



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

Region Southeastern

USGS Quad(s) SITKA D-4

Anadromous Waters Catalog Number of Water Body 112-50-10300-2003-3004

Name of Water Body ☐ USGS Name ☐ Local Name

☒ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination # <u>24-544</u>	<u>Adam Korm</u> Fisheries Scientist Date <u>7-10-2024</u>
Revision Year: <u>2025</u>	<u>Ron Benkus</u> Habitat Operations Manager Date <u>7/8/2024</u>
Revision to: ☒ Atlas ☒ Catalog	<u>Joseph Kifer</u> AWC Project Biologist Date <u>2 July 2024</u>
Revision Code: <u>A-1</u>	<u>Pa</u> GIS Analyst Date <u>7/15/2024</u>

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	09/28/2021		✓		✓
Dolly Varden	09/28/2021		✓	✓	
Dolly Varden	09/14/2022		✓	✓	
cutthroat trout	09/28/2021		✓	✓	

~EXTEND existing AWC Stream #112-50-10300-2003-3004 with COHO salmon REARING.

Comments:

Extend upper extent of Stream No. 112-50-10300-2003-3004 in the anadromous waters catalog
Coordinates (Lat,Long): Upper(57.925244,-135.240462) Lower(57.926754,-135.235065)

Name of Observer (please print): Flynn Casey
Signature: 10.231.39.10 (Web Nomination) Date: 02/20/2024
Agency: _____
Address: PO Box 110024
Juneau, AK 99811

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



112-50-10300-2003-3004

ADDITION

Water body name:

Survey date: 9/28/2021; 9/14/2022

Quad: Sitka D-4

Species & Lifestage: CO

Upper Reach Latitude: 57.925244 **Longitude:** -135.240462

Survey crew: DK, MR, FC

Lower Reach Latitude: 57.926754 **Longitude:** -135.235065

Findings: We surveyed this cataloged stream using baited minnow traps, a backpack electrofisher, and GPS. We captured juvenile coho salmon, Dolly Varden, and cutthroat trout. The stream flows through several small beaver dams and a 5-foot culvert (Table 1; Figures 1–3).

Recommendations: Extend upper extent of Stream No. 112-50-10300-2003-3004 in the anadromous waters catalog (Figure 4).

Nomination: Pending

Table 1.–112-50-10300-2003-3004 survey data.

Waypoint	Latitude	Longitude	Notes	Stream Width ft	Stream Substrate	Habitat Features	Gradient %	Sample Effort	Sample Results
1815	57.925238	-135.240826	Shocked potential CO habitat (shallow pools, cut banks) this far upstream. CO capture at previous downstream minnow trap waypoint with CO. Several small beaver dams present upstream of that; likely not temporary barriers but water becomes more pooled/stagnant with resident fish capture only.	2-4	Fine Organic Small Gravel		2-4	EF	3 DV 1 CT
2501	57.925476	-135.239476	5' corrugated aluminum culvert, well bedded 30-40%. Grade control structure/log jam 5' downstream of outlet. Beaver dam or earthen plug about 15' above inlet. Small tributary on river-left joins at the dam.	4-6	Small Gravel		1-2		
2502	57.925255	-135.240299						MT	9 CO 4 DV 5 CT



Figure 1.—Culvert outlet at waypoint 2501.



Figure 2.—Juvenile coho salmon captured at waypoint 2502.



Figure 3.—Small beaver dam at waypoint 1815.

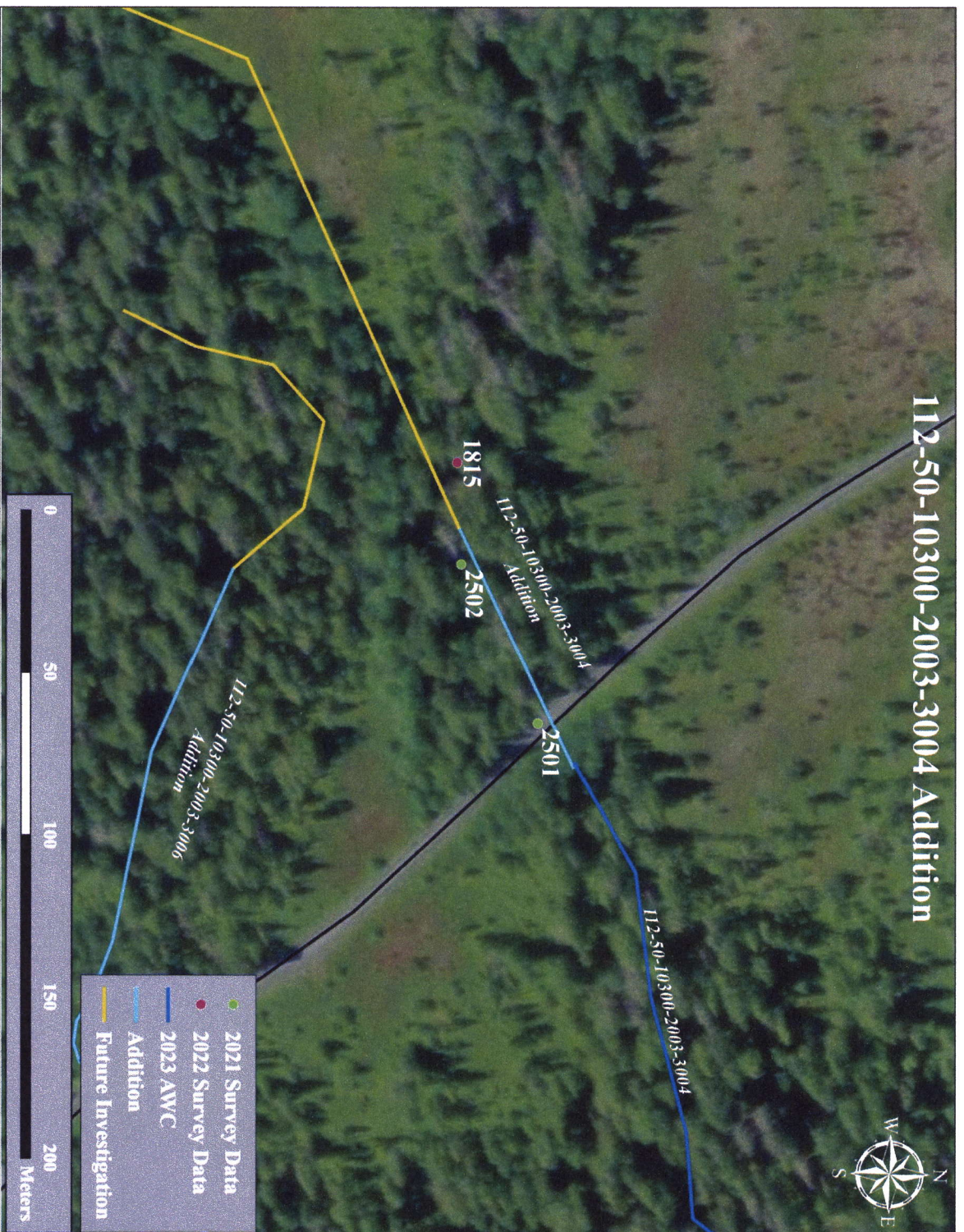


Figure 4.—Stream No. 112-50-10300-2003-3004 addition map.

-Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DSFIR5\AWC\Draft2025\GIS\DATA\AWC_2025\update_WORKING\1_day-month-yr.gdb

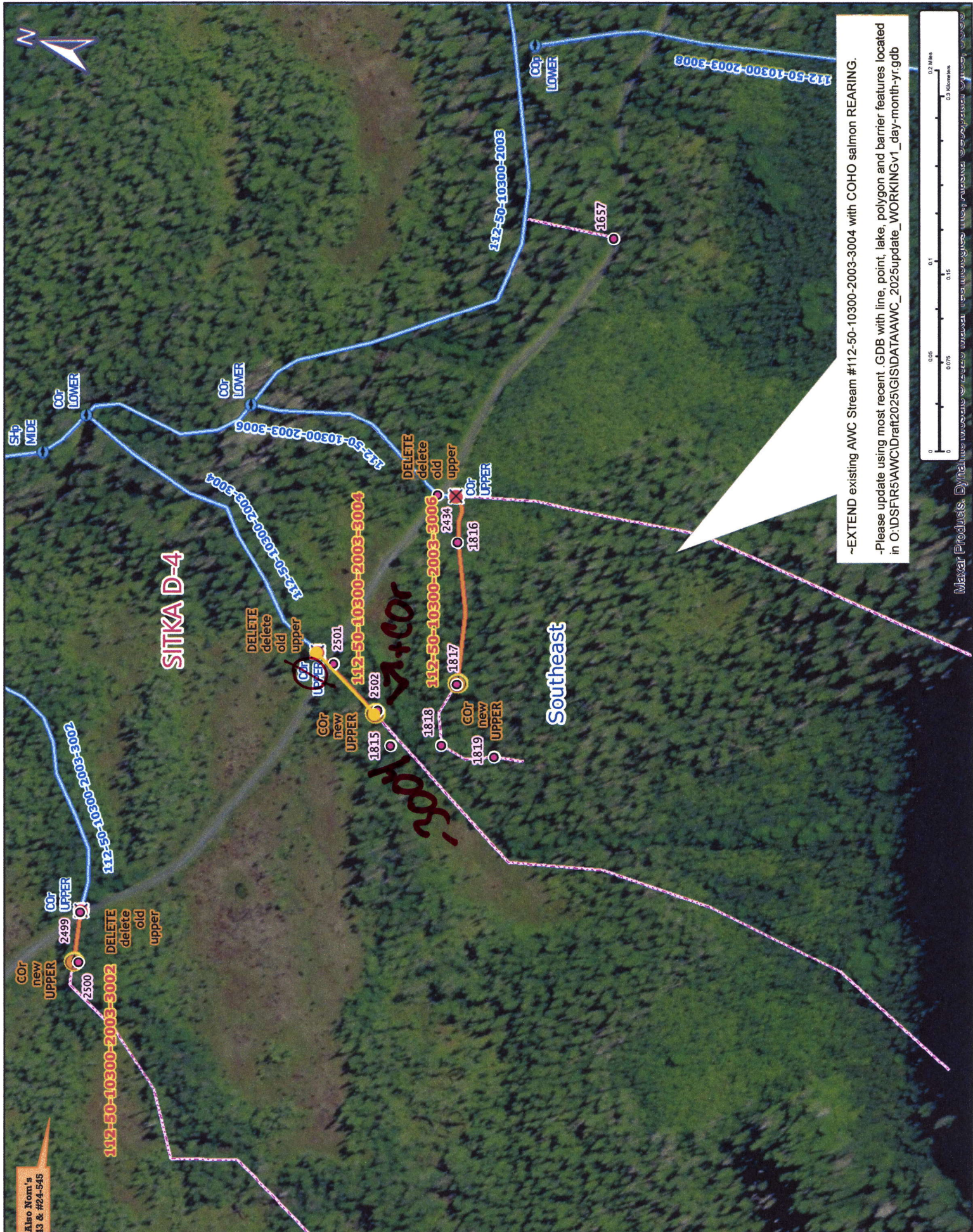
SouthEast

Map 2

Van #24-514

17 May





-EXTEND existing AWC Stream #112-50-10300-2003-3004 with COHO salmon REARING.
-Please update using most recent GDB with line, point, lake, polygon and barrier features located in O:\DSFR5\AWC\Draft2025\GIS\DATA\AWC_2025update_WORKING\1_day-month-yr.gdb

Maxar Products Dyna

Also Nom's
13 & #24-545

115-14
#24-544

Map #2