

### US ARMY CORPS OF ENGINEERS (USACE) **REGULATORY PROGRAM**

### APPROVED JURISDICTIONAL DETERMINATION FORM (INTERIM)

OMB Control Number: 0710-0024 Expiration Date: 09/30/2023

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#### ADMINISTRATIVE INFORMATION

Completion Date of Approved Jurisdictional Determination (AJD): 5/4/2023

ORM Project Name: Mosconi Flint Parcel

ORM Identification Number: MVP-2022-00055-AJK

Other sites (e.g., offsite mitigation sites, disposal sites or other review areas, etc.) are associated with

this action and are recorded on a different jurisdictional determination (JD) form(s).

Associated JD Names and Numbers: N/A

Review Area Location: State/Territory: WI City: Somers

County/Parish/Borough: Kenosha

Center Coordinates of Review Area: Latitude: 42.6353°N, Longitude: -87.9534°W

Limits of review area: See Attached Map

#### II. SUMMARY<sup>2</sup>

Check all that apply. At least one box from the following list MUST be selected. Complete the corresponding tables in Section III., summarize data sources in Section IV., and attach completed Appendices A and/or B when specified.

- ☐ The review area is comprised entirely of dry land (i.e., there are no waters such as streams, rivers, wetlands, lakes, ponds, tidal waters, ditches, and the like in the entire review area). Rationale: Provide Rationale for Dry Land Determination
- ☐ There are "navigable waters of the United States" within Rivers and Harbors Act jurisdiction within the review area (complete the table in Section III.A.).
- ☐ There are "waters of the United States" within Clean Water Act jurisdiction within the review area (complete appropriate tables in Section III.B. and complete and attach appendices as appropriate).
- Potentially jurisdictional waters and/or features were assessed within the review area and determined to be non-jurisdictional (complete appropriate tables in Section III.C. and complete and attach appendices as appropriate).

<sup>&</sup>lt;sup>1</sup> The final rule "Revised Definition of 'Waters of the United States'" (2023 Rule) was published in the Federal Register on 18 January 2023 and the effective date is 20 March 2023. See

https://www.federalregister.gov/documents/2023/01/18/2022-28595/revised-definition-of-waters-of-the-united-states.

<sup>&</sup>lt;sup>2</sup> Map(s)/figure(s) or descriptions of the review area and any jurisdictional waters are attached to the AJD provided to the requestor.



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**2023 RULE** 

#### III. FINDINGS IN THE REVIEW AREA

A. Jurisdictional under the Rivers and Harbors Act of 1899<sup>3</sup> (Section 10)<sup>4</sup>

Section 10 Waters				
Section 10 water name	Section 10 size in review area		Type of Section 10 water	
N/A	N/A	N/A	N/A.	
Rationale for determination: N/A				

#### B. Jurisdictional under the Clean Water Act

<b>Paragraph (a)(2) waters:</b> Impoundments of waters otherwise defined as waters of the United States under this definition, other than impoundments of waters identified under paragraph (a)(5)						
(a)(2) water name	(a)(2) size in review area		Type of paragraph (a)(2) water			
N/A	N/A	N/A	N/A.			
Rationale for determination: N/A						

<sup>3</sup> 

<sup>&</sup>lt;sup>3</sup> If the navigable water of the United States is not subject to the ebb and flow of the tide and not included on the district's list of Rivers and Harbors Act (RHA) Section 10 navigable waters of the United States list do NOT use this form to make a report of findings to support a determination that the water is a navigable water of the United States. The district must follow the procedure outlined in 33 CFR part 329.14 to make a determination that water is a navigable water of the United States subject to Section 10 of the Rivers and Harbors Act.

<sup>&</sup>lt;sup>4</sup> USACE has authority under both Section 9 and Section 10 of the Rivers and Harbors Act of 1899 but for convenience, in this AJD form, jurisdiction under RHA will be referred to as Section 10.

<sup>&</sup>lt;sup>5</sup> A stand-alone TNW determination for a water that is not subject to Section 9 or 10 of RHA 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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Paragraph (a)(3) waters: Tributaries of waters identified in paragraph (a)(1) or (2): (i) That are relatively permanent, standing or continuously flowing bodies of water; or (ii) That either alone or in combination with similarly situated waters in the region, significantly affect the chemical, physical, or biological integrity of waters identified in paragraph (a)(1)

(a)(3) water name	(a)(3) s area	size in review	Type of paragraph (a)(3) water	
N/A	N/A	N/A	N/A.	
Dationals for determination: N/A				

Rationale for determination: N/A

Paragraph (a)(4) waters: Wetlands adjacent to the following waters: (i) Waters identified in paragraph (a)(1); or (ii) Relatively permanent, standing or continuously flowing bodies of water identified in paragraph (a)(2) or (a)(3)(i) and with a continuous surface connection to those waters; or (iii) Waters identified in paragraph (a)(2) or (3) when the wetlands either alone or in combination with similarly situated waters in the region, significantly affect the chemical, physical, or biological integrity of waters identified in paragraph (a)(1)

(a)(4) water name	(a)(4) size in review area		Adjacency criteria
N/A	N/A	N/A	N/A
Type of paragraph	N/A		
(a)(4) water			

Rationale for determination: N/A

Paragraph (a)(5) waters: Intrastate lakes and ponds, streams, or wetlands not identified in paragraphs (a)(1) through (4): (i) That are relatively permanent, standing or continuously flowing bodies of water with a continuous surface connection to the waters identified in paragraph (a)(1) or (a)(3)(i); or (ii) That either alone or in combination with similarly situated waters in the region, significantly affect the chemical, physical, or biological integrity of waters identified in paragraph (a)(1).6

(a)(5) water name	(a)(5) si	ze in review area	Type of paragraph (a)(5) water	
N/A	N/A.	N/A	N/A	
Rationale for determination: N/A				

<sup>&</sup>lt;sup>6</sup> In implementing the significant nexus standard, the agencies generally intend to analyze waters under paragraph (a)(5) individually to determine if they significantly affect the chemical, physical, or biological integrity of a paragraph (a)(1) water.



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#### C. Waters or features that are not jurisdictional under the Clean Water Act

(b)(1) – (b)(8) Excluded Features <sup>7</sup>			
Excluded feature name	Excluded feature size in review area		Exclusion <sup>8</sup>
Wetland 5	0.07	Acre(s)	(b)(3) Ditches (including roadside ditches) excavated wholly in and draining only dry land and that do not carry a relatively permanent flow of water

Rationale for determination: Wetland 5 is a roadside ditch built to convey localized surface water runoff. Aerial photos show that the ditch was constructed in 2010 alongside 120<sup>th</sup> Avenue. USGS topography and the delineation report show a tributary extending across the farm field through Wetland 5; however, this tributary does not exist on the ground (based on historic aerial photos and a prior AJD in a nearby area). As far back as 2000 the tributary is not evident in the location of Wetland 5. Google Earth Street View and ground level photos from the delineation report also do not show evidence of a bed and bank. Prior to the ditch construction, the area was cropped agriculture field. The ditch drains only upland based on the delineation report showing upland on all surrounding sides. Recent aerial photos from 2022 show mass grading on the adjacent site with the ditch sitting between the graded area and the frontage road. Google Earth Street View and recent aerial photos show that the ditch does not carry relatively permanent flow.

#### IV. SUPPORTING INFORMATION

A. Paragraph (a)(1) water that is outside the review area:

- a. Provide the name of the paragraph (a)(1) water: Lake Michigan
- b. Type of paragraph (a)(1) water: (a)(1)(i) Water is currently used, was used in the past, or may be susceptible to use in interstate or foreign commerce, including waters subject to the ebb and flow of the tide
- c. Provide the rationale for jurisdiction of the paragraph (a)(1) water: Currently used, or was used in the past, or may be susceptible to use in interstate or foreign commerce.

<sup>7</sup> Transient features on the landscape that are difficult to document due to their non-permanent nature, such as rills and gullies, may not be specifically identified on the AJD form unless a requestor specifically asks a USACE district to do so. USACE districts may, in case-by-case instances, elect to document any such feature on a case-by-case basis, such as when the feature is relevant to analysis of the jurisdictional status of another water.

<sup>&</sup>lt;sup>8</sup> Note the full text of the exclusions for (b)(1)-(6) and (b)(8) are included in the dropdown list, while the text for the (b)(7) exclusion is truncated due to space limitations. The full text of the (b)(7) exclusion is as follows: (b)(7) Waterfilled depressions created in dry land incidental to construction activity and pits excavated in dry land for the purpose of obtaining fill, sand, or gravel unless and until the construction or excavation operation is abandoned and the resulting body of water meets the definition of waters of the United States



## US ARMY CORPS OF ENGINEERS (USACE) REGULATORY PROGRAM APPROVED JURISDICTIONAL DETERMINATION FORM (INTERIM) 2023 RULE

B. Sign	ificant	nexus	anal	yses
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	were evaluated under paragraph (a)(3)(ii) and/or paragraph (a)(4)(iii).
	Appendix B is attached and includes the significant nexus analyses for any waters in the review area
	that were evaluated under paragraph (a)(5)(ii).
$\boxtimes$	There are no waters in the review area that require evaluation under the significant nexus standard.
	Therefore, neither Appendix A nor Appendix B are included with this form

Appendix A is attached and includes the significant nexus analysis for any waters in the review area that

- **C. Data, models, and other relevant methods** Select/enter all resources that were used to support this determination and include data/maps and/or references/citations in the administrative record, as appropriate.
- ☑ Aquatic resources delineation submitted by, or on behalf of, the requestor: Heartland Ecological Group, December 2021

The aquatic resources delineation submitted by or on behalf of the requestor is sufficient for purposes of this AJD Yes

Rationale: N/A

☐ Aquatic resources delineation prepared by the USACE: Title(s) and Date(s)
☐ Wetland field data sheets prepared by the USACE: Title(s) and Date(s)
☐ OHWM data sheets prepared by the USACE: Title(s) and Date(s)
☐ USACE site visit: Date(s) of Site Visit(s): Date(s) of Site Visit(s), Title(s) and Date(s) of Site Visit
Summary Document(s)
☐ Previous Jurisdictional Determinations (AJDs or PJDs) addressing the same (or portions of the same)
review area: ORM Number(s) and Date(s)

- ☑ Photographs: Ground level from delineation report, December 2021, Google Earth Street View
- □ Aerial Imagery: Google Earth (2000-2022)
- □ USDA NRCS Soil Survey: Kenosha County
- ☐ USFWS NWI maps: Title(s) and Date(s)
- □ USGS topographic maps: 1:24K Somers Quadrangles
- □ USGS NHD data/maps: Somers, Kenosha County
- ☐ USGS Dynamic Surface Water Extent: Title(s) and Date(s)
- ☐ Section 10 navigability resource used: Title(s) and Date(s)

Other data sources or models used to aid in this determination:

Data source or model (Select)	Name, date, and other relevant information
USGS Sources	N/A
USEPA Sources	N/A
USDA Sources <sup>9</sup>	N/A
NOAA Sources	N/A
USACE National Regulatory Viewer	WI DNR resource layers
State/Local/Tribal Sources	Wisconsin Wetland Inventory

<sup>&</sup>lt;sup>9</sup> Including Certified Wetland Determination from the NRCS.



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Other Sources	N/A

D. Additional comments to support AJD: N/A