



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

M/E

Region Southeastern USGS Quad(s) SKAGWAY B-2

Anadromous Waters Catalog Number of Waterway 115-32-10250-2006

Name of Waterway Schnabel Creek USGS Name Local Name
 Addition Deletion Correction Backup Information

For Office Use

Nomination #	<u>14-709</u>	<u>James J Hasbrouck</u>	<u>10/3/2014</u>
		Fisheries Scientist	Date
Revision Year:	<u>2015</u>	<u>[Signature]</u>	<u>10/3/14</u>
		Habitat Operations Manager	Date
Revision to:	Atlas _____ Both <u>X</u>	<u>[Signature]</u>	<u>9/23/14</u>
		AWC Project Biologist	Date
Revision Code:	<u>C-9</u>	<u>TA</u>	<u>10/8/14</u>
		Cartographer	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:
 Please update this stream's cataloged route to reflect the field-verified course
 Coordinates (Lat,Long): Upper(59.256802,-135.550149) Lower(59.2548,-135.547)
Revise stream hydrography, reposition pts

Name of Observer (please print): Tess Quinn
 Signature: 10.7.168.79 (Web Nomination) Date: 09/22/2014
 Agency: DFG HAB
 Address: PO Box 240927
Juneau, AK 99801

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 02/08
 Name of Area Biologist (please print): _____

SCHNABEL CREEK**ROUTE CORRECTION****Water body name:** Schnabel Creek**Survey date:** 7/4/2011**Water body number:** 115-32-10250-2006**Species & Lifestage:** CO_r,CT_r,DV_r**Watershed:** Chilkat Inlet-Frontal Lynn Canal**MTR:** C030S059E **Quad:** Skagway B-2**Findings:** This stream splits and flows through a culvert under the Haines Highway near Southeast Roadbuilders. It does not flow through the parking lot and above the constructed ponds. It becomes a roadside ditch that terminates at a small dam at the base of the ponds .**Recommendations:** Please update the route of this stream to reflect the field-verified course.

Table 1.-Schnabel Creek Survey Data.

Waypoint	Latitude	Longitude	Notes	Sample Effort	Sample Results
9	59.2576	-135.5534	Culvert across Haines Highway. Between 5-mile and SE Roadbuilders. Slow-moving water thru culvert.	None	None
10	59.2579	-135.5537	Stream becomes undefined in marsh, goes back into the trees. Rick leading the way.	None	None
11	59.2581	-135.5535	Trib on river-right. Heading up.	None	None
12	59.2584	-135.5532	Trib ends. Water pours from mountainside. Didn't see any fish the whole way up.	None	None
13	59.2581	-135.5535	Handnetted a big smolty coho!	Handnet	1 co, 90mm
14	59.2581	-135.5533	.	None	None
15	59.2583	-135.5531	This is the third time this trib goes underground. Disappears completely into solid ground. No fish	None	None
16	59.2581	-135.5531	Trib on river-right. Mossy little guy. Good flows, though	None	None
17	59.2583	-135.5529	Trib reduces to a trickle and flows from the mountainside.	None	None

Table 2.—Continued.

Waypoint	Latitude	Longitude	Notes	Sample Effort	Sample Results
18	59.2582	-135.5530	Tiny trib coming from the one above, walking this down river-left.	None	None
19	59.2580	-135.5530	Trib is actually the mainstem after it takes a hard left and heads up the mountain. There is a dry streambed "flowing" into this elbow, but investigation shows it's just a dry swamp.	None	None
20	59.2565	-135.5504	Large bridge over roadside creek. Lots of standing water, beaver dam perhaps? Need a canoe to track this.	None	None
21	59.2559	-135.5484	Found culvert on ""Schnabel Creek"" just on the uproad side of the SE Roadbuilders sign.	None	None
22	59.2568	-135.5501	Schnabel ponds. End of creek.	None	None

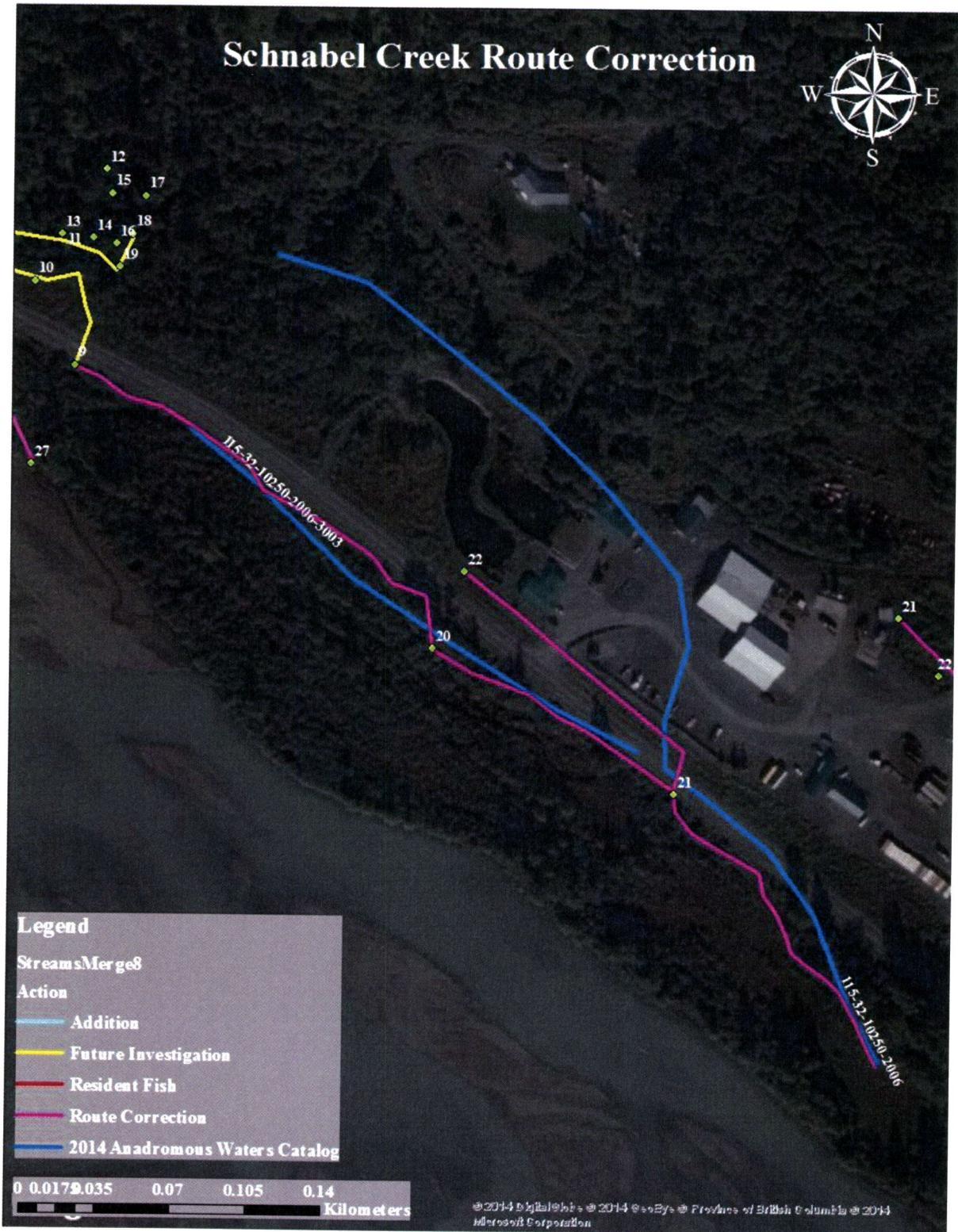
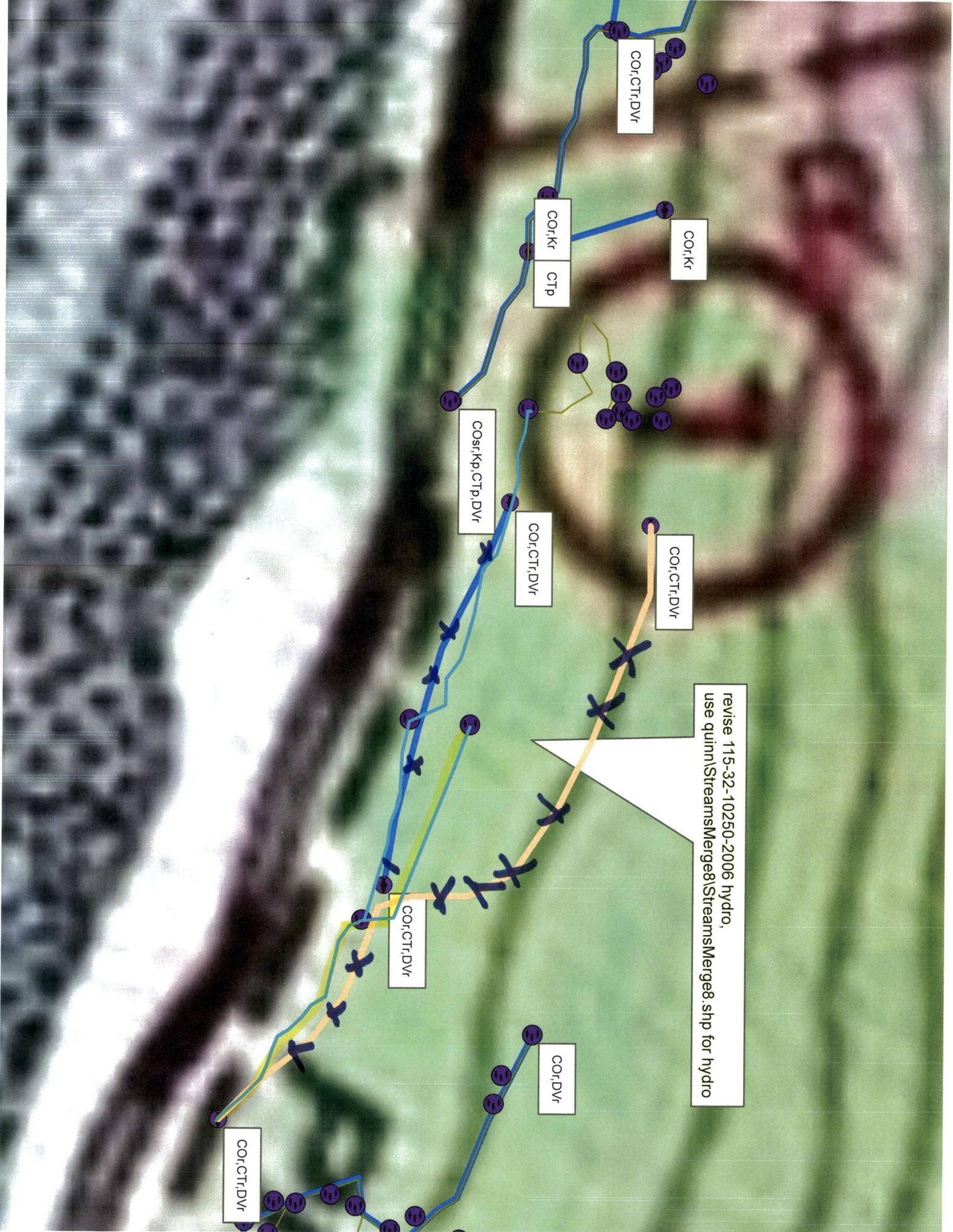


Figure 1.— Schnabel Creek Route Correction map.



revise 115-32-10250-2006 hydro,
use quinn\StreamsMerge8\StreamsMerge8.shp for hydro

CO_r,CT_r,DV_r

CO_r,Kr

CO_r,Kr
CTP

CO_sr,Kp,CT_p,DV_r

CO_r,CT_r,DV_r

CO_r,CT_r,DV_r

CO_r,CT_r,DV_r

CO_r,DV_r

CO_r,CT_r,DV_r