

Drinking Water Source Protection

Division 48 Administrative Rules





DWSP Timeline



2023 Leg. Session

Governor signs HBs 2010, 5030, & SB 5506 House Bill 2010

Dill

• Maximum grant award = \$3M

- Partnerships with holders are allowed (other than state agencies)
- Focus on water suppliers that serve:
 - o Rural communities
 - Communities experiencing lower incomes
 - Communities that are at or below a specified population level
- Establishes Community Drinking Water Enhancement and Protection Fund

ORS 448.370-448.380

- Grants to water suppliers to protect, restore, or enhance sources of drinking water through:
 - \circ $\,$ Acquiring lands from willing sellers
 - o Entering into covenants, easements or similar agreements
 - \circ $\,$ Repaying a loan used to finance one of the above



House Bill 5030 & Senate Bill 5506

Allocated funding to Community Drinking Water Enhancement and Protection Fund for Drinking Water Source Protection grants:

\$4M in Lottery Revenue Bonds

\$1M in General Funds

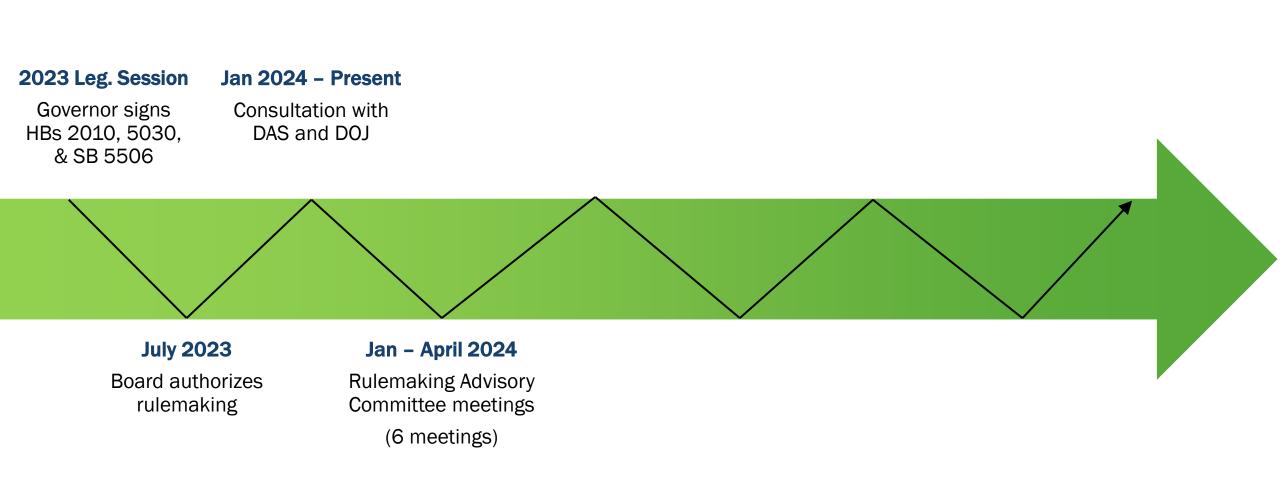






DWSP Timeline

OWEB



RAC Members





| Name | Organization |
|-------------------|--|
| Ann Vileisis | City of Port Orford |
| Dan Brown | Environmental Protection Agency |
| Daniel Wear | Sustainable Northwest |
| Gabriela Ferreira | Oregon Water Resources Department |
| Kristen Larson | Business Oregon |
| Jon Wickersham | North Coast Land Conservancy |
| Julie Harvey | Oregon Department of Environmental Quality |
| Lori Bell | Oregon Department of Forestry |
| Michelle Smith | Coalition of Oregon Land Trusts |
| Stephanie Reid | City of Lincoln City |
| Steve Graeper | Rhododendron Water Association |



Purpose 695-048-0010





In line with statute from House Bill 2010 (ORS 448.370-448.380)

Grants to Water Suppliers to protect, restore, or enhance sources of drinking water through:

- The acquisition of lands from willing sellers;
- Entering into covenants, easements, or similar agreements with willing landowners; or
- Repaying a loan used to finance a project as described above.





Definitions 695-048-0020



KEY DEFINITIONS:

"Long-Term Management Plan"

"Notice of Grant Requirements"

"Partnership"

"Protective Instrument"

Types of Public Water Systems

Drinking water terms from OHA and DEQ





Protective Instrument Requirements 695-048-0030



Protective Instrument = estate in fee simple absolute, Conservation Easement, real covenant, equitable servitude, or similar agreements

- Legal description of the land
- Objectives of the grant
- Specific obligations of grantee
- Access
- Duration of agreement
- Requirements of holder
- Notice of grant requirements for fee-simple acquisition





Eligible Applicants 695-048-0040





Water Suppliers with service populations at or below 25,000 users.

Eligible Water Suppliers may form Partnerships with eligible Holders.



Eligible Properties 695-048-0050





The protection, restoration, or enhancement of the property will benefit a drinking water source used by the Water Supplier.

Eligible properties must be partially or fully within a delineated Drinking Water Source Area.



Eligible Systems 695-048-0060





ELIGIBLE

- Public Water Systems owned by a local government or non-profit, including:
 - Community Water Systems
 - Transient Non-Community Water Systems
 - Non-Transient Non-Community Water Systems
 - Oregon Very Small Water Systems
- Tribal Public Water Systems

INELIGIBLE

• Federal, state, and for-profit water systems



Cascades by Nagaraian Kanna, cc

Maximum Grant Award & Matching Contributions 695-048-0070 & 695-048-0080





Matching Contributions:

- 5% match (non-OWEB funds)
- Qualifying match:
 - \circ In-kind contributions;
 - Funding commitments made by others;
 - Forgiven portion of a loan used to acquire the Protective Instrument;
 - Interest paid on a loan used to acquire the Protective Instrument; and
 - $\circ~$ A donated portion of a sale.
- 18-month lookback period from application deadline



CAPACITY & COMMITMENT

- Partnership information
- Resolution by applicant's governing body to fulfill obligations
- Long-term management plan
- Demonstration of Water System and/or well ownership and authority to use the water



DETAILS OF ACQUISITION

- Timeline for acquisition
- Reasoning for type of Protective Instrument
- Loan agreement (for loan repayment projects)





Application

Requirement

695-048-0090

Application Requirement 695-048-0090







PROJECT JUSTIFICATION

- Property proximity to drinking water intake and/or wells; location within Drinking Water Source Area
- How project will address risk(s) identified in Source Water Assessment, including:
 - \circ $\,$ Land uses or activities that potentially threaten water quality
 - \circ Which pollutant(s) will be addressed
 - \circ $\,$ How acquisition will reduce risk $\,$
 - \circ $\,$ Map showing land parcel and potential sources of pollution $\,$
 - Description of hydrologic/soil characteristics (for groundwater projects)
- How project will protect or restore water storage capacity/baseflow

Application Requirement 695-048-0090







COMMUNITY CHARACTERISTICS

- Seasonal variations in the number of users
- Drought or low water supply
- Economically distressed due to any of the following:
 - \circ Small population size
 - Lower income population
 - o Rural community



- More restrictive than General Funds
- Only fee simple, conservation easement, other perpetual agreements that run with the land can be funded with LRB
- Does not allow for loan repayment
- Does not allow for applicant indirect costs
- Must be capital expenditures
- 60-day lookback period for expenses

Use of Grant Funds 695-048-0100





- Less restrictive than Lottery Revenue Bonds
- All project types can be funded with GF
- Allows for applicant indirect costs, interest on bridge loans, cost of developing a Long-Term Management Plan
- 18-month lookback period for expenses

Use of Grant Funds 695-048-0100





Evaluation Criteria 695-048-0110



- Organizational and partnership capacity and experience
- ✓ Resources for long-term protection
 - Long-term management plan
- Strength of technical, legal, financial aspects of real estate transaction
- ✓ Project readiness, particularly due diligence
- Degree and urgency of risk to the land and associated Drinking Water Source Area
- Significance of the acquisition to drinking water sources

Impacts to water system from:

- Seasonal variations in number of users
- Drought or low water supply
- Risks to water quality.
- Water Supplier is economically distressed due to small population size, lower income population, or rural population
- Duration and type of the Protective Instrument, with preference for longer-term agreements
- Climate-Related Evaluation Criteria



First Grant Solicitation Cycle 695-048-0120





- Loan repayment and associated eligible costs are eligible activities that can be funded by General Funds for transactions that have closed no more than 60 months before the applicable Drinking Water Source Protection Grant application deadline.
- Eligible match for Projects described in OAR 695-048-0100(1)(a)-(c) can date back to 60 months before the applicable Drinking Water Source Protection Grant application deadline for projects funded by General Funds.
- A third-party demonstration of market value of the Protective Instrument is not required for loan repayments.
- OWEB retains discretion to not apply some evaluation criteria in OAR 695-048-0110 to applications submitted for loan repayment during the first grant solicitation cycle.
- The First Cycle Modifications do not apply to any grant cycle other than the program's initial grant cycle.



Grant Agreement Conditions 695-048-0130





- Long-Term Management Plan if deemed appropriate and necessary by the Board
- OWEB review and approval of the Partnership agreement between the Grantee and the Holder
- Subsequent conveyances requirements per OAR 695-048-0180



Public Comment on Grant Applications 695-048-0150





- Written comments received by OWEB prior to the Board meeting at which the Board will consider the application;
- Comments made at public hearings held by the applicant in accordance with ORS 271.735; and
- Comments made at the Board meeting at which the grant application is considered.



Compliance and Enforcement 695-048-0170





- Use of the land must be consistent with ORS 448.370. OWEB may initiate any and all legal remedies available to OWEB to address compliance issues, including but not limited to recovery of the OWEB grant funds, and reasonable interest and penalties.
- A Grantee is responsible for fulfilling the terms and conditions of any agreement related to the Project.
- OWEB and the Board are not liable to any landowner, person, or entity for the failure of a Grantee to fulfill the terms or conditions of any agreement between the person or entity and the Grantee.



Subsequent Conveyances 695-048-0180





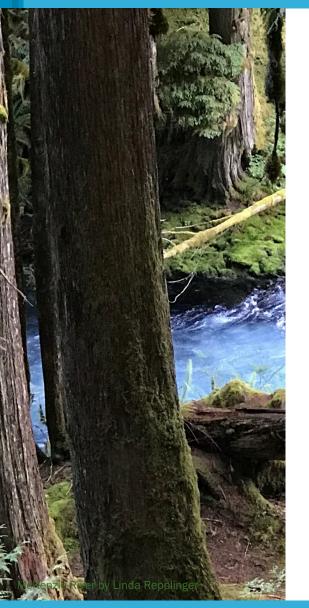
Any subsequent conveyance must:

- Comply with requirements of ORS 541.960 [Title restrictions on land purchased through grant agreement]
- Be made subject to Board approval and, if applicable, Department of Administrative Services approval
- Not result in a Profit
- For fee simple and CE, be transferred only to eligible applicants or eligible Holders
- Comply with the requirements of ORS 448.370 and OAR 695-048



Standard OWEB Rule Sections





Board Approval & Delegation of Authority – 695-048-140

Distribution of Funds

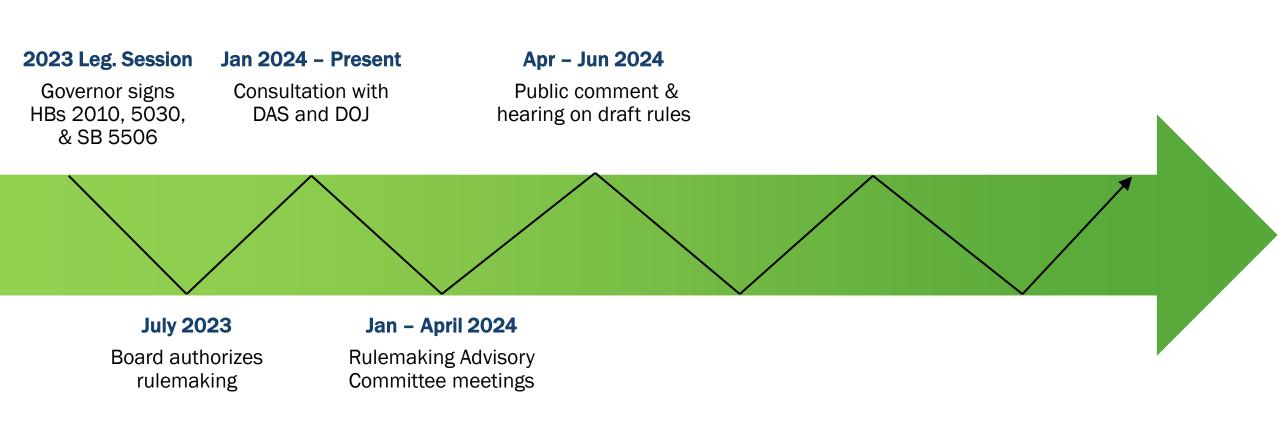
- 695-048-160

Waiver of Rules - 695-048-190



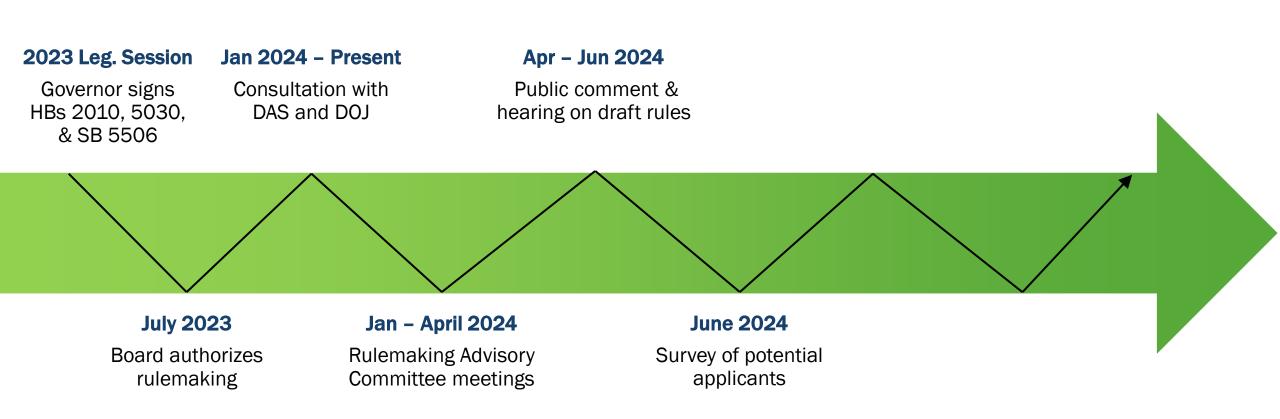


DWSP Timeline





DWSP Timeline





Survey Results



Targeted outreach to Public Water Suppliers (including Tribal PWS) and holders

- 61 responses (47 PWS, 8 holders, 6 other)
- Positive or tentative interest from 44 respondents
- 24 respondents potentially interested in first cycle



Geography

• Spans the state with a concentration on the coast



Type of acquisition

• Primarily fee simple with some interest in CE and equitable servitudes



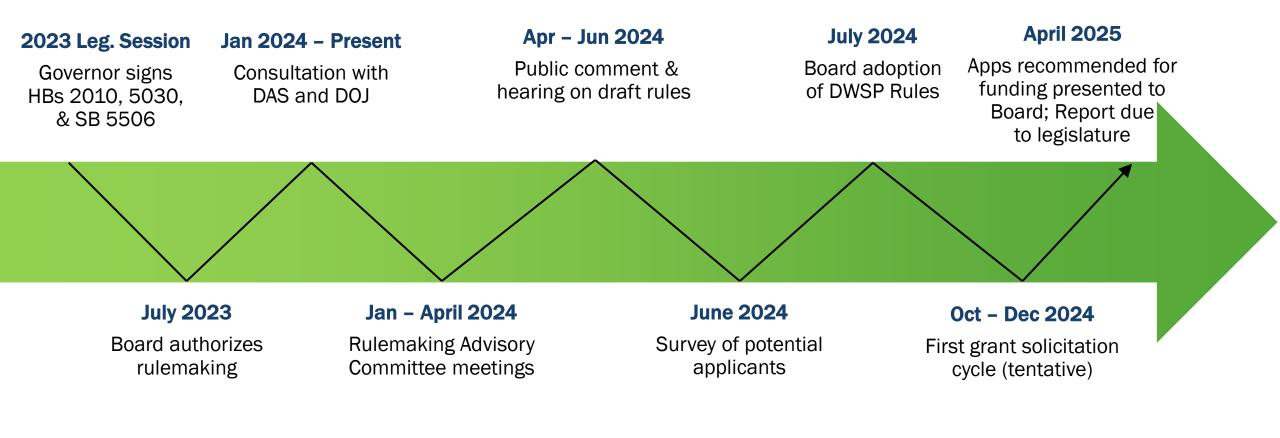
Program demand:

- First cycle: **\$12M to \$26M**
- Future cycles: Additional ~\$8M



DWSP Timeline





Future dates are tentative

Thank you! For More Information Contact Audrey Squires, Drinking Water Source Protection Specialist 503.798.6337 Audrey.L.Squires@oweb.oregon.gov



Photo Cascade Mountains by Bonnie Moreland, cc