



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

Region Southeastern

USGS Quad(s) SITKA C-4

Anadromous Waters Catalog Number of Water Body 113-51-10040-2005-3000

Name of Water Body ☐ USGS Name ☐ Local Name

☒ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination # <u>24-756</u>	<u>Adam Reim</u> Fisheries Scientist Date <u>8-19-2024</u>
Revision Year: <u>2025</u>	<u>Ron Benhart</u> Habitat Operations Manager Date <u>8/19/2024</u>
Revision to: <input checked="" type="checkbox"/> Atlas <input checked="" type="checkbox"/> Catalog	<u>Joseph Kiefer</u> AWC Project Biologist Date <u>29 July 2024</u>
Revision Code: <u>A-2</u>	<u>Ron Benhart</u> GIS Analyst Date <u>8/22/24</u>

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	08/09/2023		✓		✓
cutthroat trout	08/09/2023		✓	✓	
Dolly Varden	08/09/2023		✓	✓	

~ADD new AWC Stream #113-51-10040-2005-3000 with COHO salmon REARING.

Comments:

Coordinates (Lat,Long): Upper(57.541478 ,-135.174249) Lower(57.537331 ,-135.181364)

Name of Observer (please print): Nicholas Jensen
Signature: 10.231.39.10 (Web Nomination) Date: 03/28/2024
Agency: _____
Address: 802 3rd St First Floor
Juneau, AK 99824

This certifies that in my best professional judgment and belief the above information is evidence that this waterbody should be included in or deleted from the Anadromous Waters Catalog.

Signature of Area Biologist: _____ Date: _____ Revision 3/16
Name of Area Biologist (please print): _____

Alaska Department of Fish and Game

Habitat Section
Southeast Region



113-51-10040-2005 Tributary 1

ADDITION

Water body name:

Quad: Sitka C-4

Upper Reach Latitude: 57.541478 **Longitude:** -135.174249

Lower Reach Latitude: 57.537331 **Longitude:** -135.181364

Findings: We surveyed this uncataloged stream using baited minnow traps and GPS and captured juvenile coho salmon, Dolly Varden, and cutthroat trout. This stream parallels a beaver pond complex to the north (Table 1; Figures 1–3). A pile of tires was found at waypoint 543 (Figure 4).

Recommendations: Add this uncataloged stream to the anadromous waters catalog up to waypoint 541 for rearing coho salmon (Figure 5).

Nomination: Pending

Survey date: 8/9/2023

Species & Lifestage:

Survey crew: CD, FC

Table 1.–113-51-10040-2005 tributary 1 survey data.

Waypoint	Latitude	Longitude	Notes	Stream Width ft	Stream Substrate	Habitat Features	Gradient %	Sample Effort	Sample Results
541	57.541482	-135.174270	Channel parallels beaver complex. Fish seen in pool adjacent to road. May be intermittently dry throughout the year.	25-30	Large Gravel Small Gravel	Spawning Substrate LWD	0-1	MT	20 CO 4 CT 10 DV
543	57.540638	-135.174662	Pile of at least 30-40 tires off relic road.						



Figure 1. Upstream at waypoint 541.



Figure 2. Downstream at waypoint 541.



Figure 3. Juvenile coho salmon, cutthroat trout, and Dolly Varden captured at waypoint 541.



Figure 4. Tire pile at waypoint 543.

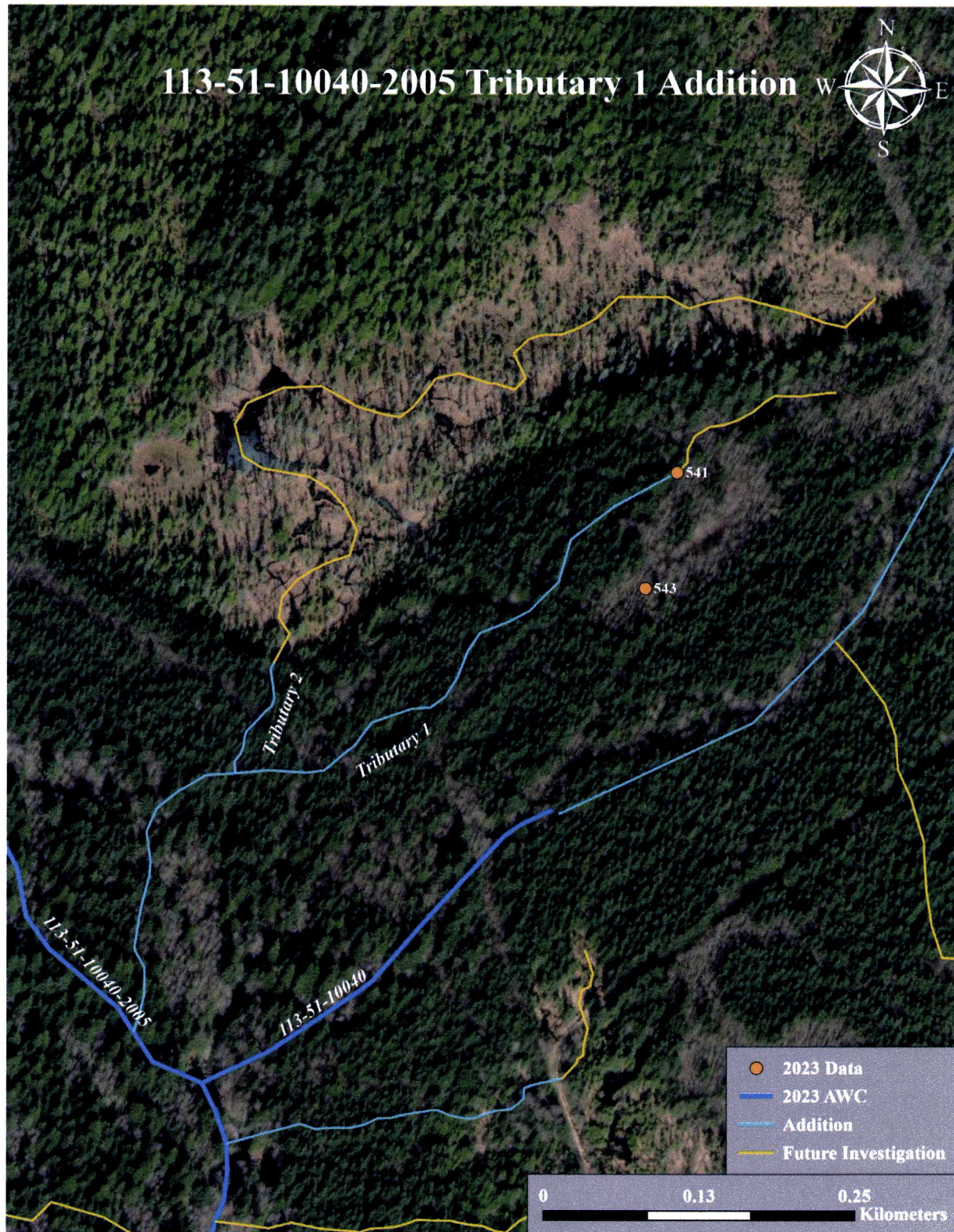
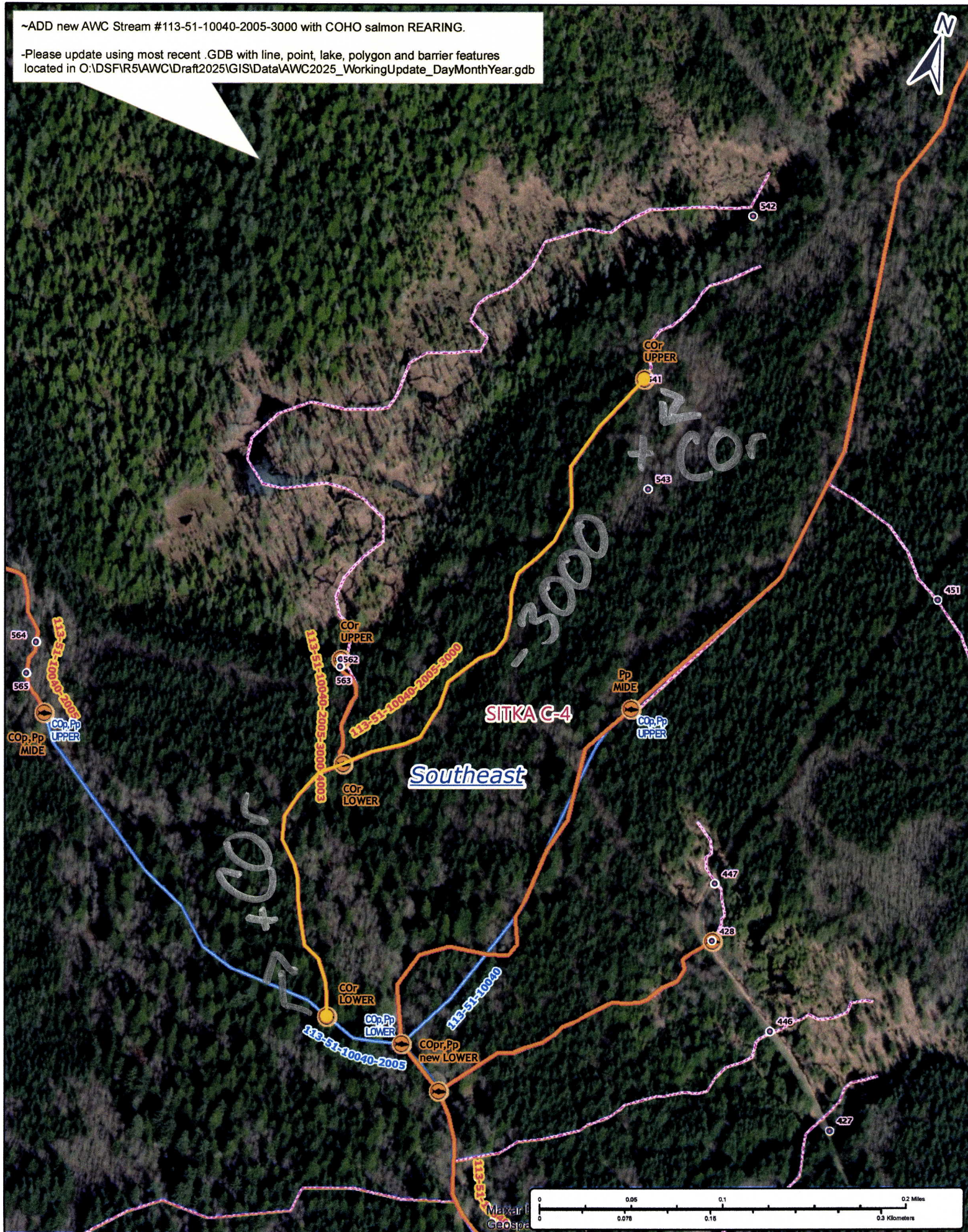


Figure 5. Stream No. 113-51-10040-2005 tributary 1 addition map.

~ADD new AWC Stream #113-51-10040-2005-3000 with COHO salmon REARING.

-Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DSF\R5AWC\Draft2025\GIS\Data\AWC2025_WorkingUpdate_DayMonthYear.gdb



Nom #24-756

Map #2