



State of Alaska  
Department of Fish and Game  
Sportfish Division

Nomination Form  
Anadromous Waters Catalog

Region Southeastern USGS Quad(s) PETERSBURG A-2

Anadromous Waters Catalog Number of Water Body 106-22-10080-2009

Name of Water Body \_\_\_\_\_  USGS Name  Local Name  
 Addition  Deletion  Correction  Backup Information

For Office Use

Nomination #	<u>25-804</u>	<u>[Signature]</u>	<u>10/24/2025</u>
		Fisheries Scientist	Date
Revision Year:	<u>2026</u>	<u>[Signature]</u>	<u>10/24/25</u>
		Habitat Operations Manager	Date
Revision to:	<input checked="" type="checkbox"/> Atlas <input checked="" type="checkbox"/> Catalog	<u>[Signature]</u>	<u>23 Oct 2025</u>
		AWC Project Biologist	Date
Revision Code:	<u>A-2</u>	<u>[Signature]</u>	<u>10/31/2025</u>
		GIS Analyst	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	08/26/2025		✓		✓

**~ADD new AWC Stream #106-22-10080-2009 with COHO salmon REARING.**

**Comments:**  
 Coordinates (Lat,Long): Upper(56.185324,-132.578974) Lower(56.177024,-132.572867)

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



## 106-22-10080 Tributary 4

**ADDITION**

**Water body name:**

**Survey date: 8/26/2025**

**Quad: Petersburg A-2**

**Species & Lifestage:**

**Upper Reach Latitude: 56.185324 Longitude: -132.578974**

**Survey crew: TE, NJ, CD**

**Lower Reach Latitude: 56.177024 Longitude: -132.572867**

**Findings:** We surveyed this uncataloged stream from the road using baited minnow traps and GPS and captured juvenile coho salmon and Dolly Varden. The stream crosses the road via a 5 ft corrugated metal culvert that is backwatered due to beaver activity both up and downstream of the pipe but doesn't appear to be blocking fish passage. A beaver dam is present inside the culvert as well. This beaver dam complex provides quality juvenile fish rearing habitat. The stream becomes channelized further upstream before once again becoming a ponded water complex at waypoint 1016 and providing ample rearing habitat for juvenile fish. Further upstream, gradient increases with low flow over cobble substrate and limited fish habitat present (Table 1; Figures 1–3).

**Recommendations:** Add this uncataloged stream to the anadromous waters catalog up to waypoint 1016 for rearing coho salmon (Figure 4).

**Nomination:** Pending

Table 1.—106-22-10080 Tributary 4 survey data.

Waypoint	Latitude	Longitude	Notes	Stream Width ft	Stream Substrate	Habitat Features	Gradient %	Sample Effort	Sample Results
971	56.180408	-132.575789	5 ft CMP back watered by beaver activity. Dams on either side and in inlet. Trap set downstream.	25-30	Fine Organic	Beaver Pond	0-1	MT	12 CO
977	56.180684	-132.576045	Trap set above culvert.	25-30			0-1	MT	23 CO 5 DV
1016	56.185246	-132.579082	Ponded water complex, low gradient. Setting MT. Continues to increase in gradient upstream to road crossing where there's low water. No obvious sign of beavers but may be present. Clearly connected to downstream channel.		Fine Organic		1-2	MT	2 CO 16 DV



Figure 1.—Juvenile coho salmon and Dolly Varden caught at waypoint 1016.



Figure 2.—Ponded water complex at waypoint 1016.

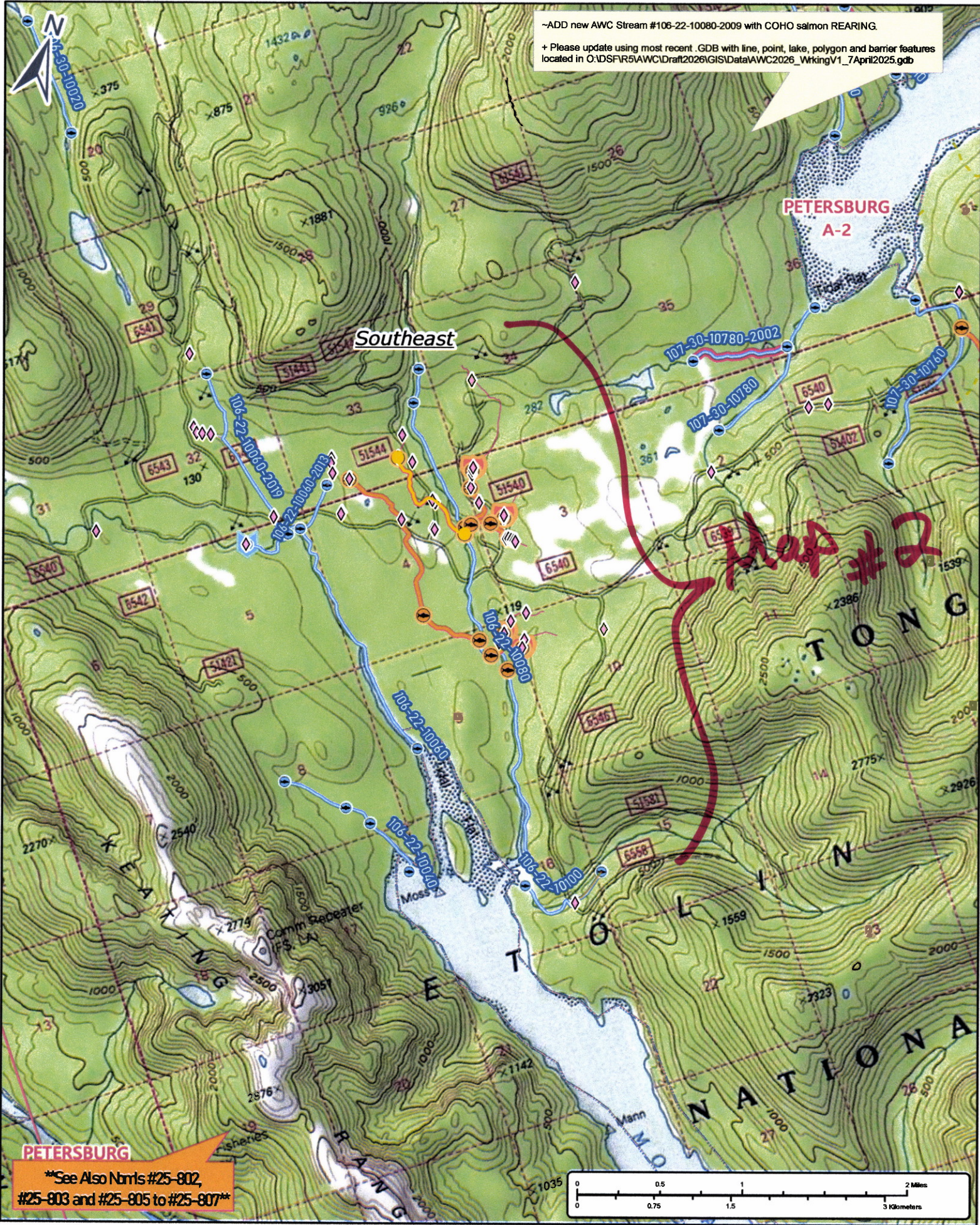


Figure 3.—Beaver activity downstream of road crossing at waypoint 971.

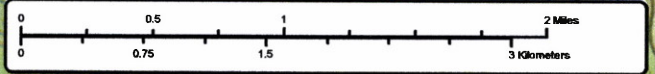


Figure 4.-106-22-10080 Tributary 4 Addition map.

~ADD new AWC Stream #106-22-10080-2009 with COHO salmon REARING  
+ Please update using most recent GDB with line, point, lake, polygon and barrier features located in O:\DSFR5AWC\Draft2026\GISData\AWC2026\_WorkingV1\_7April2025.gdb



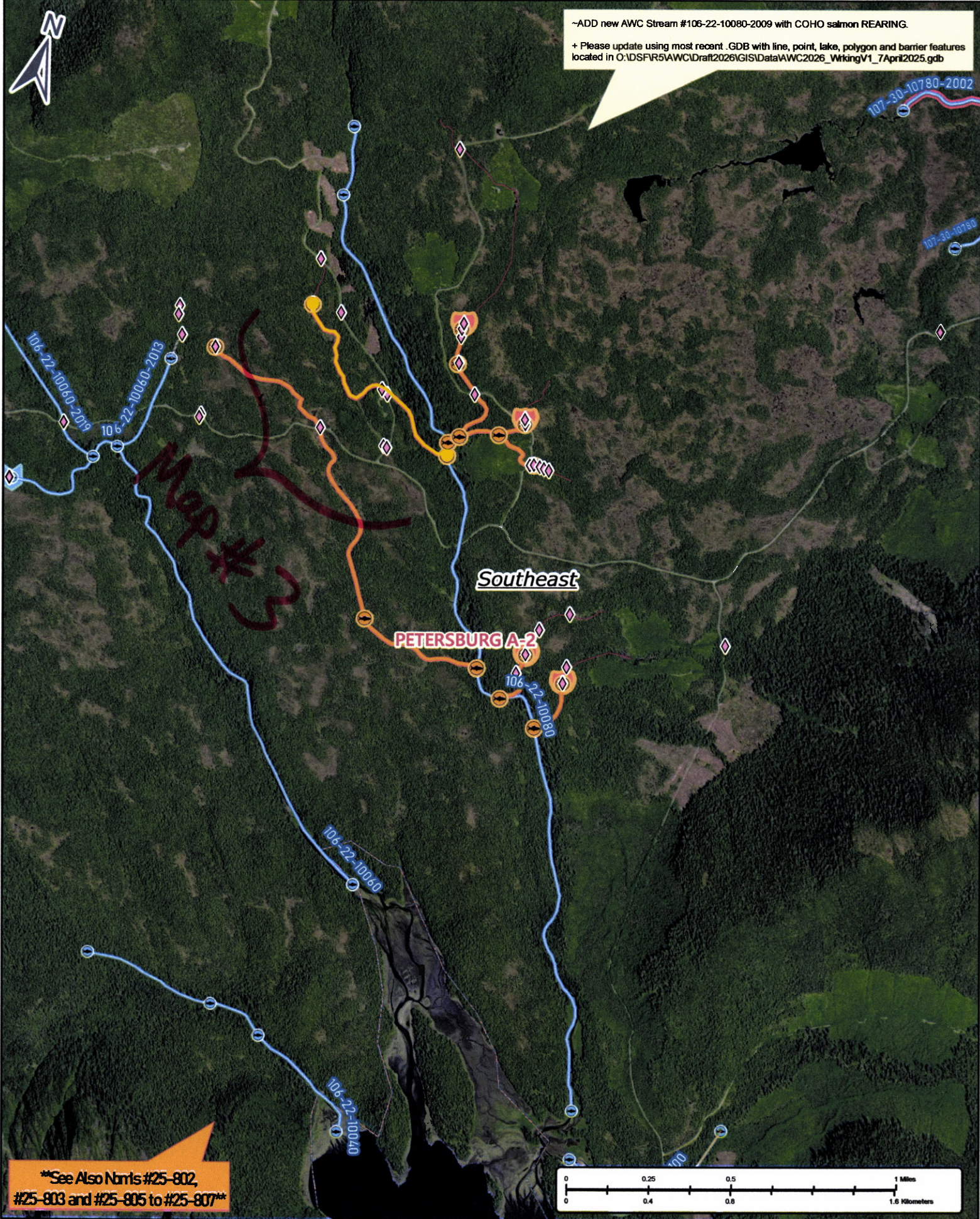
**PETERSBURG**  
\*\*See Also Nbrs #25-802,  
#25-803 and #25-805 to #25-807\*\*



Num # 25-804

Map # 1

-ADD new AWC Stream #106-22-10080-2009 with COHO salmon REARING.  
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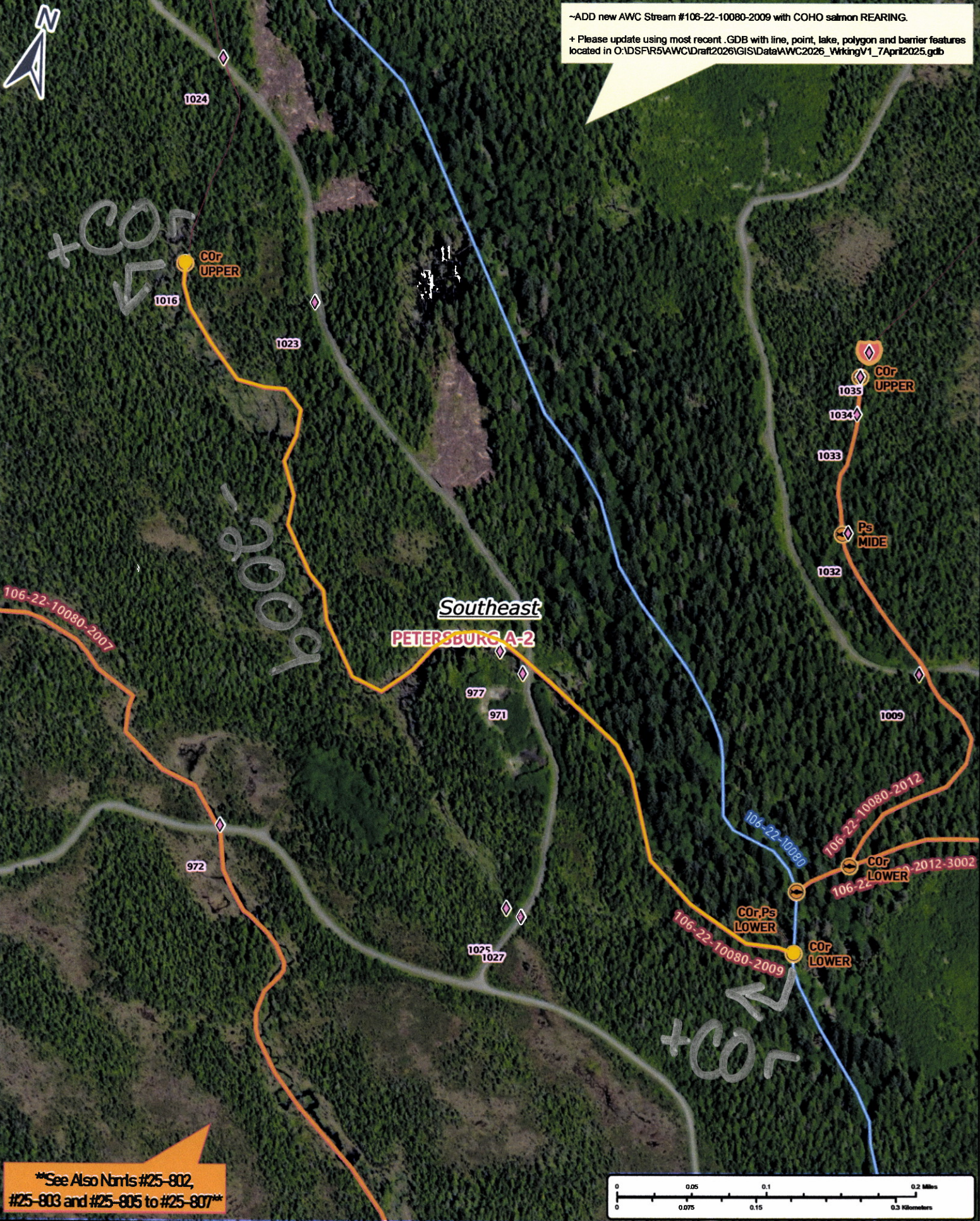


\*\*See Also Norris #25-802,  
#25-803 and #25-805 to #25-807\*\*

Norm #25-804

Map #2

~ADD new AWC Stream #106-22-10080-2009 with COHO salmon REARING.  
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\*\*See Also Nbrs #25-802,  
#25-803 and #25-805 to #25-807\*\*

Num #25-804

Map #3