



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 112-50-10050

Name of Water Body \*Wachusett Creek ☐ USGS Name ☒ Local Name

☐ Addition ☐ Deletion ☒ Correction ☐ Backup Information

For Office Use

Nomination #	<u>24-626</u>	<u>Adam Reim</u>	<u>7-10-2024</u>
		Fisheries Scientist	Date
Revision Year:	<u>2025</u>	<u>Ben Bankers</u>	<u>7/18/2024</u>
		Habitat Operations Manager	Date
Revision to:	<input checked="" type="checkbox"/> Atlas	<u>Joseph Reim</u>	<u>2 July 2024</u>
	<input checked="" type="checkbox"/> Catalog	AWC Project Biologist	Date
Revision Code:	<u>C-7, C-9</u>	<u>P. L.</u>	<u>7/15/2024</u>
		GIS Analyst	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous

~UPDATE/RELOCATE mouth point location of existing AWC Stream #112-50-10050 "\*\*Wachusett Creek" to better approximate the location of Mean-Low-Low-Water (MLLW).

~UPDATE/ADJUST middle hydrography segment of AWC Stream #112-50-10050 "\*\*Wachusett Creek".

Comments:

Correct Stream No. 112-50-10050 in the anadromous waters catalog to reflect the field verified stream path and extend stream into the intertidal. Coordinates (Lat,Long): Upper(57.808686,-135.022562) Lower(57.831353,-135.00139)

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



**112-50-10050**

## CORRECTION

**Water body name:** Wachusett Creek

**Survey date:** 8/29/2022

**Quad:** Sitka D-4

**Species & Lifestage:** CHp, COpr, Pp

**Upper Reach Latitude:** 57.808686 **Longitude:** -135.022562

**Survey crew:** FC, RR

**Lower Reach Latitude:** 57.831353 **Longitude:** -135.001390

**Findings:** We surveyed this cataloged stream using and GPS and found that the stream path is incorrectly mapped. The stream flows under a bridge several hundred feet to the west of the existing stream path in the catalog (Table 1; Figures 1, 2).

**Recommendations:** Correct Stream No. 112-50-10050 in the anadromous waters catalog to reflect the field verified stream path and extend stream into the intertidal (Figure 3).

**Nomination:** Pending

Table 1.-112-50-10050 survey data.

Waypoint	Latitude	Longitude	Notes	Stream Width ft	Stream Substrate	Habitat Features	Gradient %	Sample Effort	Sample Results
1635	57.824505	-135.020759	8' CMP in good condition. Gradient increases shortly upstream. Minnow trap set downstream.	6-8	Large Gravel Small Gravel		4-6	MT	3 CT
1636	57.824534	-135.016443	True location of stream crossing under bridge for route correction of cataloged stream. Closely follows line from Forest Service data.						
1637	57.824496	-135.014958	No stream; route correct to waypoint several hundred feet to the west.						





Figure 1.—Bridge surface at waypoint 1636.



Figure 2.—Upstream view of channel from bridge at waypoint 1636.



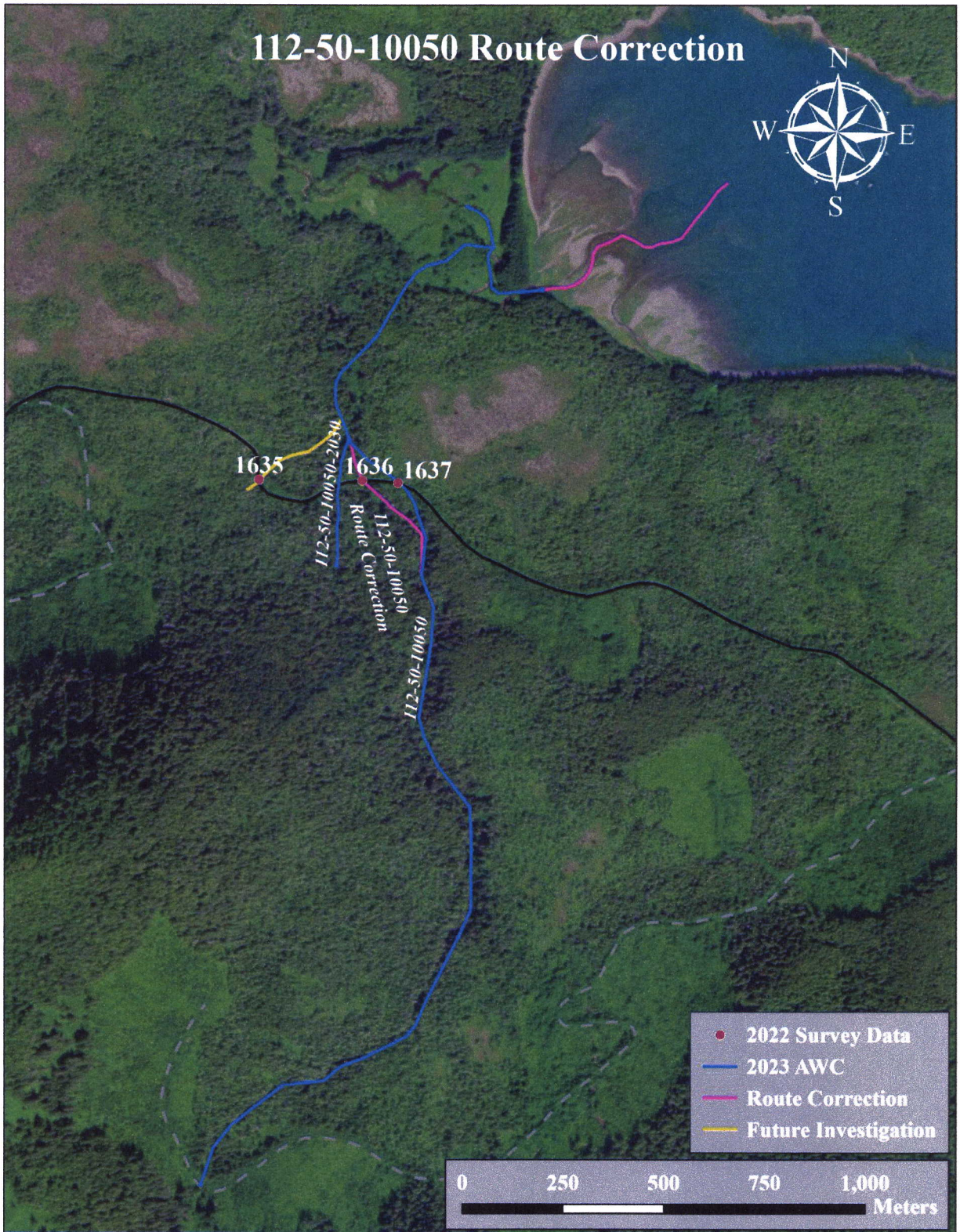


Figure 3.—112-50-10050 route correction map.



