



PILCHUCK PARK BANK STABILIZATION

DESCRIPTION

The Pilchuck River has eroded a portion of its right bank approximately 100 feet downstream from the Second Street Bridge, along Pilchuck Park access road. Further erosion would likely lead to failure of the Pilchuck Park access road and impact the adjacent cemetery.

This project will construct a vegetated reinforced slope by placing rock in a geogrid reinforcement material to help create layers. The upper layers will have topsoil with a seed mix, with large woody debris or root wads anchored at the bottom of the slope. Flows will be diverted away from the bank area during construction.

LOCATION

Pilchuck Park, south of Second Street bridge over Pilchuck River.

ESTIMATED SCHEDULE

- Design and permitting: 2022-2023
- Construction: 2024

FUNDING SOURCES AND CAPITAL COSTS

Sources of Funding

Stormwater Utility Funds	448,030
Real Estate Excise Tax (REET)	448,130
Total	\$869,160

Capital Costs	Thru 2022	Five-Year Plan					Total Cost
		2023	2024	2025	2026	2027	
Design/Eng/Const		218,500	677,660				896,160

