State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

Region: Southeastern

USGS Quad(s): Juneau B-2 SW

Anadromous Waters Catalog Number of Waterway: 111-40-10070

Name of Waterway: Switzer Creek ☐ USGS Name ☑ Local Name

☐ Addition ☐ Deletion ☑ Correction ☐ Backup Information

For Office Use

Nomination #: 12-501

Revision Year: 2013

Revision to: Atlas ___ Both X ___

Revision Code: C-9

	Date
Fisheries Scientist	9/4/12
Habitat Operations Manager	9/4/12
AWC Project Biologist	6/28/12
Cartographer	9.20.12

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:

As this was a route correction, we only trapped above the current upper extent, and only Dolly Varden were captured. Therefore I think it is appropriate to use the new route with the same upper extent as before.
Coordinates (Lat,Long): Upper(58.365868,-134.499546) Lower(58.35935966,-134.5088602)

Revise hydrography as indicated

Name of Observer (please print): Matthew Kern

Signature: 146.63.61.200 (Web Nomination) Date: 01/17/2012

Agency:

Address: 3067 Mountainwood Circle 3067 Mountainwood Ci

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: _____

Name of Area Biologist (please print):

Revision 02/08

Stream 111-40-10070 – Upper Extent Switzer Creek Route Correction

Stream: 111-40-10070 Route Correction
Watershed: Sunny Point
USGS Quadrangle: Juneau B-2 SW
MTRS: Section 34, Township 40S, Range 66E
Date Surveyed: November 9, 2011
Findings: We found evidence of adult Coho Salmon remains, and juveniles were also present.
Recommendations: The upstream portion of this stream's route should be updated to accurately represent the current stream channel. This survey was influenced by the upcoming development planning occurring in the upper drainage. Future development potential makes the accurate cataloging of this stream especially important. The lower portion of this stream appears to be mapped more accurately, and we will track it on a future survey.
Nomination form submitted: Yes
Nomination Status:
Notes:

Table 1: Survey notes from November 9th field trip to Switzer Creek drainage (11_9_Waypoints_TQ).

Waypoint	Lat	Long	Notes
15	58.361642	-134.506448	Tributary on RR, heading upstream.
21	58.365197	-134.500288	Steeper Gradient
22	58.365401	-134.500071	Ending survey due to very high gradient.
Upper Extent	58.365868	-134.499546	Upper extent.

Table 2: Additional Survey Data (11_9_SwitzerWaypoints_MK):

Waypoint	Lat	long	Notes
1	58.35935966	-134.5088602	Culvert on main Rd, Begin Tracking Upstream (Lower extent of Survey)
2	58.35997146	-134.5088078	Tributary enters on RR, track upstream
3	58.36008486	-134.5094104	Upper extent of watered habitat - becomes marshy grassland with lots of disconnected pools
4	58.35984925	-134.5094661	Set a Trap at confluence of small channels.
5	58.36156921	-134.5064738	Trib enters on River Right. TQ and GWN are checking it out - BB and MK continue till next Tributary.

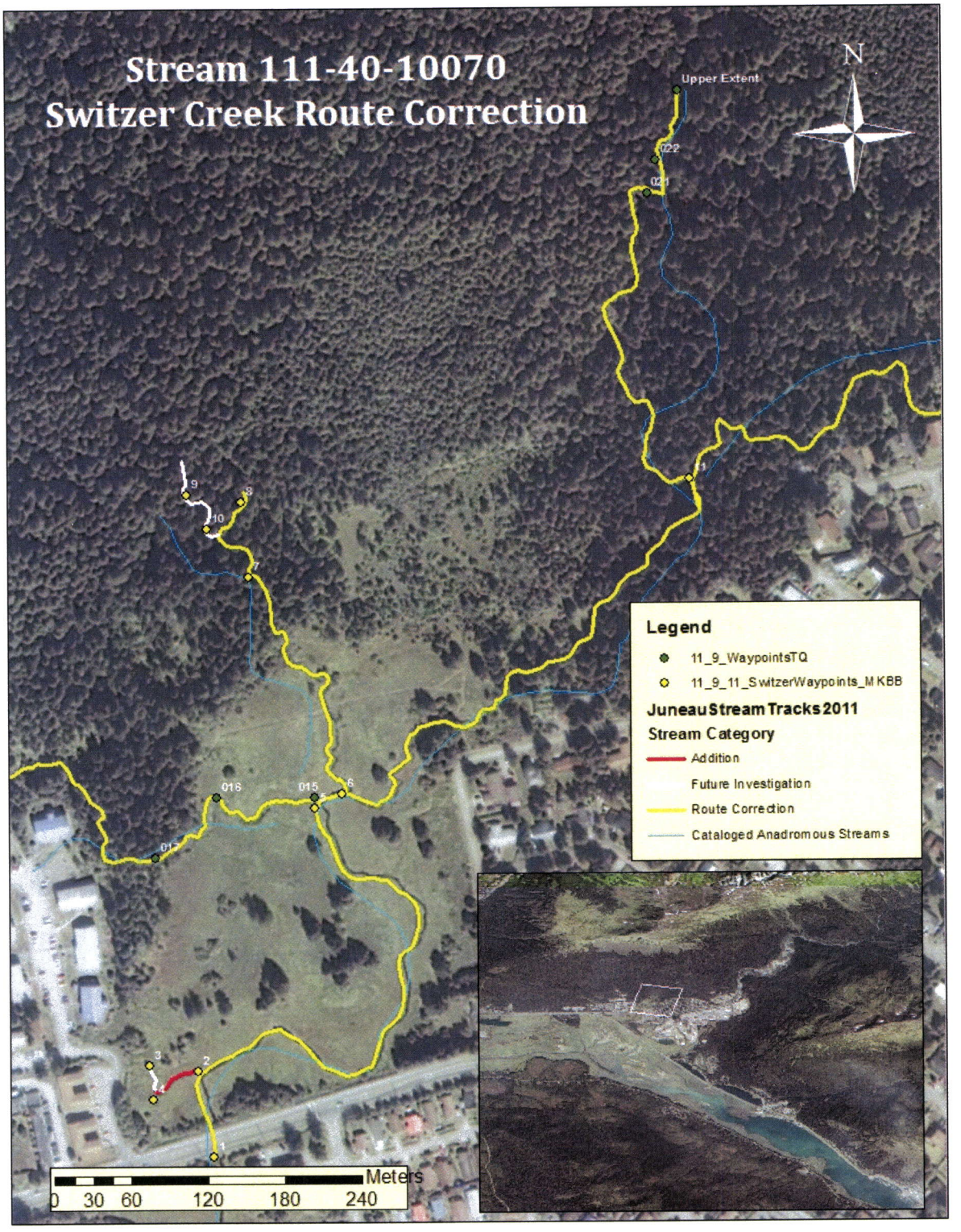
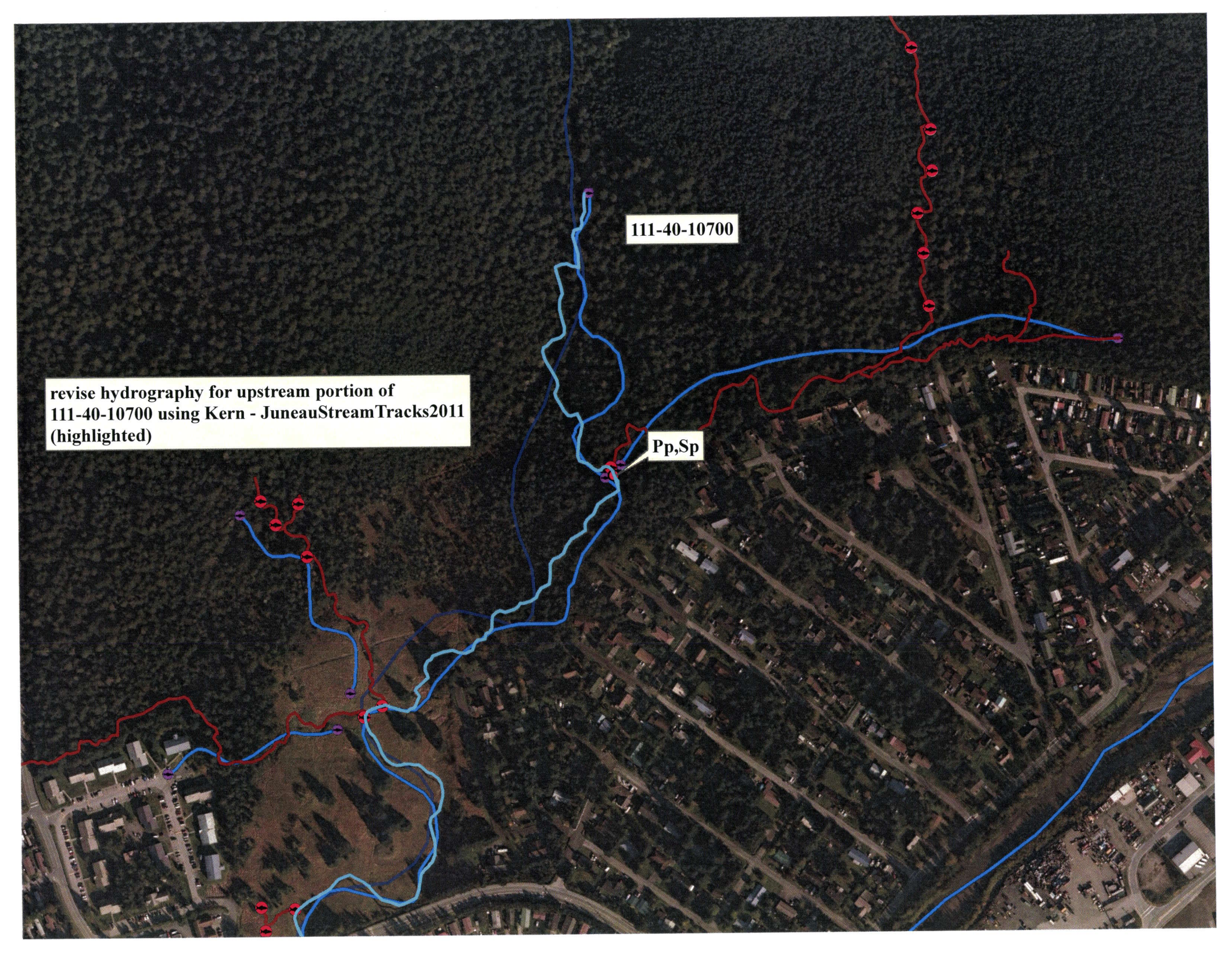


Figure 1. Map of Switzer Creek and associated tributaries.


111-40-10700
revise hydrography for upstream portion of
111-40-10700 using Kern - JuneauStreamTracks2011
(highlighted)
Pp,Sp