



PNWA FY2008 Energy and Water Appropriations requests

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The Pacific Northwest Waterways Association (PNWA) is a regional, multi-industry association focusing in trade, navigation and economic development policy. We represent public and private sector interests in Washington, Oregon, Idaho, California and Alaska, including ports, towboat companies, steamship operators, river and bar pilots, agricultural producers, forest products manufacturers and others.

Deep Draft Navigation

More than 60 million tons of cargo, worth \$36 billion, moves in international trade across the docks of Oregon and Washington ports. The Puget Sound and Columbia River gateways are some of the largest in the country for: containers; wheat, barley and corn exports; and automobile imports. PNWA supports continued investment in the development and maintenance of the federal navigation projects that support this important economic activity.

Construction (CG)	FY2007 Work Plan	President's FY2008 Budget Level	Support Additional Funds	Total Request for FY2008	House Appropriations H.R.2641	Senate Appropriations S.1751	Omnibus H.R.2764
Columbia River Channel Improvement Project Continue deepening sections of the channel to maintain most cost effective schedule	30,000,000	15,000,000	10,000,000	25,000,000	15,000,000	15,000,000	14,760,000
Mt. St. Helens sediment control	632,000	10,200,000	0	10,200,000	10,200,000	10,200,000	9,247,000
Lower Columbia River ecosystem restoration Project planning, engineering, design of future sites; construction of 2 restoration sites	2,200,000	1,000,000	1,200,000	2,200,000	2,200,000	1,500,000	1,688,000
Lake Washington Ship Canal seismic analysis	0	0	450,000	450,000	0	0	0
General Investigations (GI)	FY2007 Work Plan	President's FY2008 Budget Level	Support Additional Funds	Total Request for FY2008	House Appropriations H.R.2641	Senate Appropriations S.1751	Omnibus H.R.2764
Elliott Bay Seawall (Port of Seattle)	260,000	0	770,000	770,000	300,000	750,000	590,000
Lake Washington Ship Canal restoration study	45,000	0	770,000	770,000	0	400,000	369,000

Note: Funding levels for FY2007 are from the Corps of Engineers' Work Plan submitted to Congress on March 19, 2007. Numbers in **GREEN** reflect an increase from the President's proposed budget.



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Deep Draft Navigation (continued)

Operations & Maintenance (O&M)	FY2007 Work Plan	* President's FY2008 Budget Level	Support Additional Funds	Total Request for FY2008	* House Appropriations H.R.2641	Senate Appropriations S.1751	Omnibus H.R.2764
Columbia River at the Mouth (MCR) North jetty repairs (2M), complete jetty rehab report (1.145M)	19,073,000	12,050,000	3,145,000	15,195,000	12,050,000	14,820,000	14,583,000
Columbia & Lower Willamette River below Vancouver & Portland (C&LW) Dredge the Old Mouth of the Cowlitz River Dredge Westport Slough Prepare a study for cleanup of the U.S. Moorings	17,332,000	25,212,000	300,000 500,000 1,200,000	27,212,000	25,212,000	25,212,000	23,461,000
Columbia River between Vancouver & the Dalles Additional dredging funding	415,000	484,000	669,000	1,153,000	484,000	484,000	448,000
Coos Bay (Port of Coos Bay) Additional dredging, jetty monitoring North jetty major maintenance report	4,389,000	3,967,000	3,111,000 300,000	7,378,000	6,967,000	3,967,000	5,609,000
Yaquina Bay & Harbor (Port of Newport) Additional maintenance dredging (939K), jetty monitoring (345K)	1,566,000	1,348,000	1,284,000	2,632,000	1,348,000	1,348,000	1,247,000
Lake Washington Ship Canal	6,112,000	5,952,000	0	5,952,000	5,952,000	5,952,000	5,506,000
Humboldt Harbor & Bay (Port of Humboldt Bay)		5,600,000	0	5,600,000	5,600,000	5,600,000	5,181,000

* *Operations & Maintenance (O&M) Note:* The President's budget and House Appropriations bill (H.R.2641) only specify funding for operations & maintenance on a regional basis, and did not include specific project funding direction. These amounts were obtained from the U.S. Army Corps of Engineers. In the House bill, the only project mentioned specifically for funding is the Coos Bay shipping channel, which was targeted to receive \$3M over the President's budget amount.



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Columbia Snake River System Inland Navigation

Barging on the Columbia Snake River system carries 10-12 million tons of cargo worth \$1.5-2 billion annually. Barging feeds 50% of the wheat exports and 25% of the containers handled at the Lower Columbia ports. It is the lowest cost, most fuel efficient, and cleanest mode of cargo transportation. Ongoing support of this inland waterway is critical to the health of the regional economy and the success of our deep draft ports.

Operations & Maintenance (O&M)	FY2007 Work Plan	* President's FY2008 Budget Level	Support Additional Funds	Total Request for FY2008	* House Appropriations H.R.2641	Senate Appropriations S.1751	Omnibus H.R.2764
Bonneville Lock & Dam	(8,939,000)	24,272,000 (15,176,000)		24,572,000 (15,475,000)	24,272,000 (15,176,000)	15,176,000	14,040,000
Seismic retrofit of Ambursen section (plans, specs)			300,000				
The Dalles Lock & Dam	(3,683,000)	24,284,000 (3,978,000)		28,150,000 (7,845,000)	24,284,000 (3,978,000)	3,978,000	3,680,000
Prepare plans & specs to repair miter gate (3.685M), spillway tainter gate trunnion greasing (181K)			3,866,000				
John Day Lock & Dam	(5,728,000)	28,124,000 (4,686,000)		28,124,000 (4,686,000)	28,124,000 (4,686,000)	4,686,000	4,336,000
McNary Lock & Dam	(6,318,000)	13,947,000 (5,711,000)		17,573,000 (9,337,000)	13,947,000 (5,711,000)	5,711,000	5,283,000
Major maint. report (1.936M), downstream derrick crane construction (1.5M), dredge Ice Harbor Cut (190K)			3,626,000				
Ice Harbor Lock & Dam	(4,606,000)	10,123,000 (4,052,000)		11,262,000 (5,191,000)	10,123,000 (4,052,000)	4,052,000	3,748,000
PSMP (924K), complete major maintenance report (75K), dolphin repair plans & specs/construction (140K)			1,139,000				
Lower Monumental Lock & Dam	(2,486,000)	9,848,000 (3,202,000)		13,712,000 (7,066,000)	9,848,000 (3,202,000)	3,202,000	2,962,000
Repair downstream navlock gate (129K), major rehab design/specs (3.123M), concrete spalling plans/specs (612K)			3,864,000				
Little Goose Lock & Dam	(2,312,000)	16,283,000 (1,467,000)		19,767,000 (4,951,000)	16,283,000 (1,467,000)	1,467,000	1,357,000
PSMP (931K), complete major maintenance report (75K), repair water stop (2.478M)			3,484,000				
Lower Granite Lock & Dam	(3,308,000)	7,145,000 (3,944,000)		8,251,000 (5,050,000)	7,145,000 (3,944,000)	3,944,000	3,649,000
PSMP (179K), major maintenance report plans & specs (472K), repair upstream tainter gate (305K), armor angle repair (150K)			1,106,000				

- The Columbia River Fish Mitigation (CRFM) project has traditionally been reflected in the Corps' "Construction" budget. In the FY2008 President's budget and House Appropriations bill (H.R.2641), CRFM costs have been distributed over the eight Columbia Snake River projects. This greatly inflates the perceived O&M costs for these projects. Funding for traditional O&M is shown in parentheses for these projects.



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Shallow Draft Commercial and Recreational Ports

PNWA supports full funding for these critical projects. These ports, home to fishing fleets, marinas and significant commercial and recreational facilities, are critical to the economic survival of their communities. Many have small populations, and the ports provide employment for a significant proportion of community.

Operations & Maintenance (O&M)	FY2007 Work Plan	* President's FY2008 Budget Level	Support Additional Funds	Total Request for FY2008	* House Appropriations H.R.2641	Senate Appropriations S.1751	Omnibus H.R.2764
OREGON							
Chetco River (Port of Brookings Harbor)	451,000	443,000	238,000	681,000	443,000	443,000	409,000
Tillamook Bay & Bar (Port of Garibaldi)	50,000	0		2,000,000	2,000,000	2,000,000	1,850,000
Procure jetty stone (2M)			2,000,000				
Rogue River (Port of Gold Beach)	483,000	462,000	1,054,000	1,516,000	462,000	462,000	427,000
Siuslaw River (Port of Siuslaw)	486,000	520,000		1,297,000	739,000	520,000	691,000
Additional maintenance dredging (367K) and jetty monitoring (410K)			777,000				
Yaquina River (Port of Toledo)	0	0	848,000	848,000	848,000	400,000	580,000
Umpqua River (Port of Umpqua)	979,000	974,000	367,000	1,341,000	2,218,000	974,000	1,370,000
WASHINGTON							
Swinomish Channel (Port of Skagit County)	0	0	600,000	600,000	0	500,000	467,000
Columbia River at Baker Bay (Port of Ilwaco)	38,000	0	640,000	640,000	640,000	500,000	598,000
Columbia River b/t Chinook & Sand Island (Port of Chinook)	31,000	0	769,000	769,000	0	500,000	229,000

- Unless otherwise specified, additional requested funds are for maintenance dredging needs
- * Note: The President's budget and House Appropriations bill (H.R.2641) only specify funding for operations & maintenance on a regional basis, and did not include specific project funding direction. The amounts reflected here were obtained from the U.S. Army Corps of Engineers. The House bill did include specific funding directions for the following channels: Tillamook Bay & Bar, Siuslaw River, Yaquina River, Umpqua River, and Columbia River at Baker Bay, which are reflected in the table above.