



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

Region Southeastern USGS Quad(s) SKAGWAY A-2 NE Inset

Anadromous Waters Catalog Number of Water Body 115-32-10300-2002-3019-4005

Name of Water Body USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

Nomination #	<u>25-789</u>		<u>10/24/2025</u>
Revision Year:	<u>2026</u>		<u>10/24/25</u>
Revision to:	<input checked="" type="checkbox"/> Atlas <input checked="" type="checkbox"/> Catalog		<u>21 Oct 2025</u>
Revision Code:	<u>A-1, B-2</u>		<u>10/31/2025</u>
		Fisheries Scientist	Date
		Habitat Operations Manager	Date
		AWC Project Biologist	Date
		GIS Analyst	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	04/21/2025		✓		✓

~ADD new species life-phase COHO salmon REARING to existing AWC Stream #115-32-10300-2002-3019-4005.
~EXTEND existing AWC Stream #115-32-10300-2002-3019-4005 with COHO salmon REARING.

barrers, etc.

Comments:

Coordinates (Lat,Long): Upper(59.238640,-135.456651) Lower(59.236442,-135.459375)

Name of Observer (please print): Takoda Edlund
 Signature: 10.231.39.10 (Web Nomination) Date: 10/08/2025
 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



115-32-10300-2002-3019-4005

ADDITION

Water body name:

Survey date: 4/21/2025

Quad: Skagway A-2

Species & Lifestage: COP

Upper Reach Latitude: 59.238640 **Longitude:** -135.456651

Survey crew: TE, CD

Lower Reach Latitude: 59.236442 **Longitude:** -135.459375

Findings: We surveyed this uncataloged stream from the road using a backpack electrofisher and GPS and captured juvenile coho salmon and cutthroat trout. The stream flows slowly along the roadside in a ditch. At waypoint 1425, the stream flows through a 164ft long culvert at 4.5% grade and is perched 1ft at the outlet. Coho caught upstream of the pipe indicates the pipe is passable under certain flow conditions. Upstream of the pipe, stream has a defined channel with small gravel and fine sediment substrate. (Table 1; Figures 1–3).

Recommendations: Extend Stream No. 115-32-10300-2002-3019-4005 to waypoint 1426 in the anadromous waters catalog and add rearing coho salmon to species list (Figure 4).

Nomination: Pending

Table 1.–115-32-10300-2002-3019-4005 Addition survey data.

Waypoint	Latitude	Longitude	Notes	Stream Width ft	Stream Substrate	Habitat Features	Gradient %	Sample Effort	Sample Results
1425	59.238140	-135.456819	Driveway Culvert is more or less buried 41 ft long and 1.6% grade. Channel continues upstream in a ditch that runs towards warehouse. Minimal flow but potential fish habitat. Coho captured downstream of perched culvert near back of AML yard. Measured with hypsometer, 164 ft long 7.33 ft difference. Culvert perched exactly 1 ft. Perched about 1.5 ft, pouring over rocks into 1.5 ft deep plunge pool.	8-10	Fine Organic Small Gravel		1-2	EF	3 CO
1426	59.238639	-135.456651	Surveying upstream of perched culvert. Channel is incised and defined. Grade increases slightly. Stream bed is small gravel covered in fines, likely settling out due to the grade break caused by the culvert. Anadromous fish presence indicates that fish are able to pass the culvert under certain flow conditions.	6-8	Fine Organic		2-4	EF	2 CO 2 CT
1427	59.238797	-135.45646	Corrugated plastic pipe draining ponded area. 8in trout in plunge pool. Pipe set at more than 20% grade.					EF	1 CT



Figure 1.—Juvenile coho salmon caught at waypoint 1426.



Figure 2.—Perched culvert at waypoint 1425.



Figure 3.—Channel at waypoint 1427.

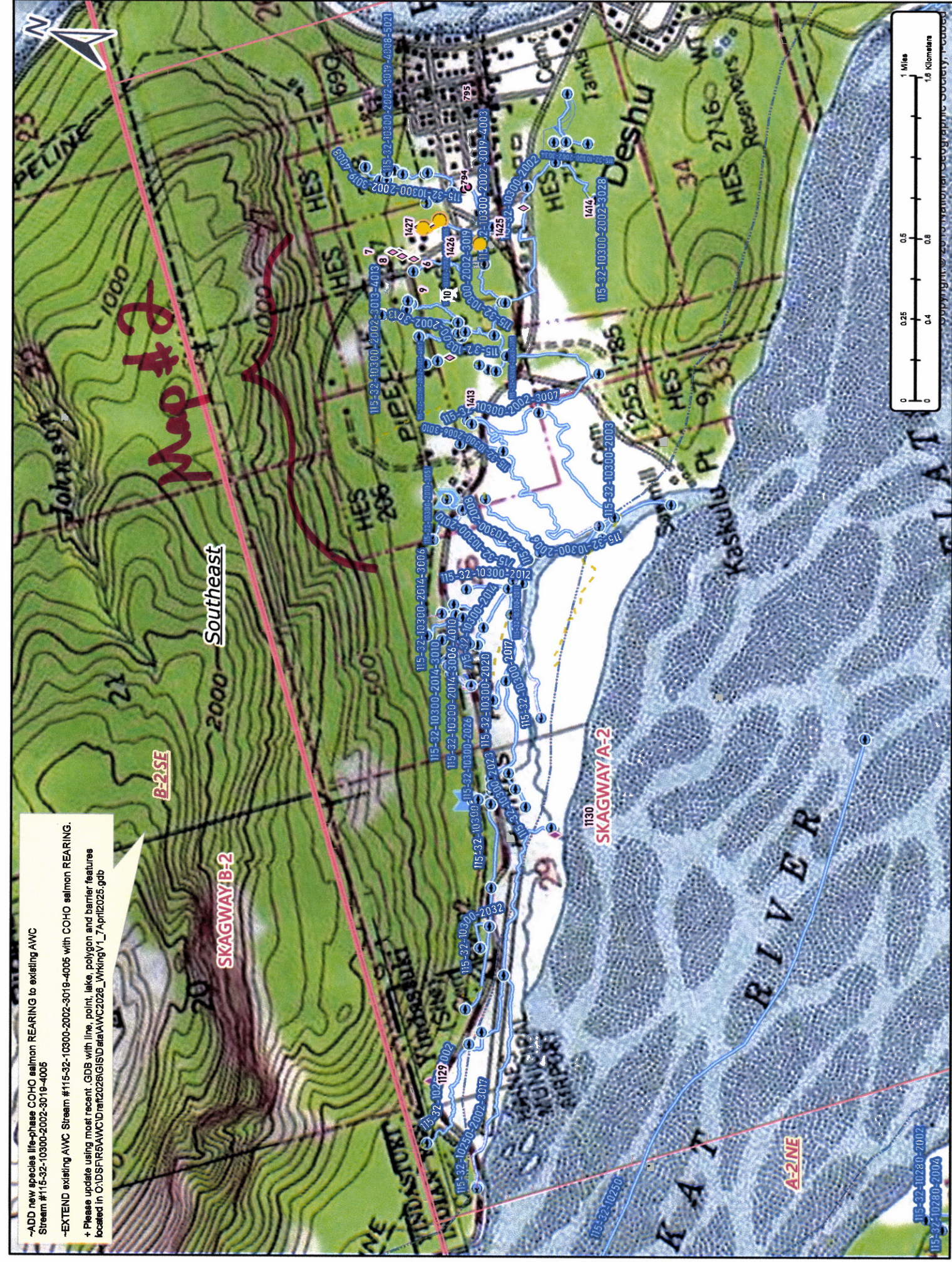


Figure 4.-115-32-10300-2002-3019-4005 Addition map.

-ADD new species life-phase COHO salmon REARING to existing AWC Stream #115-32-10300-2002-3019-4005

-EXTEND existing AWC Stream #115-32-10300-2002-3019-4005 with COHO salmon REARING.

+ Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DS\FR5AWC\Drift\2026\GISD\data\AWC2026_WrkingV1_7Apr12025.gdb



Map # 25-789

Map # 1

Map # 2

Southeast

B-2,SE

SKAGWAY B-2

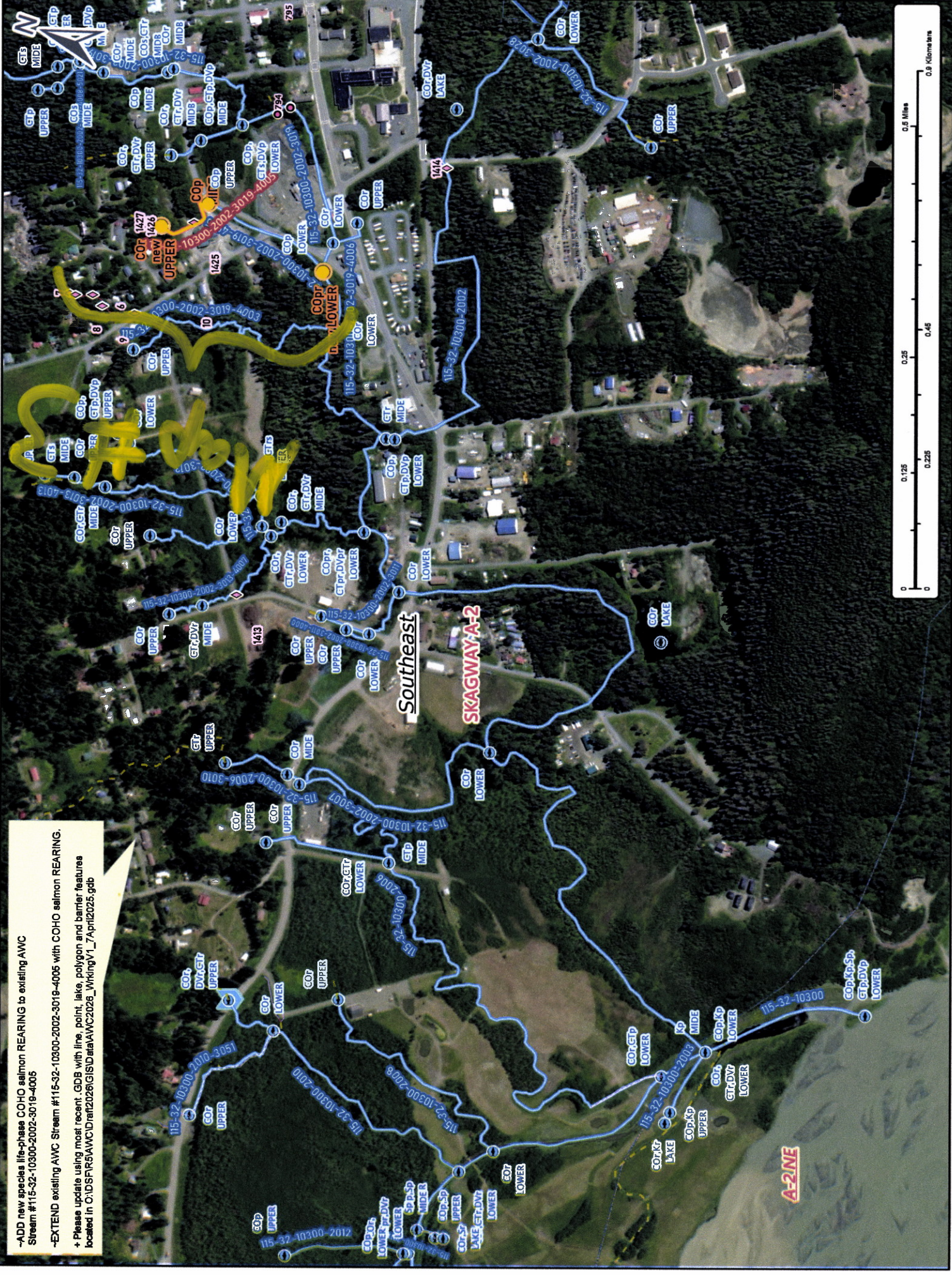
1130 SKAGWAY A-2

A-2,NE

115-32-10280-2002
115-32-10280-2004

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-ADD new species life-phase COHO salmon REARING to existing AWC Stream #115-32-10300-2002-3019-4006 with COHO salmon REARING.
 -EXTEND existing AWC Stream #115-32-10300-2002-3019-4006 with COHO salmon REARING.
 + Please update using most recent .GDB with line, point, lake, polygon, and barrier features located in C:\DS\FR5AWC\Draft2026\GISData\AWC2026_WorkingV1_7April2025.gdb



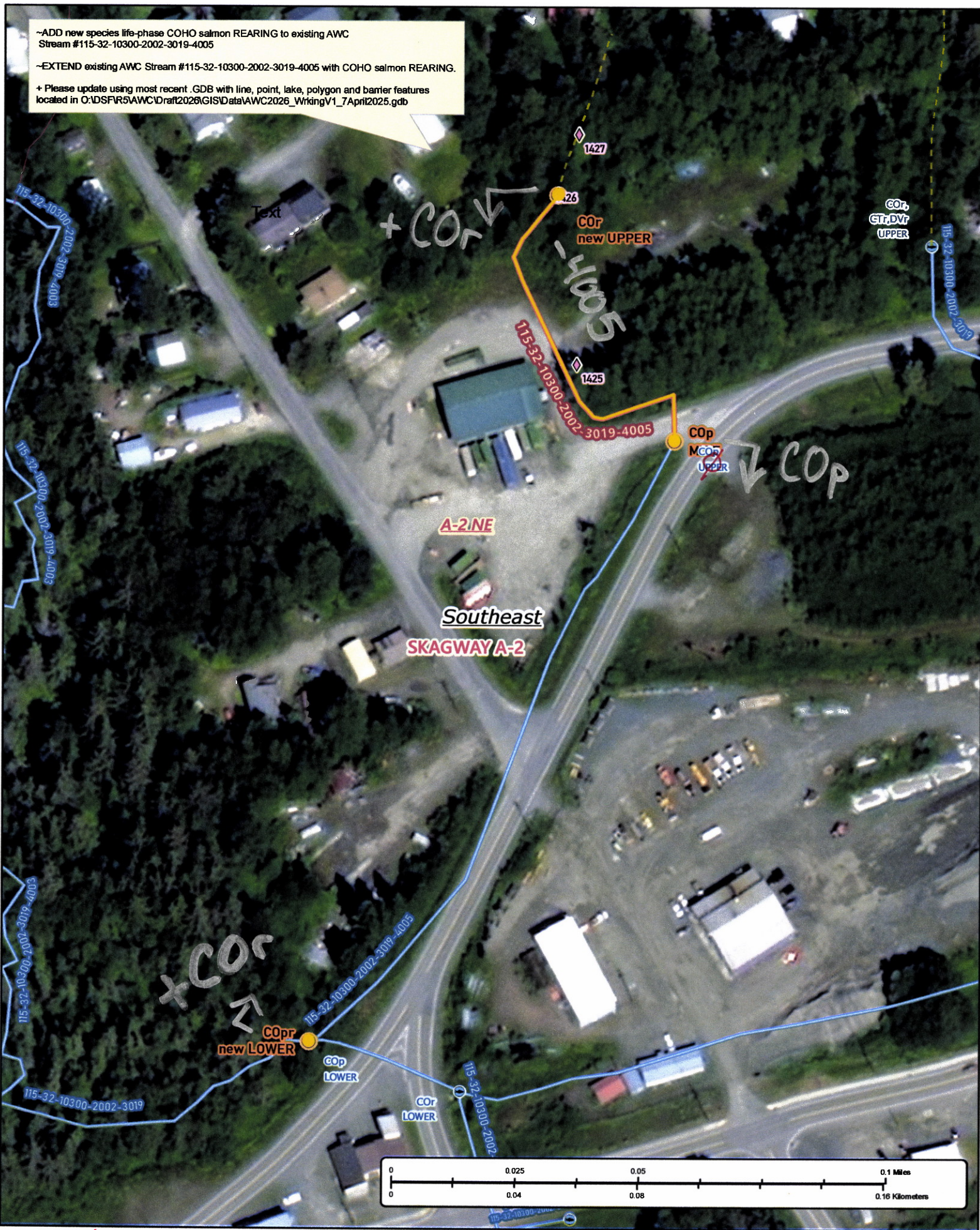
Map #2

Nov # 25-789

-ADD new species life-phase COHO salmon REARING to existing AWC Stream #115-32-10300-2002-3019-4005

-EXTEND existing AWC Stream #115-32-10300-2002-3019-4005 with COHO salmon REARING.

+ Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DSFR5\AWC\Draft2026\GISData\AWC2026_WrkingV1_7April2025.gdb



Now # 25-789

Map #3