

# 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): 8/27/2020

ORM Number: NWP-2020-304

Associated JDs: N/A

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

Center Coordinates of Review Area: Latitude 45.348401 Longitude -122.771494

#### II. FINDINGS

| ٩. | Su          | mmary: Check all that apply. At least one box from the following list MUST be selected. Complete the      |
|----|-------------|---|
|    | cor         | responding 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).  |
|    | $\boxtimes$ | 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 $((b)(1) - (b)(12))$ :4 |           |         |                              |  |  |
|---|-----------|---------|------------------------------|--|--|
| Exclusion Name                          | Exclusion | ı Size  | Exclusion <sup>5</sup>       | Rationale for Exclusion Determination  |  |
| Wetland A                               | 0.04      | acre(s) | (b)(1) Non-adjacent wetland. | This is a seasonally saturated palustrine emergent wetland located in the southwestern portion of the site adjacent to SW Boones Ferry Road. It is situated along a gentle hillslope where water flows through in one direction. Seasonal discharge from the wetland occasionally flows off-site to the west into a 12-inch diameter culvert under SW Boones Ferry Road. The culvert discharges into Tapman Creek, a perennial tributary to Coffee Lake Creek, on the western side of SW Boones Ferry Road. Tapman Creek is a perennial tributary to the Willamette River, a navigable waterway. During the consultant's site visit, the culvert was dry and it did not appear to regularly convey water through the culvert. The wetland is located several feet higher in elevation than Tapman Creek. It does not appear that flow from Tapman Creek inundates or flows to the wetland during a typical year; the wetland is also not abutting the creek. |  |

#### 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: "Autumn Sunrise Subdivision, Washington County, Oregon, Wetland Delineation Report" prepared by AKS Engineering & Forestry, LLC dated July 2020

This information is sufficient for purposes of this AJD.

Rationale: N/A or describe rationale for insufficiency (including partial insufficiency).

- ☐ Data sheets prepared by the Corps: Title(s) and/or date(s).
- Photographs: Aerial and Other: in report
- ☐ 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: in report
- ☐ USFWS NWI maps: Title(s) and/or date(s).
- USGS topographic maps: in report

<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.



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### 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 Corps ran the APT which showed that the day of the site visit when the data was taken by the consultant for the delineation (February 24, 2020), the conditions were normal. During this time, conditions for precipitation were considered normal. Therefore, the Corps can conclude that the hydrologic conditions onsite can be considered conditions that would occur during a typical year for purposes of this assessment.
- C. Additional comments to support AJD: Methodology used to delineate the wetland included using the Corps of Engineers Wetlands Delineation Manual (1987) and the Regional Supplement to the Corps of Engineers Wetland Delineation Manual: Western Mountains, Valleys, and Coast Region Version 2.0.