

Fish Screens & Passage Program





Cost Share Program



2015-17

93 Fish Screens (193 cfs)

20 Passage (126) miles



Maintenance

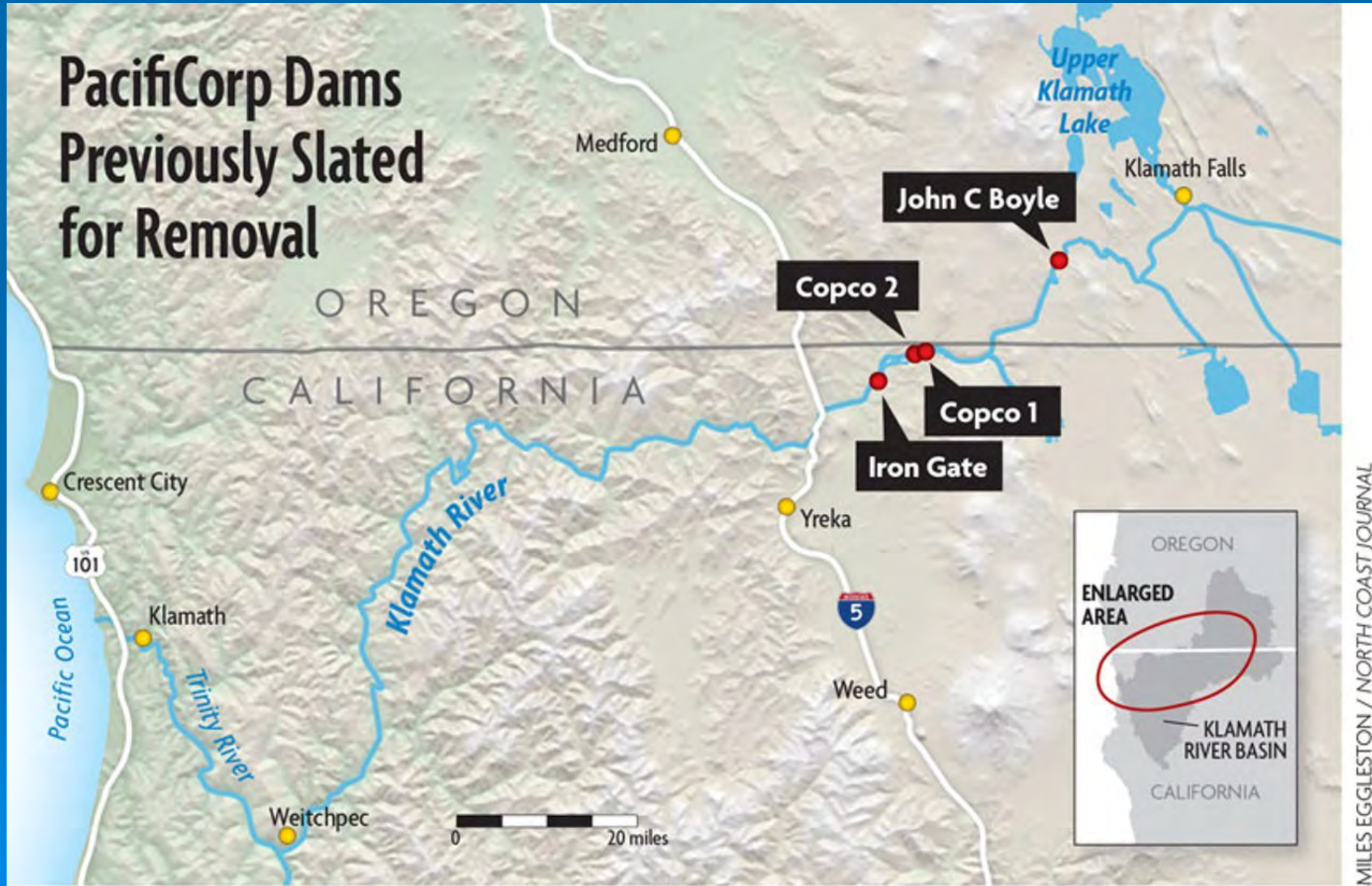


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- Pacific Coast Salmon Recovery Funds
- Angling license surcharge
- General Fund
- Bonneville Power Administration
- Non-governmental Organizations
- Federal Partners
- Tribal Partners
- Oregon Dept. of Transportation



Klamath Dam Removal



Dillon Dam Removal



ODOT Culvert Dilemma

Diminishing transportation funds


Increased need to repair failing culverts

High costs to address fish passage

Risk to public safety
Interstate commerce
Economic viability
Local communities
Watershed health



Culvert Repair Agreement

- Applies only to ODOT
 - Restricted to sites west of Cascade Crest
 - Culverts impacting Habitat Category 1 excluded
 - High Priority culverts excluded
 - Applies only to “short term” repairs
 - Fish passage improvements incorporated into each repair
 - ODOT provides 1.8 million to ODFW for statewide fish passage restoration
 - Approved by ODFW Commission October 2014
 - Agreement expires Dec 31, 2017
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Culvert Repair Agreement

ODFW allocated \$1.8 million in passage restoration funds to:

- Opal Springs Fish Ladder. Over 120 miles and critical to anadromous reintroduction
- East Fork Millicoma Oxbow reconnection. 16 miles
- Odell Dam removal. 5 miles
- Upper Oak Ranch/Apiary Road. 9.5 miles
- Dairy Creek/Reeder Road. 3,000 acres

Opal Springs Dam



Odell Dam Removal



12 ft high concrete dam

4.5 miles steelhead, cutthroat trout habitat



Mitigation Bank

- Applies only to ODOT
- Culverts in ODFW North Coast Watershed
- ODOT will fund high priority North Coast fish passage restoration project
- 3:1 credit to debit ratio
- Maximum of 12 waiver sites allowed
- Each waiver site is restricted to 0.5 mile of fish habitat
- Approved by ODFW Commission August 2015
- Agreement expires Dec 31, 2018

Trask Dam Removal



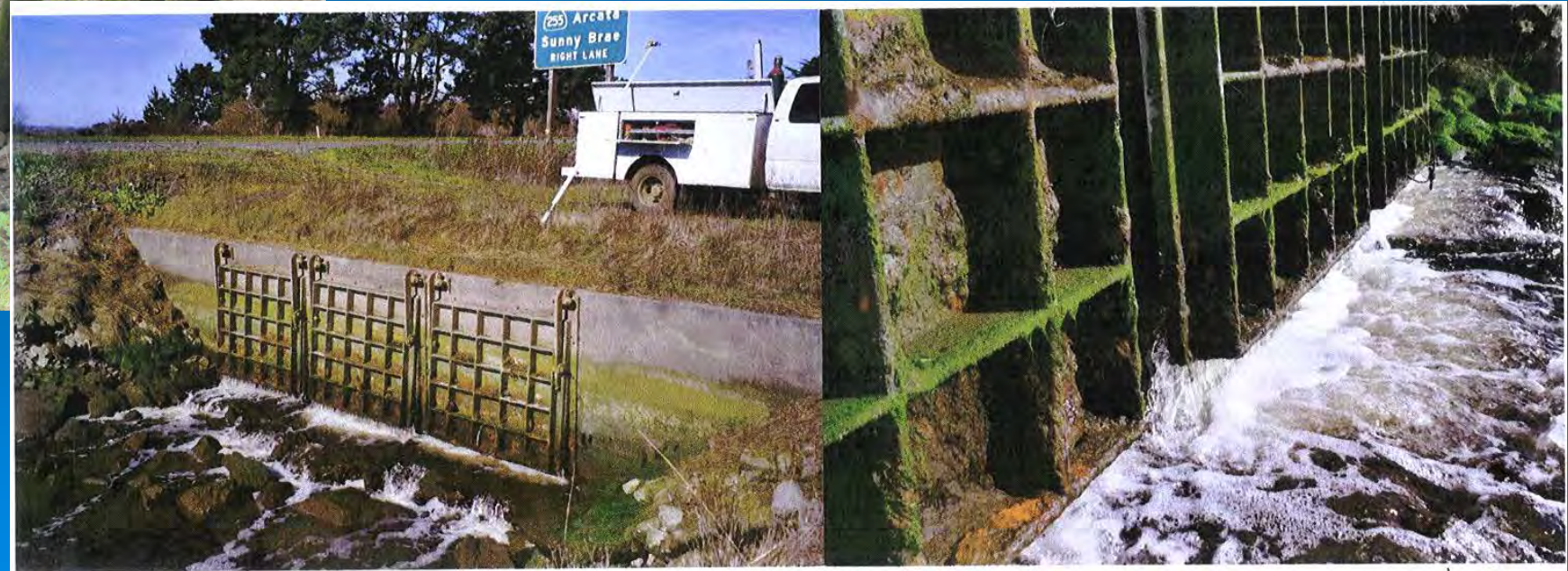
Over 20 miles of habitat

**Steelhead, coho, Chinook,
cutthroat, Pacific lamprey**

Above and Beyond



Tidegates



Tide Gates



Tide Gates

