Funding through Oregon's DWSRF and the **New Bipartisan Infrastructure Law (BIL)** Program

With Safe Drinking Water Revolving Loan Fund

Adam DeSemple, Oregon Health Authority

http://healthoregon.org/srf

http://Oregon.gov/bil

League of Oregon Cities (LOC) Spring Conference - Seaside, OR., April 2023





DWSRF Background

SDWA, DWSRF Section 1452

The 1996 Safe Drinking Water Act (SDWA) amendments created the DWSRF to make funds available through capitalization grants to states to finance drinking water systems infrastructure improvements needed to achieve or maintain compliance with SDWA requirements.

(40 CFR Part 35, Summary, p. 48286)





DWSRF Background (cont.)

• Oregon's DWSRF program is co-administered by Oregon Health Authority (OHA) and Business Oregon

-OHA manages:

- Annual Capitalization Grant
- Project review, rating, and ranking
- Program Set-Asides
- Capacity Assessments & Environmental Review

-Business Oregon manages:

- The Loan Fund (i.e., the Safe Drinking Water Revolving Loan Fund)
- Funded infrastructure projects





WHO'S ELIGIBLE?

Community Water Systems

•Municipal – cities, districts, ports, mobile home parks
•Private – investor owned or non-profit
•Has ≥ 25 people or ≥ 15 service connections by year-round residents

Non-Profit Non-Community Water Systems

•Transient or Non-Transient – schools, churches, parks, campgrounds

Meets Oregon's Law as a Non-Profit entity (or government owned)
Serves ≥ 25 people, but not year-round

Federally owned water systems are not eligible





SIPP & DWSP

Sustainable Infrastructure Planning Projects

Financing for planning and related activities that promote water system sustainability and assist the water system to move forward with a future infrastructure project.

• Up to \$20,000 in forgivable loan available per project

Drinking Water Source Protection

Source protection activities that lead to risk reduction within the delineated source water area or contribute to a reduction in contaminant concentration within the drinking water source

 Grant Funds up to \$50,000 per water system and low interest loans up to a max of \$100,000 per project.





Technical Assistance & The Circuit Rider

Provides **FREE** *on-site technical assistance for eligible community and non-profit non-community public water systems serving populations under 10,000* <u>http://healthoregon.org/dwp</u>

- Jar Testing
- Coagulant Dosage Optimization
- Corrosion Control Implementation
- Turbidimeter Calibration
- CT Tracer Studies
- Chemical Feed Pump Calibration
- Filter Troubleshooting

- Reporting & Record Keeping
- Sampling Requirements
- Funding Application Assistance
- Financing Options & Strategies
- Pumping Sizing
- Cross-Connection Assistance
- Storage & Supply Issues
- Etc...





BIL Background

- The Bipartisan Infrastructure Law (BIL) also referred to as to the Infrastructure Investment and Jobs Act passed 11/15/2021
- Provides funding for drinking water and wastewater infrastructure through <u>existing</u> EPA funded programs including the DWSRF.
- 5 years (2022 2026) of enhanced funding in addition to funding typically received
- Need to incorporate BIL funding into existing SDWLRF program.





BIL Funding Breakdown (DWSRF)

General Supplemental

2022	\$23,673,000	1.32% Needs Survey Rate
2023	\$31,672,000	1.50% Needs Survey Rate
2024 (anticipated)	\$31,672,000	1.50% Needs Survey Rate
2025 (anticipated)	\$31,672,000	1.50% Needs Survey Rate
2026 (anticipated)	\$31,672,000	1.50% Needs Survey Rate
TOTAL	\$150,361,000	

- General Supplemental Sidebars
 - Incentive (49% subsidy for disadvantaged communities)
 - State Match (10% 2022 & 2023; 20% 2024-2026)







BIL Funding Breakdown (DWSRF)

Emerging Contaminant Supplemental

– PFAS, Cyanotoxins, and Manganese are priorities

2022	\$9,940,000	1.32% Needs Survey Rate
2023	\$11,493,000	1.50% Needs Survey Rate
2024 (anticipated)	\$11,493,000	1.50% Needs Survey Rate
2025 (anticipated)	\$11,493,000	1.50% Needs Survey Rate
2026 (anticipated)	\$11,493,000	1.50% Needs Survey Rate
TOTAL	\$55,912,000	



- Emerging Contaminants Supplemental Sidebars
 - Incentive (100% subsidy)
 - State Match (no match required)
 - 25% of funds going towards disadvantaged communities or public water systems serving fewer than 25,000 people





BIL Funding Breakdown (DWSRF)

Lead Service Line Supplemental

– Prevalence of lead service lines in Oregon

2022	\$37,300,000	1.32% Needs Survey Rate
2023	\$28,650,000	1.00% Needs Survey Rate
2024 (anticipated)	\$28,650,000	1.00% Needs Survey Rate
2025 (anticipated)	\$28,650,000	1.00% Needs Survey Rate
2026 (anticipated)	\$28,650,000	1.00% Needs Survey Rate
TOTAL	\$151,900,000	



- Lead Service Line Supplemental Sidebars
 - Incentive (49% subsidy)
 - State Match (no match required)
 - <u>Complete removal</u> of lead or galvanized (iron or steel) services, goosenecks, pigtails, connectors, curb stops, and other appurtenances as part of full LSLR efforts





ONE-STOP

One-Stop Financing Meetings

Highly effective collaborations that bring all parties together to more quickly and efficiently find solutions to communities' most vexing infrastructure funding issues.

- Better sense of how to move a project forward
- Funding scenarios from potential funding partners
- Contact a Business Oregon Regional Development Officer to Schedule





Committed to the future of rural communities







6 Key Takeaways

- 1) Reach out to your Business Oregon Regional Development Officer (RDO) - <u>https://www.oregon.gov/biz/aboutus/regions/Pages/default.aspx</u>
 - Best way to start!
 - And know where to locate the Letter of Interest (LOI)
- 2) Free Circuit Rider assistance is available
- 3) Be clear and detailed with project descriptions
- 4) There are 2 LOI submission deadlines (3/15 and 9/15 annually)
- 5) BIL has 5 years of funding available (2022 2026)
- 6) Funding is competitive
 - Priority is on health/compliance related projects
 - Current Project Priority List (PPL) includes approximately:
 - 86 projects, requesting almost \$600 million in funding





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Thank You!

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