

2023 RULE

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

AGENCY DISCLOSURE NOTICE

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I. ADMINISTRATIVE INFORMATION

Completion Date of Approved Jurisdictional Determination (AJD): July 28, 2023 ORM Project Name: Kittson County CSAH 10 Reconstruction (TH 75 to CSAH 5) (SAP 035-610-016) ORM Identification Number: MVP-2023-00409-MMG

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: MN City: Tegner

County/Parish/Borough: Kittson County

Center Coordinates of Review Area: Latitude: 48.703470°N, Longitude: -96.863812°W

Limits of review area: See attached figures 2023-00409-MMG Figure 2-19.

II. SUMMARY²

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).

¹ 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.

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



III. FINDINGS IN THE REVIEW AREA

A. Jurisdictional under the Rivers and Harbors Act of 1899³ (Section 10)⁴

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

B. Jurisdictional under the Clean Water Act

Paragraph (a)(1) waters: Waters which are: (i) Currently used, or were used in the past, or may be susceptible to use in interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (Traditional Navigable Waters); (ii) The territorial seas; or (iii) Interstate waters, including interstate wetlands			
(a)(1) water name	(a)(1) size in review area	Type of paragraph (a)(1) water	
N/A	N/A	N/A	
Rationale for determina	ition: N/A		

Paragraph (a)(2) waters: 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) size in review area	Type of paragraph (a)(2) water	
N/A N/A N/A			
Rationale for determination: N/A			

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

³ 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.

⁴ 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.

⁵ 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.



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) size in review Type of paragraph (a)(3) water area			
	arca		
N/A	N/A	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 Adjacency criteria area 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) size in review Type of paragraph (a)(5) water area N/A N/A N/A Rationale for determination: N/A

⁶ 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.



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

Waters analyzed under paragraph (a)(3)(ii), (a)(4)(iii), or (a)(5)(ii) and determined non-jurisdictional: Tributaries of waters identified in paragraph (a)(1) or (2); and/or wetlands adjacent to waters identified in paragraph (a)(2) or (3); and/or intrastate lakes and ponds, streams, or wetlands not identified as (a)(1) through (4) waters; that either alone or in combination with similarly situated waters in the region, do not significantly affect the chemical, physical, or biological integrity of waters identified in paragraph (a)(1)

Water name

Water size in review area

N/A

N/A

Rationale for determination: N/A

(b)(1)-(b)(8) Excluded Features ⁷		
Excluded feature	Excluded feature size	Exclusion ⁸
name	in review area	
Wet-1a	0.07 acres	(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 (Excluded)

Rationale for determination: Wet-1a is a linear drainage ditch constructed in upland within the CSAH 10 right of way as reviewed using the submitted application, US Geological Service 3DEP Hillshade and DEM maps; MNDNR 2-foot contour maps; MNDNR NWI Wetland Finder/NWI maps; NHD data; and NRCS hydric soil data. Recent aerial photos do not show relatively permanent flow. Based on the desktop resources reviewed, this aquatic resource is excavated wholly in and draining only uplands and does not carry a relatively permanent flow and, according to exclusion (b)(3) of the 2023 Rule, is not a water of the United States.

Wet-1b	0.044 acres	(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 (Excluded)

Rationale for determination: Wet-1b is a linear drainage ditch constructed in upland within the CSAH 10 right of way as reviewed using the submitted application, US Geological Service 3DEP Hillshade and DEM maps; MNDNR 2-foot contour maps; MNDNR NWI Wetland Finder/NWI maps; NHD data; and NRCS hydric soil data. Recent aerial photos do not show relatively permanent flow. Based on the desktop resources reviewed, this aquatic resource is excavated wholly in and draining only uplands and does not carry a relatively permanent flow and, according to exclusion (b)(3) of the 2023 Rule, is not a water of the United States.

Wet-2	0.02 acres	(b)(3) Ditches (including roadside ditches) excavated

⁷ 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.

⁸ 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.



		wholly in and draining only dry land and that do not carry a relatively permanent flow of water (Excluded)
CSAH 10 right of way a Hillshade and DEM map maps; NHD data; and N permanent flow. Based wholly in and draining o	s reviewed using the sos; MNDNR 2-foot cor IRCS hydric soil data. on the desktop resour nly uplands and does	r drainage ditch constructed in upland within the submitted application, US Geological Service 3DEP ntour maps; MNDNR NWI Wetland Finder/NWI Recent aerial photos do not show relatively rees reviewed, this aquatic resource is excavated not carry a relatively permanent flow and, e, is not a water of the United States.
Wet-3a	0.014 acres	(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 (Excluded)
CSAH 10 right of way a Hillshade and DEM map maps; NHD data; and N permanent flow. Based wholly in and draining o	s reviewed using the sos; MNDNR 2-foot cor IRCS hydric soil data. on the desktop resour nly uplands and does	ar drainage ditch constructed in upland within the submitted application, US Geological Service 3DEP ntour maps; MNDNR NWI Wetland Finder/NWI Recent aerial photos do not show relatively rees reviewed, this aquatic resource is excavated not carry a relatively permanent flow and, e, is not a water of the United States.
Wet-3b	0.018 acres	(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 (Excluded)
TH 4 right of way as rev MNDNR 2-foot contour hydric soil data. Recent desktop resources revie	riewed using US Geolomaps; MNDNR NWI Vaerial photos do not sewed, this aquatic resolarry a relatively perma	ar drainage ditch constructed in upland within the ogical Service 3DEP Hillshade and DEM maps; Wetland Finder/NWI maps; NHD data; and NRCS show relatively permanent flow. Based on the ource is excavated wholly in and draining only anent flow and, according to exclusion (b)(3) of the s.
Wet-4	0.029 acres	(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 (Excluded)
CSAH 10 right of way a Hillshade and DEM map maps; NHD data; and N permanent flow. Based wholly in and draining o	s reviewed using the sos; MNDNR 2-foot cor IRCS hydric soil data. on the desktop resour nly uplands and does	r drainage ditch constructed in upland within the submitted application, US Geological Service 3DEP ntour maps; MNDNR NWI Wetland Finder/NWI Recent aerial photos do not show relatively roes reviewed, this aquatic resource is excavated not carry a relatively permanent flow and, e, is not a water of the United States.
Wet-5a	0.004 acres	(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 (Excluded)
CSAH 10 right of way a	s reviewed using the s	ar drainage ditch constructed in upland within the submitted application, US Geological Service 3DEP ntour maps; MNDNR NWI Wetland Finder/NWI

maps; NHD data; and NRCS hydric soil data. Recent aerial photos do not show relatively permanent flow. Based on the desktop resources reviewed, this aquatic resource is excavated

wholly in and draining only uplands and does not carry a relatively permanent flow and, according to exclusion (b)(3) of the 2023 Rule, is not a water of the United States.



Wet-5b	0.004 acres	(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 (Excluded)
CSAH 10 right of way as Hillshade and DEM map maps; NHD data; and N permanent flow. Based wholly in and draining of	s reviewed using the sub os; MNDNR 2-foot conto IRCS hydric soil data. Ro on the desktop resource nly uplands and does no	drainage ditch constructed in upland within the omitted application, US Geological Service 3DEP ur maps; MNDNR NWI Wetland Finder/NWI ecent aerial photos do not show relatively as reviewed, this aquatic resource is excavated of carry a relatively permanent flow and, as not a water of the United States.
Wet-6	0.019 acres	(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 (Excluded)
CSAH 10 right of way as Hillshade and DEM map maps; NHD data; and N permanent flow. Based wholly in and draining of	s reviewed using the sub os; MNDNR 2-foot conto IRCS hydric soil data. Ro on the desktop resource nly uplands and does no	rainage ditch constructed in upland within the omitted application, US Geological Service 3DEP ur maps; MNDNR NWI Wetland Finder/NWI ecent aerial photos do not show relatively as reviewed, this aquatic resource is excavated at carry a relatively permanent flow and, as not a water of the United States.
Wet-7	0.033 acres	(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 (Excluded)
CSAH 10 right of way as Hillshade and DEM map maps; NHD data; and N permanent flow. Based wholly in and draining of	s reviewed using the sub os; MNDNR 2-foot conto IRCS hydric soil data. Ro on the desktop resource nly uplands and does no	rainage ditch constructed in upland within the omitted application, US Geological Service 3DEP ur maps; MNDNR NWI Wetland Finder/NWI ecent aerial photos do not show relatively as reviewed, this aquatic resource is excavated at carry a relatively permanent flow and, as not a water of the United States.
Wet-8a	0.039 acres	(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 (Excluded)
Rationale for determination: Wet-8a is a linear drainage ditch constructed in upland within the CSAH 10 right of way as reviewed using the submitted application, US Geological Service 3DEP Hillshade and DEM maps; MNDNR 2-foot contour maps; MNDNR NWI Wetland Finder/NWI maps; NHD data; and NRCS hydric soil data. Recent aerial photos do not show relatively permanent flow. Based on the desktop resources reviewed, this aquatic resource is excavated wholly in and draining only uplands and does not carry a relatively permanent flow and, according to exclusion (b)(3) of the 2023 Rule, is not a water of the United States.		
Wet-8b	0.035 acres	(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 (Excluded)
CSAH 10 right of way as Hillshade and DEM map maps; NHD data; and N permanent flow. Based wholly in and draining of	s reviewed using the sub os; MNDNR 2-foot conto IRCS hydric soil data. Ro on the desktop resource nly uplands and does no	drainage ditch constructed in upland within the omitted application, US Geological Service 3DEP ur maps; MNDNR NWI Wetland Finder/NWI ecent aerial photos do not show relatively is reviewed, this aquatic resource is excavated of carry a relatively permanent flow and, is not a water of the United States.



Wet-9a	0.004 acres	(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 (Excluded)
CSAH 10 right of Hillshade and Dismaps; NHD data permanent flow. wholly in and dra	of way as reviewed using the EM maps; MNDNR 2-foot coa; and NRCS hydric soil data. Based on the desktop resoaining only uplands and doe	ear drainage ditch constructed in upland within the e submitted application, US Geological Service 3DEP ontour maps; MNDNR NWI Wetland Finder/NWI a. Recent aerial photos do not show relatively ources reviewed, this aquatic resource is excavated as not carry a relatively permanent flow and, ule, is not a water of the United States.
Wet-9b	0.028 acres	(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 (Excluded)
CSAH 10 right of Hillshade and Dismaps; NHD data permanent flow. wholly in and dra	of way as reviewed using the EM maps; MNDNR 2-foot coa; and NRCS hydric soil data. Based on the desktop resoaining only uplands and doe	ear drainage ditch constructed in upland within the e submitted application, US Geological Service 3DEP ontour maps; MNDNR NWI Wetland Finder/NWI a. Recent aerial photos do not show relatively ources reviewed, this aquatic resource is excavated as not carry a relatively permanent flow and, ule, is not a water of the United States.
Wet-11	0.024 acres	(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 (Excluded)
CSAH 10 right of Hillshade and Dimaps; NHD data permanent flow, wholly in and dra	of way as reviewed using the EM maps; MNDNR 2-foot coa; and NRCS hydric soil data. Based on the desktop resoaining only uplands and doe	ear drainage ditch constructed in upland within the e submitted application, US Geological Service 3DEP ontour maps; MNDNR NWI Wetland Finder/NWI a. Recent aerial photos do not show relatively ources reviewed, this aquatic resource is excavated as not carry a relatively permanent flow and, ule, is not a water of the United States.
Wet-12	0.138 acres	(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 (Excluded)
CSAH 10 right on Hillshade and Dismaps; NHD data permanent flow. wholly in and drawn and drawn and drawn are supplementations.	of way as reviewed using the EM maps; MNDNR 2-foot coa; and NRCS hydric soil data. Based on the desktop resoaining only uplands and doe	ear drainage ditch constructed in upland within the e submitted application, US Geological Service 3DEP ontour maps; MNDNR NWI Wetland Finder/NWI a. Recent aerial photos do not show relatively ources reviewed, this aquatic resource is excavated es not carry a relatively permanent flow and, ule, is not a water of the United States.
Wet-13	0.078 acres	(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 (Excluded)
CSAH 10 right o	of way as reviewed using the EM maps; MNDNR 2-foot co	ear drainage ditch constructed in upland within the submitted application, US Geological Service 3DEP ontour maps; MNDNR NWI Wetland Finder/NWI

maps; NHD data; and NRCS hydric soil data. Recent aerial photos do not show relatively permanent flow. Based on the desktop resources reviewed, this aquatic resource is excavated



wholly in and draining of	only uplands and does no	ot carry a relatively permanent flow and,
	•	s not a water of the United States.
		
Wet-14a	0.04 acres	(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 (Excluded)
Rationale for determina	ation: Wet-1a is a linear o	drainage ditch constructed in upland within the
Hillshade and DEM ma	ps; MNDNR 2-foot conto	omitted application, US Geological Service 3DEP ur maps; MNDNR NWI Wetland Finder/NWI
· · · · · · · · · · · · · · · · · · ·		ecent aerial photos do not show relatively
•	•	es reviewed, this aquatic resource is excavated
		ot carry a relatively permanent flow and,
according to exclusion	(D)(3) OF THE 2023 Rule, IS	s not a water of the United States.
Wet-14b	0.009 acres	(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 (Excluded)
Rationale for determina	ation: Wet-14b is a linear	drainage ditch constructed in upland within the
		omitted application, US Geological Service 3DEP
		ur maps; MNDNR NWI Wetland Finder/NWI
•	•	ecent aerial photos do not show relatively
•	•	es reviewed, this aquatic resource is excavated
)		ot carry a relatively permanent flow and,
according to exclusion	(b)(3) of the 2023 Rule, is	s not a water of the United States.
Wet-15a	0.014 acres	(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 (Excluded)
Rationale for determina	ation: Wet-15a is a linear	drainage ditch constructed in upland within the
		omitted application, US Geological Service 3DEP
		ur maps; MNDNR NWI Wetland Finder/NWI
maps; NHD data; and N	NRCS hydric soil data. Ro	ecent aerial photos do not show relatively
•	•	s reviewed, this aquatic resource is excavated
wholly in and draining of		
	•	ot carry a relatively permanent flow and,
	•	ot carry a relatively permanent flow and, s not a water of the United States.
according to exclusion	(b)(3) of the 2023 Rule, is	s not a water of the United States.
according to exclusion ((b)(3) of the 2023 Rule, is 0.253 acres	(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 (Excluded)
Wet-15b Rationale for determination	(b)(3) of the 2023 Rule, is 0.253 acres ation: Wet-15b is a linear	(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 (Excluded) drainage ditch constructed in upland within the
Wet-15b Rationale for determina CSAH 10 right of way a	(b)(3) of the 2023 Rule, is 0.253 acres ation: Wet-15b is a linear as reviewed using the sub	(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 (Excluded) drainage ditch constructed in upland within the emitted application, US Geological Service 3DEP
Wet-15b Rationale for determina CSAH 10 right of way a Hillshade and DEM ma	(b)(3) of the 2023 Rule, is 0.253 acres ation: Wet-15b is a linear as reviewed using the sulps; MNDNR 2-foot conto	(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 (Excluded) draining ditch constructed in upland within the omitted application, US Geological Service 3DEP ur maps; MNDNR NWI Wetland Finder/NWI
Rationale for determina CSAH 10 right of way a Hillshade and DEM ma maps; NHD data; and N	0.253 acres ation: Wet-15b is a linear as reviewed using the sub ps; MNDNR 2-foot conto NRCS hydric soil data. Re	(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 (Excluded) drainage ditch constructed in upland within the emitted application, US Geological Service 3DEP ur maps; MNDNR NWI Wetland Finder/NWI eccent aerial photos do not show relatively
Rationale for determina CSAH 10 right of way a Hillshade and DEM ma maps; NHD data; and N permanent flow. Based	0.253 acres ation: Wet-15b is a linear as reviewed using the subps; MNDNR 2-foot conton NRCS hydric soil data. Reconthed desktop resource	(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 (Excluded) drainings ditch constructed in upland within the omitted application, US Geological Service 3DEP ur maps; MNDNR NWI Wetland Finder/NWI ecent aerial photos do not show relatively as reviewed, this aquatic resource is excavated
Rationale for determinate CSAH 10 right of way a Hillshade and DEM ma maps; NHD data; and Nermanent flow. Based wholly in and draining of	0.253 acres ation: Wet-15b is a linear as reviewed using the subps; MNDNR 2-foot conto NRCS hydric soil data. Recont the desktop resource only uplands and does no	(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 (Excluded) drainage ditch constructed in upland within the emitted application, US Geological Service 3DEP ur maps; MNDNR NWI Wetland Finder/NWI eccent aerial photos do not show relatively
Rationale for determinate CSAH 10 right of way a Hillshade and DEM ma maps; NHD data; and Nermanent flow. Based wholly in and draining of	0.253 acres ation: Wet-15b is a linear as reviewed using the subps; MNDNR 2-foot conto NRCS hydric soil data. Recont the desktop resource only uplands and does no	(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 (Excluded) drainage ditch constructed in upland within the smitted application, US Geological Service 3DEP ur maps; MNDNR NWI Wetland Finder/NWI eccent aerial photos do not show relatively as reviewed, this aquatic resource is excavated at carry a relatively permanent flow and, as not a water of the United States.
Rationale for determina CSAH 10 right of way a Hillshade and DEM ma maps; NHD data; and N permanent flow. Based wholly in and draining of according to exclusion	0.253 acres ation: Wet-15b is a linear as reviewed using the subps; MNDNR 2-foot conton NRCS hydric soil data. Reson the desktop resource only uplands and does not (b)(3) of the 2023 Rule, is	(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 (Excluded) drainage ditch constructed in upland within the smitted application, US Geological Service 3DEP ur maps; MNDNR NWI Wetland Finder/NWI ecent aerial photos do not show relatively es reviewed, this aquatic resource is excavated at carry a relatively permanent flow and, so not a water of the United States. (b)(3) Ditches (including roadside ditches) excavated wholly in and draining only dry land and that do not carry
Rationale for determina CSAH 10 right of way a Hillshade and DEM ma maps; NHD data; and N permanent flow. Based wholly in and draining of according to exclusion (Wet-15c)	(b)(3) of the 2023 Rule, is 0.253 acres ation: Wet-15b is a linear as reviewed using the sult ps; MNDNR 2-foot conto NRCS hydric soil data. Refor the desktop resource only uplands and does not (b)(3) of the 2023 Rule, is	(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 (Excluded) draining editch constructed in upland within the omitted application, US Geological Service 3DEP ur maps; MNDNR NWI Wetland Finder/NWI ecent aerial photos do not show relatively es reviewed, this aquatic resource is excavated at carry a relatively permanent flow and, so not a water of the United States. (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 (Excluded)
Rationale for determinate CSAH 10 right of way a Hillshade and DEM mamaps; NHD data; and Nermanent flow. Based wholly in and draining caccording to exclusion (Wet-15c)	(b)(3) of the 2023 Rule, is 0.253 acres ation: Wet-15b is a linear as reviewed using the subps; MNDNR 2-foot conto NRCS hydric soil data. Recon the desktop resource only uplands and does not (b)(3) of the 2023 Rule, is 0.013 acres ation: Wet-15c is a linear	(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 (Excluded) drainage ditch constructed in upland within the smitted application, US Geological Service 3DEP ur maps; MNDNR NWI Wetland Finder/NWI ecent aerial photos do not show relatively as reviewed, this aquatic resource is excavated at carry a relatively permanent flow and, as not a water of the United States. (b)(3) Ditches (including roadside ditches) excavated wholly in and draining only dry land and that do not carry



maps; NHD data; and NRCS hydric soil data. Recent aerial photos do not show relatively permanent flow. Based on the desktop resources reviewed, this aquatic resource is excavated wholly in and draining only uplands and does not carry a relatively permanent flow and, according to exclusion (b)(3) of the 2023 Rule, is not a water of the United States.

Wet-16a	(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 (Excluded)

Rationale for determination: Wet-16a is a linear drainage ditch constructed in upland within the CSAH 10 right of way as reviewed using the submitted application, US Geological Service 3DEP Hillshade and DEM maps; MNDNR 2-foot contour maps; MNDNR NWI Wetland Finder/NWI maps; NHD data; and NRCS hydric soil data. Recent aerial photos do not show relatively permanent flow. Based on the desktop resources reviewed, this aquatic resource is excavated wholly in and draining only uplands and does not carry a relatively permanent flow and, according to exclusion (b)(3) of the 2023 Rule, is not a water of the United States.

Wet-16b	0.200 0.0.00	(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 (Excluded)

Rationale for determination: Wet-16b is a linear drainage ditch constructed in upland within the CSAH 10 right of way as reviewed using the submitted application, US Geological Service 3DEP Hillshade and DEM maps; MNDNR 2-foot contour maps; MNDNR NWI Wetland Finder/NWI maps; NHD data; and NRCS hydric soil data. Recent aerial photos do not show relatively permanent flow. Based on the desktop resources reviewed, this aquatic resource is excavated wholly in and draining only uplands and does not carry a relatively permanent flow and, according to exclusion (b)(3) of the 2023 Rule, is not a water of the United States.

Wet-17	0.001 acres	(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 (Excluded)

Rationale for determination: Wet-17 is a linear drainage ditch constructed in upland within the CSAH 10 right of way as reviewed using the submitted application, US Geological Service 3DEP Hillshade and DEM maps; MNDNR 2-foot contour maps; MNDNR NWI Wetland Finder/NWI maps; NHD data; and NRCS hydric soil data. Recent aerial photos do not show relatively permanent flow. Based on the desktop resources reviewed, this aquatic resource is excavated wholly in and draining only uplands and does not carry a relatively permanent flow and, according to exclusion (b)(3) of the 2023 Rule, is not a water of the United States.

Wet-18a	0.053 acres	(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 (Excluded)

Rationale for determination: Wet-18a is a linear drainage ditch constructed in upland within the CSAH 10 right of way as reviewed using the submitted application, US Geological Service 3DEP Hillshade and DEM maps; MNDNR 2-foot contour maps; MNDNR NWI Wetland Finder/NWI maps; NHD data; and NRCS hydric soil data. Recent aerial photos do not show relatively permanent flow. Based on the desktop resources reviewed, this aquatic resource is excavated wholly in and draining only uplands and does not carry a relatively permanent flow and, according to exclusion (b)(3) of the 2023 Rule, is not a water of the United States.

Wet-18b-upland	(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 (Excluded)

Rationale for determination: Wet-18b-upland is a linear drainage ditch constructed in upland



within the CSAH 10 right of way as reviewed using the submitted application, US Geological Service 3DEP Hillshade and DEM maps; MNDNR 2-foot contour maps; MNDNR NWI Wetland Finder/NWI maps; NHD data; and NRCS hydric soil data. Recent aerial photos do not show relatively permanent flow. Based on the desktop resources reviewed, this aquatic resource is excavated wholly in and draining only uplands and does not carry a relatively permanent flow and, according to exclusion (b)(3) of the 2023 Rule, is not a water of the United States.

Wet-18e	0.021 acres	(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 (Excluded)

Rationale for determination: Wet-18e is a linear drainage ditch constructed in upland within the CSAH 10 right of way as reviewed using the submitted application, US Geological Service 3DEP Hillshade and DEM maps; MNDNR 2-foot contour maps; MNDNR NWI Wetland Finder/NWI maps; NHD data; and NRCS hydric soil data. Recent aerial photos do not show relatively permanent flow. Based on the desktop resources reviewed, this aquatic resource is excavated wholly in and draining only uplands and does not carry a relatively permanent flow and, according to exclusion (b)(3) of the 2023 Rule, is not a water of the United States.

Wet-20	0.018 acres	(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 (Excluded)

Rationale for determination: Wet-20 is a linear drainage ditch constructed in upland within the CSAH 10 right of way as reviewed using the submitted application, US Geological Service 3DEP Hillshade and DEM maps; MNDNR 2-foot contour maps; MNDNR NWI Wetland Finder/NWI maps; NHD data; and NRCS hydric soil data. Recent aerial photos do not show relatively permanent flow. Based on the desktop resources reviewed, this aquatic resource is excavated wholly in and draining only uplands and does not carry a relatively permanent flow and, according to exclusion (b)(3) of the 2023 Rule, is not a water of the United States.

Wet-21a	0.018 acres	(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 (Excluded)

Rationale for determination: Wet-21a is a linear drainage ditch constructed in upland within the CSAH 10 right of way as reviewed using the submitted application, US Geological Service 3DEP Hillshade and DEM maps; MNDNR 2-foot contour maps; MNDNR NWI Wetland Finder/NWI maps; NHD data; and NRCS hydric soil data. Recent aerial photos do not show relatively permanent flow. Based on the desktop resources reviewed, this aquatic resource is excavated wholly in and draining only uplands and does not carry a relatively permanent flow and, according to exclusion (b)(3) of the 2023 Rule, is not a water of the United States.

Wet-21b	0.024 acres	(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 (Excluded)

Rationale for determination: Wet-21b is a linear drainage ditch constructed in upland within the CSAH 10 right of way as reviewed using the submitted application, US Geological Service 3DEP Hillshade and DEM maps; MNDNR 2-foot contour maps; MNDNR NWI Wetland Finder/NWI maps; NHD data; and NRCS hydric soil data. Recent aerial photos do not show relatively permanent flow. Based on the desktop resources reviewed, this aquatic resource is excavated wholly in and draining only uplands and does not carry a relatively permanent flow and, according to exclusion (b)(3) of the 2023 Rule, is not a water of the United States.

Wet-21c	0.023 acres	(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 (Excluded)

Rationale for determination: Wet-21c is a linear drainage ditch constructed in upland within the CSAH 10 right of way as reviewed using the submitted application, US Geological Service 3DEP Hillshade and DEM maps; MNDNR 2-foot contour maps; MNDNR NWI Wetland Finder/NWI maps; NHD data; and NRCS hydric soil data. Recent aerial photos do not show relatively permanent flow. Based on the desktop resources reviewed, this aquatic resource is excavated wholly in and draining only uplands and does not carry a relatively permanent flow and, according to exclusion (b)(3) of the 2023 Rule, is not a water of the United States.

Wet-22a	0.11 acres	(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 (Excluded)

Rationale for determination: Wet-22a is a linear drainage ditch constructed in upland within the CSAH 10 right of way as reviewed using the submitted application, US Geological Service 3DEP Hillshade and DEM maps; MNDNR 2-foot contour maps; MNDNR NWI Wetland Finder/NWI maps; NHD data; and NRCS hydric soil data. Recent aerial photos do not show relatively permanent flow. Based on the desktop resources reviewed, this aquatic resource is excavated wholly in and draining only uplands and does not carry a relatively permanent flow and, according to exclusion (b)(3) of the 2023 Rule, is not a water of the United States.

Wet-22b	(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 (Excluded)

Rationale for determination: Wet-22b is a linear drainage ditch constructed in upland within the CSAH 10 right of way as reviewed using the submitted application, US Geological Service 3DEP Hillshade and DEM maps; MNDNR 2-foot contour maps; MNDNR NWI Wetland Finder/NWI maps; NHD data; and NRCS hydric soil data. Recent aerial photos do not show relatively permanent flow. Based on the desktop resources reviewed, this aquatic resource is excavated wholly in and draining only uplands and does not carry a relatively permanent flow and, according to exclusion (b)(3) of the 2023 Rule, is not a water of the United States.

Wet-22c	(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 (Excluded)

Rationale for determination: Wet-22c is a linear drainage ditch constructed in upland within the CSAH 10 right of way as reviewed using the submitted application, US Geological Service 3DEP Hillshade and DEM maps; MNDNR 2-foot contour maps; MNDNR NWI Wetland Finder/NWI maps; NHD data; and NRCS hydric soil data. Recent aerial photos do not show relatively permanent flow. Based on the desktop resources reviewed, this aquatic resource is excavated wholly in and draining only uplands and does not carry a relatively permanent flow and, according to exclusion (b)(3) of the 2023 Rule, is not a water of the United States.

Wet-23a	0.007 acres	(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 (Excluded)

Rationale for determination: Wet-1a is a linear drainage ditch constructed in upland within the CSAH 10 right of way as reviewed using the submitted application, US Geological Service 3DEP Hillshade and DEM maps; MNDNR 2-foot contour maps; MNDNR NWI Wetland Finder/NWI maps; NHD data; and NRCS hydric soil data. Recent aerial photos do not show relatively permanent flow. Based on the desktop resources reviewed, this aquatic resource is excavated wholly in and draining only uplands and does not carry a relatively permanent flow and, according to exclusion (b)(3) of the 2023 Rule, is not a water of the United States.



Wet-23b	0.063 acres	(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 (Excluded)
CSAH 10 right of v Hillshade and DEN maps; NHD data; a permanent flow. B wholly in and drain	vay as reviewed using that maps; MNDNR 2-foot of and NRCS hydric soil date ased on the desktop resising only uplands and do	linear drainage ditch constructed in upland within the ne submitted application, US Geological Service 3DEP contour maps; MNDNR NWI Wetland Finder/NWI Ita. Recent aerial photos do not show relatively ources reviewed, this aquatic resource is excavated les not carry a relatively permanent flow and, Rule, is not a water of the United States.
Wet-23c	0.088 acres	(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 (Excluded)
CSAH 10 right of v	vay as reviewed using th	linear drainage ditch constructed in upland within the ne submitted application, US Geological Service 3DEP
maps; NHD data; a permanent flow. B wholly in and drair	and NRCS hydric soil da ased on the desktop res ing only uplands and do	contour maps; MNDNR NWI Wetland Finder/NWI ta. Recent aerial photos do not show relatively ources reviewed, this aquatic resource is excavated tes not carry a relatively permanent flow and, bule, is not a water of the United States.
maps; NHD data; a permanent flow. B wholly in and drair	and NRCS hydric soil da ased on the desktop res ing only uplands and do	ita. Recent aerial photos do not show relatively ources reviewed, this aquatic resource is excavated ses not carry a relatively permanent flow and,

IV. SUPPORTING INFORMATION

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

- a. Provide the name of the paragraph (a)(1) water: N/A or Name of (a)(1) Water.
- b. Type of paragraph (a)(1) water: N/A.
- c. Provide the rationale for jurisdiction of the paragraph (a)(1) water: N/A or Provide Additional Discussion as Appropriate.

	В.	Sig	nifica	nt n	exus	analy	/ses
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В.	Significant nexus analyses
	Appendix A is attached and includes the significant nexus analysis for any waters in the review area
	that 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).
\times	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



- **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: County Highway 10 Wetland Delineation Maps in application, prepared by Houston Engineering, Inc. The aquatic resources delineation submitted by or on behalf of the requestor is sufficient for purposes of this AJD YES Rationale: The delineation maps along with desktop resources together are sufficient to review this AJD ☐ 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: Aerial Imagery: Google Earth Pro 1991, 2003, 2008, 2009, 2016, and 2020. □ LiDAR: USGS, 3DEP Elevation, April 10, 2023 ☑ USDA NRCS Soil Survey: USDA-NCSS SSURGO and STATGO □ USFWS NWI maps: Wetlands (MapServer)

☑ USGS NHD data/maps: USGS TNM – National Hydrography Dataset, Data Refreshed April 2023.

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

☐ USGS Dynamic Surface Water Extent: Title(s) and Date(s)
 ☐ Section 10 navigability resource used: Title(s) and Date(s)

☐ USGS topographic maps: Title(s) and Date(s)

Data source or model (Select)	Name, date, and other relevant information
USGS Sources	N/A
USEPA Sources	N/A
USDA Sources ⁹	N/A
NOAA Sources	N/A
USACE Sources	N/A
State/Local/Tribal Sources	N/A
Other Sources	N/A

D. Additional comments to support AJD: N/A

⁹ Including Certified Wetland Determination from the NRCS.