

**WisDOT Division of Transportation System
Development**
Northeast Region
944 Vanderperren Way
Green Bay, WI 54304

**Governor Tony Evers
Secretary Craig Thompson**
wisconsindot.gov
Telephone: (920)492-5643
FAX: (920)492-5640
Email: ner.dtsd@dot.wi.gov



March 26, 2019

Jessica Kempke
Army Corps of Engineers
Regulatory Branch
Old Fort Square
211 N. Broadway, Suite 221
Green Bay, WI 54303

Subject: Acknowledgement of Wetland Mitigation
Project ID 9190-23-71
STH 32
Green Bay – Pulaski
Brown County

Dear Mrs. Kempke,

The Wisconsin Department of Transportation (WisDOT), Northeast Region, is submitting documentation acknowledging Wetland Mitigation for project 9190-23-71 in Brown County. This project has no Preconstruction Notification (PCN) required.

According to the *Wisconsin Department of Transportation Wetland Mitigation Banking Technical Guideline* (1993, Revised 1997 and 2002), compensatory wetland mitigation must be provided and ratios of replacement versus loss are dependent on the wetland type lost and the wetland available for replacement. WisDOT is proposing to debit the impacts to the Peshtigo Brook Phase 2 site in Oconto County. Based on the 0.29 acres of wetland loss, a total of 0.33 acres of compensatory mitigation will be required for the project. Please see the attachment for wetland impacts, including type, location, and amount.

Sincerely,

A handwritten signature in cursive script that reads "Kelsey Holmes".

Kelsey Holmes, P.E.
WisDOT Project Leader



Wisconsin Department of Transportation

Division of Transportation System Development
Northeast Region

WETLAND IMPACT TRACKING FORM

****This form must be filled out for all projects.****

Return This Completed Form to:

Jennifer Gibson
Environmental Coordinator
WisDOT - Northeast Region
944 Vanderperren Way
Green Bay, WI 54304
Phone : (920) 492-4160

FAX: (920) 492-0144
Jennifer.Gibson@dot.wi.gov

**Please Complete All
Information Highlighted In
Yellow**

**WisDOT Regional
Environmental Coordinator
(REC) Will Complete Sections
Highlighted In Green**

Project Design I.D. #: 9190-23-00

Project Construction I.D. #: 9190-23-71

Hwy/ Project Title : STH 32: Green Bay - Pulaski
STH 29 - Village of Pulaski

County : Brown

Construction Year : Advanceable to 2020 (2021)

Let Date: February/March 2020 (3/9/2021)

Date this form is completed: 2/5/18

Date this form is approved: 3/8/2018

This Form Prepared by: Kelsey Holmes 920-492-5625 kelsey.holmes@dot.wi.gov
NAME PHONE EMAIL

This Form Approved by: Jennifer Gibson 920-492-4160 Jennifer.Gibson@dot.wi.gov
NAME PHONE EMAIL

Is a discharge of dredged or fill material into wetlands anticipated?

NO ☐ ➔ Form complete; no further information is required (RETURN FORM).

YES ☒ ➔ 1. Complete remainder of form:
- Complete yellow portions on both pages of the form and return to REC for finalization and approval.
- Include comment about sending for approval only after final impacts are determined.

2. Include final APPROVED form with DNR 401 and COE 404 permit applications.

Wetland Delineation/
Determination completed by: Mike Helmrick 920-492-7738 michael.helmrick@dot.wi.gov
Jim Doperalski 920-412-0165 James.Doperalski@wisconsin.gov
NAME PHONE EMAIL

WisDOT Environmental Coordinator/ WDNR Transportation Liaison
QUALIFICATIONS

Describe methods used to avoid and minimize impacts to wetlands:

Slopes behind beamguard were steepened as much as possible to decrease the amount of wetland impact and slopes were adjusted outside of the clear zone.

Was professional discretion
used to determine debit
ratio?

No ☒
Yes ☐

➔ Describe discretionary
rationale below:

WETLAND IMPACT / REPLACEMENT SUMMARY

Type Impacted	Area Impacted	Type Mitigated	Area Mitigated
AB	-	AB	-
BOG	-	BOG	-
DM	-	DM	-
M	0.11	M	0.24
RPE	0.07	RPE	-
RPF	0.02	RPF	-
SM	0.05	SM	0.05
SS	0.01	SS	0.04
WS	-	WS	-
AB(D)	-	TOTAL	0.33
DM(D)	-		
M(D)	0.03		
RPE(D)	-		
RPF(D)	-		
SM(D)	-		
SS(D)	-		
WS(D)	-		
TOTAL	0.29		

**WETLAND IMPACT TRACKING FORM - PAGE 2**
DETAILED TABLE OF WETLAND IMPACTS**Directions to complete Page 2:**

- One location may be made up of several different wetland types. List each type of wetland impacted from each location on the project corridor separately in the table below.
- Contact the Environmental Coordinator for appropriate ratio and bank information.
- Use Department of Transportation Wetland Classification System:
<http://roadwaystandards.dot.wi.gov/standards/fdm/24-05-010att.pdf#fd24-5a10.2>
- Individual wetland areas should be reported to the nearest 0.001-acre. Impacts are summed by type and rounded to the nearest 0.01-acre.

Point #	Wetland ID	Impact Location (project station)	Lat/Long	Type Impacted	Area Impacted	DOT REC will provide this information.		
						Debit Ratio	Type Mitigated	Area Mitigated
	1A	STA 63+53 - STA 63+79 LT	Lat: 44.607042 Long: -88.220465	M(D)	0.006	1.000	M	0.006
	1B	STA 63+69 - STA 63+94 RT	Lat: 44.607007 Long: -88.220724	M	0.007	1.000	M	0.007
	2A	STA 81+78 - STA 88+17 RT	Lat: 44.612916 Long: -88.220424	M	0.058	1.000	M	0.058
	2B	STA 82+85 - STA 88+50 LT	Lat: 44.612918 Long: -88.220645	RPF	0.022	1.300	SS	0.029
	3	STA 115+66 - STA 115+95 LT	Lat: 44.621316 Long: -88.220492	M(D)	0.007	1.000	M	0.007
	3	STA 115+67 - STA 115+96 RT	Lat: 44.621310 Long: -88.220234	M(D)	0.007	1.000	M	0.007
	4	STA 131+58 - STA 131+85 RT	Lat: 44.625658 Long: -88.220181	SM	0.008	1.000	SM	0.008
	4	STA 131+58 - STA 131+85 LT	Lat: 44.625662 Long: -88.220430	SM	0.008	1.000	SM	0.008
	5A	STA 141+01 - STA 141+28 LT	Lat: 44.628247 Long: -88.220385	M(D)	0.008	1.000	M	0.008
	5B	STA 141+02 - STA 141+29 RT	Lat: 44.628244 Long: -88.220125	SM	0.008	1.000	SM	0.008
	6	STA 168+52 - STA 169+70 LT	Lat: 44.635908 Long: -88.220327	RPE	0.038	1.300	M	0.050
	6	STA 169+16 - STA 170+17 RT	Lat: 44.636003 Long: -88.220049	RPE	0.034	1.300	M	0.044
	8A	STA 198+97 - STA 199+17 RT	Lat: 44.644133 Long: -88.220040	SM	0.006	1.000	SM	0.006
	8B	STA 198+99 - STA 199+19 LT	Lat: 44.644134 Long: -88.220282	M	0.006	1.000	M	0.006
	9A	STA 209+34 - STA 211+92 LT	Lat: 44.647457 Long: -88.220448	M	0.013	1.000	M	0.013
	9B	STA 209+34 - STA 213+88 RT	Lat: 44.647702 Long: -88.220163	SS	0.013	1.000	SS	0.013
	9C	STA 212+17 - STA 213+41 LT	Lat: 44.647856 Long: -88.220440	SM	0.007	1.000	SM	0.007
	9A	STA 213+18 - STA 213+41 LT	Lat: 44.648053 Long: -88.220613	M	0.010	1.000	M	0.010
	9A	STA 214+10 - STA 214+87 RT	Lat: 44.648302 Long: -88.220144	M	0.003	1.000	M	0.003
	10A	STA 221+12 - STA 221+39 RT	Lat: 44.650212 Long: -88.220246	SM	0.008	1.000	SM	0.008
	10B	STA 221+12 - STA 221+39 LT	Lat: 44.650212 Long: -88.220466	M	0.009	1.000	M	0.009

Is there potential for onsite mitigation? If unknown, check with the REC.

YES

Where is it located? (T/R, station, map)

NO

☒

List bank site to be used. (Determined by REC)

Peshtigo Brook Phase 2

Please attach another sheet if the space provided is not adequate for all impacts or to add any additional comments.



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