

Alaska Department of Fish and Game

Habitat Section
Southeast Region



182-70-12000-2013-3017-4008-5005

ADDITION

Water body name:

Survey date: 9/15/2024

Quad: Yakutat B-4

Species & Lifestage: CO, SB

Upper Reach Latitude: 59.469935 **Longitude:** - 139.136317

Survey crew: CD, FC

Lower Reach Latitude: 59.469398 **Longitude:** - 139.136773

Findings: We surveyed this uncataloged stream from the road using baited minnow traps and GPS and captured juvenile coho salmon and stickleback (Figure 1). The stream is low gradient through a wetland and the culvert appears to be partially blocked with debris (Table 1; Figures 2, 3). While partially blocked, the culvert does not appear to be a barrier to fish passage and future investigation upstream is recommended.

Recommendations: Extend upper extent of Stream No. 182-70-12000-2013-3017-4008-5005 in the anadromous waters catalog (Figure 4).

Nomination: Pending

Table 1.—182-70-12000-2013-3017-4008-5005 survey data.

Waypoint	Latitude	Longitude	Notes	Stream Width ft	Stream Substrate	Habitat Features	Gradient %	Sample Effort	Sample Results
1237	59.469803	-139.136465	Minnow trap set about 50 ft upstream of culvert inlet which is still partially plugged with organic sediment. Worth investigating further upstream.	8-10	Fine Organic		0-1	MT	14 CO 12 SB



Figure 1.—Juvenile coho at waypoint 1237.



Figure 2.—Inlet of culvert at waypoint 1237.



Figure 3.—Stream channel upstream of the road.

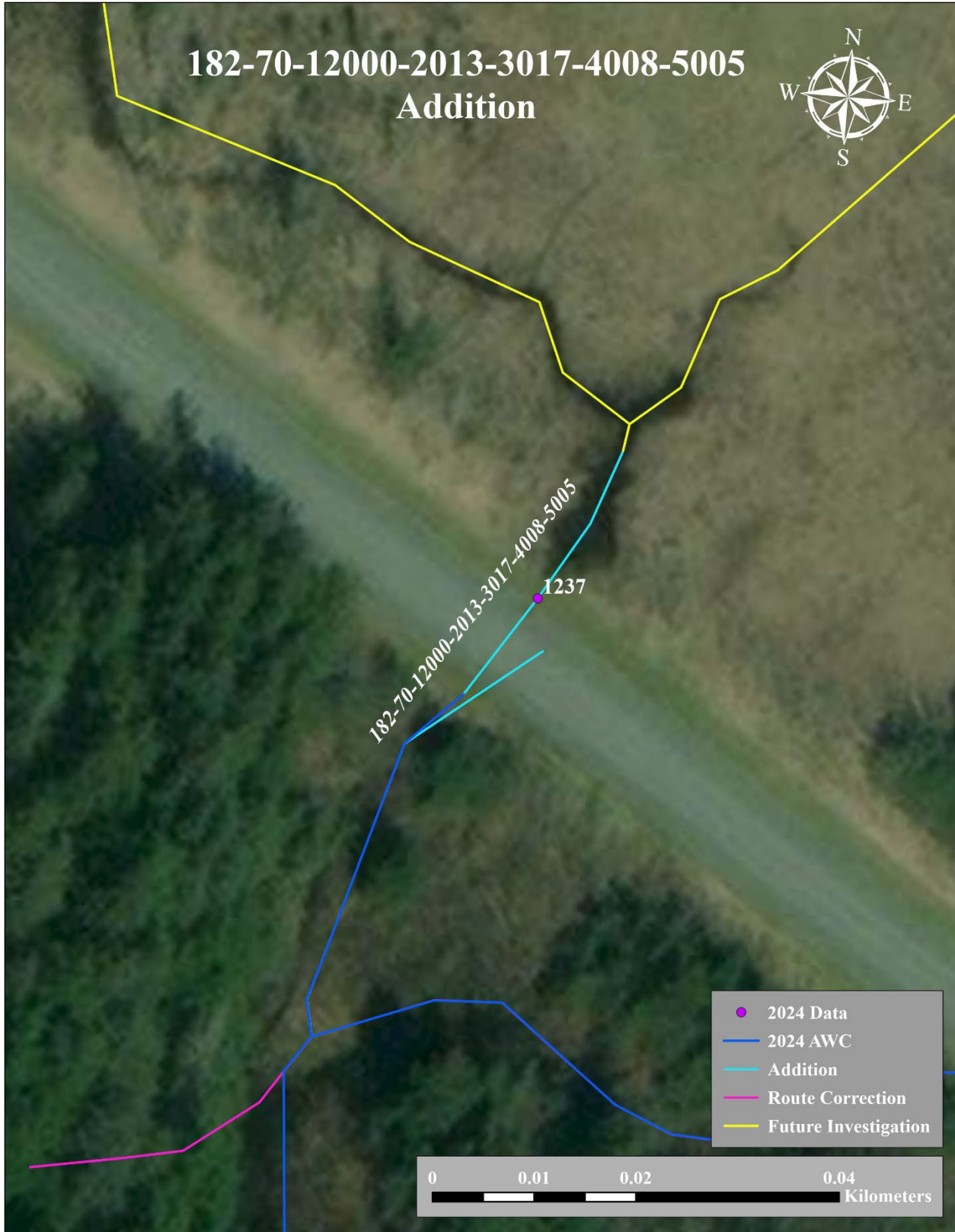


Figure 4.–187-70-12000-2013-3017-4008-5005 addition map.