

## Memorandum

To: Distribution

From: Dave Holien, P.E. DTH

Highways Engineer

Date: August 27, 2025

Subject: Wetland Boundaries and Stream Ordinary High Water Mark for Activity 963

This memo rescinds and replaces the November 15, 2017 memo titled <u>Wetlands Delineated</u> <u>Boundary and Buffer Coordinates to Contract Plans</u> and associated procedures.

Delineated wetland boundary and stream Ordinary High Water Mark (OHWM) linework will now be provided to Construction in a .dwg or .dxf format with Activity 963 – Submit Deliverables for Construction. We will no longer be providing a buffer area around the wetlands, just the actual delineated wetland boundary.

The District Biologist (or Consultant Biologist) will provide the Designer with the wetland and OHWM .dwg file (XXXXX000ENWSU001.dwg) on BIM 360/ACC. The Designer will then export the wetland boundary and OHWM linework from the .dwg file. This linework will then be imported into Trimble Business Center (TBC) by the District Automations Specialist (DAS) and become part of the construction model. For more information on the Activity 963 – Submit Deliverables for Construction process, consult the TBC Model Creation document.

The intent continues to be to help avoid unpermitted wetland and stream impacts. This process should be completed during Activity 963 (after final construction limits have been established and permitted areas are well defined.)

The District Biologists (or Consultant Biologist) will verify the files submitted to Design reflect the project survey datum by contacting the Land Survey Manager or a Survey Project Manager. New files submitted to the Designer from the District Biologists (or Consultant Biologist) should be produced in a file containing the same coordinate system as that of the survey and design files.

## e-copies:

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