



Cultural Resources Project Screening Form

File Number: PIN: Route: County:

Project Name:

Type 1: Resurfacing, installation of fencing, signs, pavement markings, traffic signals, passenger shelters, railroad warning devices, installation of rumble strips, and landscaping

Project Type

Type 2: Bridge replacements on alignment, construction of bicycle/pedestrian facilities, and intersection improvements

Type 3: Projects that do not fall into Type 1 and Type 2 categories (e.g. road widening)

Comments

This project replaces the bridge carrying Harts Bluff Road (S-68) over a tidal stream in Charleston County. The bridge will be replaced on current alignment. A small amount of new right-of-way (ROW) is required. The project area is approximately 1,000 feet in length and up to 180 feet wide. A background review was conducted using ArchSite and historic topographic maps and aeriels. No previously recorded cultural resources are located within or nearby the project area. The current bridge, built in 1958 (Asset No 2669), is recommended not eligible for the National Register of Historic Places (NRHP). A cultural resources field survey was conducted 11/6/2019 consisting of a pedestrian reconnaissance of the APE augmented by the excavation of shovel test pits (STP) at 30 meter intervals and surface inspection of exposed ground surface. A total of 10 STPs were excavated. Ten potential STP locations were examined but not excavated due to marsh and ground disturbance. No artifacts were recovered. Two historic resources were recorded. Resource 8030 is a heavily altered residence built in 1944. Resource 8031 is a barn built around 1960. Both resources are recommended not eligible for the NRHP. No additional cultural resources investigations are recommended.

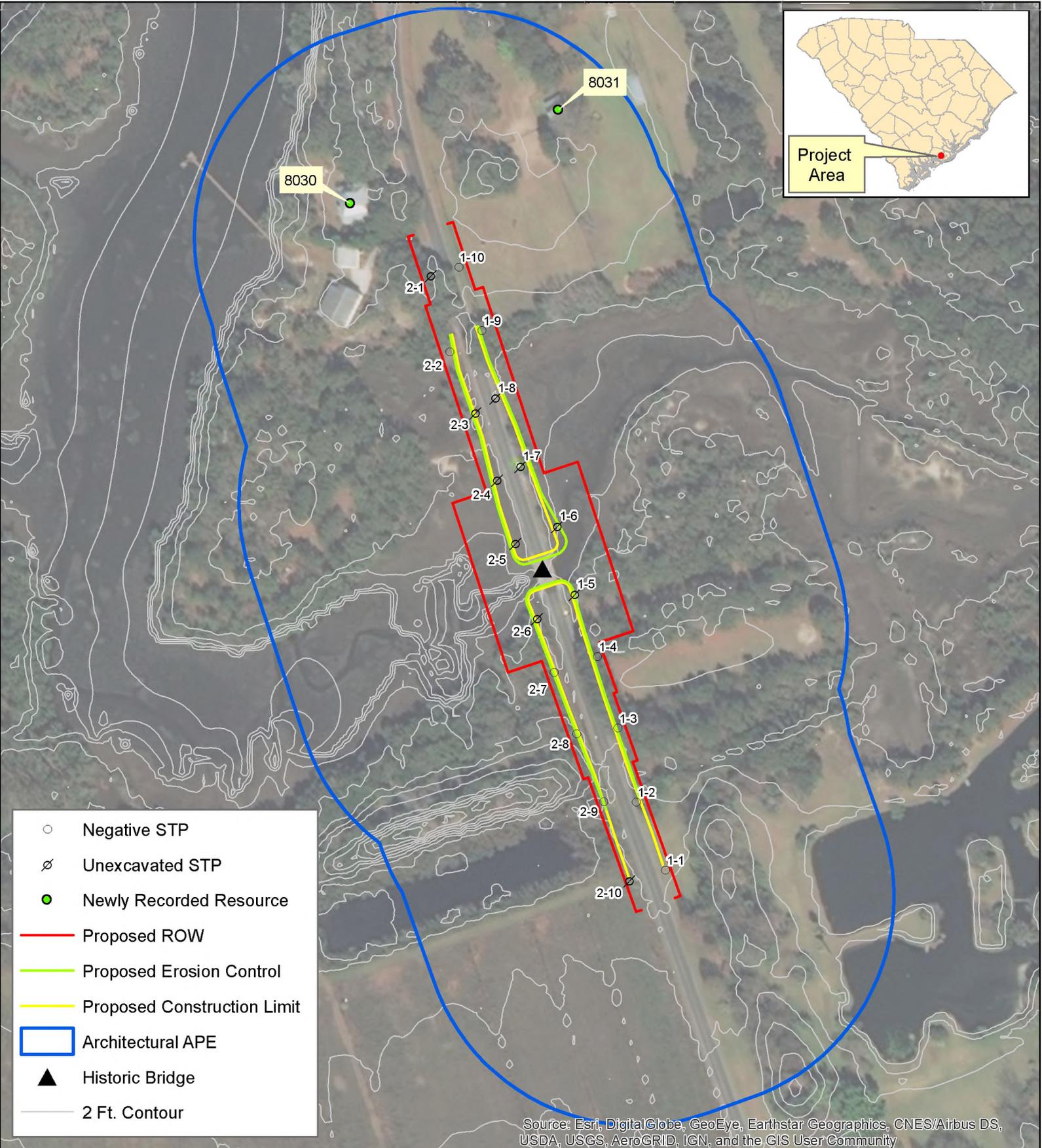
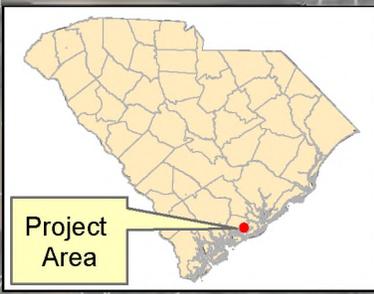
Effect Determination:

*SHPO consultation is required for all Type 3 projects and any project with a No Adverse or Adverse Effect Determination.

This screening form was developed to satisfy documentation requirements for Type I and Type II projects under a Programmatic Agreement between the Federal Highway Administration, the South Carolina State Historic Preservation Office, the US Army Corps of Engineers, and the South Carolina Department of Transportation. For Type I and Type II projects that have no effect on historic properties, the completion of this screening form with supporting documentation (e.g. ArchSite Map) provides evidence of FHWA and SCDOT's compliance with Section 106 of the National Historic Preservation Act.

Prepared by:

Review Date:



- Negative STP
- ⊘ Unexcavated STP
- Newly Recorded Resource
- Proposed ROW
- Proposed Erosion Control
- Proposed Construction Limit
- Architectural APE
- ▲ Historic Bridge
- 2 Ft. Contour

Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

Date:
November 7, 2019



South Carolina Department of Transportation

Harts Bluff Road (S-68)
Bridge Replacement over
Tidal Stream

Charleston
County

Project ID: P037119