

# OREGON





# Update on Integrated Water Resource Planning in the Walla Walla Basin





Habitat Conservation Project Leader (CTUIR)



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#### Overview







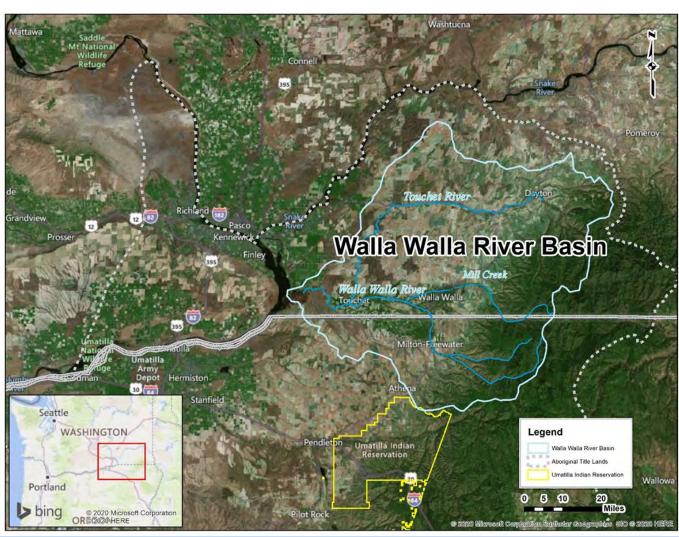
- History of the Walla Walla Basin
- Brief Retrospective of Water Planning
- Developing a 30-year Water Vision (aka "Walla Walla Water 2050 Plan")
- WWW 2050 Governance Structure
- Update on Plan Implementation
- Looking Ahead

## History of the Walla Walla Basin









#### History of the Walla Walla Basin





Walla Walla River mainstem in July.

- Homeland of the Umatilla, Cayuse, and Walla Walla Tribes;
- Treaty signed on banks of Mill Creek in 1855;
- Treaty (Article I) reserved Tribes' right to take fish at all "usual and accustomed stations";
- Since time immemorial, salmon of critical importance to the culture and subsistence of the Tribes;
- By early 1900s, Chinook salmon driven to extinction in the Walla Walla as a result of irrigation diversions.

### Brief Retrospective of Water Planning in the Basin









Small flume by which water is carried to the field and delivered into the furrows.

## Retrospective of Water Planning







- USACE Feasibility Study (2002 2014)
  - Studied water alternatives to address supply needs;
  - Unsuccessful due to a lack of state engagement and the inability to protect flows across state line
- Walla Walla Watershed Management Partnership (2008 - 2020)
  - Studied water alternatives to address supply needs;
  - Unsuccessful due to a lack of state engagement and the inability to protect flows across state line
- Walla Walla Water 2050 Plan (2020 )
  - Studied water alternatives to address supply needs;
  - <u>Succeeds</u> due to state engagement and the ability to protect flows across state line?

### Developing a 30-year Water Vision: WWW 2050



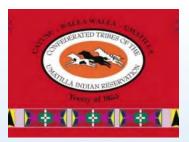






#### Developing a 30-year Water Vision: WWW 2050







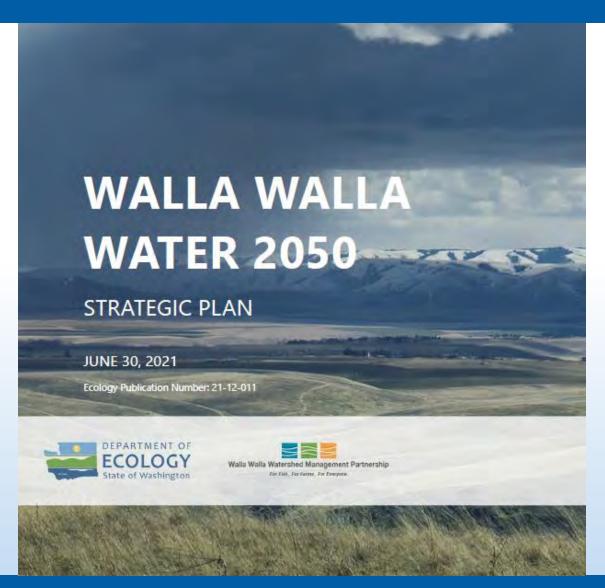
- 30-year effort to improve streamflow and water supplies in the Walla Walla watershed
- Employs an integrated water resource management approach
- Integrates goals and solutions from the basin's diverse stakeholders in both Washington and Oregon

### Developing a 30-year Water Vision: WWW 2050







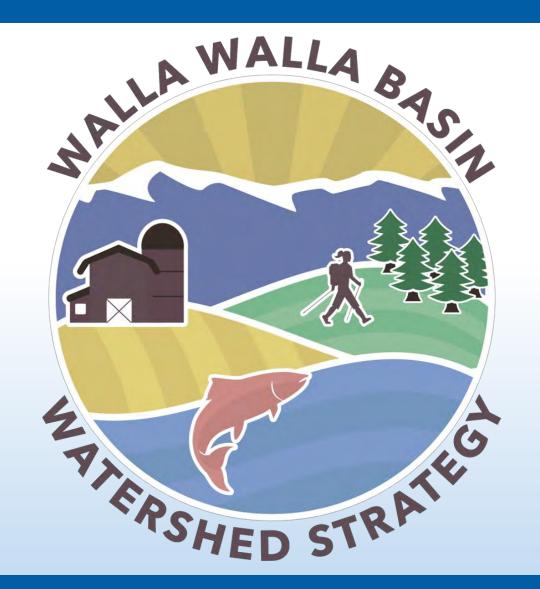


#### WWW 2050 Implementation: Basin Advisory Committee











#### WWW 2050 Implementation: Structure



Policy, Funding, and Outreach

**Bi-State Flow Study** 



## Walla Walla Basin Advisory Committee (BAC)

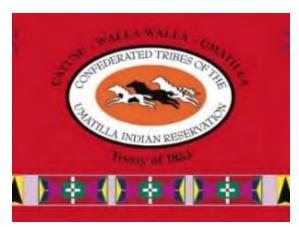






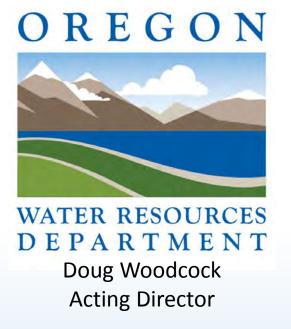
- Advisory group includes representation from local government, agriculture, environmental NGOs, states and CTUIR;
- Includes sub-workgroups to advise the BAC on technical issues;
- Consensus based governance;
- Provides policy and project development recommendations to Tri-Sovereigns to implement the strategic plan

#### WWW 2050 Implementation - Tri-Sovereign Leadership



Eric Quaempts
Director, Natural Resources

**Executive Leadership** 

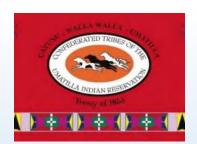




Brook Beeler Director, Eastern Region Tom Tebb Director, OCR

#### Tri-Sovereigns' Commitments



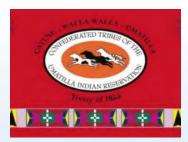




- Long-term commitment to Walla Walla Basin watershed health
- Retain quality of "The Land of Many Waters"
- Achieve meaningful fish recovery
- Balance public water resources and public funding for both instream and out-of-stream needs
- Manage surface water & groundwater conjunctively and consistently across the bistate Walla Walla Basin
- Plan for climate change and water reliability now and for future basin inhabitants

## Tri-Sovereigns' Role







- Make decisions on issues/recommendations provided by advisory committee
- Coordinate with CTUIR Board of Trustees and/or Governors' Offices
- Develop Bi-state water management options
- Provide guidance to agency/tribal technical staff















- Legislation in 2023
  - Washington 2<sup>nd</sup> Substitute HB 1322

#### SECOND SUBSTITUTE HOUSE BILL 1322

Passed Legislature - 2023 Regular Session

#### State of Washington

#### 68th Legislature

2023 Regular Session

By House Capital Budget (originally sponsored by Representatives Rude, Chapman, Klicker, Lekanoff, and Reeves; by request of Department of Ecology)

READ FIRST TIME 02/22/23.

- AN ACT Relating to the Walla Walla water 2050 plan; amending RCW
- 2 90.90.020; and adding a new section to chapter 90.90 RCW.
- BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:







- Legislation in 2024
  - Oregon SB 1567

82nd OREGON LEGISLATIVE ASSEMBLY--2024 Regular Session

#### Senate Bill 1567

Sponsored by Senators HANSELL, MANNING JR, Representatives LEVY B, HELM, SMITH G; Senators FINDLEY, WAGNER, Representatives ANDERSEN, CONRAD, GAMBA, HARTMAN, MCINTIRE, OWENS, WRIGHT (Presession filed.)

#### SUMMARY

The following summary is not prepared by the sponsors of the measure and is not a part of the body thereof subject to consideration by the Legislative Assembly. It is an editor's brief statement of the essential features of the measure as introduced. The statement includes a measure digest written in compliance with applicable readability standards.

Digest: The Act tells an agency to take actions on water in the Walla Walla River Basin. (Flesch Readability Score: 63.6).

Directs the Water Resources Department to take certain actions related to the Walla Walla Water 2050 Strategic Plan.

#### A BILL FOR AN ACT

- 2 Relating to the Walla Walla River Basin.
- 3 Be It Enacted by the People of the State of Oregon:
- 4 SECTION 1, (1) Consistent with all other Oregon laws, the Water Resources Department
- 5 shall collaborate with the Confederated Tribes of the Umatilla Indian Reservation and the







- Bi-state water management framework – legal options analysis
  - Required to develop under HB 1322 (WA) and SB 1567 (OR)
  - WA Legislative report currently being drafted
- USGS Groundwater Basin Study
  - Data collection nearly complete
  - Final report scheduled to be published in late 2025/early 2026







- Bi-State Flow Study
  - Evaluating water supply projects
  - Primary focus on restoring flow in the Walla Walla River
  - Project selection in 2024
- US Bureau of Reclamation Basin Study
  - Calculate basin surface water supply and demand
  - Development of a Riverware model
  - Evaluate water supply projects to ensure goals are met

#### Future Action







- Continued focus on plan implementation
- Implementation of HB 1322/SB 1567
- Develop legislative reports by 2025
- Refine Bi-State Flow Study to select project alternative
- Continue outreach to basin partners, agencies, and state and federal delegations

# Thank you!







#### Questions or Feedback?

