

# **EROSION MANAGEMENT**

NAT KALE

September 1, 2022





We are on track to deliver an

**Erosion Management program** 

by the end of the year.



#### PRIMARY ACTIVITIES

1. Convene and lead a workgroup

2. Fund pilot projects

3. Craft a program framework



#### WORKGROUP

**Conservation Districts** 

Anthony Waldrop

**Bob Amrine** 

**Local Jurisdictions** 

Jane Hewitt

**Andrew Deffobis** 

**Quinault Indian Nation** 

Mark Mobbs

Caprice Fasano

Washington State

Lynn Schmidt

Megan Tuttle

Kevin Lautz

**Consulting Firms** 

Cynthia Carlstad

Paul Pittman

Chehalis Tribe

Ben Amidon



### WORKGROUP

Criteria

Prioritization and Ranking

**Funding Divisions** 

**Cost Share** 

Supplemental Work



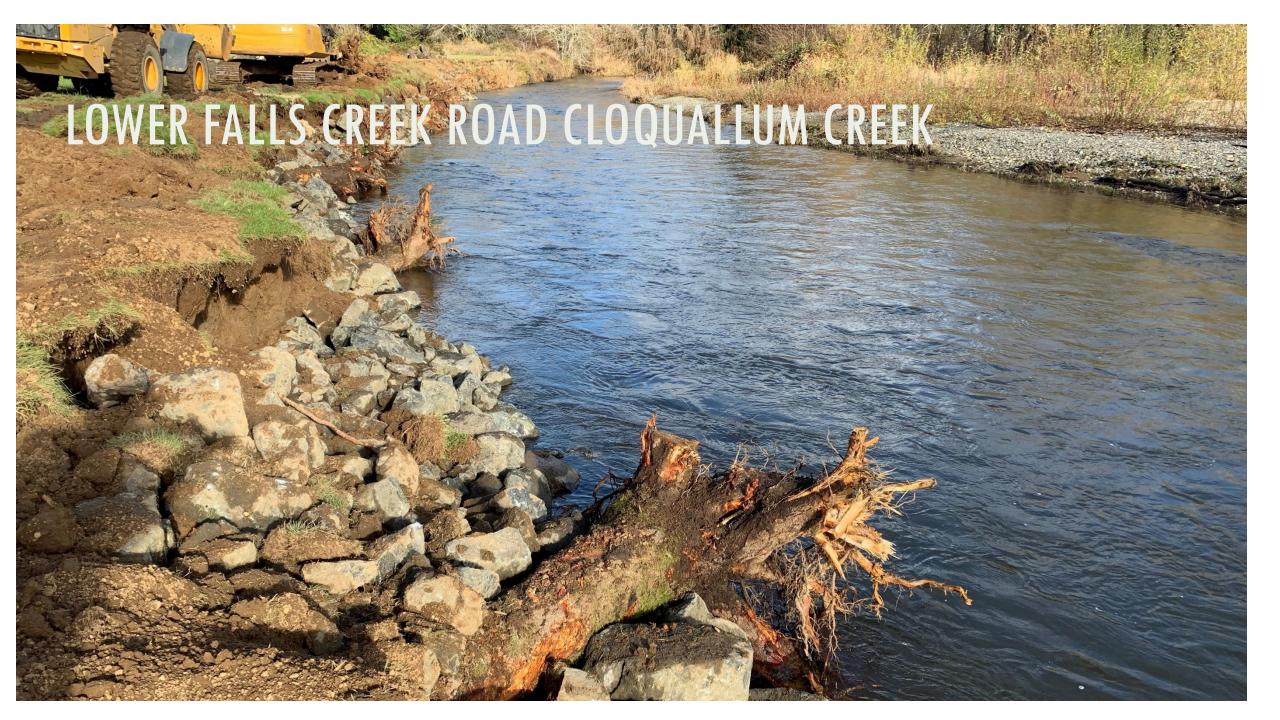
### PILOT PROJECTS

Project	Committed Funding	
Port of Grays Harbor Haul Road	\$	60,000
Lower Falls Creek Road/Cloquallum Creek	\$	75,000
Satsop 3.5 Planting	\$	14,600
Mason EWP	\$	7,400
Grays Harbor EWP	\$	21,096
SR 508 Newaukum	\$	16,515
Total	\$	194,611



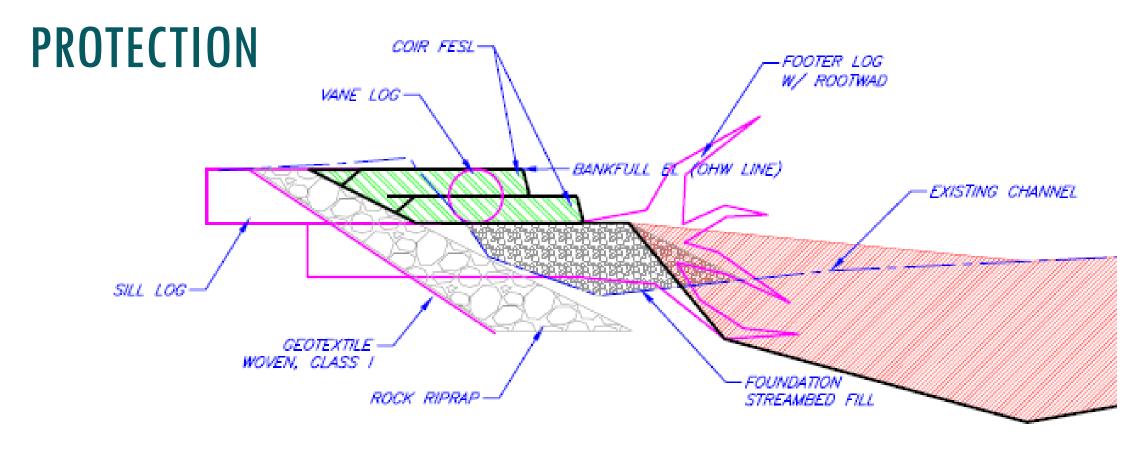
### PORT OF GRAYS HARBOR HAUL ROAD







### MASON AND GRAYS HARBOR EMERGENCY WATERSHED







#### FRAMEWORK

**Program Management** 

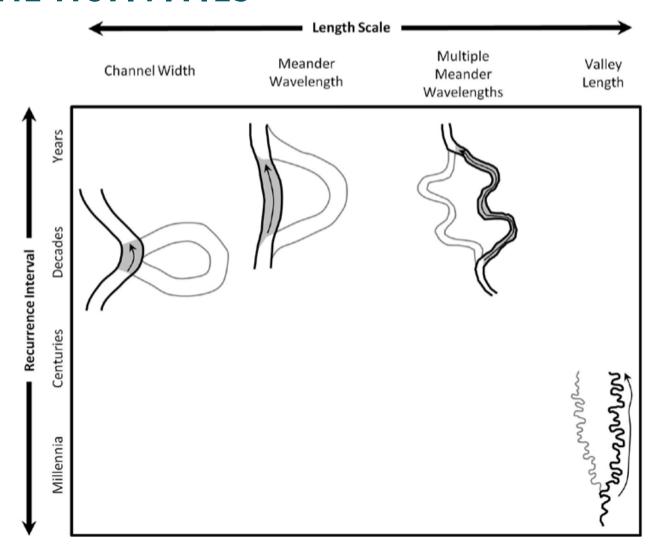
**Supplemental Activities** 

**Urgent/Imminent Projects** 

Proactive/Reach-Scale Projects



### SUPPLEMENTAL ACTIVITIES





## URGENT/IMMINENT PROJECTS

Immediate Risk

Smaller

Faster

Less material/technique restriction



## PROACTIVE/REACH SCALE PROJECTS

Less immediate threat

Longer design time

Bigger

More constrained materials/techniques



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## QUESTIONS OR DISCUSSION



