



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

(ARC) KOTZEBUE A-4; (SCN) CORDOVA C-5;
(SWT) COLD BAY A-1, A-2, A-3; FALSE PASS D-1, D-2, D-3;
PORT MOLLER A-2, B-2, B-3, C-2, C-3

Region Southcentral, Southwest, Arctic

USGS Quad(s) 7

Anadromous Waters Catalog Number of Water Body Various -

Name of Water Body Various- ☒ USGS Name ☒ Local Name

☐ Addition ☐ Deletion ☒ Correction ☐ Backup Information

For Office Use

Nomination # <u>24-778</u>	<u>Adam Kern</u> Fisheries Scientist	<u>5-1-2024</u> Date
Revision Year: <u>2025</u>	<u>Ron Barkert</u> Habitat Operations Manager	<u>5/1/2024</u> Date
Revision to: ☒ Atlas ☒ Catalog	<u>Chris Lifer</u> AWC Project Biologist	<u>18 April 2024</u> Date
Revision Code: <u>C-7, C-9, D-1, A-3</u>	<u>P.C.</u> GIS Analyst	<u>5/18/2024</u> Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous

IMPORTANT: Provide all supporting documentation that this water body is important for the spawning, rearing or migration of anadromous fish, including: number of fish and life stages observed; sampling methods, sampling duration and area sampled; copies of field notes; etc. Attach a copy of a map showing location of mouth and observed upper extent of each species, as well as other information such as: specific stream reaches observed as spawning or rearing habitat; locations, types, and heights of any barriers; etc.

Comments:

Adjust stream mouth points and make corrections for water bodies identified in attached list to more accurately represent the location of Mean-Low-Low-Water (MLLW), submitted by ADF&G Habitat Section biologist Jeanette Alas.

List includes water bodies located across the southcentral, southwest and arctic regions

*Please see enclosed documents for list of streams and maps of stream mouth point revisions.

Name of Observer (please print): Joe Giefer / Jeanette Alas
Signature: 10.231.39.10 (Web Nomination) Date: 04/10/2024
Agency:
Address: ADF&G Division of Sport Fish 333 Raspberry Rd
Anchorage, AK 99518

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):

<u>Fix MLW - higher priority</u>	<u>Name</u>	<u>Region</u>	<u>QUAD</u>	<u>Fix MLW - Lower Priority</u>	<u>Region</u>	<u>QUAD</u>
221-20-10200	*Spring Creek	SCN	CORDOVA C-5	282-10-11450	Unnamed	SWT
221-20-10210	Rogue Creek	SCN	CORDOVA C-5	282-10-11480	Unnamed	SWT
221-20-10220	Unnamed	SCN	CORDOVA C-5	282-12-10700	*Thinpoint Cove Creek	SWT
221-20-10230	Raging Creek	SCN	CORDOVA C-5	283-20-10700	Southern Creek	SWT
282-12-10100	Unnamed	SWT	PORT MOLLER B-3	283-31-10600	Eastern Creek	SWT
282-12-10300	Unnamed	SWT	PORT MOLLER B-3			
282-12-10500	Unnamed	SWT	PORT MOLLER B-2			
282-12-10800	Unnamed	SWT	PORT MOLLER B-2			
282-12-11000	Unnamed	SWT	PORT MOLLER B-2			
283-20-10400	Unnamed	SWT	FALSE PASS D-3			
283-31-10100	Unnamed	SWT	FALSE PASS D-3			
283-31-10200	Unnamed	SWT	FALSE PASS D-2			
283-31-10300	Unnamed	SWT	FALSE PASS D-2			
283-32-10100 (-0010)	Unnamed, (Old Mans Lagoon)	SWT	COLD BAY A-2			
283-33-10450	Unnamed	SWT	COLD BAY A-1			
283-33-10452	Unnamed	SWT	COLD BAY A-1			
283-33-10454 (-0010)	Unnamed	SWT	COLD BAY A-1			
283-34-10200	*Russel Creek	SWT	COLD BAY A-3			
283-42-10930	Unnamed	SWT	COLD BAY A-1			
283-80-10900 (-2013)	Foster Creek	SWT	PORT MOLLER C-3			
283-80-11410	Bishop Creek	SWT	PORT MOLLER C-2			
283-80-11500	Coleman Creek	SWT	PORT MOLLER C-2			
312-20-10300	*Center Alligator Hole	SWT	COLD BAY A-3			
312-20-10400	*East Alligator Hole	SWT	COLD BAY A-3			
312-20-10590	Unnamed	SWT	COLD BAY A-3			
312-20-10600	Unnamed	SWT	COLD BAY A-3			
331-00-10775	Goodhope River	ARC	KOTZEBUE A-4			
282-12-10200	Unnamed	SWT	PORT MOLLER B-3			
283-20-10700-0010	Thinpoint Lake	SWT	COLD BAY A-2, A-3			
283-20-10700-2017	Unnamed	SWT	COLD BAY A-2			

<u>Errors</u>	<u>Name</u>	<u>Region</u>	<u>QUAD</u>	<u>Note</u>	<u>AWC Review Response</u>
282-12-10400	Unnamed	SWT	PORT MOLLER B-2, B-3	this stream looks like it's a mistake - I don't think there is really a stream here. Could be the stream about 1,100 ft to the west.	Nom #99-201 mentions short stream sharing mouth with 282-12-10500, part of CF aerial surveys. More likely draining small wetland/muskeg pond just west of -10500. Older imagery shows hydrography better. Shorten stream and update hydro.
282-12-10600	Unnamed	SWT	PORT MOLLER B-2	This stream looks like it's a mistake - I don't think there is really a stream here.	*see input from area staff? Nom #99-198 mentions short stream sharing mouth with 282-12-10700, part of CF aerial surveys. More likely draining small wetland/muskeg pond just west of -10700 which may have multiple out-flows. Older imagery shows hydrography better. All the streams flowing into Zachary Bay could use contemporary ground surveys with better observation location data for updated stream mapping.
283-33-10400	Unnamed	SWT	COLD BAY A-1	Looks like mouth was drawn in wrong location.	

From: [Keyse, Matthew D \(DFG\)](#)
To: [Giefer, Joe \(DFG\)](#)
Cc: [Alas, Jeanette M \(DFG\)](#)
Subject: RE: Zachary Bay Streams - AWC hydrography updates
Date: Monday, April 15, 2024 10:35:29 AM

Hi Joe,

I am familiar with those systems. We do aerial surveys on them several times throughout the summer. Unfortunately, it is difficult for me to remember them exactly since there are a many systems within that bay. I can tell you that there are several systems that are really close together and some that share mouths or mouths that are really close. The other difficult thing about these systems is that most of them are pretty narrow and have a lot of alder growth around them that block visibility of the systems. In many of the systems it seems that I get the best count after the carcasses have started coming out of the streams. They seem to be primarily chum with a few systems that have pinks as well. Early in the season we will see large balls of chum salmon milling in the bay then they will seem to just be gone, which I assume a majority are within these small systems that are difficult to assess because of the overgrowth of alder.

Based on our survey maps, I think we have always called 282-12-10400 and 282-12-10500 one system. The other two that you listed exit into the bay very close together but are not connected at the mouth. 282-12-10700 is much more productive than the other. That's about all that I can recall from survey info and experience flying these systems. I can try to put on my radar to collect more specific information about these systems these season if you think there is value in it.

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Matthew Keyse

Alaska Department of Fish and Game
South Alaska Peninsula and Aleutian Islands
Commercial Salmon and Herring Fisheries
Area Management Biologist
Summer – (907) 383-2066
PO Box 129, Sand Point AK 99661
Winter – (907) 486-1874
351 Research Court, Kodiak AK 99615

From: Giefer, Joe (DFG) <joe.giefer@alaska.gov>
Sent: Friday, April 12, 2024 3:07 PM
To: Keyse, Matthew D (DFG) <matthew.keyse@alaska.gov>; Fox, Elisabeth K C (DFG) <elisabeth.fox@alaska.gov>
Cc: Alas, Jeanette M (DFG) <jeanette.alas@alaska.gov>
Subject: Zachary Bay Streams - AWC hydrography updates

Hi Matthew, Elisabeth,

Jeanette Alas submitted a list of streams to me to make adjustments to hydrography and mouth point locations (moving to MLLW) to select streams in the AWC in regions she has permitting responsibilities. Streams flowing into Zachary Bay on Unga Island are on her list. For the most part these streams were originally added to the AWC via Nominations using DCF

Aerial survey reports (nominations enclosed).

There are two small systems on the south shore that are very close together, they share stream mouth locations, but they are not easily visible as separate systems in satellite imagery.

These two systems are AWC Stream #'s 282-12-10400 & 282-12-10500; and 282-12-10600 & 282-12-10700. I've also enclosed a couple maps that show these drainages specifically with comments about what information I have (Map 2 & 3a, 3b enclosed).

No specific request here, other than reaching out to current and former area staff to see if you are familiar with these streams or recall these locations, and if there is any existing information you might have in files or just personal knowledge that might better inform these hydrographic revisions to the AWC. Just looking for any additional information that might help more accurately depict these streams and the upper extent that salmon have been observed in the respective drainages. Please feel free to share with anyone else if you know others familiar with this area.

Any questions at all, please feel free to email or call.

Thanks for your time.

Regards,

Joe Giefer

Habitat Biologist III

Anadromous Waters Catalog (AWC)

Alaska Dept. of Fish & Game

Division of Sport Fish — RTS

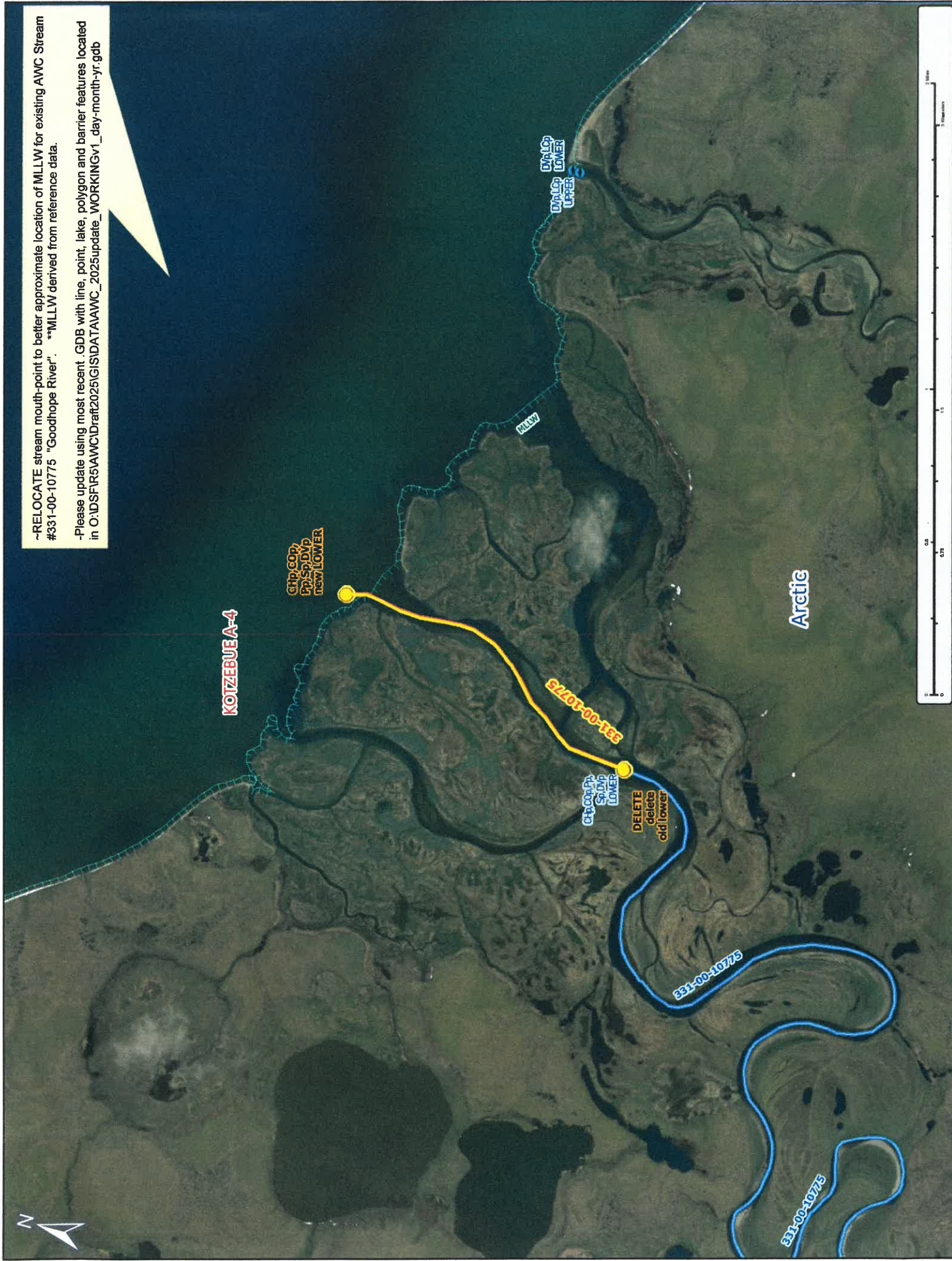
333 Raspberry Road, Anchorage AK 99518

Office 907-267-2336

Submit AWC Nominations electronically through the Online Portal here:

<https://www.adfg.alaska.gov/sf/SARR/AWC/index.cfm?ADFG=nomSubmit.home>

-Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DSFR5\AWC\Drft\2025\GIS\DATA\AWC_2025update_WORKINGv1_day-month-yr.gdb



Map #11



~RELOCATE stream mouth-point to better approximate location of MLLW** for existing AWC Stream #221-20-10200 "Spring Creek".

~UPDATE/ADJUST hydrography of existing AWC Stream #221-20-10200 "Spring Creek".

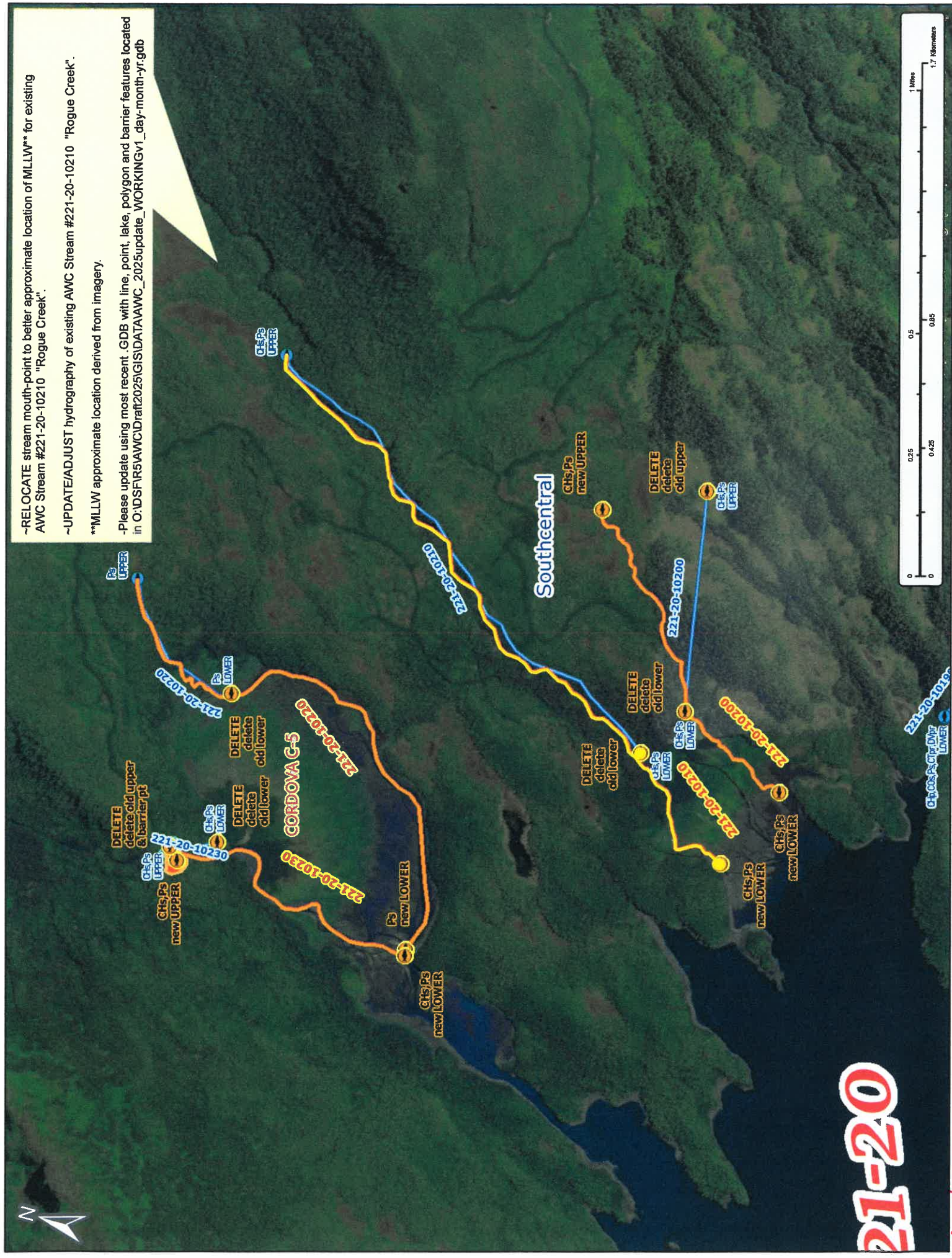
**MLLW approximate location derived from imagery.

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

Map #2

Dom #24-778

- ~RELOCATE stream mouth-point to better approximate location of MLLW** for existing AWC Stream #221-20-10210 "Rogue Creek".
- ~UPDATE/ADJUST hydrography of existing AWC Stream #221-20-10210 "Rogue Creek".
- **MLLW approximate location derived from imagery.
- 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



21-20

Map #3

Dom #24-778

~RELOCATE stream mouth-point to better approximate location of MLLW** for existing AWC Stream #221-20-10220.

~UPDATE/ADJUST hydrography of existing AWC Stream #221-20-10220.

**MLLW approximate location derived from imagery.

-Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DSFR5\AWC\Draft2025\GIS\DATA\AWC_2025update_WORKINGv1_day-month-yr.gdb

Southcentral

CORDOVA C-5

Map #4

Nov #24-778

~RELOCATE stream mouth-point to better approximate location of MLLW** for existing AWC Stream #221-20-10230 "Raging Creek".

~UPDATE/ADJUST hydrography of existing AWC Stream #221-20-10230 "Raging Creek".

~CORRECT/RELOCATE existing BARRIER at upper extent of existing AWC Stream #221-20-10230 "Raging Creek".

**MLLW approximate location derived from imagery.

-Please update using most recent GDB with line, point, lake, polygon and barrier features located in O:\DS\FIR5\AWC\IDraft\2025\GIS\DATA\AWC_2025\update_WORKING\Gv1_day-month-yr.gdb

Southcentral

CORDOVA C-5

PS UPPER

221-20-10230

PS LOWER

DELETE
delete
delete
old lower

221-20-10230

DELETE
delete old upper
& barrier pt

CHs, PS
UPPER

221-20-10230

CHs, PS
LOWER

DELETE
delete
delete
old lower

CHs, PS
new UPPER

221-20-10230

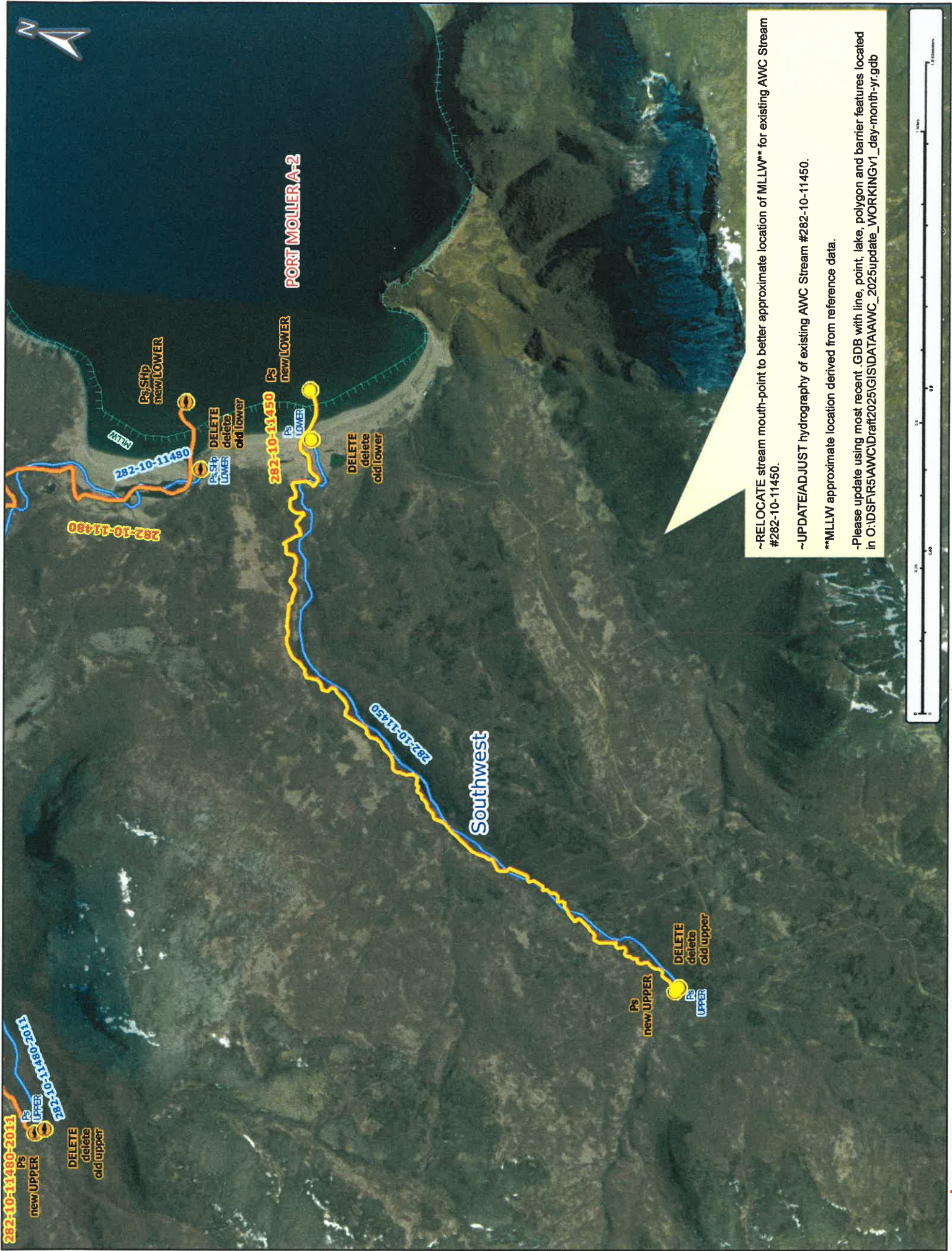
PS
new LOWER

CHs, PS
new LOWER



Map #5

Nov # 24-778



~RELOCATE stream mouth-point to better approximate location of MLLW** for existing AWC Stream #282-10-11450.

~UPDATE/ADJUST hydrography of existing AWC Stream #282-10-11450.

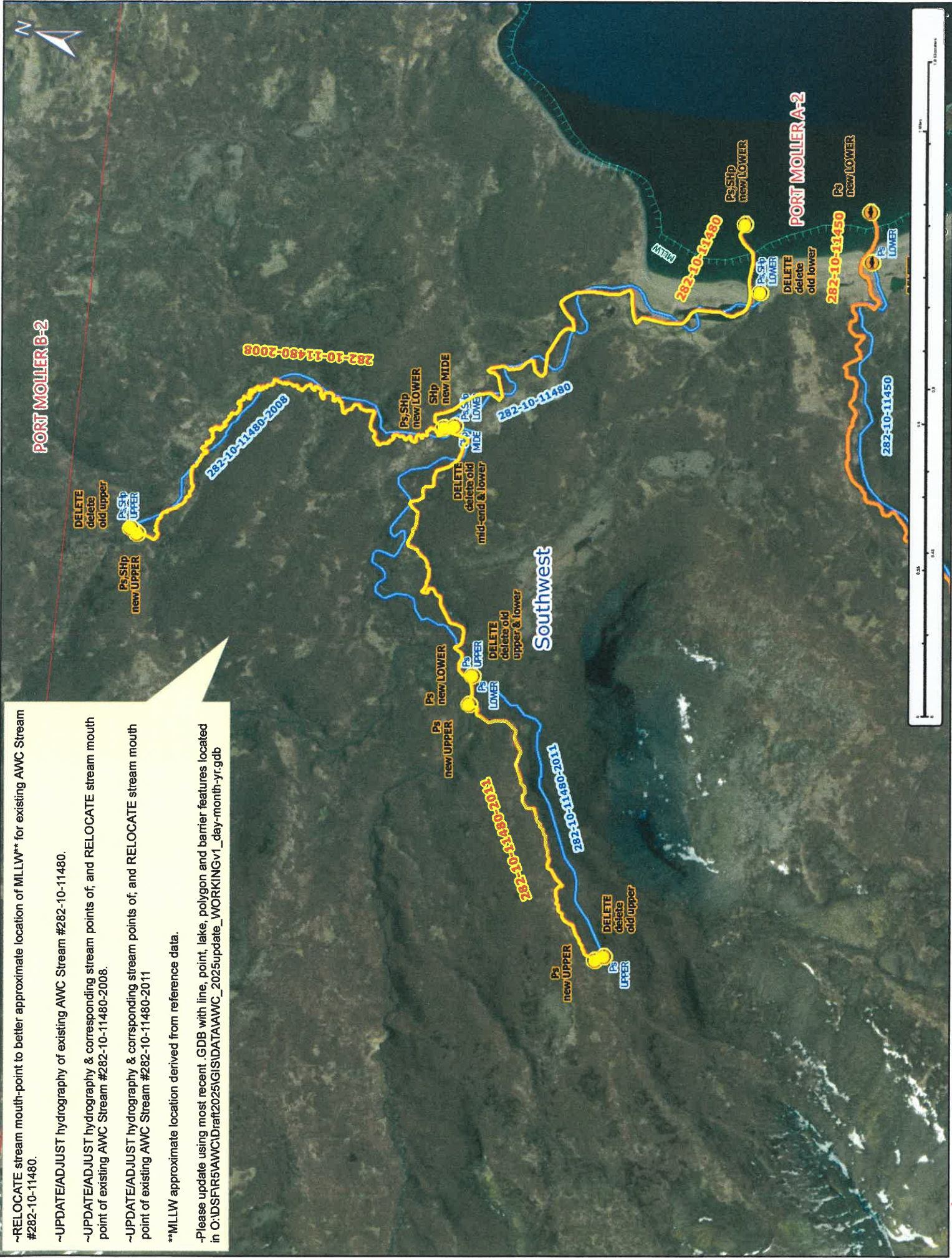
**MLLW approximate location derived from reference data.

-Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DSF\RS\AWC\Draft2025\GIS\DATA\AWC_2025update_working\1_day-month-yr.gdb

Map #6

Nov #24-778

- ~RELOCATE stream mouth-point to better approximate location of MLLW** for existing AWC Stream #282-10-11480.
- ~UPDATE/ADJUST hydrography of existing AWC Stream #282-10-11480.
- ~UPDATE/ADJUST hydrography & corresponding stream points of, and RELOCATE stream mouth point of existing AWC Stream #282-10-11480-2008.
- ~UPDATE/ADJUST hydrography & corresponding stream points of, and RELOCATE stream mouth point of existing AWC Stream #282-10-11480-2011
- **MLLW approximate location derived from reference data.
- Please update using most recent GDB with line, point, lake, polygon and barrier features located in O:\NDS\FIR5\AWC\Draft2025\GIS\DATA\AWC_2025update_WORKINGv1_day-month-yr.gdb



Name #24-778
 Map # 7



- RELOCATE stream mouth-point to better approximate location of MLLW** for existing AWC Stream #282-12-10100.
- UPDATE/ADJUST hydrography of existing AWC Stream #282-12-10100.
- **MLLW approximate location derived from imagery.
- 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

DELETE
delete
old upper

CHIPS
UPPER

CHIPS
new UPPER

282-12-10100

Southwest

CHIPS
LOWER

DELETE
delete
old lower

282-12-10100

PORT MOLLER B-2

CHIPS
new LOWER

DELETE
delete
old lower

CHIPS
LOWER

CHIPS
new LOWER

282-12-10100

282-12-10200

PORT MOLLER B-3

282-12



Map #8

Nov #24-778



Southwest

CLP's
UPPER

282-12-10200

CLP's
LOWER

DELETE
delete
old lower

CLP's
NEW LOWER

PORT MOLLER B-3

28

~RELOCATE stream mouth-point to better approximate location of MLLW** for existing AWC Stream #282-12-10200.

~UPDATE/ADJUST hydrography of existing AWC Stream #282-12-10200.

**MLLW approximate location derived from imagery.

-Please update using most recent GDB with line, point, lake, polygon and barrier features located in O:\DSFR5\AWC\Draft2025\GISDATA\AWC_2025update_WORKINGv1_day-month-yr.gdb



Nov #24-778

Map #9

~RELOCATE stream mouth-point to better approximate location of MLLW** for existing AWC Stream #282-12-10300 .

~UPDATE/ADJUST hydrography of existing AWC Stream #282-12-10300 .

**MLLW approximate location derived from imagery & reference data.

-Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DSFR5\AWC\Draft2025\GIS\DATA\AWC_2025update_WORKINGv1_day-month-yr.gdb



PORT MOLLER B-3

Southwest

CHs,Ps
new LOWER

DELETE
delete
old lower

CHs,Ps
LOWER

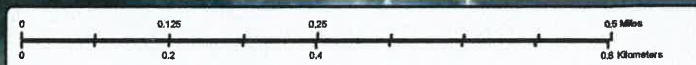
282-12-10300

282-12-10300

DELETE
delete
old upper

CHs,Ps
new UPPER

CHs,Ps
UPPER



Num #24-778

Map #10



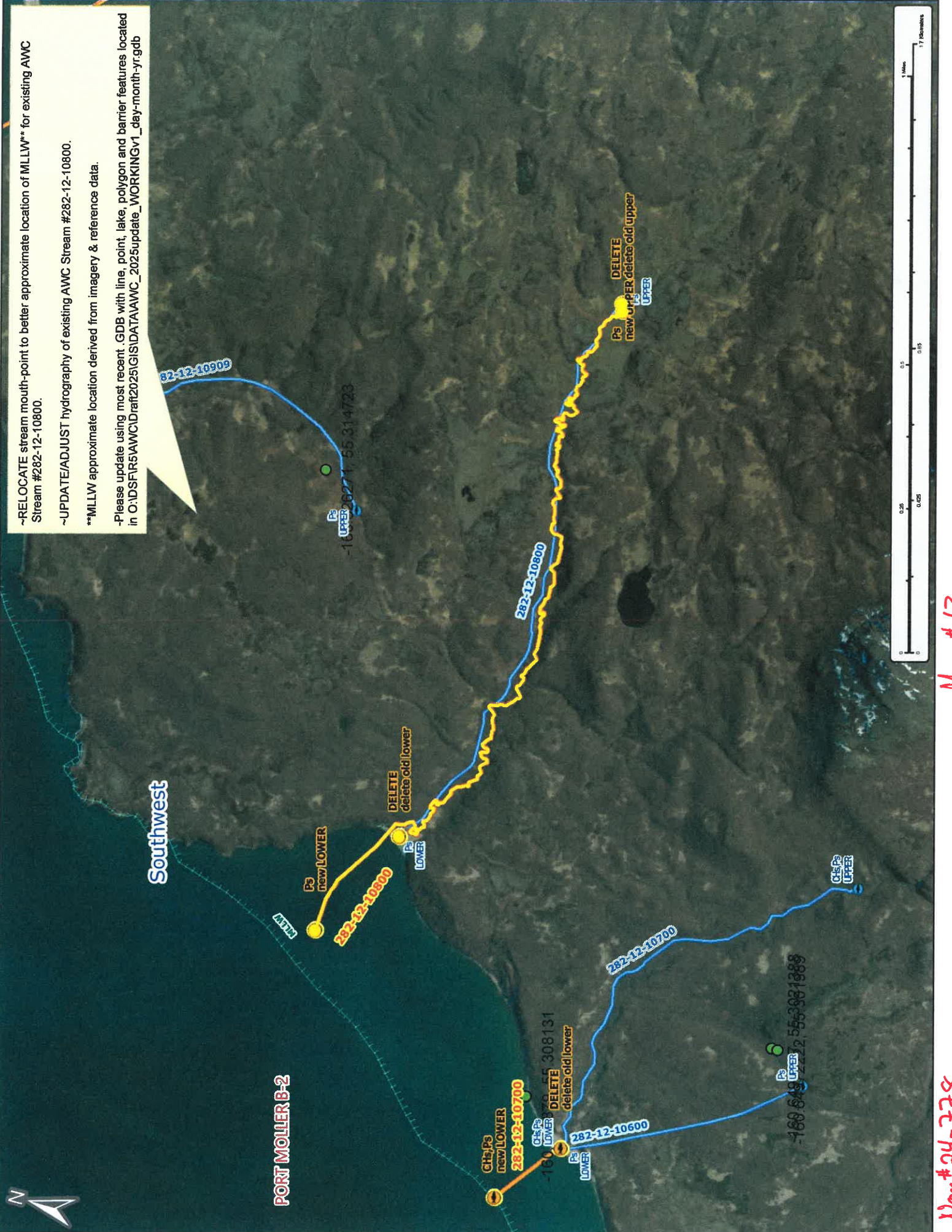
- ~RELOCATE stream mouth-point to better approximate location of MLLW** for existing AWC Stream #282-12-10500.
- ~UPDATE/ADJUST hydrography of existing AWC Stream #282-12-10500.
- ~UPDATE/ADJUST hydrography of, and SHORTEN existing upper reach of existing AWC Stream #282-12-10400.
- ~UPDATE/ADJUST hydrography and corresponding stream points of existing AWC Stream #282-12-10500-2008.
- ~RELOCATE stream mouth-point to better approximate location of MLLW** of existing AWC Stream #282-12-10500-2008.
- **MLLW approximate location derived from imagery & reference data.
- Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DSF\15AWC\Draft2025\GIS\DATA\AWC_2025update_WORKINGv1_day-month-yr.gdb



Num #24-778

Map #11





~RELOCATE stream mouth-point to better approximate location of MLLW** for existing AWC Stream #282-12-10800.

~UPDATE/ADJUST hydrography of existing AWC Stream #282-12-10800.

**MLLW approximate location derived from imagery & reference data.

-Please update using most recent GDB with line, point, lake, polygon and barrier features located in O:\DSFR5\AWC\Drain\2025\GISDATA\AWC_2025update_WORKINGv1_day-month-yr.gdb

Map #13

Dom #24-778

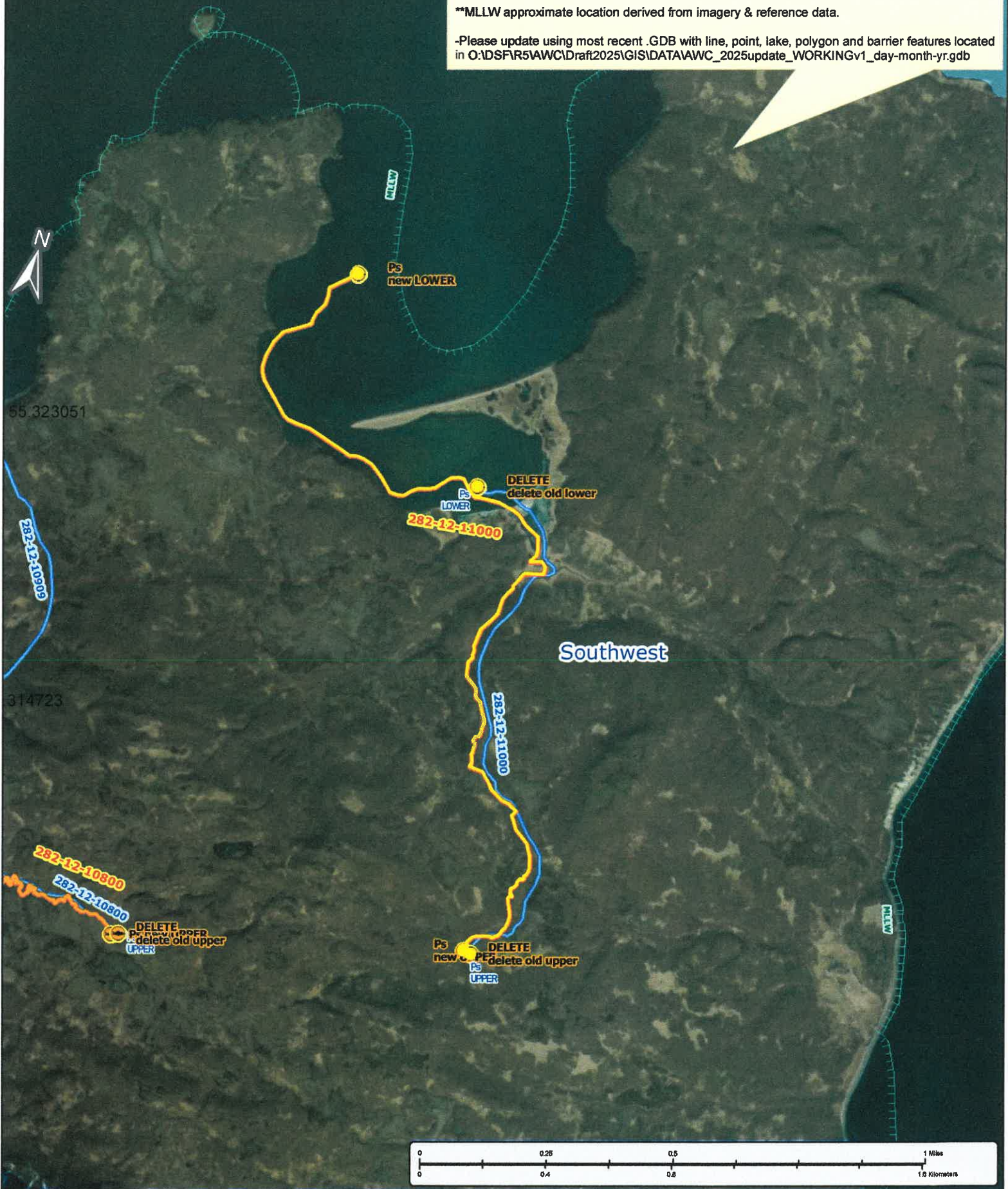
PORT MOLLER B-2

~RELOCATE stream mouth-point to better approximate location of MLLW** for existing AWC Stream #282-12-11000.

~UPDATE/ADJUST hydrography of existing AWC Stream #282-12-11000.

**MLLW approximate location derived from imagery & reference data.

-Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DSF\R5\AWC\Draft2025\GIS\DATA\AWC_2025update_WORKINGv1_day-month-yr.gdb



Dom #24-778

Map #14



~RELOCATE stream mouth-point to better approximate location of MLLW** for existing AWC Stream #283-20-10400.

~UPDATE/ADJUST hydrography of existing AWC Stream #283-20-10400.

**MLLW approximate location derived from imagery & reference data.

-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

CH₂PS
UPPER

CH₂PS
LOWER

DELETE
delete old lower

CH₂PS
new LOWER

283-20-10400
283-20-10400

MLLW

FALSE PASS D-3

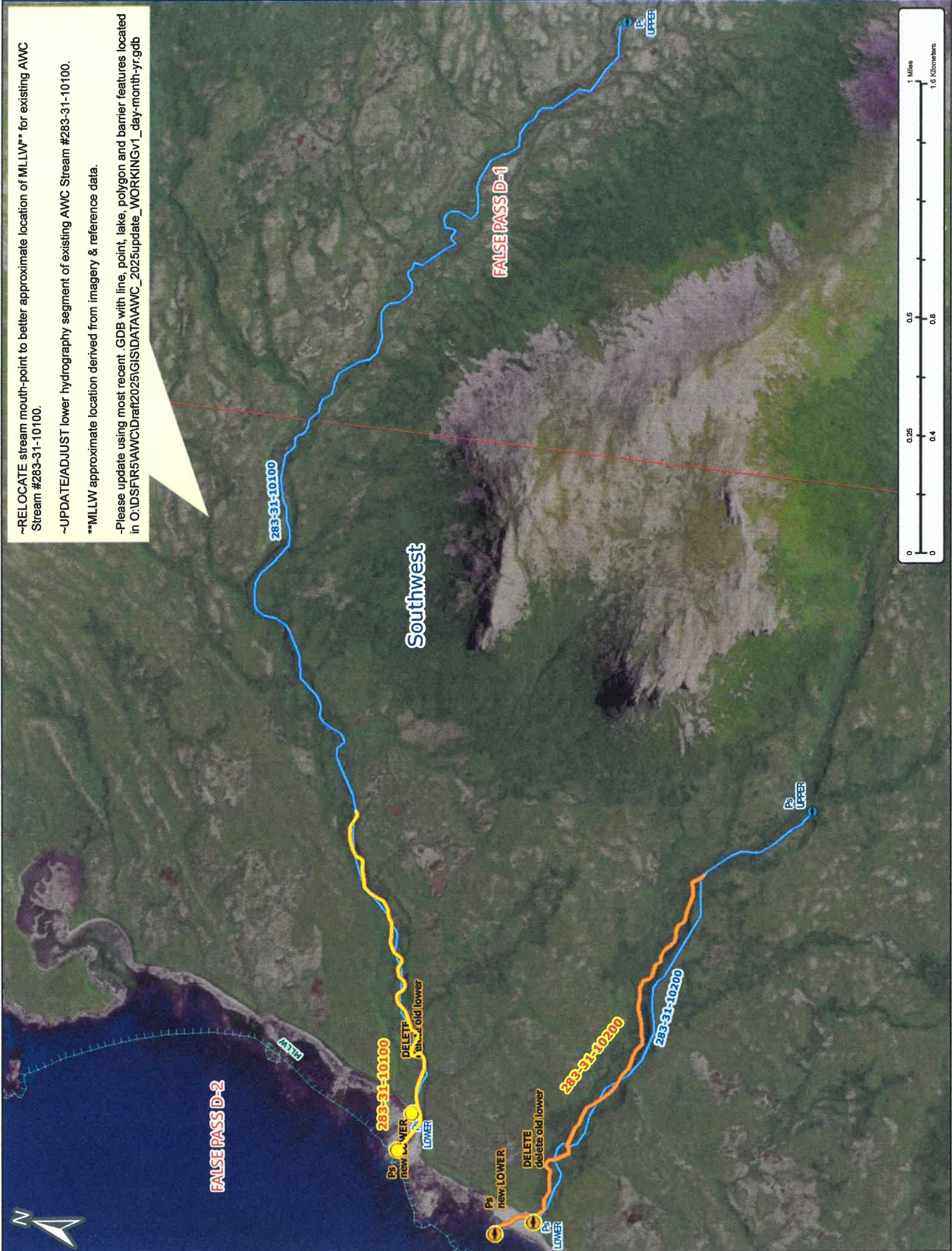
Southwest



Num #24-778

Map #15

Don # 241-778



~RELOCATE stream mouth-point to better approximate location of MLLW** for existing AWC Stream #283-31-10100.

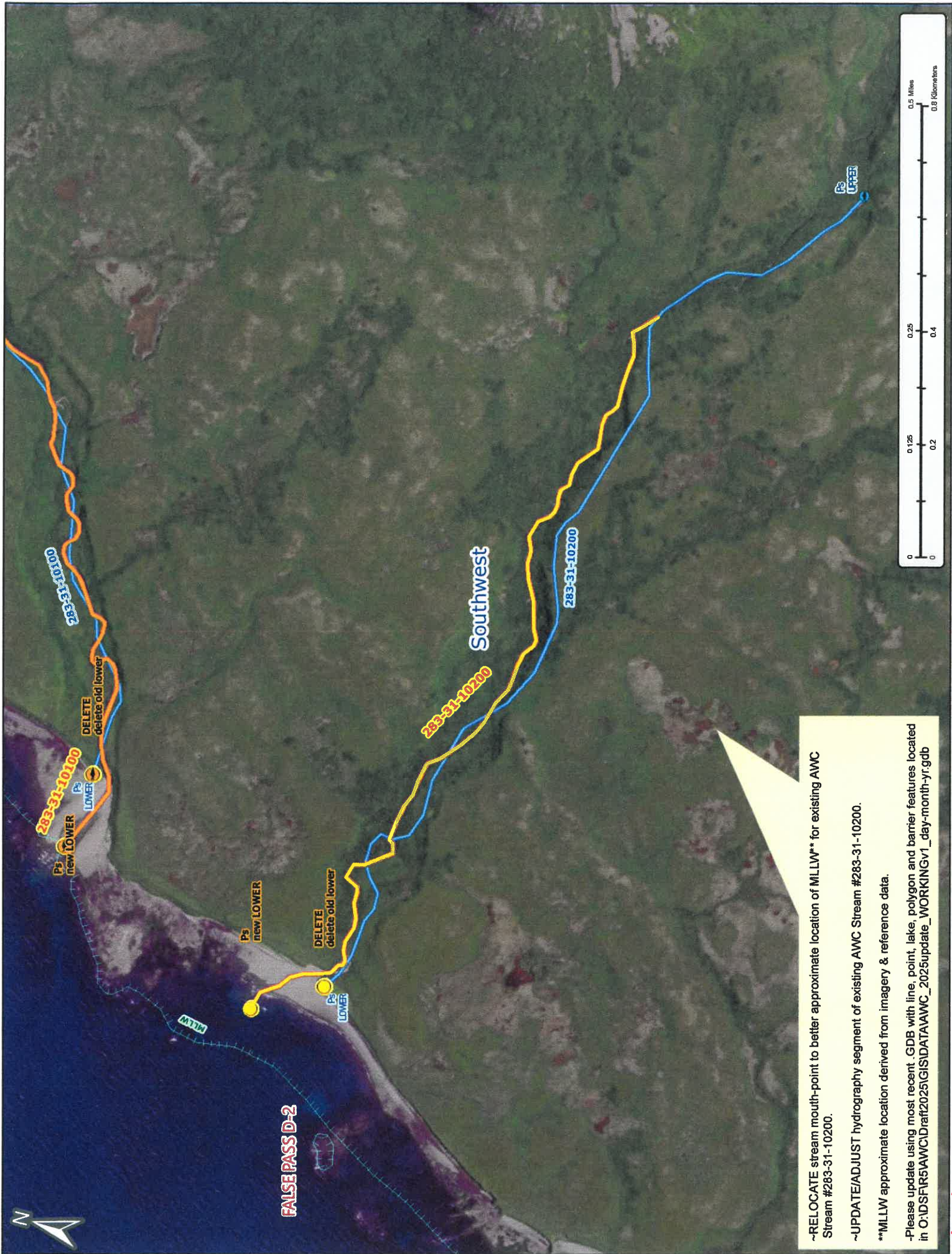
~UPDATE/ADJUST lower hydrography segment of existing AWC Stream #283-31-10100.

**MLLW approximate location derived from imagery & reference data.

-Please update using most recent GDB with line, point, lake, polygon and barrier features located in O:\DSFR5\AWC\Draft2025\GIS\DATA\AWC_2025update_workingv1_day-month-yr.gdb

Map #17

Nov #24-778



~RELOCATE stream mouth-point to better approximate location of MLLW** for existing AWC Stream #283-31-10200.

~UPDATE/ADJUST hydrography segment of existing AWC Stream #283-31-10200.

**MLW approximate location derived from imagery & reference data.

-Please update using most recent GDB with line, point, lake, polygon and barrier features located in O:\DSFR5\AWC\Draft\2025\GIS\DATA\AWC_2025update_WORKINGv1_day-month-yr.gdb

Nov #24-778

Map #18



~RELOCATE stream mouth-point to better approximate location of MLLW** for existing AWC Stream #283-31-10300.

~UPDATE/ADJUST hydrography segment of existing AWC Stream #283-31-10300.

**MLLW approximate location derived from imagery & reference data.

-Please update using most recent GDB with line, point, lake, polygon and barrier features located in O:\DSFR5\AWC\Draft\2025\GISDATA\AWC_2025update_WORKINGv1_day-month-yr.gdb

Map #19

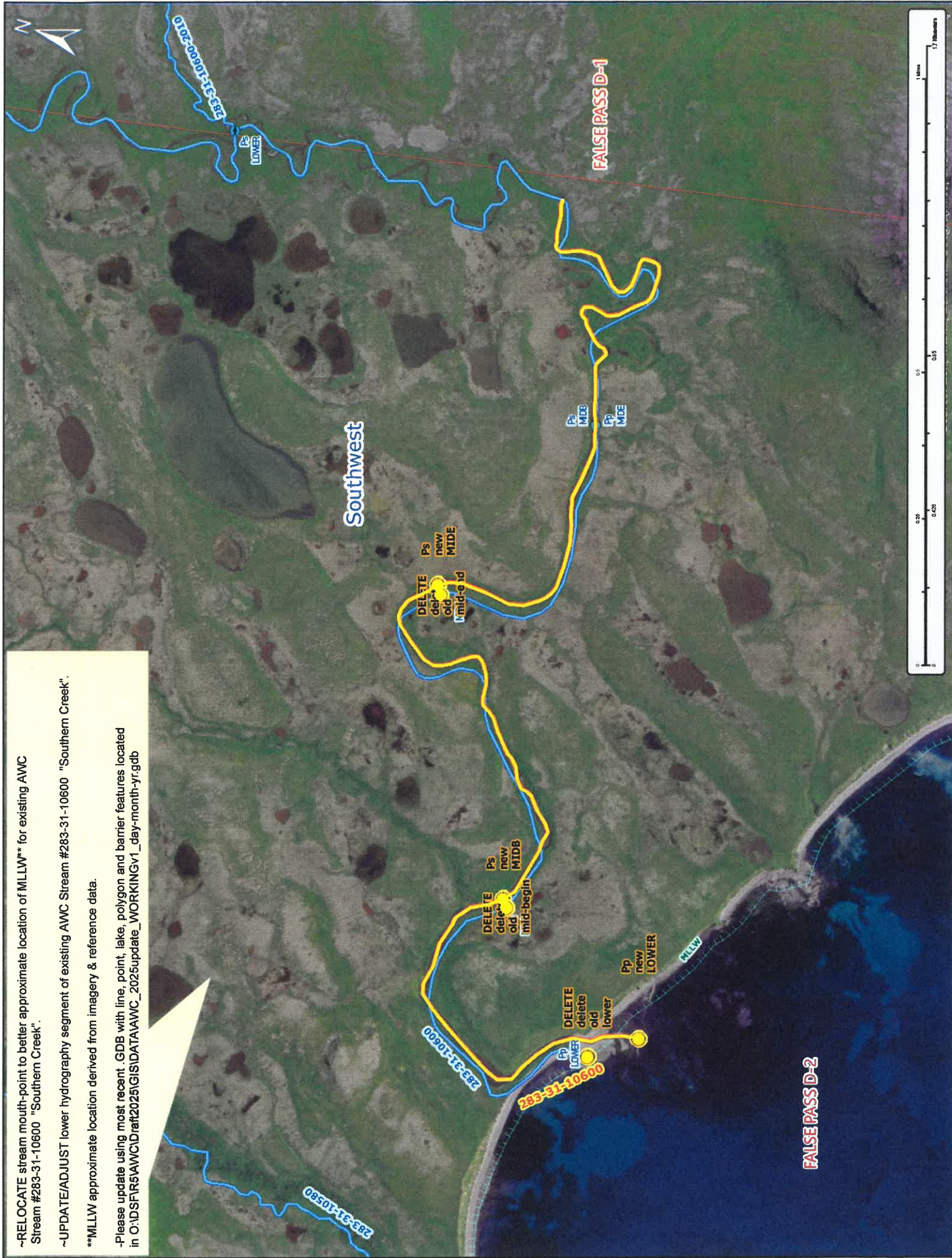
Date #24-778

~RELOCATE stream mouth-point to better approximate location of MLLW** for existing AWC Stream #283-31-10600 "Southern Creek".

~UPDATE/ADJUST lower hydrography segment of existing AWC Stream #283-31-10600 "Southern Creek".

**MLLW approximate location derived from imagery & reference data.

-Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DS\FR5AWC\Draft2025\GIS\DATA\AWC_2025update_WORKING\1_day-month-yr.gdb



May #20

Don #24-778

~RELOCATE stream mouth-point to better approximate location of MLLW** for existing AWC Stream #283-31-11000 "Eastern Creek".

~UPDATE/ADJUST lower hydrography segment of existing AWC Stream #283-31-11000 "Eastern Creek".

**MLLW approximate location derived from imagery & reference data.

-Please update using most recent .GDB with line, point, polygon and barrier features located in O:\DS\FR5AWC\Draft2025\GIS\DATA\AWC_2025update_WORKING\1_day-month-yr.gdb



Map #21

Dom #24-778

~RELOCATE stream mouth-point to better approximate location of MLLW** for existing AWC Stream #283-32-10100.

~UPDATE/ADJUST lower hydrography segment of existing AWC Stream #283-32-10100.

~UPDATE/ADJUST boundary of existing AWC Lake #283-32-10100-0010 "Old Mans Lagoon".

**MLLW approximate location derived from imagery & reference data.

-Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DSF\R5AWC\Draft2025\GIS\DATA\AWC_2025update_WORKINGv1_day-month-yr.gdb



Num #24-778

Map #22

~RELOCATE stream mouth-point to better approximate location of MLLW** for existing AWC Stream #283-33-10400.

~UPDATE/ADJUST hydrography of existing AWC Stream #283-33-10400.

**MLLW approximate location derived from imagery & reference data.

-Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DSF\15\AWC\Draft2025\GIS\DATA\AWC_2025update_WORKINGv1_day-month-yr.gdb



COLD BAY A-2

Southwest

CHsPs
UPPER

283-33-10400

DELETE
delete
old
lower

CHsPs
LOWER

283-33-10400

CHsPs
new
LOWER

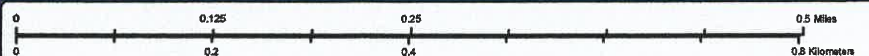
283-33-10398

CHsPs
UPPER

CHsPs
LOWER

MLLW

COLD BAY A-1



Draw #24-778

Map #23

-Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DSF\R5\AWC\Draft2025\GIS\DATA\AWC_2025update_WORKINGv1_day-month-yr.gdb



~RELOCATE stream mouth-point to better approximate location of MLLW** for existing AWC Stream #283-42-10930.

~UPDATE/ADJUST hydrography of existing AWC Stream #283-42-10930.

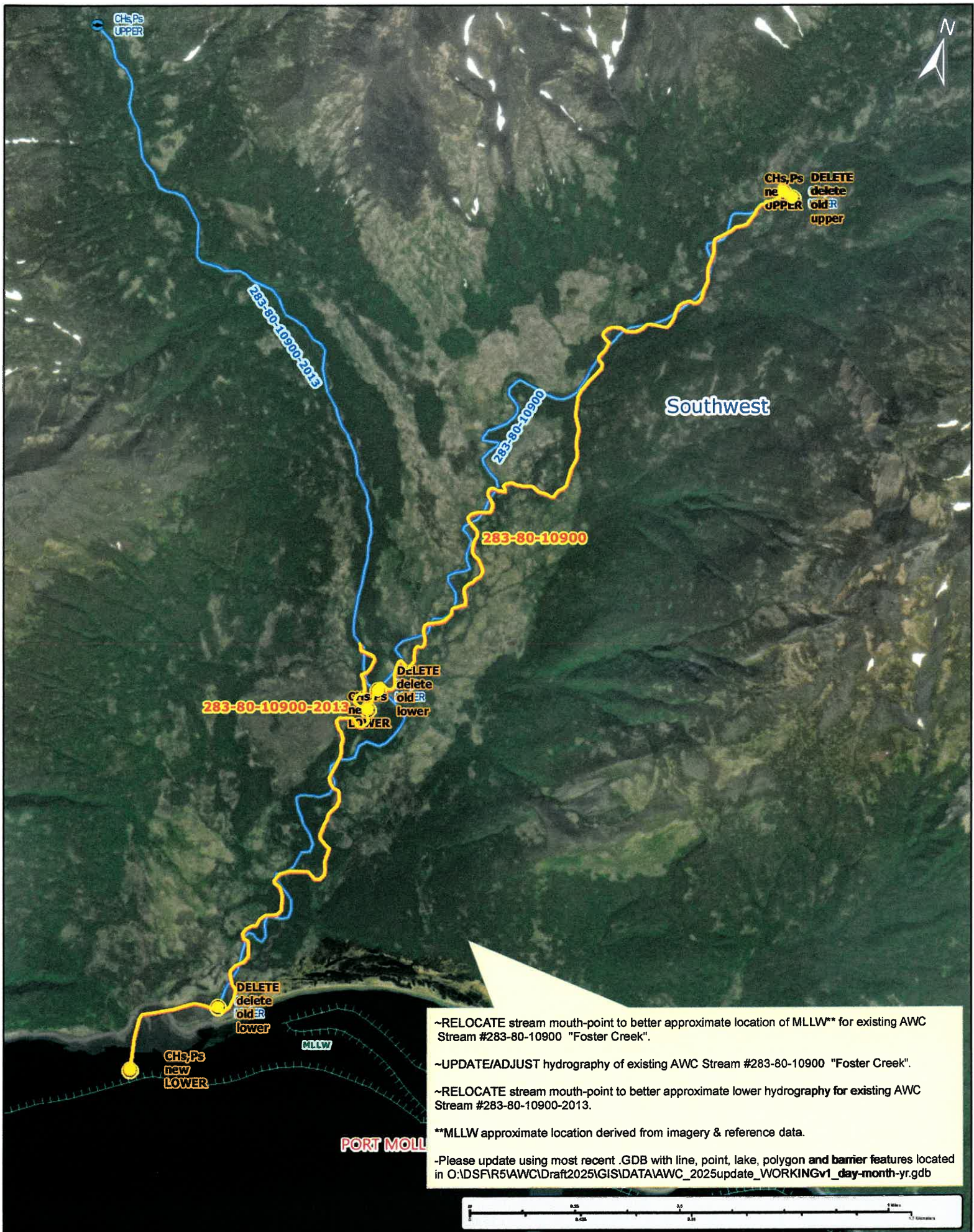
**MLLW approximate location derived from imagery & reference data.

-Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DSF\R5\AWC\Draft2025\GIS\DATA\AWC_2025update_WORKINGv1_day-month-yr.gdb



Num #24-778

Map #28



Num #24-778

Map # 29

-RELOCATE stream mouth-point to better approximate location of MLLW** for existing AWC Stream #283-80-11410 "Bishop Creek".

-UPDATE/ADJUST lower hydrography segment of existing AWC Stream #283-80-11410 "Bishop Creek".

**MLLW approximate location derived from imagery & reference data.

-Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DS\FR5\AWC\Draft2025\GIS\DATA\AWC_2025update_WORKINGv1_day-month-yr.gdb

Southwest

283-80-11410-2004

Ctp,Ps
LOWER

283-80-11410

283-80-11410

Ctp,Ps
NEW
LOWER

DELETE
delete Ps
old LOWER
lower

PORT MOLLER C-2

MLLW



Dom #24-778

Map #30

~RELOCATE stream mouth-point to better approximate location of MLLW** for existing AWC Stream #283-80-11500 "Coleman Creek".

~UPDATE/ADJUST hydrography of existing AWC Stream #283-80-11500 "Coleman Creek".

**MLLW approximate location derived from imagery & reference data.

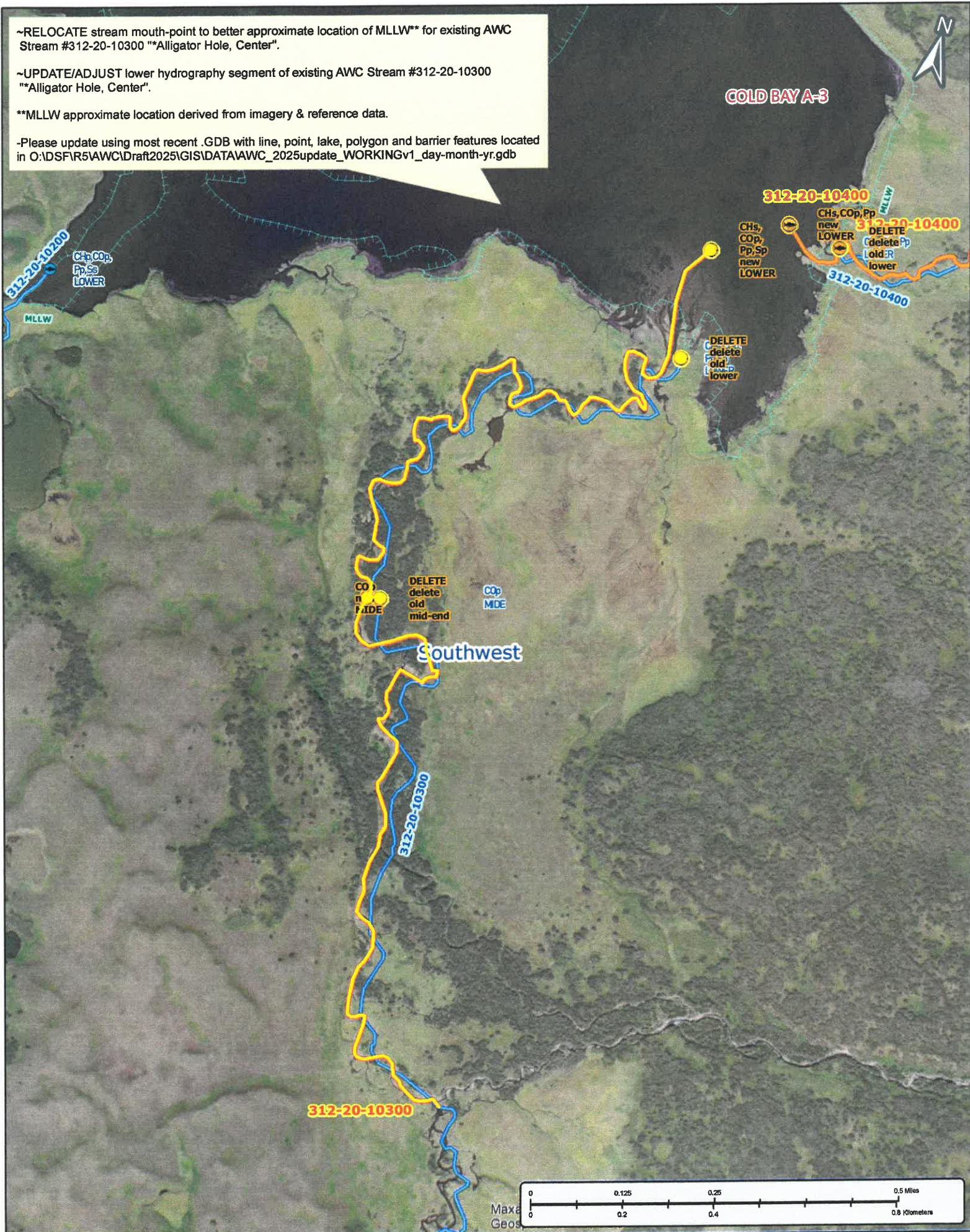
-Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DSFR5\AWC\Draft2025\GIS\DATA\AWC_2025update_WORKINGv1_day-month-yr.gdb



Map #31

Draw #24-778

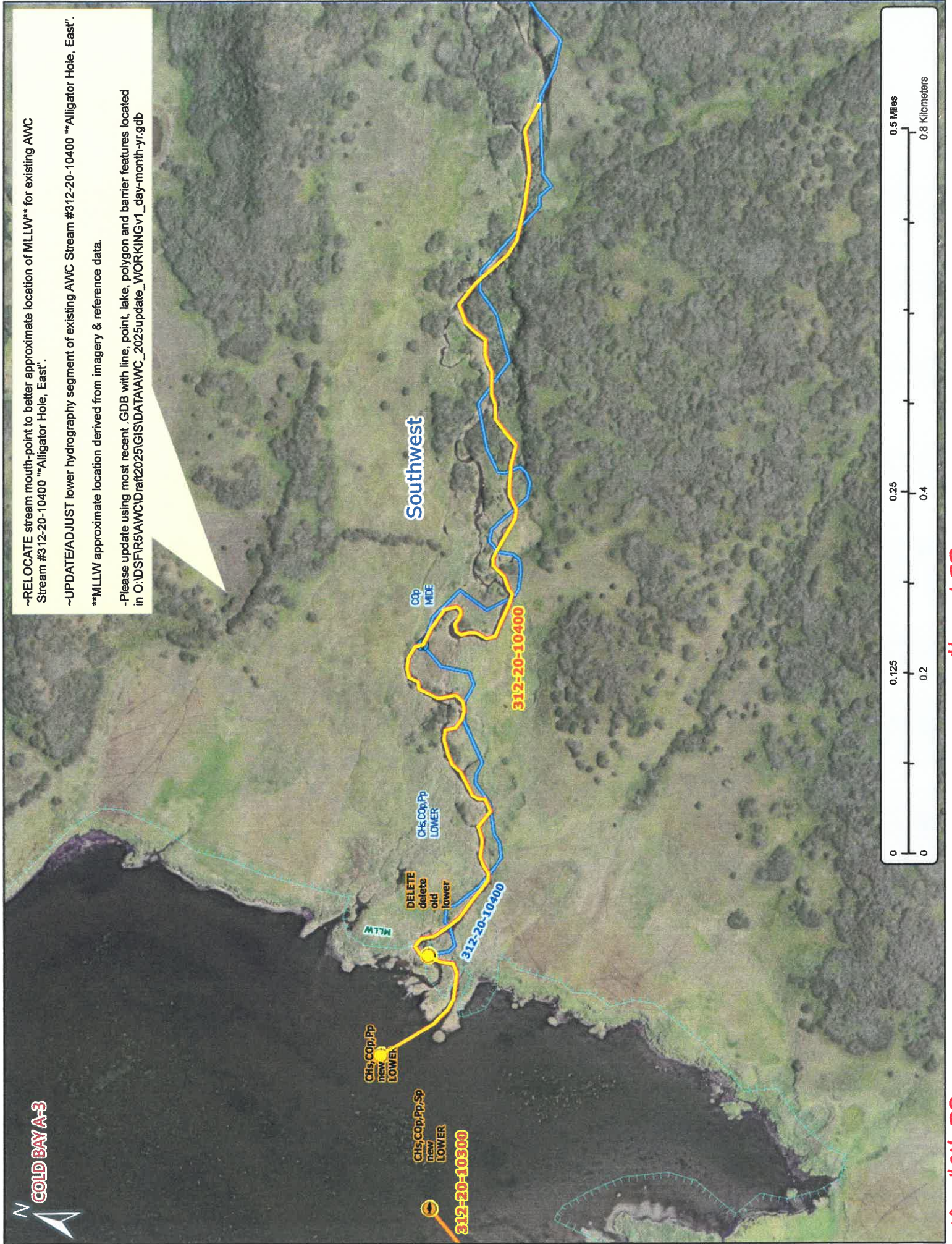
-Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DSF\R5\AWC\Draft2025\GIS\DATA\AWC_2025update_WORKINGv1_day-month-yr.gdb



Dom #24-778

Map #32

- ~RELOCATE stream mouth-point to better approximate location of MLLW** for existing AWC Stream #312-20-10400 "Alligator Hole, East".
- ~UPDATE/ADJUST lower hydrography segment of existing AWC Stream #312-20-10400 "Alligator Hole, East".
- **MLLW approximate location derived from imagery & reference data.
- Please update using most recent GDB with line, point, lake, polygon and barrier features located in O:\DSFR5\AWC\Draft2025\GIS\DATA\AWC_2025update_WORKINGv1_day-month-yr.gdb

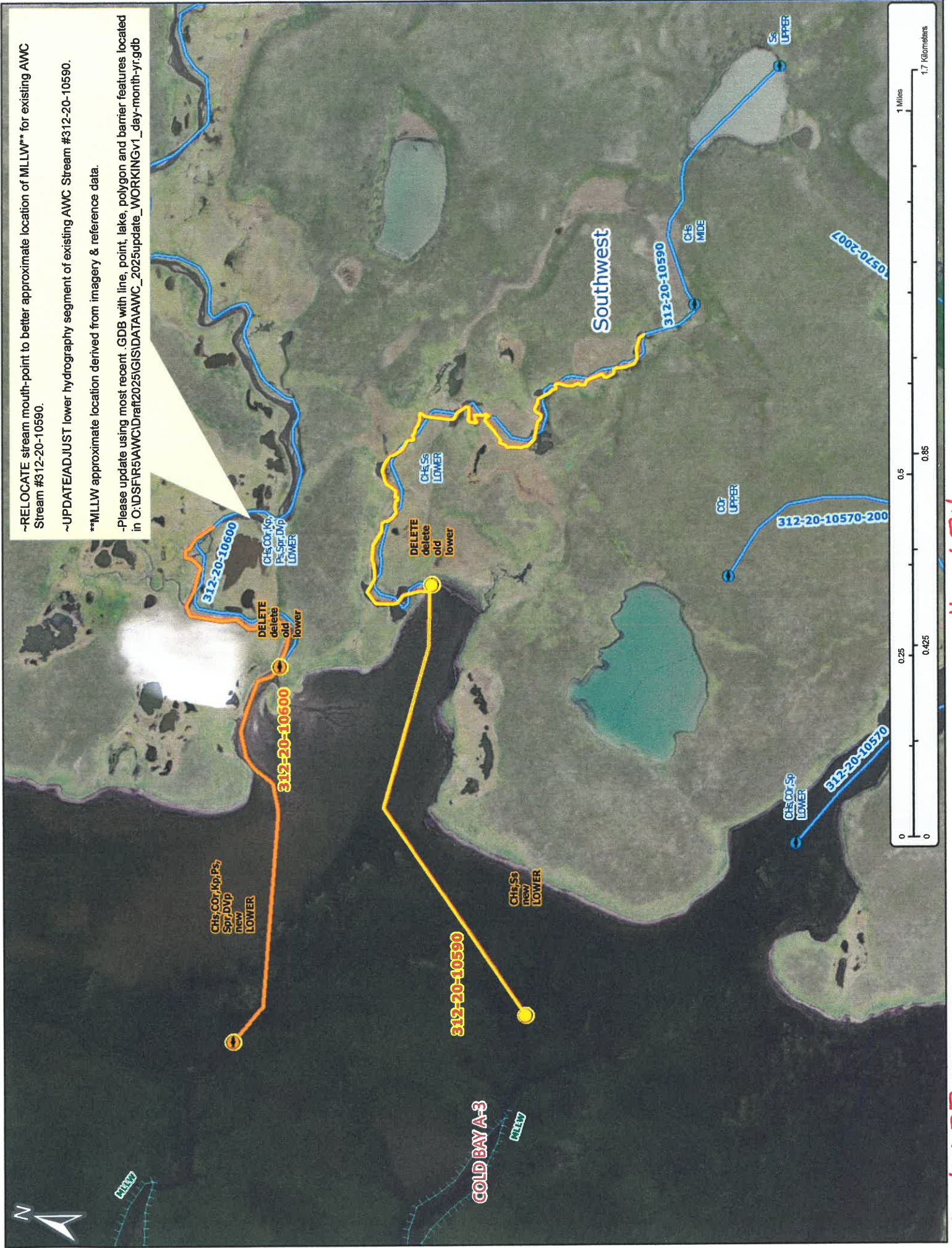


~RELOCATE stream mouth-point to better approximate location of MLLW** for existing AWC Stream #312-20-10590.

~UPDATE/ADJUST lower hydrography segment of existing AWC Stream #312-20-10590.

**MLLW approximate location derived from imagery & reference data.

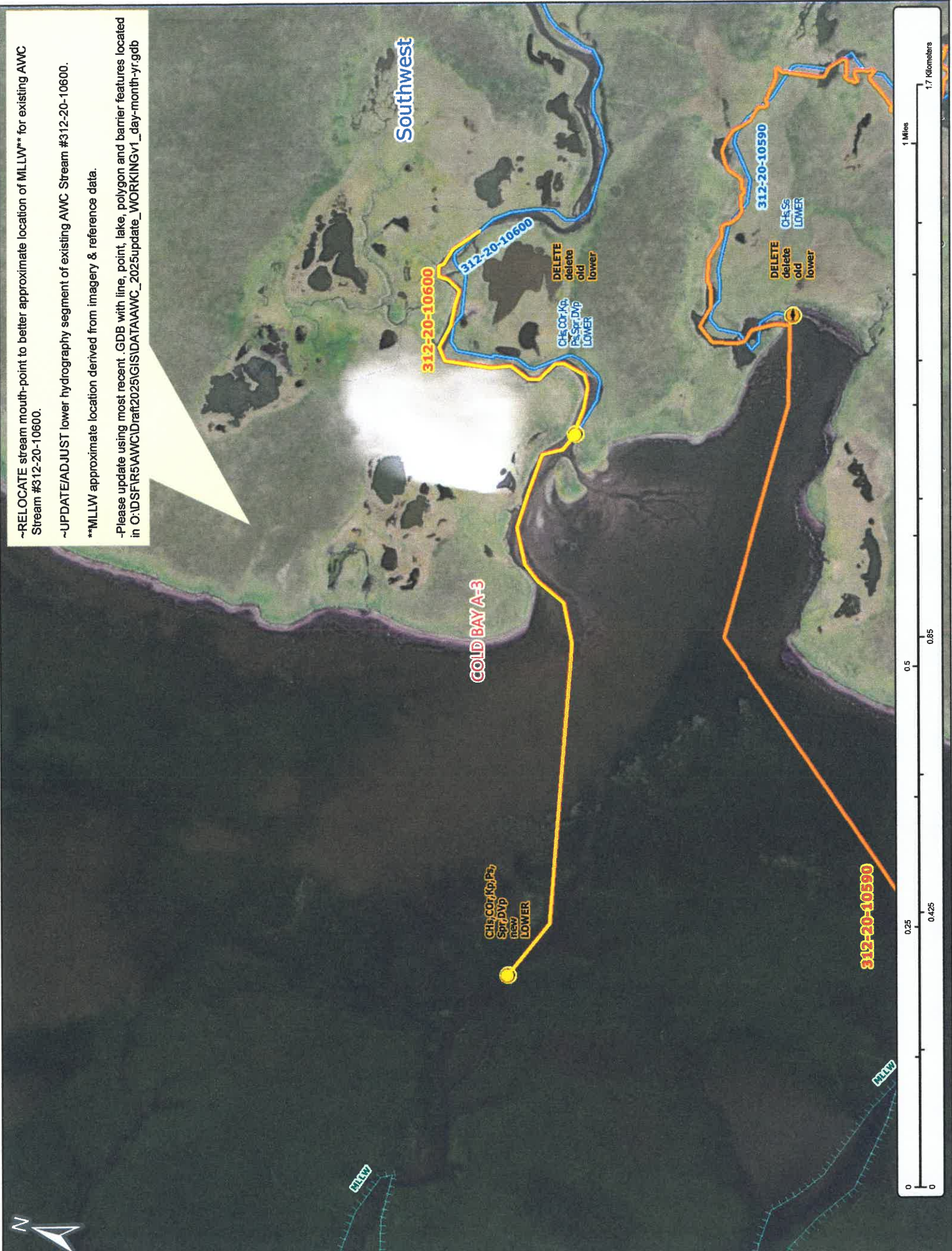
-Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DS\FR5\AWC\Draft2025\GISDATA\AWC_2025update_WORKINGv1_day-month-yr.gdb



Map # 34

Nov #24-778

- RELOCATE stream mouth-point to better approximate location of MLLW** for existing AWC Stream #312-20-10600.
- UPDATE/ADJUST lower hydrography segment of existing AWC Stream #312-20-10600.
- **MLLW approximate location derived from imagery & reference data.
- Please update using most recent .GDB with line, lake, polygon and barrier features located in O:\DSFR5\AWC\Draft2025\GISDATA\AWC_2025update_WORKINGv1_day-month-yr.gdb



Map # 35

Dom # 24-778