

Turner Creek

Cost Increase Discussion

Turner Creek, Cowlitz, County, 17-1427, Lambert, Roler, Upstream I-5

Before



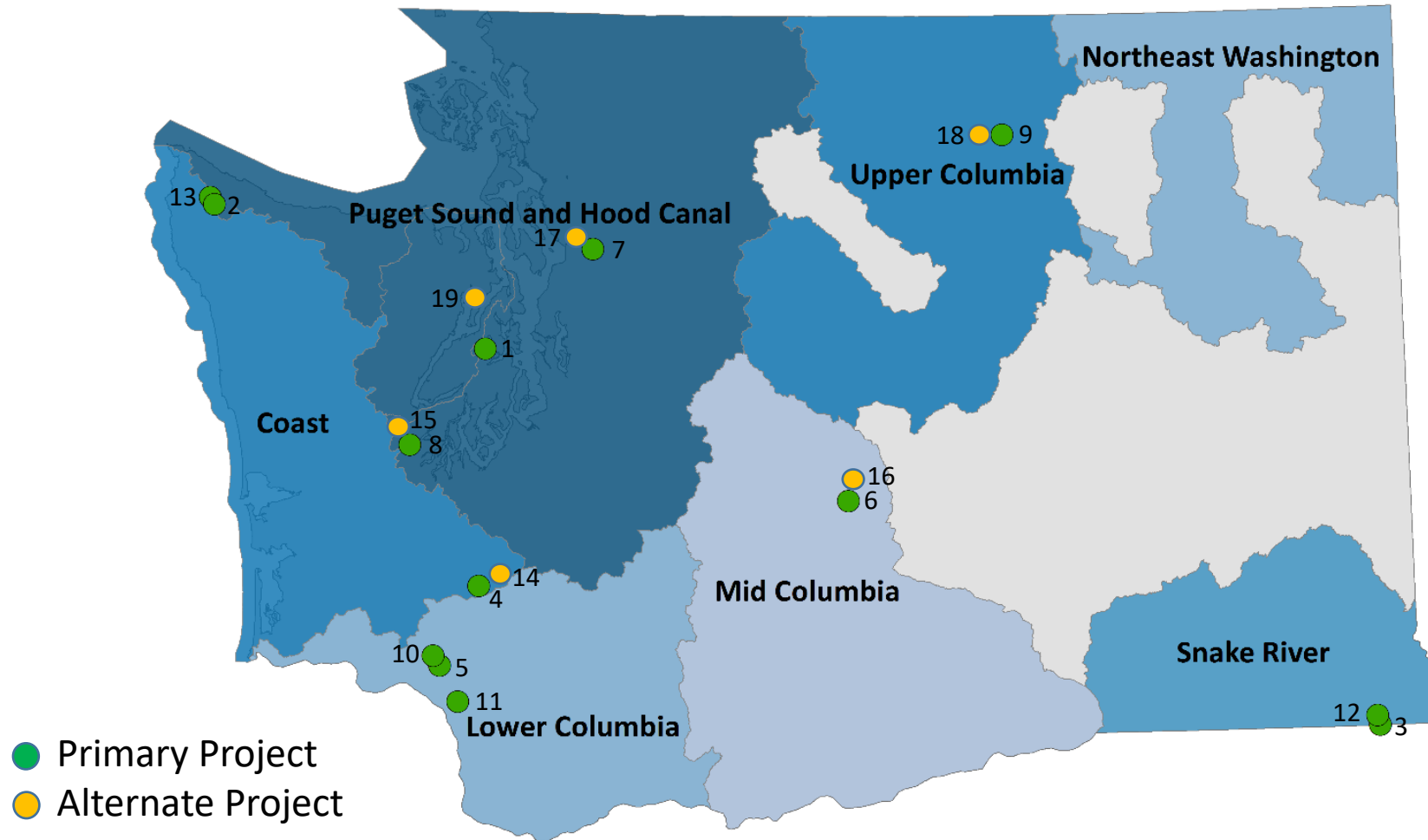
After



Brian Abbott Fish Passage Barrier Removal Board (FBRB)

2018 Supplemental Capital Budget Project List

Projects Identified in LEAP Capital Document # 2017-5H, June 30, 2017



Rank	Stream Name	County	Ownership
1	Chico Creek	Kitsap	County
2	Johnson Creek	Clallam	Private
3	Buford Creek	Asotin	State
4	Middle Fork Newaukum	Lewis	County
5	UT to Arkansas Creek	Cowlitz	County
6	Coleman Creek	Kittitas	State
7	Catherine Creek	Snohomish	City
8	Coffee Creek	Mason	County
9	Johnson Creek	Okanogan	City
10	Baxter Creek	Cowlitz	County
11	Turner Creek	Cowlitz	County
12	Cottonwood Creek	Asotin	County
13	UT to Johnson Creek	Clallam	County
14	Middle Fork Newaukum	Lewis	County
15	Dayton Creek	Mason	County
16	Coleman Creek	Kittitas	County
17	Catherine Creek	Snohomish	Private
18	Johnson Creek	Okanogan	City
19	Thorndyke Creek	Jefferson	County

UT = Unnamed Tributary

FBRB Amendment Form (Rec'd 27 MAY 21)

The image shows two pages of a form titled "FISH BARRIER REMOVAL BOARD Amendment Form". The left page includes the following text: "Date: 03/03/21", "NCR Project Number: 17-1427", "Recipient Name: Cowlitz County", "Project Name: TUMBLE CR FISH PASSAGE IMPROVEMENT", and a "Justification" section. The right page includes "Approve Yes/No" checkboxes for the Board and the Department of Recreation and Communication Office, along with signature lines for Name and Title.

Project costs have increased during design and construction by \$257,500, as described below. Cowlitz County is requesting an amendment to the grant agreement increasing the grant project amount by \$257,500 to \$1,457,500. **The funding amount would increase by \$214,545 to \$1,214,545 (83.33%).** The match would increase by \$42,955 to \$242,955 (16.67%). There was one change order that increased the construction contract amount by \$235,000 to reconcile payment for bid item overruns and underruns. **The majority of the changes were minor in nature except for Concrete Class 4000 for Retaining Wall and Structural Fill Including Haul. These two items were miscalculated during the design process and the final numbers reflect the work actually completed by the contractor.** During design, the scope of the consultant task order was increased, along with a cost increase of \$22,500. The roadway width and culvert configuration were revised to minimize environmental impacts. Several phasing alternatives needed to be developed in order to maintain traffic and bypass the creek.