed land surfaces or potential historic properties. This project is subject to the 1999 MOA and falls under the exempted Work Category “Resurfacing.” The project is not considered an undertaking and requires no further work or Section 106 review.
TO: Job File

FROM: Jason Eads, Cultural Resources Section, Environmental Division

SUBJECT: Archeological Clearance
Job Number 080555
Franklin Co. Line-Coal Hill
(Sel. Sec.) (S)
Johnson County

This job proposes to overlay an existing 1.25 miles of road surface with asphalt pavement on Highway 64, in Coal Hill, Johnson County. A records check at the Arkansas Archeological Survey shows no sites in or near the right-of-way (ROW). No cultural indicators were found on the 1838 General Land Office map in or near the project. The 1936 Johnson County road map shows several structures along the route. No recorded historic structures are shown on the AHPP structure database in or near the ROW. The project will require no new ROW. All work will be within the existing ROW and the extremely limited scope of the project does not have the potential to affect any undisturbed land surfaces or potential historic properties. This project is subject to the 1999 MOA and falls under the exempted Work Category “Resurfacing.” The project is not considered an undertaking and requires no further work or Section 106 review.
Ms. Stacy Hurst  
Arkansas Historic Preservation Program  
1100 North Street  
Little Rock, Arkansas 72201

Re: AHTD Job Number 080559  
Dale Bend Rd.-Redbud Ln. (Ola)  
(Sel. Secs.)(S)  
Yell County

Dear Ms. Hurst:

A Project Identification Form for the referenced project is enclosed. Please review for concurrence with the findings of my staff. If you have any questions or require additional information, please contact Wm. Lane Shields of my staff at 501-569-2077.

Sincerely,

John Fleming  
Division Head  
Environmental Division

Arkansas State Historic Preservation Office
TO: Job File
FROM: Milton Hughes, Cultural Resources
SUBJECT: Archeological Clearance
AHTD Job 100915
Craighead Co. Line – North (S)
Greene County

This project is subject to the 1999 MOA between the AHTD and the Arkansas Historic Preservation Program (AHPP) and, at this time, falls under the exempted Work Category “Reconstruction”. This project is not considered an undertaking and will require no permanent or temporary ROW acquisition. As such, the project requires no Section 106 review.

A preliminary records review was conducted on August 25, 2016 for this project and included a search of the Arkansas Archeological Survey (AAS) site files for previously recorded archeological sites and a review of the Arkansas Historic Preservation Program (AHPP) database for sites, structures or features listed on or deemed eligible for inclusion to the National Register of Historic Places (NRHP). The 7.5’ 1983/1992 Paragould East and 1983 Dixie, ARK topographic map were reviewed for cemeteries, potentially historic structures and landforms conducive to hold archeological sites. Additional resources included the 1936 Greene County Highway Map and the 1846 General Land Office (GLO) plat for T16N, R6E (see Table 1). No previously documented archeological sites, historic properties or features were identified in or near the project during the records review. The 1936 Greene County highway map notes numerous structures along the project but since no new or temporary ROW will be required for the project, they will not be impacted.

Table 1.

<table>
<thead>
<tr>
<th>Job Number 100915</th>
<th>Location</th>
<th>Resources/Comments</th>
<th>Recommendations</th>
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<tbody>
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<td>Hwy.135</td>
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<tr>
<td>7.5’ USGS topo:</td>
<td>Paragould East, Dixie</td>
<td>a few structures, eligibility unknown</td>
<td>no new ROW, no further action</td>
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<tr>
<td>1936 Hwy Map:</td>
<td>Greene</td>
<td>numerous structures, eligibility unknown</td>
<td>no new ROW, no further action</td>
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<td>GLO Date (T/R):</td>
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<td>AHPP:</td>
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<td>AMASDA:</td>
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</table>
An archeological and historic records review was conducted for this project which includes the Arkansas Archeological Survey (AAS) site files of documented Native American and historical archeological sites, structures or features as well as the Arkansas Historic Preservation Program (AHPP) recorded structures and site/properties files. The National Register of Historic Places (NRHP) eligibility status is determined by the AHPP but presented in three databases. The NRHP status for archeological sites is in the AAS database, the status for formally recorded architectural sites is in the AHPP database and the AHTD tracks the status for bridges.

Other records reviewed include the General Land Office (GLO) plats for T19N-R8W (1847) and T19N-R9W (1847), the 1936 county highway map and a total of six United States Geological Survey (USGS) quadrangles from 1940 through 1984. There are no recorded archeological or structural sites in proximity to the project corridor. No further archeological research or fieldwork work is recommended at this time.

This project is to level up and overlay the highway and there will be no earthwork involved. As all work will take place on existing paved surfaces, and as there are no recorded cultural resources in the vicinity, no cultural resources are affected by this project. This project is thus subject to the 1999 MOA (enclosed) and falls under the exempted Work Category “Reconstruction”. The project is not considered an undertaking and requires no further work or Section 106 review.
September 27, 2016

TO: Job File

FROM: Jason Eads, Cultural Resources Section, Environmental Division

SUBJECT: Archeological Clearance
Job Number 100921
Hwy. 14-Hwy. 214 (S)
Poinsett County

This job proposes to overlay a section of an existing 5.1 miles of road surface with asphalt pavement on Highway 163, northeast of Harrisburg in Poinsett County. A records check at the Arkansas Archeological Survey shows no sites in or near the right-of-way (ROW). No cultural indicators were found on the 1849 General Land Office maps in or near the project. The 1936 Poinsett County road map shows several structures along the route. No recorded historic structures are shown on the AHPP structure database in or near the ROW. The project will require no new ROW. All work will be within the existing ROW and the extremely limited scope of the project does not have the potential to affect any undisturbed land surfaces or potential historic properties. This project is subject to the 1999 MOA and falls under the exempted Work Category “Resurfacing.” The project is not considered an undertaking and requires no further work or Section 106 review.
Arkansas State Highway and Transportation Department

Interoffice Memorandum

January 20, 2017

To: Environmental Job Files

From: William McAlexander, Environmental Scientist I

Subject: Archeological Clearance
AHTD Job No. 100922
Hwy. 136 - East (S)
Mississippi County

The above referenced project involves resurfacing the roadway in Mississippi County. There will be no excavation of the road base. Bridge M1989 has been cleared for replacement under AHTD Job No. 100760 and will not be affected by this project. The project is designed to improve traffic safety and flow along this portion of the route.

An examination of the Arkansas Archeological Survey’s (AAS) records was conducted for previously recorded archeological sites. No recorded sites are located within the proposed project area. A records check at the Arkansas Historic Preservation Program (AHPP) for properties listed in or eligible for the National Register revealed none for the resurfacing portion of the roadway. The Etowah topographical map was examined for cemeteries, potentially historic structures, and landforms conducive to hold archeological sites. The 1845, 1847, and 1848 General Land Office plats showed no improvements or cultural features in the immediate vicinity of the project area. The 1936 Mississippi County road map showed several structures near the project area. A visual survey found no historic properties.

The project will be constructed within the existing roadbed and does not have the potential to affect any undisturbed land surfaces or potential cultural resources. This project is subject to the 1999 MOA and falls under the exempted work category “Resurfacing”. This project is not considered an undertaking and requires no further work or Section 106 review.
October 28, 2016

Mr. Robert Scoggin
Arkansas Historic Preservation Program
1100 North Street
Little Rock, Arkansas 72201

RE: AHTD Job No. 100928
Hwy. 140 North & South
(Lepanto) (S)
Poinsett County

Dear Mr. Scoggin

A Project Identification Form for the referenced project is enclosed. Please review for concurrence with the findings of my staff. If you have any questions or require additional information, please contact Jason Eads of my staff at (501) 569-2181.

Sincerely,

John Fleming
Division Head
Environmental Division

Enclosure
PIF
The Arkansas State Highway and Transportation Department proposes to overlay Highway 226 for 1.9 miles from Highway 63 to Jonesboro city limits in Craighead County. No new right-of-way will be acquired.

An examination of the Arkansas Archeological Survey’s (AAS) records was conducted for previously recorded archeological sites. No previously recorded archeological sites are located near the project area. The records check at the Department of Arkansas Heritage (AHPP) for National Register listed structures revealed no structures listed on NRHP within the project area. Also I examined the 1980 Herman and 1983 Jonesboro topographic quad maps for cemeteries, likely historic structures, and landforms conducive to hold archeological sites within Sections 26, 27, 28, 32, 33, and 34 in Township 14 North, Range 3 East. The 1817 General Land Office (GLO) map showed a spring on the boundary line between Sections 26 and 27 of Township 14 North, Range 3 East in the southern part. This spring has probably been destroyed by the development of the road and the residential areas as the stream is no longer apparent within that area. The 1936 Craighead County Highway map shows structures on both sides of the highway. No cemeteries are noted within the project area.

The proposed reconstruction will occur in already disturbed areas inside the current right-of-way. No cultural resources are expected to be impacted. This project is subject to the 1999 MOA and falls under the exempted Work Category “Reconstruction”. The project is not considered an undertaking and requires no further work or Section 106 review.
# AHTD ENVIRONMENTAL IMPACTS ASSESSMENT FORM

**AHTD Job Number**  
See Table  

**FAP Number**  
See Table  

**Job Title**  
See Table: July 2017 Pavement Preservation Projects  

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<th>Environmental Impacts</th>
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<td>Construction Impacts</td>
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<td>Cultural Resources</td>
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<td>Section 106 clearances attached</td>
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<td>Economic</td>
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<td>Environmental Justice/Title VI</td>
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<td>Hazardous Materials/Landfills</td>
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<td>Land Use Impacts</td>
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<td>SPs sent on jobs near PWS intakes</td>
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<tr>
<td>Relocatees</td>
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**Section 401 Water Quality Certification Required?**  
No  

**Short-term Activity Authorization Required?**  
No  

**Section 404 Permit Required?**  
No  

**Type**  
None  

**Remarks:**  

---

**Signature of Evaluator**  

[Signature]

**Date**  
June 1, 2017  

5/17/2011