



Washington State

Public Works Board

Recommended for 2016 Construction Loan Funding:

Birch Bay Water & Sewer District

PS #3 to PS #4 Sewer Capacity Increase ---including waterline work

County: Whatcom

Legislative District: 42nd

PWB Loan Request: \$2,500,000

Other Funds: \$0

Total Project Cost: \$2,500,000

Serves:

- **Businesses:** 61
- **Community Facilities:** 3



This project will increase the wastewater sewer capacity from the District's main pump station #3 to pump station #4. The original transmission system was installed in the mid 1970's. The District recently increased capacity from #3 to the Wastewater Treatment Plant and now needs to increase capacity above #3. There is also a potential to divert some flow around #4 and route it directly to #3. In addition to the sewer work, the District proposes to replace all water services within the project area while the road is torn up. This will allow the District to abandon an existing older water line with the project area.

Previously Funded PWF Projects	Amount	Year	PWTF Program	Status
Project 5/6 Water System Improvements	\$315,000	1994	Construction	Complete
Birch Bay View Sanitary Sewer System	\$132,600	2004	PreConstruction	Complete
Wastewater Pump Station #3 Rehabilitation	\$626,450	2004	Construction	Complete
Water System Supply and Transmission Improvements	\$2,110,900	2004	Construction	Complete
Birch Bay View Sanitary Sewer System	\$765,000	2005	Construction	Complete
Sanitary Sewer Capacity Increase Project	\$2,305,625	2006	Construction	Complete
Wastewater Treatment Plant Headworks Upgrade	\$1,700,000	2012	Construction	Open
Blaine Road Water Transmission Line - Loomis Trail	\$1,190,000	2013	Construction	Open
	\$9,145,575			

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