# 2025 WATER MANAGEMENT MODERNIZATION

A PREVIEW OF POLICIES
AND INVESTMENTS

UPDATED DECEMBER 2024

### CALL TO ACTION

# "Oregon water management is at a [critical] tipping point necessitating decisive action and adaptation"

- An appeal to modernize Oregon's water laws from prominent water law experts (2024)

#### WHY NOW?

**Large Demand for Limited Supply:** Surface and groundwater are fully or over-appropriated across much of Oregon, requiring adaptation.

Serious Threats to Health and Safety: Communities across Oregon are dealing with aging and failing water infrastructure.

**Complex and Persistent Challenges:** Long-standing water resource challenges require sustained attention, leadership, and investment.

**Shifting from Reactive to Proactive:** A transition is needed from crisisdriven responses to proactive approaches that reduce long-term costs.

# GENERATING SOLUTIONS

**Build on Past Success and Lessons:** Review policies and investments from the past to inform decisions and improve outcomes for the future.

**Respond to Urgent Issues:** Stay alert to urgent issues affecting the state and communities, including ongoing media coverage.

**Address Long-Standing Needs:** Review plans, studies, and reports to identify issues and needs that have previously been identified.

**Engage and Partner:** Engage with colleagues, agencies, tribes, advocates, subject matter experts, and communities.

#### **PRINCIPLES**

Balanced benefits for families, farms, and fish

Break the cycle of emergency

Prepare for long-term water scarcity

Coordinate and invest strategically

> Leverage federal funding

#### **PRIORITY AREAS**

- Safe and Reliable Drinking Water
- Better Sharing of a Scarce Resource
- Informed Water Management
- Efficient and Equitable Processes
- Strategic Water Investments

#### SAFE AND RELIABLE DRINKING WATER

**Groundwater Quality Protection:** Modernizing the Groundwater Quality Act for more proactive management to address water quality.

**Drinking Water Infrastructure:** Supporting critical drinking water projects, often identified as a top priority, including to meet housing production goals.

**Small Community Water Systems:** Continuing to assess and address vulnerabilities of small community water systems.

**Emergency Assistance:** Responding to water crises, domestic well and septic system issues, and exploring safety net for vulnerable ratepayers.

#### BETTER SHARING OF A SCARCE RESOURCE

**Water Reuse:** Overcoming barriers to water reuse projects, including establishing an interagency water reuse program team.

Aquifer Recharge: Continuing to address barriers, develop technical assistance, and advance aquifer recharge and storage in Oregon.

**Water Banking:** Exploring statewide and region-specific authority to address water supply shortfalls with flexibility and accountability.

**Conservation and Efficiency:** Incentivizing water conservation and efficient use across multiple sectors.

#### INFORMED WATER MANAGEMENT

**Groundwater Sustainability Scorecard:** Using data to prioritize management actions and help communities achieve sustainability.

Integrated Water Data Portal: Advancing development of a water data portal that will increase accessibility and usability of water data.

**Data Gathering:** Strengthening OWRD authority to obtain water use data and investing in monitoring of water supply, quality, and habitat.

**Updated Basin Assessments:** Ensuring technical basis necessary to understand and meet instream and out-of-stream water needs.

# EFFICIENT AND EQUITABLE PROCESSES

**Contested Case Backlog:** Refining OWRD and Office of Administrative Hearings contested case processes to address and prevent backlogs.

**General Process Improvements:** Considering statutory and administrative changes that improve efficiency and equity of OWRD processes.

**Transfer Processes:** Exploring opportunities to increases timeliness and flexibility of transfers while accounting for resource impacts.

**Reliability:** Protecting existing water users by proactively limiting additional approvals in fully appropriated and over-appropriated areas.

#### STRATEGIC WATER INVESTMENTS

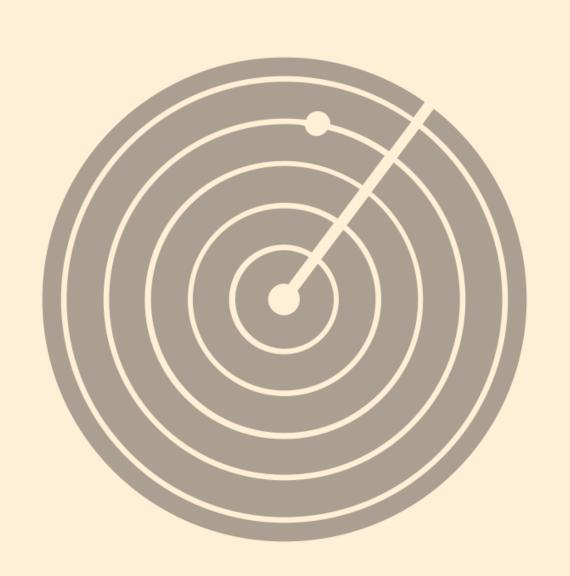
Improvements to Existing Programs: Identifying and implementing improvements to OWRD's existing funding programs.

Water Equity Investments: Continuing investments to support water equity work within communities across Oregon.

**Infrastructure Funding Strategy:** Advancing a more cohesive, strategic approach to statewide water infrastructure investments.

**Federal Funding Readiness:** Expanding capacity to track, coordinate, and offer technical assistance on federal funding opportunities.

## OTHER THINGS ON OUR RADAR



#### **Aquatic Invasive Species**

Multistate working group identifying actions to address quagga mussels.

#### **Basin-Specific Strategies and Solutions**

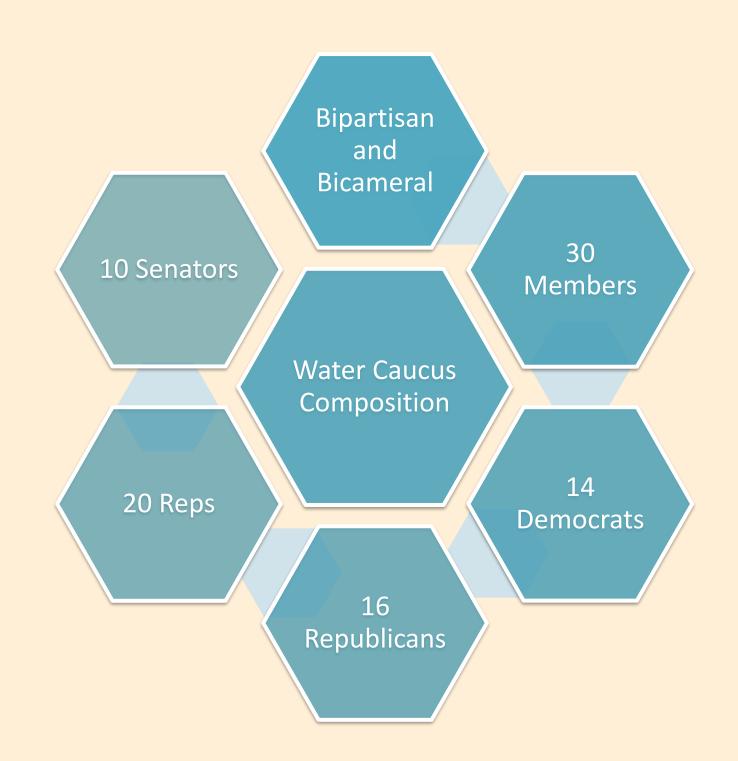
Elevating and funding strategies and actions identified through collaborative processes.

#### **Additional Discussions**



#### Established in 2023

Tackling complex water challenges requires focused leadership, innovation, and long-term commitment to learning and working together.

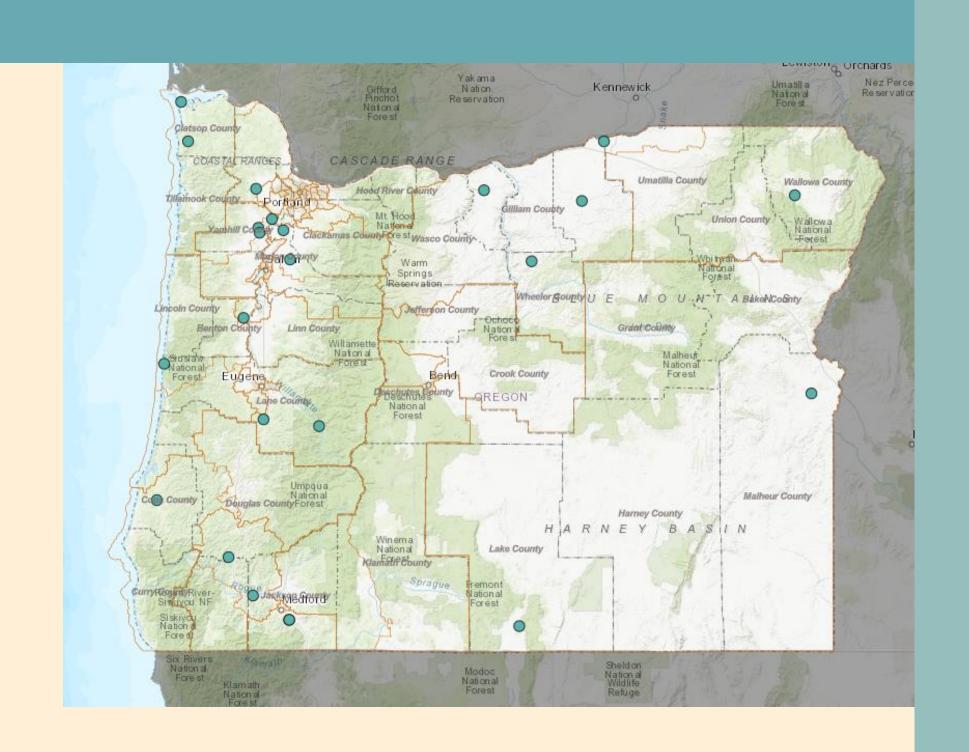


Oregon Water Caucus Webpage: OregonLegislature.gov/Helm/Pages/Water-Caucus.aspx

## STATEWIDE WATER NEEDS ASSESSMENT

#### Oregon Water Caucus Survey of Statewide Needs

A review of statewide investment needs will help inform budget development and strategic planning.



Survey Link: bit.ly/2024WaterInvestmentSurvey

# A watershed moment

We all need water, don't sit this one out. Come ready to collaborate!