

ARCHAEOLOGICAL SURVEY FIELD REPORT

Wisconsin Department of Transportation
DT1978 6/2007 (Replaces ED864)

PROJECT INFORMATION

Project ID Tri-County Airport (WisDOT ID 0756-50-13)	Highway/Street County Road JJ	County Richland and Sauk	SHSW Compliance Number
Project Termini Peck Road on the East and Bear Creek on the West		Project Size miles	228 acres
Township(s) Township 9 North Township 9 North	Town/Range Range 2 East Range 3 East	Sections Sections 35 and 36 (Richland) Sections 31 and 32 (Sauk)	
Project Type <input type="checkbox"/> Reconstruction <input checked="" type="checkbox"/> Reconditioning <input type="checkbox"/> Bridge <input type="checkbox"/> Wetland Mitigation <input type="checkbox"/> Other			
Landowners Contacted - If No, Explain <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			Permits Obtained - If Yes, Attach <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

LITERATURE SEARCH

Previously Reported Sites in Project Area <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Archaeology and Records Literature Search <input checked="" type="checkbox"/> Attached	Cemetery in Project Area <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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FIELDWORK

Dates of Field Work 4/2/21	Crew Size 1	Area Surveyed 228 acres
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SURVEY TECHNIQUES - Attach project plans showing survey coverage.

<input type="checkbox"/> Shovel Testing	<input type="checkbox"/> Surface Collection	<input checked="" type="checkbox"/> Other - Describe Please see comments below.
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acres
interval

acres
interval

Describe Visibility
30% to 95%

LAND USE - Describe. Also, attach map, showing location.

Were there area(s), which were not surveyed? If yes, show on project plans and explain.

☐ Yes ☒ No

Were there area(s), which were extensively impacted? If yes, show on project plans and explain.

☒ Yes ☐ No Areas around the main airport.

Comments

OMNNI Associates, a company of Westwood Professional Services, Inc. (Westwood), previously contacted Westwood's cultural resource staff to conduct an archaeological survey for the proposed Tri-County Regional Airport Runway 9/27 and Taxiway A Rehabilitation Project (see Glaab et al. 2020). This report details the results of an archaeological survey conducted to inspect additional drainage expansions proposed for 2021 development (Project). The legal location for the Project includes Sections 35 and 36, Township 9 North, Range 2 East of Richland County, and Sections 31 and 32, Township 9 North, Range 3 East of Sauk County, Wisconsin. The development associated with the Project consists of expanding drainages surrounding the Tri-County Regional Airport located approximately five miles northwest of Spring Green, Wisconsin. These investigations were conducted to determine if significant cultural resources are located within the Project's proposed Area of Potential Effect (APE), which is defined based on the areas designed for drainage expansion.

The lead Federal agency for the Project is the Bureau of Aeronautics (BOA). These data will be incorporated into a CATEX FAA Environmental Document. The cultural resources investigations were conducted to comply with Wisconsin State Statute 157.70 (burial law), Wisconsin State Statute 44.40 (historic preservation law), and Section 106 of the National Historic Preservation Act (NHPA) to consider the effects of the Project on historic properties. The total APE for the Project is approximately 228 acres.

The survey involved a pedestrian inventory within the Project's defined APE, which was conducted on April 2, 2021, by Westwood Archaeological Principal Investigator Rigden A. Glaab, M.A., RPA. An objective of the inventory was to revisit known archaeological sites, and to identify unrecorded cultural resources within the proposed Project APE. The ground surface visibility (GSV) of the Project APE varied from 30% in inundated areas to 95% in agricultural fields (overall average GSV 90%). No shovel tests were excavated due to the high degree of surface visibility. There are no new or previously recorded cultural resources identified during the Project.

One previously recorded site is located in the earlier airport rehabilitation APE; however, it is

beyond consideration of this scope (see Glaab et al. 2020). Site 47SK494 is a historic cultural material scatter with a foundation and well situated in an inundated portion of the proposed rehabilitation area. A second attempt was made during the Project to relocate the site, but efforts proved unsuccessful, and the location appears to still be inundated. This site is unevaluated for the National Register of Historic Places (NRHP). As no cultural resources will be impacted by the development, Westwood recommends that a finding of no historic properties affected be determined for the Project pursuant to Section 106 of the NHPA of 1966 (as amended).

ISOLATED FINDS – Describe. Also, attach map, showing location.

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I certify that the literature search and all fieldwork conducted for this report was done according to the Wisconsin Archeological Survey Guidelines. No archeological sites were identified in the project area.

Westwood Professional Services

(Print Name of Firm or Institution)

Rigden A. Glaab, MA, RPA

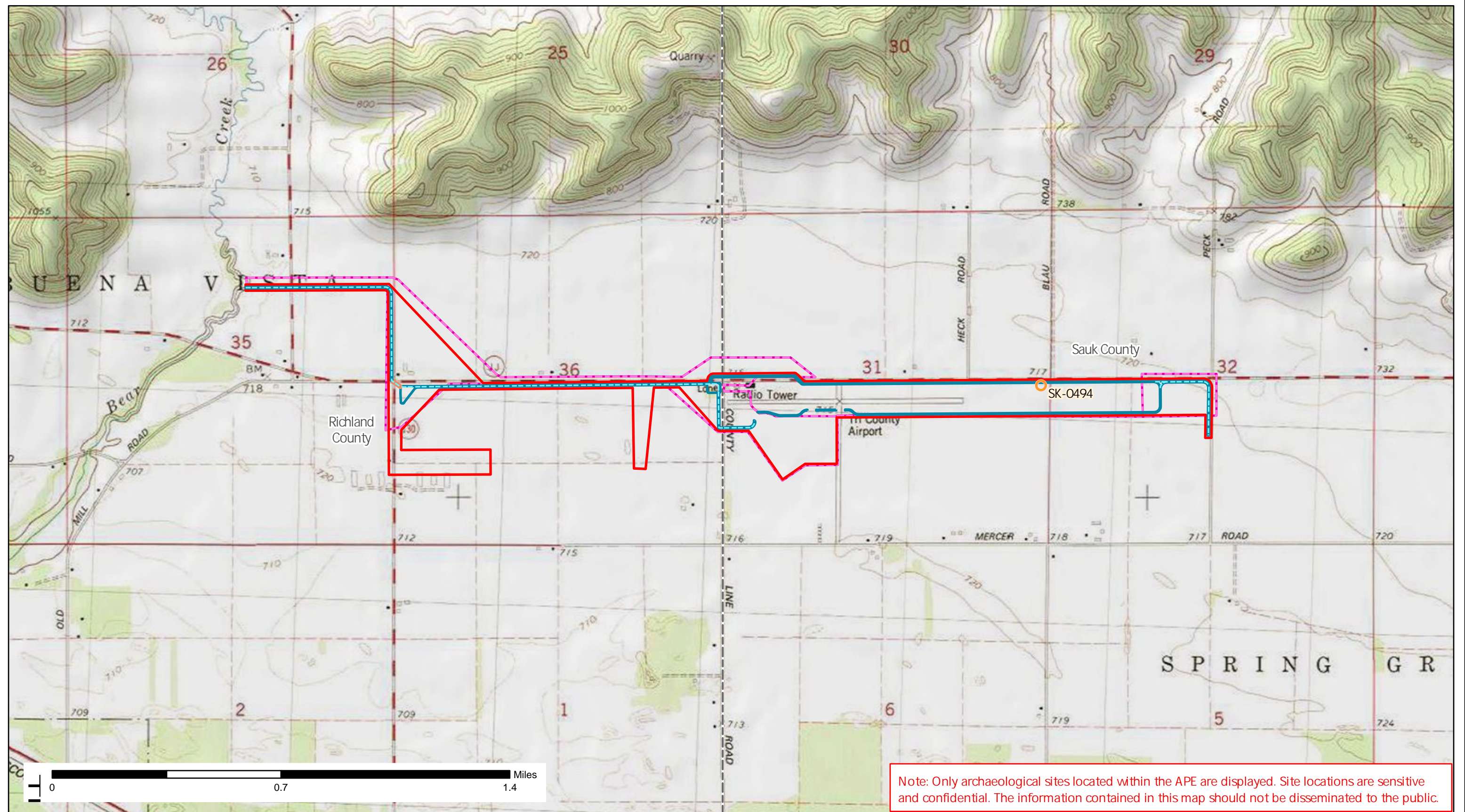
(Print Name of Archaeologist)


(Signature of Archaeologist)

6/24/21

(Date)

Note: Current archaeological methods may not detect buried sites or burial areas. If artifacts, or human remains are discovered during construction, immediately stop construction in that area and notify the Wisconsin Department of Transportation, Bureau of Equity & Environmental Services.



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 Westwood Professional Services, Inc.

Project Location
 Minneapolis
 Milwaukee
 Chicago

- Drainage Ditch Study Limits (Direct APE)
- Flow Line
- Ditch Bottom
- Pipes
- Proposed Study Limits (3/21)
- Enviro Study Limits
- County Boundary
- Site SK-0494

Tri-County Airport Drainage Ditch Improvements Sauk and Richland Counties, Wisconsin

Project Location and
 Area of Potential Effect (APE)



ARCHAEOLOGICAL LITERATURE AND RECORDS REVIEW

Wisconsin Department of Transportation

DT1459 2/2013

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USGS Quadrangle(s) USA Topo			

SOURCES RESEARCHED

☐ See Continuation Sheet

- | | | |
|--|--|--|
| <input checked="" type="checkbox"/> OSA USGS Maps | <input checked="" type="checkbox"/> Previous Surveys | <input type="checkbox"/> CEB Atlas |
| <input type="checkbox"/> WI Land Economic Inventory (WLEI) | <input checked="" type="checkbox"/> County History | <input type="checkbox"/> CEB Manuscripts |
| <input type="checkbox"/> Burial Sites Office | <input checked="" type="checkbox"/> Archival Maps: | |

Publisher K. Hamilton	Year 1989	Publisher	Year
Publisher Cain	Year 2002	Publisher	Year

☒ Other Wisconsin Historic Preservation Database (WHPD)

SITES IN PROJECT AREA

☐ See Continuation Sheet

Total Number of Sites	Prehistoric 0	Historic 1	Cemeteries/Burials 0
CODE	TYPE	AFFILIATION	
#47 SK – 494	Homestead	Historic Euro-American	
#47 –			
#47 –			

SITES WITHIN ONE MILE OF THE PROJECT AREA

☐ See Continuation Sheet

Total Number of Sites	Prehistoric	Historic	Cemeteries/Burials
CODE	TYPE	AFFILIATION	
#47 –			
#47 –			
#47 –			

☒ Sites Reported in the Project Area ☐ Sites Reported Within One Mile ☐ No Sites Reported in the Project Area

Research Conducted by
Ryan Grohnke

Date (m/d/yy)
6/26/20


I certify that the literature search was done according to the Wisconsin Survey Guidelines.

Rigden A. Glaab, MA, RPA

(Print Name of Archaeologist)

Westwood Professional Services

(Print Name of Firm or Institution)

x 
(Signature of Archaeologist)

6/24/21

(Date – m/d/yy)

[illegible][illegible][illegible]

ARCHAEOLOGICAL REPORTS INVENTORY FORM

WHS PROJECT # _____

COUNTY _____

AUTHORS: _____

REPORT TITLE: _____

DATE OF REPORT (MONTH AND YEAR): _____

SERIES/NUMBER: _____

PLACE OF PUBLICATION: _____

LOCATIONAL INFORMATION [LEGAL DESCRIPTION OF SURVEY AREA (T-R-S)]

U.S.G.S. QUAD MAP(S): _____

SITE(S) INVESTIGATED: _____

ACRES INVESTIGATED: _____

AGENCY # _____

INVESTIGATION TECHNIQUES COMPLETED (Check all that apply.)

- | | | |
|---|--|--|
| <input type="checkbox"/> Historical Research | <input type="checkbox"/> Surface Survey | <input type="checkbox"/> Geomorphology |
| <input type="checkbox"/> Interview/Informant | <input type="checkbox"/> Soil Core | <input type="checkbox"/> Underwater |
| <input type="checkbox"/> Records/Background | <input type="checkbox"/> Walk Over/Visual Inspection | <input type="checkbox"/> Avocational Survey |
| <input type="checkbox"/> Literature Background Research | <input type="checkbox"/> Mechanical Stripping | <input type="checkbox"/> Chance Encounter |
| <input type="checkbox"/> Traditional Knowledge | <input type="checkbox"/> Test Excavation/Phase II | <input type="checkbox"/> Osteological Analysis |
| <input type="checkbox"/> Monitoring | <input type="checkbox"/> Major Excavation/Phase III | <input type="checkbox"/> Faunal Analysis |
| <input type="checkbox"/> Shovel Testing/Probing | <input type="checkbox"/> Remote Sensing | <input type="checkbox"/> Floral Analysis |

ABSTRACT:

☐ Included in report

☐ Written in space below