

CULTURAL RESOURCE ASSESSMENT SURVEY ADDENDUM

Florida Department of Transportation

District Seven

SR 56 Southbound C-D Road/Ramps to I-75/I-275

Project Development and Environment (PD&E) Study

Limits of Project: South of the I-75/I-275 Apex to SR 56

Hillsborough and Pasco Counties, Florida

Financial Management Number: 430573-4

ETDM Number: 14330

Date: August 2022

The environmental review, consultation, and other actions required by applicable federal environmental laws for this project are being, or have been, carried out by FDOT pursuant to 23 U.S.C. § 327 and a Memorandum of Understanding dated March 26, 2022, and executed by FHWA and FDOT.

CULTURAL RESOURCE ASSESSMENT SURVEY ADDENDUM

I-75 at SR 56

Work Program Item Segment No. 430573-4
ETDM Project No. 14330
Hillsborough County, Florida

Prepared for:



Florida Department of Transportation
District Seven

Prepared by:

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August 2022

EXECUTIVE SUMMARY

This addendum presents the findings of a Phase I cultural resource assessment survey (CRAS) conducted in support the lengthening of southbound on-ramps from State Road (SR) 56 to Interstate 75 (I-75) in Hillsborough County, Florida. The Florida Department of Transportation (FDOT), District 7, is proposing improvements to southbound operations between the I-75/SR 56 interchanges in Hillsborough County, Florida. The current project area serves as an addendum to the 2021 SEARCH survey titled *SR 56 Southbound C-D Road/Ramps to I-75/I-275 Project Development & Environment (PD&E) Study, Final Cultural Resources Assessment Survey, Hillsborough and Pasco Counties, Florida* (Florida Master Site File [FMSF] Survey No. TBD). This project is federally funded.

The current study addresses proposed changes to the southbound on-ramps that have been added since completion of the original CRAS (SEARCH 2021). These changes include widening the proposed on-ramp and lengthening the proposed ramp by approximately 1.22 km (0.76 mi). The current survey is limited to the section of I-75 where these changes have been proposed. In keeping with the 2021 survey, the area of potential effects (APE) defined for this project includes the existing and proposed right-of-way where ramps will be located. The archaeological survey was conducted within the existing and proposed right-of-way where ramps will be located. No buffer was included because no historic resources are present within 328 ft (100 m) of the right-of-way.

The current archaeological survey included the excavation of 32 shovel tests within the preexisting and proposed right-of-way. No new archaeological resources were recorded during the current survey. One shovel test was positive for flake fragments within the Cypress Creek site (8HI00471) boundary in the northern portion of the APE. No additional artifacts were found during pedestrian survey or recovered by delineating shovel tests, and tests displayed heavy disturbance from roadway construction and buried utilities. The portion of this archaeological site that is within the current project APE does not meet the criteria for listing in the NRHP and is recommended ineligible. No further archaeological survey is recommended for the I-75 at SR 56 project.

No historic resources are located within the I-75 at SR 56 APE and no architectural history survey was conducted.

No NRHP-eligible or -listed resources were identified within the I-75 at SR 56 APE. In SEARCH's opinion, the proposed construction will have no effect on any historic properties. No further work is recommended.

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INTRODUCTION

This report details the results of a Cultural Resource Assessment Survey (CRAS) in support of the lengthening of southbound on-ramps from State Road (SR) 56 to Interstate 75 (I-75) in Hillsborough County, Florida (**Figure 1**). The Florida Department of Transportation (FDOT), District 7, is proposing improvements to southbound operations between the I-75/SR 56 interchanges in Hillsborough County, Florida. The current project area serves as an addendum to the 2021 SEARCH survey titled *SR 56 Southbound C-D Road/Ramps to I-75/I-275 Project Development & Environment (PD&E) Study, Final Cultural Resources Assessment Survey, Hillsborough and Pasco Counties, Florida* (Florida Master Site File [FMSF] Survey No. TBD). This project is federally funded.

The current study addresses proposed changes to the southbound on-ramps that have been added since completion of the original CRAS (SEARCH 2021). These changes include widening the proposed on-ramp and lengthening the proposed ramp by approximately 1.22 km (0.76 mi). The current survey is limited to the section of I-75 where these changes have been proposed. In keeping with the 2021 survey, the area of potential effects (APE) defined for this project includes the existing and proposed right-of-way where ramps will be located (**Figure 2**). The archaeological survey was conducted within the existing and proposed right-of-way where ramps will be located. No buffer was included because no historic resources are present within 328 ft (100 m) of the right-of-way.

The discussions of regional precontact and postcontact history, historic map and aerial review, research design, CLG consultation, and field and laboratory methods provided in the previous report applies to the current CRAS and are not repeated in this report.

The purpose of the survey was to locate, identify, and bound archaeological resources, historic buildings and structures, and potential districts within the project's APE and assess their potential for listing in the National Register of Historic Places (NRHP). This study was conducted to comply with Public Law 113-287 (Title 54 U.S.C.), which incorporates the provisions of the National Historic Preservation Act (NHPA) of 1966, as amended, and the Archeological and Historic Preservation Act of 1979, as amended. The study also meets the regulations for implementing NHPA Section 106 found in 36 CFR Part 800 (*Protection of Historic Properties*). This study also complies with Chapter 267 of the Florida Statutes and Rule Chapter 1A-46, Florida Administrative Code. All work was performed in accordance with Part 2, Chapter 8 of the FDOT's Project Development & Environment (PD&E) Manual (revised January 2019) and the Florida Division of Historical Resources' (FDHR) recommendations for such projects as stipulated in the FDHR's Cultural Resource Management Standards & Operations Manual, Module Three: Guidelines for Use by Historic Preservation Professionals. The principal investigator for this project meets the Secretary of the Interior's *Standards and Guidelines for Archeology and Historic Preservation* (48 FR 44716-42).

Jessica Fish, MSt, RPA, served as the Principal Investigator for this project. The report was written by Ms. Fish and Drew Kinchen, BA. The fieldwork was conducted by Tyler Kolyno, BA, and Simona Perego, BA. Kathy Furgerson, MA, RPA, conducted the quality control review, and Charles Sterchi, MFA, and Ali Sundook, BA, edited and produced the document.

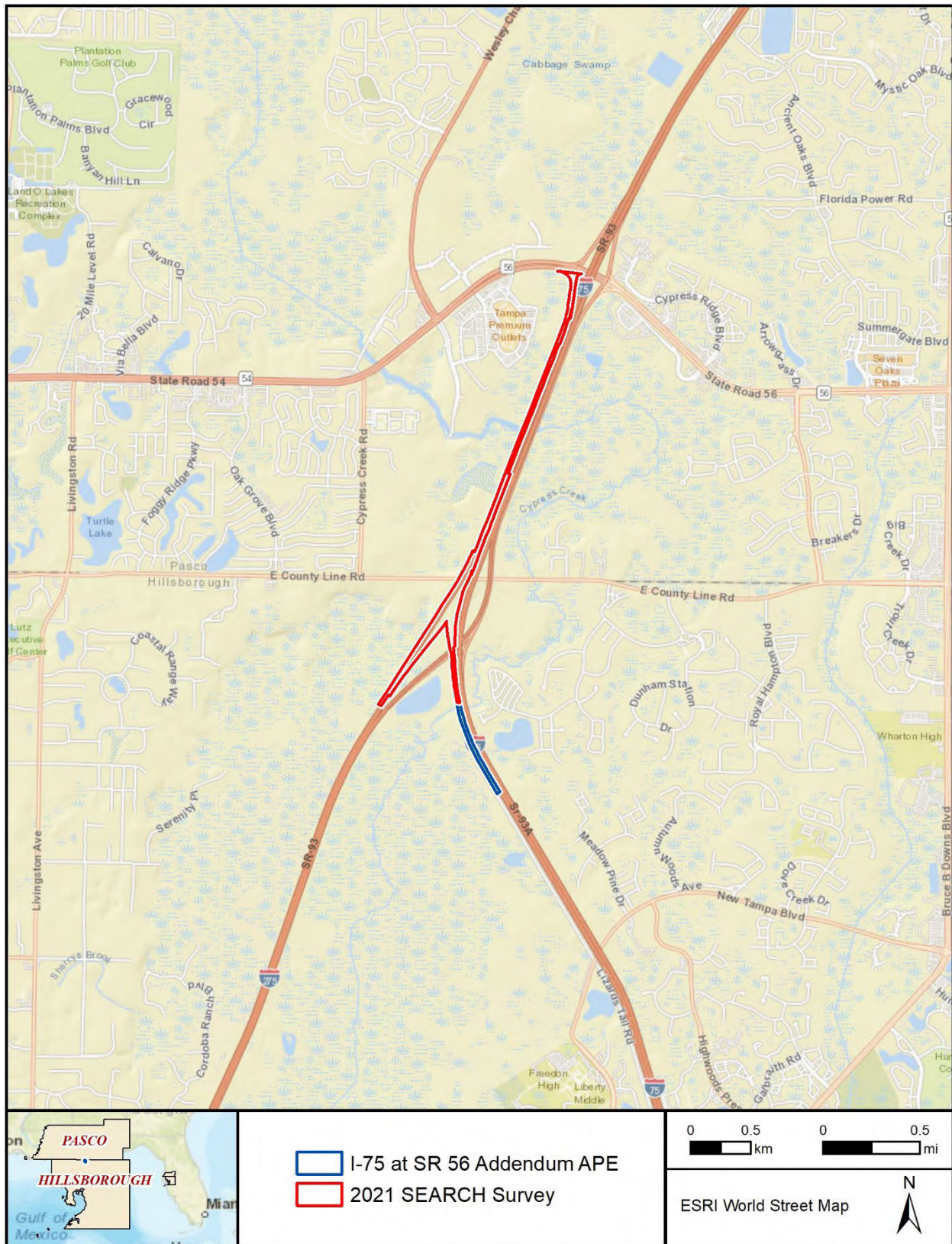


Figure 1. Location of the I-75 at SR 56 Addendum APE in Hillsborough County, Florida.



Figure 2. The I-75 at SR 56 Addendum archaeological APE in Hillsborough County, Florida.

ENVIRONMENT AND MODERN CONDITIONS

The I-75 at SR 56 Addendum APE is adjacent to the I-75 corridor and consists of a heavily modified landscape bordered by a mostly undeveloped, wooded area in Hillsborough County, Florida. The project area is an approximately 1.22-km (0.76-mi) corridor on the west side of I-75, south of the Hillsborough and Pasco County line. The project is in Sections 3 and 10 of Township 27 South, Range 19 East, found on Lutz, FL, (2021) USGS 7.5' Quadrangle map. Geologically, the I-75 at SR 56 APE is within the Hillsborough Valley physiographic province, which is a part of the larger Ocala Uplift District. This region consists of an erosional basin that is the watershed of the Hillsborough River (Brooks 1981). Elevations within the APE are approximately 35–80 ft (10.7–24.4 m) above mean sea level (amsl). Soils within the APE are primarily poorly drained Myakka, Winder, and Immokalee fine sands and very poorly drained Basinger depressional soils, with smaller amounts of poorly drained Zolfo fine sands (**Figure 3**). The corridor is adjacent to Cypress Creek, which flows southerly into the Hillsborough River, the Hillsborough Bay, the Tampa Bay, and eventually the Gulf of Mexico.



Figure 3. Soil drainage in the I-75 at SR 56 archaeological APE.

FLORIDA MASTER SITE FILE REVIEW

A review of the FMSF database (updated July 2022) indicates that seven previous surveys have been conducted within the I-75 at SR 56 Addendum APE (**Table 1**). The previous study of I-75 at SR 56, for which the current study serves as an addendum, is not listed on the FMSF yet, but is included as an eighth survey in **Table 1** and **Figure 4**.

FMSF Survey No. 2534 was a desktop review conducted by Piper Archaeological Research, Inc. in 1990 for a proposed transmission line (Piper Archaeological Research, Inc. 1990). That report examined a 1.6-kilometer (1.0-mile) -wide corridor which included the current APE but did not include any archaeological or historic resource survey which would meet current Module Three standards.

FMSF Survey No. 4725 was conducted in 1996 by HDR Engineering (Wharton and Burger 1996). The eastern terminus of the access road surveyed by this report overlaps the western edge of the current APE. No Module Three-compliant archaeological or historic resource survey was conducted within the current APE as part of that study.

FMSF Survey No. 5409 was a county-wide planning study for architectural resources conducted by Hillsborough County in 1998 (Folce et al. 1998). That survey did not identify any cultural resources within the current APE.

FMSF Survey No. 9198 was a CRAS conducted by Archaeological Consultants, Inc. (ACI), in 2003 consisting of systematic archaeological testing within a 13.9-m (22.4-km) section of I-75, overlapping the current APE (Deming et al., 2003). Proposed pond locations and 28 previously recorded archaeological sites were also surveyed, including site 8HI00471, which is within the current project area.

FMSF Survey Nos. 16532 and 16938 were conducted by R. Christopher Goodwin and Associates, Inc., in 2009 and 2010 for a proposed gas transmission line running along the west side of the current APE (Coughlin et al. 2009; Coughlin et al. 2010). Although systematic shovel testing was conducted as part of those survey, it is how much of this included the current APE. Those surveys did not record any cultural resources within the current APE.

FMSF Survey No. 16609 was a CRAS and archaeological inventory conducted by Goodwin and Associates, Inc. (RCG&A), in 2008 in support of three pipeline loops in Suwannee, Gilchrist, Levy, Citrus, Hernando, Pasco, Hillsborough, and Manatee Counties, Florida (Goodwin et al., 2009). This survey overlaps the entirety of the current APE along the western side of I-75. Survey methods included systematic shovel testing and pedestrian survey and resulted in the recording of 12 archaeological sites, including site 8HI11454, which is adjacent to the current APE but not within the APE limits. Survey maps, including excavated shovel test locations, were not provided for this report; therefore, the locations of subsurface archaeological testing completed for this survey are unclear.

The original CRAS for which this report is an addendum was conducted by SEARCH in 2021 in support of improvements to southbound I-75 in Hillsborough and Pasco counties, Florida (Dye and Kent 2021). Shovel testing was conducted within two archaeological sites that intersected the project area and within areas of the APE that previous surveys had not tested. Shovel testing was conducted within an archaeological site just north of the I-75 at SR 56 Addendum APE; all shovel tests presented disturbed stratigraphy and were negative for cultural materials. **Table 1** summarizes the previous surveys, which are shown in **Figure 4**.

Table 1. Previous Cultural Resource Surveys Conducted within the Current APE.

FMSF No.	Title	Year	Consultant
2534	<i>Preliminary Cultural Resource Assessment of the Florida Power Corporation's Lake Tarpon to Kathleen 500kV Transmission Line</i>	1990	Piper Archaeological Research, Inc.
4725	<i>A Cultural Resources Assessment of the Bullard Parkway Roadway Improvements: Ridgedale Road to 78th Street, Hillsborough County and the City of Temple Terrace, Florida</i>	1996	HDR Engineering, Inc.
5409	<i>Hillsborough County Historic Resources Survey Report</i>	1998	Hillsborough County Planning & Growth Management
9198	<i>Cultural Resource Assessment Survey, I-75 (SR 93A) PD&E Study and Reevaluation from South of Fowler Avenue to South of CR 54, Hillsborough and Pasco Counties, Florida</i>	2003	ACI
16532	<i>Florida Gas Transmission Phase VIII First Addendum Report Related to Report Nos. 2008-07035 and 2008-07036</i>	2009	Goodwin and Associates, Inc. (RCG&A)
16609	<i>Phase I Cultural Resources Survey and Archeological Inventory of Loops 7, 8, 9 and Greenfield 2 of the Florida Gas Transmission Company, LLC Phase VIII Expansion Project, Suwannee, Gilchrist, Levy, Citrus, Hernando, Pasco, Hillsborough, and Manatee Co's</i>	2008	RCG&A
16938	<i>Florida Gas Transmission Phase VIII Second Addendum Report Related to Report Nos. 2008-07035 and 2008-07036 (Goodwin & Coughlin et al. 2010)</i>	2010	RCG&A
TBD	<i>SR 56 Southbound C-D Road/Ramps to I-75/I-275 Project Development & Environment (PD&E) Study, Final Cultural Resources Assessment Survey, Hillsborough and Pasco Counties, Florida</i>	2021	SEARCH

A review of the FMSF database also indicates that there is only one previously recorded cultural resource within the APE. Archaeological site 8HI00471, Cypress Creek, is located within the I-75 at SR 56 Addendum APE. The Cypress Creek site was identified in the late 1970s before the proposed construction of the I-75 right-of-way. When it was originally recorded, the site was approximately 0.61 ha (1.5 ac) in size. Cypress Creek was evaluated as eligible for the NRHP in 1979; however, many disturbances have affected the site since that evaluation, and the Cypress Creek site was recommended ineligible after ACI revisited the site in 2003 (FMSF Survey No. 9198) due to the lack of significant qualities and sparse artifact density. As evaluated by ACI, the site had been greatly impacted by roadway construction in the area.

No previously recorded historic resources have been identified within the APE based on the FMSF database review.



Figure 4. Previously conducted cultural surveys and recorded archaeological sites in the I-75 at SR 56 Addendum APE.

Procedures to Deal with Unexpected Discoveries

Every reasonable effort has been made during this investigation to identify and evaluate possible locations of precontact and historic archaeological sites; however, the possibility exists that evidence of cultural resources may yet be encountered within the project limits. Should evidence of unrecorded cultural resources be discovered during construction activities, all work in that portion of the project area must stop. Evidence of cultural resources includes precontact Native American or historic pottery, precontact stone tools, bone or shell tools, historic trash pits, and historic building foundations. Should questionable materials be uncovered during the excavation of the project area, representatives of FDOT, District 7, will assist in the identification and preliminary assessment of the materials. If such evidence is found, the FDHR will be notified within two working days.

In the unlikely event that human skeletal remains or associated burial artifacts are uncovered within the project area, all work in that area must stop. The FDOT, District 7, cultural resources coordinator must be contacted. The discovery must be reported to local law enforcement, who will in turn contact the medical examiner. The medical examiner will determine whether the state archaeologist should be contacted per the requirements of Chapter 872.05, Florida Statutes.

SURVEY RESULTS

ARCHAEOLOGY RESULTS

The I-75 at SR 56 Addendum APE consists of a heavily modified interstate corridor bordered by a mostly undeveloped, wooded area in Hillsborough County, Florida. The APE consists of sloped berms adjacent to the interstate with buried utilities (**Figure 5**). In total, 32 shovel tests were excavated within the I-75 at SR 56 Addendum APE, 31 of which were negative for cultural material (**Figure 6**). One positive shovel test was excavated in the northern portion of the APE, approximately 164 ft (50 m) south of the creek and within the Cypress Creek site (8HI00471) boundary. This site is discussed in greater detail below. Three shovel tests were recorded as no-digs due to buried utilities and flooded areas adjacent to Cypress Creek. The fieldwork results of the survey are shown in **Figure 6**.



Figure 5. Representative views of I-75 at SR 56 APE. Top left: View north at in the southern portion of the project area; Top right: Environmental conditions with fence line bordering APE near middle of APE, view west; Center left: View east of drainage grate with buried utilities adjacent to I-75 near middle of APE.; Center right: View southwest of Cypress Creek in northern portion of the APE; Bottom left: View west of buried utilities adjacent to the APE in the southern portion of the project area; Bottom right: Overview of the APE near southern end of APE, view south.

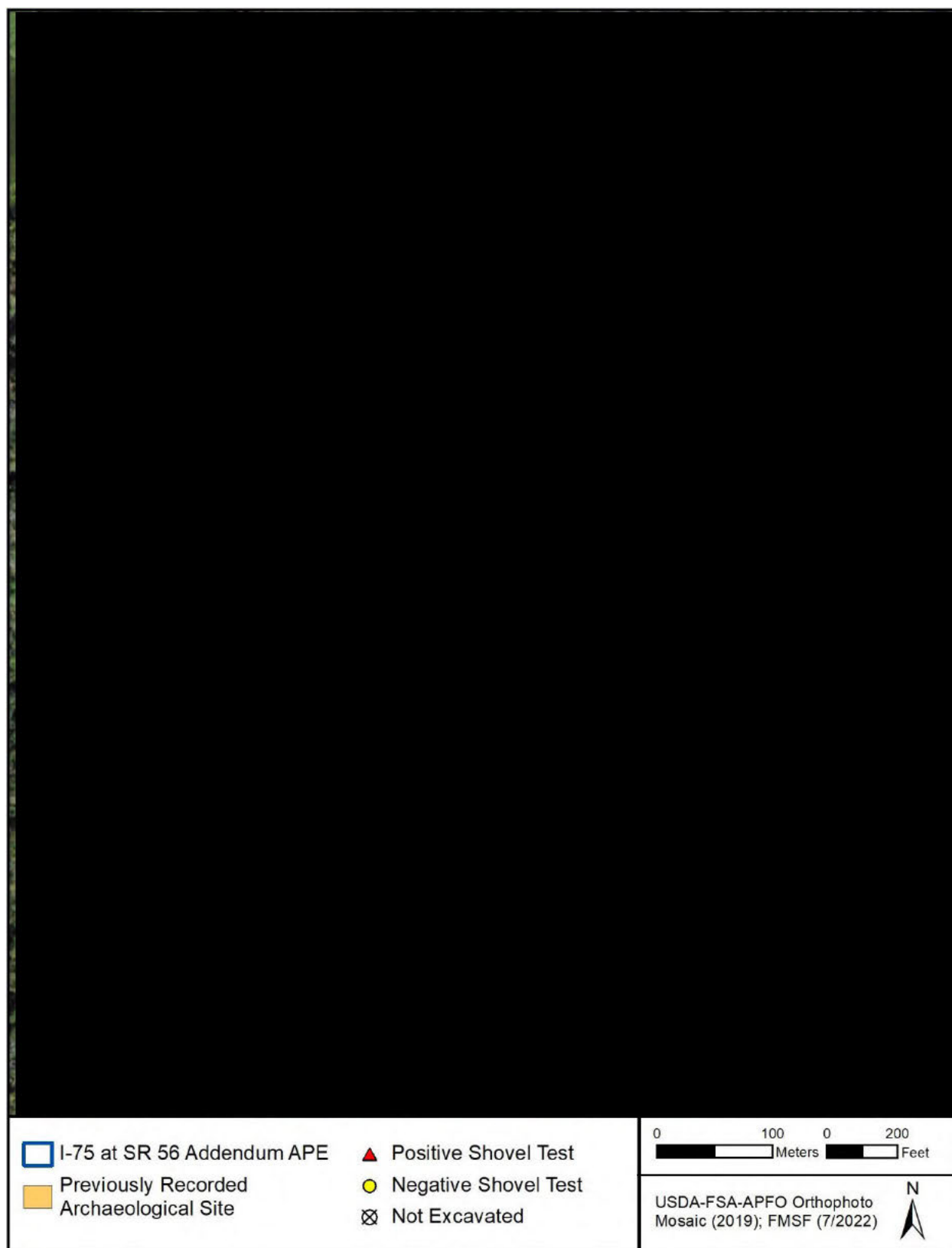


Figure 6. Shovel test results within the I-75 at SR 56 Addendum APE.

Archaeological testing within the I-75 at SR 56 Addendum APE presented disturbed soils associated with buried utilities and roadway construction of the area. A typical soil profile consisted of dark gray (10 YR 4/1) sand from 0–45 cmbs (0–17 in) above light gray (10 YR 7/2) clay from 45–75 cmbs (17–30 inches) (**Figure 7**). Shovel tests often terminated due to extreme compaction from disturbance. Natural soils were not observed, and gravel and construction fill were present in several tests.

The field specimen log with artifact analysis is provided in **Attachment 1**, and the FMSF resource form is provided in **Attachment 2**. No additional artifacts were found during pedestrian survey or recovered by any of the other shovel tests. No new archaeological resources were recorded during this survey. No further archaeological survey is recommended for I-75 at SR 56 Addendum project. The FMSF survey log sheet is included in **Attachment 3** and marked field maps are included in **Attachment 4**.

Previously Recorded Sites

8HI00471, Cypress Creek Site

Location: West side of I-75, on the southern bank of the Cypress Creek, Section 3 of Township 27 South Range 19 East

Setting: Located in portion of maintained right-of-way of I-75 with gently sloping modified landscape with berm leading to bridge over Cypress Creek (**Figure 8**)

Soils: Myakka fine sand, poorly drained, 0–2 percent slopes; Zolfo fine sand, somewhat poorly drained, 0–2 percent slopes

Survey Methods: 25-m (82-ft) interval shovel testing with 12.5-m (41-ft) interval delineation shovel testing in cardinal directions within the APE

Site Type: low-density precontact scatter

Site Size: 0.8 ac (0.33 ha) portion of site within the I-75 at SR 56 Addendum APE,

Depth of Deposits: 90–100 cmbs (35–43 in)

Chronology: Unspecified precontact (current survey)

Artifacts: One silicified coral flake fragment, three coastal plain chert flake fragments (total artifact count = 4)

Comments: According to the FMSF review, the 8HI00471 site boundary overlaps with a 0.8-ac



Figure 7. Representative soil profile within the I-75 at SR 56 Addendum APE.



Figure 8. Overview photo of 8HI471, the Cypress Creek Site, view west.

(0.33-ha) section of the I-75 at SR 56 Addendum APE in the northern section of the project corridor (**Figure 9**). Modern conditions of the Cypress Creek Site consist of a gentle western slope into a low-lying area with palmettos, pines, and brush. Buried utilities bisect 8HI00471 running north–south in the western portion of the site, and the eastern portion of the site is beneath the paved I-75 corridor. The landscape appeared heavily modified by roadway construction and shovel tests within the site presented varying stratigraphy, indicative of modern disturbance. Though the site was recommended as eligible for NRHP listing by the SHPO in 1979, information provided by previous surveys (Athens et al. 1994; Deming et al. 1998; and Goodwin et al. 2008) was unclear about the site location and where testing within the site had been completed. Due to the uncertainty of the site location and boundary, high-probability shovel testing was conducted in this section of the APE as part of the current survey to verify the presence or absence of the site within the APE.



Figure 9. Archaeological testing within site 8HI00471.

Six shovel tests were excavated within the site boundary, and five shovel tests were negative for cultural materials. The one positive shovel test (ST 4) presented a soil profile consisting of light gray (10 YR 7/2) sand from 0–40 cmbs (0–16 in) above gray (10 YR 6/1) sand from 40–110 cmbs (16–43 in) (**Figure 10**). Artifacts recovered from this shovel test consisted of 1 silicified coral flake fragment from 90–100 cmbs (35–39 in), and 3 coastal plain chert flake fragments from 100–110 cmbs (39–43 in) (**Attachment 1**). The positive shovel test was delineated to the north and south at 12.5- and 25-m (41- and 82-ft) intervals. All delineating shovel tests were negative for cultural materials. Delineating shovel tests were unable to be excavated to the east due to the I-75 roadway, and to the west due to buried utilities (see **Figure 9**).

Evaluation: Given the small number of artifacts collected within the APE, the ubiquitous and unremarkable nature of the assemblage and the absence of dense cultural deposits or features, the portion of 8HI00471 within the current APE does not appear to retain the characteristics which led SHPO to recommend it eligible for listing in 1979. As such, 8HI00471, as expressed within the current APE, does not retain eligibility for listing on the NRHP and is recommended ineligible. However, due to the limits of the APE, there is insufficient information to determine overall NRHP eligibility for the portions of the Cypress Creek site that remain outside of the current project area. No further work is recommended.



Figure 10. Soil profile of positive shovel test ST 4 located in site 8HI00471.

ARCHITECTURAL HISTORY RESULTS

No historic structures are located within the I-75 at SR 56 APE, and no historic resource survey was conducted.

CONCLUSIONS

This technical memorandum details the results of a CRAS in support of the lengthening of southbound on-ramps from SR 56 to I-75 in Hillsborough County, Florida. This technical memorandum serves as an addendum to the previous CRAS report SEARCH completed in support of the I-75 at SR 56 PD&E study in 2021.

The current archaeological survey included the excavation of 32 shovel tests within the preexisting and proposed right-of-way. No new archaeological resources were recorded during the current survey. One shovel test was positive for flake fragments within the Cypress Creek site (8HI00471) boundary in the northern portion of the APE. No additional artifacts were found during pedestrian survey or recovered by delineating shovel tests, and tests displayed heavy disturbance from roadway construction and buried utilities. The portion of this archaeological site that is within the current project APE does not meet the criteria for listing in the NRHP and is recommended ineligible. No further archaeological survey is recommended for the I-75 at SR 56 Addendum project.

No historic resources are located within the I-75 at SR 56 APE, and no architectural history survey was conducted.

No NRHP-eligible or -listed resources were identified within the I-75 at SR 56 Addendum APE. In SEARCH's opinion, the proposed construction will not affect any historic properties. No further work is recommended.

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Goodwin, R. Christopher, William P. Athens, Sean Coughlin, William Barse, Susan Barrett Smith, Nathanael Heller, and Meredith Moreno

2009 *Phase I Cultural Resources Survey and Archeological Inventory of Loops 7, 8, 9 and Greenfield 2 of the Florida Gas Transmission Company, LLC Phase VIII Expansion Project, Suwannee, Gilchrist, Levy, Citrus, Hernando, Pasco, Hillsborough, and Manatee Co's.* Report on file, Florida Division of Historical Resources, Tallahassee. FMSF Survey No. 16609.

Piper Archaeological Research, Inc.

1990 *Preliminary Cultural Resource Assessment of the Florida Power Corporation's Lake Tarpon to Kathleen 500kV Transmission Line.* Florida Master Site File Survey No. 2534. On file, Florida Division of Historical Resources, Tallahassee.

Wharton, Barry and Bill Burger

1996 *A Cultural Resource Assessment Survey of the Bullard Parkway Roadway Improvements: Ridgedale Road to 78th Street, Hillsborough County and the City of Temple Terrace, Florida.* Florida Master Site File Survey No. 4725. On file, Florida Division of Historical Resources, Tallahassee.

ATTACHMENT 1:

FS LOG

FS#	LS#	Catalog#	ST#	Strata	Depth	Description	Count	Weight	Date Excavated	Exc/Rec
1	1	1.01	4	II	90-100	Flake fragment; silicified coral; Cortex Absent	1	1.04	6/1/2022	TSK, SP
2	2	2.01	4	II	100-110	Flake fragment; coastal plain chert; Cortex Absent; mend	2	0.07	6/1/2022	TSK, SP
2	2	2.02	4	II	100-110	Flake fragment; coastal plain chert; Cortex Absent	1	0.08	6/1/2022	TSK, SP

ATTACHMENT 2:
FMSF RESOURCE FORM

☐ Original
☒ Update



ARCHAEOLOGICAL SITE FORM

FLORIDA MASTER SITE FILE

Version 5.0 3/19

Site # **PA02440**
 Field Date 12-9-2020
 Form Date 7-13-2021
 Recorder # _____

Consult Guide to Archaeological Site Form for detailed instructions

Site Name(s) Cypress King Multiple Listing (DHR only) _____
 Project Name I-75/I-275 at SR 56 Ponds Survey # (DHR only) _____
 Ownership: ☐ private-profit ☐ private-nonprofit ☒ private-individual ☐ private-nonspecific ☐ city ☐ county ☐ state ☐ federal ☐ Native American ☐ foreign ☐ unknown

LOCATION & MAPPING

USGS 7.5 Map Name LUTZ USGS Date 2018 Plat or Other Map _____
 City/Town (within 3 miles) Wesley Chapel In City Limits? ☐ yes ☐ no ☒ unknown County Pasco
 Township 26S Range 19E Section 34 1/4 section: ☒ NW ☐ SW ☐ SE ☐ NE Irregular-name: _____
 Township _____ Range _____ Section _____ 1/4 section: ☐ NW ☐ SW ☐ SE ☐ NE
 Landgrant _____ Tax Parcel # _____
 UTM Coordinates: Zone ☐ 16 ☒ 17 Easting 362689 Northing 3118159
 Other Coordinates: X: _____ Y: _____ Coordinate System & Datum WGS 84

Address / Vicinity / Route to:

SR 56 to Cypress Creek Road and go south for .3 mi. Site is approx 360 m east of Cypress Creek Road in an open field.

Name of Public Tract (e.g., park) _____

TYPE OF SITE (select all that apply)

SETTING		STRUCTURES OR FEATURES		FUNCTION
☒ Land (terrestrial)	☐ Wetland (palustrine)	☐ log boat	☐ fort	☒ campsite
☐ Lake/Pond (lacustrine)	☐ usually flooded	☐ agric/farm building	☐ midden	☒ extractive site
☐ River/Stream/Creek (riverine)	☐ usually dry	☐ burial mound	☐ mill	☐ habitation (prehistoric)
☐ Tidal (estuarine)	☐ Cave/Sink (subterranean)	☐ building remains	☐ mission	☐ homestead (historic)
☐ Saltwater (marine)	☐ terrestrial	☐ cemetery/grave	☐ mound, nonspecific	☐ farmstead
	☐ aquatic	☐ dump/refuse	☐ plantation	☐ village (prehistoric)
		☐ earthworks (historic)	☐ platform mound	☐ town (historic)
			☐ well	☐ quarry (prehistoric)
				☐ road segment
				☐ shell midden
				☐ shell mound
				☐ shipwreck
				☐ subsurface features
				☐ surface scatter

Other Features or Functions (Choose from the list or type a response.)

1. Prehistoric lithics-non-quarry 2. Artifact scatter-variable density

CULTURE PERIODS (select all that apply)

ABORIGINAL			NON-ABORIGINAL
☐ Alachua	☐ Englewood	☐ Manasota	☐ First Spanish 1513-99
☐ Archaic (nonspecific)	☐ Fort Walton	☐ Mississippian	☐ First Spanish 1600-99
☐ Archaic, Early	☐ Glades (nonspecific)	☐ Mount Taylor	☐ First Spanish 1700-1763
☐ Archaic, Middle	☐ Glades I	☐ Norwood	☐ First Spanish (nonspecific)
☐ Archaic, Late	☐ Glades II	☐ Orange	☐ British 1763-1783
☐ Belle Glade	☐ Glades III	☐ Paleoindian	☐ Second Spanish 1783-1821
☐ Cades Pond	☐ Hickory Pond	☐ Pensacola	☐ American Territorial 1821-45
☐ Caloosahatchee	☐ Leon-Jefferson	☐ Perico Island	☐ American Civil War 1861-65
☐ Deptford	☐ Malabar I	☐ Safety Harbor	☐ American 19th Century
	☐ Malabar II	☐ St. Augustine	☐ American 20th Century
			☐ American (nonspecific)
			☐ African-American
			☐ Swift Creek (nonspecific)
			☐ Swift Creek, Early
			☐ Swift Creek, Late
			☐ Transitional
			☐ Weeden Island (nonspecific)
			☐ Weeden Island I
			☐ Weeden Island II
			☒ Prehistoric (nonspecific)
			☐ Prehistoric non-ceramic
			☐ Prehistoric ceramic

Other Cultures (Choose from the list or type a response. For historic sites, give specific dates.)

1. _____ 3. _____
 2. _____ 4. _____

OPINION OF RESOURCE SIGNIFICANCE

Potentially eligible individually for National Register of Historic Places? ☐ yes ☒ no ☐ insufficient information

Potentially eligible as contributor to a National Register district? ☐ yes ☐ no ☒ insufficient information

Explanation of Evaluation (required if evaluated; use separate sheet if needed)

The portion of the site investigated, lacked diagnostic artifacts or intact deposits and produced a limited variety of cultural material. As expressed in the studied area the research potential at this site is limited.

Recommendations for Owner or SHPO Action

No further work in the study area.

DHR USE ONLY

OFFICIAL EVALUATION

DHR USE ONLY

NR List Date _____ SHPO - Appears to meet criteria for NR listing: ☐ yes ☐ no ☐ insufficient info Date _____ Init. _____
 KEEPER - Determined eligible: ☐ yes ☐ no Date _____
☐ Owner Objection NR Criteria for Evaluation: ☐ a ☐ b ☐ c ☐ d (see National Register Bulletin 15, p. 2)

FIELD METHODS (select all that apply)

SITE DETECTION

- ☐ no field check
☒ literature search
☐ informant report
☐ remote sensing
☒ exposed ground
☐ posthole tests
☐ auger tests
☐ unscreened shovel
☐ screened shovel
☒ screened shovel-1/4"
☐ screened shovel-1/8"
☐ screened shovel-1/16"

SITE BOUNDARY

- ☐ bounds unknown
☐ none by recorder
☐ literature search
☐ informant report
☐ remote sensing
☐ exposed ground
☐ posthole tests
☐ auger tests
☐ unscreened shovel
☒ screened shovel
☐ block excavations
☐ estimate or guess

Other methods; number, size, depth, pattern of units; screen size (attach site plan)

20 50x50cm STs (15 positive) at 25 and 12m intervals along a single transect within a narrow retention pond access easement. Retention pond/easement was removed from the project and therefore delineation of positive tests to the east was not completed.

SITE DESCRIPTION

Extent/Size (m²) 6,961 Depth/stratigraphy of cultural deposit (describe below)

0-110 cmbs Strata I-IV. Most material between 30 and 80 cmbs in Strat II

Temporal Interpretation - Components (check one): ☐ single component ☐ multiple component ☒ uncertain

Describe each occupation in plan (refer to attached large scale map) and stratigraphically. Discuss temporal and functional interpretations:

No discernible discrete activity areas are indicated by the artifact distribution.

Integrity - Overall disturbance: ☐ none seen ☐ minor ☒ substantial ☐ major ☐ redeposited ☐ destroyed-document! ☐ unknown

Disturbances / threats / protective measures

Deforestation and subsequent maintenance

Surface collection: area collected _____ m² # collection units _____ Excavation: # noncontiguous blocks _____

ARTIFACTS

Total Artifacts # 106 ☒ count ☐ estimate Surface # 1 Subsurface # 105

COLLECTION SELECTIVITY

- ☐ unknown
☒ unselective (all artifacts)
☐ selective (some artifacts)
☐ mixed selectivity

SPATIAL CONTROL

- ☐ uncollected
☐ unknown
☒ general (not by subarea)
☐ controlled (by subarea)
☐ variable spatial control
☐ other (describe in comments below)

ARTIFACT CATEGORIES and DISPOSITIONS

- A - Aboriginal ceramics
 A - Lithics

select a disposition from the list below for each artifact category selected at left

- A - category always collected
 S - some items in category collected
 O - observed first hand, but not collected
 R - collected and subsequently left at site
 I - informant reported category present
 U - unknown

Artifact Comments

DIAGNOSTICS (type or mode, and frequency: e.g., Suwanee ppk, heat-treated chert, Deptford Check-stamped, ironstone/whiteware)

1. St. Johns indeterminate decoration N= 1 4. _____ N= _____ 7. _____ N= _____
 2. Heat treated lithics N= 21 5. _____ N= _____ 8. _____ N= _____
 3. _____ N= _____ 6. _____ N= _____ 9. _____ N= _____

ENVIRONMENT

Nearest fresh water: Type Small Stream Name Cypress Creek Distance from site (m) 25
 Natural community _____ Topography Ridge slope Elevation: Min 15 m Max 23 m
 Local vegetation grassy field
 Present land use Pasture-undeveloped field
 SCS soil series Tavares sand-0-5%, Narcoosee f. sand-0-4 Soil association _____

DOCUMENTATION

Accessible Documentation Not Filed with the Site File - including field notes, analysis notes, photos, plans and other important documents

- 1) Document type All materials at one location Maintaining organization _____
 Document description notes, photos, maps File or accession #'s _____
 2) Document type _____ Maintaining organization _____
 Document description _____ File or accession #'s _____

RECORDER & INFORMANT INFORMATION

Informant Information: Name _____
 Address / Phone / E-mail _____
 Recorder Information: Name Steven RabbySmith Affiliation Southeastern Archaeological Research
 Address / Phone / E-mail steve.rabbysmith@searchinc.com

**Required
Attachments**

1 PHOTOCOPY OF 7.5' USGS QUAD MAP WITH SITE BOUNDARIES MARKED and SITE PLAN
 Plan at 1:3,600 or larger. Show boundaries, scale, north arrow, test/collection units, landmarks and date.

ATTACHMENT 3:

FDHR SURVEY LOG SHEET

Ent D (FMSF only) _____



Survey Log Sheet

Florida Master Site File
Version 5.0 3/19

Survey # (FMSF only) _____

Consult *Guide to the Survey Log Sheet* for detailed instructions.

Manuscript Information

Survey Project (name and project phase)

CRAS I-75 at SR 56 Update Hillsborough County Florida

Report Title (exactly as on title page)

Technical Memorandum Cultural Resource Assessment Survey I-75 at SR 56 Update, Hillsborough County, Florida

Report Authors (as on title page)

1. Fish, Jessica

3. _____

2. Kinchen, Drew

4. _____

Publication Year 2022

Number of Pages in Report (do not include site forms) 26

Publication Information (Give series, number in series, publisher and city. For article or chapter, cite page numbers. Use the style of *American Antiquity*.)

Report on file at SEARCH, Newberry, Florida

Supervisors of Fieldwork (even if same as author) Names Boyd, Varna

Affiliation of Fieldworkers: Organization Southeastern Archaeological Research

City Orlando

Key Words/Phrases (Don't use county name, or common words like *archaeology, structure, survey, architecture, etc.*)

1. I-75

3. _____

5. _____

7. _____

2. SR 56

4. _____

6. _____

8. _____

Survey Sponsors (corporation, government unit, organization, or person funding fieldwork)

Name _____

Organization Florida Dept of Transportation - District 7

Address/Phone/E-mail 11201 N. Malcolm McKinley Drive Tampa, FL 33612

Recorder of Log Sheet Kinchen, Drew

Date Log Sheet Completed 6-21-2022

Is this survey or project a continuation of a previous project? ☐ No ☒ Yes:

Previous survey #s (FMSF only) _____

Project Area Mapping

Counties (select every county in which field survey was done; attach additional sheet if necessary)

1. Hillsborough

3. _____

5. _____

2. _____

4. _____

6. _____

USGS 1:24,000 Map Names/Year of Latest Revision (attach additional sheet if necessary)

1. Name LUTZ

Year 2021

4. Name _____

Year _____

2. Name _____

Year _____

5. Name _____

Year _____

3. Name _____

Year _____

6. Name _____

Year _____

Field Dates and Project Area Description

Fieldwork Dates: Start 6-1-2022 End 6-3-2022 Total Area Surveyed (fill in one) _____ hectares _____ acres

Number of Distinct Tracts or Areas Surveyed 1

If Corridor (fill in one for each) Width: 30 meters _____ feet Length: 1.22 kilometers _____ miles

Research and Field Methods

Types of Survey (select all that apply): ☒ archaeological ☐ architectural ☐ historical/archival ☐ underwater
☐ damage assessment ☐ monitoring report ☐ other(describe): _____

Scope/Intensity/Procedures

Pedestrian reconnaissance, systematic shovel testing of corridor, systematic shovel testing in previously recorded archaeological site within ROW to determine boundary/location

Preliminary Methods (select as many as apply to the project as a whole)

☐ Florida Archives (Gray Building) ☐ library research- local public ☒ local property or tax records ☒ other historic maps ☐ LIDAR
☐ Florida Photo Archives (Gray Building) ☐ library-special collection ☐ newspaper files ☒ soils maps or data ☐ other remote sensing
☒ Site File property search ☐ Public Lands Survey (maps at DEP) ☐ literature search ☐ windshield survey
☒ Site File survey search ☐ local informant(s) ☐ Sanborn Insurance maps ☒ aerial photography
☐ other (describe): _____

Archaeological Methods (select as many as apply to the project as a whole)

☐ Check here if **NO** archaeological methods were used.
☐ surface collection, controlled ☐ shovel test-other screen size ☐ block excavation (at least 2x2 m) ☐ metal detector
☐ surface collection, uncontrolled ☐ water screen ☐ soil resistivity ☐ other remote sensing
☒ shovel test-1/4" screen ☐ posthole tests ☐ magnetometer ☒ pedestrian survey
☐ shovel test-1/8" screen ☐ auger tests ☐ side scan sonar ☐ unknown
☐ shovel test 1/16" screen ☐ coring ☐ ground penetrating radar (GPR)
☐ shovel test-unscreened ☐ test excavation (at least 1x2 m) ☐ LIDAR
☐ other (describe): _____

Historical/Architectural Methods (select as many as apply to the project as a whole)

☒ Check here if **NO** historical/architectural methods were used.
☐ building permits ☐ demolition permits ☐ neighbor interview ☐ subdivision maps
☐ commercial permits ☐ windshield survey ☐ occupant interview ☐ tax records
☐ interior documentation ☐ local property records ☐ occupation permits ☐ unknown
☐ other (describe): _____

Survey Results

Resource Significance Evaluated? ☒ Yes ☐ No

Count of Previously Recorded Resources 1 Count of Newly Recorded Resources 0

List Previously Recorded Site ID#s with Site File Forms Completed (attach additional pages if necessary)

8HI471

List Newly Recorded Site ID#s (attach additional pages if necessary)

Site Forms Used: ☐ Site File Paper Forms ☒ Site File PDF Forms

REQUIRED: Attach Map of Survey or Project Area Boundary

SHPO USE ONLY

SHPO USE ONLY

SHPO USE ONLY

Origin of Report: ☐ 872 ☐ Public Lands ☐ UW ☐ 1A32 # _____ ☐ Academic ☐ Contract ☐ Avocational
☐ Grant Project # _____ ☐ Compliance Review: CRAT # _____
 Type of Document: ☐ Archaeological Survey ☐ Historical/Architectural Survey ☐ Marine Survey ☐ Cell Tower CRAS ☐ Monitoring Report
☐ Overview ☐ Excavation Report ☐ Multi-Site Excavation Report ☐ Structure Detailed Report ☐ Library, Hist. or Archival Doc
☐ Desktop Analysis ☐ MPS ☐ MRA ☐ TG ☐ Other: _____
 Document Destination: Plottable Projects Plotability: _____

ATTACHMENT 4:
MARKED FIELD MAPS



N

3116000

3115900

3115800

3115700

362700

362800

362900

363000

363100

363200

363300

363400

Grid UTM WGS 84 17N

Major ticks: 100m Interval;

Minor ticks: 10m Interval



I-75 at SR 56 Update APE
Preplotted Shovel Test



Prev. Positive Shovel Test



Prev. Recorded Archaeological Site



Somewhat Poorly Drained Soil



Very Poorly Drained Soil



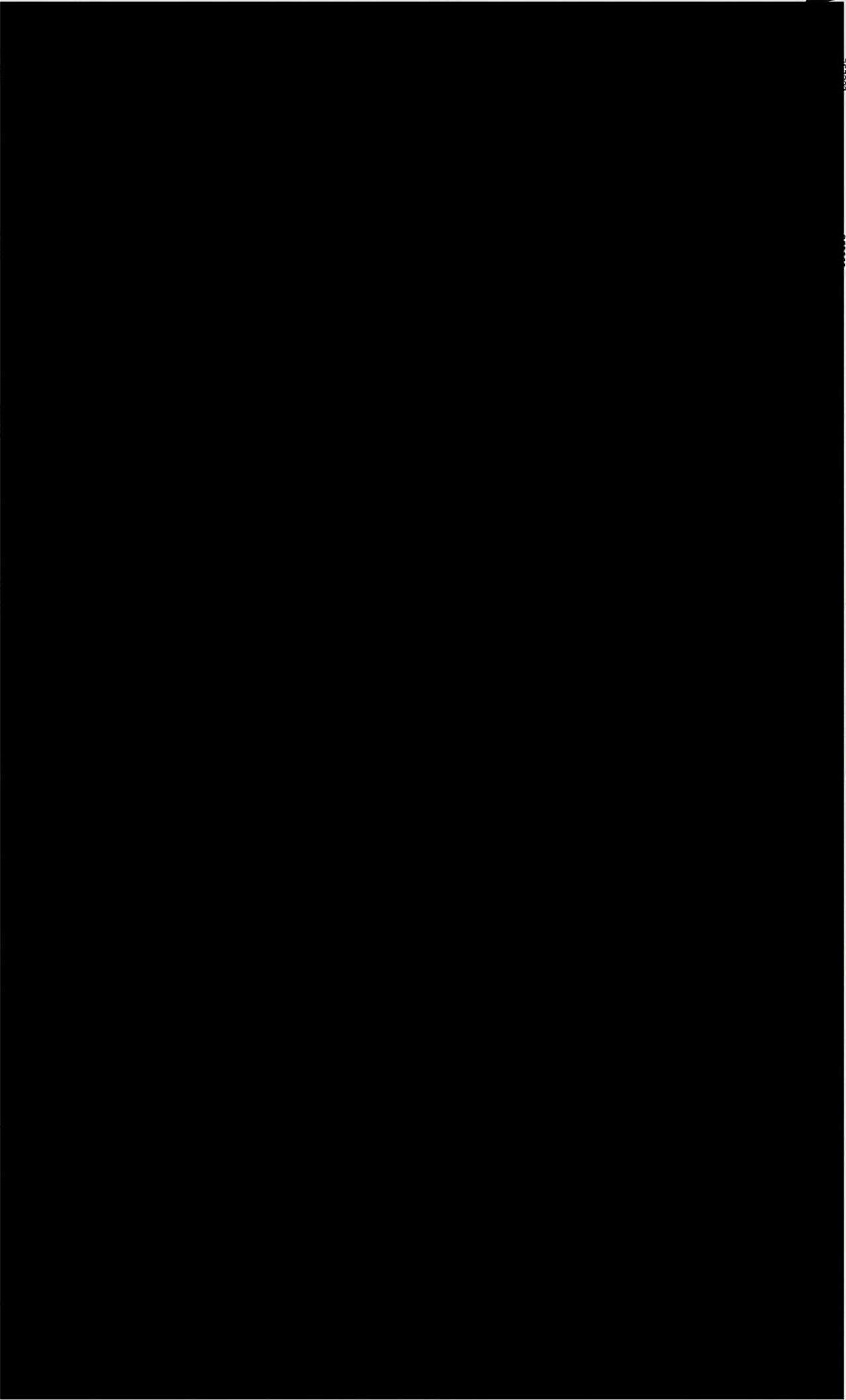
Prev. Negative Shovel Test



Prev. No Dig



N



Grid UTM WGS 84 17N
Major ticks: 100m interval,
Minor ticks: 10m interval

I-75 at SR 56 Update APE

Preplotted Shovel Test

Prev. Positive Shovel Test

Prev. Recorded Archaeological Site

Prev. Negative Shovel Test

Somewhat Poorly Drained Soil

Prev. No Dig

Very Poorly Drained Soil

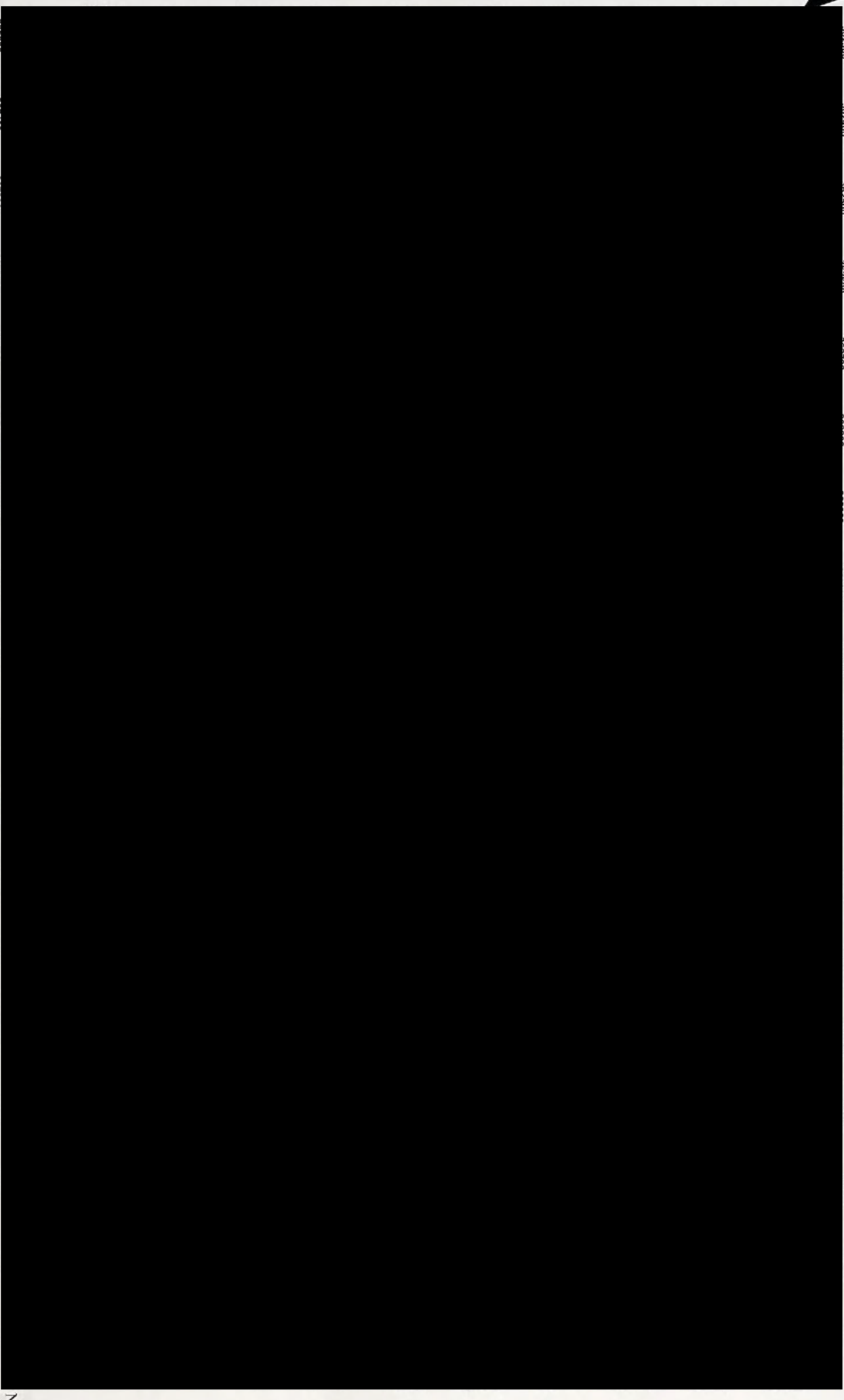
0

100

Meters

N
362300 362400 362500 362600 362700 362800 362900 363000

Project #T20031.002 - I-75 at SR 56 Update, Hillsborough County - Field Map - Overview



Grid UTM WGS 84 17N
Major ticks: 100m Interval;
Minor ticks: 10m Interval

☐ I-75 at SR 56 Update APE

☐ Map Extent

☒  Prev. Positive Shovel Test

☐  Prev. Negative Shovel Test

☒  Prev. Recorded Archaeological Site

☒  Prev. No Dig

