Lorenzan Creek Alternatives Analysis and Design

UPDATE #8

April 2022 through January 2023

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.

The <u>Lorenzan Creek Feasibility Study</u> website is located at https://www.skagitcounty.net/Departments/PublicWorksSurfaceWaterManagement/Lorenzancreek.htm

UPDATE

- Design -
 - Completed existing conditions memo
 - o Formalized Evaluation Criteria available online
 - o Completed Conceptual Designs for 5 Alternatives available online
 - 1. Improve culvert and stormwater in place
 - 2. Daylight creek to the south of the shop on the County right-of-way
 - 3. Remove shop and daylight creek
 - 4. Sell shop as is
 - 5. Make no changes, no action
 - Completed Final Alternative Analysis Report available online
 - Submitted to and approved by Ecology
- Permitting and Environmental Compliance No update
- Communication and Stakeholder Outreach
 - Presented Final Alternatives Analysis to Board of County Commissioners on October 18,
 2022. Board of Commissioners agreed that removing the shop and daylighting Lorenzan was the preferred alternative. Presentation available online.
 - Worked with Herrera and Triangle to add an additional Stakeholder Workshop (Workshop #2).

UPCOMING

Workshop #2 – Please reply to <u>outreach@triangleassociates.com</u> for information on attending.