Local Notice to Mariners for District 13 03/18/2025

<u>Aberdeen</u>

Additional MSI Categories

| TITLE | SUBCATEGORY | DESCRIPTION | LOCATION |
|---|-------------|--|---|
| Grays Harbor - Aberdeen/General/Bridges/Inspection | Bridges | Washington State Department of Transportation will be inspecting the US-12, Wishkah River Highway Bridge and Heron Street Highway Bridge that spans the Wishkah River near Aberdeen, WA. The inspection will take place between 0900 and 1400 on March 17-18, 2025. The bridge will be inspected using an under-bridge inspection truck (UBIT) that occupies a portion of the roadway and extends a boom under the bridge. There is no fixed impact to navigational clearance from this operation (~10 ft. reduction to clearance while bucket is under the bridge, however UBIT will promptly give way to tall marine vessels). Mariners are advised to use caution while transiting the area. UBIT bucket will have a flashing orange light on the bottom and a safety lookout will be on the bridge. Bridge openings will occur as usual. For additional information, contact Mr. Colt Tatum, P.E. at (360)464-0949 or tatumc@wsdot.wa.gov. | Lat: 46° 58' 38" Lon: -123° 48' 42" |
| Grays Harbor - Aberdeen/General/Bridges/Inspection | Bridges | Washington State Department of Transportation will be inspecting the US-101, Chehalis River Highway Bridge (LLNR 15897) that spans the Chehalis River near Aberdeen, WA. The inspection will take place between 0900 and 1400 on March 19-20, 2025. The bridge will be inspected using an under-bridge inspection truck (UBIT) that occupies a portion of the roadway and extends a boom under the bridge. There is no fixed impact to navigational clearance from this operation (~10 ft. reduction to clearance while bucket is under the bridge, however UBIT will promptly give way to tall marine vessels). Mariners are advised to use caution while transiting the area. UBIT bucket will have a flashing orange light on the bottom and a safety lookout will be on the bridge. Bridge openings will occur as usual. For additional information, contact Mr. Colt Tatum, P.E. at (360)464-0949 or tatumc@wsdot.wa.gov. | Lat: 46° 58' 20" Lon: -123° 48' 33" |

Admiralty Inlet

Federal Discrepancies

| NAME | LLNR | STATUS | AID TYPE |
|---|-------|--------|----------|
| Puget Sound Traffic Separation Lane Lighted Buoy SD | 16530 | LT EXT | FD |

Baker Bay West Channel

Federal Discrepancies

| NAME | LLNR | STATUS | AID TYPE |
|---|-------|-------------------------|----------|
| Baker Bay West Channel Entrance Jetty Light 1 | 14415 | STRUCT DMGD/REDUCED INT | FD |

Bonneville Pool

Federal Discrepancies

| NAME | LLNR | STATUS | AID TYPE |
|--------------------------|-------|--------|----------|
| Bonneville Pool Light 22 | 11855 | LT EXT | FD |

Boundary Pass

Federal Discrepancies

| NAME | LLNR | STATUS | AID TYPE |
|--|-------|-------------|----------|
| Boundary Pass Shoal Isolated Danger Lighted Bell Buoy DB | 19815 | REDUCED INT | FD |

Camas Slough

Federal Discrepancies

| NAME | LLNR | STATUS | AID TYPE |
|--------------------------------|-------|--------------------|----------|
| Camas Slough Range Front Light | 11455 | LT EXT/STRUCT DMGD | FD |

| TITLE | SUBCATEGORY | DESCRIPTION | LOCATION |
|---------------------------------|-----------------|--|-------------|
| Vancouver To Bonneville - Camas | Advanced Notice | The U.S. Coast Guard is disestablishing Camas Slough Range Front Light (LLNR 11455) and Camas Slough Range Rear Light (LLNR 11460) as | Lat: |
| Slough/ATON/Advanced Notice | of Change | this navigational range no longer marks the approach into Camas Slough and does not facilitate the safe navigation of the channel. The | 45° 34' 27" |
| of Change | | entrance to the slough will continue to be marked by Camas Light 4 (LLNR 11450). Mariners are encouraged to share comments on this and | Lon: |
| | | the performance and operation of these aids to navigation. All comments should be sent to the email address D13-SMB-D13- | -122° 26' |
| | | LNM@uscg.mil. Any discrepancy for these or other Aids to Navigation should continue to be reported to US Coast Guard Sector Columbia | 10" |
| | | River. | |
| Vancouver To Bonneville - Camas | Advanced Notice | The U.S. Coast Guard is disestablishing Camas Slough Range Front Light (LLNR 11455) and Camas Slough Range Rear Light (LLNR 11460) as | Lat: |
| Slough/ATON/Advanced Notice | of Change | this navigational range no longer marks the approach into Camas Slough and does not facilitate the safe navigation of the channel. The | 45° 34' 26" |
| of Change | | entrance to the slough will continue to be marked by Camas Light 4 (LLNR 11450). Mariners are encouraged to share comments on this and | Lon: |
| | | the performance and operation of these aids to navigation. All comments should be sent to the email address D13-SMB-D13- | -122° 26' |
| | | LNM@uscg.mil. Any discrepancy for these or other Aids to Navigation should continue to be reported to US Coast Guard Sector Columbia | 05" |
| | | River. | |

Cap Sante Waterway

Federal Discrepancies

| NAME | LLNR | | STATUS | AID TYPE | |
|--------------------------------|-------|------------------|--------|----------|--|
| Cap Sante Waterway Daybeacon 4 | 19005 | STRUCT DMGD/TRUB | | FD | |
| Temporary Changes | | | | | |
| NAME | | LLNR | STATUS | AID TYPE | |
| Cap Sante Waterway Daybeacon 4 | | 19005 | TRUB | FD | |
| Cone Herre | | | | | |

<u>Cape Horn</u>

Federal Discrepancies

| NAME | LLNR | STATUS | AID TYPE |
|-----------------------------|-------|----------|----------|
| Cape Horn Range Front Light | 11615 | DBD DMGD | FD |

<u>Columbia</u>

Additional MSI Categories

| TITLE | SUBCATEGORY | DESCRIPTION | LOCATIO |
|--|--|--|---|
| Sector Columbia River, Submerged Land Act (SLA) - Columbia/General/Bridges/Repairs, Painting, Or Fender Replacement | Bridges | WSDOT will be painting and making repairs on the I-82 Highway Bridge (LLNR 12752) across the Columbia River at river mile 290.5. Construction will occur from 25 Sep 23 to 31 Oct 25, with working hours 24 hours a day, 7 days a week, Monday through Sunday. A containment system will be attached to the bridge 24-hours a day, 7 days per week. The containment structure for painting the existing steel portion below the deck will be installed and will reduce the vertical clearance by 10 feet, however, only half the bridge span will have containment at any given time. The I-82 Highway Bridge provides 85.0 feet of clearance at midspan. The containment system will prevent any falling debris once it is constructed. The traveler support system repairs will be above the bridge deck and all paint work will be underneath the bridge deck. Mariners are advised to use caution while transiting the area. For additional information, please contact Alex Sanguino at (509) 222-2403, email sanguia@wsdot.wa.gov. | Lat: 45° 55' 54' Lon: -119° 19' 43" |
| Sector Columbia River, Submerged Land Act (SLA) - Columbia/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes | Marine Construction (Excluding Bridges) | Advanced American Construction will be performing dock & wharf repairs at Port of Vancouver Berth 1, 2, 3, and 8 & 9 from 06 Jan – 30 Apr 2025. AAC crane barge DB 4100 will be performing pile driving and crane support activities. AAC crew will be working for boom lifts mounted on barges. Mariners are requested to reduce their wake when transiting the work area. Construction operations will occur Monday through Friday, 0700 – 1730. Barges in the work area will have steady white lights on all corners for night identification. During working hours, the derrick barge will monitor VHF-FM channel 13. For more information, please contact John Winstead at (541) 350-2979. | |

Columbia River

Federal Discrepancies

| NAME | LLNR | STATUS | AID TYPE | |
|--|------|-------------|----------|--|
| Columbia River Entrance Lighted Buoy 3 | 9911 | OFF STATION | FD | |

| TITLE | SUBCATEGORY | DESCRIPTION | LOCATION |
|--|---------------|---|----------|
| Sector Columbia River, Submerged Land Act (SLA) - Columbia River/General/Bridges/Repairs, Painting, Or Fender Replacement | Bridges | WSDOT and Garco Construction will be replacing the decking and repairing piers and crossbeams of the I-90 Highway Bridge across the Columbia River at RM 420 at Vantage WA. Work will start on 4 Mar 2024 and is anticipated to be complete in Nov of 2027. Typical work schedule will be Monday – Friday, 0700 – 1730 with occasional night work. A containment system will be installed on the east span reducing the vertical navigation clearance by 10ft. With all construction projects there is a hazard of falling debris, the containment system is designed to prevent any debris from falling into the water. However, mariners are advised to use caution while transiting the area. For the initial phase the main navigation channel will not have containment installed and provides 73.5 feet of vertical navigation clearance at High Pool Elevation of 571.5 feet. Subsequent phases will have containment installed over the main navigation channel, and updates will be posted in future editions of the LNM. For additional information, contact Justin Ludwig at (208) 704-0122 and email JustinL@garco.com. | |
| Sector Columbia River, Submerged Land Act (SLA) - Columbia River/General/Marine Events/Regatta (Race) | Marine Events | Rusty Iron Outrigger Canoe Race 26-Apr-25 8:00am 3:00pm Columbia River, Vancouver, WA | |
| Sector Columbia River, Submerged Land Act (SLA) - Columbia River/General/Marine Events/Regatta (Race) | Marine Events | Gorge Downwind Champs Kayak/Outrigger Canoe Race 14-Jul-25 to 19-Jul-25 9:00am-5:00pm Columbia River, Stevenson, WA | |
| Sector Columbia River, Submerged Land Act (SLA) - Columbia River/General/Marine Events/Boat Parade | Marine Events | Richland Regatta Boat Parade 14-Jun-25 to 15-Jun-25 8:00am-6:00pm Columbia River, Pasco , WA | |
| Sector Columbia River, Submerged Land Act (SLA) - Columbia River/General/Marine Events/Other | Marine Events | Fishing Event B10 superbowl salmon tournament 23-Aug-25 6:00am-4:00pm Columbia River, Astoria, OR between Buoy 10 and Tounge Point | |

Dana Passage

Federal Discrepancies Corrected

| NAME | LLNR | STATUS | AID TYPE | CORRECTION DATE |
|----------------------|-------|-----------|----------|-----------------|
| Itsami Ledge Light 7 | 17390 | RELIGHTED | FD | 2025-03-13 |

<u>Depoe Bay</u>

Federal Discrepancies Corrected

| NAME | LLNR | STATUS | AID TYPE | CORRECTION DATE |
|--------------------------------------|------|-----------|----------|-----------------|
| Depoe Bay Entrance Range Front Light | 9795 | RELIGHTED | FD | 2025-03-11 |
| Depoe Bay Entrance Range Rear Light | 9800 | RELIGHTED | FD | 2025-03-11 |

East Passage

Additional MSI Categories

| TITLE | SUBCATEGORY | DESCRIPTION | LOCATION |
|---|---------------|---|----------|
| Puget Sound - East Passage/General/Marine Events/Regatta (Race) | Marine Events | Around Vashon Island via Colvos Passage and East Passage. | |

Elliott Bay

Additional MSI Categories

| TITLE | SUBCATEGORY | DESCRIPTION | LOCATION |
|--------------------------|-------------|---|-------------|
| Puget Sound - Elliott | Bridges | The Coast Guard is canceling an approved temporary deviation to the operating schedule that governs the Spokane Street Bridge (LLNR 16870.1) | Lat: |
| Bay/General/Bridges/Temp | | across the Duwamish Waterway, mile 0.3, in Seattle, WA. The service dates needed changed to facilitate the span mechanical part replacement. | 47° 34' 17" |
| Deviation | | This deviation authorizes the west span to remain in the closed-to-navigation position to mariners from 0700 on 21 April 2025 to 2200 on 22 April | Lon: |
| | | 2025. The east span will remain in the open to navigation position. The subject bridge provides 55 feet center span and 44 feet side spans of | -122° 21' |
| | | vertical clearance in the closed-to-navigation position above high water. Vessels which do not require a bridge opening may continue to transit | 13" |
| | | beneath the bridge during this closure period. No alternate route is available on the Duwamish Waterway. In accordance with 33 CFR 117.35(e), | |
| | | the drawbridge must return to its regular operating schedule immediately at the end of the effective period of this temporary deviation. Please | |
| | | submit comments or objections to d13-smb-d13-bridges@uscg.mil by 19 March 2025. For more information on this event contact Wes Ducey at | |
| | | Wes.Ducey@seattle.gov or (206) 684-7033. | |

Empire Range

Federal Discrepancies

| NAME | LLNR | STATUS | AID TYPE |
|---------------------------|------|---------------|----------|
| Empire Range A Rear Light | 8860 | DAYMK MISSING | FD |
| Empire Range A Rear Light | 8860 | DAYMK MISSING | FD |

Garibaldi Channel

Additional MSI Categories

| TITLE | SUBCATEGORY | DESCRIPTION | LOCATION |
|--|------------------------|---|----------|
| Tillamook Bay - Garibaldi Channel/General/Marine Construction | Marine Construction | Trade West Construction is moving jetty material to a material offloading facility for use on the Tillamook Bay South Jetty repairs. Jetty stone will be transported from the Port of Garibaldi, approximate location 45-33-14 N, 123-54-54 W, to Kincheloe Point on the | |
| (Excluding Bridges)/Facilities, Barriers, | | Bay Ocean Peninsula in approximate location 45-33-07 N, 123-56-09 W. The tugboat and support vessel involved in this operation | |
| Manmade Reefs, Riprap, Jetties/Dikes | | will monitor VHF-FM channels 8 and 10. In addition, at various times stone material will be transported and placed on the jetty. Mariners are strongly advised to keep a safe distance from the tug and barge operations and the repair work on the jetty. This | |
| | | project is expected to continue into the Fall of 2025. For more information, contact Keyanee Faught at (435) 669-7976 or email keyaneef@gmail.com. | |

Grays Harbor

Federal Discrepancies

| NAME | LLNR | STATUS | AID TYPE |
|-----------------------------------|-------|---------------------------|----------|
| Grays Harbor South Reach Light 16 | 15635 | DAYMK MISSING/STRUCT DMGD | FD |

Federal Discrepancies Corrected

| NAME | LLNR | STATUS | AID TYPE | CORRECTION DATE |
|--|-------|-------------------|----------|-----------------|
| Grays Harbor South Reach Range A Front Light | 15610 | WATCHING PROPERLY | FD | 2025-03-11 |
| Grays Harbor South Reach Range A Rear Light | 15615 | WATCHING PROPERLY | FD | 2025-03-06 |
| Grays Harbor North Channel Range F Front Light | 15785 | WATCHING PROPERLY | FD | 2025-03-06 |

Grays Harbor North Bay

Federal Discrepancies

| NAME | LLNR | STATUS | AID TYPE |
|-------------------|-------|---------------------------|----------|
| Damon Point Light | 15940 | DAYMK MISSING/STRUCT DMGD | FD |

Hale Passage

| Federal Discrepancies | | | |
|-----------------------|-------|---------|----------|
| NAME | LLNR | STATUS | AID TYPE |
| Inati Bay Reef Buoy | 19290 | MISSING | FD |

<u>HaroStrait</u>

Federal Discrepancies

| NAME | LLNR | STATUS | AID TYPE | | | |
|---------------------------------------|-------|---------|----------|----------|--|--|
| Haro Strait Junction Lighted Buoy A 1 | | | LT EXT | FD | | |
| Private Discrepancies | | | | | | |
| NAME | LLNR | STAT | US | AID TYPE | | |
| Sherman Dock Light | 19743 | LT IMCH | F | PA | | |

Hood Canal

Additional MSI Categories

| TITLE | SUBCATEGORY | DESCRIPTION | LOCATION |
|------------------------------------|-------------|--|---------------------|
| General/Naval Activity/Military | | The US military will be conducting airborne water drop exercises in Hood Canal on 15 – 16 May 2025. These exercises will take place in the Great Bend portion of Hood Canal near Anna's Bay in approximate position 47-22-19 N, 123-07-59 W, from 1300 – 1500 on 15 May and 1700 – 2300 on 16 May. The | Lat: 47° 22' 19" |
| Operations | | exercises will consist of aircraft, jumpers, and a support vessel that will monitor VHF-FM channel 16. Due to the complexity of these exercises, mariners are advised to stay well clear of this area and follow any instructions from military personnel involved in the operations. For more information contact SSGT Jim | |
| | | Saechao at 210-485-8225 or Jim.Saechoa@us.af.mil. | 59" |

Hoquiam River

Federal Discrepancies

| NAME | LLNR | STATUS | AID TYPE |
|--------------------------------|----------|-------------|----------|
| Hoquiam River Obstruction Buoy | 16071.25 | OFF STATION | FD |

Lady Island

Additional MSI Categories

| TITLE | SUBCATEGORY | DESCRIPTION | LOCATION |
|---|-------------|---|---|
| Vancouver To Bonneville - Lady Island/General/Bridges/Inspection | _ | WSDOT will be inspecting the Camas Slough Bridge (AKA SR-14 Highway Bridge) across the west end of Camas Slough near Camas, WA. The inspection will take place between 0630 and 1030 on 05 April 2025. The bridge will be inspected using an under-bridge inspection truck (UBIT) that occupies a portion of the roadway and extends a boom under the bridge. There is minimal impact to navigational clearance from this operation the vertical clearance will be reduced from 51 feet to 41 feet above high water. Mariners are advised to use caution while transiting the area. UBIT bucket will have a flashing amber light on the bottom of the bucket. UBIT will give way to tall marine vessels. For more information contact Amir Saleh at SalehA@wsdot.wa.gov or (818) 689-9425. | Lat: 45° 34' 40" Lon: -122° 25' 24" |

Lake Celilo

Federal Discrepancies

| NAME | LLNR | STATUS | AID TYPE | |
|--------------------------|-------|-------------|----------|--|
| Lake Celilo Daybeacon 27 | 12230 | STRUCT DMGD | FD | |

Lake Wallula

| TITLE | SUBCATEGORY | DESCRIPTION | LOCATION |
|--|-------------|--|--|
| Columbia River - Lake Wallula/ATON/ATON Changes | 5 | Homly Center Channel Lighted Buoy 1 (LLNR 12987) has been established in approximate position 46-08-06.028N 118-58-59.482W, displaying a green light flashing every 4 seconds (FI G 4s) with a nominal range of 4 NM. | Lat: 46° 08' 06" Lon: -118° 58' 59" |

Lake Washington

Additional MSI Categories

| TITLE | SUBCATEGORY | DESCRIPTION | LOCATION |
|---|---------------|--|---|
| Union Bay Reach - Lake Washington/General/Bridges/Construction | Bridges | Orion Marine will commence trestle installation on the southern portion of Portage Bay near the western section of the SR 520 Evergreen Point Highway Bridge (LLNR 18430) from 28 Oct 2024 to 01 Jul 2025. Work will be conducted Monday through Saturday, in approximate location 47-38-35.6 N, 122-18-44.8 W, and will include Pile Driving, Steel Trestle Framing and Timber Decking. Pile Driving will be conducted from 0700 to 2200 daily, other trestle installation activities are scheduled 24 hours a day for the duration of the work. Vessels onsite include the DB ST Helens, a Crane Barge, GC 28 Material Barge, GC 40 Material Barge, GC 41 Material Barge, Tug Carolyn H, and 6 work skiffs. Crews will be monitoring VHF-FM channels 13 and 14. Three anchor cables will be deployed on the south side of the bridge. Mariners are requested to use caution and reduce wake when transiting the area, and remain at least 200 feet from any work zone. For more information, contact Orion Marine at (206) 818-5387. | Lat: 47° 38' 35" Lon: -122° 18' 41" |
| Union Bay Reach - Lake Washington/General/Bridges/Maintenance | Bridges | WSDOT is beginning a multi-year project of maintenance on the Interstate 5 Highway Bridge (LLNR 18230) across the Lake Washington Ship Canal in Seattle, WA, at mile 4.2. The project will start with the Contractor installing suspended scaffolding below the upper deck of the I-5 Highway Bridge. This scaffolding may reduce the overhead clearance by ~3 feet. The installation will take place between 1900 – 0430 starting 14 Oct 2024, using Under Bridge Inspection Trucks (UBIT) and work crews overhead. Mariners are advised to use caution while transiting the area. For additional information, or to discuss the reduction of clearance, contact Kevin Murray at (206) 316-7237 or kevin.murray@atkn.com. | Lat: 47° 39' 11" Lon: -122° 19' 21" |
| Union Bay Reach - Lake Washington/General/Bridges/Construction | Bridges | Work on the I-405 Brickyard to 527 Improvement project will continue along the shore of the Sammamish River, directly east of the I-405/SR522 Interchange. Activities will include excavation near the water edge, pile removal, and large-scale bridge construction activities that will reduce overhead clearance in select areas. Work will continue the first new bridge beginning on March 17th, 2025, and will last through October 31st, 2025. Beginning in April 2025, overhead clearance will be temporarily reduced to 25', extending 7' from the North Bank of the Sammamish and 36' extending 7' from the South Bank of the Sammamish for a length of 85'. Beginning in May 2025, overhead clearance across the Sammamish will be permanently reduced to a minimum of 34.75' across the full width of the river. This work will be to set new precast girder elements across the Sammamish for the first of three new bridges. The typical work schedule is M-F, from 0700 to 1700. Work may occur on Saturdays, Sundays, and nights depending on the construction schedule. No work is to be performed in the water. For more information, contact The Construction Hotline at 425-354-3232 or email info@405Brickyard.com. | 47° 45' 24" Lon: -122° 11' 06" |
| Union Bay Reach - Lake Washington/General/Miscellaneous | Miscellaneous | Orion Marine will be mooring a derrick barge in northern Lake Washington near Kenmore channel, within 400 ft of approximate location 47-44-57.2N, 122-16-17.1W. The barge will be moored in this location for up to a year, as Orion is supporting the upcoming construction on the westernmost portion of the SR 520 Bridge over Portage Bay. For more information, contact Orion Marine, Joel Garcia, at (509) 240-2400 or email joelgarcia@orionmarinegroup.com. | Lat: 47° 44' 57" Lon: -122° 16' 16" |
| Union Bay Reach - Lake Washington/General/Miscellaneous | Miscellaneous | The Hiram Chittenden (Ballard) small navigation lock chamber will be closed to all marine traffic from February 18, 2025 to June 18, 2025 for maintenance. The large lock will be open to marine traffic throughout the small lock's closure period. For all the information on the locks operations and maintenance, visit https://www.nws.usace.army.mil/Missions/Civil-Works/Locks-and-Dams/Chittenden-Locks/Closures/ | Lat: 47° 39' 56" Lon: -122° 23' 50" |
| Union Bay Reach - Lake Washington/General/Miscellaneous | Miscellaneous | Orion Marine will commence material loadout from Kenmore Channel to material barges for transit to the Portage Bay trestle bridge construction project. The loadout will commence 28 Oct and continue to approximately 01 Jul 2025, Monday through Saturday, in location 47-45-24.49 N, 122-15-21.66 W. Work is scheduled 24 hours a day and vessels onsite include Tug Carolyn H, GC 28 Material Barge, GC 40 Material Barge, GC 41 Material Barge. Crews will be monitoring VHF-FM channels 13 and 14. Barges will be moored along the existing pier. Mariners are requested to use caution and reduce wake when transiting near barges. For more information, contact Orion Marine at (206) 818-5387. | |

Lopez Sound

Federal Discrepancies

| NAME | LLNR | STATUS | AID TYPE |
|-----------------------------------|-------|---------------|----------|
| Cypress Reef Junction Daybeacon C | 19480 | DAYMK MISSING | FD |

North Channel

Federal Discrepancies

| NAME | LLNR | STATUS | AID TYPE |
|--------------------------------|-------|---------------------------|----------|
| Sand Island Lower Dike Light 1 | 14610 | DAYMK MISSING/STRUCT DMGD | FD |

Olympia Harbor

Federal Discrepancies

| NAME | LLNR | STATUS | AID TYPE |
|--------------------------|-------|--------|----------|
| Olympia Entrance Light 3 | 17420 | LT EXT | FD |

| TITLE | SUBCATEGORY | DESCRIPTION | LOCATION |
|------------------------|-----------------|---|-------------|
| Dana Passage - Olympia | Advanced Notice | The US Coast Guard is changing the lighting equipment for Olympia Inner Range Front Light (LLNR 17480). The current lighting is becoming | Lat: |
| Harbor/ATON/Advanced | of Change | obsolete and subject to failure. To facilitate the replacement of this light, the replacement equipment will reduce the arc of visibility from 14° | 47° 04' 04" |
| Notice of Change | | each side of the range line to 9°. The overall intensity of the light will increase to match the characteristic of Olympia Inner 4 Range Rear Light | Lon: |
| | | (LLNR 17485). This reduction in the spread of the light will prevent it from being seen when transiting towards the shoal water to the west of the | -122° 54' |
| | | channel. When implemented, this change will be announced via a Broadcast Notice to Mariners. Mariners are encouraged to share comments on | 31" |
| | | the performance and operation of these lights as aids to navigation. All comments should be sent to the email address D13-SMB-D13- | |
| | | LNM@uscg.mil. Any discrepancy for Aids to Navigation should continue to be reported to US Coast Guard Sector Puget Sound. | |

| Dana Passage - Olympia ATON C | nanges Olympia Inner Range Front Light (LLNR 17480) The Arc of Visibility has been reduced from 14 degrees each side of the rang | eline to 9 degrees Lat: |
|-------------------------------|--|-------------------------|
| Harbor/ATON/ATON Changes | each side of the rangeline. | 47° 04' 04" |
| | | Lon: |
| | | -122° 54' |
| | | 31" |

Pillar Rock

Federal Discrepancies Corrected

| NAME | LLNR | STATUS | AID TYPE | CORRECTION DATE |
|---|-------|-------------------|----------|-----------------|
| Pillar Rock Upper Range Lighted Buoy 18 | 10285 | WATCHING PROPERLY | FD | 2025-03-18 |

Port Madison And Port Orchard

Additional MSI Categories

| TITLE | SUBCATEGORY | DESCRIPTION | LOCATION |
|--|----------------|--|----------|
| Puget Sound - Port Madison And Port Orchard/General/Naval Activity/Naval Testing (Surface/Underwater) | Naval Activity | The Naval Undersea Warfare Center (NUWC) at Keyport, WA is continuing operations in vicinity of NUWC between University Point, the Brownsville Marina and Keyport through 23 Dec 2025. Operations will normally be conducted Monday through Friday during daylight hours. Operations will involve semisubmersible and submersible vehicles escorted by a small naval craft with a flashing red light. The small craft will monitor VHF-FM channels 12 and 16. The call sign for the small craft will be "Keyport Range Control". All craft transiting the area are requested to exercise caution and maintain a sharp lookout for possible semi-submerged vehicles while the range is in operation. Questions can be directed to Keyport Range Control on VHF-FM channels 12 and 16 or by contacting the Pacific Northwest Range Management and Ops Division, Range Control Branch, at (360) 396-2313. | |

Puget Sound

Private Discrepancies

| NAME | LLNR | STATUS | AID TYPE |
|---|---------|----------------|----------|
| Edmonds Fishing Reef Buoys (2) | 16720 | MISSING | PA |
| Kingston Outfall Pipe Warning Daybeacon | 16733.5 | STRUCT MISSING | PA |
| Kingston Outfall Pipe Warning Daybeacon | 16733.5 | STRUCT MISSING | PA |

Additional MSI Categories

| TITLE | SUBCATEGORY | DESCRIPTION | LOCATION |
|--|---------------|---|---|
| Admiralty Inlet - Puget Sound/ATON/ATON Changes | - | A temporary green buoy has been set in approximate position 47-47-36.852 N, 122-29-58.408 W to mark the missing Kingston Boat Harbor Daybeacon 3 and Kingston Outfall Pipe Warning Daybeacon. The buoy is attached to the submerged wreckage of the daybeacons, so mariners should avoid transiting close aboard to the buoy. | Lat: 47° 47' 37" Lon: -122° 29' 58" |
| Admiralty Inlet - Puget Sound/General/Marine Events/Regatta (Race) | Marine Events | 09 FEB - 27 APR 2025, 1200-1500. Sunday biweekly. Sailing race between Shilshole Bay and Scatchet Head | |

San Juan Channel

Federal Discrepancies

| NAME | LLNR | STATUS | AID TYPE |
|----------------------|-------|----------------|----------|
| Richardson Daybeacon | 19545 | DAYMK DMGD | FD |
| Twin Rocks Daybeacon | 19550 | STRUCT MISSING | FD |

Additional MSI Categories

| TITLE | SUBCATEGORY | DESCRIPTION | LOCATION |
|-------------------------------|---------------|--|---------------|
| San Juan | Miscellaneous | Point Caution Research Lighted Buoy B (LLNR 19633) has been established in location 48-33-47.746N, 123-01-32.315W. This is a | Lat: |
| Channel/General/Miscellaneous | | privately maintained, yellow, can buoy with a light characteristic Fl (5) Y 20s. | 48° 33' 49" |
| | | | Lon: |
| | | | -123° 01' 32" |

Sector Columbia River, Exclusive Economic Zone (EEZ)

Federal Discrepancies

| NAME | LLNR | STATUS | AID TYPE |
|---|-------|-------------------|----------|
| NOAA Environmental Lighted Buoy 46002 | 765.1 | Status Unreported | FD |
| DART Tsunami Warning Lighted Buoy 46407 | 765.2 | MISSING | FD |

| TITLE SUBCATEGORY DESCRIPTION LOCATION |
|--|
|--|

District 13, Oceanic boundary to EEZ - Advanced Sector Columbia River, Exclusive of Change Economic Zone (EEZ)/ATON/Advanced Notice of Change

 Advanced Notice
 The U.S. Coast Guard will be permanently reducing the intensity of North Head Light (LLNR 700) from 19 NM to 14 NM. The light
 Lat:

 of Change
 characteristic will change from two white flashes every 30 seconds (FI (2) W 30s) to two white flashes every 15 seconds (FI W (2) 15s.
 46°

 This will facilitate the installation of a LED Lantern and increase reliability as the original lighting equipment is becoming obsolete.
 Lon:

 Mariners are encouraged to share comments on this and the performance and operation of these aids to navigation. All comments should be sent to the email address D13-SMB-D13-LNM@uscg.mil. Any discrepancy for these or other Aids to Navigation should
 41"

Lat: 46° 17' 56" Lon: -124° 04'

Sector Columbia River, Submerged Land Act (SLA)

Federal Discrepancies

| NAME | LLNR | STATUS | AID TYPE |
|---|------|--------------------|----------|
| Coos Bay Approach Lighted Whistle Buoy K | 615 | LT EXT/OFF STATION | FD |
| Siuslaw River Approach Lighted Whistle Buoy S | 630 | OFF STATION | FD |

Additional MSI Categories TITI F SUBCATEGORY LOCATION DESCRIPTION Sector Columbia River, Territorial Bridges U.S. Coast Guard Public Notice PN-01-25 - Proposed replacement of the SR-155 Spur Bridge, over the Okanogan River at river mile 27.8, Lat: Sea - Sector Columbia River. near Omak, WA; https://maps.app.goo.gl/CEX17XPT6oMcZCDQ6 The U.S. Coast Guard has issued a Public Notice PN-01-25 and is soliciting 48° 24' 38' Submerged Land Act for comments exclusively related to navigation. Maritime transportation system stakeholders (vessels owner/operators and facilities) are Lon: (SLA)/General/Bridges/Public Notice -119° 31' highly encouraged to carefully review this notice and provide comments with regard to the proposed bridge's ability to meet the needs of navigation to include mariner requirements for horizontal navigation clearances and vertical navigation clearances. The Public Notice can be 36" found at the following link https://www.navcen.uscg.gov/public-notices-for-bridges-active-by-district?district=13&subdistrict=n Comments will be received for the record at the office of: Commander (dpw), Thirteenth Coast Guard District, 915 2nd Ave, Rm 3510, Seattle, WA or via email at D13-SMB-D13BRIDGES@uscq.mil. Comments should be sent to arrive on or before 14 April 2025. Miscellaneous Oregon State University – PacWave has deployed the Ocean Sentinel Research Buoy (MMSI: 33813021) at the PacWave North Test Site Sector Columbia River, Territorial Lat: Sea - Sector Columbia River, approximate 2.5 nautical miles WNW of Yaquina Head in approximate position 44.68975 N, 124.13535 W. The buoy is moored with a multi-44° 41' 23' Submerged Land Act point anchor spread, with anchors located to the North, East, Southeast, Southwest and West of the Ocean Sentinel surface buoy. The Lon: (SLA)/General/Miscellaneous anchor spread occupies approximately 400 yard diameter from the centrally located Ocean Sentinel. The Ocean Sentinel buoy is yellow, 21ft -124° 08' long by 10ft wide with solar panels and is lighted with a yellow flashing light every 2.5 seconds. A 40-inch diameter secondary steel float is 07" attached to the stern of the Ocean Sentinel with a 50yd sub-surface mooring line suspended ~6ft below the surface. The buoy will remain onsite from Oct 2024 through summer of 2025. Mariners are requested to maintain a 500yd separation from the buoy at all times and use caution when operating in the area. Do not transit between the Ocean Sentinel and 40-inch steel float. The Ocean Sentinel broadcasts AIS as "Special Mark 6NB00090". For additional information contact brett.hembrough@oregonstate.edu or 541-737-9023

Sector Columbia River, Territorial Sea

Additional MSI Categories

| TITLE | SUBCATEGORY | DESCRIPTION | LOCATION |
|---|-------------|---|----------|
| Sector Columbia River, Exclusive Economic Zone (EEZ) - Sector Columbia | | Oregon State University – PacWave has deployed a network of site monitoring equipment throughout the PacWave South wave energy test site, approximate 7 NM WSW of Yaquina Bay Entrance. The equipment will be in place from Dec 2024 through Jun 2025. The study | |
| River, Territorial Sea/General/Miscellaneous | | consists of up to 12 surface buoys and 2 seafloor mounted instruments. Some of the buoys are low profile and may be difficult to see in elevated sea states. All buoys have a yellow hull and are lighted with flashing amber lights. Mariners are requested to avoid the test site | |
| | | if possible and/or use caution when navigating or operating in the vicinity. For additional information contact brett.hembrough@oregonstate.edu or (541) 737-9023 | |

Sector Pudget Sound, Submerged Land Act (SLA)

Federal Discrepancies

| NAME | LLNR | STATUS | AID TYPE |
|--------------------------|------|--------|----------|
| Carmanah Point Light (C) | 770 | LT EXT | FD |

Additional MSI Categories

| TITLE | SUBCATEGORY | DESCRIPTION | LOCATION |
|---|-------------|---|---|
| Sector Pudget Sound, Submerged Land Act (SLA)/General/Miscellaneous | | Olympic Coast National Marine Sanctuary will be conducting oceanographic research in Makah Bay and Teawhit Head from Oct 2024 until May 2025. The R/V Storm Petrel has deployed two moorings at the locations listed below, one near Cape Flattery and another near La Push: MB042 48-19-26.280N 124-44-7.380W TH042 47-52-34.140N 124-44-0.300W The surface gear on these moorings consists of a 12-inch low- drag surface float (Polyform LD-2) attached to sub-surface gear. Sub-surface gear consists of additional line segments, a 14-inch trawl float two meters below mean lower low water, oceanographic instruments, hardware, and an anchor weighing approximately 300 pounds. The anchor consists of five 2.75-inch chain links. For additional information, please contact the Vessel Operations Coordinator at (360) 406-2085. | Lat: 48° 19' 26" Lon: -124° 44' 07" |
| Sector Pudget Sound, Submerged Land Act (SLA)/General/Miscellaneous | | Olympic Coast National Marine Sanctuary will be conducting oceanographic research in Makah Bay and Teawhit Head from Oct 2024 until May 2025. The R/V Storm Petrel has deployed two moorings at the locations listed below, one near Cape Flattery and another near La Push: MB042 48-19-26.280N 124-44-7.380W TH042 47-52-34.140N 124-44-0.300W The surface gear on these moorings consists of a 12-inch low- drag surface float (Polyform LD-2) attached to sub-surface gear. Sub-surface gear consists of additional line segments, a 14-inch trawl float two meters below mean lower low water, oceanographic instruments, hardware, and an anchor weighing approximately 300 pounds. The anchor consists of five 2.75-inch chain links. For additional information, please contact the Vessel Operations Coordinator at (360) 406-2085. | Lat: 47° 52' 35" Lon: -124° 44' 01" |

Siuslaw River

Federal Discrepancies

| NAME | LLNR | STATUS | AID TYPE |
|------------------------------|------|---------|----------|
| Siuslaw River Channel Buoy 4 | 9453 | MISSING | FD |

Federal Discrepancies Corrected

| NAME | LLNR | STATUS | AID TYPE | CORRECTION DATE |
|--|------|-----------|----------|-----------------|
| Siuslaw River Entrance Range Front Light | 9440 | RELIGHTED | FD | 2025-03-13 |
| Siuslaw River Entrance Range Rear Light | 9445 | RELIGHTED | FD | 2025-03-13 |

Snohomish River

Private Discrepancies

| NAME | LLNR | STATUS | AID TYPE |
|---------------------|-------|---------|----------|
| Navsta Pier Light B | 18541 | LT IMCH | PA |
| Navsta Pier Light B | 18541 | LT IMCH | PA |

| Additional MSI Categories | | | | | |
|------------------------------|-------------|---|-------------|--|--|
| TITLE | SUBCATEGORY | DESCRIPTION | LOCATION | | |
| Possession Sound - Snohomish | Bridges | The Coast Guard has approved a temporary bridge deviation from the operating schedule that governs the BNSF Bridge 38.3 Bridge across | Lat: | | |
| River/General/Bridges/Temp | | Ebey Slough at mile 1.5. This deviation supports mechanical repairs from 0700 on 24 March 2025 to 0700 on 21 April 2025. BNSF Bridge 38.3 | 48° 02' 50" | | |
| Deviation | | provides 5 feet of vertical clearance in the closed-to-navigation position at high tide. The subject bridge will not be able to open for | Lon: | | |
| | | emergency vessels responding to emergencies. An alternate route for vessels to use during this deviation period is via Union Slough. For | -122° 10' | | |
| | | more information on this event contact Kristopher Harris at Kristopher.Harris@BNSF.com or (913) 551-4196. | 51" | | |

Strait Of Georgia

Additional MSI Categories

| TITLE | SUBCATEGORY | DESCRIPTION | LOCATION |
|--|-------------|-------------|-----------------------|
| Strait Of Georgia/General/Miscellaneous | | | Lat: 48° 51' 17" |
| | | | Lon: -122° 43' 52" |

StraitofJuanDeFuca

Additional MSI Categories

| TITLE | SUBCATEGORY | DESCRIPTION | LOCATION |
|---|-------------|--|----------|
| Sector Pudget Sound, Submerged Land Act (SLA) - StraitofJuanDeFuca/General/Naval Activity/Naval Gunnery Exercises | | The NAS Whidbey Island Small Arms Safety Range located off the western shore of Whidbey Island will be active on the following schedule: 10 MAR 25 from 0800 to 1500 11 MAR 25 from 0800 to 2100 12 MAR 25 from 0800 to 2200 13 MAR 25 from 0800 to 2000 17 MAR 25 from 0800 to 1500 18 MAR 25 from 0800 to 2100 19 MAR 25 from 0800 to 1500 20 MAR 25 from 0800 to 2100 21 MAR 25 from 0800 to 1400 Red flashing lights (at nighttime) mark the onshore Northern and southern firing boundaries out to 2000 yards from the shoreline during live fire operations. For more information contact the Safety Officer at 360-257-3825 or VHF-FM channel 82A (1082). | |

Swinomish Channel South Entrance

Federal Discrepancies

| NAME | LLNR | STATUS | AID TYPE |
|---|-------|---------|----------|
| Swinomish Channel South Entrance Buoy 5 | 18802 | MISSING | FD |

Tacoma Harbor

Additional MSI Categories

| TITLE | SUBCATEGORY | DESCRIPTION | LOCATION |
|--|-------------|---|-----------|
| Puget Sound - Tacoma Harbor/General/Bridges/Maintenance | 5 | full river channel during daylight hours generally 0800 to 1700 Monday through Friday. 5 feet of containment will be installed and left | -122° 24' |

Tillamook Bay

Federal Discrepancies

| | NAME | 1 | LLNR | STATUS | AID TYPE |
|---|-------------------------|---|------|---------|----------|
| Tillamook Bay Entrance Lighted Buoy TS 98 | | | | MISSING | FD |
| Additional MSI Categori | es | | | | |
| TITLE | SUBCATEGORY DESCRIPTION | | | LOCA | |

| Sector Columbia River, Submerged Land Act (SLA) - Tillamook Bay/ATON/Advanced Notice of Change | Advanced Notice of Change | The U.S. Coast Guard is changing the aids to navigation that mark the entrance into Tillamook Bay: Tillamook Bay Approach Lighted Whistle Buoy T (LLNR 680-9810) will be disestablished, and a virtual AIS signal will be broadcast in approximate position 45-34-08.600N 123-59-16.900W. Tillamook Bay Entrance Lighted Buoy TN (LLNR 9813) a synthetic AIS signal will broadcast at this position in the future. Tillamook Bay Entrance Lighted Buoy TS (LLNR 9815) a synthetic AIS signal will broadcast at this position in the future. Mariners are encouraged to share comments on this proposed change and the performance and operation of these aids to navigation. All comments should be sent to the email address D13-SMB-D13-LNM@uscg.mil. Any discrepancy for these or other Aids to Navigation should continue to be reported to US Coast Guard Sector Columbia River. | Lat: 45° 34' 16" Lon: -123° 58' 23" |
|--|---|---|---|
| ATON/Advanced Notice of Change | Advanced Notice of Change | The U.S. Coast Guard is changing the aids to navigation that mark the entrance into Tillamook Bay: Tillamook Bay Approach Lighted Whistle Buoy T (LLNR 680-9810) will be disestablished, and a virtual AIS signal will be broadcast in approximate position 45-34-08.600N 123-59-16.900W. Mariners are encouraged to share comments on this proposed change and the performance and operation of these aids to navigation. All comments should be sent to the email address D13-SMB-D13-LNM@uscg.mil. Any discrepancy for these or other Aids to Navigation should continue to be reported to US Coast Guard Sector Columbia River. | Lat: 45° 35' 35" Lon: -123° 58' 52" |
| Sector Columbia River, Submerged Land Act (SLA) - Tillamook Bay/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes | Marine Construction (Excluding Bridges) | Trade West Construction is moving jetty material to a material offloading facility for use on the Tillamook Bay South Jetty repairs. Jetty stone will be transported from the Port of Garibaldi, approximate location 45-33-14 N, 123-54-54 W, to Kincheloe Point on the Bay Ocean Peninsula in approximate location 45-33-07 N, 123-56-09 W. The tugboat and support vessel involved in this operation will monitor VHF-FM channels 8 and 10. In addition, at various times stone material will be transported and placed on the jetty. Mariners are strongly advised to keep a safe distance from the tug and barge operations and the repair work on the jetty. This project is expected to continue into the Fall of 2025. For more information, contact Keyanee Faught at (435) 669-7976 or email keyaneef@gmail.com. | |

<u>Umpqua River</u>

Federal Discrepancies

| NAME | LLNR | STATUS | AID TYPE |
|--------------------------------|------|--------|----------|
| Leeds Island Range Front Light | 9346 | LT EXT | FD |

Additional MSI Categories

| TITLE | SUBCATEGORY | DESCRIPTION | LOCATION |
|--|------------------------------|--|---|
| Sector Columbia River, Submerged Land Act (SLA) - Umpqua River/ATON/Advanced Notice of Change | Advanced Notice of Change | The U.S. Coast Guard will not be commissioning the seasonal Sound Signal at Umpqua River South Jetty Sound Signal (LLNR 9247) in May of 2025 and will be permanently disestablishing it. This signal is no longer considered necessary for safe navigation of the waterway and the US Coast Guard is discontinuing its use commencing with the 2025 spring installation. Mariners are encouraged to share comments on this proposed change and the performance and operation of this aids to navigation. All comments should be sent to the email address D13- SMB-D13-LNM@uscg.mil. Any discrepancy for these or other Aids to Navigation should continue to be reported to US Coast Guard Sector Columbia River. | |
| Sector Columbia River, Submerged Land Act (SLA) - Umpqua River/ATON/Proposed Notice of Change | Proposed Notice of Change | The U.S. Coast Guard may not be able to maintain the Leeds Island Range structures in the future and is proposing to discontinue both the Leeds Island Range Front Light (LLNR 9346) and the Leeds Island Range Rear Light (LLNR 9347) and establish Leeds Island Direction Light (LLNR 9348). The Direction Light will display a red light flashing every 2.5 seconds (FI R 2.5s) with a nominal range of 4 NM and a high intensity beam visible 3° each side of the channel centerline. Mariners are encouraged to share comments on this change and the performance and operation of these aids to navigation. All comments should be sent to the email address D13-SMB-D13-LNM@uscg.mil. Any discrepancy for these or other Aids to Navigation should continue to be reported to US Coast Guard Sector Columbia River. | Lat: 43° 43' 20" Lon: -124° 07' 37" |
| Sector Columbia River, Submerged Land Act (SLA) - Umpqua River/ATON/Proposed Notice of Change | Proposed Notice of Change | The U.S. Coast Guard may not be able to maintain the Leeds Island Range structures in the future and is proposing to discontinue both the Leeds Island Range Front Light (LLNR 9346) and the Leeds Island Range Rear Light (LLNR 9347) and establish Leeds Island Direction Light (LLNR 9348). The Direction Light will display a red light flashing every 2.5 seconds (FI R 2.5s) with a nominal range of 4 NM and a high intensity beam visible 3° each side of the channel centerline. Mariners are encouraged to share comments on this change and the performance and operation of these aids to navigation. All comments should be sent to the email address D13-SMB-D13-LNM@uscg.mil. Any discrepancy for these or other Aids to Navigation should continue to be reported to US Coast Guard Sector Columbia River. | Lat: 43° 43' 09" Lon: -124° 07' 35" |

Union Bay Reach

Additional MSI Categories

| TITLE | SUBCATEGORY | DESCRIPTION | LOCATION |
|---|-------------|--|---|
| Lake Union - Union Bay Reach/General/Bridges/Temp Deviation | Bridges | The U.S. Coast Guard has approved a temporary deviation for the operating schedule that governs the Fremont Bridge (LLNR 18182), mile 2.6, and the University Bridge (LLNR 18235), mile 4.3, both crossing the Lake Washington Ship Canal in Seattle, WA. The deviation will accommodate the Tenacious Ten running event. The Fremont Bridge provides 29 feet (center 100 feet of draw, sides14 feet) of vertical clearance in the closed-to-navigation position above high water. The University Bridge provides 45 feet (center of draw, sides 30 feet) of vertical clearance in the closed-to-navigation position above high water. To facilitate this event, the draws of the subject bridges will be maintained in the closed-to-navigation positions as follows: the University Bridge need not open for vessel traffic from 0730 to 0930 on 5 Apr 2025, and the Fremont Bridge need not open for vessel traffic from 0830 to 1030 on 5 Apr 2025. Vessels that do not require bridge openings may continue to transit beneath these bridges during the closure periods. The draws will be required to open, if needed, for vessels engaged in emergency response operations during this closure period. For more information contact Kit Loo at (206) 684-3669 or kit.loo@seattle.org. | Lat: 47° 38' 52" Lon: -122° 20' 59" |
| Lake Union - Union Bay Reach/General/Bridges/Temp Deviation | Bridges | The U.S. Coast Guard has approved a temporary deviation for the operating schedule that governs the Fremont Bridge (LLNR 18182), mile 2.6, and the University Bridge (LLNR 18235), mile 4.3, both crossing the Lake Washington Ship Canal in Seattle, WA. The deviation will accommodate the Tenacious Ten running event. The Fremont Bridge provides 29 feet (center 100 feet of draw, sides14 feet) of vertical clearance in the closed-to-navigation position above high water. The University Bridge provides 45 feet (center of draw, sides 30 feet) of vertical clearance in the closed-to-navigation position above high water. To facilitate this event, the draws of the subject bridges will be maintained in the closed-to-navigation positions as follows: the University Bridge need not open for vessel traffic from 0730 to 0930 on 5 Apr 2025, and the Fremont Bridge need not open for vessel traffic from 0830 to 1030 on 5 Apr 2025. Vessels that do not require bridge openings may continue to transit beneath these bridges during the closure periods. The draws will be required to open, if needed, for vessels engaged in emergency response operations during this closure period. For more information contact Kit Loo at (206) 684-3669 or kit.loo@seattle.org. | Lat: 47° 39' 11" Lon: -122° 19' 12" |

Welch Island

Miller Sands - Welch Island/ATON/Advanced Notice of Change

of Change

Advanced Notice The US Coast Guard is changing the lighting equipment for Skamokawa Range Rear Light (LLNR 10360). The current lighting is becoming obsolete Lat: and subject to failure. To facilitate the replacement of this light, the replacement equipment will reduce the arc of visibility from 14° each side of 46° 13' 55" the range line to 9°. The overall intensity of the light will increase to match the characteristic of Skamokawa Range Front Light (LLNR 10355). This Lon: reduction in the spread of the light will prevent it from being seen when transiting towards the shoal water to the south of the channel. When -123° 25' implemented, this change will be announced via a Broadcast Notice to Mariners. Mariners are encouraged to share comments on the 15" performance and operation of these lights as aids to navigation. All comments should be sent to the email address D13-SMB-D13-LNM@uscq.mil. Any discrepancy for Aids to Navigation should continue to be reported to US Coast Guard Sector Columbia River.

Westport

Federal Discrepancies

| NAME | LLNR | STATUS | AID TYPE |
|------------------------|-------|--------------------|----------|
| Westport Dike Light 58 | 10475 | LT EXT/STRUCT DMGD | FD |

Willamette River

Additional MSI Categories

| TITLE | SUBCATEGORY | DESCRIPTION | LOCATION |
|---|---------------|--|---|
| Columbia River - Willamette River/General/Bridges/Repairs, | Bridges | Bridge construction will occur on the Hayden Bridge (Marcola Road) at Mckenzie River mile 11.1, in approximate location 44-04-18 N, 122- 57-51 W, from 09 Sep 2024 to 26 Mar 2025. Temporary work platforms will be located at each pier on either side of the river in order to | Lat: 44° 04' 18" |
| Painting, Or Fender Replacement | | conduct seismic retrofit strengthening. The platforms will extend approximately 4 feet toward the channel from each pier. The platforms will reduce the vertical clearance at the west (river left) pier by approximately 6 feet, from 15 feet above ordinary high water to 9 feet above ordinary high water, and at the east (river right) pier by 8 feet, from 17 feet above ordinary high water to 9 feet above ordinary high water. For more information, contact Olaf Sweetman, Lane County project manager, at (541) 682-6424 or olaf.sweetman@lanecountyor.gov. | Lon: -122° 57' 51" |
| Columbia River - Willamette River/General/Bridges/Temp Deviation | Bridges | The Coast Guard has approved a temporary deviation to the operating schedule that governs the Hawthorne Bridge (LLNR 14955.6), mile 13.1, crossing the Willamette River at Portland, OR. This deviation accommodates upgrading the control system and power distribution panel. This deviation authorizes the subject bridge to remain in the closed-to-navigation position from 0700 on 31 Mar 2025 to 2359 on 13 Apr 2025. The Hawthorne Bridge provides 49 feet of vertical clearance while in the closed-to-navigation position above high water. The vertical clearance is referenced to the vertical clearance above Columbia River Datum 0.0. Vessels which do not require a bridge opening may continue to transit beneath the bridge during this closure period. The bridge will not be able to open for emergencies, and there is no immediate alternate route for vessels to pass. In accordance with 33 CFR 117.35(e), the drawbridge must return to its regular operating schedule immediately at the end of the effective period of this temporary deviation. For more information contact Jacqueline Henry at (503) 312-4934 or Jacqueline.henry@multco.us. | Lat: 45° 30' 47" Lon: -122° 40' 15" |
| Columbia River - Willamette River/General/Bridges/Temp Deviation | Bridges | The Coast Guard has approved a temporary deviation to the operating schedule that governs the Broadway Bridge (LLNR 14955.2), mile 11.7, Morrison Bridge (LLNR 14955.4), mile 12.8, and Hawthorne Bridge (LLNR 14955.6), mile 13.1, crossing the Willamette River at Portland, OR. This deviation accommodates the Bridge-to-Brews event. This deviation authorizes the subject bridges to remain in the closed-to-navigation position to allow safe and timely movement of event participants from 0830 until 1130 on 13 Apr 2025. The subject bridges provide the following vertical clearances: Broadway Bridge 69 feet, Morrison Bridge 69 feet, and the Hawthorne Bridge provides 49 feet while in the closed-to-navigation position. All vertical clearances are referenced to the vertical clearance above Columbia River Datum 0.0. Vessels which do not require a bridge opening may continue to transit beneath the bridge during this closure period. These bridges will be able to open for emergencies, and there is no immediate alternate route for vessels to pass. In accordance with 33 CFR 117.35(e), the drawbridges must return to their regular operating schedule immediately at the end of the effective period of this temporary deviation. For more information contact Matt Studer at (503) 988-3757 or matt.d.studer@multco.us. | Lat: 45° 31' 55" Lon: -122° 40' 27" |
| Columbia River - Willamette River/General/Bridges/Temp Deviation | Bridges | The Coast Guard has approved a temporary deviation to the operating schedule that governs the Broadway Bridge (LLNR 14955.2), mile 11.7, Morrison Bridge (LLNR 14955.4), mile 12.8, and Hawthorne Bridge (LLNR 14955.6), mile 13.1, crossing the Willamette River at Portland, OR. This deviation accommodates the Bridge-to-Brews event. This deviation authorizes the subject bridges to remain in the closed-to-navigation position to allow safe and timely movement of event participants from 0830 until 1130 on 13 Apr 2025. The subject bridges provide the following vertical clearances: Broadway Bridge 69 feet, Morrison Bridge 69 feet, and the Hawthorne Bridge provides 49 feet while in the closed-to-navigation position. All vertical clearances are referenced to the vertical clearance above Columbia River Datum 0.0. Vessels which do not require a bridge opening may continue to transit beneath the bridge during this closure period. These bridges will be able to open for emergencies, and there is no immediate alternate route for vessels to pass. In accordance with 33 CFR 117.35(e), the drawbridges must return to their regular operating schedule immediately at the end of the effective period of this temporary deviation. For more information contact Matt Studer at (503) 988-3757 or matt.d.studer@multco.us. | Lat: 45° 31' 04" Lon: -122° 40' 11" |
| Columbia River - Willamette River/General/Bridges/Temp Deviation | Bridges | The Coast Guard has approved a temporary deviation to the operating schedule that governs the Broadway Bridge (LLNR 14955.2), mile 11.7, Morrison Bridge (LLNR 14955.4), mile 12.8, and Hawthorne Bridge (LLNR 14955.6), mile 13.1, crossing the Willamette River at Portland, OR. This deviation accommodates the Bridge-to-Brews event. This deviation authorizes the subject bridges to remain in the closed-to-navigation position to allow safe and timely movement of event participants from 0830 until 1130 on 13 Apr 2025. The subject bridges provide the following vertical clearances: Broadway Bridge 69 feet, Morrison Bridge 69 feet, and the Hawthorne Bridge provides 49 feet while in the closed-to-navigation position. All vertical clearances are referenced to the vertical clearance above Columbia River Datum 0.0. Vessels which do not require a bridge opening may continue to transit beneath the bridge during this closure period. These bridges will be able to open for emergencies, and there is no immediate alternate route for vessels to pass. In accordance with 33 CFR 117.35(e), the drawbridges must return to their regular operating schedule immediately at the end of the effective period of this temporary deviation. For more information contact Matt Studer at (503) 988-3757 or matt.d.studer@multco.us. | Lat: 45° 30' 47" Lon: -122° 40' 15" |
| Columbia River - Willamette River/General/Marine Events/Swim | Marine Events | Portland Bridge Swim Swimming event 13-Jul-25 6:30am-3:00pm Willamette River, Portland Oregon | |
| Columbia River - Willamette River/General/Marine Events/Boat Parade | Marine Events | Awakening of the Dragon Eye Dotting Ceremony 29-Mar-25 0800-1500 Willamette River, Between Marquam and Hawthorne Bridges in Portland, OR | |

Willamette River Portland To Newberg

Federal Discrepancies

| NAME | LLNR | STATUS | AID TYPE |
|-------------------------------|-------|---------------|----------|
| Thesing Range Front Daybeacon | 15045 | DAYMK MISSING | FD |

<u>Williamette</u>

Additional MSI Categories

| TITLE | SUBCATEGORY | DESCRIPTION | LOCATION |
|--|-------------|---|-------------|
| Columbia - | Bridges | Kiewit Construction will begin a seismic upgrade construction project on the I-205 Highway Bridge (LLNR 15078) AKA, Abernethy | Lat: |
| Williamette/General/Bridges/Construction | | Bridge across the Willamette River at RM 25.6, from 20 Jun 22 to 01 Oct 25. The construction activity will take place across the entire | 45° 21' 53" |
| | | river at the bridge. Construction personnel will be working 24 hours a day Monday through Saturday. Bridge construction work will | Lon: |
| | | include the installation of multiple temporary work platforms across sections of the river. All river traffic will be restricted to a | -122° 36' |
| | | temporary navigational channel with horizontal clearance of 150 feet wide and vertical clearance of 51.8 feet high at ordinary high | 15" |
| | | water (OHW), or 76.0 feet high at Columbia River Datum (CRD). The temporary navigation channel will be marked with floating buoys | |
| | | with flashing lights to match buoy type (red nun and green can navigational buoys and white can informational buoys, each with | |
| | | matching color lights flashing at 4-second intervals). Crews will be using floating cranes and barges, attended by tugs throughout the | |
| | | site. All vessels will monitor VHF channels 13 and 16. Barges will be marked on each corner with a white light flashing at 6-second | |
| | | intervals. Each corner of the multiple trestles will also be marked at each corner with a white light flashing at 6-second intervals. | |
| | | Signage on the trestles will communicate the safe distance from the work zone. For an overview of the work site and navigation | |
| | | channel, see Enclosure (5) of this LNM. For more information contact Kiewit Construction, Ritch Schubert, at (503) 710-2277 or email ritch.schubert@kiewit.com. | |

<u>Yaquina Bay</u>

| TITLE | SUBCATEGORY | DESCRIPTION | LOCATION |
|---|------------------------------|---|---|
| Sector Columbia River, Submerged Land Act (SLA) - Yaquina Bay/ATON/Advanced Notice of Change | Advanced Notice of Change | The U.S. Coast Guard will not be commissioning the seasonal Sound Signals at Yaquina Bay South Jetty Sound Signal (LLNR 9607) in May of 2025 and will be permanently disestablishing it. This signal is no longer considered necessary for safe navigation of the waterway and the US Coast Guard is discontinuing it commencing with the 2025 spring installation. Mariners are encouraged to share comments on this proposed change and the performance and operation of this aids to navigation. All comments should be sent to the email address D13-SMB-D13-LNM@uscg.mil. Any discrepancy for these or other Aids to Navigation should continue to be reported to US Coast Guard Sector Columbia River. | 44° 36' 36" Lon: -124° 04' |
| Sector Columbia River, Submerged Land Act (SLA) - Yaquina Bay/General/Bridges/Lighting and Other Signals | Bridges | | Lat: 44° 37' 19" Lon: -124° 03' 22" |