



## NO ARCHAEOLOGICAL SURVEY REQUIRED FORM

This form only pertains to ARCHAEOLOGICAL RESOURCES for this project. It is not valid for Historic Architecture and Landscapes. You must consult separately with the Historic Architecture and Landscapes Group.



### PROJECT INFORMATION

Project No: B-5711 County: Harnett  
 WBS No: 45665.1.1 Document: Programmatic Categorical Exclusion  
 Federal Aid No: Funding: ☒ State ☐ Federal  
 Federal Permit Required? ☒ Yes ☐ No Permit Type: **NWP 3 / NWP 14**

#### **Project Description:**

Replace Bridge 245 on SR 2054 (Marshbanks St.) over East Buies Creek in Harnett County. Area of Potential Effects (A.P.E.) is approximately 183 meters (600 ft.) long and 46 meters (150 ft.) wide. A.P.E. includes the area within 92 meters (300 ft.) from each end of the bridge and 23 meters (75 ft.) from centerline on each side of the road. No design plans provided.

### SUMMARY OF CULTURAL RESOURCES REVIEW

#### **Brief description of review activities, results of review, and conclusions:**

The review included an examination of a topographic map, an aerial photograph, and listings of previously recorded sites, previous archaeological surveys, and previous environmental reviews at the Office of State Archaeology (O.S.A.). The bridge is oriented northwest to southeast, but is considered north-south for this review.

The topographic map (Coats, N.C.) shows the bridge is located in a moderately-wide creek valley. The landforms in the A.P.E. include floodplain on each side of the bridge, a gently-sloped ridge toe on the north side, and a moderately-sloped ridge toe on the south side. A small drainage way joins Buies Creek near the southeast quadrant. The floodplain is depicted as wooded on the (1987) topographic map, indicating it is probably poorly-drained. The ridges on each side of the bridge are depicted as cleared. Structures are shown near the north edge of the A.P.E. in the northwest and northeast quadrants. SR 2054 intersects with US 421 at the south end of the A.P.E. In general, gently- to moderately-sloped ridge sides have a low to moderate potential for archaeological sites.

The aerial photograph shows the A.P.E. is mostly wooded. The north edge of the northwest quadrant is a parking lot. The south edges of the southwest and southeast quadrants are occupied by the intersection with US 421.

A review of information at the O.S.A. shows there are no previously recorded archaeological sites within or adjacent to the A.P.E. The A.P.E. is not within any areas that have been previously surveyed for archaeological sites. The A.P.E. is not within the boundaries of any projects that have been reviewed by the State Historic Preservation Office (HPO).

***Brief Explanation of why the available information provides a reliable basis for reasonably predicting that there are no unidentified historic properties in the APE:***

The landforms within the A.P.E. have a low to moderate potential for archaeological sites.

**SUPPORT DOCUMENTATION**

See attached: ☒ Map(s)    ☐ Previous Survey Info    ☐ Photos    ☐ Correspondence  
☐ Photocopy of County Survey Notes    Other:

**FINDING BY NCDOT ARCHAEOLOGIST**

**NO ARCHAEOLOGY SURVEY REQUIRED**

Caleb Smith

8/12/2016

---

NCDOT ARCHAEOLOGIST II

---

Date









