The purpose of these projects is to install Centerline Rumble Stripes (CLRS) on prioritized locations along the rural Arkansas Primary Highway Network (APHN). These identified locations throughout the state are on the APHN where CLRS would be beneficial in reducing fatal and severe crashes. The rumble stripes will be installed on the centerline of the highway and will not require any additional right of way. Project location maps are attached showing where the CLRS are proposed in each District.

The project will not involve relocations, endangered species, prime farmlands, wetlands, underground storage tanks, hazardous materials, or any environmental justice issues. 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 toxics concerns. The Cultural Resources Clearances are attached.

This project will have “no effect” on the identified federally listed species due to the limited scope of the action, lack of suitable habitat, and distance to known species locations.
This 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.

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:TT:fc

Attachments:
  Project Location Maps
  Cultural Resource Clearances
  Environmental Study Checklist

c: Program Management
  Right of Way
  Roadway Design
  Districts 1-10
  FHWA
Job 012425
Districts 2 & 6 Centerline Rumble Stripe Impvts. (S)
Job 012427
Districts 4, 8 & 9 Centerline Rumble Stripe Impvts. (S)
January 3, 2022

TO: Job File

FROM: Daniel Hildebran, Cultural Resources Section

SUBJECT: Cultural Resources Clearance
Job 012424
Districts 1, 5 & 10 Centerline Rumble Stripe Impvts. (S)
Various Routes, Various Sections
Various Counties

This job proposes to add rumble stripes along the centerline on Arkansas highways along portions of the Arkansas Primary Highway Network, statewide.

This project is subject to the 2021 Programmatic Agreement and falls under Activity F in Appendix B. The project is exempted from further work or Section 106 review.
TO: Job File

FROM: Daniel Hildebran, Cultural Resources Section

SUBJECT: Cultural Resources Clearance
Job 012425
Districts 2 & 6 Centerline Rumble Stripe Impvts. (S)
Various Routes, Various Sections
Various Counties

This job proposes to add rumble stripes along the centerline on Arkansas highways along portions of the Arkansas Primary Highway Network, statewide.

This project is subject to the 2021 Programmatic Agreement and falls under Activity F in Appendix B. The project is exempted from further work or Section 106 review.
January 3, 2022

TO: Job File

FROM: Daniel Hildebran, Cultural Resources Section

SUBJECT: Cultural Resources Clearance

- Job 012426
- Districts 3 & 7 Centerline Rumble Stripe Impvts. (S)
- Various Routes, Various Sections
- Various Counties

This job proposes to add rumble stripes along the centerline on Arkansas highways along portions of the Arkansas Primary Highway Network, statewide.

This project is subject to the 2021 Programmatic Agreement and falls under Activity F in Appendix B. The project is exempted from further work or Section 106 review.
January 3, 2022

TO: Job File

FROM: Daniel Hildebran, Cultural Resources Section

SUBJECT: Cultural Resources Clearance
Job 012427
Districts 4, 8 & 9 Centerline Rumble Stripe Impvts. (S)
Various Routes, Various Sections
Various Counties

This job proposes to add rumble stripes along the centerline on Arkansas highways along portions of the Arkansas Primary Highway Network, statewide.

This project is subject to the 2021 Programmatic Agreement and falls under Activity F in Appendix B. The project is exempted from further work or Section 106 review.
**ARDOT ENVIRONMENTAL VERIFICATION CHECKLIST**

**FOR CONSIDERATION OF POTENTIAL IMPACTS**

**ARDOT Job Number** Various Jobs  
**FAP Number** Various FAPs  
**Job Title** Districts 1-10 Centerline Rumble Strips (S)

<table>
<thead>
<tr>
<th>Environmental Resource</th>
<th>None</th>
<th>Minimal</th>
<th>Major</th>
<th>Comments-required for each item</th>
</tr>
</thead>
<tbody>
<tr>
<td>Air Quality</td>
<td>X</td>
<td></td>
<td></td>
<td>No air quality impacts</td>
</tr>
<tr>
<td>Cultural Resources</td>
<td>X</td>
<td></td>
<td></td>
<td>CR clearances attached</td>
</tr>
<tr>
<td>Economic</td>
<td>X</td>
<td></td>
<td></td>
<td>No impacts anticipated</td>
</tr>
<tr>
<td>Endangered Species</td>
<td>X</td>
<td></td>
<td></td>
<td>“No effect” determination</td>
</tr>
<tr>
<td>Environmental Justice/Title VI</td>
<td>X</td>
<td></td>
<td></td>
<td>No EJ populations impacted</td>
</tr>
<tr>
<td>Fish and Wildlife</td>
<td>X</td>
<td></td>
<td></td>
<td>No impacts anticipated</td>
</tr>
<tr>
<td>Floodplains</td>
<td>X</td>
<td></td>
<td></td>
<td>No impacts anticipated</td>
</tr>
<tr>
<td>Forest Service Property</td>
<td>X</td>
<td></td>
<td></td>
<td>No impacts anticipated</td>
</tr>
<tr>
<td>Hazardous Materials/Landfills</td>
<td>X</td>
<td></td>
<td></td>
<td>No impacts anticipated</td>
</tr>
<tr>
<td>Land Use</td>
<td>X</td>
<td></td>
<td></td>
<td>No additional ROW</td>
</tr>
<tr>
<td>Migratory Birds</td>
<td>X</td>
<td></td>
<td></td>
<td>No impacts anticipated</td>
</tr>
<tr>
<td>Navigation/Coast Guard</td>
<td>X</td>
<td></td>
<td></td>
<td>No impacts anticipated</td>
</tr>
<tr>
<td>Noise Levels</td>
<td>X</td>
<td></td>
<td></td>
<td>No impacts anticipated</td>
</tr>
<tr>
<td>Prime Farmland</td>
<td>X</td>
<td></td>
<td></td>
<td>No impacts anticipated</td>
</tr>
<tr>
<td>Protected Waters</td>
<td>X</td>
<td></td>
<td></td>
<td>No impacts anticipated</td>
</tr>
<tr>
<td>Public Recreation Lands</td>
<td>X</td>
<td></td>
<td></td>
<td>No impacts anticipated</td>
</tr>
<tr>
<td>Public Water Supply/WHPA</td>
<td>X</td>
<td></td>
<td></td>
<td>No impacts anticipated</td>
</tr>
<tr>
<td>Relocatees</td>
<td>X</td>
<td></td>
<td></td>
<td>No impacts anticipated</td>
</tr>
<tr>
<td>Section 4(f)/6(f)</td>
<td>X</td>
<td></td>
<td></td>
<td>No impacts anticipated</td>
</tr>
<tr>
<td>Social</td>
<td>X</td>
<td></td>
<td></td>
<td>No impacts anticipated</td>
</tr>
<tr>
<td>Underground Storage Tanks</td>
<td>X</td>
<td></td>
<td></td>
<td>No impacts anticipated</td>
</tr>
<tr>
<td>Visual</td>
<td>X</td>
<td></td>
<td></td>
<td>No impacts anticipated</td>
</tr>
<tr>
<td>Streams</td>
<td>X</td>
<td></td>
<td></td>
<td>No impacts anticipated</td>
</tr>
<tr>
<td>Water Quality</td>
<td>X</td>
<td></td>
<td></td>
<td>No impacts anticipated</td>
</tr>
<tr>
<td>Wetlands</td>
<td>X</td>
<td></td>
<td></td>
<td>No impacts anticipated</td>
</tr>
<tr>
<td>Wildlife Refuges</td>
<td>X</td>
<td></td>
<td></td>
<td>No impacts anticipated</td>
</tr>
</tbody>
</table>

Section 401 Water Quality Certification Required?  **N**  
Short-term Activity Authorization Required?  **N**  
Section 404 Permit Required?  **N**  Type  **N/A**  

Remarks: Covers Jobs 012424, 012425, 012426, & 012427

---

Signature of Evaluator  
Date  January 7, 2022  

7/27/2018