

**Columbia/Snake River System and Oregon Coastal Cargo Ports
Marine Transportation System (MTS) Study
Inventory of Existing Facilities**

NAME	TOWN	STATE	WTRWY	OWNER	PURPOSE	RWYCONN	REMARKS
Russell's Marine Fuel & Supply, Charleston Dock	Charleston	OR	Charleston Boat Basin	Oregon International Port of Coos Bay	Fueling vessels.	None.	Three 2- and one 1-inch fueling pipeli
Brandon Pacific, Charleston Wharf.	Charleston	OR	Charleston Boat Basin	Oregon International Port of Coos Bay	Receipt of seafood.	None.	-
Brandon Pacific, Charleston Plant Wharf.	Charleston	OR	Charleston Boat Basin	Brandon Pacific, Inc.	Receipt of seafood.	None.	Seafood processing plant is located at
Charleston Small Boat Basin, Outer Basin Piers.	Charleston	OR	Charleston Boat Basin	Oregon International Port of Coos Bay	Mooring fishing boats and pilot boats.	None.	Pilots boats, operated by Coos Bay Tc
U. S. Coast Guard, Station Coos Bay Moorings.	Charleston	OR	Charleston Boat Basin	Oregon International Port of Coos Bay	Mooring and fueling U. S. Coast Guard v	None.	Tow 70- by 3-foot, concrete pile, cond
Carvalho Fisheries Dock.	Charleston	OR	Charleston Boat Basin	Oregon International Port of Coos Bay	Receipt of seafood.	None.	Office and storage shed are located on
Charleston Ice Dock.	Charleston	OR	Charleston Boat Basin	Oregon International Port of Coos Bay	Occasional receipt of seafood; icing fisher	None.	Office and ice house are located on dc
Cutting Dock, Charleston Wharf.	Charleston	OR	South Slough.	Cutting Dock, Inc.	Receipt of seafood.	None.	Access to wharf is via through former
Hallmark Fisheries, Charleston Dock.	Charleston	OR	South Slough	Hallmark Fisheries.	Receipt of seafood; icing fishing vessels.	None.	Two wooden buildings on wharf are u
Triad, Charleston Wharf.	Charleston	OR	South Slough	Triad, Inc.	Not used.	None.	Former seafood processing and cannit
Oregon International Port of Coos Bay, Distant W	Charleston	OR	South Slough	Oregon International Port of Coos Bay	Mooring vessels.	None.	Unpaved parking lot is located at rear.
Charleston Shipyard, Hanson's Landing, Dock N	Charleston	OR	South Slough	Oregon International Port of Coos Bay	Mooring vessels for repair; mooring vess	None.	Giddings Boat Works, Inc. operates a
Charleston Shipyard, Hanson's Landing, Dock N	Charleston	OR	South Slough	Oregon International Port of Coos Bay	Mooring vessels.	None.	-
Charleston Shipyard, Hanson's Landing, Dock N	Charleston	OR	South Slough	Oregon International Port of Coos Bay	Mooring vessels.	None.	Two 50- by 3-foot, timber pile, steel-c
Eureka Fisheries, Coos Bay Wharf.	Empire	OR	Coos Bay	Eureka Fisheries, Inc.	Receipt of seafood; icing fishing boats.	None.	Seafood processing facilities are locat
Sause Brothers, Cape Arago Wharf.	Empire	OR	Coos Bay	Sause Brothers.	Mooring barges.	None.	Approximately 10 acres of unpaved, c
North Bay Marine Industrial Park Dock and Slip.	North Bend	OR	Coos Bay	Oregon International Port of Coos Bay	Mooring vessels. (See Remarks.)	None.	Additional berthing is available at upp
Roseburg Forest Products Co., Wood Chip Dock	North Bend	OR	Coos Bay	Roseburg Forest Products Co.	Shipment of wood chips.	One surface track serves r	Approximately 40 acres of open stora
Ocean Terminals Co., North Bend Wharf.	North Bend	OR	Coos Bay	Ocean Terminals Co.	Receipt and shipment of logs and lumber	One surface track in rear	Approximately 32 acres of paved open
Weyerhaeuser Co., Coos Bay Wood Chip Dock.	North Bend	OR	Coos Bay	Weyerhaeuser Co.	Not used.	One surface track in rear	Face of wharf is in line and contiguo
Weyerhaeuser Co., Coos Bay Lumber Dock.	North Bend	OR	Coos Bay	Weyerhaeuser Co.	Not used.	One surface track in rear	Approximately 55 acres of asphalt-sur
Tyree Oil, North Bend Terminal Wharf.	North Bend	OR	Coos Bay	Oregon International Port of Coos Bay	Fueling vessels.	Union Pacific Railroad tra	One 8-, two 6-, and one 4-inch pipelin
Oregon Chip Terminal Wharf.	North Bend	OR	Coos Bay	Pacific Chip Terminal, Inc.	Shipment of wood chips.	Union Pacific Railroad tra	Dolphins front steel or concrete-cappe
Sause Brothers, Bayshore Dock.	Coos Bay	OR	Coos Bay	Sause Brothers.	Mooring vessels; mooring company-own	Union Pacific Railroad tra	Only approximately 100- by 88-foot s
Chevron U.S.A., Coos Bay Wharf.	Coos Bay	OR	Coos Bay	Chevron U.S.A., Inc.	Not used.	One surface track in rear;	Face is in line with face of Ref. No. 2
Tosco Corp., Coos Bay Wharf.	Coos Bay	OR	Coos Bay	Tosco Corp.	Not used.	Union Pacific Railroad tra	Two mooring dolphins below wharf a
Oregon International Port of Coos Bay, Citrus D	Coos Bay	OR	Coos Bay	Oregon International Port of Coos Bay	Mooring vessels.	Union Pacific Railroad tra	-
Dolphin Terminals Wharf.	Coos Bay	OR	Coos Bay	Oregon International Port of Coos Bay	Occasional shipment of logs.	Union Pacific Railroad tra	Logs are handled by ships' gear.
U. S. Coast Guard, Coos Bay Wharf.	Coos Bay	OR	Coos Bay	U. S. Government.	Mooring U. S. Coast Guard vessels.	Union Pacific Railroad tra	U. S. Coast Guard vessel Orcas moors
U. S. Army Corps of Engineers, Coos Bay Wharf	Coos Bay	OR	Coos Bay	U. S. Government.	Mooring Corps of Engineers' floating equi	Union Pacific Railroad tra	One 80- by 8-foot timber float at rear
Central Dock Co., Lower Wharf.	Coos Bay	OR	Coos Bay	Central Dock Co.	Not used.	Union Pacific Railroad tra	Face of wharf is in line and contiguo
Central Dock Co., Upper Wharf.	Coos Bay	OR	Coos Bay	Central Dock Co.	Not used.	Surface track at rear conn	Face of wharf is in line and contiguo
Coos Bay Towboat Co. Wharf.	Coos Bay	OR	Upper Coos Bay	Coos Bay Towboat Co.	Mooring company-owned tugs; mooring	None.	Tugs used as pilot boats, 'Coos Bay' a
Knutson Towboat Co. Wharf.	Coos Bay	OR	Upper Coos Bay	Knutson Towboat Co.	Mooring company-owned vessels; moori	Union Pacific Railroad tra	Additional berthing for barges is avail
Sause Brothers, Coos Bay Wharf.	Coos Bay	OR	Upper Coos Bay	Sause Brothers.	Mooring company-owned vessels.	Union Pacific Railroad tra	Area below lower wharf and between
Coos Bay City Dock.	Coos Bay	OR	Upper Coos Bay	City of Coos Bay.	Mooring excursion vessels and miscellan	Union Pacific Railroad tra	Harbor cruise vessel Rendezvous mod
Glenbrook Nickel Co. Wharf.	Bunker Hill	OR	Upper Coos Bay	Cominco, Inc.	Not used.	Union Pacific Railroad tra	Approximately 15 acres of open stora
Georgia Pacific Corp., Coos Bay Wood Chip Wh	Bunker Hill	OR	Upper Coos Bay	Georgia Pacific Corp.	Shipment of wood chips.	One surface track in rear	Face of wharf is in line and contiguo
Coos Bay Docks Wharf.	Bunker Hill	OR	Upper Coos Bay	Georgia Pacific Corp.	Shipment of logs, finished lumber, plywo	None.	Face of wharf is in line and contiguo
Knutson Log Yard Dock.	Millington	OR	Isthmus Slough	Knutson Transportation Co.	Receipt of logs.	None.	Approximately 45 acres of open stora
Coastal Fibre, Isthmus Slough Wharf.	Bunker Hill	OR	Isthmus Slough	Coastal Fibre, Inc.	Shipment of wood chips by barge.	None.	Open storage area located at rear has
B & G Navigation Dock.	Eastside	OR	Isthmus Slough	B & G Navigation.	Not used.	None.	Property was for sale at time of survey
Southern Oregon Marine Slip.	Eastside	OR	Coos River	Sause Brothers.	Occasional mooring barges for repair.	None.	-
Southern Oregon Marine Wharf.	Eastside	OR	Coos River	Sause Brothers.	Mooring vessels and barges for outfitting	None.	Two 2,000-ton floating drydocks are r
Hallmark Fisheries, Salmon Harbor Wharf.	Winchester Bay	OR	Umpqua River	Port of Umpqua, Salmon Harbor Mari	Receipt of seafood.	None.	Plans call for the replacement of the w
Salmon Harbor Marina, Breakwater Dock.	Winchester Bay	OR	Umpqua River	Douglas County.	Mooring commercial vessels.	None.	Harbormaster's office and paved parki
Reedsport Machine & Fabrication, Winchester B	Winchester Bay	OR	Umpqua River	Reedsport Machine & Fabrication.	Mooring vessels for repair.	None.	Marine repair plant is located at rear.
U.S. Coast Guard, Station Umpqua River Moorin	Winchester Bay	OR	Umpqua River	U.S. Government.	Mooring U.S. Coast Guard vessels.	None.	Concrete pile, concrete-decked piers f
International Paper Co, Gardiner Paper Mill Oil	Gardiner	OR	Umpqua River	International Paper Co.	Not used.	One surface track serving	One 10-inch pipeline extends from wh
International Paper Co, Gardiner Saw Mill Wood	Gardiner	OR	Umpqua River	International Paper Co.	Not used.	One surface track serving	Approximately 10 acres of open stora
Fred Wahl Marine Construction, Reedsport Wha	Reedsport	OR	Umpqua River	Port of Umpqua.	Mooring vessels for repair.	None.	One 1,200-ton, marine railway and ma
Umpqua River Navigation, Reedsport Wharf.	Reedsport	OR	Umpqua River	Umpqua River Navigation Co.	Receipt of sand, gravel, and aggregate by	None.	Approximately 10 acres of open stora
U.S. Coast Guard Station, Siuslaw River Moorin	Florence	OR	Siuslaw River	U.S. Government.	Mooring and fueling U.S. Coast Guard ve	None.	U.S. Coast Guard Station Siuslaw Riv

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International C-Food Marketing, Florence Wharf	Florence	OR	Siuslaw River	Port of Siuslaw.	Receipt of seafood; icing fishing vessels.	None.	Seafood processing plant and Internat
Port of Siuslaw, West Basin Floats.	Florence	OR	Siuslaw River	Port of Siuslaw.	Mooring commercial vessels.	None.	Paved parking lot is located at rear.
Florence Marine Construction Wharf.	Florence	OR	Siuslaw River	Don Wilbur.	Mooring company-owned floating equipm	None.	Marine contractor's storage yard is loc
Kirby's Marine, Siuslaw Marina.	Cushman	OR	Siuslaw River	Kirby Hansen.	Mooring small vessels for repair.	None.	One 50-ton, marine railway is located
U.S. Coast Guard Station Yaquina Bay Mooring	Newport	OR	Yaquina Bay	U.S. Government.	Mooring U.S. Coast Guard vessels.	None.	Lower 150 feet of offshore wharf is co
Ocean Beauty Seafoods, Newport Wharf.	Newport	OR	Yaquina Bay	Ocean Beauty Seafoods, Inc.	Receipt of seafood.	None.	Seafood processing building is located
Bornstein Seafoods, Newport Wharf.	Newport	OR	Yaquina Bay	Bornstein Seafoods, Inc.	Receipt of seafood; icing fishing vessels.	None.	Seafood processing building is located
Trident Seafoods, Newport Plant Wharf.	Newport	OR	Yaquina Bay	Trident Seafoods, Inc.	Receipt of seafood; icing fishing vessels.	None.	Seafood processing building is located
Pacific Shrimp Co., Newport West Wharf.	Newport	OR	Yaquina Bay	Pacific Shrimp Co.	Receipt of seafood; icing fishing vessels.	None.	Seafood processing building is located
Hallmark Fisheries, Newport West Wharf.	Newport	OR	Yaquina Bay	Hallmark Fisheries.	Receipt of seafood; icing fishing vessels.	None.	Ice plant is located at rear of wharf.
Hallmark Fisheries, Newport East Wharf.	Newport	OR	Yaquina Bay	Hallmark Fisheries.	Receipt of seafood.	None.	Wharf is in line with Ref. No. 63.
Port of Newport, Excursion Dock.	Newport	OR	Yaquina Bay	Port of Newport.	Mooring excursion vessel 'Discovery.'	None.	Parking lot is located across street.
Port of Newport, Dock No. 1.	Newport	OR	Yaquina Bay	Port of Newport.	Mooring vessels.	None.	-
Yaquina Ice & Cold Storage Dock.	Newport	OR	Yaquina Bay	Pacific Shrimp Co.	Receipt of seafood.	None.	Seafood processing and cold storage b
Pacific Shrimp Co., Newport East Wharf.	Newport	OR	Yaquina Bay	Pacific Shrimp Co.	Receipt of seafood.	None.	Seafood processing and cold storage b
Port of Newport, Dock No. 3.	Newport	OR	Yaquina Bay	Port of Newport.	Mooring vessels.	None.	-
Port of Newport, Dock No. 5.	Newport	OR	Yaquina Bay	Port of Newport.	Mooring and fueling fishing vessels.	None.	One 3-inch fueling pipeline extends to
Port of Newport, Swede's Dock.	Newport	OR	Yaquina Bay	Port of Newport.	Mooring small vessels.	None.	Small repairs are made along floats by
Port of Newport, Service Wharf.	Newport	OR	Yaquina Bay	Port of Newport.	Handling supplies and equipment to and f	None.	Port offices and parking lot are locate
Port of Newport, Dock No. 7.	Newport	OR	Yaquina Bay	Port of Newport.	Mooring fishing vessels.	None.	Port Dock No. 7 is utilized by vessels
Port of Newport, Berth 1 Wharf.	Newport	OR	Yaquina Bay	Port of Newport.	Occasional receipt and shipment of lumbe	None.	Upper side of timber wharf forms low
Port of Newport, Berth 2 Wharf.	Newport	OR	Yaquina Bay	Port of Newport.	Handling supplies and equipment for fish	None.	Lower side of wharf forms upper part
Oregon State University, Hatfield Marine Science	South Beach	OR	Yaquina Bay	Oregon State University.	Mooring oceanographic research vessels.	None.	Oregon State University Oceanograph
Port of Newport, Dock No. 2	Newport	OR	Yaquina Bay	Port of Newport.	Receipt of seafood.	None.	-
U.S. Coast Guard, Station Cape Disappointment	Ilwaco	WA	Columbia River	United States Government.	Mooring U. S. Coast Guard lifeboats.	None.	Twin 120- by 4-foot, timber pile, timb
Ocean Fresh Crab & Seafood, Ilwaco Wharf.	Ilwaco	WA	Baker Bay	Ocean Fresh Crab & Seafood.	Receipt of seafood.	None.	Seafood receiving station is located at
Port of Ilwaco, Vertical Boat Lift Piers.	Ilwaco	WA	Baker Bay	Port of Ilwaco.	Mooring vessels for repair.	None.	Port of Ilwaco boat yard is located at r
Chinook Packing Co., Ilwaco Wharf.	Ilwaco	WA	Baker Bay	Port of Ilwaco.	Receipt of seafood; handling supplies and	None.	Seafood receiving station is located at
Jessie's Ilwaco Fish Co. Wharf.	Ilwaco	WA	Ilwaco Commercial Ba	Jessie's Ilwaco Fish Co., Inc.	Receipt of seafood; fueling small vessels.	None.	Jessie's Ilwaco Fish Co., Inc.: Seafoo
Chinook Packing Co., Chinook Wharf.	Chinook	WA	Columbia River	Chinook Packing Co.	Receipt of seafood; icing fishing vessels.	None.	Seafood processing plant is located at
Port of Chinook Wharves.	Chinook	WA	Columbia River	Port of Chinook.	Receipt of seafood; icing fishing vessels;	None.	Seafood processing plant is located at
Port of Chinook Wharf.	Chinook	WA	Columbia River	Port of Chinook.	Occasional receipt of seafood.	None.	One hoist for vessels up to 26-feet in l
Point Adams Packing Co., Hammond Wharf.	Hammond	OR	Columbia River	California Shellfish, Inc. d.b.a. Point A	Receipt of seafood; icing fishing vessels.	None.	Seafood processing plant is located in
Bioproducts, Warrenton Wharf.	Warrenton	OR	Columbia River	Bioproducts, Inc.	Not used.	None.	Wharf was formerly used for the recei
Nygaard Brothers Logging Co., Warrenton Wharf	Warrenton	OR	Columbia River	City of Warrenton.	Receipt of logs.	None.	Wharf was being constructed at time o
Warrenton Fiber Co. Wharf.	Warrenton	OR	Columbia River	City of Warrenton.	Shipment of wood chips.	None.	Open storage area located at rear has c
Warrenton Wood Products Pier.	Warrenton	OR	Skipanon Waterway	Warrenton Wood Products, Cavenham	Shipment of wood chips; occasional shipt	None.	Log rafts are occasionally received at
Pacific Coast Seafoods, Warrenton Wharf.	Warrenton	OR	Skipanon Waterway	Pacific Coast Seafood, Inc.	Receipt of seafood; icing and fueling fish	None.	Seafood processing plant is located in
Warrenton Boat Yard Dock.	Warrenton	OR	Skipanon Waterway	Warrenton Boat Yard.	Mooring small vessels for repair; handlin	None.	One 175- and one 50-ton marine railw
Astoria Marine Construction Co., Outfitting and	Astoria	OR	Lewis and Clark River	Astoria Marine Construction Co.	Mooring vessels for repair and outfitting;	None.	One 250- and one 50-ton marine railw
Port of Astoria Barge Slip.	Astoria	OR	Columbia River	Port of Astoria.	Receipt and shipment of conventional ger	None.	Sides of slip are not used for breasting
Port of Astoria, Pier No. 3.	Astoria	OR	Columbia River	Port of Astoria.	Mooring vessels; handling supplies and e	None.	One 190,400-square-foot concrete bui
Port of Astoria, Pier No. 2.	Astoria	OR	Columbia River	Port of Astoria.	Receipt and shipment of conventional ger	None.	McCall Oil and Chemical Co.: Two l
Port of Astoria, Pier No. 1, West Side.	Astoria	OR	Columbia River	Port of Astoria.	Receipt and shipment of conventional ger	None.	Approximately 5 acres of open storage
Port of Astoria, Pier No. 1, Face.	Astoria	OR	Columbia River	Port of Astoria.	Receipt and shipment of conventional ger	None.	See Remarks under P. W. D. Ref. No.
Astoria Warehousing Wharf.	Astoria	OR	Columbia River	Astoria Warehousing, Inc.	Receipt of canned salmon by barge.	None.	Four steel frame, metal covered build
Fishhawk Fisheries, Astoria Wharf.	Astoria	OR	Columbia River	Fishhawk Fisheries, Inc.	Receipt of seafood.	None.	Seafood processing plant is located at
Carmichael-Columbia Oil, Astoria Wharf.	Astoria	OR	Columbia River	Carmichael-Columbia Oil, Inc.	Fueling fishing vessels.	None.	One 3-inch pipeline extend to wharf f
Bornstein Seafoods, Astoria Wharf.	Astoria	OR	Columbia River	Bornstein Seafoods, Inc.	Receipt of seafood.	None.	Seafood processing plant and storage.
Ocean Foods of Astoria Wharf.	Astoria	OR	Columbia River	Ocean Foods of Astoria, Inc.	Receipt of seafood; icing fishing vessels.	None.	Seafood processing plant and storage.
Fergus-McBarendse Co., Astoria Wharf.	Astoria	OR	Columbia River	Fergus-McBarendse Co.	Receipt of seafood; icing fishing vessels.	None.	Steel frame, metal-covered seafood pr
Foss Maritime Co., Astoria Wharf and Mooring	Astoria	OR	Columbia River	Foss Maritime Co.	Mooring company-owned vessels and pil	None.	Operators maintain offices in building
Englund Marine Supply Co., Astoria Wharf.	Astoria	OR	Columbia River	Englund Marine Supply Co., Inc.	Handling supplies to and from vessels.	None.	Marine supply store is located at rear.
Columbia River Maritime Museum, Astoria Wha	Astoria	OR	Columbia River	City of Astoria.	Mooring lightship 'Columbia' on exhibit	None.	Maritime Museum is located in buildi

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Port of Astoria, East Mooring Basin Breakwater	Astoria	OR	Columbia River	Port of Astoria.	Mooring commercial vessels and recreati	None.	A line of 7 steel breasting dolphins fr
Astoria Sea Products Wharf.	Astoria	OR	Columbia River	Astoria Sea Products LLC.	Receipt of seafood; icing fishing vessels.	None.	Seafood processing plant and cold sto
U. S. Coast Guard, Astoria Wharf.	Astoria	OR	Columbia River	U. S. Government.	Mooring U. S. Coast Guard vessels.	None.	Office, warehouse, shops, and buoy st
Tongue Point Job Corps Center, Pier 7.	Astoria	OR	Columbia River	U. S. Government.	Mooring training vessels.	None.	A 50-foot-wide, concrete launching ra
Tongue Point, Piers 3, 4, and 5.	Astoria	OR	Columbia River	State of Oregon.	Shipment of steel products; mooring vess	None.	Pacific Marine and Steel, Inc. leases 4
Tongue Point, Piers 1 and 2.	Astoria	OR	Columbia River	State of Oregon.	Mooring company-owned vessels and bar	None.	Entrance channel has a depth of 34 fe
U. S. Army Corps of Engineers, Astoria Wharf.	Astoria	OR	Columbia River	U. S. Government.	Mooring government-owned floating equi	None.	U. S. Army Corps of Engineers, Astor
James River Corp., Wauna Mill, Transit Shed Do	Wauna	OR	Columbia River	James River Corp.	Shipment of paper products and wood pul	Plant trackage connects w	Approximately 25,000 square feet of c
James River Corp., Wauna Mill, Fuel Oil Wharf.	Wauna	OR	Columbia River	James River Corp.	Receipt of Bunker 'C' fuel oil for plant co	Plant trackage connects w	Faces of P. W. D. Ref. Nos. 38, 39, an
James River Corp., Wauna Mill, Peco Wharf.	Wauna	OR	Columbia River	James River Corp.	Receipt of wood chips and sawdust.	Plant trackage connects w	Open storage area for wood chips loca
James River Corp., Wauna Mill, Driscoll Slough	Wauna	OR	Columbia River	James River Corp.	Occasionally mooring barges.	Plant trackage connects w	Wharf was formerly used for shipmen
Wahkiakum Ferry Landing.	Puget Island	WA	Columbia River	Wahkiakum County, Washington.	Landing for vehicular and passenger ferry	None.	Ferry maintains hourly schedule year-
Portland General Electric Co., Beaver Generating	Westport	OR	Columbia River	Port of St. Helens.	Not used.	Two unused surface track	One 20-inch, insulated, and one 6-incl
Portland General Electric Co., Bradbury Slough	Mayger	OR	Columbia River	Port of St. Helens.	Mooring oceangoing vessels in storage.	None.	-
Mayger Lower Wharf.	Mayger	OR	Columbia River	Robert and Darliss Hyke.	Occasional receipt of seafood; handling a	None.	A 250- by 40-foot net storage shed is
Mayger Upper Wharf.	Mayger	OR	Columbia River	Jerry Everman.	Occasional receipt of seafood; handling a	None.	A 250- by 40- and 80-foot net storage
Reynolds Metals Co., Longview Reduction Plant	Longview	WA	Columbia River	Reynolds Metals Co.	Receipt of alumina.	Trackage serving plant in	Two steel alumina storage tanks are lo
Weyerhaeuser Co., Longview Plant, Salt Dock.	Longview	WA	Columbia River	Weyerhaeuser Co.	Receipt of salt.	Trackage serving plant in	Open storage area on wharf has capac
Weyerhaeuser Co., Longview Plant, Lumber Bar	Longview	WA	Columbia River	Weyerhaeuser Co.	Shipment of lumber and newsprint.	Trackage serving plant in	Approximately 2 1/2 acres of unpaved
Weyerhaeuser Co., Longview Plant, Woodpulp B	Longview	WA	Columbia River	Weyerhaeuser Co.	Shipment of lumber, paper products, and	Trackage serving plant in	Three warehouses on wharf with a tot
Weyerhaeuser Co., Longview Plant, Barge Slip.	Longview	WA	Columbia River	Weyerhaeuser Co.	Receipt of wood chips by barge.	Trackage serving plant in	Approximately 12 acres of open stora
Weyerhaeuser Co., Longview Plant Log Export	Longview	WA	Columbia River	Weyerhaeuser Co.	Shipment of logs.	Trackage serving plant in	Approximately 20 acres of paved, ope
Port of Longview, Berth No. 1.	Longview	WA	Columbia River	Port of Longview.	Receipt and shipment of conventional ger	One surface track joins w	Hopper cars unload bulk materials int
Port of Longview, Berths Nos. 2 and 3.	Longview	WA	Columbia River	Port of Longview.	Receipt and shipment of conventional ger	One surface track along fu	Face of wharf is in line and contiguo
Port of Longview, Grain Wharf, Berth No. 4.	Longview	WA	Columbia River	Port of Longview.	Not used.	Four tracks serving car du	Wharf was formerly used for receipt o
Port of Longview, Petroleum Coke Wharf, Berth	Longview	WA	Columbia River	Port of Longview.	Shipment of petroleum coke in foreign an	Surface tracks in rear of st	Logs are handled by ships' gear from v
Port of Longview, Berths Nos. 6 and 7.	Longview	WA	Columbia River	Port of Longview.	Receipt and shipment of general cargo in	Three surface tracks on ap	Approximately 5 acres of open stora
International Paper Co., Longview Wood Chip E	Longview	WA	Columbia River	International Paper Co.	Shipment of wood chips.	Trackage serving plant an	Open storage area located in rear has c
Longview Fibre Co., Fuel Oil Dock.	Longview	WA	Columbia River	Longview Fibre Co.	Receipt of fuel oil for plant consumption.	Trackage serving plant in	One 16-inch pipeline with three 8-incl
Longview Fibre Co., Wood Chip Dock.	Longview	WA	Columbia River	Longview Fibre Co.	Receipt of wood chips and hogged fuel.	Trackage serving rail car	Open wood chip storage area located i
Foss Maritime Co., Rainier Mooring.	Rainier	OR	Columbia River	Foss Maritime Co.	Mooring and repairing company-owned f	None.	An additional row of 12 timber moori
Port of Kalama, Bulk Materials Dock.	Kalama	WA	Columbia River	Port of Kalama.	Mooring vessels. (See Remarks).	None.	Plans call for the construction of a 400
Peavey Co., Kalama Grain Elevator Wharves.	Kalama	WA	Columbia River	Peavey Co., a division of ConAgra Co	Receipt of grain by barge and shipment b	Two surface tracks serve	Grain elevator located in rear consisti
Kalama Chemical, Kalama Wharf.	Kalama	WA	Columbia River	Kalama Chemical, Inc., a Freedom Ch	Receipt of toluene by vessel.	One surface track serving	One 6-inch pipeline extends from wha
RSG/Forest Products, Kalama Wharf.	Kalama	WA	Columbia River	Port of Kalama.	Shipment of lumber by oceangoing barge	Plant trackage connects w	Approximately 40 acres of open stora
RSG/Forest Products, Kalama Log Handling Plat	Kalama	WA	Columbia River	Port of Kalama.	Receipt rafted logs.	Burlington Northern Railr	Open storage area is described under I
Harvest States Cooperatives, Kalama Grain Elev	Kalama	WA	Columbia River	Port of Kalama.	Receipt of grain by barge and shipment b	Two surface tracks serve	Grain elevator located in rear consisti
Chevron Chemical Co., St. Helens Wharf.	St. Helens	OR	Columbia River	Chevron Chemical Co.	Shipment of liquid fertilizer.	Three surface tracks servi	One 6-inch pipeline extends to wharf'
Port of St. Helens Pier.	Columbia City	OR	Columbia River	Port of St. Helens.	Shipment of lumber; receipt of rafted logs	One 8-car-capacity track	Dixieline Lumber Co.: Approximatel
Port of St. Helens Dock.	Columbia City	OR	Columbia River	Port of St. Helens.	Not used.	Trackage in rear connects	Outer 140 feet of approach is on timbe
Boise Cascade Corp., St. Helens Mill, Dock.	St. Helens	OR	Multnomah Channel	Boise Cascade Corp.	Shipment of bulk woodpulp; receipt of fu	Two surface tracks serve	One 10-inch pneumatic pipeline exten
Armstrong World Industries, St. Helens Wharf.	St. Helens	OR	Scappoose Bay	Armstrong World Industries.	Not used.	One surface track serving	Portions of timber decking and appro
Multnomah Plywood, St. Helens Dock.	St. Helens	OR	Scappoose Bay	Multnomah Plywood Corp.	Not used.	Three surface tracks serve	Log raft storage area and chain and bu
Lone Star Northwest, Santosh Plant Dock.	Scappoose	OR	Santosh Slough	Lone Star Northwest.	Shipment of sand and gravel.	None.	An additional 110 feet of mooring spa
Foss Maritime, Scappoose Boom Dock.	Scappoose	OR	Multnomah Channel	Cavenham Corp.	Shipment of rafted logs.	None.	-
Georgia-Pacific Corp. Linnton Wood Chip Dock	Portland	OR	Willamette River	Georgia-Pacific Corp.	Shipment of wood chips.	Three surface tracks in rea	Chip storage yard located at rear has t
Trumbull Asphalt, Linnton Terminal Wharf.	Portland	OR	Willamette River	Trumbull Asphalt, division of Owens	Occasional receipt of asphalt.	One surface track serving	One 12-inch, hot-oil traced pipeline es
GATX Tank Storage Terminals Corp., Portland I	Portland	OR	Willamette River	GATX Tank Storage Terminals Corp.	Receipt and shipment of liquid bulk com	Two tracks in rear, total c	One 12-, six 10-, one 8-, and three 6-i
Linnton Plywood Association, Portland Dock.	Portland	OR	Willamette River	Linnton Plywood Association.	Not used.	None.	Rafted logs are moored along 700-foo
ARCO Products Co., Linnton Terminal Wharf.	Portland	OR	Willamette River	ARCO Products Co., Division of Atlai	Receipt and shipment of petroleum produ	One surface track in rear	One 10-, one 8-, and two 6-inch pipel
Mobil Oil Corp., Linnton Terminal Wharf.	Portland	OR	Willamette River	Mobil Oil Corp.	Receipt and shipment of petroleum produ	Plant trackage in rear con	Three 10-, and three 8-inch pipelines c
Time Oil Co., Linnton Terminal Wharf.	Portland	OR	Willamette River	Time Oil Co.	Receipt and shipment of petroleum produ	None.	Three 10-inch pipelines extend from v
Foss Maritime Co., Portland Mooring.	Portland	OR	Willamette River	Foss Maritime Co.	Mooring and repairing company-owned f	None.	At head of slip along inner row of dol
Riverside Industrial Park, Piers and Barge Slips.	Portland	OR	Willamette River	Riverside Industrial Park.	Mooring company-owned floating equipm	None.	Additional 300 feet of mooring is ava

**Columbia/Snake River System and Oregon Coastal Cargo Ports
Marine Transportation System (MTS) Study
Inventory of Existing Facilities**

U. S. Army Corps of Engineers, Portland Mooring	Portland	OR	Willamette River	United States Government.	Mooring, repairing and outfitting Corps o	One surface track at rear	The face of Dock B and the approach
Pacific Northern Oil Corp., Portland Terminal W	Portland	OR	Willamette River	Northwest Natural Gas Co.	Receipt and shipment of petroleum produ	Plant trackage in rear con	A 350- by 6-foot timber approach exte
Elf Atochem North America, Portland Plant, Doc	Portland	OR	Willamette River	Elf Atochem North America, Inc.	Shipment and occasional receipt of liquid	Six surface tracks serve p	The following pipelines extends to wh
Elf Atochem North America, Portland Plant, Doc	Portland	OR	Willamette River	Elf Atochem North America, Inc.	Mooring vessels.	Six surface tracks serve p	Vessels carrying salt for discharge at s
Elf Atochem North America, Portland Plant, Doc	Portland	OR	Willamette River	Elf Atochem North America, Inc.	Receipt of salt by self-unloading vessels.	Six surface tracks serve p	Open storage area at rear has capacity
GATX Terminals Corp., Willbridge Plant Pier.	Portland	OR	Willamette River	GATX Terminals Corp.	Receipt and shipment of petroleum produ	Terminal trackage in rear	Four 12-, two 10-, two 8-, and five 6-i
Chevron U.S.A., Willbridge Terminal Pier.	Portland	OR	Willamette River	Chevron U.S.A., Inc.	Receipt and shipment of petroleum produ	Terminal trackage in rear	Two 16-, four 12-, one 10-, five 8-, an
Unocal Petroleum Products and Chemicals Divis	Portland	OR	Willamette River	Unocal Petroleum Products and Chem	Receipt and shipment of petroleum produ	Terminal trackage in rear	Two 12-, four 10-, two 8-, five 6-, and
McCall Oil and Chemical Co., Portland Terminal	Portland	OR	Willamette River	McCall Oil and Chemical Co.	Receipt and shipment of petroleum produ	One surface track at rear	One 14-inch insulated, one 10-inch, an
Lone Star Northwest, Front Avenue Plant Pier.	Portland	OR	Willamette River	Lone Star Northwest, Inc.	Receipt of sand and gravel by self-unload	None.	Open storage area with capacity for ag
Shaver Transportation Co., Portland Mooring.	Portland	OR	Willamette River	Shaver Transportation Co.	Mooring company-owned floating equipm	None.	Maintenance shop is located on steel f
Lakeside Industries, Portland Pier.	Portland	OR	Willamette River	Lakeside Industries.	Receipt of aggregate by self-unloading ve	None.	Open storage area with capacity for ag
Gunderson Marine, Portland Outfitting Pier.	Portland	OR	Willamette River	Gunderson Marine, Inc.	Mooring vessels and barges for occasiona	Plant trackage in rear con	A side launching buildings way locate
Texaco Refining and Marketing, Portland Termin	Portland	OR	Willamette River	Texaco Refining and Marketing Inc.	Receipt and shipment of petroleum produ	None.	One 12-, two 8-, two 6-, and one 4-inc
Gunderson Marine, Portland Berthing and Outfit	Portland	OR	Willamette River	Gunderson Marine, Inc.	Mooring vessels for outfitting and repair.	Two surface tracks join ag	-
Waterway Terminals Co., Portland Front Avenue	Portland	OR	Willamette River	Waterway Terminals Co., a division of	Receipt and shipment of conventional ger	Eight platform-level track	Transit shed is also operated as a publ
Western Transportation, Portland Mooring Wharf	Portland	OR	Willamette River	Western Transportation, a division of	Mooring company-owned vessels.	None.	Row of steel mooring dolphins is in li
City of Portland, Fireboat No. 2 Dock.	Portland	OR	Willamette River	Port of Portland.	Mooring fireboats and harbor patrol vesse	None.	Fireboat 'David Campbell,' and fire an
Port of Portland Terminal 2, Berths 204, 205 and	Portland	OR	Willamette River	Port of Portland.	Receipt and shipment of conventional, co	Two connecting surface tr	A 27< acre container storage yard at r
Sulzer-Bingham Pumps, Dock.	Portland	OR	Willamette River	Port of Portland.	Mooring vessels, Handling various suppli	One surface track on apro	-
Port of Portland Terminal 1, Berths 101, 102, and	Portland	OR	Willamette River	Port of Portland.	Receipt and shipment of wood pulp and p	Two surface tracks on eac	Face of wharf is in line and contiguo
Port of Portland Terminal 2, Berth 203.	Portland	OR	Willamette River	Port of Portland.	Receipt and shipment of wood pulp and p	Use of trackage serving T	Wharf is adjacent to and has use of fa
Port of Portland Terminal 1, Berth 104.	Portland	OR	Willamette River	Port of Portland.	Mooring reserve fleet vessels.	One surface track serving	Transit shed is at rear and connected t
Port of Portland Terminal 1, Berths 105 and 106.	Portland	OR	Willamette River	Port of Portland.	Mooring reserve fleet vessels.	Two surface tracks on apr	Warehouse No. 2 and House 106 are u
City of Portland Governor Tom McCall Waterfro	Portland	OR	Willamette River	City of Portland.	Mooring excursion vessel 'Spirit of Portla	None.	Excursion vessel operates throughout.
Zidell Marine Group Wharf.	Portland	OR	Willamette River	Zidell Marine Group Inc.	Mooring floating equipment; Handling su	None.	Steel grating bridge sections form dec
James River Corp.; Lake Oswego Wood Chip Tr	Lake Oswego	OR	Willamette River	Port of Portland.	Shipment of wood chips by barge.	One surface track serves c	Approximately 15 acres of open storag
Simpson Paper Co.; Evergreen Mill Wharf.	West Linn	OR	Willamette River	Portland General Electric Co.	Receipt of bagged starch, clay and baled	None.	Building has storage space for approx
Ross Island Sand & Gravel Co., Hardtack Island	Portland	OR	Willamette River	Ross Island Sand & Gravel Co.	Receipt and shipment of sand and gravel.	None.	Approximately 5 acres of open storag
Ross Island Sand & Gravel Co., Tait Plant Dock.	Portland	OR	Willamette River	Ross Island Sand & Gravel Co.	Receipt of sand and gravel.	None.	Open storage area located at rear has c
Lone Star Northwest, City Center Plant Dock.	Portland	OR	Willamette River	Lone Star Northwest, Inc.	Not used.	None.	Former ready-mix plant located at rear
Lone Star Northwest, Portland Mooring.	Portland	OR	Willamette River	Lone Star Northwest, Inc.	Not used.	None.	-
Portland General Electric Co., Station L, Upper	Portland	OR	Willamette River	Portland General Electric Co.	Not used.	None.	Oregon Museum of Science & Industr
City of Portland, Engine 7 Dock.	Portland	OR	Willamette River	City of Portland Fire Bureau.	Not used.	None.	Fire Prevention Division, East Side O
Louis Dreyfus Corp., Portland Wharf.	Portland	OR	Willamette River	Louis Dreyfus Corp.	Shipment of grain.	Four surface tracks in rear	Vessels up to 750 feet in length can b
Louis Dreyfus Corp., Portland Barge Dock.	Portland	OR	Willamette River	Louis Dreyfus Corp.	Receipt of grain by barge.	None.	Grain elevator located at rear consist
Cargill, Portland Barge Dock.	Portland	OR	Willamette River	Cargill, Inc.	Receipt of grain by barge.	None.	Grain elevator located at rear consist
Cargill, Portland Wharf.	Portland	OR	Willamette River	Cargill, Inc.	Shipment of grain.	Four surface tracks at rear	See Remarks, P. W. D. Ref. No. 121.
Lone Star Northwest, River Street Terminal Dock	Portland	OR	Willamette River	Lone Star Northwest, Inc.	Receipt of bulk cement.	Two surface tracks, each	Sixteen concrete silos located in rear l
Lone Star Northwest, River Street Terminal Moo	Portland	OR	Willamette River	Lone Star Northwest, Inc.	Mooring company-owned floating equipm	Union Pacific Railroad: C	-
Ross Island Sand & Gravel Co., Albina Plant Do	Portland	OR	Willamette River	Ross Island Sand & Gravel Co.	Receipt of sand and gravel by barge.	Union Pacific Railroad: C	Ready-mix asphalt plant and approxi
Ash Grove Cement Co., Portland Wharf.	Portland	OR	Willamette River	Ash Grove Cement Co.	Receipt of bulk cement.	One surface track and two	Seven concrete silos located in rear ha
Columbia Aluminum, Portland Wharf.	Portland	OR	Willamette River	Columbia Aluminum Corp.	Receipt of alumina by vessel.	Two surface trucks at rear	Three storage silos are on steel pipe pi
Port of Portland Swan Island Ship Repair Yard, E	Portland	OR	Willamette River	Port of Portland.	Mooring vessels for repair, conversion, at	Trackage serving shipyard	Floating Drydock No. 4, capacity 87.0
Port of Portland Swan Island Ship Repair Yard, S	Portland	OR	Willamette River	Port of Portland.	Mooring small craft and floating staging	Trackage serving shipyard	-
Port of Portland Swan Island Ship Repair Yard, E	Portland	OR	Willamette River	Port of Portland.	Mooring vessels for repair, conversion, at	One surface track in cente	Floating Drydock No. 3, capacity 27.0
Port of Portland Swan Island Ship Repair Yard P	Portland	OR	Willamette River	Port of Portland.	Mooring vessels for repair, conversion, at	Trackage serving shipyard	Floating Drydock No. 1, capacity 15.0
Port of Portland Swan Island Ship Repair Yard, E	Portland	OR	Willamette River	Port of Portland.	Mooring vessels.	None.	-
Port of Portland; Seaplane Hangar Dock.	Portland	OR	Willamette River	Port of Portland.	Mooring miscellaneous vessels and barge	None.	-
Fred Devine Diving & Salvage Co. Dock.	Portland	OR	Willamette River	Marine Salvage Consortium, Inc.	Mooring company-owned floating equipm	None.	Office and supplies and equipment stc
U.S. Naval and marine Corps Reserve Portland P	Portland	OR	Willamette River	United States Government.	Mooring Naval Reserve vessels.	None.	U.S. Naval and Marine Corps Readin
U.S. Coast Guard Group, Portland; Mooring Floa	Portland	OR	Willamette River	United States Government.	Mooring and repairing U.S. Coast Guard	None.	One 4-inch sewage and 2-inch fueling
Willamette Western Corp., Piers.	Portland	OR	Willamette River	Willamette Western Corp.	Mooring floating equipment for repair.	Trackage in rear connects	-

**Columbia/Snake River System and Oregon Coastal Cargo Ports
Marine Transportation System (MTS) Study
Inventory of Existing Facilities**

McCormick & Baxter Wharf	Portland	OR	Willamette River	McCormick & Baxter Co.	Mooring miscellaneous vessels and barge	Trackage in rear connects	Company was in receivership at time of
Nichols Marine Ways Portland, Wharf.	Portland	OR	Willamette River	Nichols Marine Ways Inc.	Mooring vessels awaiting repair.	None.	One 1,000- and one 500-ton marine ra
Port of Portland Terminal 4, Automobile Unloadi	Portland	OR	Willamette River	Port of Portland.	Receipt of automobiles.	One surface ladder track	A 73-acre, fenced, asphalt-surfaced, o
Port of Portland Terminal 4, Berths 415 and 414.	Portland	OR	Willamette River	Port of Portland.	Receipt and shipment of conventional, ge	Two parallel, 800-foot-lo	A 38-acre, asphalt-surfaced, open stor
Port of Portland Terminal 4, Berth 412.	Portland	OR	Willamette River	Port of Portland.	Mooring vessels and barges.	Terminal trackage in rear	At time of survey (1995) wharf was ir
Port of Portland Terminal 4, Berths 411 and 410.	Portland	OR	Willamette River	Port of Portland.	Receipt and shipment of miscellaneous bu	Three surface tracks along	Steel and concrete bulk storage wareh
Port of Portland Terminal 4, Harbor Patrol and Fi	Portland	OR	Willamette River	Port of Portland.	Mooring fireboats and harbor patrol vesse	None.	Office building is located on a 60- by
Port of Portland Terminal 4, Berths 406, 407, and	Portland	OR	Willamette River	Port of Portland.	Receipt and shipment of conventional and	Two surface tracks along	Approximately 13 acres of asphalt sur
Port of Portland Terminal 4, Roll-on Roll-off Fac	Portland	OR	Willamette River	Port of Portland.	Receipt and shipment of roll-on roll-off g	Trackage serving terminal	Slip 1 is 1,500 feet long by approxima
Port of Portland Terminal 4, Pier 1, Berths 403, 4	Portland	OR	Willamette River	Port of Portland.	PM Ag Products Inc.: Receipt and shipme	Four surface tracks serve	Cargill, Inc., operates grain elevator a
Port of Portland Terminal 4, Grain Elevator, Berth	Portland	OR	Willamette River	Port of Portland.	Shipment of grain.	Four surface tracks serve	House No. 5 at rear no longer functio
International Terminals Berth 4, Bulk Loader Do	Portland	OR	Willamette River	Schnitzer Steel Products Co.	Shipment of miscellaneous bulk commod	Trackage serving terminal	Terminal at rear occupies approximat
International Terminals Berth 5, Layup Mooring	Portland	OR	Willamette River	Schnitzer Steel Products Co.	Mooring vessels.	Trackage serving terminal	
International Terminals Berths 1, 2, and 3 Wharf	Portland	OR	Willamette River	Schnitzer Steel Products Co.	Shipment of scrap metal; Receipt and shi	Two surface tracks on wh	Facility operates as a public terminal.
Premier Edible Oils Corp Dock.	Portland	OR	Willamette River	Schnitzer Steel Products Co.	Receipt of crude palm, coconut, and palm	Two surface tracks serve	Two 6-inch pipelines extend from plat
Time Oil Co., Rivergate Terminal Wharf.	Portland	OR	Willamette River	Time Oil Co.	Receipt and shipment of petroleum produ	One 6-car-capacity surfac	One 10-, five 8- and four 6-inch pipel
James River Corp., Western Transportation, Rive	Portland	OR	Willamette River	James River Corp., Western Transport	Receipt and shipment of general cargo, R	Two platform-level tracks	Transit shed, which also is operated a
Ash Grove Cement Co. Rivergate Plant, Dock.	Portland	OR	Willamette River	Ash Grove Cement Co.	Receipt of limestone.	One surface track serves d	Open storage area for 80,000 tons of l
Unocal Rivergate/Portland Agricultural Terminal	Portland	OR	Willamette River	Unocal Petroleum Products & Chemic	Receipt of granulated bulk urea; receipt a	Surface tracks in rear serv	Two timber A-frame storage buildings
Oregon Steel Mills Dock	Portland	OR	Willamette River	Oregon Steel Mills, Inc.	Mooring miscellaneous vessels, occasion	One surface track at rear c	
Port of Portland Terminal 5, Berth 503 Bulk Han	Portland	OR	Willamette River	Port of Portland.	Not used.	One surface track serves r	Stacker-reclaimer served open storage
STC Submarine Systems Dock	Portland	OR	Willamette River	Port of Portland.	Shipment of fiber optic cable	Trackage serving plant in	Fiber optic cable manufacturing plant
Port of Portland Terminal 5, Berth 501 Grain Ter	Portland	OR	Willamette River	Port of Portland.	Receipt and shipment of grain.	Four surface tracks encirc	Grain elevator in rear has 48 concrete
Port of Portland Terminal 6, Automobile Unloadi	Portland	OR	Columbia River (Oreg	Port of Portland.	Receipt of motor vehicles.	Four surface ladder tracks	A 75-acre, fenced, asphalt-surfaced, o
Port of Portland, Terminal 6, Berths 603, 604 and	Portland	OR	Columbia River (Oreg	Port of Portland.	Receipt and shipment of containerized ge	One surface track alongsi	Container yard at rear occupies 68.2 a
Port of Portland Terminal 6, Automobile Unloadi	Portland	OR	Columbia River (Oreg	Port of Portland.	Receipt and shipment of automobiles.	Eight surface ladder track	A 50-acre, fenced, paved open storage
Ross Island Sand & Gravel Co., Vanport Pier.	Portland	OR	Columbia River (Oreg	Ross Island Sand & Gravel Co.	Receipt of sand and gravel by barge.	None.	A ready-mix concrete plant is located
Diversified Marine Mooring	Portland	OR	Columbia River (Oreg	Diversified Marine Inc.	Mooring small vessels and barges for rep	None.	Marine repair plant is located at rear.
Tidewater Barge Lines, Vancouver Wharf.	Vancouver	WA	Columbia River	Tidewater Barge Lines, Inc.	Shipment of containerized solid waste; m	None.	Compressed air is available on wharf.
Tidewater Barge Lines, Vancouver Towboat Rep	Vancouver	WA	Columbia River	Tidewater Barge Lines, Inc.	Mooring and repairing company-owned t	None.	Additional berthing is available adja
Vanalco, Vancouver Alumina Dock.	Vancouver	WA	Columbia River	Alumina Co. of America.	Receipt of alumina.	Trackage at rear of storag	Four steel alumina storage tanks locat
Port of Vancouver, Terminal No. 4, Berths Nos.	Vancouver	WA	Columbia River	Port of Vancouver.	Mooring vessels.	None.	Two steel mooring buoys installed by
Port of Vancouver, Terminal No. 4, Berth No. 10	Vancouver	WA	Columbia River	Port of Vancouver.	Receipt of automobiles in foreign trade. (None.	Approximately 45 acres of paved, ope
Port of Vancouver, Terminal No. 3, Berths Nos.	Vancouver	WA	Columbia River	Port of Vancouver.	Receipt and shipment of conventional and	None.	Nine port-owned warehouses and shed
Port of Vancouver, Dry Bulk Materials Loading	Vancouver	WA	Columbia River	Port of Vancouver.	Shipment of dry bulk materials.	One surface track serves	Steel frame, metal-covered, 430 by 12
Port of Vancouver, Oil Terminal Dock, Berth No	Vancouver	WA	Columbia River	Port of Vancouver.	Receipt and shipment of petroleum produ	None.	GATX Terminals Corp: Three 6-inch
Port of Vancouver, Terminal No. 2, Berths Nos.	Vancouver	WA	Columbia River	Port of Vancouver.	Receipt and shipment of conventional and	Two surface tracks on apr	Face of wharf is in line with face of R
United Grain Corp., Vancouver Grain Elevator W	Vancouver	WA	Columbia River	Port of Vancouver.	Receipt and shipment of grain.	Two surface tracks serve	Grain elevator located at rear consisti
Fort Vancouver Plywood Co., Vancouver Log Li	Vancouver	WA	Columbia River	Port of Vancouver.	Not used.	Plant trackage in rear con	Approximately 3 acres of open storag
Holnam, Vancouver Pier.	Vancouver	WA	Columbia River	Holnam, Inc.	Occasional receipt of cement.	Two surface tracks serve	Four 12- and one 8-inch pipelines on e
Boise Cascade Corp., Vancouver Dock.	Vancouver	WA	Columbia River	Boise Cascade Corp.	Receipt of woodpulp.	Plant trackage connects w	One 12-inch pipeline for unloading w
Columbia Business Center Mooring.	Vancouver	WA	Columbia River	Columbia Business Center.	Mooring vessels.	None.	-
Columbia Business Center, Crane Dock.	Vancouver	WA	Columbia River	Columbia Business Center.	Receipt and shipment of steel products, lu	One surface track at rear,	Approximately 22 acres of open storag
Columbia Business Center, West Slip.	Vancouver	WA	Columbia River	Columbia Business Center.	Mooring vessels.	One surface track at rear,	Slip is approximately 140 feet wide fr
Columbia Business Center, East Slip.	Vancouver	WA	Columbia River	Columbia Business Center.	Mooring vessels.	One surface track at rear,	-
Tidewater Barge Lines, Vancouver Mooring Doc	Vancouver	WA	Columbia River	Tidewater Barge Lines, Inc.	Mooring company-owned floating equipm	None.	Dispatch office is located at rear.
Tidewater Barge Lines, Vancouver Urea Dock.	Vancouver	WA	Columbia River	Tidewater Barge Lines, Inc.	Receipt of liquid urea by barge; mooring	None.	Three 6-inch pipelines extend to 4 ste
Toombs Sand & Gravel Dock	Troutdale	OR	Columbia River (Oreg	Don Toombs Trucking Corp.	Receipt of gravel by barge.	None.	Open storage area at rear has capacity
Foss Maritime Co., Sundial Division Dock.	Troutdale	OR	Columbia River	James River Corp.	Shipment of logs (see Remarks).	None.	Logs are received by truck in yard and
James River Corp. Sundial Wood Chip Dock.	Troutdale	OR	Columbia River	James River Corp.	Shipment of wood chips.	None.	Open storage area at rear has capacity
Sundial Marine Dock	Troutdale	OR	Columbia River	Sundial Marine Construction and Rep	Mooring tugboats and barges for repair, o	None.	Floating Drydock No. 1, capacity 1,70
Gresham Sand and Gravel Co. Sundial Pier.	Troutdale	OR	Columbia River	Gresham Sand and Gravel Co.	Receipt of sand and gravel; mooring com	None.	Approximately 30 acres of open storag
James River Corp., Camas Mill Log Lift.	Camas	WA	Columbia River, Cama	James River Corp.	Receipt of rafted logs.	Plant trackage in rear con	Storage area for log rafts extends alon
James River Corp., Camas Mill PECO Unloading	Camas	WA	Columbia River, Cama	James River Corp.	Receipt of wood chips, hogged fuel, and s	Plant trackage in rear con	Hogged fuel is deposited directly onto

**Columbia/Snake River System and Oregon Coastal Cargo Ports
Marine Transportation System (MTS) Study
Inventory of Existing Facilities**

James River Corp., Camas Mill Shipping Dock.	Camas	WA	Columbia River, Cama	James River Corp.	Receipt of bagged raw materials; clay, sta	Plant trackage in rear con	Warehouse located at rear has approx
Bradford Island Excursion Boat Dock.	Troutdale	OR	Columbia River	Port of Cascade Locks.	Landing for excursion vessels.	None.	Bonneville Dam Visitors Center is loc
Cascade Locks Excursion Boat Dock.	Cascade Locks	OR	Columbia River	Port of Cascade Locks.	Landing for excursion vessel MV 'Colum	None.	Sternwheel excursion vessel 'Columbi
Stevenson Landing Excursion Boat Dock.	Stevenson	WA	Columbia River	Port of Skamania County.	Landing for excursion vessel MV 'Colum	None.	Sternwheel excursion vessel 'Columbi
Port of Hood River, Commercial Dock and Barge	Hood River	OR	Columbia River	Hood River Port Commission.	Boarding passengers; Mooring excursion	None.	-
Nichols Boat Works Dock.	Hood River	OR	Columbia River	Hood River Port Commission.	Mooring vessels and barges for repair.	None.	Marine repair plant and fabrication sh
SDS Lumber Co. Dock.	Bingen	WA	Columbia River	SDS Lumber Co.	Shipment of wood chips and log rafts.	Plant trackage in rear con	Approximately 400 feet of additional
Mountain Fir Chip Co., The Dalles Division Log	The Dalles	OR	Columbia River	Port of The Dalles.	Receipt of logs; shipment of wood chips.	None.	Open storage areas in rear have capac
Bernert Barge Lines Wharf.	The Dalles	OR	Columbia River	Bernert Barge Lines Inc...	Receipt of sand and gravel; Mooring and	None.	-
Cargill, The Dalles Grain Elevator, Dock.	The Dalles	OR	Columbia River	Port of The Dalles.	Shipment of grain.	None.	Grain elevator at rear, consisting of 3
Port of The Dalles Dock.	The Dalles	OR	Columbia River	Port of The Dalles.	Shipment of grain.	One surface track, total ca	Grain elevator located at First and Co
Port of Klickitat Barge Dock.	Dallesport	WA	Columbia River	Klickitat County Port District.	Receipt and shipment of containerized an	One surface track in rear	Approximately 14 acres of open stora
Mid Columbia Producers, 'A' House Dock.	Biggs Junction	OR	Columbia River	Mid Columbia Producers, Inc.	Shipment of grain.	None.	Grain elevator at rear, consisting of 4
Cargill, Arlington Grain Elevator Dock.	Arlington	OR	Columbia River	Port of Arlington.	Shipment of grain.	None.	Grain elevator at rear, consisting of 4
Farmers Warehouse and Commission Co. Roose	Roosevelt	WA	Columbia River	Farmers Warehouse and Commission	Shipment of grain.	One surface track, total ca	Grain elevator at rear, consisting of 10
Port of Morrow Slip.	Boardman	OR	Columbia River	Port of Morrow.	Not used.	None.	Approximately 15 acres of open stora
Longview Fibre Co., Boardman Wood Chip Doc	Boardman	OR	Columbia River	Port of Morrow.	Shipment of wood chips.	None.	Open storage area at rear has capacity
Port of Morrow, Container Slipway and Fleet M	Boardman	OR	Columbia River	Port of Morrow.	Receipt and shipment of containerized ge	None.	Open storage area in rear has capacity
Tidewater Terminals, Port of Morrow, Wood Chi	Boardman	OR	Columbia River	Port of Morrow.	Shipment of wood chips.	None.	Open storage area at rear has capacity
Cargill, Port of Morrow Grain Elevator Dock.	Boardman	OR	Columbia River	Port of Morrow.	Shipment of grain.	None.	Grain elevator at rear consisting of 5 s
Morrow County Grain Growers, Hogue-Warner	Irrigon	OR	Columbia River	Morrow County Grain Growers, Inc.	Shipment of grain.	None.	Grain elevator at rear consisting of tin
Port of Umatilla, Commercial Dock.	Umatilla	OR	Columbia River	Port of Umatilla.	Receipt and shipment of containerized ge	None.	Open storage area in rear has capacity
Pendleton Grain Growers McNary Elevator Dock	Umatilla	OR	Columbia River	Pendleton Grain Growers, Inc.	Shipment of grain.	One 10-car capacity surfac	Grain elevator at rear, consisting of 15
Tidewater Terminal Co., Umatilla Dock.	Umatilla	OR	Columbia River	Tidewater Barge Lines.	Receipt and shipment of petroleum produ	None.	One 8- and one 6-inch pipelines exten
Walla Walla Grain Growers, Port Kelley Dock.	Port Kelley	WA	Columbia River	Walla Walla Grain Growers, Inc.	Shipment of grain.	None.	Grain elevator at rear consisting of 3 c
Walla Walla Grain Growers, Port Wallula Pier.	Wallula	WA	Columbia River	Walla Walla Grain Growers, Inc.	Shipment of grain.	None.	Grain elevator at rear, consisting of 2
Boise Cascade Wallula Plant, Barge Slip Dock.	Wallula	WA	Columbia River	Boise Cascade Corp.	Shipment of wood pulp; Receipt of 50%	Trackage serving plant in	Slip is 250 feet wide by 600 feet long.
Unocal Corp. Kennewick Plant, Finley Area Barge	Kennewick	WA	Columbia River	Unocal Corp.	Shipment of liquid fertilizer (urea ammon	One surface track serves	One 8-inch pipeline extends to wharf
Unocal Corp. Kennewick Plant, Kennewick Area	Kennewick	WA	Columbia River	Unocal Corp.	Mooring miscellaneous vessels and barge	Trackage serving plant in	-
Unocal Chemicals, Hedges Area Dock.	Kennewick	WA	Columbia River	Unocal Corp.	Receipt of anhydrous ammonia and urea;	Four surface tracks, total	Concrete and timber urea storage war
Harvest States Cooperatives, Kennewick Dock.	Kennewick	WA	Columbia River	Harvest States Cooperatives.	Shipment of grain.	One surface track, capac	Grain elevator at rear, consisting of 21
Port of Benton, Barge Slip.	North Richland	WA	Columbia River	Port of Benton.	Receipt and shipment of heavy-lift items	None.	Industrial park located in rear; open st
Port of Benton, High Dock.	North Richland	WA	Columbia River	Port of Benton.	Not used.	None.	-
Port of Pasco, Marine Terminal Wharf.	Pasco	WA	Columbia River	Port of Pasco.	Shipment of grain.	One platform level track s	Continental Grain Co.: Grain elevator
Port of Pasco, Barge Slip No. 1, Container Termi	Pasco	WA	Columbia River	Port of Pasco.	Receipt and shipment of containerized ge	One surface track along r	Improved open storage area at rear fo
Port of Walla Walla Dock.	Burbank	WA	Snake River	Port of Walla Walla.	Mooring river excursion vessels, boardi	None.	-
Co-Grain, Burbank Elevator Barge Slip.	Burbank	WA	Snake River	Port of Walla Walla.	Shipment of grain.	None.	Grain elevator at rear consisting of 3 c
Cargill, Burbank Grain Elevator Dock.	Burbank	WA	Snake River	Port of Walla Walla.	Shipment of grain.	One surface track, total ca	Grain elevator at rear consisting of 11
Northwest Terminalling Co., East Pasco Termina	Pasco	WA	Snake River	Northwest Terminalling Co.	Receipt and shipment of petroleum produ	None.	Three 6-inch pipelines extend from wh
Tidewater Terminal Co., Pasco Terminal, Moor	Pasco	WA	Snake River	Tidewater Terminal Co., subsidiary of	Mooring vessels and barges; handling sup	Two surface tracks serve	Two 6-inch pipelines on center sectio
Tidewater Terminal Co., Pasco Terminal, Petrol	Pasco	WA	Snake River	Tidewater Terminal Co., subsidiary of	Receipt and shipment of petroleum produ	Two surface tracks serve	Three 8- and one 6-inch pipelines exte
Tidewater Terminal Co., Pasco Terminal, Fertil	Pasco	WA	Snake River	Tidewater Terminal Co., subsidiary of	Receipt and occasional shipment of liquid	Two surface tracks serve	One 10-inch pipeline extends from wh
Walla Walla Grain Growers, Sheffler Dock.	Sheffler	WA	Snake River	Walla Walla Grain Growers, Inc.	Shipment of grain.	None.	Grain elevator at rear consisting of 10
Louis Dreyfus Corp., Windust Elevator Dock.	Windust	WA	Snake River	Louis Dreyfus Corp.	Shipment of grain.	None.	Grain elevator at rear consisting of tin
Columbia County Grain Growers, Lyons Ferry D	Lyons Ferry	WA	Snake River	Columbia County Grain Growers, Inc.	Shipment of grain.	None.	Grain elevator at rear consisting of 10
Pomeroy Grain Growers Dock.	Central Ferry	WA	Snake River	Port of Garfield.	Shipment of grain.	None.	Grain elevator at rear consisting of 14
Columbia Grain International, Central Ferry Elev	Central Ferry	WA	Snake River	Port of Whitman County.	Shipment of grain.	None.	Grain elevator at rear consisting of 2 c
Central Ferry Terminal Association Grain Dock.	Central Ferry	WA	Snake River	Central Ferry Terminal Association In	Shipment of grain.	None.	Grain elevator at rear, consisting of 8
Port of Whitman; Boettcher Landing Dock.	Central Ferry	WA	Snake River	Port of Whitman County.	Receipt of anhydrous ammonia; Mooring	One 5-car capacity surfac	One 4-inch pipeline extends from wha
Almota Elevator Co. Dock.	Almota	WA	Snake River	Almota Elevator Co.	Shipment of grain.	None.	Grain elevator at rear consisting of 2 c
S & R Grain Co., Port of Almota Dock.	Almota	WA	Snake River	Port of Whitman.	Shipment of grain.	None.	Grain elevator at rear, consisting of 0
Tidewater Terminal Co., Wilma Dock.	Wilma	WA	Snake River	Tidewater Terminal Co., subsidiary of	Receipt of petroleum products and liquid	One 12-car capacity surfac	Approximately 11.7 acres of open stor
Granger Co., Wilma Dock	Wilma	WA	Snake River	Tidewater Terminal Co.	Shipment of wood chips.	One surface track serves	Eight acre open storage area at rear ha
Port of Whitman County, Site 1 Wharf.	Wilma	WA	Snake River	Port of Whitman County.	Shipment of logs.	One surface track serves	Logs are handled for Columbia Vista

**Columbia/Snake River System and Oregon Coastal Cargo Ports
Marine Transportation System (MTS) Study
Inventory of Existing Facilities**

Foss Maritime Co. Wood Chip Dock.	Wilma	WA	Snake River	Foss Maritime Co.	Shipment of wood chips.	None.	Two hydraulic truck dumpers serve as
Mountain Fir Chip Co., Wilma Division, Dock.	Wilma	WA	Snake River	Longview Fibre Co.	Shipment of wood chips.	None.	Storage bins have total capacity for 2.
Stegner Grain Terminal Dock.	Wilma	WA	Snake River	Port of Whitman County.	Shipment of grain.	One surface track serves	Grain elevator at rear consisting of on
Port of Whitman County, Site A Dock.	Wilma	WA	Snake River	Port of Whitman County.	Receipt and shipment of logs and miscella	None.	Approximately 3.5 acres of open stora
Port of Clarkston Dock.	Clarkston	WA	Snake River	Port of Clarkston.	Receipt and shipment of containerized an	None.	Approximately 3 acres of open storage
Lewis-Clark Terminal, Clarkston Grain Terminal	Clarkston	WA	Snake River	Lewis-Clark Terminal, Inc.	Shipment of grain.	None.	Grain elevator at rear consisting of 13
Mountain Fir Chip Co., Lewiston Division Dock.	North Lewiston	ID	Clearwater River	Longview Fibre Co.	Shipment of wood chips and hogged fuel.	None.	Storage bins have total capacity for 4.
Port of Lewiston Container Terminal Dock.	North Lewiston	ID	Clearwater River	Port of Lewiston.	Receipt and shipment of containerized an	One surface track serving	Open storage areas in rear have total c
Continental Grain Co., Lewiston Elevator Dock.	North Lewiston	ID	Clearwater River	Continental Grain Co.	Shipment of grain.	One surface track, capacit	Grain elevator at rear, consisting of 10
Lewis-Clark Terminal, Lewiston Dock.	North Lewiston	ID	Clearwater River	Lewis-Clark Terminal, Inc.	Shipment of grain.	Two surface tracks, total d	Grain elevator at rear, consisting of 28