

# Lorenzan Creek

## Alternatives Analysis and Design

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UPDATE #6

December 2021

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### OVERVIEW

Skagit County operates a maintenance facility in Concrete, WA. This facility is located at 44510 Concrete Sauk Valley Road. Lorenzan Creek, a salmon bearing stream, flows within a culvert under the length of the property (WDFW ID: GR18). This culvert is a documented barrier to fish passage. All stormwater on site is directly discharged into this culvert. This includes runoff from the parking surfaces, roof structures, and discharged stormwater from WSDOT's system to the north of the property.

This phase of the project (County project WA402245) will complete an alternatives analysis for the site. Funding has been awarded from the Department of Ecology and PSE Article 505.

For more background or funding information see [Update #1](#).

### DECEMBER 2021 UPDATE

- *Design* –
  - Review of draft survey
  - Continued progress on existing conditions memo
  - Refined the hydrologic and hydraulic modeling
  - Developing preliminary draft design alternatives for the stakeholder workshop
- *Permitting and Environmental Compliance* – No update
- *Communication and Stakeholder Outreach* –
  - The [Lorenzan Creek Feasibility Study](#) website is up.
  - A survey was sent out to project partners and stakeholders for feedback on the evaluation criteria used to compare the proposed design alternatives. Survey responses were collected and reviewed.
  - The virtual workshop to discuss Alternatives with Stakeholders will take place on:
    - **Wednesday, January 26<sup>th</sup> from 1:00 – 3:00**

### UPCOMING

- Stakeholder Workshop #1
- Determine alternatives based on stakeholder meeting and field work findings