



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

Region Southeastern USGS Quad(s) ICY BAY D-2 & D-3; (N) and (Inset)
 Anadromous Waters Catalog Number of Water Body 186-15-10550-2005-3022-4018
 Name of Water Body _____ USGS Name Local Name
 Addition Deletion Correction Backup Information

For Office Use

Nomination # <u>25-588</u>	<u>[Signature]</u> Fisheries Scientist	<u>8/11/2025</u> Date
Revision Year: <u>2026</u>	<u>[Signature]</u> Habitat Operations Manager	<u>8/11/2025</u> Date
Revision to: <input checked="" type="checkbox"/> Atlas <input checked="" type="checkbox"/> Catalog	<u>[Signature]</u> AWC Project Biologist	<u>5 Aug 2025</u> Date
Revision Code: <u>A-1</u>	<u>[Signature]</u> GIS Analyst	<u>8/13/2025</u> Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	08/20/2024		✓		✓

~EXTEND existing AWC Stream #186-15-10550-2005-3022-4018 with COHO salmon REARING.

Comments:
 Coordinates (Lat,Long): Upper(59.985520,-141.542434) Lower(59.981370,-141.543618)

Name of Observer (please print): Nicholas Jensen
 Signature: 10.231.39.10 (Web Nomination) Date: 05/06/2025
 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



186-15-10550-2005-3022-4018

ADDITION

Water body name:

Survey date: 8/20/2024

Quad: Icy Bay D2, D3

Species & Lifestage: CO

Upper Reach Latitude: 59.985520 Longitude: -141.542434

Survey crew: NJ, CD, FC

Lower Reach Latitude: 59.981370 Longitude: -141.543618

Findings: We surveyed this cataloged stream using a backpack electrofisher, baited minnow traps, and GPS and captured juvenile coho salmon. This stream provides quality fish habitat with a mixture of small and large gravels, riffles, and side pools. The main channel went dry at waypoint 1052, but fish habitat likely continues during high water events (Table 1; Figures 1–3).

Recommendations: Extend upper extent of Stream No. 186-15-10550-2005-3022-4018 in the anadromous waters catalog up to waypoint 1053 and add rearing coho salmon to species (Figure 4).

Nomination: Pending

Table 1.—186-15-10550-2005-3022-4018 survey data.

Waypoint	Latitude	Longitude	Notes	Stream Width ft	Stream Substrate	Habitat Features	Gradient %	Sample Effort	Sample Results
607	59.983642	-141.542688	Nice looking stream; small gravels and moderate flow. Setting trap but will likely survey upstream. Approx 6 ft CMP goes under road with sediment build up on river right. River left has main flow and is eroding around the culvert. Road above is built on logs but is eroding away actively and undercutting.		Small Gravel		2-4	MT	20 CO
1049	59.984030	-141.542289	Stream has step pool approximately 8 inches at this point. Good fish habitat continuing upstream. Stream with approximately 18 feet.		Large Gravel		2-4		
1050	59.984390	-141.541990	Main channel splits. Fish habitat seems to continue upstream on both channels. Will investigate tributary on river right on another day, going up river left tributary to investigate.		Small Gravel		2-4		
1052	59.985722	-141.54244	Furthest extent of water. Upstream from here channel is dry. No barrier scene up to this point, good fish habitat likely continues upstream during higher water. Fishing downstream of here to assess fish presence. Gradient also increases slightly where channel becomes dry to approximately 4 to 6%.	6-8	Cobble		4-6	EF	
1053	59.985483	-141.542402	Upper extent of where CO caught. Could make it further in high water, but may be too ephemeral. Good habitat, mild gradient.	6-8	Large Gravel		2-4	EF	2 CO



Figure 1.—Juvenile coho salmon caught at waypoint 1053.



Figure 2.—Upstream at waypoint 1053.

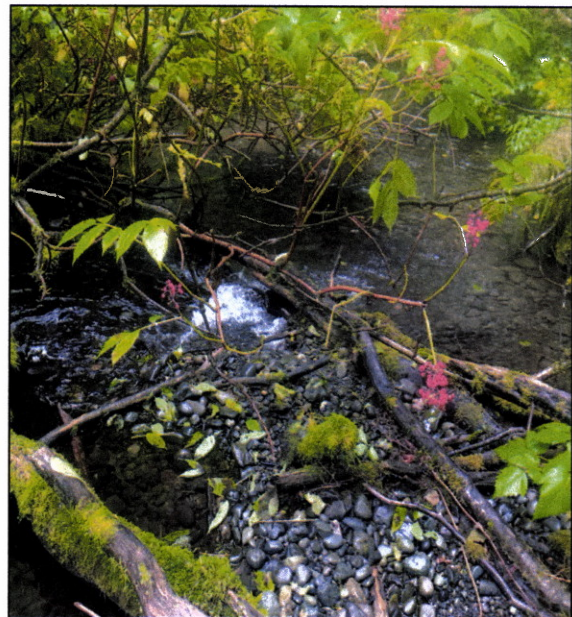


Figure 3.—Downstream at waypoint 1049.

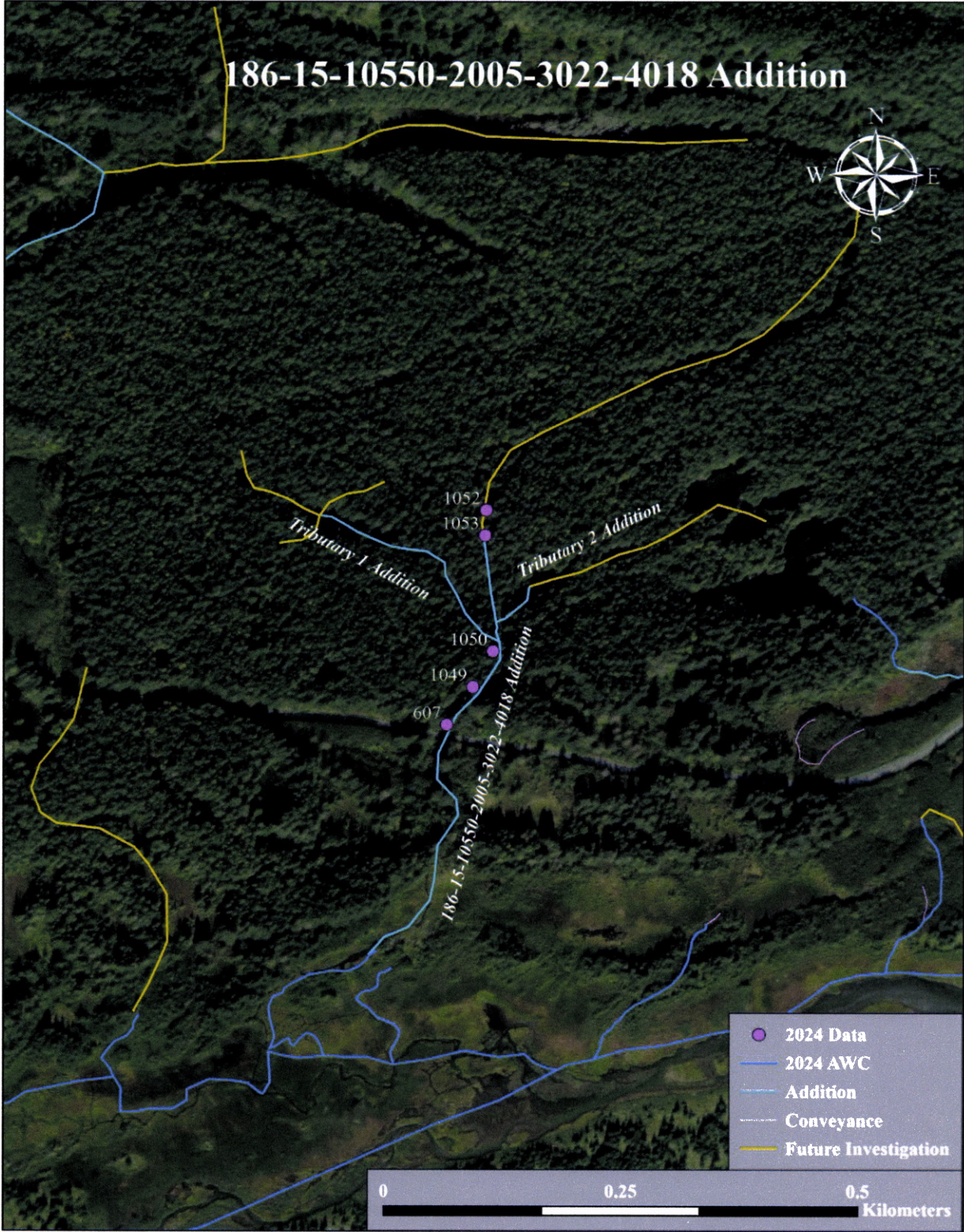
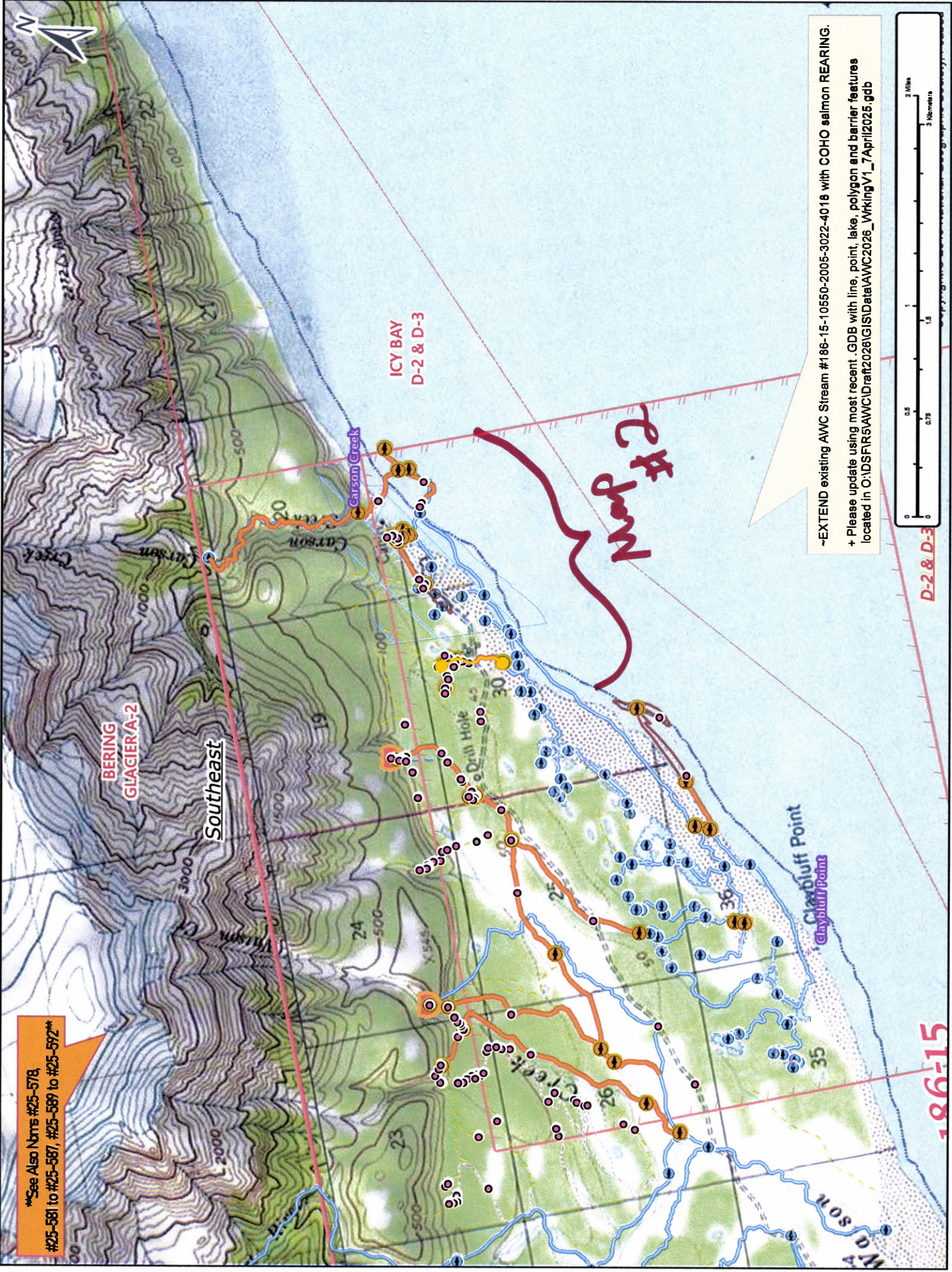


Figure 4.-186-15-10550-3022-4018 addition map.



See Also Nbrms #25-578, #25-581 to #25-587, #25-589 to #25-592

BERING
GLACIER A-2

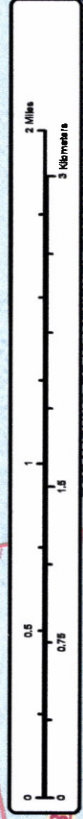
Southeast

ICY BAY
D-2 & D-3

Map #2

Claybluff Point

-EXTEND existing AWC Stream #186-15-10550-2005-3022-4018 with COHO salmon REARING.
+ Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DS\FR5\AWC\Draw\2026\GISData\AWC2026_WikingV1_7April2025.gdb



D-2 & D-3

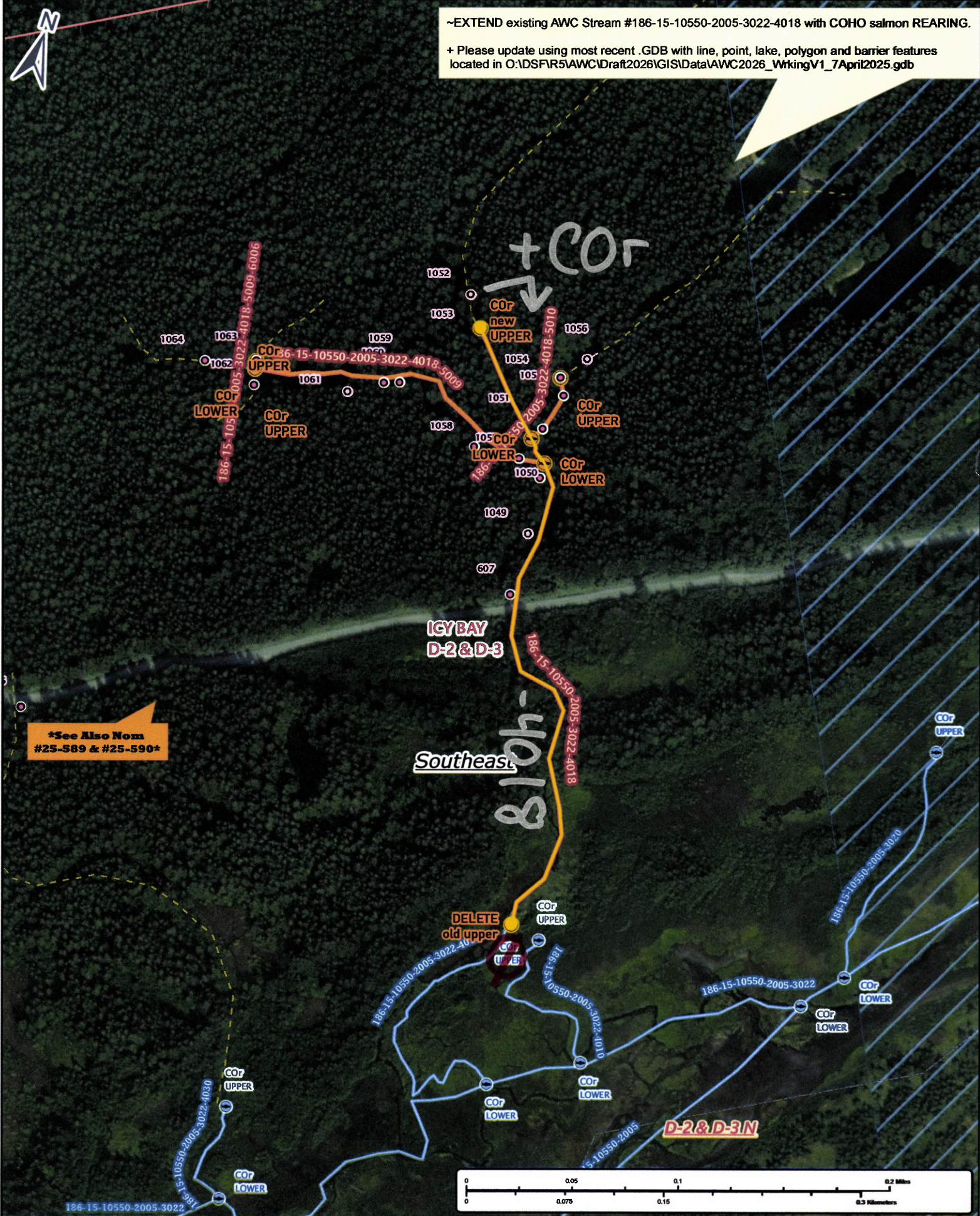
186-15

Map #1

Nov #25-588

~EXTEND existing AWC Stream #186-15-10550-2005-3022-4018 with COHO salmon REARING.

+ Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DS\FIR5\AWC\Draft2026\GIS\Data\AWC2026_WorkingV1_7April2025.gdb



See Also Nom #25-589 & #25-590

Nom #25-588

Map #3