Washington State Department of Transportation

US 101/Siebert Creek - Remove Fish Barrier

Project Information

PIN: 310104F
As of Date: July 2021
Region: Olympic
Regional Admin: J. Wynands
State Route: US 101
Current Status: Construction
Legislative Districts: 24

Project Description

The existing drainage structure at this location has been identified as a fish passage barrier. By replacing the existing structure with a fish passable structure, the restriction to fish passage will be eliminated.

Contractor: 009516 - SCARSELLA BROS., INC. - $13,340,337.51 - 03/03/2020

Watch List Description

Reported December 2020: During construction and installation of the Cement Deep Soil Mixing panels, the contractor's auger impacted obstructions halfway to the target depth at three locations and was damaged. Additional subsurface investigations revealed that there were more cobbles and boulders than one would have anticipated by reviewing the boring logs. In addition, due to the sandy soils, the cobbles fell out of suspension and congregated in the bottom of the hole to the point of seizing the soil mixing paddles. The combination of additional cobbles and boulders along with them congregating at the bottom of the hole was determined to be a Differing Site Condition. This has resulted in a redesign which deletes the Cement Deep Soil Mixing work and replaces it with drilled shafts filled with Controlled Density Fill and will increase the cost of the project.
As of August 2021: This project's increase has been accepted in the 2021 Project Delivery Plan update. The project will be removed from future Watch List reports.

Project Milestones

Milestone	Original Date	Current Date	Status
Project Definition Complete	Q4 2014	Q4 2014	On Schedule
Preliminary Engineering Start	Q3 2014	Q3 2014	On Schedule
Environmental Complete	Q2 2019	Q2 2019	On Schedule
Right of Way Complete	Q1 2020	Q1 2020	On Schedule
Contract Advertisement	Q1 2020	Q1 2020	On Schedule
Operationally Complete	Q1 2022	Q1 2022	On Schedule

Project Cost Summary ($ in Thousands)

Project Status	Leg. Initial Budget	Current Leg. Budget	Current Approved Cost
Preliminary Engineering	$0	$2,829	$2,829
Right of Way	$0	$91	$91
Construction	$0	$18,389	$18,380
Total	$0	$21,309	$21,300

Project Funding Summary - Current Approved Cost ($ in Thousands)

Project Phase	Nickel	TPA	Pre-Existing Funds	CWA	Other	Total
Prelim Engineering	$0	$0	$2,748	$81		$2,829
Right of Way	$0	$0	$85	$6		$91
Construction	$0	$0	$17,946	$434		$18,380
Total	$0	$0	$20,779	$521		$21,300

Project Web Site: https://www.wsdot.wa.gov/projects/us101/bagley-creek-siebert-creek/home

Change Orders Web Site: http://wsdot.wa.gov/sites/default/files/2013/07/31/9516-Change-Order-10-Redacted.pdf

Washington State Department of Transportation

US 101/Bagley Creek - Remove Fish Barrier

Project Information	
PIN: 310198G	As of Date: July 2021
Region: Olympic	Regional Admin: J. Wynands
State Route: US 101	
Current Status: Construction	Legislative Districts: 24

Project Description

The existing drainage structure at this location has been identified as a fish passage barrier. By replacing the existing structure with a fish passable structure, the restriction to fish passage will be eliminated.

Contractor: 009516 - SCARSELLA BROS., INC. - $8,988,991.78 - 03/03/2020

Project Milestones

Milestone	Original Date	Current Date	Status
Project Definition Complete	Q4 2017	Q4 2017	On Schedule
Preliminary Engineering Start	Q3 2016	Q3 2016	On Schedule
Environmental Complete	Q3 2019	Q3 2019	On Schedule
Right of Way Complete	Q4 2019	Q4 2019	On Schedule
Contract Advertisement	Q1 2020	Q1 2020	On Schedule
Operationally Complete	Q1 2022	Q1 2022	On Schedule

Project Cost Summary ($ in Thousands)

Project Status	Leg. Initial Budget	Current Leg. Budget	Current Approved Cost
Preliminary Engineering	$0	$2,149	$2,149
Right of Way	$0	$107	$107
Construction	$0	$12,428	$12,428
Total	$0	$14,684	$14,684

Project Funding Summary - Current Approved Cost ($ in Thousands)

Project Phase	Nickel	TPA	Pre-Existing Funds	CWA	Other	Total
Prelim Engineering	$0	$0	$2,044	$105		$2,149
Right of Way	$0	$0	$0	$107		$107
Construction	$0	$0	$12,115	$312		$12,428
Total	$0	$0	$14,159	$525		$14,684

Project Web Site: https://www.wsdot.wa.gov/projects/us101/bagley-creek-siebert-creek/home

Change Orders Web Site: http://wsdot.wa.gov/sites/default/files/2013/07/31/9516-Change-Order-10-Redacted.pdf