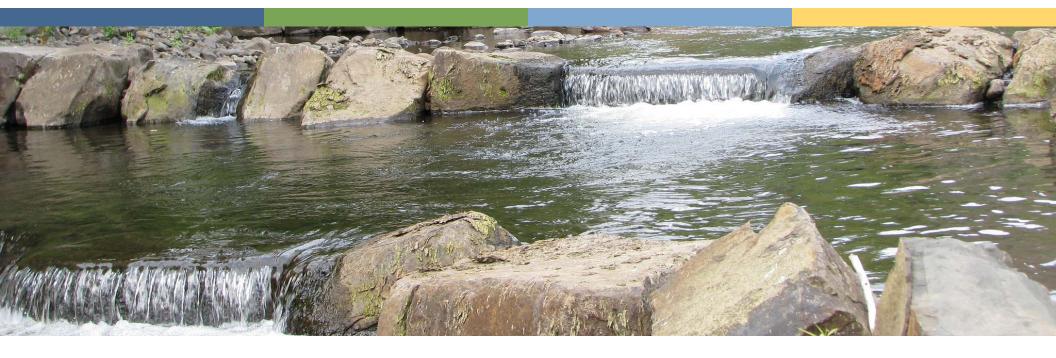




Nonpoint Pollution Control with Clean Water State Revolving Fund (SRF) Loans

Eliza Keeley-Arnold – Nonpoint Funding Coordinator March 22nd, 2021





Water Quality Combined Funding Program

Multiple fund sources, one application

One Application to Rule them All

Fund Sources: CWSRF Centennial

Stormwater

Section 319

Assistance Type:

Grants Loans Hardship



Integrated
Application &
Rating



Combined Funding Offer List

Project Types:

Wastewater
Stormwater
On-site Sewage
Nonpoint

Competitive Funding

- One application = streamlined process
- Multiple funding sources
- Predictable, annual cycle
- Competitive rating and ranking process
 - Two evaluators per application: one local, one across the state





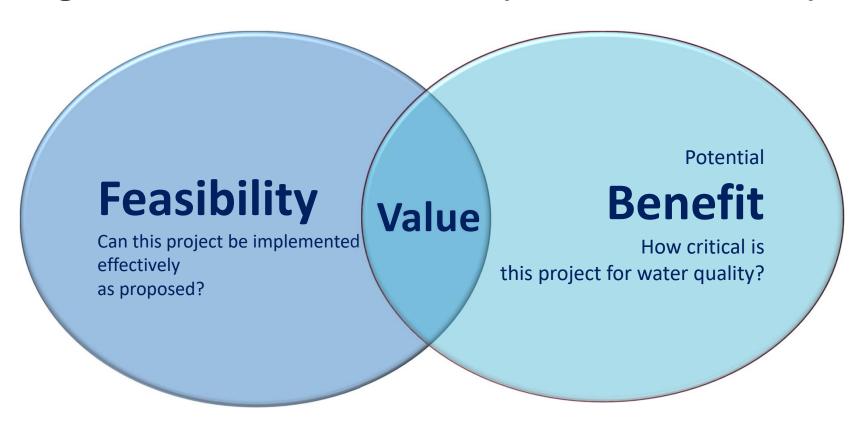
- Special purpose districts
 - o Conservation
 - o Irrigation
 - o Water and sewer
 - o Port

- Towns, cities, counties
- Tribes
- Non-profit organizations (only eligible for 319)



Evaluating for Effective Use of Funds

Scoring criteria are a balance of "can they do it" and "should they do it"





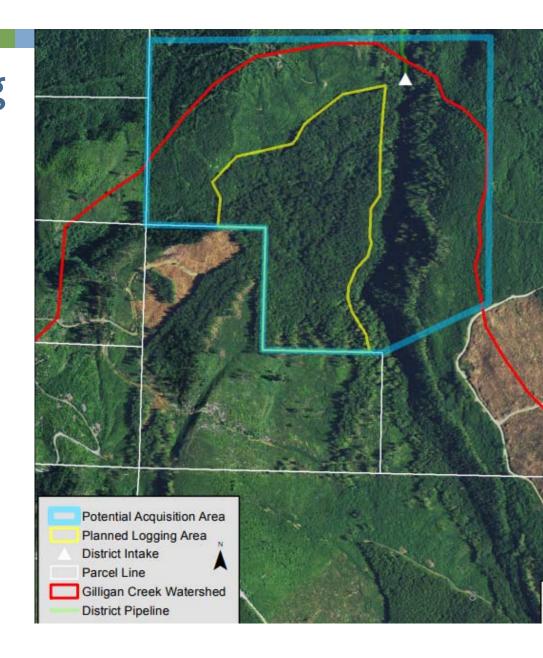


Nonpoint Projects with SRF

Land acquisitions and direct seed conversions

Gilligan Creek - Drinking Source Water Protection -Land Acquisition

- Standard loan \$1.1M
- Forgivable loan \$0.4M
- Prevented a planned clear cut surrounding the creek that supplies drinking water for over 50k people





Direct Seed Equipment Loan Program - Spokane Conservation District

\$24.7M of SRF provided by Ecology since 1995

For over 15 years this Direct Seed Loan Program has helped farmers transition from conventional to no-till and direct seed practices on nearly 700,000 acres.

The Spokane CD leverages Ecology grant and loan dollars with their own funds to perform outreach and provide loans to local farmers to purchase direct seed equipment.



On-Site Septic Repair and Replacement

Over \$50M of SRF since 1992 ~\$10M of that as forgivable principal

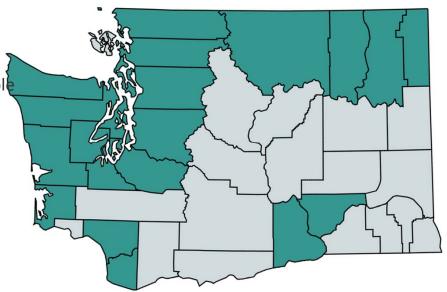
Regional Loan Program

Allows local health jurisdictions to connect landowners to affordable lending without financial risk or program overhead.

Nearly 150 million gallons of wastewater addressed with proper treatment through the program

Public-Private Partnership Ecology & Health Craft3 Local Governments

1,124 projects completed 32% to hardship-eligible borrowers







High Profile Water Quality Priorities

Challenges and opportunities

Eastern WA Sediment in the Hangman Watershed



Western WA

Temperature and Nutrient Impairments in Puget Sound



Hope, resources and kudos for good work

- <u>Ecology's Water Quality</u>
 <u>Combined Funding</u>
 <u>Program</u>
- Pacific Northwest Direct
 Seed Association
- Craft 3 Loans for Septic Repair
- <u>Squalicum Creek Re-route</u>,
 <u>City of Bellingham</u>



Governor's Executive Order:

Orca Recovery Funding
Southern Resident Orca Task Force

