



Washington State

# Public Works Board

*Recommended for 2016 Construction Loan Funding:*

## City of Ferndale

### Sewer Pump Station Improvements

**County:** Whatcom  
**Legislative District:** 42nd  
**PWB Loan Request:** \$3,800,000  
**Other Funds:** \$420,000  
**Total Project Cost:** \$4,220,000

**Serves:**

- **Schools:** 2 (220 Students)
- **Businesses:** 124
- **Community Facilities:** 12



*The project consists of upgrade and rehabilitation of three aging sewage pump stations installed 35 to 40 years ago and one poorly functioning pump station installed in 1991. The components are well past their design lives and the pump stations are at risk of failure on multiple levels. All three of these raw sewage pump stations are near the Nooksack River and Silver. Both streams are under Total Maximum Daily Load for Fecal Coliform. Flow capacities of Pump Stations No. 2 and No. 4 are inadequate for the expected growth in the commercial and industrial areas they serve.*

Previously Funded PWTF Projects	Amount	Year	PWTF Program	Status
Traffic Signal Improvements	\$155,085	1988	Construction	Complete
Interceptor and Treatment Plant Improve.	\$3,104,280	1998	Construction	Complete
Schell Ditch Storm Drain Emergency Culvert Repair	\$150,000	2003	Emergency Loan	Complete
Church Road Improvements	\$1,000,000	2008	PreConstruction	Complete
Wastewater Comprehensive Plan Update	\$100,000	2008	Planning	Complete
Southwest Stormwater Management Facility	\$614,968	2013	Construction	Complete
	<b>\$5,124,333</b>			

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