

Port Hadlock Wastewater System Project

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October 2012



PLANNING COMPLETED FOR PORT HADLOCK WASTEWATER FACILITY

- Growth Management Act Planning—Jefferson County designated the Irondale/Port Hadlock Urban Growth Area
- Sewer Facility Plan adoption into Comprehensive Plan; approvals by Departments of Ecology and Health
- 30% WWTP Design Completed
- Value Engineering (VE) Study Completed

REGULATORY REQUIREMENTS FOR Port Hadlock WWF

- Complete Consultation with DAHP & Tribes
- Wetland regulation compliance
- Ecology Design Review and Approval mid-to-late 2014**discuss this date with Tech Team. If WWTP design could be complete & approved by Oct/Nov 2013, could apply for funding, including \$5M hardship grant.

PROJECT COST AND FUNDING SECURED

Estimated Project Cost Through Construction - Hadlock Core, Rhody Drive, Old Alcohol Plant Area		Remaining Funds Needed for Construction	
Total WWTP Facilities	\$23M	Total Project Cost (w side sewers)	\$37M
Total Collection System	\$12M	Total Funding Obtained	\$14M
Side Sewer Financing	\$2M	2014 PWTF Application	\$11M
Total Project Cost	\$37M	Remaining Initial Funding	\$12M

Estimated 20-Year Total Capital Cost Per Residence / Per ERU (20-year Averaging)

Additional Grants/Appropriation:	\$20M		
	No Grants	\$12M Grants	Grants
Estimated Up-Front Connection Charge Per ERU	\$8,256	\$5,024	\$2,781
Estimated LID Assessment per ERU	\$9,098	\$9,098	\$8,617
Average Side Sewer	\$3,800	\$3,800	\$3,800
Total Estimated Connection Cost per ERU:	\$21,154	\$17,921	\$15,198

Estimated Monthly Sewer Rate Per ERU

Operations & Maintenance	\$40.00
Billing, State Tax, Admin.	\$10.00
Emergency/Replacement Reserve	\$10.00
Total	\$60.00

STATUS OF NEEDED PERMITS

- Complete input from Dept. Archaeological & Historical Preservation and Consultation with Tribes
- Wetland regulation compliance – technical reports & determinations
- Begin facility permitting and construction permitting processes

CONTACT INFORMATION

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