

October 11, 2017

RE: Memo to Environmental Report – Decrease in Step Risers at Masonic Temple

Project ID: 3050-02-02

WIS 19 – City of Waterloo – McKay Way to WIS 89 (Monroe Street)

Jefferson County

Project Description

The project is resurfacing of 0.08 miles of WIS 19 (Madison Street) west of the City of Waterloo from McKay Way to bridge B-28-072 as well as reconstructing 0.75 miles of WIS 19 (Madison Street) through the downtown area of the City of Waterloo beginning at bridge B-28-072 and extending east through the intersection of WIS 19 (Madison Street) and WIS 89 (Monroe Street).

The reconstruction consists of standardizing varying roadway widths for full bicycle and ADA compliant pedestrian accommodations, replacing the existing pavement structure, curb and gutter, storm sewer and street lighting. The reconstruct is replacing Bridge Structure B-28-466 over the Maunesha River as well as raising the roadway profile to flatten the steep driveway entrances and terraces between Bridge B-28-466 and S. Jackson Street. Is it the raising of the roadway profile that this Memo to the Environmental Report pertains to.

Project Change in Scope – Decrease in step risers

Currently under construction, between Bridge B-28-466 and S. Jackson Street, the roadway is being raised and widened by 1 foot and the grass terrace being reduced to accommodate a 5 foot sidewalk in front of the eligible historic property, Masonic Temple at 422 W. Madison St.

As a result of the increase in height and width of the roadway and decrease in the grass terrace, the steps leading up to the Masonic Temple from the roadway was to be reduced from three to two steps. These activities were part of the DNAE/Section 106 that the SHPO concurred with on October 6, 2014.

Final elevations to ensure compliant ADA curb ramps and driveway access points determined that the proposed two steps would result in only 3.5" step risers. The contractor coordinated with the property owner about what the new height would be and the owner preferred one step with a 6.8" riser (standard step has a 7" riser). The existing curbs running parallel to the steps will still be replaced in-kind.

No Effect to the Masonic Temple

An effect determination for one riser verses two in front of the Masonic Temple was submitted to the SHPO on September 28, 2017 with a determination of no adverse effect concurred by the SHPO on October 5, 2017.

Attachments:

Project Location Map

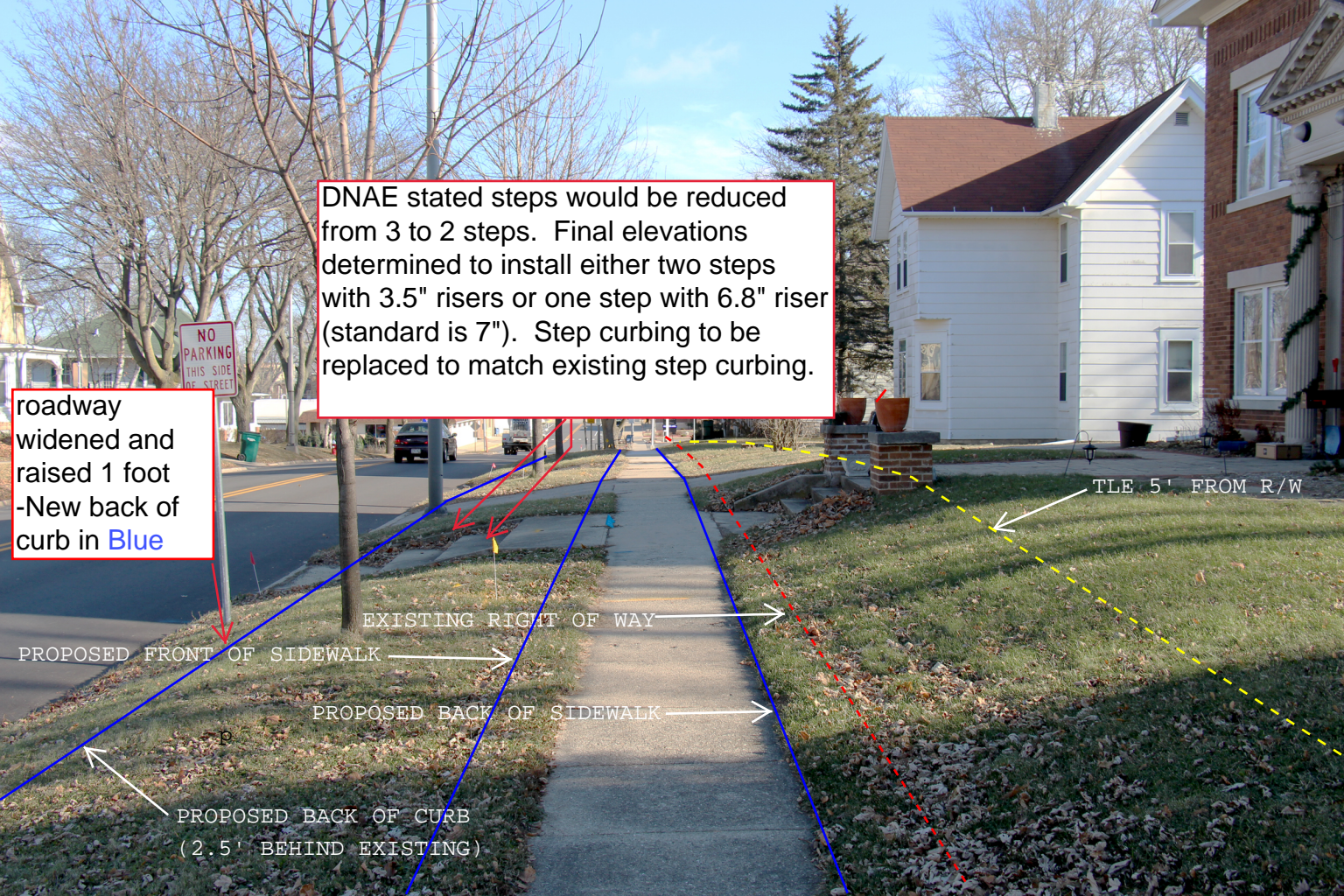
Project Details

Signed ER

Signed No Effect Determination

DNAE stated steps would be reduced from 3 to 2 steps. Final elevations determined to install either two steps with 3.5" risers or one step with 6.8" riser (standard is 7"). Step curbing to be replaced to match existing step curbing.

roadway widened and raised 1 foot -New back of curb in **Blue**



TLE 5' FROM R/W

EXISTING RIGHT OF WAY

PROPOSED FRONT OF SIDEWALK

PROPOSED BACK OF SIDEWALK

PROPOSED BACK OF CURB
(2.5' BEHIND EXISTING)

Taylor, Brian F - DOT

From: Lamb, Matthew - DOT
Sent: Tuesday, September 26, 2017 2:50 PM
To: Taylor, Brian F - DOT
Subject: 3050-02-02/72, STH 19, Waterloo, #422 W. Madison St. terrace steps

Good afternoon Brian,

Please see the property owner's decision for the terrace steps at 422 W. Madison Street.

If you have any questions, or need more information, please feel free to contact me.

Thank you and have a great day,

Matthew R. Lamb, P.E.
Project Engineer PDS East
Office: (608) 245-2641
Cell: (608) 516-1379
Matthew.Lamb@dot.wi.gov

From: Ryan Arndt [mailto:r.arndt@gremmerassociates.com]
Sent: Tuesday, September 26, 2017 2:38 PM
To: Lamb, Matthew - DOT
Subject: #422 W. Madison St. terrace steps

Matt,

I met with Martin Rowe (the property owner at 422 W. Madison St.) today regarding the planned steps in the terrace to replace the existing terrace steps removed by the STH 19 project at Sta. 51+75, RT. I presented him with the two options that we have for the new steps for the new steps to match the surrounding conditions; Option 1 – 3 treads, 2 risers at 3.4" tall each and Option 2 – 2 treads, 1 riser at 6.8" tall. Mr. Rowe informed me that he would prefer the 2 tread/single riser at 6.8" option.

Thanks,
Ryan

Ryan Arndt, PE
Gremmer & Associates, Inc.
93 South Pioneer Road, Suite 300
Fond du Lac, WI 54935
(920) 924-5720
(920) 924-5725 (fax)
r.arndt@gremmerassociates.com

ENVIRONMENTAL EVALUATION OF FACILITIES DEVELOPMENT ACTIONS

Wisconsin Department of Transportation
DT2094 12/2013

BASIC SHEET 1 – PROJECT SUMMARY

Project ID 3050-02-02	Project Termini McKay Way to WIS 89 (Monroe Street)	Funding Sources (check all that apply) <input checked="" type="checkbox"/> Federal <input checked="" type="checkbox"/> State <input checked="" type="checkbox"/> Local								
Construction ID 3050-02-72		Estimated Project Cost and Funding Source (state and/or federal). Year of Expenditure (YOE) dollars include delivery cost. \$3,000,000								
Route Designation (if applicable) WIS 19	Nearest Community City of Waterloo	Real Estate Acquisition Portion of Estimated Cost (YOE) \$50,000								
National Highway System (NHS) Route <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Utility Relocation Portion of Estimated Cost (YOE) \$110,000								
Project Title Sun Prairie - Watertown	Section / Township / Range Section 5,6,7, & 8/ T-8-N/ R-13-E									
County Jefferson		<table border="1"> <thead> <tr> <th>Right of Way Acquisition</th> <th>Acres</th> </tr> </thead> <tbody> <tr> <td>Fee</td> <td>0.25</td> </tr> <tr> <td>TLE</td> <td>1.00</td> </tr> <tr> <td>PLE</td> <td>0.00</td> </tr> </tbody> </table>	Right of Way Acquisition	Acres	Fee	0.25	TLE	1.00	PLE	0.00
Right of Way Acquisition	Acres									
Fee	0.25									
TLE	1.00									
PLE	0.00									
Bridge Number(s) (if applicable) B-28-0072, B-28-0077, B-28-0104, B-28-0466	Scheduled start date – m/d/yyyy (Operational Planning Meeting (OPM) or Scoping Meeting) 3/7/2013									

Functional Classification of Existing Route (FDM 3-5-2)	Urban	Rural	WisDOT Project Classification (FDM 3-5-2)	
Freeway/Expressway	<input type="checkbox"/>	<input type="checkbox"/>	Resurfacing	<input checked="" type="checkbox"/>
Principal Arterial	<input type="checkbox"/>	<input type="checkbox"/>	Pavement Replacement	<input type="checkbox"/>
Minor Arterial	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Reconditioning	<input type="checkbox"/>
Major Collector	<input type="checkbox"/>	<input type="checkbox"/>	Expansion	<input type="checkbox"/>
Minor Collector	<input type="checkbox"/>	<input type="checkbox"/>	Bridge Rehabilitation	<input type="checkbox"/>
Collector	<input type="checkbox"/>	<input type="checkbox"/>	Bridge Replacement	<input checked="" type="checkbox"/>
Local	<input type="checkbox"/>	<input type="checkbox"/>	"Majors" Project (there are both state and federal majors)	<input type="checkbox"/>
No Functional Class	<input type="checkbox"/>	<input type="checkbox"/>	SHRM	<input type="checkbox"/>
			Reconstruction	<input checked="" type="checkbox"/>
			Preventive Maintenance	<input type="checkbox"/>
			Safety	<input type="checkbox"/>
			Other – Describe:	<input type="checkbox"/>

☐ FHWA Draft Categorical Exclusion (CE), Draft Type 2c/WisDOT Draft Environmental Report (ER).

No significant impacts indicated by initial assessment.

☒ FHWA Final Categorical Exclusion (CE), Type 2c/WisDOT Final Environmental Report (ER). **No significant impacts will occur.**

☐ FHWA Environmental Assessment (EA), Type 3/WisDOT Environmental Assessment (EA). **No significant impacts indicated by initial assessment.**

(Signature – Company/Organization) (Date – m/d/yy) (Title) (Signature – Director, Bureau of Technical Services) (Date – m/d/yy)
 (Signature – Company/Organization) (Date – m/d/yy) (Title) (Signature) (Date – m/d/yy) (Title)
☒ Region ☐ Aeronautics ☐ Rails & Harbors ☒ FHWA ☐ FAA ☐ FTA ☐ FRA

After reviewing and addressing substantive public comments, updating the Environmental Assessment (EA) and coordinating with other agencies, it is determined this action:

☐ Will NOT significantly affect the quality of the human environment. This document is a Final Categorical Exclusion / Final Environmental Report.

☐ Will NOT significantly affect the quality of the human environment. This document is a Finding of No Significant Impact (FONSI).

☐ Has potential to significantly affect the quality of the human environment. Draft Environmental Impact Statement (EIS) required.

PREPARER

(Signature – Company/Organization) (Date – m/d/yy) (Title) (Signature – Director, Bureau of Technical Services) (Date – m/d/yy)

(Signature – Company/Organization) (Date – m/d/yy) (Title) (Signature) (Date – m/d/yy) (Title)
☐ Region ☐ Aeronautics ☐ Rails & Harbors ☐ FHWA ☐ FAA ☐ FTA ☐ FRA

14-0932/JE

WisDOT Project ID: 3050-02-02
WHS: #14-0932/JE

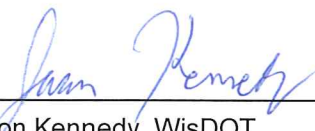
State Trunk Highway 19
City of Waterloo
Jefferson County

RECEIVED
SEP 29 2017

BY:

The DNAE for the subject project was submitted to SHPO on September 11, 2014; SHPO concurred with the assessment on October 6, 2014. Since the DNAE submittal, the project has slightly changed and there is a modification to a set of carriage walk steps within the boundary of the determined eligible Masonic Hall at 422 W. Madison Street. The DNAE stated that the stairs would be maintained, but would be reduced from 3 steps to 2 steps. After final plans were completed, it was determined to install either 2 steps with a 3.5-inch riser or one step with a 6.8-inch riser. Step curbing will be replaced to match the current step curbing. The current owner of the house prefers a one-step riser.

WisDOT agrees with the consultant that the minor change will have an adverse impact on the adjacent Masonic Hall. No further work is necessary at this time.



Jason Kennedy, WisDOT
Environmental Analysis & Review Specialist

9/28/17

Date

We concur with your current finding of "no adverse effect" for this project.



Kimberly Cook, SHPO

Oct 5 2017

Date