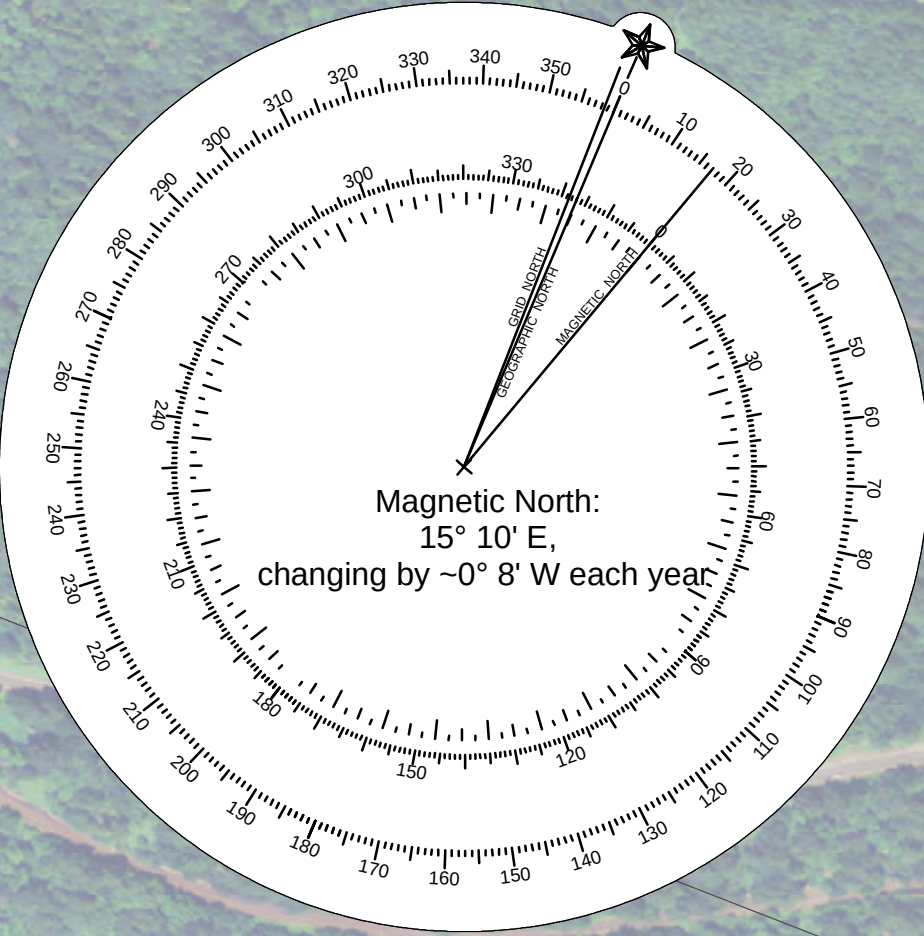




WASHINGTON

Franz
Lake

Oneonta

OREGON

THE EXISTING PROJECT

Provides for a channel *27 feet deep and 300 feet wide from the Interstate Bridge at Columbia river mile 106.5 to the port terminal facilities at The Dalles at river mile 189.7.

*The 27 foot channel is presently maintained at 17 feet.

NOTES:

Horizontal Coordinate System:
North American Datum of 1983 (NAD83), projected to the State Plane Coordinate System (SPCS), Oregon North Zone. Distance units in U.S. Survey Feet.

Vertical Datum:
Soundings are shown in feet and indicate depths below Columbia River Datum. CRD is 8.91 feet above the North American Vertical Datum of 1988 (NAVD 88 Geoid 09) at Columbia River Mile 136.6, 9.08 above at River Mile 139.6.

River mileage conforms to the River Mile Index of the Hydrology and Hydraulics Committee, Pacific Northwest River Basins Commission, July 1972.

The information depicted on this map represents the results of a survey conducted on the date indicated and can only be considered to represent the general channel conditions existing at that time and is in support of channel maintenance only.

** Shoaltest Sounding per Quarter per Reach

STAFF GAGE AT LIGHT 82: Northing: 702266 Easting: 7790724
STAFF GAGE AT LIGHT 85: Northing: 711232 Easting: 7803979

CONDITION ☒ PREDREDGE ☐ POSTDREDGE ☐

LEGEND

- ☐ Federal Navigation Channel
- ☐ Federal Navigation Channel Centerline
- ☐ Pipeline, Submarine On Land Line
- ☐ Cable, Overhead
- ☐ Cable, Submarine
- ☐ Pipeline, Overhead
- ☐ Anchorage Area
- ☐ Dredged Material Placement Area
- ☐ Cable Area
- ☐ Pipeline Area
- ☐ Shoaling Area
- ☐ Buoy, Lateral
- ☐ Buoy, Cardinal
- ☐ Buoy, Isolated Danger
- ☐ Buoy, Safe Water
- ☐ Buoy, Special Purpose
- ☐ Beacon, General
- ☐ Contour Lines
- ☐ Benchmark
- ☐ Pylon Bridge Support
- ☐ Rock
- ☐ Obstruction Point
- ☐ Wreck-Submerged
- ☐ Staff Gage
- ☐ Steel King Pile
- ☐ Shoaltest Sounding**

COLUMBIA RIVER BETWEEN VANCOUVER,
WASH. AND THE DALLES, OREG.
COLUMBIA RIVER
MULTNOMAH FALLS UPPER RANGE

22 August 2024

SCALE IN FEET

SUBMITTED: _____ APPROVED: _____

RECOMMENDED: _____ CHIEF, WATERWAYS MAINTENANCE SECTION

CHIEF, SURVEY SECTION _____ SURVEYED: _____ PLOTTED: _____ CHECKED: _____

CL_38_MLT_20240822_CS

2012 Aerial Photography data source: USDA, Service Center Agencies - Reference is Navigation Chart No. 18531