Tulalip Tribes Natural Resources Department

Pilchuck River Dam Project PRESS KIT



Project's Goal

In June of 2018, the Tulalip Tribes and the City of Snohomish finalized an agreement to work together to restore the Pilchuck River. The City of Snohomish owns a diversion dam that was previously operated for city drinking water withdrawals, but is no longer in use. The dam is a barrier to iconic and culturally important fish species including Chinook salmon, Coho salmon and Steelhead. Dam removal will restore natural river conditions with mutual benefits to fish, Tulalip, the city of Snohomish and other stakeholders in the area.



Reconnecting Critical Habitat

Project Timeline

2018

6/19 - Interlocal agreement with City of Snohomish

2019

2020

Feb - Final designs

Apr - Funding secured

May - Permits obtained and sediment monitoring begins

7/06 - Constructions starts

7/15 - In-water work begins

7/16 - Initial water diversion complete

7/20 - Fish removal and exclusion complete

7/24 - Access roads and prep work complete

7/27 - Dam demolition begins (mechanical removal and hauling)

8/27 - Dam demolition complete

9/04 - Grading and demobilization complete

2021

Summer -O- Primary sediment monitoring complete

PROJECT BY THE NUMBERS

37

1/3

50

\$2M

miles of salmon of th habitat restored oper

of the Pilchuck River opened for salmon access landowners protected from flooding

full project cost—including analyses, designs, permitting, outreach, and deconstruction







Originating in the Cascade Range, the 40-mile Pilchuck River joins

emptying into the Puget Sound.

Snohomish S

Skykomis

SNOHOMISH

COUNTY

Tulalip

Everett)

the Snohomish River before

Monitoring

The Tulalip Tribes, in collaboration with USGS, will be conducting intensive pre- and post-dam removal monitoring, primarily within the first year post-dam removal.

To help ensure that the project evolves as expected, monitoring will include river elevation surveys, river sediment monitoring, water quality monitoring, and photographic monitoring. Monitoring equipment will include staff gauges, pressure transducers, and cameras and will be installed primarily along the south bank of the river.

Contact

Please feel free to contact us if you have any additional questions:

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were restricted by this dam, allowing only some fish to pass. The removal of the dam is a great step toward the ultimate goal of recovering salmon and sustaining tribal fishing culture for future generations.



—Teri Gobin Tulalip Tribal Chairwoman

PROJECT PARTNERS

Invaluable funding and support for this project is provided by many diverse partners including private (Paul G. Allen Family Foundation), Tribal (Tulalip), Local (City of Snohomish), State (SRFB and PSAR), and Federal (NOAA, EPA, USGS) sources.







