Chehalis River Basin Flood Authority: Process for Identifying and Selecting Local Projects Update to Chehalis Basin Board

February 1, 2024

DRAFT PRESENTED AT THE 01/18/2024 FLOOD AUTHORITY MEETING

The Flood Authority is locally driven

Lewis County

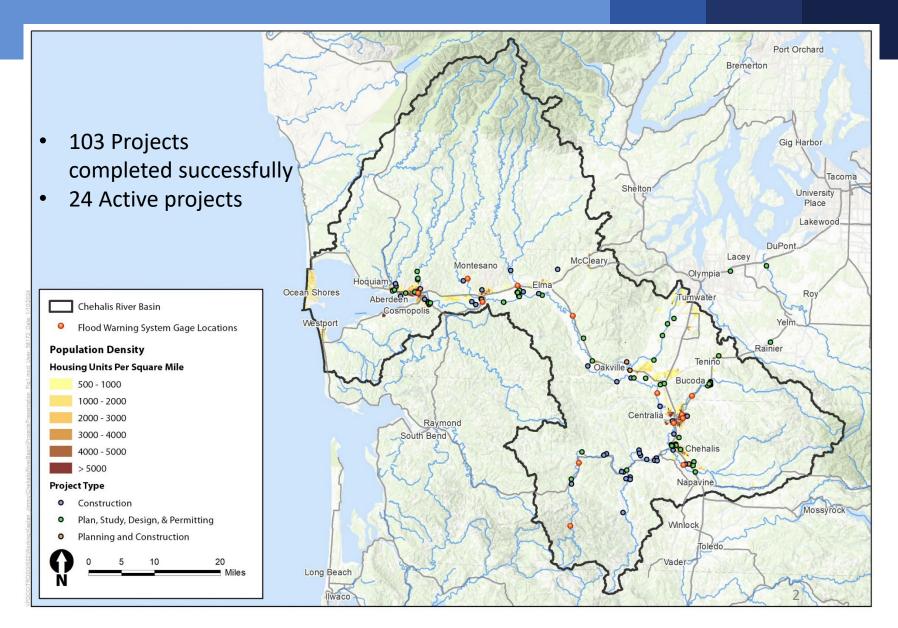
- Centralia
- Chehalis
- Napavine
- Oakville
- Pe Ell

Thurston County

• Bucoda

Grays Harbor County

- Aberdeen
- Cosmopolis
- Hoquiam
- Montesano

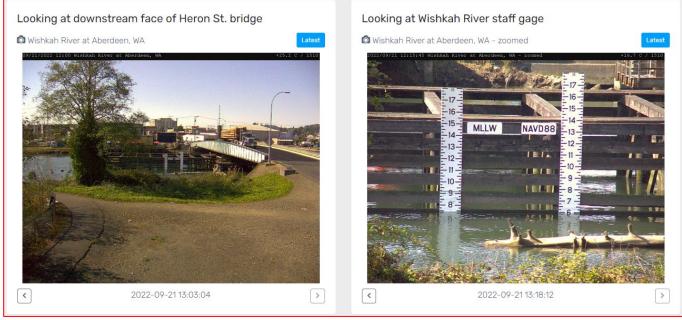


Presentation Objectives

Update Board on process for identifying and prioritizing local projects:

- How it has evolved over time
- What happens to projects not funded in a given biennium

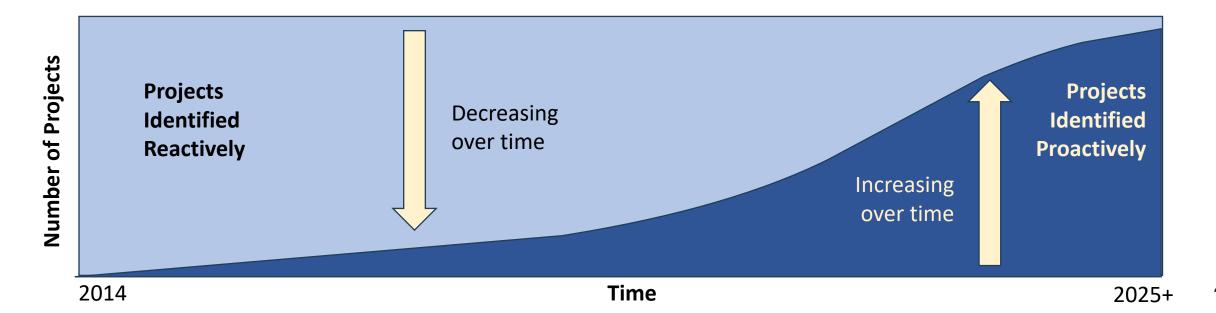
**See April 2020 Flood Authority process update to the Board <u>HERE</u>



Flood Warning System

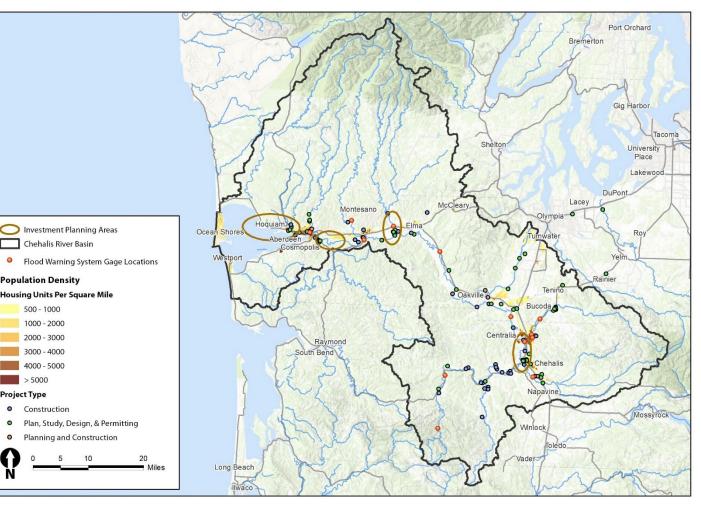
Selecting Projects: Past, Present, Future

- **2012:** Flood Authority directed to work on 5 local projects.
- 2014 2023: Local projects <u>derived from local priorities</u> with review by agency, tribal partners ("Basic Process").
- **Today:** Evolution of basic process in favor of <u>strategic process</u> (via investment plans).



Local Investment Planning

- Identify future projects through investment planning
- Examples:
 - 1. Joint Surface Water Management Comprehensive Plan
 - 2. Chehalis Flooding Strategy and Investment Plan
 - 3. 2023 Gage Master Plan



Questions/Discussion

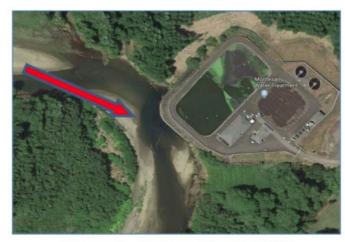


Figure 1 – Before, March 2017

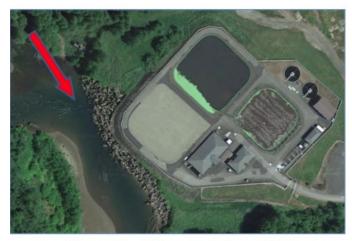


Figure 2 – After, October 2020

Erika Britney and Katrina Sukola Chehalis River Basin Flood Authority



COMPLETED! (2019) 220+ Log Jacks Protect Montesano Wastewater Treatment Plant [Montesano, WA]