



# CWM Funding Agreement for the Snoqualmie River Juvenile Salmon Screw Trap

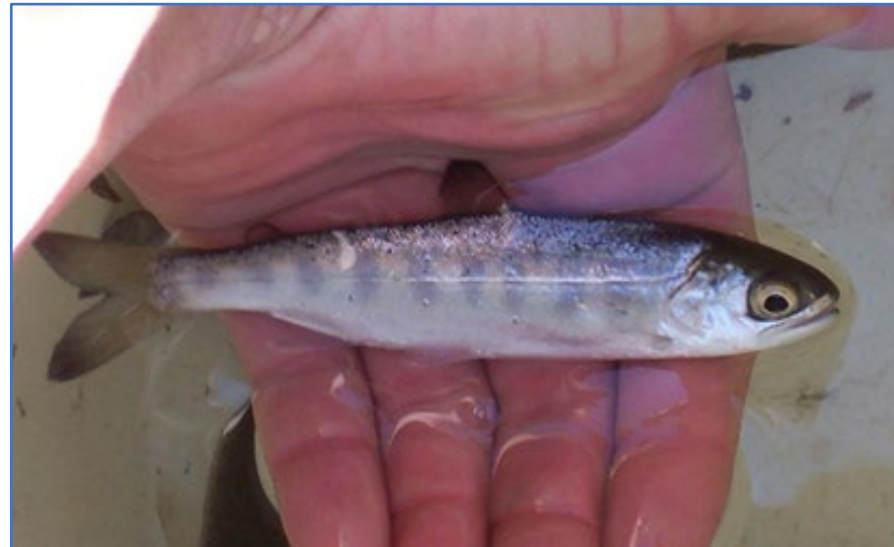
January 18, 2023



# Why is screw trap important?

Let's count baby salmon (out-migrating smolts)!

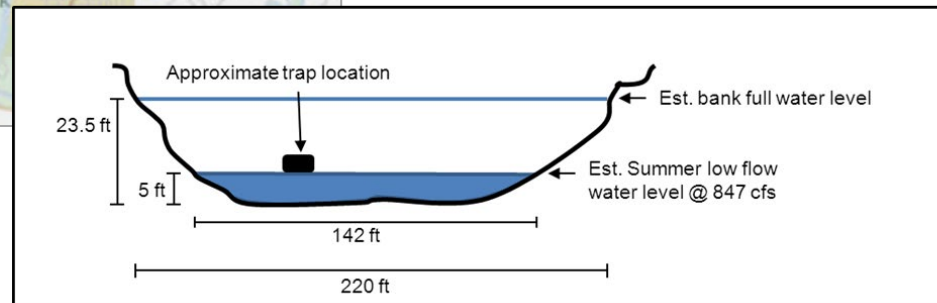
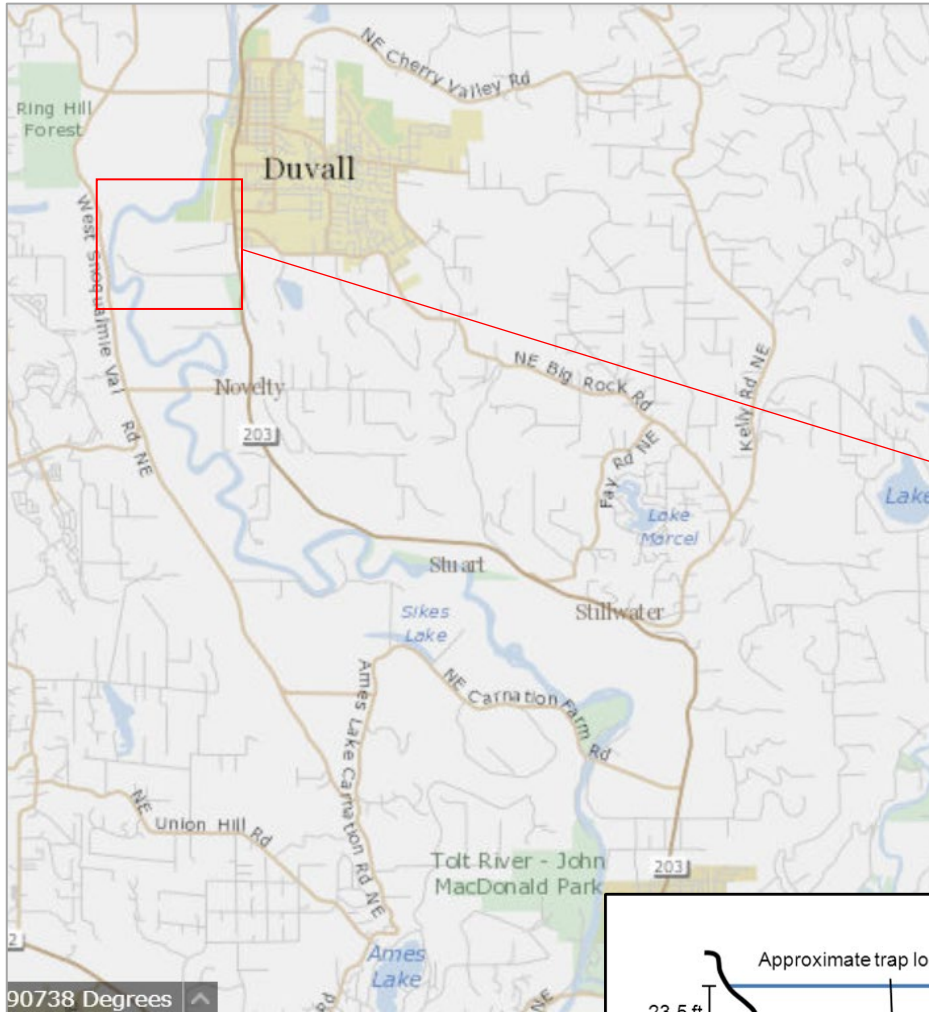
- (1) ongoing status, trends and abundance monitoring** needed to support run forecasting.
- (2) a key indicator of progress towards salmon recovery** in the Snohomish Basin.





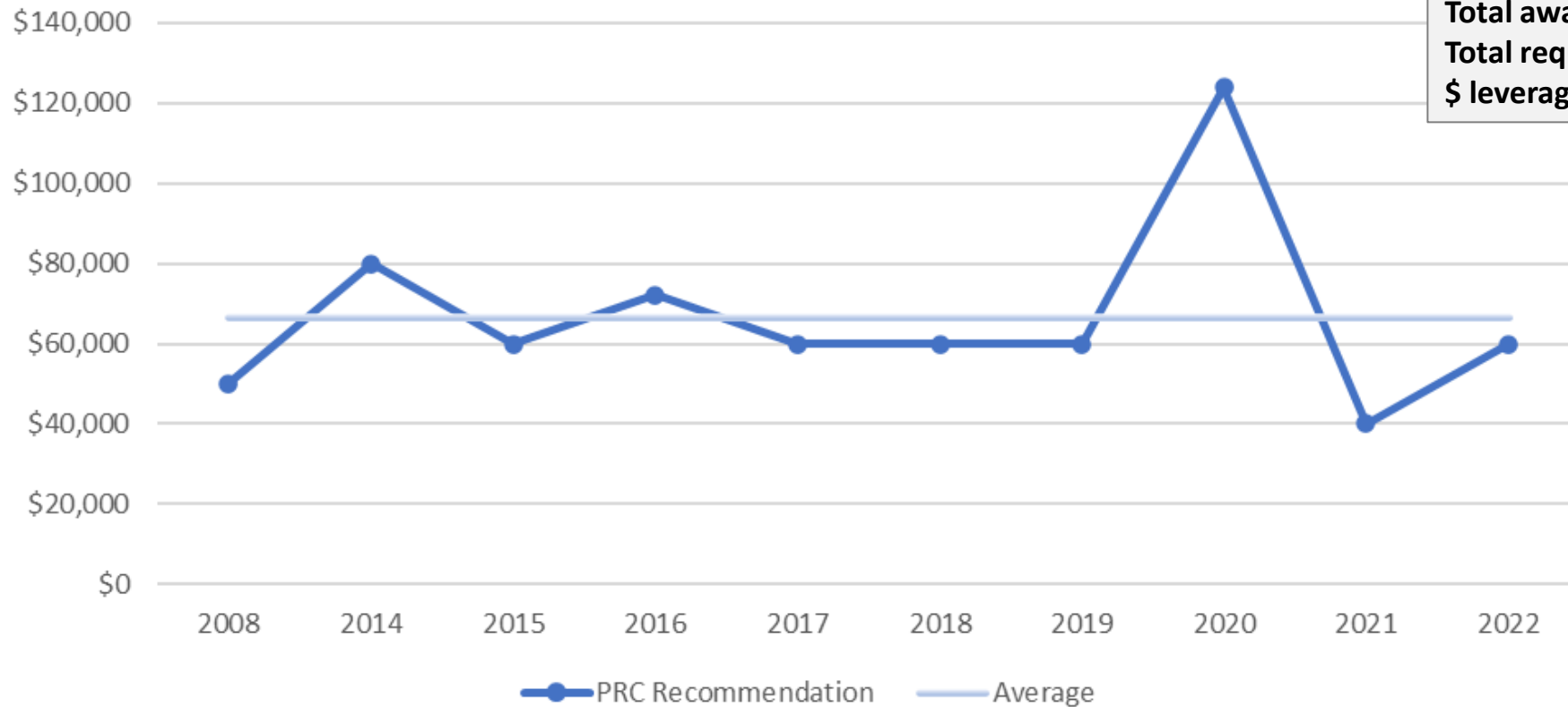
# Where is the screw trap?

- River Mile 12.2 on the Snoqualmie River
- Near Duvall, WA

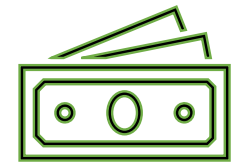


# Cooperative Watershed Management Grant & Smolt Trap

## Snoqualmie Forum Funding Recommendations



**Total years = 10**  
**Total awarded = \$666,113**  
**Total requested = \$715,144**  
**\$ leveraged (match) = \$443,904**



### Other Funding Sources:

- Pacific Coastal Salmon Recovery Funds
- Bureau of Indian Affairs
- City of Seattle
- WDFW
- Pacific Salmon Commission
- Snohomish PUD

# Funding Options

**Option 1:** Do not set aside dedicated funding, ask Tulalip Tribes to compete for the funding in the regular grant round.

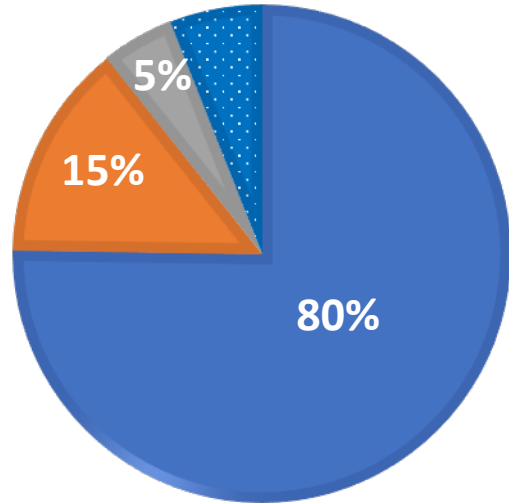
**Option 2:** Fund the screw trap at \$40,000 for 2024 (1 year), outside of the competitive CWM grant round.

## Not in consideration:

- Funding for more than 1 year. Why? Needs variable

# What to expect for CWM funds 2023

## 2023 FUNDING ALLOCATION RECOMMENDATION



Capital Projects	\$1,570,146
Watershed Coordination	\$135,000
Monitoring & Assessments	\$319,715
Education & Outreach	\$106,571

Monitoring & Assessments (after Screw Trap)	\$279,715
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### Notes: total FCD allocations for Snoqualmie CWM:

- 2023: \$2,131,433 (likely higher with returned funds)
- 2022: \$1,990,000 (w/o return funds)
- 2021: \$2,015,872
- 2020: \$1,983,776
- 2019: \$1,065,431
- 2018: \$898,791





# 1. Presentation & Discussion

## 2. Decision needed:

What is our preferred funding option for the Snoqualmie River Juvenile Salmon Screw Trap?

**Option 1:**

**Do not set aside dedicated funding,** ask Tulalip Tribes to compete for the funding in the regular grant round.

**Option 2:**

**Fund the screw trap at \$40,000 for 2024 (1 year),** outside of the competitive CWM grant round.