### I. ADMINISTRATIVE INFORMATION

Completion Date of Approved Jurisdictional Determination (AJD): 11/16/2020

ORM Number: NWP-2000-320-3

Associated JDs: N/A

Review Area Location<sup>1</sup>: State/Territory: Oregon City: Corvallis County/Parish/Borough: Benton

Center Coordinates of Review Area: Latitude 44.595841 Longitude -123.283219

### **II. FINDINGS**

Α.	<b>Summary:</b> 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
- 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):3					
(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	Tributaries ((a)(2) waters):						
(a)(2) Name	(a)(2) Size		(a)(2) Criteria	Rationale for (a)(2) Determination			
Channel 1	0.02	acre(s)	(a)(2) Intermittent tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year.	Channel 1 (a)(2) Water of the U.S. is located in the Northwest section of the study site and abuts Wetland T. Hydrology within the wetland comes from Channel 1, as well as groundwater and precipitation.			

<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.

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		
Wetland T	1.37	acre(s)	(a)(4) Wetland	Wetland T abuts Channel 1 and provides a direct		
			abuts an (a)(1)-	chemical, physical, and biological connection to the		
			(a)(3) water.	(a)(2) water.		

### D. Excluded Waters or Features

Excluded waters $((b)(1) - (b)(12))$ : <sup>4</sup>								
Exclusion Name	Exclusion Size		Exclusion Size Exclusion <sup>5</sup>		Exclusion <sup>5</sup>	Rationale for Exclusion Determination		
Wetland U	1.19	acre(s)	(b)(1) Non-adjacent wetland.	Flows in Wetland U are mixed with stormwater flows from the public street and then discharge southwest to the existing drainageway. The pipe conveying flows in the park was up-sized to accommodate the stormwater discharges from the private onsite detention facilities. The flows continue through stormwater pipes and are not a jurisdictional connection.				

### **III. SUPPORTING INFORMATION**

- 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: "Wetland Delineation Report for the Proposed Timberhill Development Project in Corvallis, OR" dated August 27, 2020 prepared by Pacific Habitat Services, Inc.

This information is sufficient for purposes of this AJD.

Rationale: The delineator completed a wetland delineation which followed the U.S. Army Corps of Engineers 1987 Wetland Delineation Manual and Regional Supplement to the Corps of Engineers Wetland Delineation Manual: Western Mountains, Valleys, and Coast Region to determine the boundaries of the waters within the review area.

Data sheets prepared by the Corps: N/A
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▶ Photographs: Aerial and Other: Figures 2, 3, 4, 5, and 6 of the Wetland Delineation Report, Google Earth Images (December 2003, June 2005, March 2010, August 2011, July 2012, July 2014, July 2016, July 2017, July 2018), and Historical Imagery 1954, 1967,1982.

Corps site visit	(S	) conducted	on:	20	19	121	1 /	r
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Previous Jurisdictional Determinations (AJDs or PJDs): N/A

Antecedent Precipitation Tool: provide detailed discussion in Section III.B.

<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>&</sup>lt;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.

USDA NRCS Soil Survey: 10/27/2020

USGS topographic maps: 10/28/2020

## 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/Tribal Sources	N/A.
Other Sources	N/A.

- **B.** Typical year assessment(s): The antecedent precipitation tool was utilized for the timing of the wetland delineation performed by the consultant on 27 August 2020 to determine if the site was reviewed during drier or wetter than normal circumstances. The APT determined the review was performed during wetter than normal conditions for the time of the year. Therefore, the Corps can conclude site conditions during the delineation of the site were wetter than normal for August 2020.
- C. Additional comments to support AJD: N/A or provide additional discussion as appropriate.