

## U.S. ARMY CORPS OF ENGINEERS REGULATORY PROGRAM APPROVED JURISDICTIONAL DETERMINATION FORM (INTERIM) NAVIGABLE WATERS PROTECTION RULE

# I. ADMINISTRATIVE INFORMATION

Completion Date of Approved Jurisdictional Determination (AJD): 5/17/2021 ORM Number: 2021-00827-JLK Associated JDs: N/A

Review Area Location<sup>1</sup>: State/Territory: Wisconsin City: Sheboygan County/Parish/Borough: Sheboygan Center Coordinates of Review Area: Latitude 43.719651 Longitude -87.756256

### **II. FINDINGS**

**A. Summary:** Check all that apply. At least one box from the following list MUST be selected. Complete the corresponding sections/tables and summarize data sources.

- □ The review area is comprised entirely of dry land (i.e., there are no waters or water features, including wetlands, of any kind in the entire review area). Rationale: N/A or describe rationale.
- □ There are "navigable waters of the United States" within Rivers and Harbors Act jurisdiction within the review area (complete table in Section II.B).
- □ There are "waters of the United States" within Clean Water Act jurisdiction within the review area (complete appropriate tables in Section II.C).
- There are waters or water features excluded from Clean Water Act jurisdiction within the review area (complete table in Section II.D).

#### B. Rivers and Harbors Act of 1899 Section 10 (§ 10)<sup>2</sup>

§ 10 Name	§ 10 Size		§ 10 Criteria	Rationale for § 10 Determination
N/A.	N/A.	N/A	N/A.	N/A.

#### C. Clean Water Act Section 404

Territorial Seas and Traditional Navigable Waters ((a)(1) waters): <sup>3</sup>						
(a)(1) Name	(a)(1) Size		(a)(1) Criteria	Rationale for (a)(1) Determination		
N/A.	N/A.	N/A.	N/A.	N/A.		

Tributaries ((a)(2) waters):						
(a)(2) Name	(a)(2) Size		(a)(2) Criteria	Rationale for (a)(2) Determination		
N/A.	N/A.	N/A.	N/A.	N/A.		

Lakes and ponds, and impoundments of jurisdictional waters ((a)(3) waters):					
(a)(3) Name	(a)(3) Size		(a)(3) Criteria	Rationale for (a)(3) Determination	
N/A.	N/A.	N/A.	N/A.	N/A.	

Adjacent wetlands ((a)(4) waters):						
(a)(4) Name	(a)(4) Size		(a)(4) Criteria	Rationale for (a)(4) Determination		
N/A.	N/A.	N/A.	N/A.	N/A.		

<sup>&</sup>lt;sup>1</sup> Map(s)/figure(s) are attached to the AJD provided to the requestor.

<sup>&</sup>lt;sup>2</sup> If the navigable water is not subject to the ebb and flow of the tide or included on the District's list of Rivers and Harbors Act Section 10 navigable waters list, do NOT use this document to make the determination. The District must continue to follow the procedure outlined in 33 CFR part 329.14 to make a Rivers and Harbors Act Section 10 navigability determination.

<sup>&</sup>lt;sup>3</sup> A stand-alone TNW determination is completed independently of a request for an AJD. A stand-alone TNW determination is conducted for a specific segment of river or stream or other type of waterbody, such as a lake, where upstream or downstream limits or lake borders are established. A stand-alone TNW determination should be completed following applicable guidance and should NOT be documented on the AJD Form.



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# D. Excluded Waters or Features

Excluded waters (	s ((b)(1) – (b)(12)): <sup>4</sup>						
Exclusion Name	Exclusion	Size	Exclusion <sup>5</sup>	Rationale for Exclusion Determination			
Wetlands A and B	0.39	acre(s)	(b)(1) Non- adjacent wetland.	Based on a review of the wetland delineation map, Wetlands A and B are in depressional areas surrounded by uplands in the south central and southeastern portions of a fallow field that extends east outside of the review area. Commercial development is located to the north, northeast, and south, and a paved four-lane roadway to the west. The delineation map also shows the boundaries of Wetland A is contained within the review area while the boundaries of Wetland B extends outside of the review area to the east. However, a review of aerial photos provided via Google Earth indicates Wetland B does not extend further than the fallow field and is surrounded by uplands involving commercial development. Historical aerial photos provided in the delineation report and via Google Earth (photos taken 06/2015, 07/2011, 06/2010, 10/2010, 07/2010, 06/2008, 06/2006, 05/2005, 04/2004, 05/1992) primarily taken during the wetter months of the year, illustrate mostly dry conditions within the area. The Wisconsin Surface Water Data Viewer indicates the nearest (a)(1)-(a)(3) water is an unnamed tributary of the Sheboygan River approximately 0.39 mile northeast of the review area. A review of floodplain maps indicate there is no mapped floodplain for this tributary and a review of a topographic map provided via Sheboygan County GIS demonstrates a decrease in elevation from 682 to 680 near the tributary to the northeast. The presence of uplands around both wetlands, the change in elevation, the lack of a mapped floodplain within the review area, and aerial photography, all indicate these wetlands do not abut the tributary to the northeast, are not separated from this water by natural or man-made barriers, and do not receive flooding in a typical year from this water of the U.S.			

## **III. SUPPORTING INFORMATION**

<sup>&</sup>lt;sup>4</sup> Some excluded waters, such as (b)(2) and (b)(4), may not be specifically identified on the AJD form unless a requestor specifically asks a Corps district to do so. Corps districts may, in case-by-case instances, choose to identify some or all of these waters within the review area. <sup>5</sup> Because of the broad nature of the (b)(1) exclusion and in an effort to collect data on specific types of waters that would be covered by the (b)(1) exclusion, four sub-categories of (b)(1) exclusions were administratively created for the purposes of the AJD Form. These four sub-categories are not new exclusions, but are simply administrative distinctions and remain (b)(1) exclusions as defined by the NWPR.



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- A. Select/enter all resources that were used to aid in this determination and attach data/maps to this document and/or references/citations in the administrative record, as appropriate.
  - Information submitted by, or on behalf of, the applicant/consultant: Miller Engineers & Scientists,

American Orthodontics 2021 Wetland Delineation Report.

This information is sufficient for purposes of this AJD.

Rationale: N/A

- Data sheets prepared by the Corps: Title(s) and/or date(s).
- Photographs: Aerial and Other: Google Earth and Sheboygan County GIS
- $\Box$  Corps site visit(s) conducted on: Date(s).
- Previous Jurisdictional Determinations (AJDs or PJDs): ORM Number(s) and date(s).
- Antecedent Precipitation Tool: *provide detailed discussion in Section III.B.*
- USDA NRCS Soil Survey: Title(s) and/or date(s).
- USFWS NWI maps: Title(s) and/or date(s).
- USGS topographic maps: Title(s) and/or date(s).

# Other data sources used to aid in this determination:

Data Source (select)	Name and/or date and other relevant information	
USGS Sources	N/A.	
USDA Sources	N/A.	
NOAA Sources	N/A.	
USACE Sources	N/A.	
State/Local wetland	Wisconsin Wetland Inventory	
inventory maps		
FEMA/FIRM maps	Floodplain Maps	

## B. Typical year assessment(s): N/A

## C. Additional comments to support AJD: N/A