

PROJECT: 22-1754 PLAN, MEADOWDALE: INFORMING COASTAL STREAM RESTORATION

Sponsor: Tulalip Tribes Program: ESRP Activities Status: Active Project Start Date: 07/01/2023 Agreement End Date: 11/30/2025

Progress Report Status: Accepted 10/16/2024

Report Period

From 04/02/2024 To 09/30/2024

Questions

#1: Describe the work accomplished during this reporting period.

Fish and invertebrate sampling was completed by the end of June. UAV flights to collect aerial imagery and digital surface models was conducted April 29th and September 30th. Spring beach profiles were collected in April and are scheduled to be collected again in October. The Salish Sea Wiki page was created and the draft project plan was also submitted. The beach time-lapse camera was repaired and began taking pictures August 2nd. We began work on developing a SOW for contracting out assistance and analysis with the geomorphic aspects of the study.

#2: Are there any significant challenges that might hinder progress or keep you from meeting your project milestones? If so, please tell us about them.

Yes

It took longer than expected to get the contract finalized and we are behind in forming the technical advisory group and a little behind in getting set up for the sediment tracking. but otherwise mostly on track

#3: Tell us about work planned for the next reporting period.

Over the next reporting period we plan on completing the hiring of a consulting firm to assist with the geomorphic data collection and analysis work, acquiring all of the necessary equipment and supplies for the sediment tracking study and finding a subcontractor to process the invertebrate samples we have collected and will be collecting in 2025. We will also be forming the technical advisory group so we can get input on the geomorphic study and fish and invertebrate sampling data.

#4: Do you anticipate you will need to request a modification to your project agreement in the next six months (time extension, cost change, scope change, etc.)? If yes, please explain:

No

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Milestones

Milestone	Target Date	Completed	Delayed	New Target Date	Progress/Reason for Delay
Progress Report Due	10/09/2024		V	10/09/2024	We had a very large grant application (\$37 million) due end of Sept to replace 21 culverts under the BNSF rail line with bridges, which this project is supposed to help inform design with. We are just getting caught up in our backlog of work.
Learning Plan to RCO Final Plan attached to PRISM and wiki	10/31/2024	l II	\checkmark	10/31/2024	We have submitted the final draft for the learning plan 10/4/24. We did not receive comments back until 9/30/24
Other Convene Technical Advisory Group Meeting to meet quarterly	10/31/2024	ł –	V	10/31/2024	We are currently sending out invitations to be part of the TAG and plan on having the TAG finalized by end of October
Other Quarterly TAG meeting	11/01/2024	ł			
Other Quarterly TAG meeting	11/30/2024	ł	\checkmark	11/30/2024	We plan on having our first quarterly TAG meeting in November
Other Quarterly TAG meeting	11/30/2024	l III	\checkmark	11/30/2024	We are behind in forming the TAG but will be sending out email invites in Oct to form the TAG and have our first meeting in November
Data Gathering Begins RFID PIT Tagged gravel tracking	12/31/2024	L .	~	12/31/2024	We are behind in getting the supplies and equipment acquired and set up and are going to subcontract with a consultant who has experience with sediment tracking to help us get this effort up and running. We plan on beginning gravel tracking before 1/1/24
Other Quarterly TAG meeting	02/01/2025	5			
Progress Report Due	04/01/2025	5			
Other Quarterly TAG meeting	05/01/2025	5			
Interim Data Summary to RCO Deliverable 5.1: Attach Interim Results Analysis to PRISM and wiki	07/15/2025	;			
Annual Project Billing Due	07/31/2025	5			
Other Quarterly TAG meeting	08/01/2025	5			
Other Deliverable 4.1: Data collection log	08/31/2025	5			
Draft Plan/Study Report Deliverable 6.1: Draft report to ESRP science coordinator	09/01/2025	5			
Final Plan/Study Report Deliverable 6.2: Attach to PRISM and wiki	10/15/2025	5			
Other Presentation Title, planned webinar date and venue (if applicable) of the presentation	10/15/2025	5			
Final Plan/Study Report Summary Report – Provide short summary restoration recommendations and guidance report for small coastal streams along the waterfront railroad corridor. Attach to PRISM and wiki.	10/15/2025	5			
Final Report Due	10/31/2025	5			
Webinar: Present Study Results Attach slides to wiki and PRISM	11/20/2025	5			
Wiki: Finalize Content	11/30/2025	5			
Agreement End Date PROJECT CLOSING. All expenditures must be prior to this date.		ndment to cl	nange		
Final Billing Due	01/31/2026	5			

Special Conditions

None

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Attachments

PHOTOS (JPG, GIF) Photos (JPG, GIF)

		NTS AND PHOTOS s and Photos				
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Certify & Submit

Status History			
Report Status	Date	User	Note
Accepted	10/16/2024	Kay Caromile	Thanks for the update, Todd. I got rid of the duplicate TAG meeting milestones and uploaded the target dates for the rest. Cheers, Kay
Submitted	10/09/2024	Todd Zackey	
Draft	10/07/2024	Todd Zackey	