

Grant Creek Route Correction (111-40-10910)



Grant Creek was surveyed for stream route accuracy. Anadromy was found to terminate at a poorly placed culvert that passes under North Douglas Highway. The outlet is perched and the inlet is set two feet below the streambed. The upper portion of the stream maintains a 15% gradient with some areas for rearing, while spawning would most likely take place in the intertidal. Waypoint 1 indicates the mouth of Grant Creek and waypoint 4 indicates the upper limit to anadromous species presently listed in the Catalog. The following table and map provide the new stream route location and stream tracking information.

WAYPOINT	LAT	LONG_	NOTES
1	58.303905	-134.44943	BEGIN TRACKLINE AT MOUTH OF STREAM WHERE IT EMPTIES OUT INTO THE WETLANDS
2	58.30387	-134.44963	BASE OF BEDROCK REACH 30-FEET LONG, 15% GRADIENT
3	58.303757	-134.44983	END OF BEDROCK STRETCH, LARGE BOULDERS AND COBBLES. GOOD REARING, NOT SPAWNING.
4	58.303434	-134.45021	OUTLET OF CULVERT THAT CROSSES UNDER N. DOUGLAS HWY. STREAM MAINTAINS A 15% GRADIENT FROM BEDROCK REACH TO INLET OF CULVERT.
5	58.303256	-134.45081	INLET OF CULVERT. STREAM BED IS 2 FEET HIGHER THAN CULVERT INLET. STRANGE PLACEMENT.



Looking upstream on Grant Creek.



Perched pipe above a bedrock reach on Grant Creek.

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