



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog


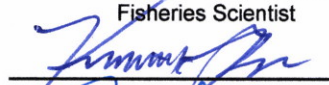
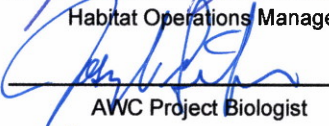
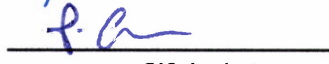
Region Southeastern USGS Quad(s) ICY BAY D-2 & D-3; (N) and (Inset)

Anadromous Waters Catalog Number of Water Body 186-15-10550-2005-3002-4018

Name of Water Body _____ USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

Nomination # <u>25-583</u>		<u>8/11/2025</u>
	Fisheries Scientist	Date
Revision Year: <u>2026</u>		<u>8/11/25</u>
	Habitat Operations Manager	Date
Revision to: <input checked="" type="checkbox"/> Atlas <input checked="" type="checkbox"/> Catalog		<u>1 Aug 2025</u>
	AWC Project Biologist	Date
Revision Code: <u>A-2</u>		<u>8/12/2025</u>
	GIS Analyst	Date

OBSERVATION INFORMATION

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

~ADD new AWC Stream #186-15-10550-2005-3002-4018 with COHO salmon REARING.

Comments:
Coordinates (Lat,Long): Upper(59.987329,-141.522591) Lower(59.985584,-141.530905)

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



186-15-10550-2005-3002 Tributary 1

ADDITION

Water body name:

Survey date: 8/20/2024

Quad: Icy Bay D2, D3

Species & Lifestage:

Upper Reach Latitude: 59.987329 **Longitude:** -141.522591

Survey crew: NJ, CD, FC

Lower Reach Latitude: 59.985584 **Longitude:** -141.530905

Findings: We surveyed this uncataloged stream using a backpack electrofisher, baited minnow traps, and GPS and captured juvenile coho salmon and sculpin. This tributary is a ditch that parallels the north side of the road and flows west. Further investigation is recommended to find the upper extent and to verify if this stream has a confluence with Carson Creek (Table 1; Figures 1–3).

Recommendations: Add this uncataloged stream to the anadromous waters catalog for rearing coho salmon (Figure 4).

Nomination: Pending

Table 1.—186-15-10550-2005-3002 tributary 2 survey data.

Waypoint	Latitude	Longitude	Notes	Stream Width ft	Stream Substrate	Habitat Features	Gradient %	Sample Effort	Sample Results
608	59.985564	-141.530826	Several CO visually seen. Will check beyond 200 ft point to see if stream and fish presence continue. Lots of small gravels. Forks at bridge where one channel heads up and other parallels road.				1-2	VI	2 CO
609	59.985887	-141.530119	Another bridge. Channel that paralleled road joins another channel and goes under bridge. CO visually seen but set trap as well. Bridge is mostly collapsed but has some water flowing underneath. Lots of built up sediment. Trap above bridge.				2-4	MT	13 CO
610	59.986857	-141.524587	Smooth wall pipe may be velocity barrier. Scour pool at outlet. Upstream channel makes sharp turn and parallels road. Two traps set, one outlet and inlet. Water downstream ponds up after slowing down leading to deposition. Banks of road show some erosion, mostly at outlet. Debris in inlet could also be barrier, water drops about 6-8 inches. CO captured upstream of pipe.				2-4	MT	6 CO 2 SC
1044	59.986956	-141.524153	24 inch smooth wall pipe with little flow at outlet. Inlet of pipe cannot be found, but is likely covered by sediment, buildup or woody debris, but still allows a small amount of water flow through the pipe. Extend the ditch to the next channel.		Small Gravel		1-2	VI	3 CO
1046	59.987137	-141.523637	Coho caught in pool just upstream of the bridge and others visually seen. The ditch further west continues up through this point and continues going east. Only small amount of water falling under the bridge to low water levels.		Small Gravel		1-2	EF	2 CO



Figure 1.—Upstream at waypoint 1046.



Figure 2.—Downstream at waypoint 1044.



Figure 3.—Juvenile coho salmon caught at waypoint 609.

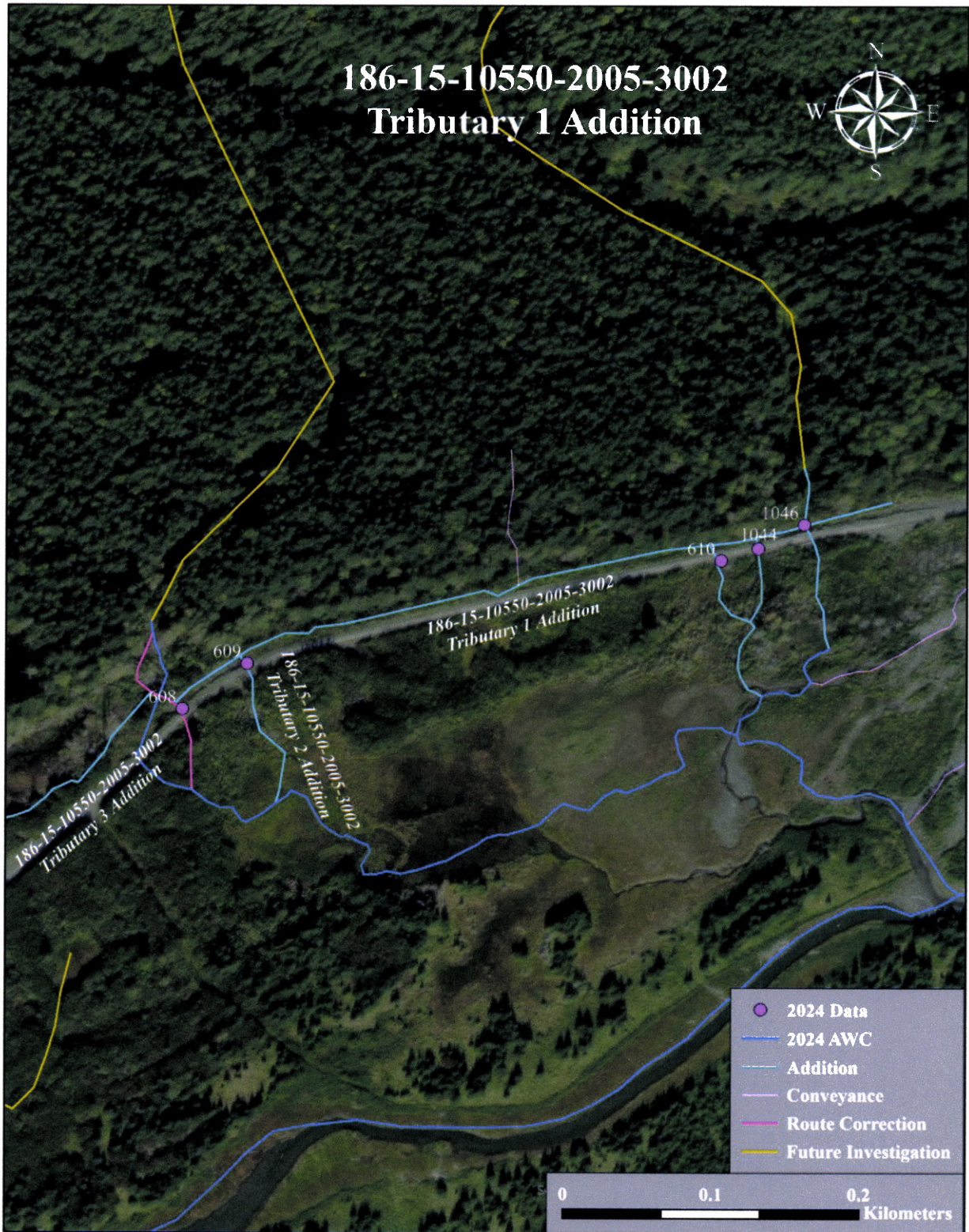


Figure 4.—186-15-10550-2005-3002 tributary 1 addition map.

-ADD new AWC Stream #186-15-10550-2005-3002-4018 with COHO salmon REARING.

+ Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DS\FR5\AWC\Ira\2026\GISData\AWC2026_WkingV1_7April2025.gdb

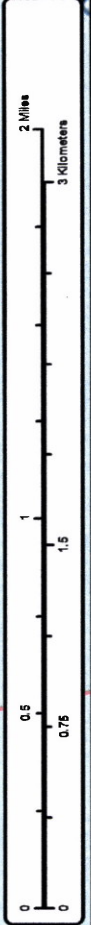
**BERING
GLACIER A-2**

Southeast

ICY BAY
D-2 & D-3

D-2 & D-3-N

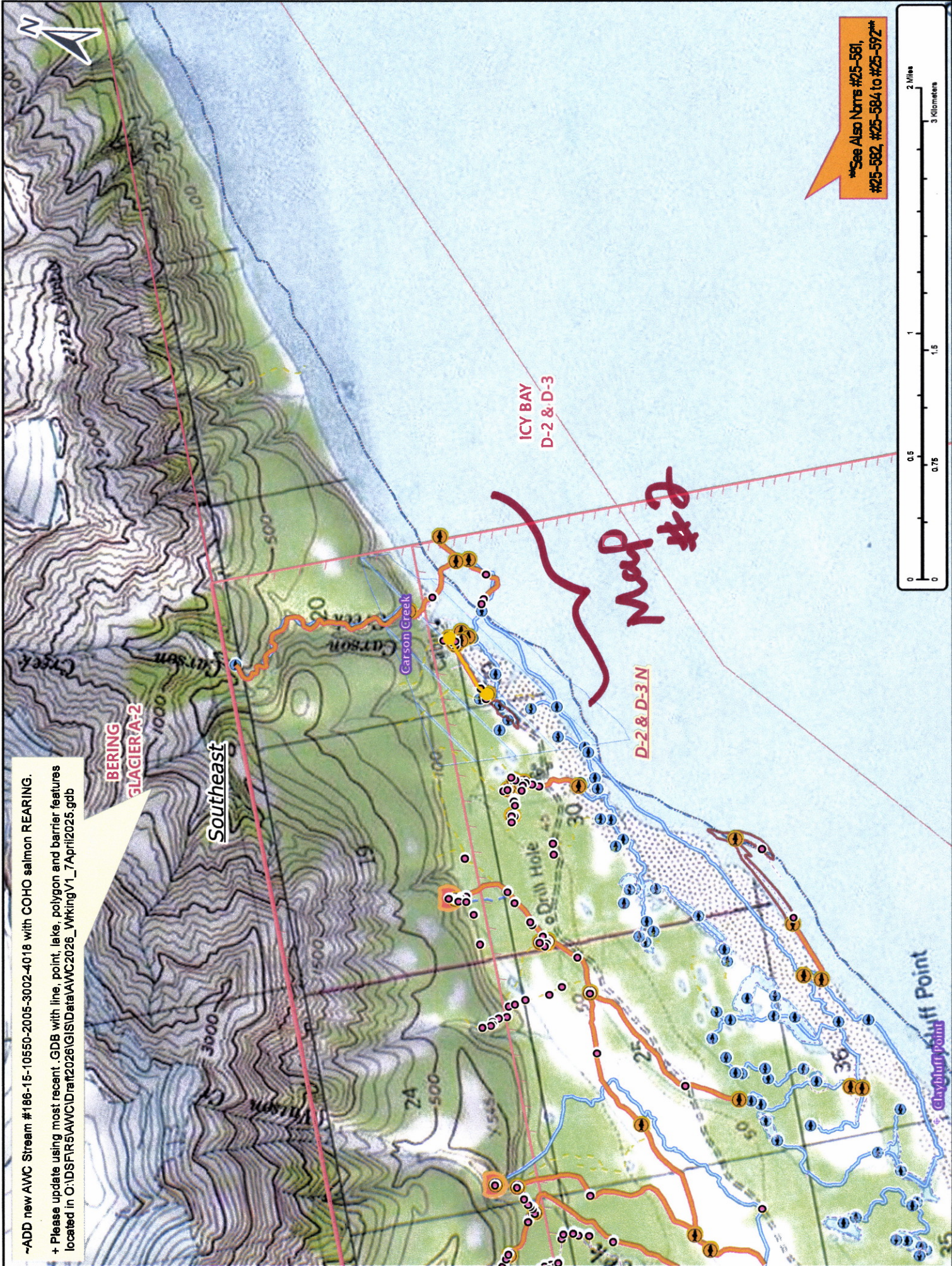
**See Also Norrs #25-581,
#25-582, #25-584 to #25-592**



Map #1

Map #1

Nov #25-583



Southwest

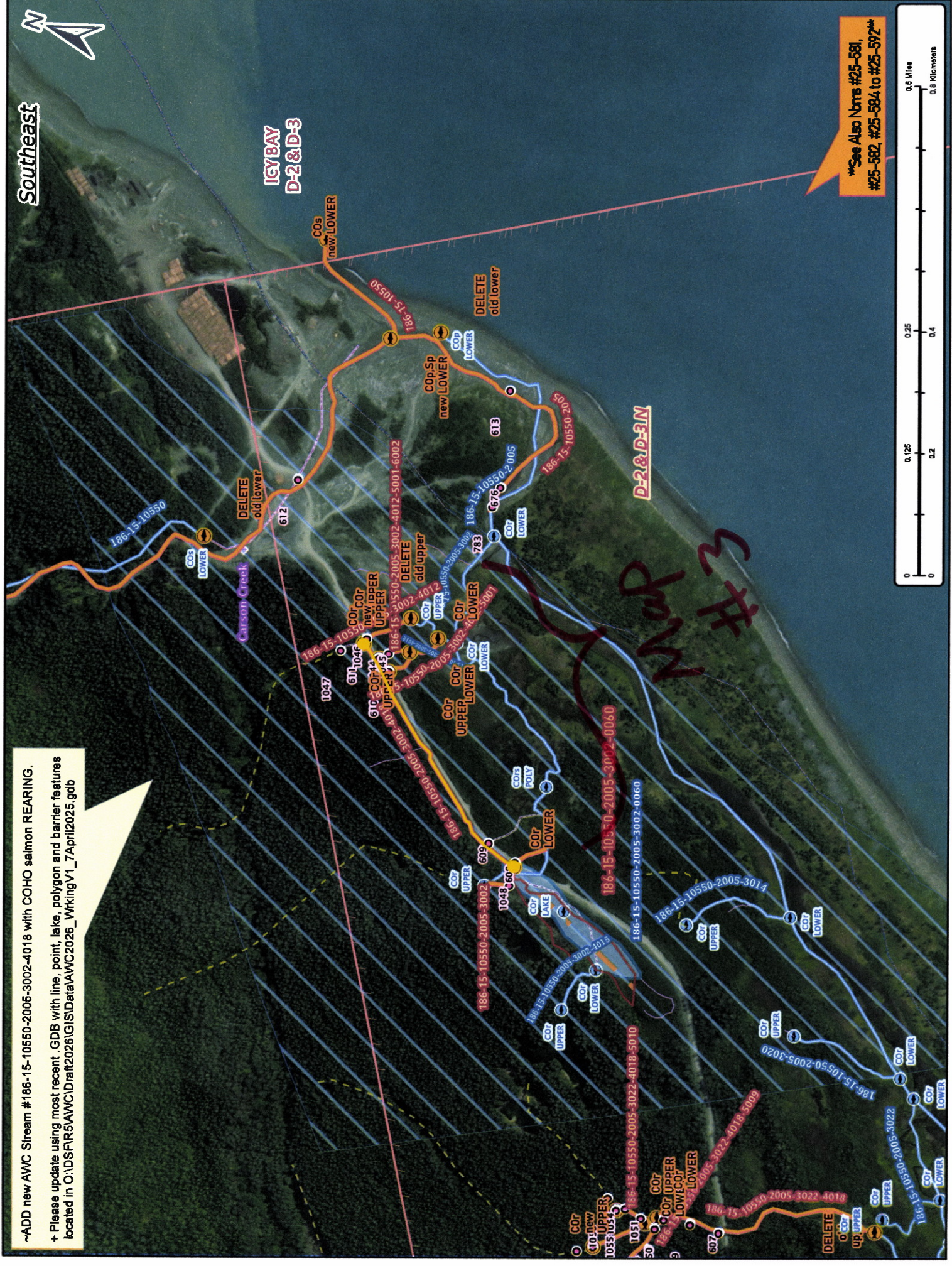


IGY BAY
D-2 & D-3

**See Also Nbrs #25-581,
#25-582, #25-584 to #25-592**



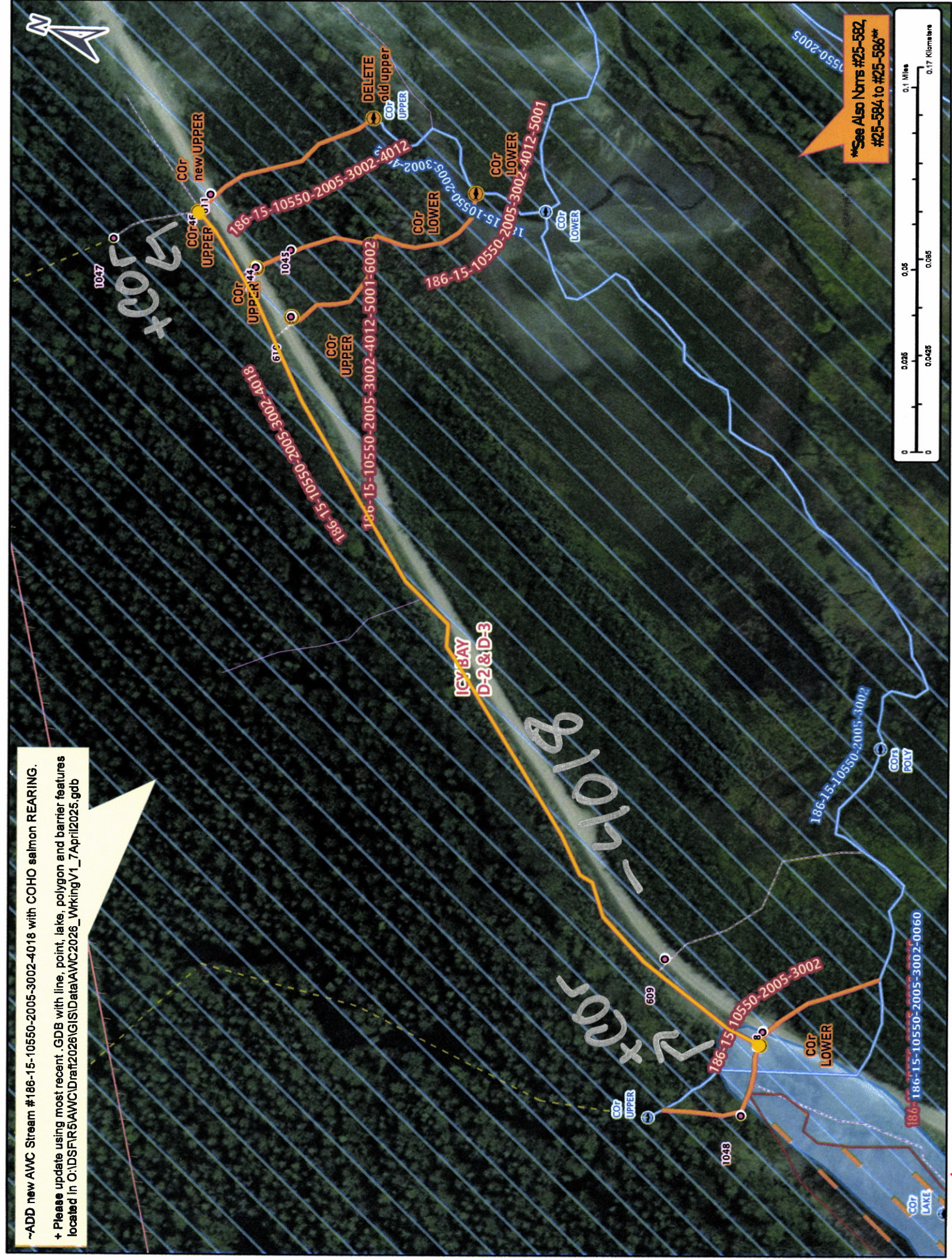
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+ Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DSSFR5\AWC\Drat\2028\GISData\AWC2026_WorkingV1_7April2025.gdb



Map #2

Nbr # 25-583

~ADD new AWC Stream #186-15-10550-2005-3002-4018 with COHO salmon REARING.
 + Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DS\FIR5\AWC\IDraft\2026\GIS\Data\AWC2026_WrkingV1_7April2025.gdb



See Also Norrs #25-582, #25-584 to #25-586

Map #3

Nov #25-583