



State of Alaska
Department of Fish and Game
Division of Sport Fish

Nomination Form
Anadromous Waters Catalog & Atlas

Region: Southcentral

USGS Quad(s): Anchorage C-6 SE

Nomination proposes the following revisions:
(check all that apply)

☒ Addition

☐ Correction

☐ Deletion

☐ Supporting Information

AWC Number of Water Body: 247-50-10220-2060
(if known)

Name of Water Body:
(if known)

☐ Official USGS
Name

☐ *Local or
Unofficial Name

For Official Use Only

Nomination #: 24-019

Revision Year: 2025

Revision(s) to: Atlas ☐ Both ☒
Catalog ☐

Revision Code(s): A-2d

Adam Reim 11-19-2024
Fisheries Scientist
Date
Ron Bepko 10/30/2024
Habitat FRG Coordinator
Date
Joseph Stuber 23 Oct 2024
AWC Project Biologist
Date
Dan Hart 11/21/24
GIS Analyst
Date

For fish observations, please provide the upper most point (Lat/Long) where any two individuals of observed species & life stage were documented. Please use Decimal Degree's with a minimum of 5 decimal places. Please see Supplemental Information Form if you need more room for species observation data and comments.

Species	Date Observed	Latitude	Longitude	Anadromous	Adult Presence	Spawning	Rearing
coho salmon	17-Jun-2024	61.6018 N	149.0494 W	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

IMPORTANT: Provide all supporting documentation that this water body is important for the spawning, rearing or migration of anadromous fish species, including, number of fish observed, photographs of each species & life stage observed or captured, sampling methods, duration and location(s) sampled, copies of data sheets and/or field notes, etc. Please attach a copy of a map showing location of lower and upper observed extents of each species & life stage, as well as other pertinent information such as specific locations of stream reaches where spawning or rearing individuals were observed or captured, and the location, type and heights of any barriers to fish passage, etc.

Comments:

Twelve (12) juvenile Coho salmon were captured in minnow traps soaked for 24 hours at 61.6018 N, 149.0494 W. A potential juvenile fish barrier was observed upstream of the traps and south of the N Old Glenn Hwy culvert. There is potentially good juvenile rearing habitat upstream of this barrier. Confluence of the unnamed stream and the Matanuska River (AWC # 247-50-10220) is 61.6015 N, 149.0501 W.

~ADD new AWC Stream #247-50-10220-2060 with COHO salmon REARING.

Observers Signature Crystal Moenaert

6/21/24

Observer Name: Crystal Moenaert
(Please Print)

Agency or Organization: ADF&G Habitat Section

Address: 1801 S Margaret Dr STE 6
Palmer AK 99645

For Official Use Only
Signature of Area Biologist 10-14-24
Date
Samantha Osund
Name of Area Biologist (Please Print):

Unnamed Stream - Tributary to Matanuska River



10/11/2024, 2:16:05 PM

AWC 2024 - Anadromous streams

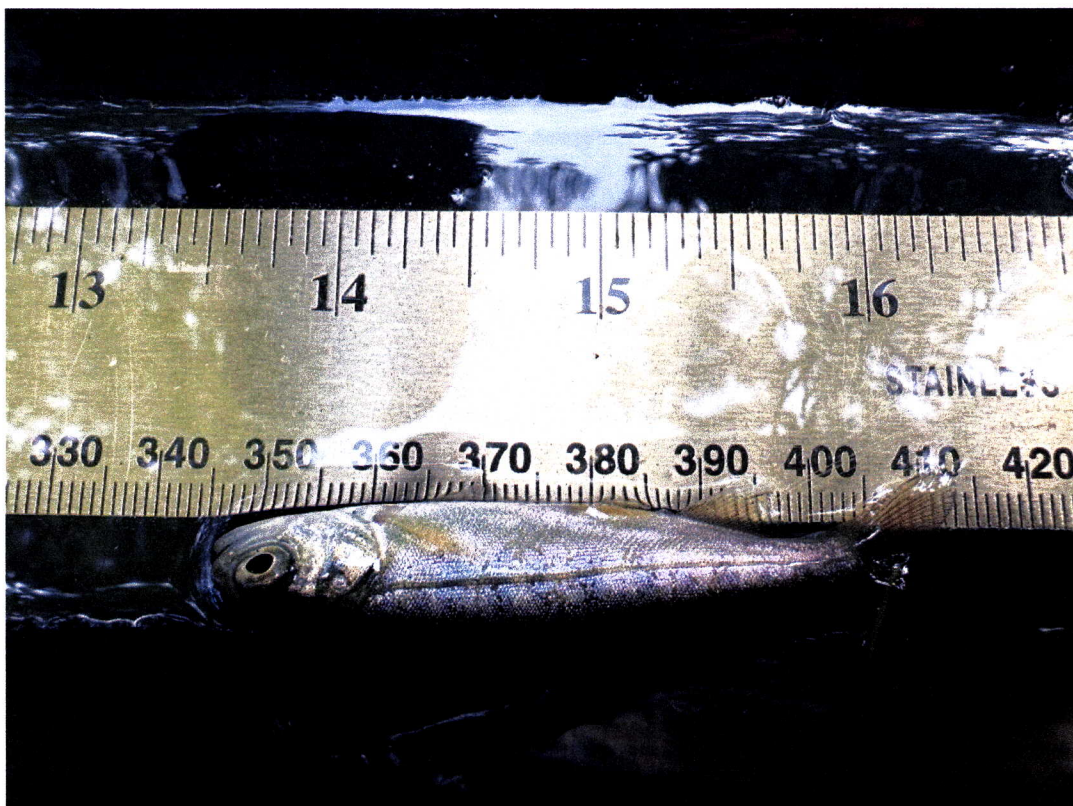
PLSS - PLS TOWNSHIP PY

PLSS - PLS SECTION PY

Matanuska-Sustina Borough, Maxar, Microsoft, ADFG SF GIS, Matanuska-Sustina Borough GIS, State of Alaska, © OpenStreetMap, Microsoft, Esri, TomTom, Garmin, SafeGraph, MET/NASA, USGS, EPA, NPS, US Census Bureau, USDA, USFWS



Juvenile Coho salmon captured 6/17/2024



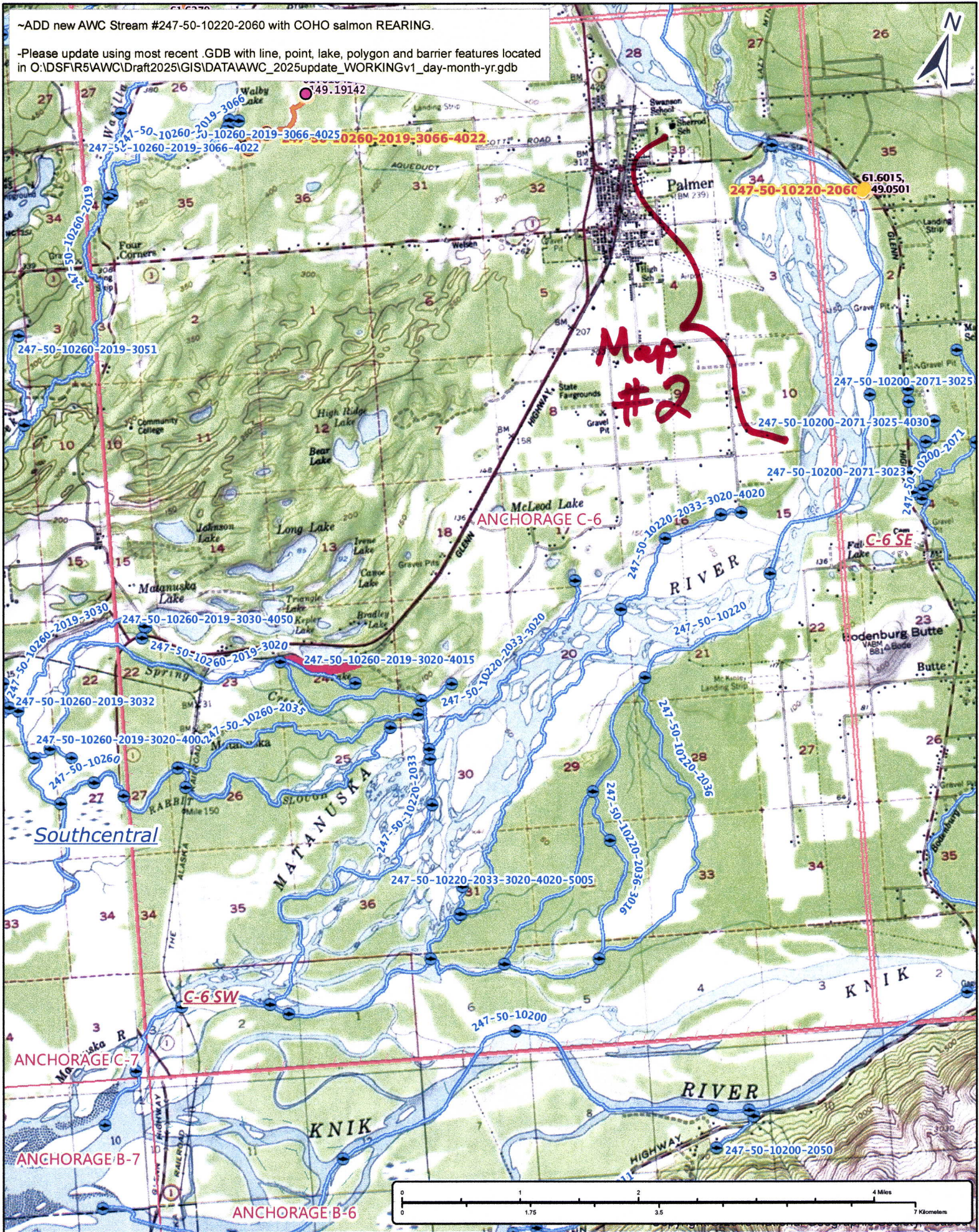
Juvenile Coho salmon captured 6/17/2024



Group of juvenile Coho salmon captured 6/17/2024

~ADD new AWC Stream #247-50-10220-2060 with COHO salmon REARING.

-Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DSFIR5\AWC\Draft2025\GIS\DATA\AWC_2025update_WORKINGv1_day-month-yr.gdb

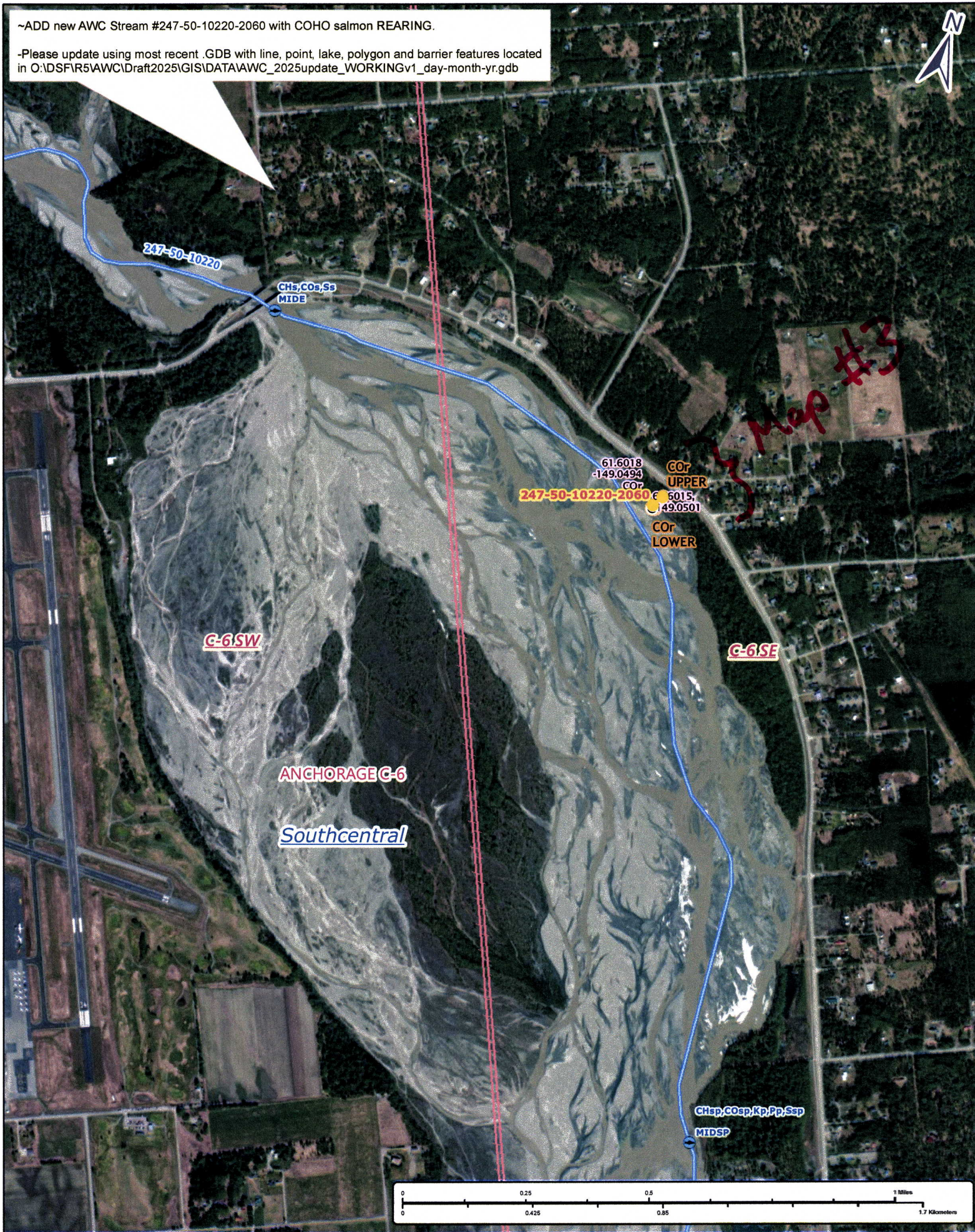


Nov #24-019

Map #1

~ADD new AWC Stream #247-50-10220-2060 with COHO salmon REARING.

-Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DSF\IR5\AWC\Draft2025\GIS\DATA\AWC_2025update_WORKINGv1_day-month-yr.gdb



Now #24-019

Map #2

~ADD new AWC Stream #247-50-10220-2060 with COHO salmon REARING.

-Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DSF\5\AWC\Draft2025\GIS\DATA\AWC_2025update_WORKINGv1_day-month-yr.gdb



Nom #24-019

Map #3