

Phase I Archaeological Survey Report
Madison East-West BRT Project



Appendix A-22. Site 47DA0058/BDA0327 and Proposed Route Alignment at Washington Ave and Hagen Dr., View Northeast



Appendix A-23. Disturbed Commercial Space South of Hanson Rd., Vicinity of Proposed Charging Station, View West

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Madison East-West BRT Project



Appendix A-24. Disturbed Shovel Tested Area East of Sun Prairie Park and Ride, View North



Appendix A-25. Sun Prairie Park and Ride, Potential Charger and Restroom, View Northeast

**Phase I Archaeological Survey Report
Madison East-West BRT Project**

APPENDIX B

**Previously Reported Archaeological and Burial Sites
within One Mile of the BRT APE**

Phase I Archaeological Survey Report
 Madison East-West BRT Project
 Sites w/in One Mile

Site No.	Burial No.	Site Name	Site Type	Affiliation
	BDA0053	Burke Cemetery	Cemetery/burial	Historic Euro-American
	BDA0055	Burke Lutheran Church and Cemetery	Cemetery/burial	Historic Euro-American
	BDA0056	Burke Station Cemetery	Cemetery/burial	Historic Euro-American
	BDA0082	Middleton Cemetery Association Cemetery	Cemetery/burial	Historic Euro-American
	BDA0177	Forest Hill Cemetery	Cemetery/burial	Historic Euro-American
	BDA0207	Resurrection Cemetery	Cemetery/burial	Historic Euro-American
47DA0005		Blackhawk Village	Campsite/village	Late Woodland, Middle Woodland
47DA0010	BDA0268	Mill Woods	Mound(s) - Conical, Mound(s) - Effigy, Mound(s) - Linear, Mound(s) - Other/Unk	Late Woodland
47DA0012		Dietz	Campsite/village	Late Woodland
47DA0053	BDA0304	Antisdell Mound	Mound(s) - Other/Unk	Late Woodland
47DA0054	BDA0325	Tracks	Mound(s) - Effigy, Mound(s) - Linear	Late Woodland
47DA0057		Botkin	Campsite/village	Unknown Prehistoric
47DA0118	BDA0378	Fuller Woods Mound Group	Campsite/village, Mound(s) - Conical, Mound(s) - Effigy, Mound(s) - Linear	Late Woodland, Historic Indian
47DA0119	BDA0379	Willow Drive Mounds	Mound(s) - Conical, Mound(s) - Effigy	Late Woodland
47DA0120	BDA0380	Picnic Grove Mounds	Mound(s) - Linear	Late Woodland
47DA0121	BDA0381	Picnic Point Mound Group	Corn hills/garden beds	Late Woodland
47DA0122		Stevens	Campsite/village	Unknown Prehistoric, Late Woodland, Late Archaic
47DA0123		[unnamed]	Campsite/village, Workshop site	Historic Indian, Late Archaic, Late Woodland, Unknown Prehistoric, Early Woodland
47DA0124		[unnamed]	Campsite/village, Workshop site	Late Woodland, Middle Archaic, Late Archaic, Early Woodland
47DA0125	BDA0382	Picnic Point Bay Mounds	Mound(s) - Effigy, Mound(s) - Linear	Late Woodland
47DA0126	BDA0383	University Ridge Mounds	Mound(s) - Effigy, Mound(s) - Linear	Late Woodland
47DA0128		Breitenbach	Campsite/village, Workshop site	Unknown Prehistoric
47DA0130	BDA0385	Eagle Heights Group	Mound(s) - Conical, Mound(s) - Linear	Woodland, Late Woodland
47DA0131	BDA0386	Blackhawk Country Club Mounds	Mound(s) - Conical, Mound(s) - Effigy, Mound(s) - Linear	Late Woodland
47DA0133	BDA0387	Stone Quarry	Mound(s) - Effigy, Mound(s) - Linear, Mound(s) - Other/Unk	Late Woodland

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Madison East-West BRT Project
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Site No.	Burial No.	Site Name	Site Type	Affiliation
47DA0134	BDA0388	Forest Hill Cemetery Mound Group	Mound(s) - Effigy, Mound(s) - Linear	Late Woodland
47DA0135	BDA0447	Mound Street	Mound(s) - Other/Unk	Woodland
47DA0137	BDA0390	Monroe Street Mound Group	Mound(s) - Conical, Mound(s) - Effigy, Mound(s) - Linear	Late Woodland, Woodland
47DA0138	BDA0626	Eva	Mound(s) - Conical, Mound(s) - Linear, Mound(s) - Effigy	Late Woodland
47DA0139	BDA0511	Burrows Park Bird Effigy	Campsite/village, Mound(s) - Effigy	Late Woodland, Late Archaic
47DA0145	BDA0393	Dividing Ridge	Campsite/village, Cemetery/burial, Mound(s) - Effigy, Mound(s) - Linear, Mound(s) - Other/Unk	Archaic, Woodland, Middle Woodland, Late Woodland, Historic Indian
47DA0147	BDA0277	Edgewood Mound Group	Mound(s) - Conical, Mound(s) - Effigy, Mound(s) - Linear	Late Woodland
47DA0148	BDA0270	Vilas Park Mound Group	Mound(s) - Conical, Mound(s) - Effigy, Mound(s) - Linear	Late Woodland, Woodland
47DA0149	BDA0395	Lewis Effigy	Mound(s) - Effigy	Late Woodland
47DA0150		Sacred Heart Academy	HCM concentration, Lithic scatter	Unknown Prehistoric
47DA0151	BDA0396	Greenbush Mounds	Mound(s) - Conical, Mound(s) - Effigy, Mound(s) - Linear	Late Woodland
47DA0155		Gay - Chapman	Campsite/village, Workshop site	Unknown Prehistoric
47DA0156	BDA0400	MacLean Farm Mounds	Mound(s) - Other/Unk	Woodland
47DA0157	BDA0401	Backus Mounds	Mound(s) - Effigy, Mound(s) - Linear	Late Woodland
47DA0173	BDA0404	Ingersoll Street Mounds	Mound(s) - Conical, Mound(s) - Linear	Late Woodland
47DA0174	BDA0405	Otter Cage Mound	Mound(s) - Conical	Woodland
47DA0178	BDA0407	Lincoln Street Mound	Mound(s) - Conical	Woodland
47DA0179	BDA0408	Jefferson Street Mounds	Mound(s) - Conical, Mound(s) - Linear	Woodland, Late Woodland
47DA0181	BDA0409	Curtis Mounds	Mound(s) - Linear	Late Woodland
47DA0182	BDA0410	South Warren Street Group	Cache/pit/hearth, Campsite/village, Mound(s) - Conical, Mound(s) - Linear	Late Woodland, Woodland
47DA0184	BDA0411	University Heights Mound Group	Mound(s) - Conical, Mound(s) - Linear	Woodland, Late Woodland
47DA0185	BDA0412	Vilas Circle Bear Effigy	Mound(s) - Effigy	Late Woodland
47DA0194	BDA0508	Lapham School	Campsite/village, Cemetery/burial	Unknown Prehistoric
47DA0196		Vilas Park Village	Campsite/village, Corn hills/garden beds, Workshop site	Early Woodland, Historic Indian
47DA0197		Mendota Beach Village	Campsite/village, Workshop site	Late Archaic, Late Woodland
47DA0246	BDA0429	Blue Mounds Trail Effigies	Mound(s) - Effigy, Mound(s) - Linear	Late Woodland
47DA0308		Youngs Hallock	Campsite/village	Unknown Prehistoric

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Madison East-West BRT Project
Sites w/in One Mile

Site No.	Burial No.	Site Name	Site Type	Affiliation
47DA0413		Eagle Heights Field	Campsite/village	Early Paleo-Indian (Fluted pt), Unknown Prehistoric, Late Woodland, Late Archaic, Early Woodland
47DA0432	BDA0273	Spring Harbor Mounds	Mound(s) - Conical, Mound(s) - Effigy, Mound(s) - Linear	Late Woodland
47DA0496		Haen	Campsite/village, Workshop site	Unknown Prehistoric
47DA0501		Picnic Point	Campsite/village	Woodland
47DA0531		[unnamed]	Isolated finds	Archaic
47DA0560	BDA0269	Elmside Park Group	Campsite/village, Mound(s) - Conical, Mound(s) - Effigy, Mound(s) - Linear	Late Woodland
47DA0564	BDA0326	Oscar Meyer Mounds	Mound(s) - Effigy, Mound(s) - Linear	Late Woodland
47DA0571	BDA0415	Observatory Hill Mound Group	Mound(s) - Conical, Mound(s) - Effigy, Mound(s) - Linear	Late Woodland
47DA0573	BDA0417	Bascom Hill Mounds	Mound(s) - Conical, Mound(s) - Effigy, Mound(s) - Linear	Late Woodland
47DA0699	BDA0274	Merrill Springs II Mound Group	Corn hills/garden beds, Mound(s) - Effigy, Mound(s) - Linear	Historic Indian, Late Woodland
47DA0702		Filbert I	Campsite/village	Unknown Prehistoric
47DA0818		Site H	Campsite/village	Historic Indian
47DA0822	BDA0539	Miller Mounds	Mound(s) - Conical, Mound(s) - Other/Unk	Woodland
47DA0851	BDA0600	Memorial Park Site	Campsite/village, Mound(s) - Conical	Unknown Prehistoric
47DA0873		Nut Cracker	Cabin/homestead	Historic Euro-American
47DA0897		Cloverleaf	Campsite/village	Unknown Prehistoric
47DA0928		Odana Hills Golf Course	Campsite/village	Historic Euro-American, Late Woodland
47DA1021		Spaight St. Cisterns	Foundation/depression	Historic Euro-American
47DA1042		Tenney Park Beach	Isolated finds	Late Prehistoric, Unknown Prehistoric, Woodland, Late Archaic
47DA1047		Mundt Site	Lithic scatter	Late Woodland
47DA1048		Reiner Road Site #1	Lithic scatter	Unknown Prehistoric
47DA1049		Reiner Road Site #2	Lithic scatter	Unknown Prehistoric
47DA1142		A and M Smith Farmstead	Foundation/depression	Historic Euro-American
47DA1168		South Slope	Campsite/village	Unknown Prehistoric, Archaic, Woodland
47DA1169		[unnamed]	Lithic scatter	Unknown Prehistoric
47DA1178		Hanson Adams	Foundation/depression, Farmstead	Historic Euro-American
47DA1179		East Main IF	Isolated finds	Middle Woodland, Early Archaic, Late Archaic, Late Woodland

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Site No.	Burial No.	Site Name	Site Type	Affiliation
47DA1189	BDA0571	Adams Street Bear	Mound(s) - Conical, Mound(s) - Effigy	Late Woodland
47DA1190	BDA0456	Jefferson Street Bear	Mound(s) - Effigy	Late Woodland
47DA1191	BDA0572	Glenway	Mound(s) - Effigy, Mound(s) - Linear	Late Woodland
47DA1193	BDA0574	Zoo	Mound(s) - Effigy	Late Woodland
47DA1207		Observatory Hill Village	Campsite/village	Woodland
47DA1208		Muir Knoll	Lithic scatter	Unknown Prehistoric
47DA1217		Edgewood High	Lithic scatter	Unknown Prehistoric
47DA1218		Marshall Hall	Campsite/village	Unknown Prehistoric
47DA1220		Truax Field Army Dump	HCM concentration	Historic Euro-American
47DA1222	BDA0175	Orton Park Cemetery	Cemetery/burial	Historic Euro-American
47DA1225		[unnamed]	Lithic scatter	Unknown Prehistoric
47DA1226		[unnamed]	Lithic scatter	Unknown Prehistoric
47DA1227		[unnamed]	Lithic scatter	Late Archaic, Archaic
47DA1228		[unnamed]	Lithic scatter	Unknown Prehistoric, Historic Euro-American
47DA1230		[unnamed]	Lithic scatter	Unknown Prehistoric
47DA1231		[unnamed]	Lithic scatter	Unknown Prehistoric
47DA1232		[unnamed]	Lithic scatter	Unknown Prehistoric
47DA1233		[unnamed]	Lithic scatter	Unknown Prehistoric
47DA1236		[unnamed]	Campsite/village	Unknown Prehistoric, Woodland, Oneota
47DA1237		Raymer Farm	Campsite/village	Late Woodland, Woodland, Archaic
47DA1238		[unnamed]	Campsite/village	Unknown Prehistoric
47DA1239		[unnamed]	Campsite/village	Middle Mississippian, Oneota, Middle Woodland
47DA1244		University Ridge	Campsite/village	Unknown Prehistoric
47DA1245		University Bay South	Campsite/village	Historic Indian
47DA1278	BDA0125	Bascom Hall Burial Ground	Cemetery/burial	Historic Euro-American
47DA1279	BDA0132	Vilas Homestead Cemetery	Cemetery/burial	Historic Euro-American
47DA1280	BDA0154	Sandhill Cemetery	Cemetery/burial	Historic Euro-American
47DA1281	BDA0176	Old Catholic Cemetery	Cemetery/burial	Historic Euro-American

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Site No.	Burial No.	Site Name	Site Type	Affiliation
47DA1304	BDA0019	Second Old Burke Lutheran Cemetery	Cemetery/burial	Historic Euro-American
47DA1346		FPL Farmstead	Farmstead	Historic Euro-American
47DA1390		Elmside IF	Isolated finds	Middle Woodland
47DA1393		H.P. Hall Foundation	Foundation/depression, Farmstead	Historic Euro-American
47DA1395	BDA0028	Birmingham's Knee Site	Cemetery/burial	Unknown
47DA1398	BDA0604	Picnic Point Prairie	Mound(s) - Linear, Mound(s) - Conical	Late Woodland
47DA1413		Monona Bay Barge	Shipwreck	Historic Euro-American
47DA1416		Rupiper Site	Isolated finds	Unknown Prehistoric
47DA1418	BDA0620	Pleasant View Road Burials	Cabin/homestead, Cemetery/burial	Historic Euro-American
47DA1505		Jensen Isolated Find	Isolated finds	Middle Woodland
47DA1512		Hoepker Scatter	Cabin/homestead	Historic Euro-American
47DA1527		Mills Street Tombstones	HCM concentration	Historic Euro-American
47DA1550		Pearson Family Site	Campsite/village	Early Archaic, Late Woodland, Unknown Historic, Late Paleo-Indian, Middle Archaic, Late Archaic, Early Woodland, Middle Woodland
47DA1580		Lake Mendota Dugout Canoe	Shipwreck	Historic Indian, Unknown Prehistoric
47DA1586		Smith's Crossing Site	Campsite/village	Early Archaic, Middle Archaic
47DA1587		Smith's Crossing Isolate	Isolated finds	Unknown Prehistoric

**Phase I Archaeological Survey Report
Madison East-West BRT Project**

APPENDIX C

Wisconsin Archaeological Site Inventory Update Forms

Wisconsin ASI Update/Correction Form

Site # 47- DA - 0058 Burial Site # BDA - 0327 Field Number # _____ County Dane

Site Name (limit 25 characters) H. P. Hall Bird Effigy Other Name _____

Civil Town (s) Burke Town # 8N Range # 10E Section # 28

USGS Quad Name Madison East

Please refer to the ASI form and provide the appropriate headings for the correction or new information. Examples of headings are: QUARTER SECTIONS, USGS MAP, SITE DESCRIPTION, and BIBLIOGRAPHIC REFERENCES. Provide a justification or reference for any new information. When appropriate, attach a sketch map and copy of USGS quad showing revised location of site.

HEADING(S) AND NATURE OF CORRECTION/UPDATE:

Update 2021: Visual inspection along E. Washington Ave. found the southeast edge of the site to be disturbed by road construction.

Investigator K. E. Hawkins
Submitted by Rhiannon Jones

Affiliation Commonwealth Date 9/8/2021
Affiliation Commonwealth Date 10/13/2021

FOR WHS
OFFICE USE:

ASI# _____
 GIS ENTRY CHK'D _____

CHK'D _____
 ENTER _____

GIS ENTRY _____
 ENTRY CHK'D _____

HP-00-00 (rev. 08/2002)

Wisconsin ASI Update/Correction Form

Site # 47- DA - 0136 Burial Site # BDA - 0389 Field Number # County Dane

Site Name (limit 25 characters) Monona Avenue Park Mound Group Other Name DA-0140, DA-0176

Civil Town (s) Town # 7N Range # 9E Section # 24

USGS Quad Name Madison West

Please refer to the ASI form and provide the appropriate headings for the correction or new information. Examples of headings are: QUARTER SECTIONS, USGS MAP, SITE DESCRIPTION, and BIBLIOGRAPHIC REFERENCES. Provide a justification or reference for any new information. When appropriate, attach a sketch map and copy of USGS quad showing revised location of site.

HEADING(S) AND NATURE OF CORRECTION/UPDATE:

Update 2021: Area is heavily urbanized.

Investigator K. E. Hawkins
Submitted by Rhiannon Jones

Affiliation Commonwealth Date 10/7/2021
Affiliation Commonwealth Date 10/13/2021

FOR WHS
OFFICE USE:

ASI# _____
 GIS ENTRY CHK'D _____

CHK'D _____
 ENTER _____

GIS ENTRY _____
 ENTRY CHK'D _____

HP-00-00 (rev. 08/2002)

Wisconsin ASI Update/Correction Form

Site # 47- DA - 0177 Burial Site # BDA - 0586 Field Number # County Dane

Site Name (limit 25 characters) Capitol Park Effigy Other Name

Civil Town (s) Madison Town # 7N Range # 9E Section # 13, 14

USGS Quad Name Madison West

Please refer to the ASI form and provide the appropriate headings for the correction or new information. Examples of headings are: QUARTER SECTIONS, USGS MAP, SITE DESCRIPTION, and BIBLIOGRAPHIC REFERENCES. Provide a justification or reference for any new information. When appropriate, attach a sketch map and copy of USGS quad showing revised location of site.

HEADING(S) AND NATURE OF CORRECTION/UPDATE:

Update 2021: Area is heavily urbanized.

Investigator K. E. Hawkins
Submitted by Rhiannon Jones

Affiliation Commonwealth Date 10/7/2021
Affiliation Commonwealth Date 10/13/2021

FOR WHS
OFFICE USE:

ASI# _____
 GIS ENTRY CHK'D _____

CHK'D _____
 ENTER _____

GIS ENTRY _____
 ENTRY CHK'D _____

HP-00-00 (rev. 08/2002)

Wisconsin ASI Update/Correction Form

Site # 47- DA - 0817 Burial Site # _____ Field Number # _____ County Dane

Site Name (limit 25 characters) Toepfer Farm Other Name _____

Civil Town (s) Middleton Town # 7N Range # 8E, 9E Section # 25; 30

USGS Quad Name Middleton

Please refer to the ASI form and provide the appropriate headings for the correction or new information. Examples of headings are: QUARTER SECTIONS, USGS MAP, SITE DESCRIPTION, and BIBLIOGRAPHIC REFERENCES. Provide a justification or reference for any new information. When appropriate, attach a sketch map and copy of USGS quad showing revised location of site.

HEADING(S) AND NATURE OF CORRECTION/UPDATE:

Update 2021: The north edge of the site along Mineral Point Road was surveyed for a proposed bus rapid transit project. Much of the site has been heavily disturbed by commercial development and all locations where the project APE overlapped the site boundaries were disturbed by streets, sidewalks, parking lots, utilities, and landscaping. Also surveyed was the West Transfer Station on Tokay Blvd. near Whitney Way, which is disrobed by pavement and landscaping.

Investigator K. E. Hawkins
Submitted by Rhiannon Jones

Affiliation Commonwealth
Affiliation Commonwealth

Date 9/6/2021
Date 10/13/2021

FOR WHS
OFFICE USE:

ASI# _____
 GIS ENTRY CHK'D _____

CHK'D _____
 ENTER _____

GIS ENTRY _____
 ENTRY CHK'D _____

HP-00-00 (rev. 08/2002)

Wisconsin ASI Update/Correction Form

Site # 47- DA - 0868 Burial Site # _____ Field Number # _____ County Dane

Site Name (limit 25 characters) State Capitol Other Name _____

Civil Town (s) Madison Town # 7N Range # 9E Section # 13, 14, 23, 24

USGS Quad Name Madison West

Please refer to the ASI form and provide the appropriate headings for the correction or new information. Examples of headings are: QUARTER SECTIONS, USGS MAP, SITE DESCRIPTION, and BIBLIOGRAPHIC REFERENCES. Provide a justification or reference for any new information. When appropriate, attach a sketch map and copy of USGS quad showing revised location of site.

HEADING(S) AND NATURE OF CORRECTION/UPDATE:

Update 2021: All four edges of the site were surveyed for a proposed bus rapid transit project where the project is proposed to circle the capitol building along Pinckney Street, Main Street, Carroll Street, and Mifflin Street. The project APE does not extend beyond the curb of the street and will not involve ground disturbance within the street, and therefore will have no effect on the site. The portions of the site adjacent to the APE were found to consist of curb and sidewalk separated by brick paving.

Investigator Ed Hawkins
Submitted by Rhiannon Jones

Affiliation Commonwealth
Affiliation Commonwealth

Date 10/7/2021
Date 10/8/2021

FOR WHS
OFFICE USE:

ASI# _____
 GIS ENTRY CHK'D _____

CHK'D _____
 ENTER _____

GIS ENTRY _____
 ENTRY CHK'D _____

HP-00-00 (rev. 08/2002)

Wisconsin ASI Update/Correction Form

Site # 47- _____ Burial Site # BDA - 0080 Field Number # _____ County Dane

Site Name (limit 25 characters) Sunset Memory Gardens Other Name BDA-0208

Civil Town (s) Middleton Town # 7N Range # 8E Section # 23

USGS Quad Name Middleton

Please refer to the ASI form and provide the appropriate headings for the correction or new information. Examples of headings are: QUARTER SECTIONS, USGS MAP, SITE DESCRIPTION, and BIBLIOGRAPHIC REFERENCES. Provide a justification or reference for any new information. When appropriate, attach a sketch map and copy of USGS quad showing revised location of site.

HEADING(S) AND NATURE OF CORRECTION/UPDATE:

Update 2021: The south edge of the site along Mineral Point Road was surveyed for a proposed bus rapid transit project. The project area only intersected the site boundaries at the intersection of Mineral Point Road and S. Westfield Road. This part of the site is paved sidewalk adjacent to the cemetery sign. The cemetery is active and well-maintained. There is no fence or wall along Mineral Point Road, although grave markers are separated from the sidewalk by a shallow ditch and a line of trees.

Investigator Megan Harding
Submitted by Rhiannon Jones

Affiliation Commonwealth
Affiliation Commonwealth

Date 9/7/2021
Date 10/6/2021

FOR WHS
OFFICE USE:

ASI# _____
 GIS ENTRY CHK'D _____

CHK'D _____
 ENTER _____

GIS ENTRY _____
 ENTRY CHK'D _____

HP-00-00 (rev. 08/2002)

**Phase I Archaeological Survey Report
Madison East-West BRT Project**

APPENDIX D

Wisconsin Archaeological Reports Inventory Form

ARCHAEOLOGICAL REPORT INVENTORY FORM

WHS/SHSW # _____ COUNTY: Dane

AUTHORS: M. Harding, R. Jones

REPORT TITLE: Phase I Archaeology Survey Report, East-West Bus Rapid Transit (BRT) Project, City of Madison, Dane County, Wisconsin

DATE OF REPORT (MONTH AND YEAR): October 2021

SERIES/NUMBER: W-1745/WR-1920

PLACE OF PUBLICATION: Commonwealth Heritage Group, Inc., Milwaukee, Wisconsin

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

T7N R8E - 22, 23, 24, 25, 26, 27; T7N R9E - 13, 14, 16, 17, 19, 20, 21, 22, 23, 24, 30; T7N R10E - 5, 6, 7; T8N R10E - 13, 14, 15, 16, 22, 23, 27, 28, 29, 32, 33

U.S.G.S. QUAD MAP(S): Madison West (1983), Middleton (1983)

SITE(S) INVESTIGATED: 47DA0058/BDA0327, 47DA0136/BDA0389, 47DA0177/BDA0586, 47DA0817, 47DA0868, BDA0080

ACRES INVESTIGATED: Approximately 10.0

AGENCY # None

INVESTIGATION TECHNIQUES COMPLETED (Check all that apply.)

- | | | |
|--|---|--|
| <input type="checkbox"/> Historical Research | <input checked="" type="checkbox"/> Surface Survey | <input type="checkbox"/> Geomorphology |
| <input type="checkbox"/> Interview/Informant | <input type="checkbox"/> Soil Core | <input type="checkbox"/> Underwater |
| <input checked="" type="checkbox"/> Records/Background | <input checked="" type="checkbox"/> Walk Over/Visual Inspection | <input type="checkbox"/> Avocational Survey |
| <input checked="" 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 checked="" type="checkbox"/> Shovel Testing/Probing | <input type="checkbox"/> Remote Sensing | <input type="checkbox"/> Floral Analysis |

ABSTRACT: Included in report Written in space below

In September and October 2021, Commonwealth Heritage Group, Inc. (Commonwealth) conducted archaeological investigations in support of the East-West Rapid Bus Transit (BRT) project in and around Madison. The Project Area of Potential Effects (APE) is within an intensely urban area. The survey area was heavily urbanized and was surveyed through visual inspection. The Junction Road (West Terminal) Station, shared-use path, and charging station at the Sun Prairie Park and Ride were surveyed using a combination of shovel testing and visual inspection. Only disturbed soils were encountered. No cultural materials or features were identified. The West Transfer Point and Station is within site 47DA0817, but the APE is disturbed. Two proposed station locations are close to, but do not overlap, sites 47DA0136/BDA0389, 47DA0177/BDA0586, and 47DA0868. This area is urbanized and disturbed.

From: [Breiseth, Elizabeth \(FTA\)](#)
To: [Graham Carey](#); [Adele Hall](#); [Greg Rainka](#); [Cechvala, Michael](#)
Cc: [Wheeler, William \(FTA\)](#)
Subject: FW: SHPO Review: 21-0692/DA - Madison East-West Bus Rapid Transit (BRT) Project
Date: Thursday, March 3, 2022 1:58:51 PM
Attachments: [RE Further Coordination 21-0692DA - Madison East-West Bus Rapid Transit \(BRT\) Project.msg](#)

Hi all –

Below please find WI SHPO's concurrence with the determination that the Project will not result in any adverse effects. I've attached my email from 2/22/22 referenced in the concurrence email regarding transparent panels at the Capitol station.

I will draft a response to Mr. Lawton and cc all consulting parties and include the SHPO concurrence email and the attached email from 2/22.

Thanks! – Elizabeth

From: kimberly.cook@wisconsinhistory.org <kimberly.cook@wisconsinhistory.org>
Sent: Thursday, March 3, 2022 8:49 AM
To: Breiseth, Elizabeth (FTA) <elizabeth.breiseth@dot.gov>
Subject: SHPO Review: 21-0692/DA - Madison East-West Bus Rapid Transit (BRT) Project

CAUTION: This email originated from outside of the Department of Transportation (DOT). Do not click on links or open attachments unless you recognize the sender and know the content is safe.

Dear Ms. Elizabeth Breiseth,

We have completed our review of WHS #21-0692, Madison East-West Bus Rapid Transit (BRT) Project and with the most recent modifications to the station located across from the Capitol (Breiseth email to Cook, Feb 22, 2022), find that no eligible properties will be adversely affected.

If your plans change or cultural materials/human remains are found during the project, please halt all work and contact our office. Please also remember that you are required to coordinate with our office prior to doing any work within the recorded boundaries of the four burial sites located within the project area. You can find that process here:

<https://www.wisconsinhistory.org/Records/Article/CS3129>

Please use this email as your official SHPO concurrence for the project. If you require a hard copy signed form, please contact me and I will provide you a signed copy as soon as possible.

Thank you for your hard work and due diligence on this project. We greatly appreciated it.

Sincerely,

Kimberly Cook

State Historic Preservation Office

Wisconsin Historical Society
816 State Street, Madison, WI 53706

kimberly.cook@wisconsinhistory.org

Wisconsin Historical Society

[Collecting, Preserving, and Sharing Stories Since 1846](#)

From: [Breiseth, Elizabeth \(FTA\)](#)
To: [KIMBERLY A COOK](#)
Subject: RE: Further Coordination: 21-0692/DA - Madison East-West Bus Rapid Transit (BRT) Project

Hi Kim,

I circled back with the project team and have the following responses to your questions:

- James Madison Memorial High School (AHI 107285) fields: The Project would widen the existing 5' sidewalk to 10'. It is proposed that the widening be made towards the high schools fields, to preserve the row of trees in the terrace area between the sidewalk and the road.
- Station nearest the front of the UW Central Heating Plant (AHI 114116): Correct. The station is located on the northern side of the intersection.
- Request for "low impact, more transparent stations" at the Capitol (Main and MLK) and East High (E Washington and 4th): Ridership at both stations is anticipated to be high, so the team would like to maintain the station size but is open to increasing the number of transparent panels at the two station locations.

Hope that helps, reach out with any additional questions.

Thanks, Elizabeth

From: KIMBERLY A COOK <kimberly.cook@wisconsinhistory.org>
Sent: Thursday, February 17, 2022 12:26 PM
To: Breiseth, Elizabeth (FTA) <elizabeth.breiseth@dot.gov>
Subject: Re: Further Coordination: 21-0692/DA - Madison East-West Bus Rapid Transit (BRT) Project

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Ok, I've pulled together everything I need between the two documents and need a little more information about project activities in front of two potentially eligible properties. Will the proposed shared used path be in the same location as the existing sidewalk in front of the James Madison Memorial High School (AHI 107285) fields? Second: the text says the station nearest the front of the UW Central Heating Plant (AHI 114116) will be on the north side of the intersection and I just wanted to confirm that. The spot on the map makes it look like it might be median - I understand they might not be exact, so I wanted to check.

Finally, we are wondering if there could be a low impact, more transparent stations at the Capitol (Main and MLK) and East High (E Washington and 4th), like the station on State and Gorham where that opaque panel is missing?

Thank you,

Kimberly Cook (she/her/hers)

State Historic Preservation Office

Wisconsin Historical Society

816 State Street, Madison, WI 53706

Kimberly.cook@wisconsinhistory.org

Wisconsin Historical Society

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From: Breiseth, Elizabeth (FTA) <elizabeth.breiseth@dot.gov>

Sent: Wednesday, February 9, 2022 12:52 PM

To: KIMBERLY A COOK <kimberly.cook@wisconsinhistory.org>

Subject: RE: Further Coordination: 21-0692/DA - Madison East-West Bus Rapid Transit (BRT) Project

Hi Kim,

A discussion of the potentially eligible properties was included in the architectural history survey report, not the DNAE, to justify not needing to do DOEs for those properties. Section 5.2, pp. 16-17.

Please let me know if you need anything else.

Thanks, Elizabeth

From: kimberly.cook@wisconsinhistory.org <kimberly.cook@wisconsinhistory.org>

Sent: Wednesday, February 9, 2022 10:55 AM

To: Breiseth, Elizabeth (FTA) <elizabeth.breiseth@dot.gov>

Subject: Further Coordination: 21-0692/DA - Madison East-West Bus Rapid Transit (BRT) Project

CAUTION: This email originated from outside of the Department of Transportation (DOT). Do not click on links or open attachments unless you recognize the sender and know the content is safe.

Dear Ms. Elizabeth Breiseth,

We are in the process of reviewing WHS #21-0692, Madison East-West Bus Rapid Transit (BRT)

Project, Determination of No Adverse Effect document and we cannot find any discussion of the potentially eligible historic resources and the assessment of effects for them. If it was included in the document, please let me know which pages. If not, an addendum would be appreciate discussing the project activities in the vicinity of the potentially eligible properties. Even if it is just to discuss how there might not be an impact.

Thank you,

Kimberly Cook
State Historic Preservation Office

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816 State Street, Madison, WI 53706

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