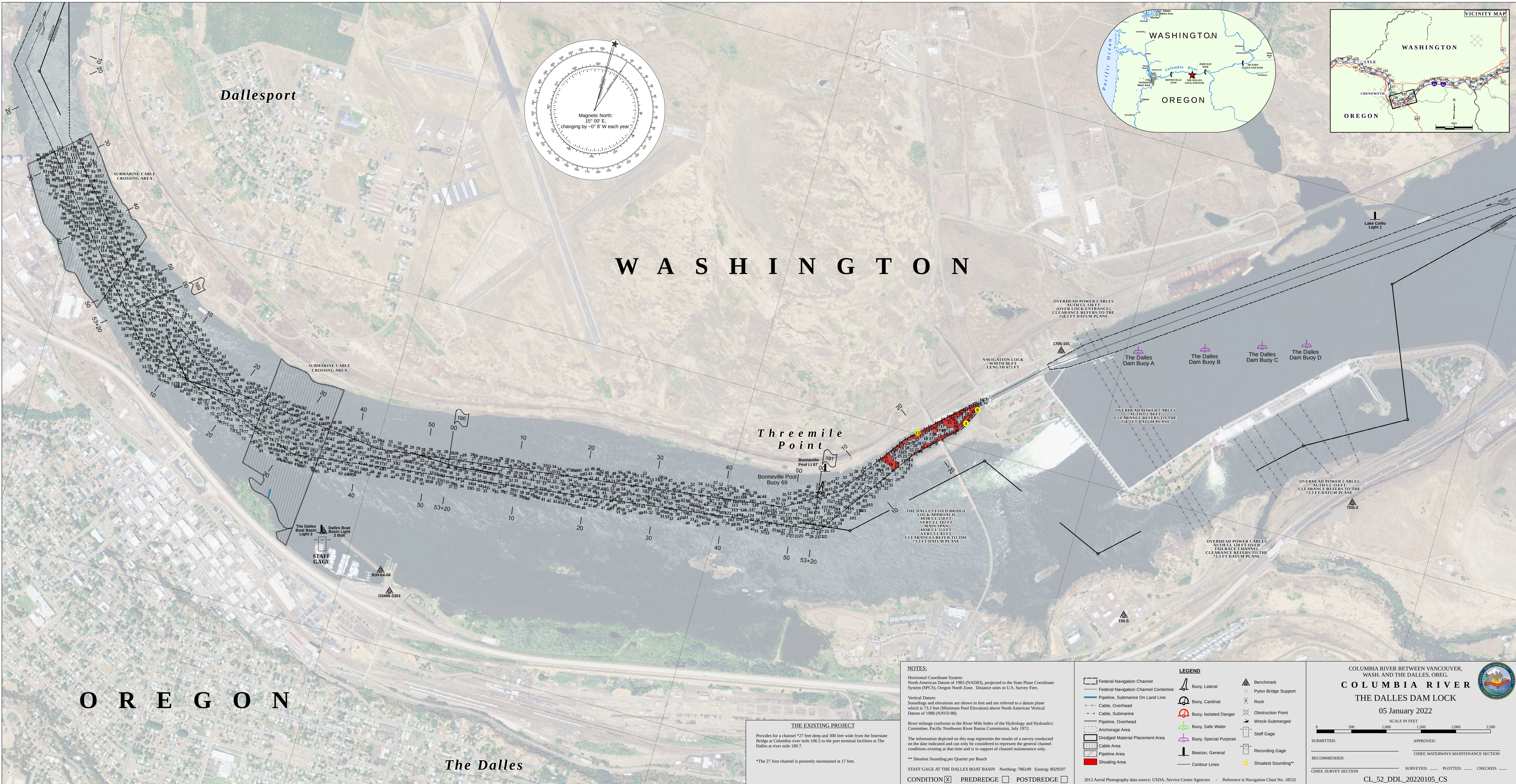




NOTES:

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 and elevations are shown in feet and are referred to a datum plane which is 73.3 feet (Minimum Pool Elevation) above North American Vertical Datum of 1988 (NAVD 88).

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.

** Shallowest Sounding per Quarter per Reach

STAFF GAGE AT THE DALLES BOAT BASIN Northing: 706249 Easting: 8029597

CONDITION ☒ PREDREDGE ☐ POSTREDGE ☐

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**
- 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
 - Recording Gage
 - Shoalest Sounding**

2012 Aerial Photography data source: USDA, Service Center Agencies Reference is Navigation Chart No. 18532

COLUMBIA RIVER BETWEEN VANCOUVER, WASH. AND THE DALLES, OREG.
COLUMBIA RIVER
THE DALLES DAM LOCK
05 January 2022

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_52_DDL_20220105_CS
8,045,000