

Eagle Preserve New Stream

Stream:

Watershed: Takhin River

USGS Quadrangle: Skagway B-3 Northeast

MTRS: Section 5, Township 29S, Range 57E

Date Surveyed: July, 2011

Findings: This previously undocumented stream was found to support rearing juvenile coho salmon throughout the system.

Recommendations: Include this stream in the AWC.

Nomination Form Submitted: Yes.

Nomination Status:

Notes: This stream flows through the Bald Eagle Preserve along the Haines Highway. It supports juvenile coho salmon throughout the system and provides excellent rearing habitat. The stream originates from a hillside and flows through a culvert under the highway. It winds through dense alder and skunk cabbage before emptying into the Chilkat River. The substrate is primarily fines and gravels, the water is clear and slightly tannic.

Table 1: Eagle Preserve New Stream Survey Data

Waypoint	Latitude	Longitude	Notes	Sample Effort	Sample Results
26	59.340258	-135.75926	Handnetted one coho under an undercut bank.	Handnet	1 co, 60mm
27	59.380874	-135.83981	Handnetted 4 coho in roadside stream in the eagle preserve. Upper limit, cascade coming down the mountainside. TONS of rearing fish!!	Handnet	4 co, 60-85mm
28	59.380481	-135.83903	Inlet of culvert on the roadside ditch.	None	None
29	59.379728	-135.8393	Bridge on eagle preserve trail. Tons of fish in this stream. Took lots of underwater pics.	Camera	Multiple co
30	59.378803	-135.83926	Mouth of stream into the Chilkat.	None	None

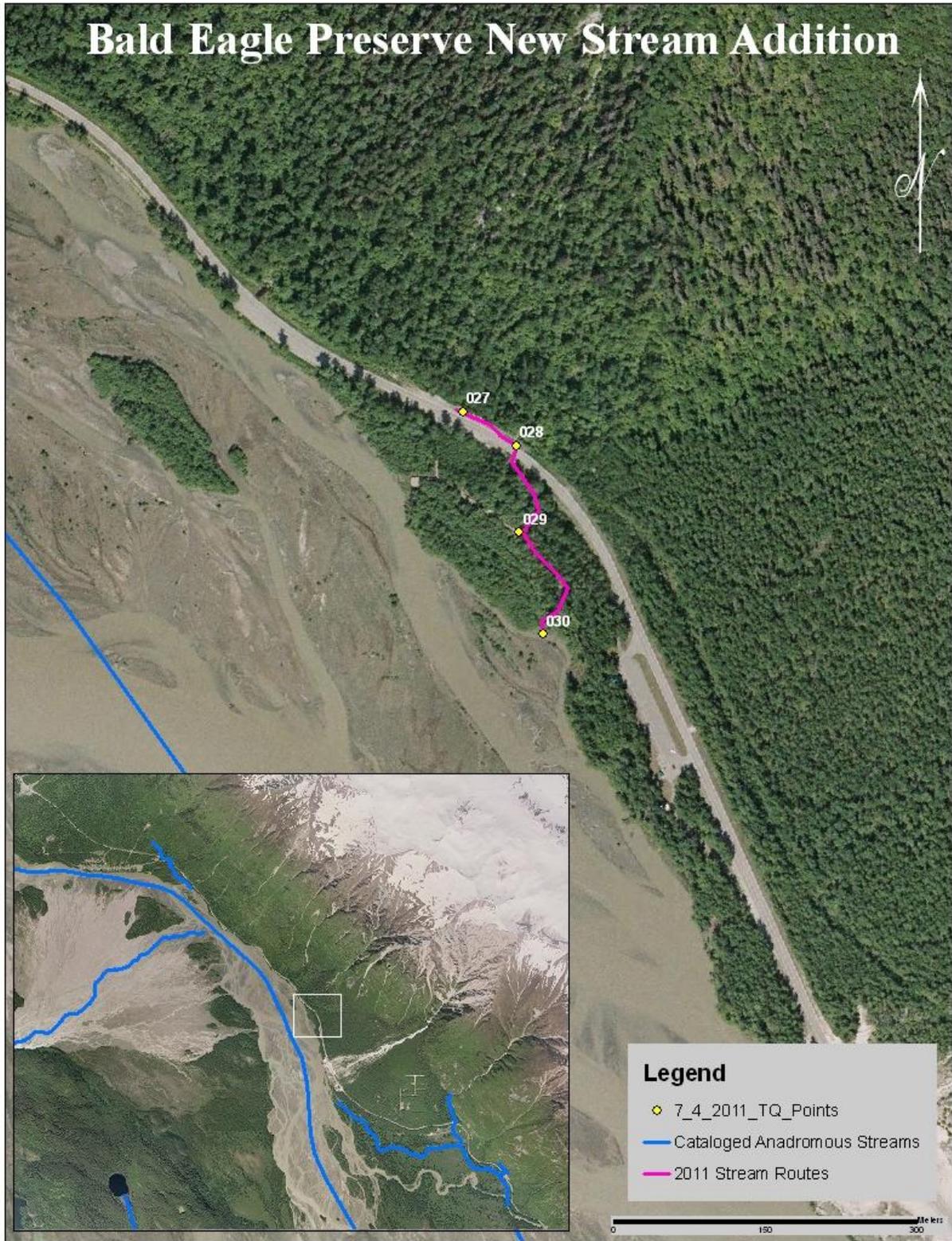


Figure 1: Eagle Preserve New Stream Addition.