

PNWA INFRASTRUCTURE PROJECTS



PNWA supports the following infrastructure projects that enhance the region's economy and environment

NAVIGATION PROJECTS

Mouth of the Columbia River Jetties major rehabilitation. Support funding to complete work at the South Jetty.

Columbia & Lower Willamette River. Support robust funding to maintain the Lower Columbia River to -43' and the Mouth of the Columbia River at -55'. Support development, implementation and funding of the 20-year plan to manage sediment on the Lower Columbia River.

Columbia River pile dike system. Support rehabilitation of the pile dike system between the Mouth of the Columbia River and Bonneville Dam to reduce dredging, increase channel stability, create/maintain beneficial fish habitat, and increase bank protection.

Columbia River turning basins. Support federal funding for deepening and maintenance of turning basins, including deepening the Longview Turning Basin and establishment and maintenance of a federally authorized turning basin at river mile 77 (Kalama).

Columbia River anchorages. Support deepening and maintenance of designated federal anchorages. Work with Corps and Coast Guard to support designation of additional anchorage locations as needed.

Columbia/Snake River inland locks. Support federal funding for the eight navigation locks on the Columbia Snake River System to fully maintain these projects for maximum efficiency.

Snake River navigation. Maintain the federal 14' navigation channel, river flows, and minimum operating pool as needed for safe and efficient navigation. Support establishment of federally authorized turning basins to ensure barge and cruise ship access at ports and terminals.

Columbia/Snake dolphins. Support funding for refurbishment and/or replacement of dolphins located on the inland system. Specific location includes Ft. Rains just above Bonneville Dam.

Abandoned and derelict vessels. Support federal funding to assess, remove and dispose of abandoned or derelict vessels that pose a threat to safe and efficient navigation.

NOAA infrastructure & technology. Support funding for repair and replacement of NOAA weather buoys to provide accurate data to improve the safety of mariners. Support additional tide gauges on the Lower Columbia River.

Puget Sound Dredged Material Management Program. Improve function of the Puget Sound DMMP to ensure it does not negatively impact the long-term viability of ports and marinas.

Lake Washington Ship Canal, Seattle. Support continued funding in FY2022 for critical repairs and 24/7 operations at the Lake Washington Ship Canal and Ballard Locks.

Cowlitz County. Support funding for annual sediment monitoring on the Cowlitz River. Support reauthorization of the Mt. St. Helens project past 2035 to ensure long term management of sediment flow into the Cowlitz and Columbia Rivers. Support federal agencies' efforts to obtain data and plan for long term solutions to managing water levels at Spirit Lake to protect Columbia River navigation and downstream communities from catastrophic flooding.

Northwest Seaport Alliance. Support preconstruction and design activities on the Seattle Harbor deepening project and for any maintenance needs of the Seattle Harbor project.

Northwest Seaport Alliance. Support continuation of the study phase relating to the alteration and modernization of the Port of Tacoma's federal navigation channels to serve the requirements of modern vessels.

Port of Anacortes. Support dredging of Pier 2 to -46 MLLW for terminal operation enhancement.

NAVIGATION PROJECTS (continued)

Port of Anacortes. Support the Marine Terminal Modernization Initiative, including funding from USDOT grant programs, for bulkhead wall repairs, berth deepening, pier export efficiencies and safety improvements, and multi-modal connectivity.

Port of Anacortes. Support \$3M for corrosion repairs, cathodic protection and an improved fendering system at Curtis Wharf.

Port of Anacortes. Support \$4.7M for Shore to Ship Power (electrification) across the Port's Marine Terminals to reduce emissions and help spur the adoption of green energy and equipment at ports that will be critical in the effort to create a sustainable maritime transportation industry.

Port of Anacortes. Support \$800,000 for a commercial pump out system at Curtis Wharf in support of the Washington State Department of Ecology's federal "No Discharge Zone."

Port of Astoria. Support dredging of North Tongue Point access channel and turning basin.

Port of Astoria. Support the dredging of the turning basin at Tansy Point Range, central waterfront facilities and the east mooring basin.

Port of Astoria. Support redevelopment of marine terminal facilities at Pier 3.

Port of Astoria. Support USCG efforts to site Fast Response Craft on the Lower Columbia River.

Port of Bandon (Coquille River). Support annual funding for critical maintenance dredging of the navigation channel to -20' maximum MLLW and benched sediment management area prism to -14' MLLW.

Port of Bandon (Coquille River). Support funding for critical maintenance repairs to sections of the north and south jetties at the mouth of the Coquille River.

Port of Bellingham. Request federal infrastructure funding for Aerated Stabilization Basin.

Port of Bellingham. Support the Port of Bellingham's designation for the West Coast M-5 Coastal Connector Project under the U.S. Maritime Administration America's Marine Highways program.

Port of Bremerton. Support \$16 million in federal funding for replacement of the Port of Bremerton's 47 year old Port Orchard Marina breakwater which is currently kept in place through continued maintenance and repair. The 341 slip recreational marina supports the historic downtown of the City of Port Orchard and is an economic driver contributing more than \$10 million to the local economy each year.

Port of Chinook. Support regular maintenance dredging of the navigation channel leading to the Port of Chinook.

Port of Clarkston. Support upgrade to infrastructure to slow sediment accumulation around port dock facilities to allow for better movement of cruise ships and tugs and/or explore relocation of key facilities for long term sustainability.

Port of Columbia. Support a new facilities plan and associated on-water improvements for Lyons Ferry Marina due to aging infrastructure and changes in the needs of the recreational public, namely larger boat slips.

Port of Columbia County. Support funding for Port Westward Industrial Park facilities and docks that would enhance port's freight mobility system.

Port of Coos Bay. Widen and deepen the lower Coos Bay navigation channel and construct the lower bay turning basin in the deep draft channel.

Port of Coos Bay. Support full-length repair and long-term rehabilitation of the North Jetty and refurbishment of the bay-side erosion area. Support continued funding for annual maintenance dredging at the entrance bar and on the lower river.

Port of Everett. Support request to modify the authorized depth of the East Waterway Federal Navigation Channel from -35 MLLW to -50 MLLW.

NAVIGATION PROJECTS (continued)

Port of Everett. Support and fund final outcomes of Corps sediment study on the lower Snohomish River settling basin as part of increased funding request in FY2022 for maintenance dredging in the Everett Harbor and Snohomish River to support maritime commerce and Naval Station Everett operations.

Port of Garibaldi (Tillamook Bay). Support continued funding for Tillamook Bay's south jetty and for maintenance dredging of the federal navigation channel leading to the Port of Garibaldi.

Port of Garibaldi. Support efforts to fund USCG Waterways Analysis and Management System (WAMS) for Tillamook Bay entrance.

Port of Garibaldi. Support efforts to fund Section 204 WRDA feasibility of an aquatic ecosystem restoration project for the Garibaldi Boat Basin.

Port of Gold Beach (Rogue River, OR). Support FY2022 funding for critical maintenance dredging and disposal site development.

Port of Grays Harbor. Support continued funding in FY2022 for federal maintenance dredging of the inner and outer harbors, and to perform additional maintenance actions on the federal navigation project.

Port of Grays Harbor. Support additional funding for partial, critical repair work for the North Jetty in FY2022 and full structure repair work in FY2023.

Port of Hood River. Fund replacement of the Transient Vessel Dock at the Hood River Marina.

Port of Chinook/Port of Ilwaco. Support efforts to obtain an alternative in-water dredge disposal site for marina dredging and relocate existing upland dredge material.

Port of Chinook/Port of Ilwaco. Support federal funding to complete a study identifying ways to reduce siltation and maintenance dredging as a result of failing Baker Bay Pile Dikes System.

Port of Ilwaco. For Columbia River at Baker Bay, request funding for annual maintenance dredging and continue preparations for eventual repairs to the Baker Bay Pile Dikes.

Port of Kalama. Support authorization and completion of the Lower Martin turning basin near river mile 77 on the Lower Columbia River.

Port of Klickitat. Support funding of a feasibility study and construction of a second dock or dolphins at the Dallesport Industrial Park.

Port of Lewiston. Support maintenance dredging of the federal navigation channel to optimize a minimum operating pool level for safe and efficient navigation of river barges and cruise boats.

Port of Lewiston. Support development of a cruise ship dock to serve the growing cruise industry on the Columbia Snake River System.

Port of Longview. Support on-going dredging of docks to match depth of the Federal navigation channel.

Port of Longview. Support sediment monitoring and management on the Cowlitz River.

Port of Morrow. Support continued dredging and improvements at Terminal 1 and Terminal 3 transload facilities.

Port of Newport/Yaquina Bay. Reconstruct North Jetty to full project length, reconstruct South Jetty groins, and conduct study of South Beach Marina west breakwater.

Port of Newport/Yaquina Bay. Support funding for annual maintenance dredging of Yaquina Bay including in the turning basin and along the NOAA moorings.

Port of Newport/Yaquina Bay. Support dredging a federal navigation channel into the Port's commercial marina from Yaquina Bay and to the hoist dock for transferring commercial fish products at intermodal truck loading facility.

NAVIGATION PROJECTS (continued)

Port of Newport. Support for an international shipping facility to be built to handle mid-Willamette Valley agricultural products and products into central Oregon.

Port of Pasco. Support rehabilitation of the Port's historic wood wharf.

Port of Portland. Willamette River Turning Basins (Post Office Bar/Albina). Continued funding support for turning basin dredging in the Lower Willamette.

Port of Ridgefield. Support funding in FY2022 to dredge the Lake River navigation channel at the confluence with the Columbia River.

Port of Siuslaw. Support federal funding to repair the jetties at the mouth of the Siuslaw River, and request funding for maintenance dredging of the Siuslaw River.

Port of Skagit/Port of Anacortes. Support federal funding for remodeling sediment transport around the Goat Island Jetty (South Jetty).

Port of Skagit. Support federal funding for dredging the federally maintained Swinomish Channel on a 3-5 year rotation to maintain a safe, navigable depth for commercial and recreational fishing and boating.

Port of Skamania County. Support project funding to redesign and redevelop the Stevenson Landing to accommodate two vessels.

Port of Toledo. Support full and continued funding to ensure adequate width and depth of the Yaquina River navigation project to provide access to the port's unique and regionally significant maintenance and repair facility and for the Georgia-Pacific paper mill adjacent to the navigation channel.

Port of Umatilla. Support funding for Short Sea Shipping utilizing Marine Highway 5 and Marine Highway 84.

Port of Umpqua. Support funding in FY2022 for critical minimum maintenance dredging of the Umpqua River federal navigation channel and the Winchester Bay Boat Basin entrance.

Port of Vancouver USA. Support Port of Vancouver Berth 17 Repair and Rehabilitation Project.

Port of Vancouver USA. Support Port of Vancouver Terminal 4 Bank Rehabilitation and Stabilization Project.

Port of Walla Walla. Support dredging at Packaging Corporation of America (PCA - Boise Paper) barge slip and navigation channel within McNary Pool.

Port of Walla Walla. Support construction and modernization of Port's High Dock facilities.

Port of Willapa Harbor. Support regular maintenance dredging of the Willapa Harbor federal navigation project.

Willamette Falls Locks. Support necessary funding in FY2021 and FY2022 for USACE to repair the locks to working condition allowing for transfer to the new Willamette Falls Locks Authority established by the state.

Upper Willamette Port study. Support study to determine how upper Willamette River can be utilized to create economic advantage for this segment of the river.

RAIL FREIGHT MOBILITY PROJECTS

Palouse-Coulee City Railroad Shortline System. Support WSDOT and Palouse-Coulee City Railroad Authority on federal grant requests for funding. Funding is critical to rehabilitate the system to maintain and improve freight rail movement and capacity.

Port of Astoria. Support construction of a siding and spur track for industrial development at North Tongue Point Rail Terminal.

Port of Astoria. Support 286,000 pound upgrades between Wauna Mill to North and South Tongue Point of the Astoria Railroad.

RAIL FREIGHT MOBILITY PROJECTS (continued)

Port of Astoria. Support funding to develop rail access to the Port of Astoria including facilities at North Tongue Point.

Port of Benton. Support of White Bluffs Rail Line Project \$5M, North Richland.

Port of Camas-Washougal. Fund and support upgrading and extending rail line to handle more rail traffic for Port tenants.

Port of Columbia. Support \$7M in funding to rehabilitate 39 miles of the port-owned CWW Railroad, a short line railroad that connects agricultural and renewable energy products in southeast Washington to the Columbia River navigation system at Port Kelly and hump yards at Wallula. Current revenue does not support a level of maintenance that allows efficient operation.

Port of Coos Bay. Fund rehabilitation of the bridges and tunnels and replacement of the rail on the Coos Bay rail line between end of track in Coos County and the Class 1 and regional shortline railroads in the I-5 corridor at Eugene.

Port of Klickitat. Support restoration of the rail spur at the Dallesport Industrial Park.

Port of Longview. Support funding for the Industrial Rail Corridor Expansion (IRCE) project to support freight movement, economic development, and job creation.

Port of Moses Lake. Support completion of the Northern Columbia Basin Rail Project (NCBRP) to restore vital rail service to Moses Lake, the Grant County International Airport (GCIA), the Wheeler Corridor, and 1,250 acres of industrial lands available for development in the GCIA Employment Center.

Port of Morrow. Industrial Park Rail Improvements - Construction of rail turn outs and spurs with rehabilitation of existing rail infrastructure in East Beach Industrial Park and modernization of the South Spur in Boardman Industrial Park.

Port of Morrow. Multimodal Transload Facility – Construction of an 80,000 square foot rail transload facility with rail and truck access.

Port of Pasco. Connell interchange to support switching from BNSF to Columbia Basin Railroad.

Port of Pasco. Support construction of a new turnout and rail line from the BNSF Pasco Classification Yard to serve the Reimann Industrial Center.

Port of Pasco. Support funding for rehabilitation of railroad infrastructure at the Port's Big Pasco Industrial Center, an active multi-modal transload hub for southeast Washington.

Port of Royal Slope. Support funding to rehabilitate 26 miles of rail infrastructure and development of a rail spur into the Port's Industrial Park.

Port of Skagit. Support federal funding for value-added agriculture including the redevelopment of a former lumber/pole yard into an agricultural rail transloading and storage facility.

Port of Walla Walla. Rail infrastructure investments to extend rail service to 1,800 acre Wallula Gap Industrial/Business Park.

Port of Woodland. Support federal funding and investment for the Kuhn Road Rail engineering and construction to serve future Austin Point marine operation facilities.

Vancouver BNSF Rail Bridge. Support completion of rail bridge modification to eliminate the navigation channel's hazardous S-curve between the Vancouver BNSF rail bridge and the I-5 Bridge. This will increase safety and transportation efficiencies on and over the Columbia River.

HIGHWAY FREIGHT MOBILITY PROJECTS

East-West Connectors. Support connectors between the I-5 Corridor and coastal ports and harbors at Coos Bay, Reedsport, Florence and Newport.

Interstate 5 Bridge Replacement. Support replacement of the Interstate 5 Bridge over the Columbia River and related interchange improvements to relieve congestion and improve freight mobility along the I-5 corridor between Vancouver, Washington, and Portland, Oregon.

High Wide Heavy Corridor. Support development of multi-modal corridor that can efficiently move high, wide, and heavy (HWH) freight through the Columbia River and Mountain Interstate Regions and support funding for the planning and construction of the corridor.

Northwest Seaport Alliance. Support the restoration of the West Seattle Bridge as a critical last mile connector for freight moving to and from various locations on Harbor Island and along the Duwamish River in Seattle, as well as NWSA's marine terminals on Elliott Bay.

Port of Camas-Washougal. Fund preliminary engineering for improved access at 27th and 32nd Street on SR-14 in Washougal. The Port of Camas-Washougal and City of Washougal are partnering to develop conceptual plans.

Port of Camas-Washougal. Support funding for the widening of the Slough Bridge on SR-14 in Camas, Washington.

Port of Cascade Locks. Support \$13.5M RAISE grant application to USDOT to enhance freight mobility for Port's Business Park and key intersections in Cascade Locks and improve public safety for users of the adjacent Historic Columbia River Highway Scenic Trail.

Port of Cascade Locks. Support federal legislation that will provide a temporary waiver from Title 23 requirements for the Bridge of the Gods to be able to receive federal funding specifically for pedestrian and bicycle improvements that will not be subject to tolling.

Port of Cascade Locks. Support federal grant application to support multi-phase project that will improve seismic resiliency and provide for safe passage of hikers and bicyclists on the Bridge of the Gods.

Port of Cascade Locks. Support the development and funding of a Columbia Gorge National Scenic Area Transportation Master Plan.

Port of Columbia County. Improve highway and rail access at Port Westward for the benefit of Columbia County trade.

Port of Everett. Support quick implementation of state-funded freight corridor improvements from Interstate 5-41st Street to W. Marine View Drive and funding to improve the freight mobility and fund U.S. 2 Trestle improvements.

Port of Grays Harbor. Support funding for the construction of safety and mobility improvements to the commercial core and entrance of Aberdeen. Increased rail traffic currently produces at-grade gridlock causing backups on U.S. 12, stopping vehicle, freight and pedestrian movement.

Port of Hood River. Support federal matching funds of \$120 million for replacement engineering and construction of the Hood River Interstate Bridge.

Port of Hood River. Support funds for expansion of I-84's Exit #63 interchange to facilitate light industrial expansion in Hood River.

Port of Lewiston. Support state and federal funding for construction improvements to U.S. Highways 12 & 95.

Port of Lewiston. U.S. Highway 12 – Support eliminating overly restrictive oversized load permit requirements, removal of the U.S. Forest Service oversight role for issuing oversized load permits and providing the Idaho Transportation Department full authority to issue oversized load permits.

Port of Longview. Support Industrial Way/Oregon Way Intersection Project improvements to address freight congestion and improve access to Barlow Point.

HIGHWAY FREIGHT MOBILITY PROJECTS (continued)

Port of Morrow. Port of Morrow Interchange Improvements – Completion of signage on I-84 with interchange improvements at Exit 165 for expanded freight access to Marine Terminal 1 including capacity to facilitate High Wide, and Heavy breakbulk shipments.

Port of Morrow. Construction of a bridge over the Union Pacific Mainline to provide access in between the East Beach Industrial Park and former Umatilla Chemical Depot land that will be conveyed for industrial use.

Port of Morrow. Funding for Interstate 84 Exit 171 Paterson Ferry interchange improvements with construction of a bridge over the Union Pacific Mainline to provide access to conveyed industrial land from the former Umatilla Chemical Depot.

Port of Pasco. Fund corridor improvements for Railroad Avenue to the Reimann Industrial Center.

Port of Umatilla. Infrastructure funding for Industrial Property located on the former Umatilla Chemical Depot at the Intersection of I-82 – I-84.

Port of Vancouver USA. Support City of Vancouver’s NW 32nd Avenue industrial corridor extension project.

Port of Walla Walla. Support \$185.7M for the construction of Phase 8 four-laning of U.S. Highway 12 between Walla Walla and Tri-Cities. This is the final phase to complete the four-lane corridor.

Port of Walla Walla. Support \$35M for construction of the Clinton Street Interchange.

Port of Whitman County. Wawawai Road construction from Wawawai Bay to Lower Granite Dam to complete the road link between Lewiston and Almota.

Port of Whitman County (Port of Almota). Road improvements at the Almota Grade (SR-194) to support annual shipments of 400,000 tons or more including road base and surface improvements and safety re-alignments for heavy trucks on the winding grade to this regional marine shipping hub for wheat and barley.

Port of Woodland. Support a freight transportation study for the Woodland Exit 22 area that will serve 426 acres of industrial property and the Port’s future marine sites of Martin bar and Austin Point.

Puget Sound Gateway Program. Support funding and an expedited timeline for the Puget Sound Gateway Program to complete construction of the State Route 167 and 509 corridors in the most efficient manner possible.

Stehekin Road (Port of Chelan County). Support relocation of Stehekin Road out of the flood plain and reconstruction south of current location.

WA Routes 2 and 97 (Port of Chelan County). Support development of a freight mobility corridors on Washington State Route 2 from Everett to Spokane, and State Route 97 from Cle Elum over Blewitt Pass to Wenatchee-Chelan.

AVIATION PROJECTS

Emergency Funding. Provide additional operations funding to make up for lost passenger revenue due to COVID-19 crisis.

Port of Astoria. Support FAA funding for Warrenton-Astoria Regional Airport runway.

Port of Bellingham. Modernize the Passenger Facility Charge user fee from \$4.50 to \$8.50 to meet construction and maintenance demands at airports for non-Airport Improvement Program eligible expenses including terminal and hangar development.

Port of Benton-Richland Airport. Support discretionary funding for construction of airfield electrical replacement project.

AVIATION PROJECTS (continued)

Port of Hood River. Funding for relocation of AV Gas and Jet Fuel tanks at Ken Jernstedt Airfield.

Port of Morrow. New facility upgrades including fueling, hangars, pilot lounge, GPS and Automated Weather Observing Systems (AWOS) systems.

Port of Moses Lake. Support policy that would require the FAA to take into account national security when evaluating Terminal Radar Approach Control (TRACON) facilities under Section 804 of the FAA Modernization and Reform Act of 2012 (P.L. 112-95).

Port of Pasco. Support FAA AIP Discretionary funding for Runway 12/30 shift and lighting project.

Port of Portland. Support federal investment in a seismically resilient runway at Portland International Airport (PDX).

Port of Skagit. Support ongoing AIP funding for the continued growth of Skagit Regional Airport (KBVS) through capital projects to enhance economic development opportunities.

Port of Walla Walla. Support TSA funding for security screening upgrades for an airport body scanner and luggage scanner.

Port of Walla Walla. Support FAA funding for general apron rehabilitation and expansion of general aviation apron for greater aviation use and potential hanger construction.

Port of Whitman County. Support six Bay T-hanger at Port of Whitman Business Air Center to ensure continued economic growth and adequate space for the agricultural aircraft critical to our region's prosperity.

WATER PROJECTS

Columbia Basin Project

- Continue developing the Project, including replacement of groundwater in the Odessa Groundwater Management Sub Area. The replacement of ground water in the Odessa Subarea is critical to maintaining regional agricultural production which supports the Pacific Northwest food processing industry, Washington State jobs, Port activity through exports, preserves aquifer supplies for municipal purposes and creates new wildlife habitat.
- Protect infrastructure, diversion capabilities and water supplies associated with this project in the Columbia River Treaty negotiations.
- Support Project conservation efforts aimed at developing water supplies for Project lands while addressing the aging infrastructure needs of the Project.

Port of Camas-Washougal. Support Lower Columbia Estuary Partnership's efforts with their study that investigates the feasibility of restoring historic hydrology on Steigerwald Wildlife Refuge's property. This will be done through the breaching and realignment of the current federally authorized U.S. Army Corps of Engineers Washougal Flood Damage Reduction Project levee.

Port of Morrow Water Storage System. 2 million gallon water storage tank to provide water storage to the East Beach Industrial Park.

Port of Morrow. Wastewater infrastructure improvements including new pipeline from 41 Pond to Farm 2 for processed water land application.

Port of Morrow Water Distribution. Funding to develop distribution tie-in from East Beach Fresh Water Wells to Food Processing Park.

Port of Morrow. Industrial water expansion construction of four new wells with water rights for industrial use.

Port of Morrow. Funding to develop water distribution tie-in from East Beach Fresh Water Wells to Food Processing Park.

WATER PROJECTS (continued)

Port of Morrow. Water infrastructure expansion including extension of potable water and wastewater infrastructure to industrial purpose land that will be conveyed from the former Umatilla Chemical Depot.

Port of Pasco. Support development of wastewater treatment system for Reimann Industrial Center.

Port of Portland. Support Portland Metro Levee System (PMLS) Project and continue to advocate for federal Authorization and Appropriations for this critically important national, regional and state flood safety infrastructure.

Port of Walla Walla. Support funding to construct the recommended and necessary upgrades to the Walla Walla Washington Mill Creek flood control channel.

Port of Walla Walla. Waste water infrastructure to support the Wallula Gap Industrial/Business Park and Dodd Road Business Park. This would allow for treatment of process water and then land apply when applicable.

Water Storage, Yakima, and Walla Walla Basins. Support feasibility studies of additional water storage facilities, including off-channel storage, and aquifer recharge facilities to aid fish and wildlife, hydropower generation, irrigated agriculture and public water supply.

Water Storage, Upper Columbia River Mainstem. Support studies of off-channel storage alternatives to develop new water supplies to meet economic and community development needs, instream needs of fish and provide an uninterrupted supply of water for holders of uninterrupted water rights. Support North Dam Pumped Storage (hydroelectric) Project between Lake Roosevelt and Banks Lake.

ECONOMIC DEVELOPMENT AND TOURISM PROJECTS

Broadband Services. Support federal funding for open access dark fiber infrastructure projects, 5G development, and to extend broadband services to Pacific Northwest residents, including in rural areas of the region.

Great Northern Corridor Coalition. Support efforts by regional states, ports and rail carriers to enhance federal funding opportunities for multimodal transportation.

North Cascades National Park Access (Port of Chelan County). Support legislation to implement a minor boundary adjustment within the Stephen Mather Wilderness area to allow for the reconstruction of a road allowing access from the community of Stehekin in Chelan County to North Cascades National Park.

North Richland Bridge. Support the efforts to build a North Richland Bridge, phase 1.

Port of Anacortes. Support \$1.9M for critical repairs and upgrades to the 600+ slips at the Cap Sante Marina J-Q Dock.

Port of Anacortes. Support \$4.375M for reconfiguration and reconstruction of aging "T-Dock" used by local and tribal fishermen.

Port of Anacortes. Support acquisition and development of underutilized waterfront properties to achieve initiatives as described in the Comprehensive Plan.

Port of Anacortes/Port of Bellingham/Port of Skagit. Support development of the fast-foiling ferry Joint Innovation Project (JIP).

Port of Astoria. Support industry models for biomass population size determination for sardine fishery.

Port of Astoria. Support efforts by the Port of Astoria, in conjunction with the City of Warrenton, to redevelop the AMCCO site, a critical infrastructure component on the Skipanon Peninsula which will serve the Pacific Fishing Fleet.

Port of Bandon (Coquille River). Support federal funding for critical dock infrastructure replacement at the Port of Bandon marina serving commercial, recreational, transient, and coast guard vessels.

Port of Benton. Support \$2.5M in funding for expanded welcome center and tour operations for Manhattan National Park and USS Triton Sail Park to enhance regional STEM Tourism.

ECONOMIC DEVELOPMENT AND TOURISM PROJECTS (continued)

Port of Benton. Support sewer infrastructure extension to 1,641 industrial acres to expand energy projects, research and companies.

Port of Camas-Washougal. Support continuing maintenance dredging of the marina.

Port of Cascade Locks. Request \$5M for the construction of a bike and pedestrian overcrossing from Wa Na Pa Street (HWY 30) into the Port Marine Park, connecting the downtown district to the riverfront.

Port of Cascade Locks. Support \$10M in grant funding to complete infrastructure needed to fully develop Port's Business Park.

Port of Cascade Locks. Request \$13M to complete infrastructure on Port's land on Moody Road for new development.

Port of Clarkston. Infrastructure improvement projects, including fiber optic cable for high speed internet, for economic development, tourism, and an industrial park.

Port of Clarkston. Restoration of a boat launch, breakwater, fueling and pump-out stations, as well as docks and supporting structures for the Red Wolf Marina.

Port of Clarkston. Expansion of docking capacity for cruise lines.

Port of Columbia County, OR. Development of small marine terminal in Columbia City.

Port of Columbia County, OR. Support development in-line with Airport Master Plan of property adjacent to the Scappoose Industrial Airpark.

Port of Coos Bay. Support legislation providing increased sustainable timber harvest levels from Federally-owned and managed lands to sustain and expand forest products manufacturing operations throughout the Pacific Northwest.

Port of Coos Bay Charleston Boatyard. Expansion to support commercial fishing on the Oregon coast.

Port of Everett. Support boat launch and fuel dock enhancements and Waterfront Place development to create a new destination waterfront.

Port of Everett. Support redevelopment of former industrial properties for new Maritime, Exploration, and Innovation Complex to diversify regions manufacturing economy.

Port of Grays Harbor. Support funding for the East Terminal 4 Redevelopment & Expansion project that will redevelop a dormant industrial site adjacent to Terminal 4 and expand the Port's cargo handling laydown area by 50%.

Port of Grays Harbor. Support planning and funding for Westport Marina Modernization Project that will redesign and replace the Boat Basin's float infrastructure to support the Marina's diverse users for decades to come.

Port of Hood River. Federal matching funds for new roads and utilities to support attraction and expansion of light industrial businesses in the Confluence Business Park.

Port of Hood River. Funding to replace failing stormwater line that serves key waterfront industrial properties and City of Hood River Sewer Plant.

Port of Ilwaco/Port of Chinook. Support funding to rebuild and maintain infrastructure at the Port of Chinook and Port of Ilwaco to provide public access to the Lower Columbia River and Pacific Ocean benefitting commercial and recreational interests in the Pacific Northwest.

Port of Ilwaco. Support improvements to the existing vessel haul out facility to accommodate the maintenance, repair, and emergency haul out of commercial and recreational vessels in the region.

ECONOMIC DEVELOPMENT AND TOURISM PROJECTS (continued)

Port of Ilwaco. Support dock and related infrastructure reconfiguration to accommodate larger commercial and recreational vessels.

Port of Ilwaco. Support economic development efforts to provide additional infrastructure for commercial seafood processing, cold storage and related industries.

Port of Kalama. Support the pedestrian overpass replacement project to connect the City of Kalama business district and the waterfront to improve safety for the public and improve economic activity for both the business district and the waterfront.

Port of Lewiston. Support development and regulatory requirements for redevelopment of the Riverfront Confluence property, a 13-acre site, with in-water and upland features for cruise boat industry expansion, job creation, recreation and tourism.

Port of Lewiston. Support the expansion of the Port's dark fiber optic network throughout north central Idaho.

Port of Longview. Support the redevelopment of Berth 4, the former Continental Grain facility.

Port of Longview. Support development of the Barlow Point property.

Port of Morrow. Federal approval and funding to develop the 50 acre West Beach Waterfront Recreation Area.

Port of Morrow. West Beach Waterfront Recreation Area. Federal approval and funding to develop a 50 acre waterfront recreation area.

Port of Morrow. Support \$5M in funding for a 10,000 sq. feet Regional Convention Facility expansion of the Port's existing SAGE Center.

Port of Newport. Support hoist upgrades to Port hoist dock for transferring commercial fish products at intermodal truck loading facility.

Port of Newport. Support \$18-20M in funding for the reconstruction of Port Dock 7.

Port of Newport. Support development of the Oregon Blue Economy.

Port of Ridgefield. Support development of the Discovery IT³ Center which will work with local business to spur innovation, competitiveness, technological advancement, and training to speed local economic recovery and job retention in the Discovery Corridor and SW Washington.

Port of Pasco. Support infrastructure extension to Reimann Industrial Center to support expansion of large scale food processing.

Port of Pasco. Support transfer of Corps of Engineers owned levee and surrounding lands at the Wharf to the Port.

Port of Siuslaw, Old Town Florence. Wharf and waterfront redevelopment for economic revitalization.

Port of Skagit. Support economic development related grants for the redevelopment of the former Northern State Hospital Site.

Port of Skagit. Support federal funding for value-added agriculture projects in the Skagit Valley.

Port of Skagit. Support federal funding for infrastructure development at the Watershed Business Park to provide more value-added agriculture opportunities.

Port of Skagit. Support federal funding for infrastructure development at the Bayview Business Park and pad-ready lots for businesses to locate.

Port of Skagit. Support federal funding for the development of an industrial boat launch with public access at the La Conner Marina.

ECONOMIC DEVELOPMENT AND TOURISM PROJECTS (continued)

Port of Skamania County. Support funding to develop a 42 acre Business/Industrial Park within City of North Bonneville's urban area of the Columbia River Gorge National Scenic Area.

Port of Toledo. Support Phase 4 funding for hard surfacing of the Boatyard and stormwater abatement, and the expansion of the Industrial Park including new work and teaching structures to support the regional fleet, marine trade businesses, and scientific community.

Port of Vancouver USA. Support revitalization of the port's Terminal 1 waterfront project, a mixed-use development with plans to construct a public market, hotel, retail, commercial and community spaces.

Port of Vancouver USA. Support Port of Vancouver Terminal 1 maritime dock reconstruction project.

Port of Walla Walla. Support a regional pilot program for reducing biological oxygen demand (BOD) at the Walla Walla Regional Airport.

Port of Walla Walla. Support a regional agriculture technology cluster that will allow future farmers the ability to create and incorporate the most up to date processes and applications.

Port of Walla Walla. Work with the office of Columbia River and the Federal Government to secure the in-stream flows to allow for water right users to access their water and protect fish and other human uses.

Port of Whitman County. Support Federal funding for Value-Added Agriculture projects creating new markets for Whitman County growers and producers.

Port of Woodland. Support federal funding for future Martin Bar infrastructure investments for future marine operations on the 71-acre site.

Port of Woodland. Support federal funding for Austin Point development and construction of dockside infrastructure investments for future marine operation facilities.

Port of Woodland. Support development of Austin Point for economic development including marine trade opportunities. Support rail development from the BNSF main line to Austin Point for rail/marine export.

Port of Woodland. Support funding for additional buildings at Rose Way Industrial Park for leasing to manufacturing industries.

Port of Woodland. Support federal funding for an overpass at Whalen Road to remove an at-grade crossing with the BNSF mainline that intersects with Whalen and Kuhn Road providing emergency route and connectivity for Austin Point to Interstate 5.

ENERGY PROJECTS

Port of Columbia County. Support development of methanol production for export.

New Energy Projects. Support development of regional energy projects, including but not limited to:

- Grid-connected wave energy test facility, Pacific Marine Energy Center, in Newport, OR
- Off-shore wind energy development off the southern Oregon/northern California coasts
- Port of Benton support Bonneville Power Administration Solar Integration Request in North Richland
- Port of Columbia County development of renewable diesel production for export
- Port of Columbia County biofuels – ethanol production
- Port of Columbia County – Support all fossil fuels clusters that apply legal and environmental laws
- Port of Hood River solar, wind, and instream power generation projects
- Port of Longview - supporting policies to maintain and enhance wind energy cargoes at the Port of Longview
- Port of Morrow development of renewable natural gas anaerobic digestion technology and infrastructure
- Port of Morrow development of CO2 capture and diversion technology for industrial purposes
- Port of Vancouver USA wind turbine cargoes
- Puget Sound Energy's (PSE) Tacoma liquefied natural gas (LNG) project

ENVIRONMENTAL PROJECTS

Columbia River Fish Mitigation. Support robust funding for continued activities to comply with FCRPS and Willamette River BiOps.

Howard A. Hanson Dam Fish Passage. Support federal funding to complete the design and cost estimate of the fish passage facility and support federal funding to construct the downstream fish passage facility.

Mitigation Banks and Conservation Banks. Support federal policy addressing mitigation implementation consistency, private ecosystem restoration investment, and a streamlined permitting process. This will support projects in the Northwest such as the Wapato Valley Conservation and Mitigation Bank (sponsored by Plas Newydd LLC) serving the Lower Columbia region.

Sea Otters. Support a fair, transparent, and comprehensive USFWS feasibility study about sea otter reintroduction that fully evaluates the impacts on the region's vessel, port, and maritime operations & maintenance; the social and economic impacts on commercial, charter, sport, tribal subsistence fisheries, and nearshore shellfish aquaculture operations; comments from regional ocean-based stakeholders; the long-term cascade ecosystem effects generated by a newly-introduced keystone predator; and the potential legal and regulatory ramifications for the residents, ports, coastal communities, and individual States precipitated by the reestablishment of a MMPA/ESA protected species on the West Coast of the United States.

Port of Anacortes. Support the Log Yard cleanup and site restoration, and Dakota Creek Industries Upland Site Cleanup, and Quiet Cove Cleanup and Site Restoration.

Port of Astoria. Support funding for stormwater compliance, environmental enhancement, mitigation banks.

Port of Bellingham. Support funding to create a salmon hatchery demonstration center at Bellingham Technical College to highlight best practices in support of ESA-listed species recovery.

Port of Cascade Locks. Support moving forward with the Herman Creek Cove cold water refuge project creating salmon and steelhead habitat.

Port of Cascade Locks. Support grant funding for new diesel engines for the Columbia Gorge Sternwheeler in order to improve fuel efficiency and reduce CO2 and particulate emissions within the National Scenic Area.

Port of Columbia County. Support all ongoing clean-up efforts.

Port of Everett. Support 404 wetland credits for the Port's Blue Heron Slough conservation bank.

Port of Hood River. Support funding for the habitat restoration study at the Mouth of the Hood River.

Port of Woodland. Support the improvement of designated wetland properties at Austin Point to serve as mitigation and public access areas protecting environmentally sensitive areas.