



State of Alaska  
Department of Fish and Game  
Sportfish Division

Nomination Form  
Anadromous Waters Catalog

M

Region Southeastern USGS Quad(s) JUNEAU B-2, B-2 NW

Anadromous Waters Catalog Number of Waterway 1115010500 111-50-10500-2003-3006 (-3016) (-3024)

Name of Waterway Montana Creek  USGS Name  Local Name

Addition  Deletion  Correction  Backup Information

For Office Use

Nomination #	<u>14-581</u>	<u>[Signature]</u>	<u>4/25/14</u>
Revision Year:	<u>2015</u>	Fisheries Scientist	Date
Revision to:	Atlas _____	<u>[Signature]</u>	<u>4/25/14</u>
	Both <u>X</u>	Habitat Operations Manager	Date
Revision Code:	<u>A-1, C-9, D-1, D2</u>	<u>[Signature]</u>	<u>4/8/14</u>
		AWC Project Biologist	Date
		<u>TR</u>	<u>5/19/14</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:

This nomination removes two tributary stream reaches that do not exist, and corrects the hydrographic connection between tributary reach 111-50-10500-2003-3006 and tributary 111-50-10500-2003-3024.

Coordinates (Lat,Long): Upper(58.3989,-134.6092) Lower(58.3923,-134.6086)

delete 111-50-10500-2003-3006 3018 & downstream portion of 111-50-10500-2003-3024, extend 111-50-10500-2003-3006 w/ coho Salmon REARING, use 111-50-10500-2003-3024 upstream portion for 3006

Name of Observer (please print): John Hudson

Signature: 164.159.152.2 (Web Nomination) Date: 03/27/2014

Agency: \_\_\_\_\_

Address: Juneau Fish and Wildlife Field Office 3000 Vintage  
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): \_\_\_\_\_

# Montana Creek Deletions/Corrections



X = channel between red lines does not exist

Center of image (58.3984, -134.6094)

~~MT-50-10050~~  
11-50-10500-2003-

**Johnson, J D (DFG)**

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**From:** Hudson, John <[john\\_hudson@fws.gov](mailto:john_hudson@fws.gov)>  
**Sent:** Tuesday, April 08, 2014 11:38 AM  
**To:** Johnson, J D (DFG)  
**Subject:** Re: montana cr - 14-581

J,

There is a pipe under Back Loop Road and I have seen it myself. At high flows there is a whirlpool at the inlet. Very cool.

John

John Hudson  
Fish and Wildlife Biologist  
U.S. Fish and Wildlife Service  
Juneau Field Office  
Habitat Restoration Program  
3000 Vintage Park Blvd. Suite 201  
Juneau, AK 99801

[john\\_hudson@fws.gov](mailto:john_hudson@fws.gov)  
907-780-1169  
907-723-2473(mobile)  
<https://www.facebook.com/USFWS.AK.Fisheries.Habitat>

On Tue, Apr 8, 2014 at 11:19 AM, Johnson, J D (DFG) <[j.johnson@alaska.gov](mailto:j.johnson@alaska.gov)> wrote:

John

State of Alaska  
 Department of Fish and Game  
 Nomination for Waters  
 Important to Anadromous Fish

**1988**  
 Year of Revision  
 88-167  
 ALASKA DEPT. OF  
 FISH & GAME  
 DEC 10 1987  
 REGION II  
 HABITAT DIVISION

Anadromous Water Catalog Volume Southeast  
 USGS Quad TUNEAU, B-2  
 Name of Waterway Montana, TRIBUTARY  
 Anadromous Water Catalog Number of Waterway \_\_\_\_\_

Montana Creek - 111-50-10500 - 2003 -3019

Change to  Atlas **-3018**  
 Catalog **-3024**  
 Both

Addition

Deletion \_\_\_\_\_

Correction \_\_\_\_\_

Name addition:

USGS name \_\_\_\_\_

Local name Montana Cr. tributary

For Office Use

Nomination # _____	
<u>Richard Reed</u> Regional Supervisor	<u>11/27</u> Date
<u>STB</u>	<u>1/7/88</u>
<u>FI</u> Drafted	<u>12/31/87</u> Date

Species	Date(s) Observed	Spawning	Rearing	Migration
Coho Salmon	8/24/86		✓	
Dolly Varden	8/24/86		✓	

Comments: Provide any clarifying information, including number of fish observed, location of fish survey data, etc.

Site 1 13 coho, 1 Dolly Varden      Site 5 1 coho  
 Site 2 7 coho      Site 6 6 coho  
 Site 3 18 coho      Site 7 12 coho, 18 Dolly Varden  
 Site 4 2 coho

Attach a copy of a map showing location of mouth and upper points of each species, specific stream reaches identified for spawning or rearing, locations of barriers, such as falls. Attach a copy of the fish survey data, if available.

Name of Observer (please print) DEAN BEERS (CBS Wetlands Biologist)  
 Date: 10/18/86 Signature: Dean Beers  
 Address: 1385 Mendenhall Per. Rd  
Tuneau, AK 99801  
 Signature of Area Biologist: Janet E. Hall

# MEMORANDUM

# State of Alaska

TO: FILES

DATE: February 11, 1985

FILE NO: Mendenhall River 22

TELEPHONE NO: 465-4290

FROM: *Janet Hall*  
Janet Hall  
Area Habitat Biologist  
Habitat Division  
Department of Fish and Game

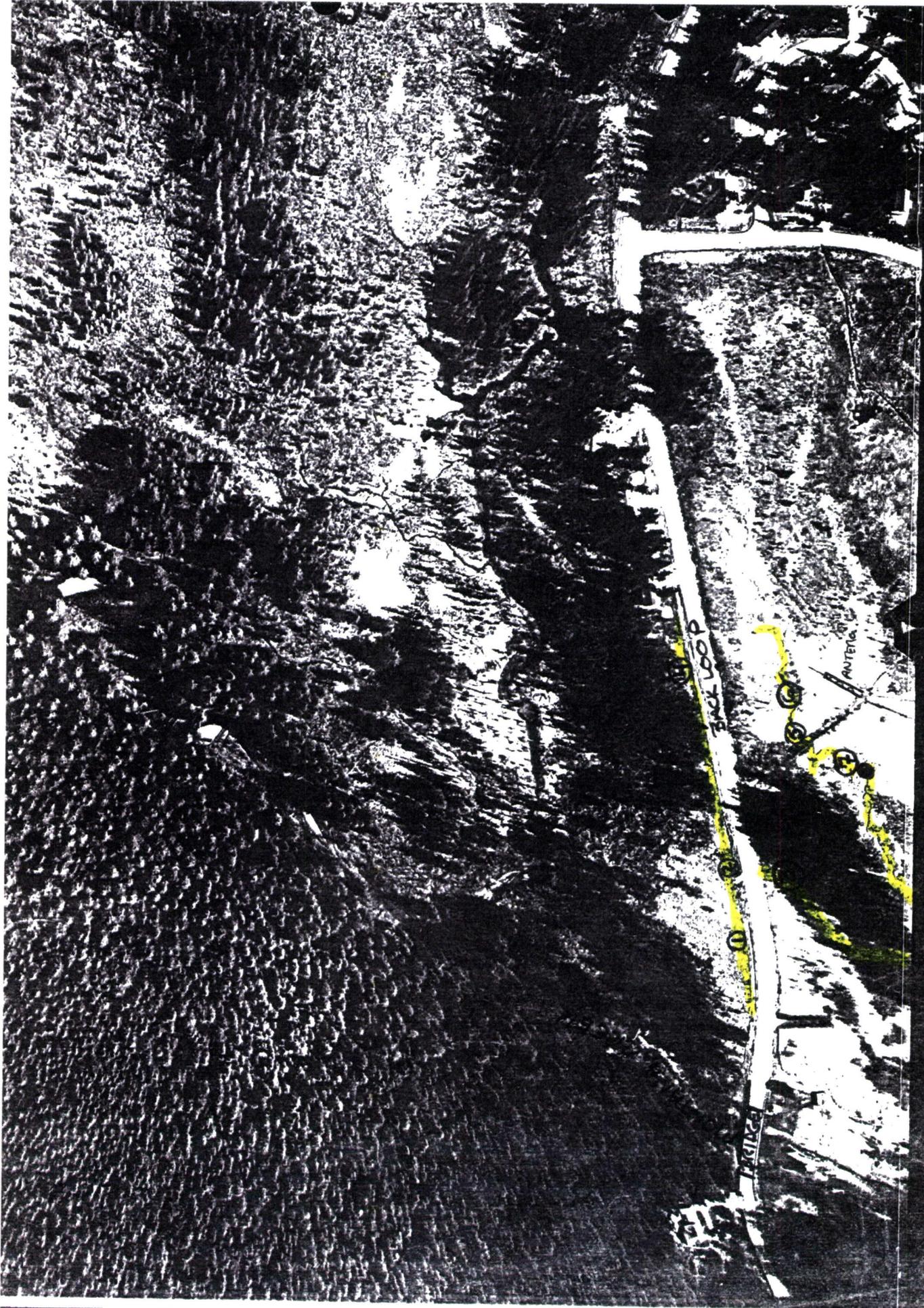
SUBJECT: Unnamed Tributary to  
Montana Creek

The unnamed stream, which aerial photographs show crossing Newland Subdivision, is a tributary to Montana Creek. Montana Creek supports significant anadromous and non-anadromous fish populations (coho, pink chum, and king salmon, cutthroat and Rainbow (Steelhead) trout and Dolly Varden char).

Parts of the stream channel are bordered by shrubs, which is typical of stream channels passing through grass-sedge meadows. Some of the vegetation is the type that often occurs on river bars that have become stable enough to support persistent woody vegetation, yet are temporarily flooded. Wetlands characterized by a mixture of broad-leaved deciduous shrubs and emergent vegetation also occur in seepage areas.

The stream has the appearance of streams known to provide habitats for salmonids and other aquatic species. The Vanderbilt system appears comparable; both systems wander through wetlands and, in some instances, the thread of the stream channel is difficult to follow through the dense vegetation. Vanderbilt Creek is an important producer of salmonid species; Montana Creek's productivity is, in part, related to the amount of rearing habitat that wetlands streams are able to provide.

On January 23, 1985, the stream was running several cfs in the project site, and was easily located. The presence of ice did not allow minnow-trapping.



use next aerial for stream pathway to Montana Creek.



Juneau B-2

NB  
12/19/87

Anadromous maps

Janet - I've checked the draft  
anad maps and have made corrections  
for streams in my regt area. (Including  
streams in my regt area on which Roger  
Harding submitted corrections for - to your  
shop in Anchorage.

Incidental Ponds needs more attention

~~The~~ The Holding Pond and Cashew Lake  
are not shown on the map. The  
lakes shown need more species than  
I can find on the draft map. Two B-2

Holding Pond	has	DV, CO, CT
Moose Lake	"	CO, DV
Dredge Lake	"	CO, DV, CT
Newton Lake	"	CO, DV
Crystal Lake	"	CO,
Moraine Lk	"	CO, DV, CT
Glacier Lk	"	CO, CT, DV, RB
Louie Lk	"	CO, DV, CT

ALASKA DEPT. OF  
FISH & GAME

DEC 21 1987

REGION II  
HABITAT DIVISION





DEPARTMENT OF FISH AND GAME

INTER-OFFICE ROUTE SLIP

Headquarters  Fairbanks-Reg. III

Juneau-Region I  Kodiak-Region IV

Anchorage-Reg. II  Nome-Region V

Other: \_\_\_\_\_

Sport Fish  Game  Habitat  Admin.

Comm Fish  FRED  Comm.Off.  I & E

Attention: SEABERG

For your info  Circulate

Comment & return  Action

Remarks:

*From Mike Bethers Sport Fish Biologist*

FROM \_\_\_\_\_ DATE \_\_\_\_\_  
11-47(11/78)

NB  
12/9/87

## Anadromous Maps

Janet - I've checked the draft anad maps and have made corrections for streams in my reg area (Including streams in my reg area on which Roger Harding submitted corrections for - to your shop in Anchorage).

Meidental Ponds needs more attention

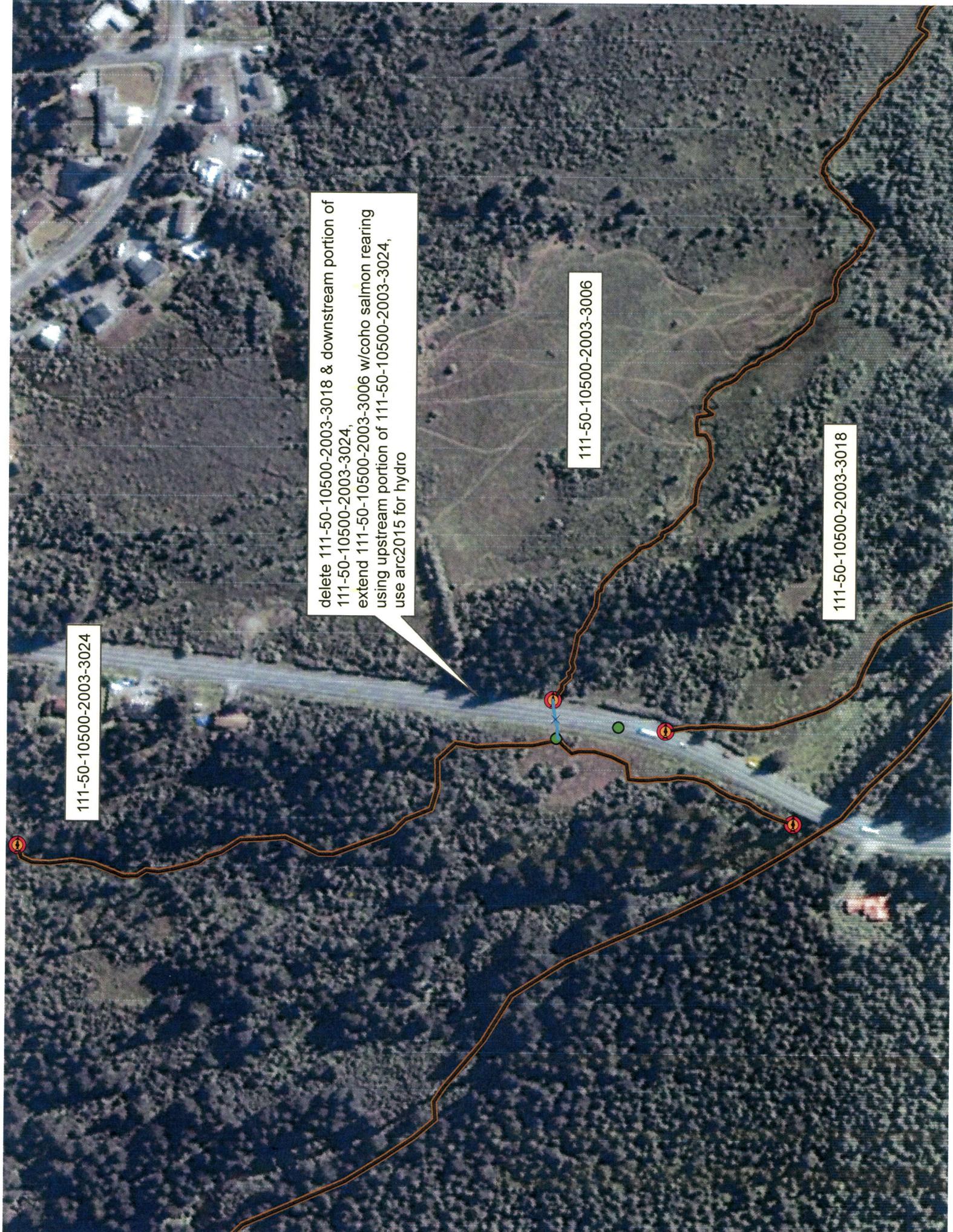
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Glacier Lk	"	CO, CT, DV, RB
Louie Lk	"	CO, DV, CT

ALASKA DEPT. OF  
FISH & GAME

DEC 21 1987

REGION II  
HABITAT DIVISION



111-50-10500-2003-3024

delete 111-50-10500-2003-3018 & downstream portion of 111-50-10500-2003-3024,  
extend 111-50-10500-2003-3006 w/coho salmon rearing using upstream portion of 111-50-10500-2003-3024,  
use arc2015 for hydro

111-50-10500-2003-3006

111-50-10500-2003-3018

