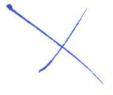




State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog



Region Southeastern USGS Quad(s) SITKA A-4 SW

Anadromous Waters Catalog Number of Waterway 113-41-10150-2017-3002-4017

Name of Waterway _____ USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

Nomination # <u>15-562</u>	<u>James J. Hasbrouck</u> Fisheries Scientist	<u>8/31/2015</u> Date
Revision Year: <u>2016</u>	<u>Michelle A</u> Habitat Operations Manager	<u>8/31/15</u> Date
Revision to: <input checked="" type="checkbox"/> Atlas <input checked="" type="checkbox"/> Catalog	<u>9f</u> AWC Project Biologist	<u>5/5/15</u> Date
Revision Code: <u>C-1, C-9, A-2</u>	<u>TA</u> GIS Analyst	<u>9/24/15</u> Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	05/31/2012		✓	✓	✓
Dolly Varden	05/31/2012			✓	

207msw
A
15-56
15-563
15-56
15-56

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:

Coordinates (Lat,Long): Upper(57.1224,-135.3197) Lower(57.1223,-135.3232)

113-41-10150-2017 renumbered AS 113-41-10150-2017 (15-562)

Renumber 113-41-10150-2013-3002 AS -2017-3002

update existing hydro, add new stream w/ coho salmon rearing (4017)

Name of Observer (please print): Richard Hoffman

Signature: 10.7.168.74 (Web Nomination) Date: 01/08/2015

Agency: _____

Address: P.O. Box 110024
Juneau, AK 99811-0024

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 11/14

Name of Area Biologist (please print): _____

113-41-10150-2007 TRIBUTARY 2**ADDITION****Water body name:****Survey date:** 5/31/2012**Water body number:****Species & Lifestage:****Watershed:** Sitka Sound-Frontal Pacific Ocean**MTR:** C055S063E **Quad:** Sitka A-4**Findings:** We surveyed this uncataloged tributary to a tributary to 113-41-10150 and caught coho salmon using an electrofishing unit.**Recommendations:** Add stream to the Anadromous Waters Catalog.

Table 1.-113-41-10150-2007 tributary 2 survey data.

Waypoint	Latitude	Longitude	Notes	Sample Effort	Sample Results
235	57.1223	-135.3232	Tributary entering tributary on river left.		
241	57.1223	-135.3221	Electrofished and got 1 DV about 35mm and 1 CO about 25mm.	EF	1 CO, 1 DV
242	57.1223	-135.3215	Electrofished and got 2 DV about 30-35mm and 1 CO about 30mm.	EF	1 CO, 2 DV
243	57.1225	-135.3206	Electrofished got 1 DV about 35mm and 1 CO about 25mm.	EF	1 CO, 1 DV
244	57.1225	-135.3202	Tributary entering tributary on river left.		
245	57.1224	-135.3197	Electrofished and got 1 DV about 25mm and 4 CO about 20mm.	EF	4 CO, 1 DV
246	57.1226	-135.3187	Top of tributary just coming out of ground. Electrofished got 2 DV about 25mm.	EF	2 DV
247	57.1228	-135.3194	Top of tributary just coming out of rootwad. Electrofished got 1 DV about 30mm.	EF	1 DV

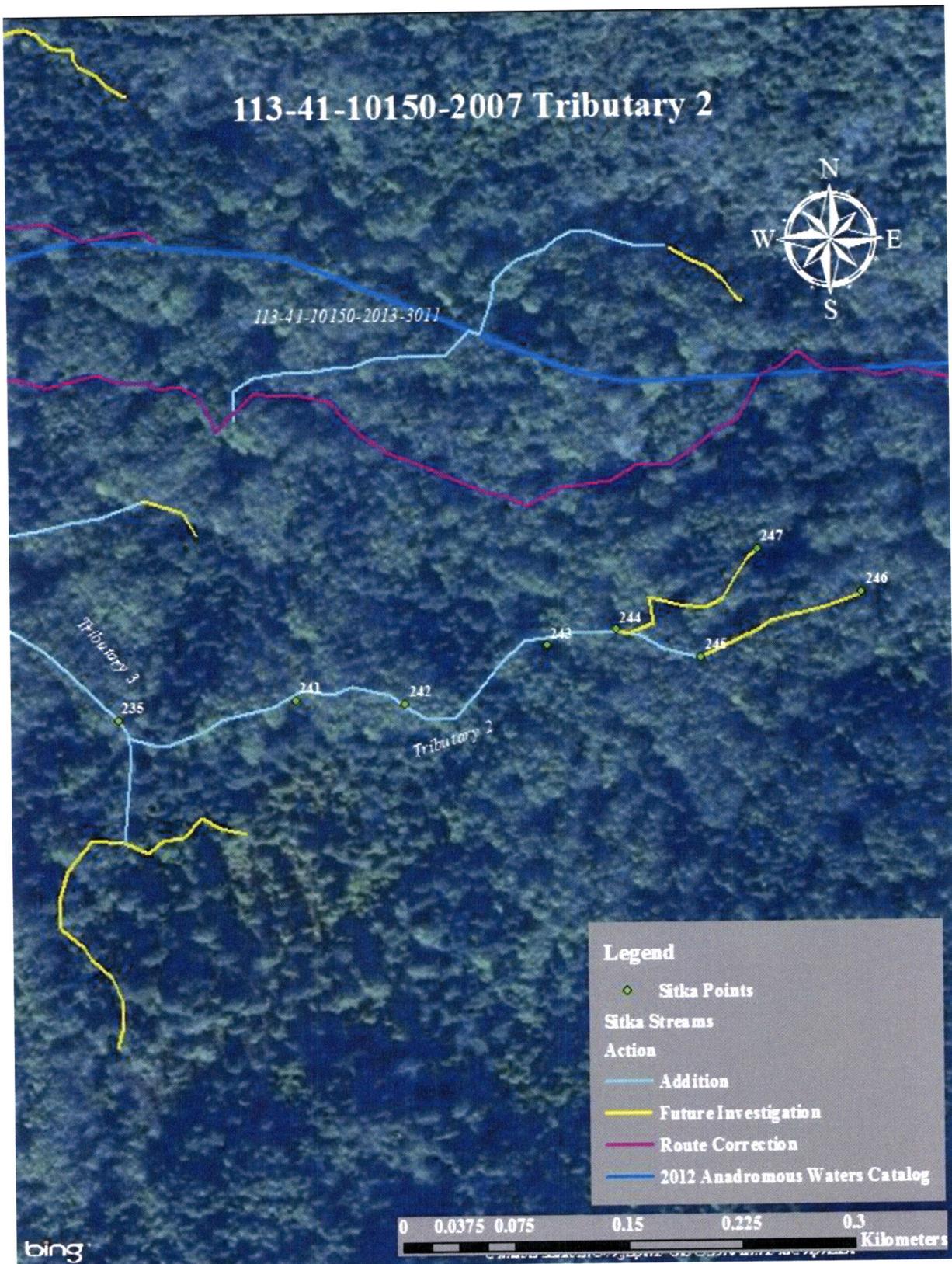
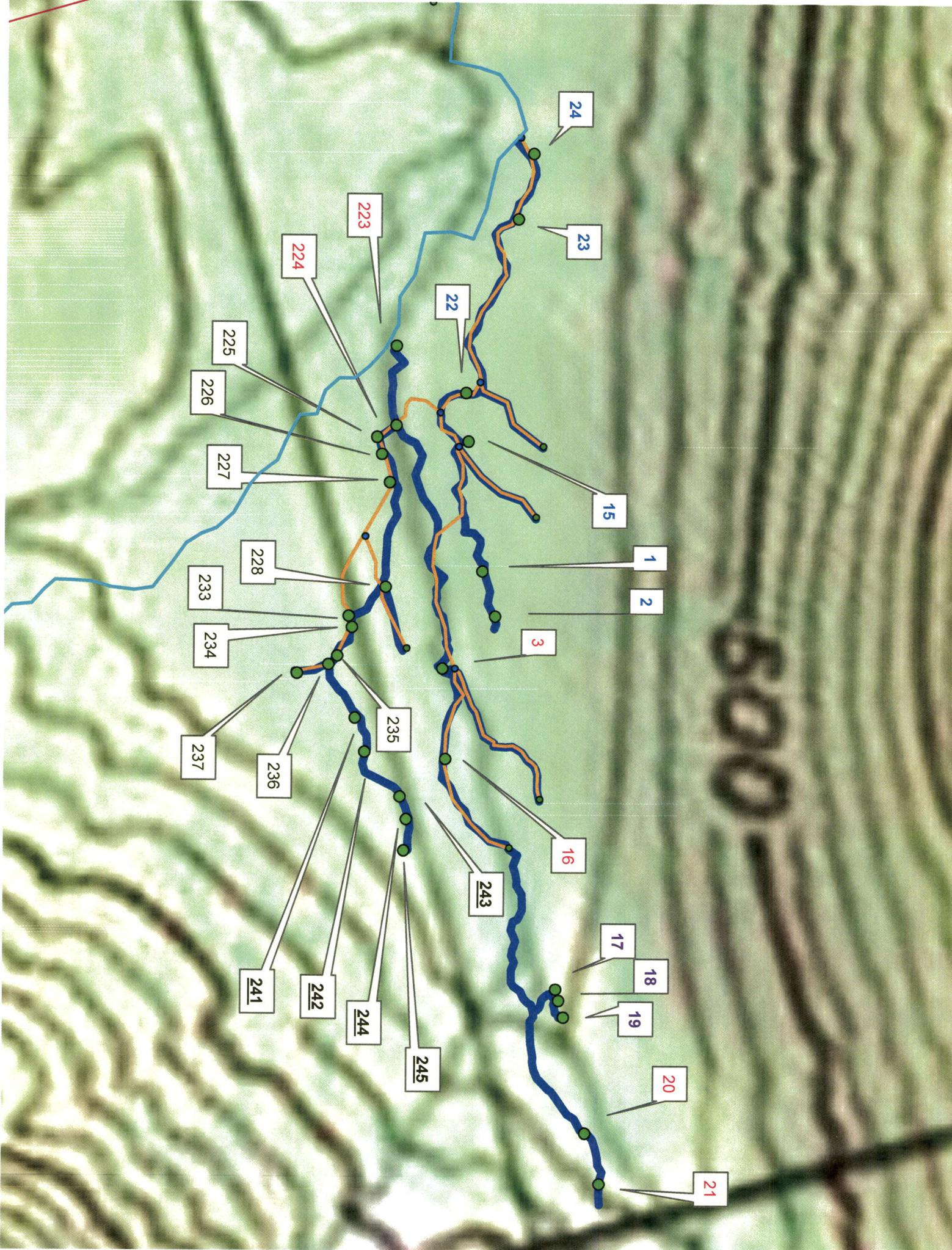


Figure 1.—113-41-10150-2007 tributary 2 addition map.

Waypoint	Latitude	Longitude	Notes	Sample Effort	Sample Results
235	57.1223	-135.3232	Tributary entering tributary on river left.	EF	1 CO, 1 DV
241	57.1223	-135.3221	Electrofished and got 1 DV about 35mm and 1 CO about 25mm.	EF	1 CO, 1 DV
242	57.1223	-135.3215	Electrofished and got 2 DV about 30-35mm and 1 CO about 30mm.	EF	1 CO, 2 DV
243	57.1225	-135.3206	Electrofished got 1 DV about 35mm and 1 CO about 25mm.	EF	1 CO, 1 DV
244	57.1225	-135.3202	Tributary entering tributary on river left.		
245	57.1224	-135.3197	Electrofished and got 1 DV about 25mm and 4 CO about 20mm.	EF	4 CO, 1 DV
246	57.1226	-135.3187	Top of tributary just coming out of ground. Electrofished got 2 DV about 25mm.	EF	2 DV
247	57.1228	-135.3194	Top of tributary just coming out of rootwad. Electrofished got 1 DV about 30mm.	EF	1 DV



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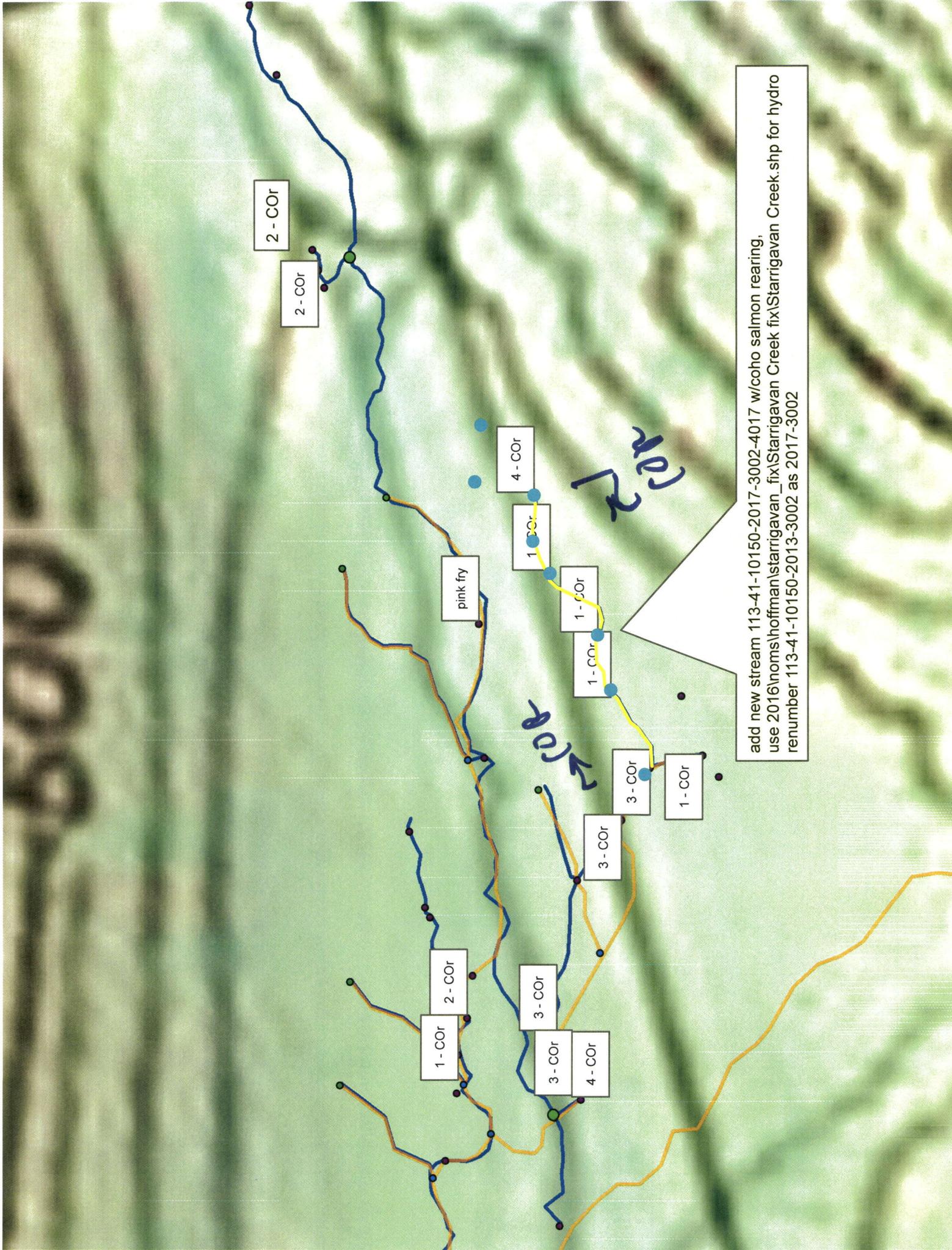
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add new stream 113-41-10150-2017-3002-4017 w/coho salmon rearing,
use 2016\noms\hoffman\starrigavan_fix\Starrigavan Creek fix\Starrigavan Creek.shp for hydro
renumber 113-41-10150-2013-3002 as 2017-3002