# U.S. ARMY CORPS OF ENGINEERS APPLICATION FOR DEPARTMENT OF THE ARMY PERMIT

33 CFR 325. The proponent agency is CECW-CO-R.

Form Approved -OMB No. 0710-0003 Expires: 30-SEPTEMBER-2015

Public reporting for this collection of information is estimated to average 11 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of the collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters, Executive Services and Communications Directorate, Information Management Division and to the Office of Management and Budget, Paperwork Reduction Project (0710-0003). Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number. Please DO NOT RETURN your form to either of those addresses. Completed applications must be submitted to the District Engineer having jurisdiction over the location of the proposed activity.

## PRIVACY ACT STATEMENT

Authorities: Rivers and Harbors Act, Section 10, 33 USC 403; Clean Water Act, Section 404, 33 USC 1344; Marine Protection, Research, and Sanctuaries Act, Section 103, 33 USC 1413; Regulatory Programs of the Corps of Engineers; Final Rule 33 CFR 320-332. Principal Purpose: Information provided on this form will be used in evaluating the application for a permit. Routine Uses: This information may be shared with the Department of Justice and other federal, state, and local government agencies, and the public and may be made available as part of a public notice as required by Federal law. Submission of requested information is voluntary, however, if information is not provided the permit application cannot be evaluated nor can a permit be issued. One set of original drawings or good reproducible copies which show the location and character of the proposed activity must be attached to this application (see sample drawings and/or instructions) and be submitted to the District Engineer having jurisdiction over the location of the proposed activity. An application that is not completed in full will be returned.

(ITEMS 1 THRU 4 TO BE FILLED BY THE CORPS)								
1. APPLICATION NO.	2. FIELD OFFICE CODE	3. DATE RECEIVED	4. DATE APPLICATION COMPLETE					
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(ITEMS BELOW TO BE FILLED BY APPLICANT)								
5. APPLICANT'S NAME		8. AUTHORIZED AGENT'S NAME AND TITLE (agent is not required)						
First - Jonathan Middle -	Last - Soll	First - April Mic	ddle - Last - Zohn					
Company - Metro		Company - Ducks Unlimited, Inc.						
E-mail Address - Jonathan.Soll@ore	egonmetro.gov	E-mail Address - azohn@ducks.org						
6. APPLICANT'S ADDRESS:		9. AGENT'S ADDRESS:						
Address- 600 NE Grand		Address- 17700 SE Mill Plain Blvd						
City - Portland State - O	OR Zip - 97232 Country - US	City - Vancouver	State - WA Zip - 98683 Country - US					
7. APPLICANT'S PHONE NOs. w/AR	EA CODE	10. AGENTS PHONE NOs. w/AREA CODE						
a. Residence b. Business	c. Fax	a. Residence b.	Business c. Fax					
(503) 797-	1727	(3	360) 450-3223					
STATEMENT OF AUTHORIZATION								
11. I hereby authorize, April Zohn to act in my behalf as my agent in the processing of this application and to furnish, upon request, supplemental information in support of this permit application.  SIGNATURE OF APPLICANT DATE								
NAME, LOCATION, AND DESCRIPTION OF PROJECT OR ACTIVITY								
12. PROJECT NAME OR TITLE (see instructions)  Multnomah Channel Water Control Structure Improvements - North Site								
13. NAME OF WATERBODY, IF KNO	WN (if applicable)	14. PROJECT STREET ADDRESS (if applicable)						
Multnomah Channel		Address						
15. LOCATION OF PROJECT		City	Chata					
Latitude: •N 45.68958	Longitude: •W 122.869179	City -	State- Zip-					
16. OTHER LOCATION DESCRIPTIONS, IF KNOWN (see instructions)								
State Tax Parcel ID 2N2W01A 2325567 Municipality Multnomah County, OR								
Section - 1 Too	wnship - 2N	Range - 2W						

#### 17. DIRECTIONS TO THE SITE

From downtown Portland, take US 30 west towards St. Helens. After about 14 miles, make a right turn onto a dirt access road located on the east side of US 30, across the highway from NW Boat Basin Road and a parking area. Access to the project site is gated / locked, so please coordinate with Metro prior to visiting the project site.

### 18. Nature of Activity (Description of project, include all features)

The proposed project would implement maintenance and safety improvements at an existing water control structure on Multnomah Channel (i.e., the north site). Project components include construction of a new walkway on top of the existing structure; installation of a stem and bevel gear operator to facilitate operation of the tide gates; and installation of a new trash rack on the outlet (Multnomah Channel) side of the structure. All proposed work would occur within the footprint of the existing structure with the exception of four new pre-cast concrete footing blocks which would be placed below the OHWM on the outlet side of the structure to support the new walkway. Each new footings block would be 2-feet wide by 2-feet deep by 6-feet long, and would sit on 2-feet of compacted base rock.

## 19. Project Purpose (Describe the reason or purpose of the project, see instructions)

The purpose of the project is to improve the ability for Metro staff to safely access, maintain and operate an exiting water control structure and tide gate on Multnomah Channel. The current configuration of the structure requires heavy equipment to manipulate the tide gates, which can be dangerous depending on weather conditions. In addition, there is no formal walkway or safety devices (e.g., handrails) to allow staff to safely work on or around the structure. Finally, the current trash rack is improperly sized to prevent debris from accumulating on the outlet side of the structure.

#### USE BLOCKS 20-23 IF DREDGED AND/OR FILL MATERIAL IS TO BE DISCHARGED

#### 20. Reason(s) for Discharge

Up to 7.2 CY of pre-cast concrete and rock would be placed in Multnomah Channel to create the footing blocks for the new accessway. All other work would occur within the footprint of the existing structure and would not require placement of additional fill material below the OHWM. The structure is located in a navigable waterway regulated under Section 10 of the Rivers and Harbors Act.

21. Type(s) of Material Being Discharged and the Amount of Each Type in Cubic Yards:

Type Amount in Cubic Yards Type

Amount in Cubic Yards

Type

Amount in Cubic Yards

Concrete - 3.6 CY

Rock - 3.6 CY

22. Surface Area in Acres of Wetlands or Other Waters Filled (see instructions)

Acres 0.001 acre (other waters - Multnomah Channel)

or

Linear Feet

23. Description of Avoidance, Minimization, and Compensation (see instructions)

All work would be completed in the dry, during the approved ODFW in-water work window for Multnomah Channel (July 1 - October 31). Standard construction BMPs would be implemented to ensure construction activities do not adversely affect downstream water quality.

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24. Is Any Portion of the Work Already Complete? Yes No IF YES, DESCRIBE THE COMPLETED WORK									
25. Addresses of Adjoining Property Owners, Lessees, Etc., Whose Property Adjoins the Waterbody (if more than can be entered here, please attach a supplemental list).									
a. Address- Happy Rock Moorage, Inc., 23548 NW St. Helens Road									
City - Portland		State - OR Zip - 97		231					
b. Address- All other adjacent properties are owned by Metro (south), are open water (east), or are associated with US 30 (west).									
City -		State -	Zip -	Zip -					
c. Address-									
City -		State -	Zip -						
d. Address-									
City -		State -	Zip -						
e. Address-									
City -	ii.	State -	Zip -	_					
26. List of Other Certificat AGENCY	tes or Approvals/Denials red	IDENTIFICATION	State, or Local Agencies to DATE APPLIED	for Work Described in This  DATE APPROVED	Application.  DATE DENIED				
	Maintenance Exempt.	NUMBER N/A	N/A	N/A	N/A				
				1111	11/11				
* Would include but is not restricted to zoning, building, and flood plain permits  27. Application is hereby made for permit or permits to authorize the work described in this application. I certify that this information in this application is									
27. Application is hereby complete and accurate. I applicant.	made for permit or permits if further certify that I possess	to authorize the work described to authority to undertake	pribed in this application. It is the work described herei	certify that this information n or am acting as the duly	in this application is authorized agent of the				
SIGNATURE	OF APPLICANT	1/5/2017 DATE	SIGNA	TURE OF AGENT	DATE				
The Application must be signed by the person who desires to undertake the proposed activity (applicant) or it may be signed by a duly									

authorized agent if the statement in block 11 has been filled out and signed.

18 U.S.C. Section 1001 provides that: Whoever, in any manner within the jurisdiction of any department or agency of the United States knowingly and willfully falsifies, conceals, or covers up any trick, scheme, or disguises a material fact or makes any false, fictitious or fraudulent statements or representations or makes or uses any false writing or document knowing same to contain any false, fictitious or fraudulent statements or entry, shall be fined not more than \$10,000 or imprisoned not more than five years or both.