An aerial photograph of a rural landscape in the Chehalis Basin. The scene features a winding river, lush green agricultural fields, and a small settlement with several buildings. The landscape is framed by dense evergreen forests. The title 'Chehalis Basin Strategy' is overlaid in large, bold, black text in the center of the image. The image is bordered by a light green bar at the top and a blue bar at the bottom.

Chehalis Basin Strategy

The Chehalis Basin



A Fertile & Bucolic Region ...



... With Extreme Flooding



An Abundant River Basin...



Aquatic Species are Struggling

6

- 
- A large fish, likely a salmon, is shown swimming in turbulent, dark water. The fish is positioned horizontally across the middle of the frame, with its head to the left and tail to the right. The water is choppy with white foam and ripples, suggesting a fast current or a turbulent environment. The fish's scales are visible, and its fins are partially submerged. The overall scene conveys a sense of struggle and movement.
- Harvest limited by poor runs over the last 30 years
 - Habitat productivity degraded by up to 80 percent

The Basin's Foundation



OCB MISSION

To aggressively pursue an integrated strategy & funding for:

- long-term flood damage reduction
- aquatic species restoration

Our Mission in Action



Correcting Fish Barriers

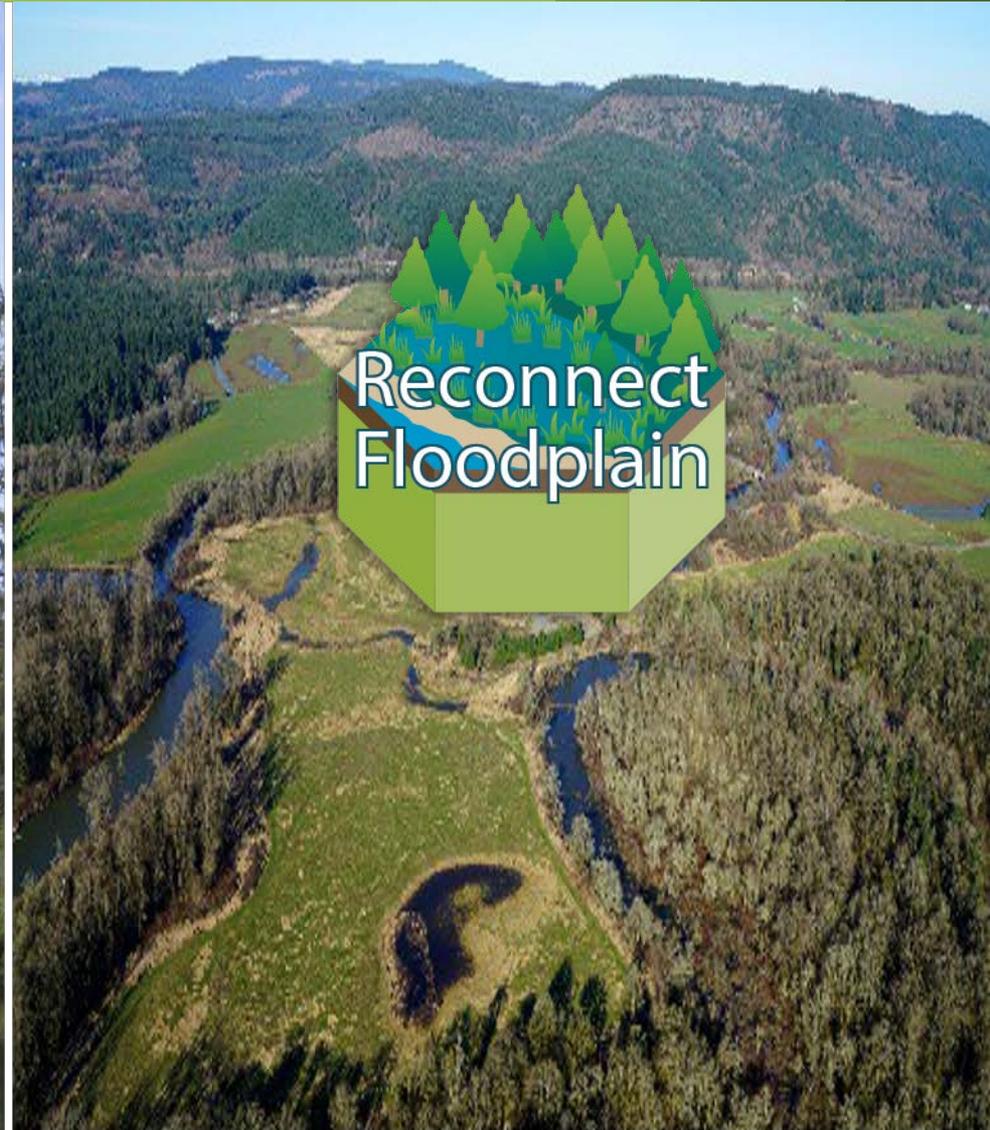


Remove Fish
Passage
Barriers

Habitat Protection & Restoration



Uplands & Floodplains



Our Mission in Action



HABITAT RESTORATION

LOCAL FLOOD REDUCTION

LARGE-SCALE FLOOD REDUCTION



Floodproofing & Farm Pads



Local Projects & Land Use



Cities & Counties



Our Mission in Action



Large-Scale Actions & Proposals

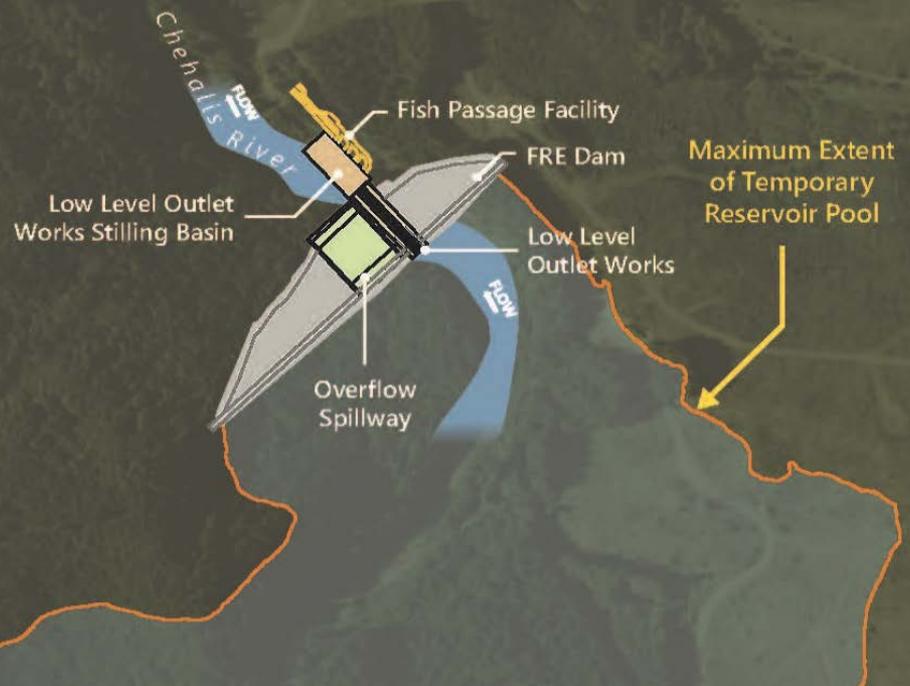
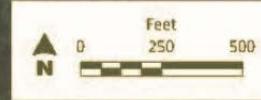
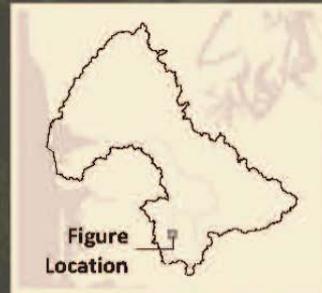


**Aberdeen/Hoquiam
North Shore Levee**

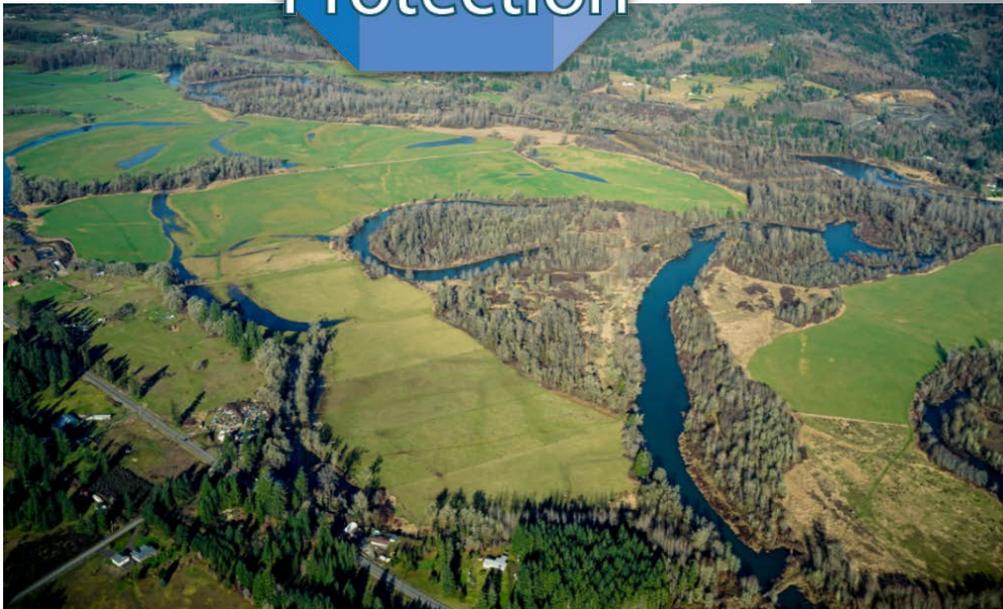


**Chehalis/Centralia
Airport Levee**

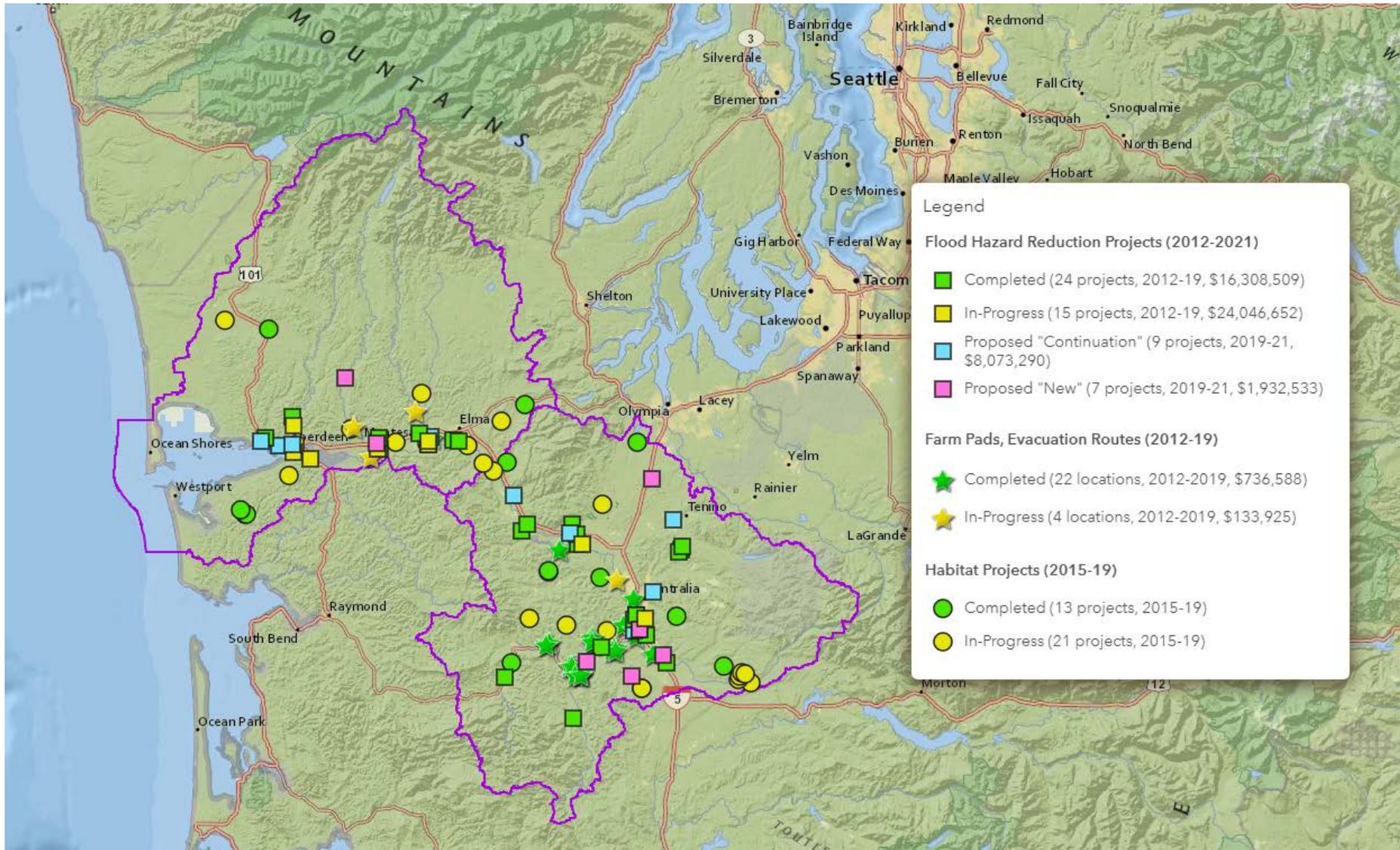
Large-Scale Actions & Proposals



Large-Scale, cont.



Accomplishments So Far



Accomplishments So Far



34 Fish Barrier Removal Projects



26 Farm Pads



55 Local Flood Damage Reduction Projects



**Chehalis River Basin
Flood Warning System**

www.chehalisriverflood.com

2017-19 Work Plan

On-the-ground work to be accomplished this biennium:



17 new projects to
open 32.5 more
miles



Design of 5 mile+ long
reaches for construction in
2020



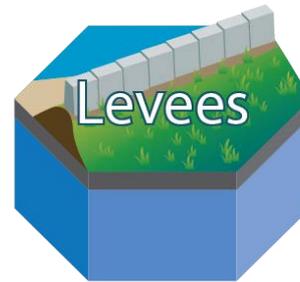
Construction of
current list + ranking
of 17 new projects



Construction of up
to 5 more priority
pads

2017-19 Work Plan, cont...

Long-Term Strategy Activities this biennium:



Levees
Final design of North Shore Levee



Restorative Flood Protection
Final report on RFP feasibility

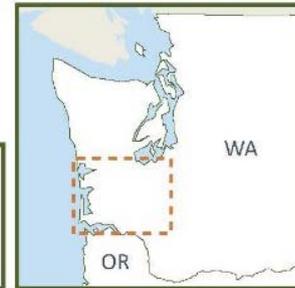
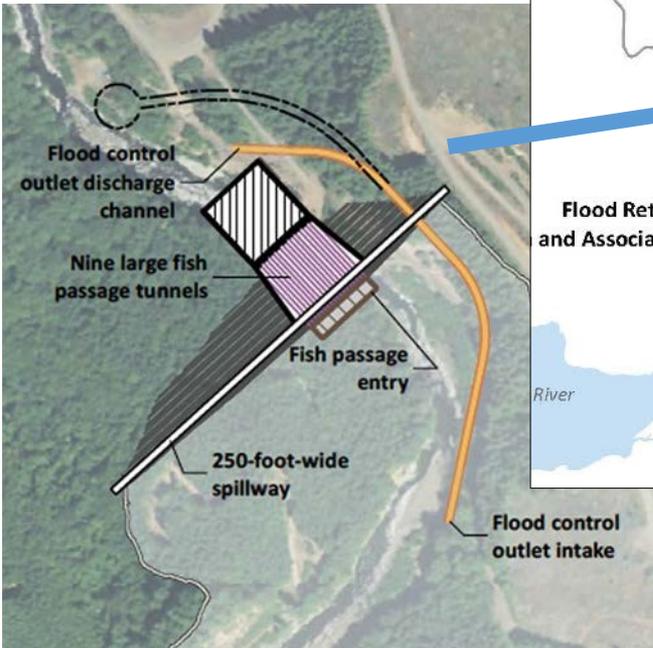
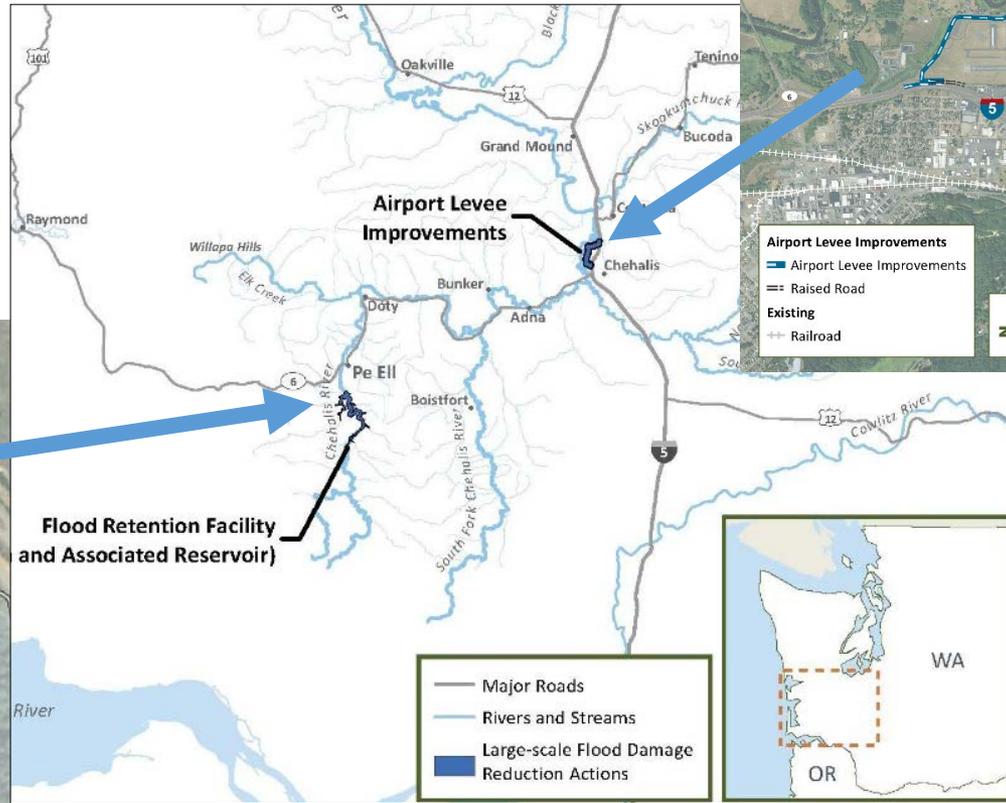


Floodproofing and Farm Pads
Community Flood Assistance & Resilience Program



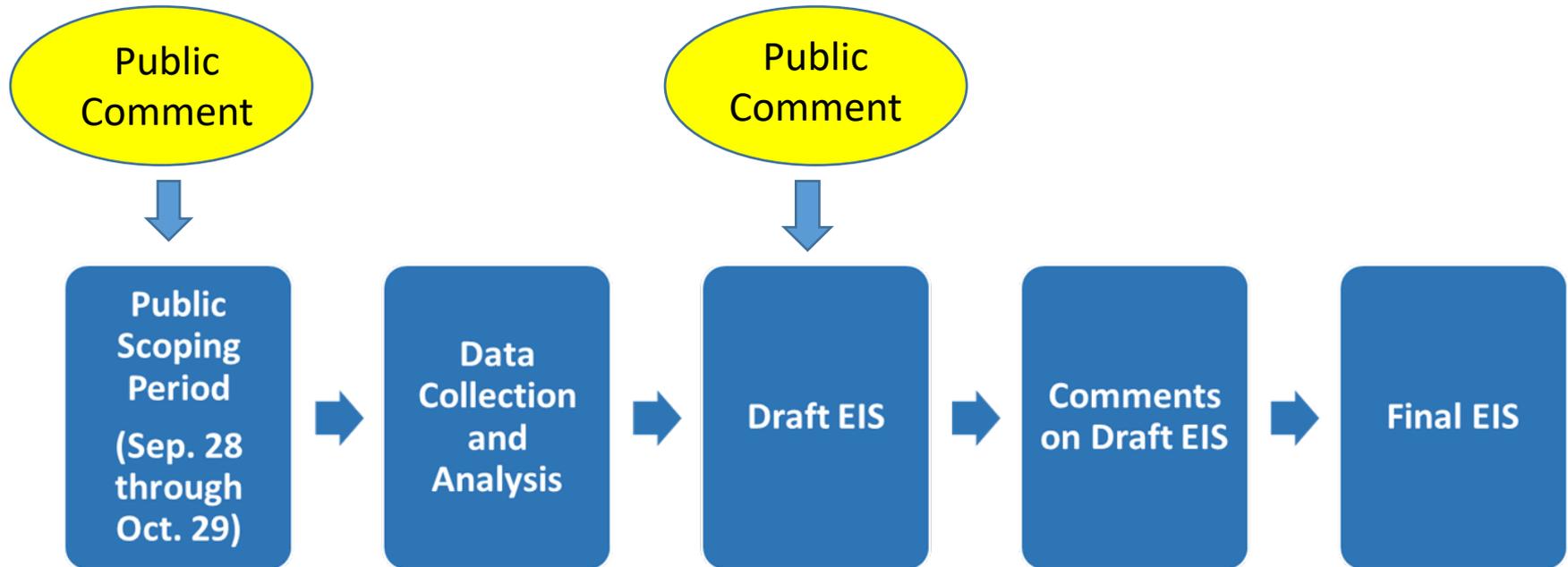
Flood Retention Facility
SEPA/NEPA EIS scoping & technical studies

FCZD Project Proposal



Flood Retention Facility & Airport Levee SEPA/NEPA EIS Process

25



Public Meetings:

October 16, 5 - 8 pm at Montesano City Hall

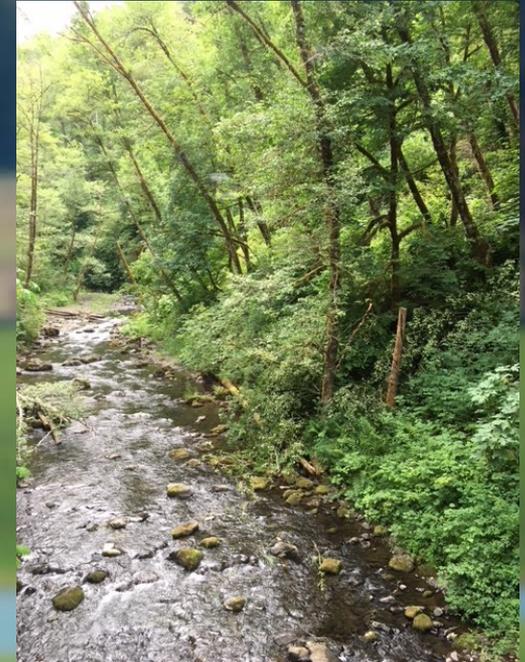
October 17, 5 – 8 pm at Centralia College

Integrated Strategy



A Safe, Resilient & Prosperous Region

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THANK YOU!!!

www.chehalisbasinstrategy.com

info@chehalisbasinstrategy.com