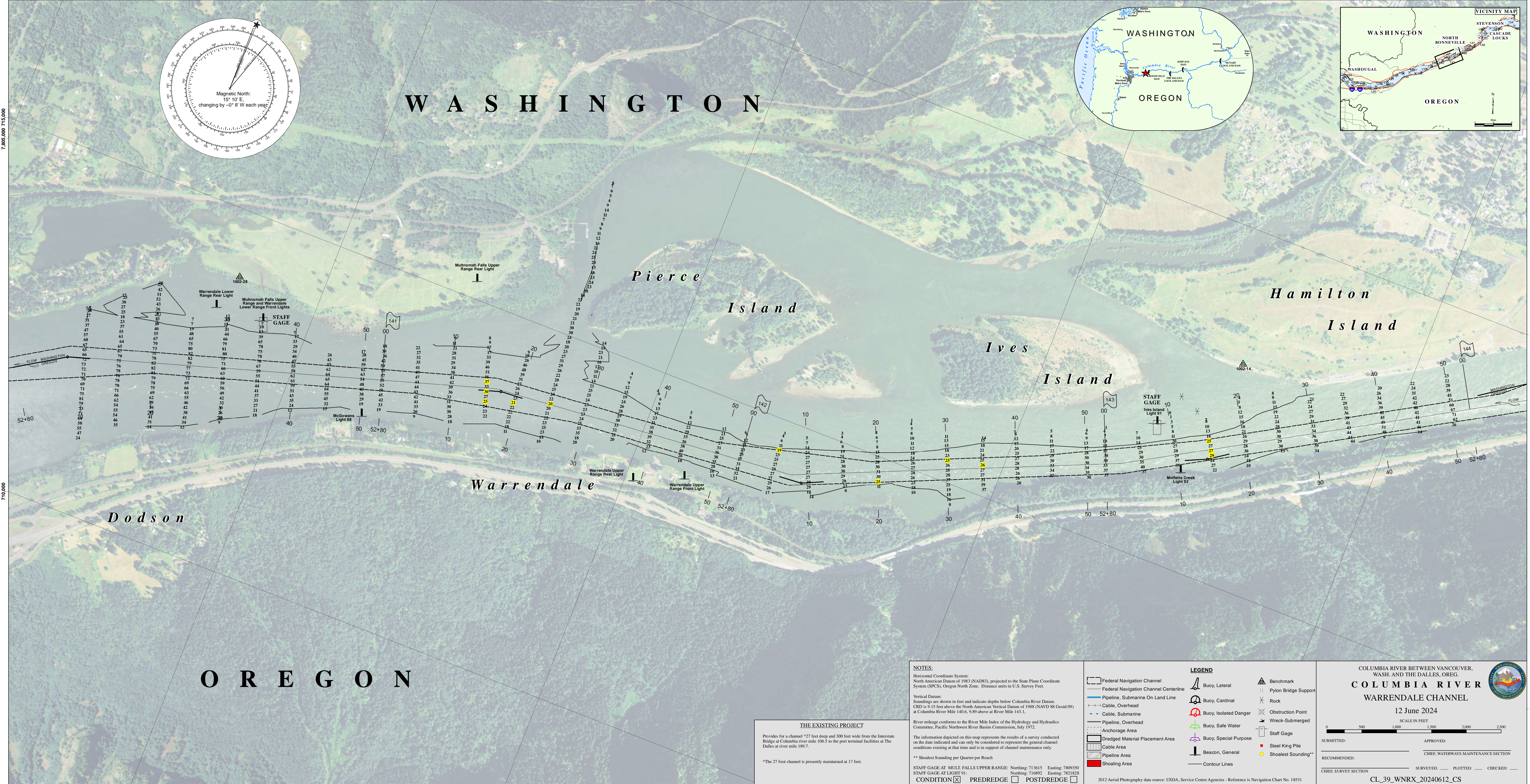


WASHINGTON

OREGON



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 9.15 feet above the North American Vertical Datum of 1988 (NAVD 88 Geoid 09) at Columbia River Mile 140.6, 9.89 above at River Mile 143.1.
 River mileage conforms to the River Mile Index of the Hydrology and Hydraulics Committee, Pacific Northwest River Basin 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.
 ** Shoalest Sounding per Quarter per Reach
 STAFF GAGE AT MULT FALLS UPPER RANGE: Northing: 713615 Easting: 7809350
 STAFF GAGE AT LIGHT 91: Northing: 716892 Easting: 7821828
 CONDITION PREDREDGE POSTDREDGE

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.

LEGEND

COLUMBIA RIVER BETWEEN VANCOUVER, WASH. AND THE DALLES, OREG.
COLUMBIA RIVER WARRENDALE CHANNEL

12 June 2024
 SCALE IN FEET
 0 500 1,000 1,500 2,000 2,500

SUBMITTED: _____ APPROVED: _____
 RECOMMENDED: _____ CHIEF, WATERWAYS MAINTENANCE SECTION
 CHIEF, SURVEY SECTION SURVEYED: _____ PLOTTED: _____ CHECKED: _____
 CL_39_WNRX_20240612_CS

7,805,000 715,000

710,000

7,825,000

720,000

715,000