

Suiattle River Road ERF0 Repairs

FHWA MP 6.0 - MP 14.4 Projects AND USFS MP 20.8 - 22.9 Projects

CONSTRUCTION PHOTOS

July 25, 2014

Construction Activities:

Site 1: Clearing is completed. Monday, the contractor will begin placing base rock over a layer of geotextile and geogrid in the first half of the site. They continue to grub the second half and should be get to subgrade by next Friday.

Sites 2 - 5: Minor culverts were placed this week. Minor is a misnomer though as a couple are in some pretty deep fill sections. Excavation and embankment continued from Station 155+00 through the end of Site 4. Topsoil continues to be placed on the finished slopes.



Looking East from Station 155+00

Sites 6 - 8: Last week was the start of the in water work window for the Upper Suiattle Project. BMPs were in installed in the side channel and Downey Creek for sediment control. The drilling sub began work on Bent Ext 4 as it was required in the contract to complete this bent within the in water window. Drilling progress was slow and only 2 piles were started last week. The pile driving sub hammered on the Bent Ext 1 piles and installed the Bent Cap.

Hiker Warning: The Contractor is working 7 days a week through the weekend of July 26th and then back to 4-5 days a week after that. Thanks to the cooler weather, the water levels have significantly dropped, so the creek crossing is now easier for hikers.

WORK SCHEDULE, DELAYS AND CLOSURES

Suiattle River Road is closed to vehicular traffic at MP 11.6 .

Sites 1: Open to all traffic— **watch for flaggers on the road next week.**

Sites 2 - 5: Monday - Friday, 10 hours per day

Open for non-vehicular traffic (walking, bicycling, horseback riding, etc.) 24/7.

Sites 6 - 8: Monday - Sunday, 10 hours per day

Closed to all public travel weekdays from 7:00am to 5:00pm.

Please use extreme caution when travelling through the construction zones.

Contact Us: wfl.suiattleriverroad@dot.gov

Project Website: <http://www.wfl.fhwa.dot.gov/projects/wa/suiattle/>

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CONSTRUCTION PHOTOS



Clearing MP 6.0



Ready for Geotextile and Geogrid at MP 6.0



Bent Ext 1 cap w/ bearing pads and plates being installed



Culvert and energy dissipator construction

Suiattle River Road

Suiattle River Road Improvements:

Site 1 - Milepost 6.0: Reroute the road for about 2500 feet, with realignment of about 375 to 400 feet inland from the eroded Suiattle River bank. The old roadway will be abandoned and rehabilitated with mitigations for associated wetlands and flood plain reconnection.

Site 2 - Milepost 12.6: Reconstruct the road 1200 to 1300 feet, with an offset of up to 70 feet from the existing road.

Sites 3 & 4 - Milepost 13.0 & 13.4: Reroute around the two washouts with a realignment of approximately 1.1 mile of road upslope of Road 26 and away from the Suiattle River.

Site 5 - Milepost 14.4: Align the roadway for a length of about 900 feet, 55 to 90 feet away from the eroded river bank; re-establish the Huckleberry trailhead and parking; and abandon and rehabilitate the temporary reroute road.

Site 6 - Milepost 20.8: Widen the roadway into the hillside for about 250 feet long.

Site 7 - Milepost 20.9 (Downey Creek Bridge): Remove the existing embankment and culvert at the first approach for 210 feet and build a three span bridge extension to replace that embankment and create a wider channel opening.

Site 8 - Milepost 22.9 (Sulphur Creek Bridge): Build a concrete faced retaining wall at the first approach to replace the failed embankment and create a wider channel opening.



Contract Information:

	Sites 1 - 5	Bridge Fabrication	Sites 6 - 8
Contracting Agency	FHWA	USFS	USFS
Project Number	WA FS ERFO 071-2023	AG-05K3-C-13-0007	AG-05M6-C-13-0021
Project Name	<i>Suiattle River Road - MP6.0 - 14.4, Combined Projects</i>	<i>Downey Creek Extension - Bridge Supply</i>	<i>Upper Suiattle Road - ERFO Repairs</i>
Status	Under Construction	In Fabrication	Under Construction
Contractor	MidMountain Contractors, Inc.	Big R Manufacturing, LLC	AM Excavating LLC
Award Date	July 31, 2013	June 17, 2013	September 17, 2013
Award Amount	\$2,741,077.50	\$397,129.80	\$706,640.00
Est. Completion	October 6, 2014	August 1, 2014	October 31, 2014
Project Engineer	Don Brouillard	Peter Wagner	Peter Wagner