

MEMO

To: Greg Seidel, Balmoral; Bronce Stephenson, Balmoral
From: Jessica Fish, SEARCH
CC: Central Florida Expressway
Date: 3/22/2023
Re: SR 528/Dallas Boulevard Interchange (CFX Project # 528-307)

On March 21, 2023, SEARCH reviewed concept plans for the proposed interchange at State Road (SR) 528 and Dallas Boulevard (**Figure 1**). The purpose of this review was to identify any previously recorded cultural resources within the project area. The study area was defined as the parcels where the proposed interchange work will occur (the potential construction area) in addition to a 152-meter (500-foot) buffer to address any potential viewshed effects to historic resources (see **Figure 1**). This document is for information purposes only and does not satisfy requirements under the National Environmental Policy Act or Section 106 of the National Historic Preservation Act.

Review of the Florida Master Site File (FMSF) database indicates that two historic bridges (8OR10053 and 8OR10055) are located within the study area (see **Figure 1**). Neither bridge has been evaluated by the State Historic Preservation Office (SHPO) for eligibility on the National Register of Historic Places (NRHP). Both were constructed in 1967 and are girder-floorbeam bridges. The nearest archaeological sites are two precontact archaeological sites (8OR02192 and 8OR03127), which are located less than 500 meters (1,640 feet) south of the study area near Little Creek. Site 8OR02192 has been recommended potentially eligible for the NRHP by the SHPO, while 8OR03127 has been recommended ineligible.

Review of the FMSF database indicates that the current study area has been partially surveyed by prior studies that meet the current Module Three standards for cultural resource surveys (**Table 1**). Typically, portions of the study area that have been subjected previously to Module Three-compliant survey will not need additional archaeological survey, but they may need an updated architectural history survey. Given that some of the project corridor has not yet been surveyed for cultural resources and the presence of nearby NRHP-eligible resources, SEARCH recommends a Phase I cultural resource assessment survey for this project.

Table 1. Cultural Resource Surveys Conducted within the Study Area.

FMSF No.	Title	Year	Consultant
2420	<i>Cultural Resource Assessment Survey of the Proposed Magnolia Ranch Development Site, Orange County, Florida</i>	1990	Austin, Robert J. and Howard F. Hansen
20495	<i>Cultural Resource Assessment report for the All Aboard Florida Passenger Rail Project from Orlando to West Palm Beach</i>	2013	Janus Research

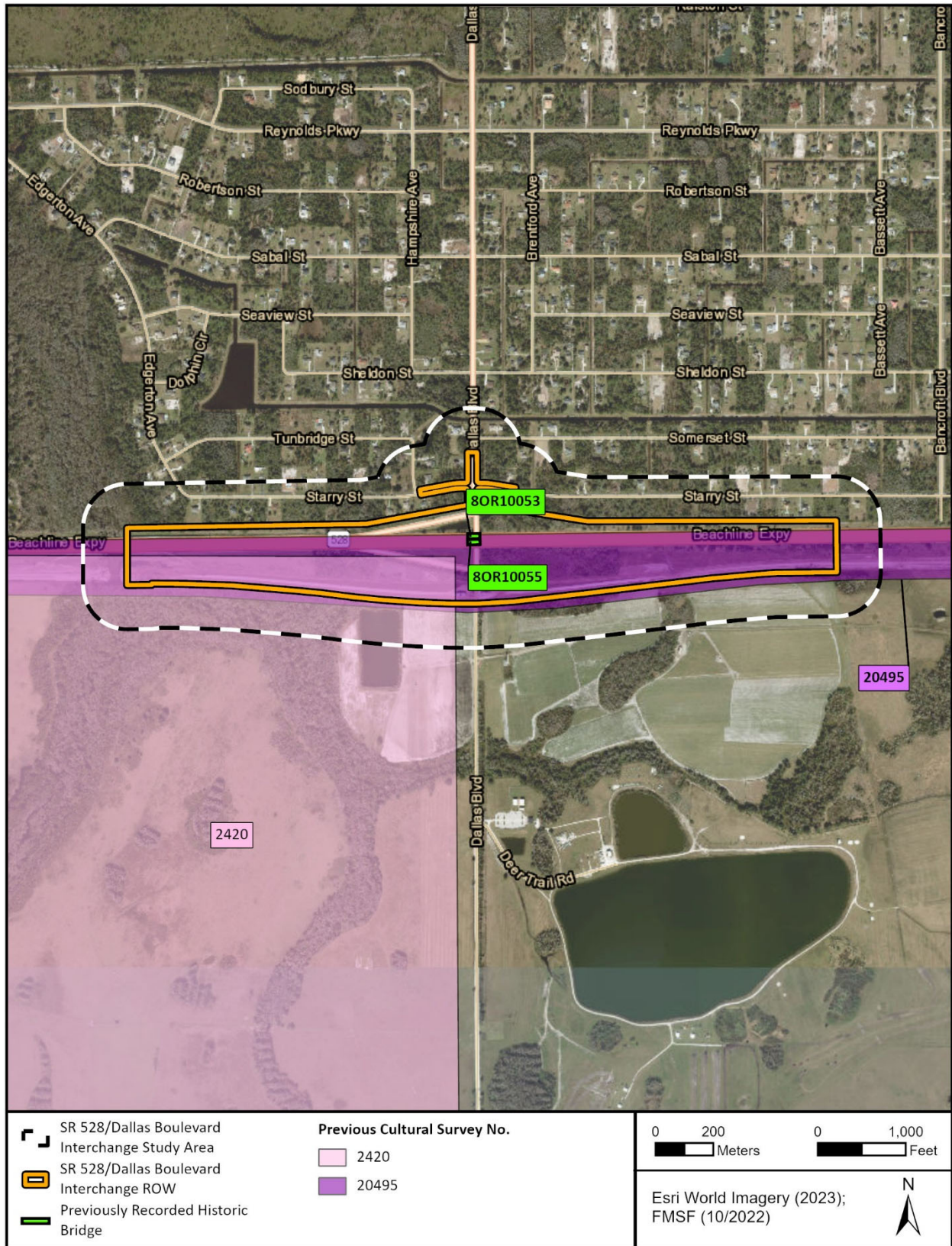


Figure 1. Previously recorded resources and surveys within the SR 528/Dallas Boulevard Interchange Study Area.