



2022 Fish Passage Construction: Mat-Su Borough

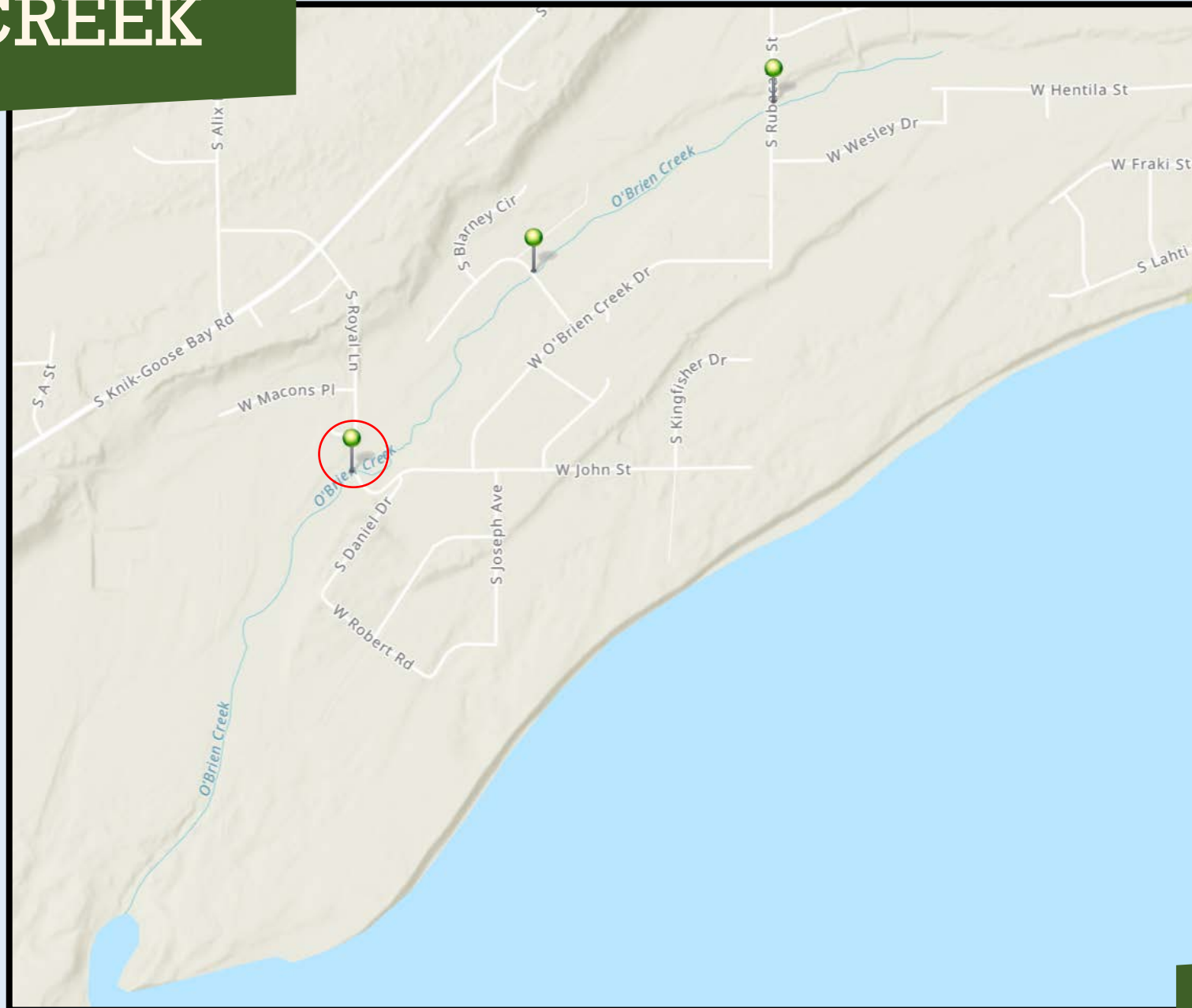
Tracy Link, Mat-Su Borough & Jessica Straub, U.S. Fish and Wildlife Service



FISH PASSAGE PROJECTS 2022



O'BRIEN CREEK



Mat-Su Borough

ROYAL LANE

Photo credit: H. Hanson, USFWS



Photo: Existing culvert outlet.



Photo: Downstream view from crossing.

O'Brien Creek

Target Species: Coho Salmon

ROYAL LANE

Photo credit: J. Straub, USFWS
Partners: FWS, MSB, ADFG
Contractor: Dirtworks LLC

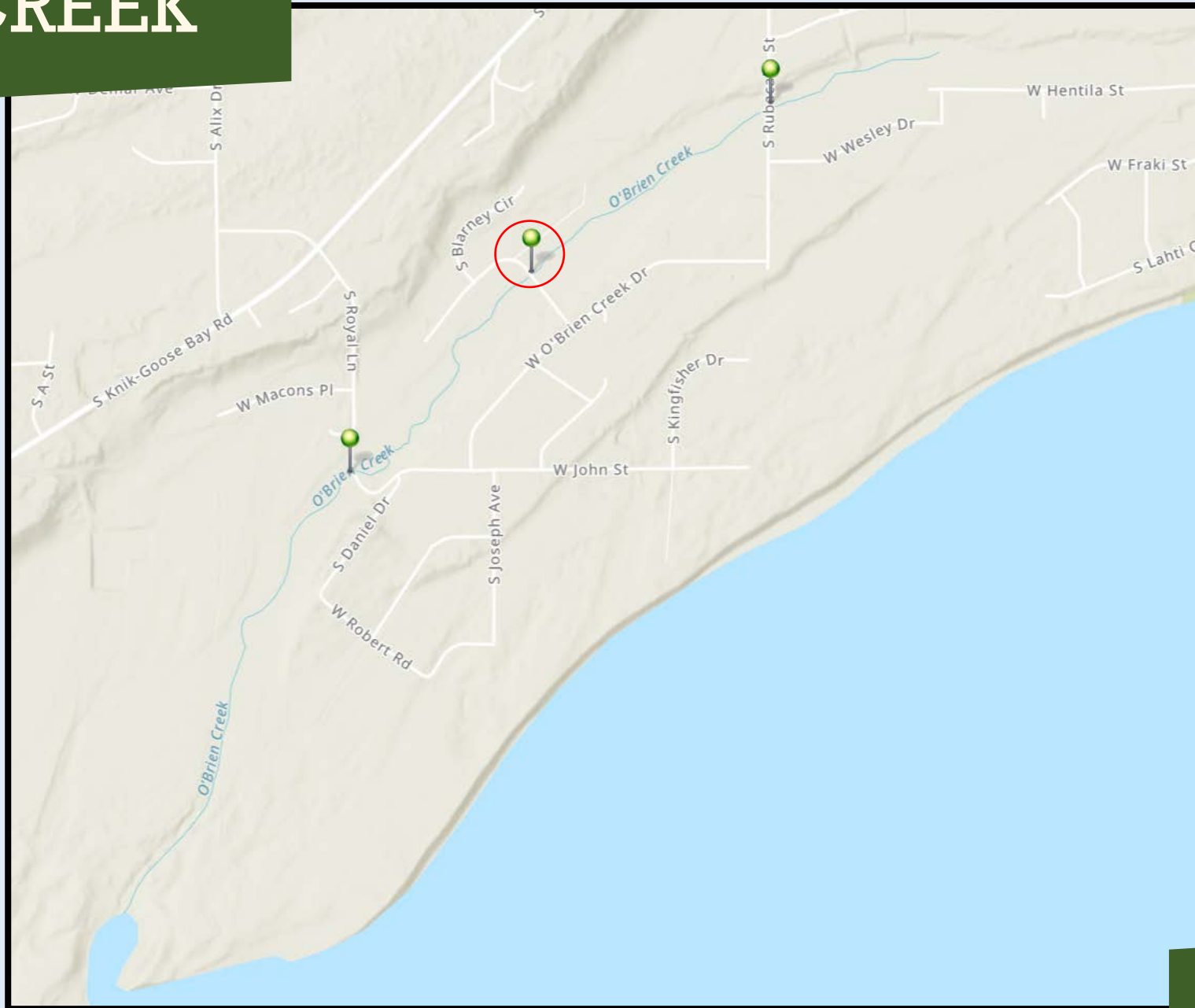


Photo: New culvert inlet.



Photo: Constructed streambed inside the culvert.

O'BRIEN CREEK



Mat-Su Borough

O'GRADY DRIVE

Photo credit: H. Hanson, USFWS



Photo: Existing culvert outlet.



Photo: Downstream view.

O'Brien Creek

Target Species: Coho Salmon

O'GRADY DRIVE

Photo credit: T. Link, MSB & J. Straub, USFWS

Partners: FWS, MSB, ADFG

Contractor: Dirtworks LLC



Photo: Newly constructed inlet.



Photo: New culvert and floodplain culvert outlets.

O'Brien Creek

Target Species: Coho Salmon

O'GRADY DRIVE

*Photo credit: T. Link, MSB
Partners: FWS, MSB, ADFG
Contractor: Dirtworks LLC*

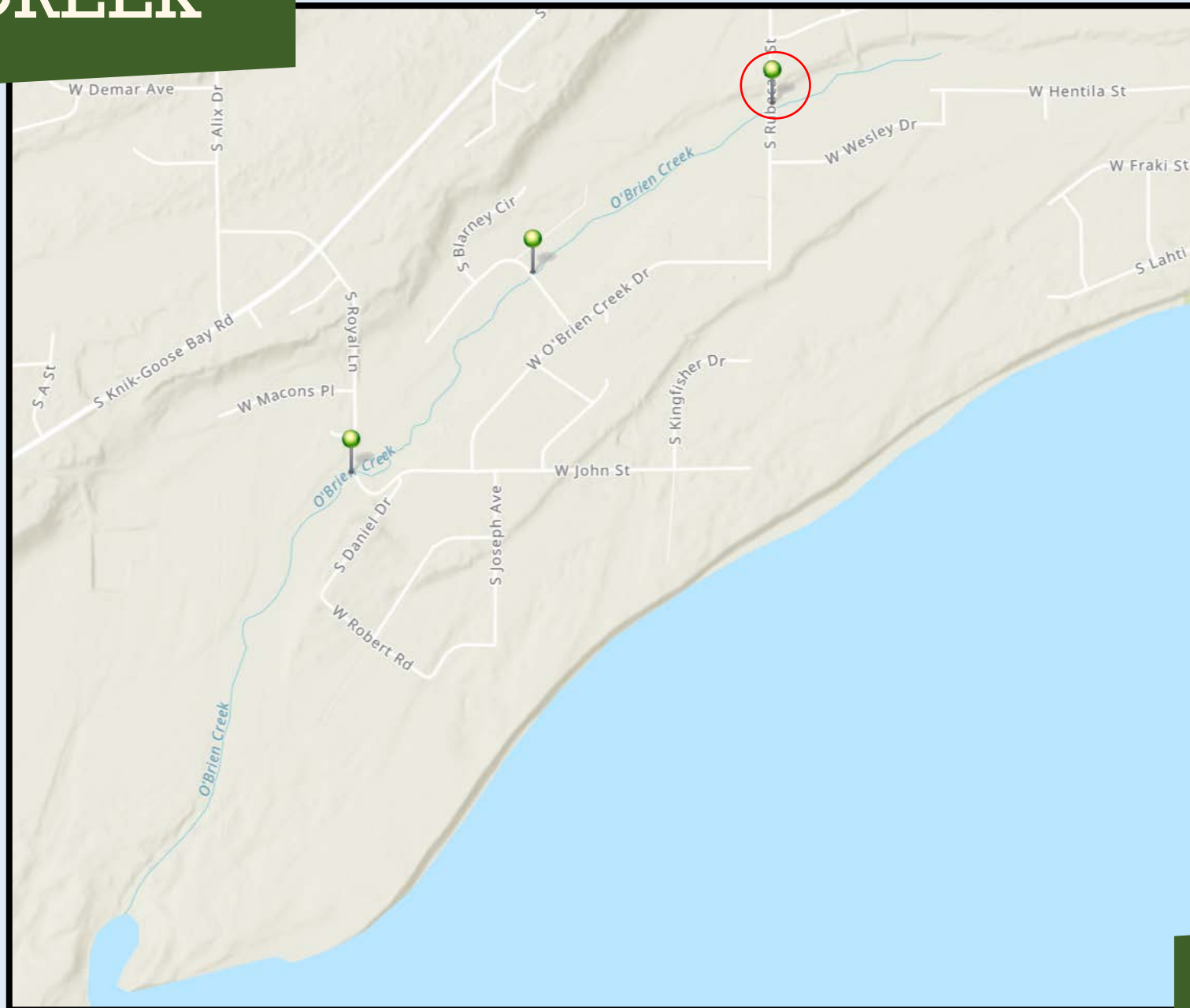


Photo: Upstream view and new inlet.

O'Brien Creek

Target Species: Coho Salmon

O'BRIEN CREEK



Mat-Su Borough

RUBACABA STREET

Photo credit: H. Hanson, USFWS



Photo: Existing culvert inlet.

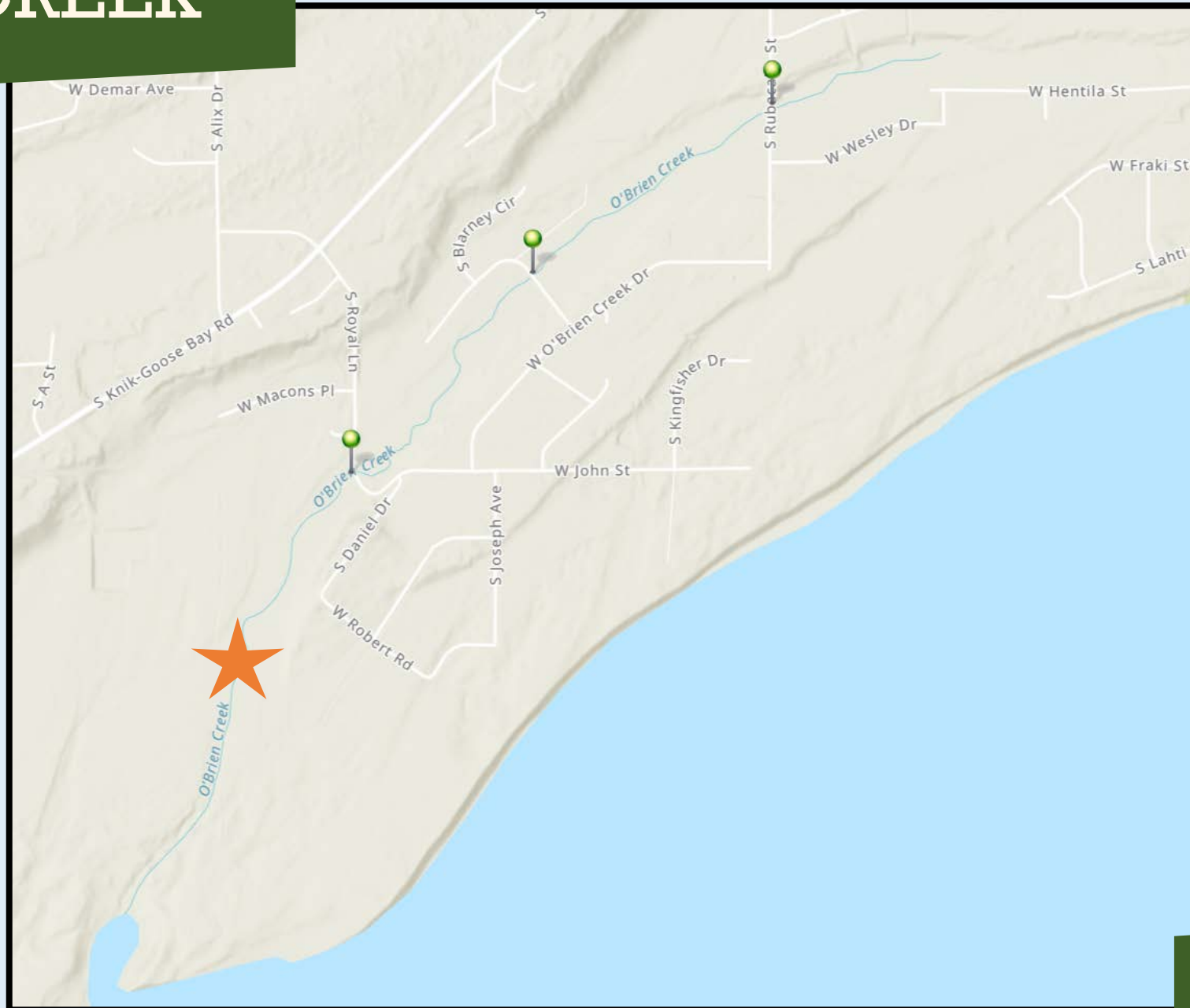


Photo: Existing culvert outlet.

O'Brien Creek

Target Species: Coho Salmon

O'BRIEN CREEK



Mat-Su Borough

ATV CROSSING

Photo credit: H. Hanson, USFWS



Photo: Surveying existing conditions.

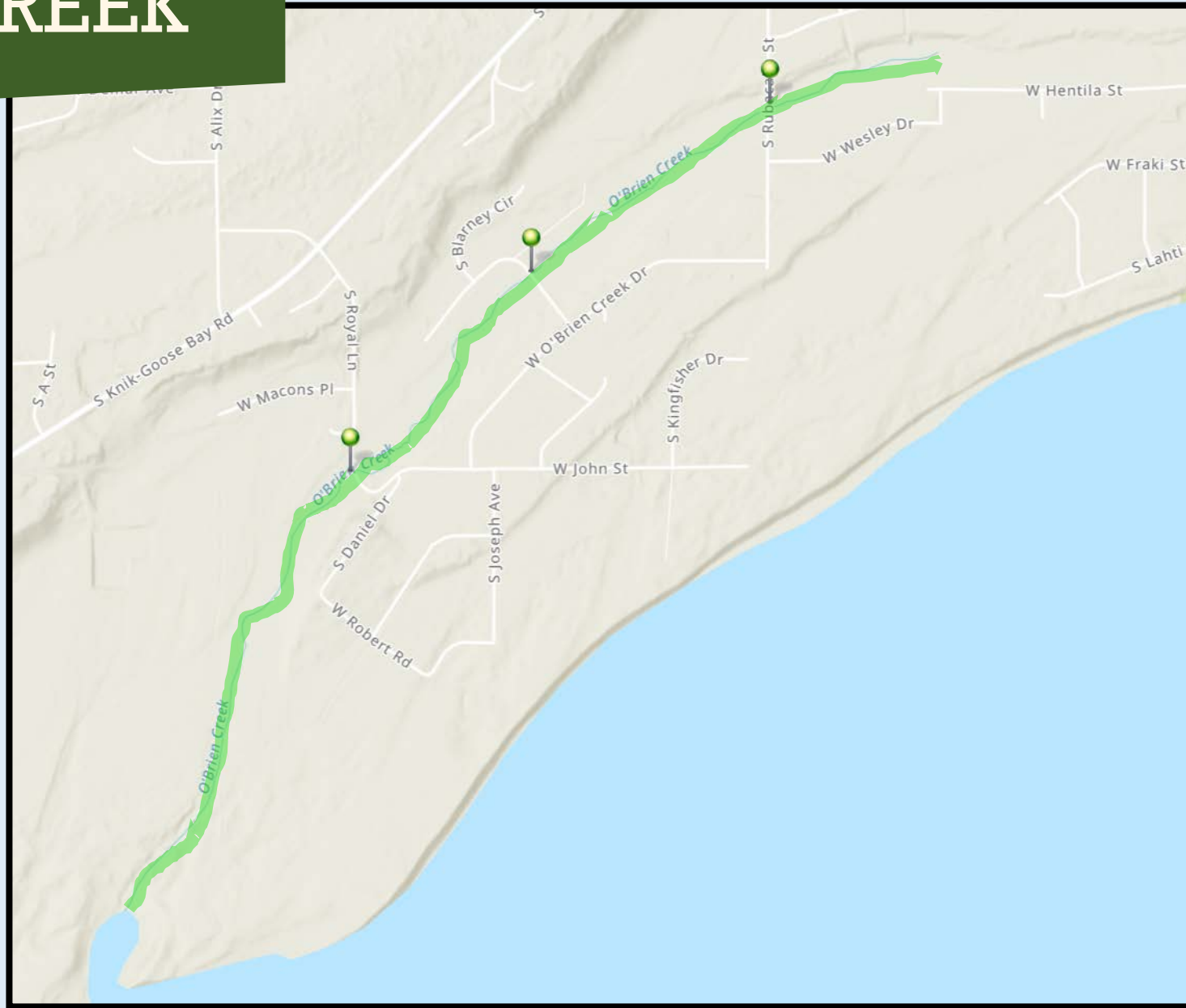


Photo: Culvert outlet.

O'Brien Creek

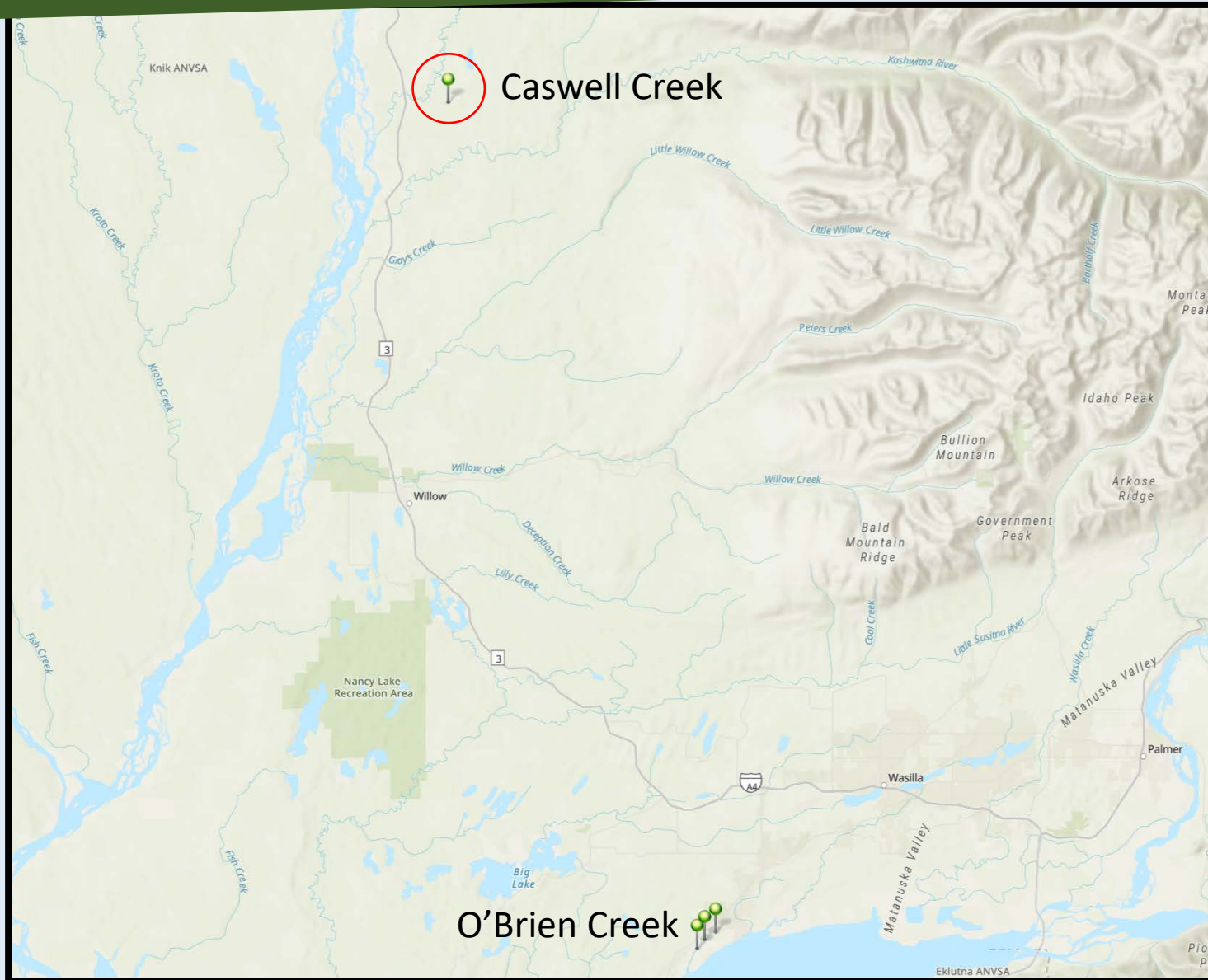
Target Species: Coho Salmon

O'BRIEN CREEK



Mat-Su Borough

FISH PASSAGE PROJECTS 2022



HIDDEN HILLS

*Photo credit: J. Straub, USFWS
Partners: FWS, MSB, ADFG
Contractor: Drennon Construction*



Photo: Broken cofferdam and flooded work zone.

Caswell Creek

Target Species: Coho Salmon

HIDDEN HILLS

Photo credit: T. Link, MSB
Partners: FWS, MSB, ADFG
Contractor: Drennon Construction



Photo: Construction of streambed.

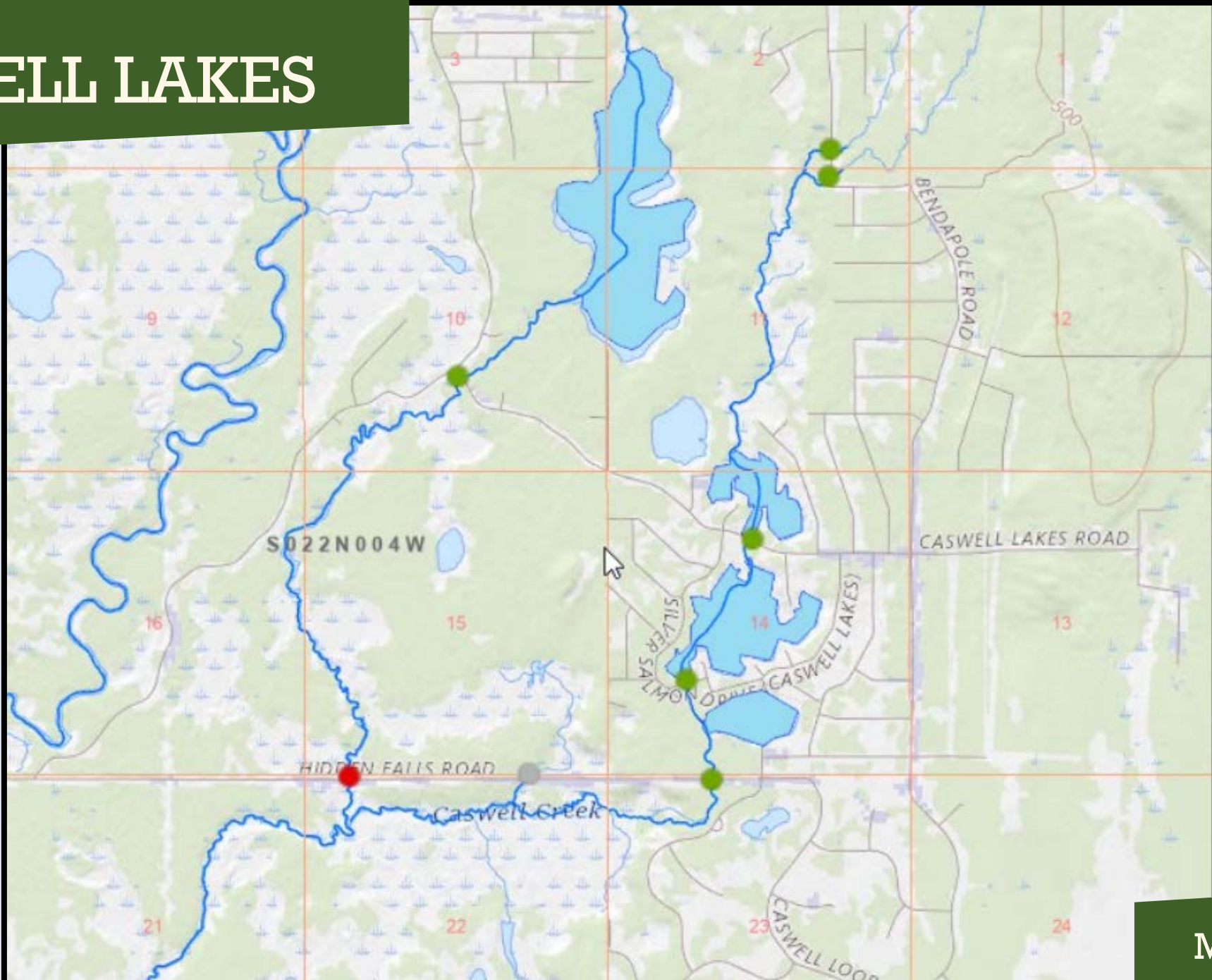


Photo: Streambed installation.

Caswell Creek

Target Species: Coho Salmon

CASWELL LAKES



Mat-Su Borough

FISH PASSAGE MSB FORECAST

CONSTRUCTION : 2023

- Borough FP projects:
 - O'Brien Creek: Rubacaba Street
 - *Target species: Coho*
 - Crocker Creek: Settlers Bay Road
 - *Target species: Coho, Sockeye*
- FWS FP in the MSB region:
 - O'Brien Creek: ATV trail removal
 - *Target species: Coho*

DESIGN : 2023

- Birch Creek: Mastodon Road
 - *Target species: Coho*
- Lynda Lake: Beaver Lake Road
 - *Target species: Coho*
- Neklason Lake: Homebuilt Circle
 - *Target species: Coho, Sockeye*
- Caswell Creek Trib: Hidden Hills Road
 - *Target species: Coho*
- Spring Creek: Nelson Road
 - *Target species: Coho*

A large group of salmon, likely sockeye salmon, are swimming in a shallow, rocky stream. The water is clear, and the streambed is composed of various sized rocks and pebbles. The salmon are densely packed, moving in a general direction. The background is slightly blurred, emphasizing the fish in the foreground.

**“Alone we can do
so little;
together we can
do so much.”**

– Hellen Keller

Photo credit: Anderson, USFWS

FISH PASSAGE PROJECT
LITTLE MEADOW CREEK
RIDGECREST ROAD CROSSING

