

Willamette Intake Facilities Commission
Board Meeting Agenda
Monday, October 24, 2022 | 6:00 – 7:30 PM
Microsoft Teams Meeting

If you wish to attend via conference call and need dial-in information, please contact annette.rehms@tvwd.org or call 971-222-5957 by 4:00 p.m. on October 24, 2022.

If you wish to address the WIF Board, please request the Public Comment Form and return it 48 hours prior to the day of the meeting.

The meeting is accessible to persons with disabilities and those who need qualified bilingual interpreters. A request for an interpreter for the hearing impaired, a bilingual interpreter or for other accommodations should be made at least 72 hours before the meeting to the contact listed above.

REGULAR SESSION – 6:00 PM

CALL TO ORDER

- 1. GENERAL MANAGER’S REPORT** – *Dave Kraska*
Brief presentation on current WIF Commission activities

- 2. PUBLIC COMMENT**
This time is set aside for persons wishing to address the Board on items on the Consent Agenda, as well as matters not on the agenda. Additional public comment will be invited on agenda items as they are presented. Each person is limited to five minutes unless an extension is granted by the Board. Should three or more people testify on the same topic, each person will be limited to three minutes.

- 3. CONSENT AGENDA**
These items are considered to be routine and may be approved in one motion without separate discussion. Any Board member may request that an item be removed by motion for discussion and separate action. Any items requested to be removed from the Consent Agenda for separate discussion will be considered immediately after the Board has approved those items which do not require discussion.

- A. Approve the April 25, 2022, meeting minutes

- 4. BUSINESS AGENDA**

- A. None

- 5. INFORMATION ITEMS**

- A. Watershed Protection, Monitoring, and Outreach Plan – *Christina Walter*
- B. Legislative Update – *Joel Cary*
- C. The next Board meeting is scheduled on January 23, 2023, via Microsoft Teams

- 6. COMMUNICATIONS AND NON-AGENDA ITEMS**

- A. None scheduled

ADJOURNMENT

Willamette Intake Facilities Commission

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GENERAL MANAGERS REPORT

To: Board of Commissioners
From: David Kraska, P.E., General Manager
Date: October 24, 2022
Subject: Willamette Intake Facilities Commission General Manager's Report

This report provides an overview of some of the current Willamette Intake Facilities (WIF) work efforts under the direction of this Commission, beginning with a Safety Minute presentation.

- 1. WIF Commission Progress Review** – The first meeting of the WIF Commission was held on April 30, 2018. At the time, we had just recently executed the WIF intergovernmental agreement (IGA) that set forth the terms for the joint ownership, management, and operation of the intake facilities in a prudent, economic, and efficient manner to provide water to the Willamette River Water Treatment Plant (WRWTP) and the Willamette Water Supply System (WWSS). At the time, we were still designing the planned improvements to the intake screens, the intake pipeline, the pump station building, and the riverbank stabilization. Since 2018 we completed the design, bid the work, and now essentially all the WIF improvements are complete. We replaced the intake screens with higher capacity screens. We installed new piles in the river to protect the new screens from debris floating downstream and we installed a fence on the riverbank to protect the screens from riverbank debris. The joints of the intake pipeline have been reinforced to withstand the shaking of a major seismic event. Using a combination of deep soil mixing and jet grouting, we stabilized the riverbank to protect our pump station caisson from lateral spreading during a major seismic event, this extreme soil movement could cause extensive damage to our facility. We also rebuilt the pump station structure to improve its strength and resiliency.

All this work was completed on time and within budget. Cost transparency is very important to the WIF Commission as demonstrated by the fact that the estimated cost for these improvements was written into the IGA in Exhibit 11, at about \$15.3 million (M). The final cost for the work to date is \$13.9M, or \$1.4M (9 percent) below budget. This is remarkable given the preliminary nature of the cost estimates we were using when the IGA was written. It speaks to the extensive efforts applied to design the improvements and manage construction to stay within the budget. It is also fortunate that the work was completed prior to the major inflationary period that we are currently experiencing.

In Fiscal Year 2020-21, we worked to identify the mission, vision, values, and goals for the WIF Commission. That resulted in establishing goals for alignment among the six agencies that comprise the WIF Commission:

Mission: To responsibly secure a safe and reliable Willamette River drinking water supply for our communities.

Vision: To become a trusted steward of the Willamette River watershed.

Values: To conduct business in a manner that is unified, responsible, and reliable.

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Goals: We developed and adopted six goals for the WIF Commission:

1. Develop and maintain a state and regionally supported source water protection plan.
2. Acquire grants loans and funding in support of source water protection plan implementation.
3. Promote information exchange among stakeholders, tracking relevant data on emerging issues such as contaminants, natural hazards, and regulatory changes.
4. Lead outreach and education on the Willamette River Basin history and current and future needs for protection.
5. Give members of the WIF Commission resources to enable them to serve as water quality experts and representatives of the WIF Commission interests.
6. Invest in monitoring technology and communication networks with upstream and downstream agencies and private partners to detect and provide early incident notifications.

In summary, the WIF Commission has accomplished a lot in its first four years, working to improve the capacity and seismic resiliency of our intake, and to build alignment and common ground for future efforts. All involved should be proud of what we have accomplished so far, and we greatly appreciate your continued support. Going forward, our annual work plans will reflect the shared goals of the WIF Commission.

2. **WIF Easement Updates** – WIF IGA Exhibit 1 is an incomplete document that establishes the easement for the WIF. It is incomplete in that the planned improvements needed to be constructed before the easement boundaries could be established. The easement entails a transfer of property from the current property owners (City of Wilsonville and the Tualatin Valley Water District) to the WIF Commission. Exhibit 1 also includes an update to the easement with the State of Oregon Division of State Lands for the portions that are below the ordinary low water line. Staff have prepared an updated WIF easement to facilitate completing Exhibit 1 and update the existing DSL easement with as-built conditions. In 2023, staff will bring this item to the Management Committee for review before bringing it to this Board for approval.
3. **Quarterly Financial Reports** – Task 4.c. of the Annual Work Plan requires the Managing Agency to prepare quarterly financial reports and provide them to the WIF Commission as part of the packet. Attached to this General Manager's report is the WIF quarterly financial statement for the period ending June 30, 2022, and September 30, 2022.
4. **Update on Possible Move to Hybrid Meetings** – At the April 25, 2022, WIF Commission Board meeting, Commissioners discussed the pros and cons of meeting remotely and in-person. Following discussion, the Board agreed to try a hybrid meeting on October 24, 2022, if TVWD's technology upgrade was complete and staff have had time to test the technology to host hybrid meetings. Due to delays in receiving the necessary equipment, the TVWD Boardroom will not be equipped for hybrid meetings until later this year. Staff will provide another status update at the January 2023 WIF Commission Board meeting, which is expected to be held remotely.

Safety Minute: Keep Electronic Device Software Updated

October 24, 2022

1

Keep Electronic Device Software Updated

- Pop-up windows sometimes inform us that device updates are available
- Other times, we need to search for updates
- Take the time to update your device to keep it working securely and efficiently



2

Why Updates Are Important

- **Security fixes:** Updates help prevent installing malware on your device. Ignoring updates is the digital equivalent of leaving your doors unlocked and open.
- **Better Functionality:** Updates often provide new and enhanced features.
- **Bug fixes:** Software providers continuously check for faults in their source code. Updating your software can help prevent these bugs from affecting your device.
- **Hardware performance:** Updates can increase overall driver performance, improve Wi-Fi connectivity, and improve battery life.



October 24, 2022

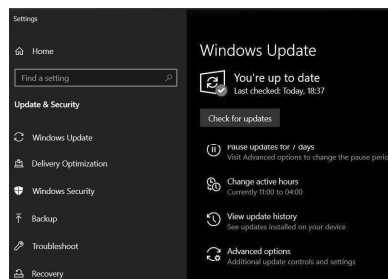
Willamette Intake Facilities Commission

3

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Updating Devices

- Set up your device for automatic updates, or . . .
- Check for updates at least once per month
- Check for updates to both your operating system and applications
- Most updates are found within “Settings” (steps needed to update varies by device)
- For specific instructions for your device, type in “update *device*” in an internet search engine



Resource: <https://www.internetsecuritycentral.com/5-reasons-to-keep-your-operating-system-up-to-date/>

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Willamette Intake Facilities Commission

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Willamette Intake Facility Commission
 For the annual budget period ending June 30, 2022
 For the quarter ended June 30, 2022

<i>Activity for the Quarter</i>			<i>Unaudited</i>	<i>Annual</i>				
<i>Budget</i>	<i>Actual</i>	<i>Variance</i>		<i>Annual Budget</i>	<i>Budget To date</i>	<i>Actual</i>	<i>Variance</i>	<i>Remaining Budget</i>
			Revenues					
\$ 142,038	\$ 125,562	\$ (16,476)	Contributions	\$ 568,163	\$ 568,163	\$ 220,693	\$ (347,470)	\$ 347,470
1,125,993	361,546	(764,447)	Capital contributions	4,555,973	4,503,973	3,283,947	(1,220,026)	1,272,026
\$ 1,268,031	\$ 487,109	\$ (780,922)	Total Revenues	\$ 5,124,136	\$ 5,072,136	\$ 3,504,640	\$ (1,567,496)	\$ 1,619,496
			Expenditures					
\$ 129,038	\$ 125,562	\$ 3,476	Materials and Services	\$ 568,163	\$ 516,163	\$ 220,693	\$ 295,470	\$ 347,470
1,125,993	361,546	764,447	Capital Outlay	4,503,973	4,503,973	3,283,947	1,220,026	1,220,026
13,000	-	13,000	Contingency	52,000	52,000	-	52,000	52,000
\$ 1,268,031	\$ 487,109	\$ 780,922	Total Expenditures	\$ 5,124,136	\$ 5,072,136	\$ 3,504,640	\$ 1,567,496	\$ 1,619,496

Willamette Intake Facilities Commission

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Willamette Intake Facility Commission
For the annual budget period ending June 30, 2023
For the quarter ended September 30, 2022

<i>Activity for the Quarter</i>			<i>Unaudited</i>	<i>Annual</i>				
<i>Budget</i>	<i>Actual</i>	<i>Variance</i>		<i>Annual Budget</i>	<i>Budget To date</i>	<i>Actual</i>	<i>Variance</i>	<i>Remaining Budget</i>
			Revenues					
\$ 197,975	\$ 21,342	\$ (176,633)	Contributions	\$ 791,900	\$ 197,975	\$ 21,342	\$ (176,633)	\$ 770,558
368,328	615,482	247,154	Capital contributions	1,473,313	368,328	615,482	247,154	857,831
\$ 566,303	\$ 636,824	\$ 70,521	Total Revenues	\$ 2,265,213	\$ 566,303	\$ 636,824	\$ 70,521	\$ 1,628,389
			Expenditures					
\$ 197,975	\$ 21,342	\$ 176,633	Materials and Services	\$ 791,900	\$ 197,975	\$ 21,342	\$ 176,633	\$ 770,558
355,328	615,482	(260,154)	Capital Outlay	1,421,313	355,328	615,482	(260,154)	805,831
13,000	-	13,000	Contingency	52,000	13,000	-	13,000	52,000
\$ 566,303	\$ 636,824	\$ (70,521)	Total Expenditures	\$ 2,265,213	\$ 566,303	\$ 636,824	\$ (70,521)	\$ 1,628,389

Willamette Intake Facilities Commission

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DRAFT **Willamette Intake Facilities Commission**
Board Meeting Minutes
April 25, 2022

Attendance:**Commissioners present:**

City of Beaverton:	Laura Mitchell
City of Hillsboro:	John Godsey
City of Sherwood:	Sean Garland
City of Tigard:	John Goodhouse
City of Wilsonville:	Kristin Akervall
Tualatin Valley Water District (TVWD):	Jim Doane

Committee members present:

City of Beaverton:	Chad Lynn
City of Hillsboro:	Niki Iverson
	Lee Lindsey
City of Sherwood:	Craig Sheldon
City of Tigard:	<i>Not available</i>
City of Wilsonville:	Delora Kerber
TVWD:	Tom Hickmann

Managing Agency staff present:

WIF Commission General Manager / Willamette Water Supply Program (WWSP) Director:	Dave Kraska
TVWD General Counsel:	Clark Balfour
WWSP Assistant Director:	Joelle Bennett
WWSP Permitting and Outreach Manager:	Christina Walter
WWSP Finance Manager:	Toby LaFrance
TVWD Water Resources Division Manager:	Joel Cary
WIF Commission Recorder / WWSP Executive Assistant:	Annette Rehms

Other Attendees present:

City of Hillsboro Water Programs Coordinator	Tacy Steele
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REGULAR SESSION – 6:00 PM**CALL TO ORDER**

Chair Goodhouse called the Willamette Intake Facilities (WIF) Commission meeting to order at 6:01 p.m.

ROLL CALL

Ms. Rehms administered the roll call and noted attendance.

1. GENERAL MANAGER'S REPORT

Mr. Kraska presented a safety minute on distracted walking. (*presentation on file*)

The General Manager's report included a Raw Water Facilities Update; WIF IGA and Easement Update; the quarterly financial report for the period ending March 31, 2022; and a request for Commissioner input on continuing remote meetings.

Commissioners discussed the pros and cons of meeting remotely and in-person. Following discussion, they agreed to test out a hybrid meeting October 24, 2022, if TVWD's technology upgrade is complete and staff have had time to test the technology to host hybrid meetings.

2. PUBLIC COMMENT

There were no public comments.

3. CONSENT AGENDA

A. Approve the January 24, 2022 meeting minutes

Motion was made by Mitchell seconded by Garland, to approve the Consent Agenda as presented. The motion passed unanimously with Mitchell, Godsey, Garland, Goodhouse, Akervall, and Doane voting in favor.

4. BUSINESS AGENDA

A. Adopt FY2022-23 WIF Annual Work Plan and Budget

Mr. LaFrance and staff reviewed the Annual Work Plan and Budget preparation timeline and highlighted changes to the General Administration and Financial Administration sections to the 2022-23 fiscal year Annual Work Plan. General Administration work will include developing the Water Quality Monitoring and Willamette River Watershed Protection, Monitoring, and Outreach Plan sections. Financial Administration work will include clarifying that the financial procedures project work will be concluded in FY23 and done in conjunction with the Willamette Water Supply System IGA.

Motion was made by Doane, seconded by Godsey, to adopt Resolution No. WIF 01-22 approving the Willamette Intake Facilities (WIF) Annual Work Plan and Budget for 2022-23 fiscal year. The motion passed unanimously with Mitchell, Godsey, Garland, Goodhouse, Akervall, and Doane voting in favor.

B. Adopt FY2022-23 WIF Board Meeting Schedule

Mr. Kraska presented the Board two options to establish regular meeting dates for fiscal year 2022-23. Option 1: Continue the current quarterly meeting schedule meeting January, April, July, and October and Option 2: Reduce to three meeting per year meeting January, April, and October. Both options recommend continuing meeting on the fourth Monday of said month at 6:00 p.m. With the completion of Phase 1 of the Raw Water Facilities improvements, most of the major construction activity of the WIF elements is complete. Therefore, in setting the calendar for the next fiscal year, the Board may wish to consider meeting less frequently than the usual quarterly schedule.

Motion was made by Doane, seconded by Mitchell, to adopt Resolution No. WIF 02-21 approving regular meeting dates of the Willamette Intake Facilities (WIF) Board of Commissioners for fiscal year 2022-23, changing

to meeting three times during the year. The motion passed unanimously with Mitchell, Godsey, Garland, Goodhouse, Akervall, and Doane voting in favor.

5. INFORMATION ITEMS

A. Watershed Protection, Monitoring, and Outreach Plan

Ms. Walter provided an overview of the project outline for the development of WIF Commission's Watershed Protection, Monitoring, and Outreach Plan. She said Phase 1 scope of work has begun. The Willamette River Watershed history, characterization, and stakeholder technical memorandum is drafted and under review; the stakeholder analysis survey interviews are underway with representatives from each of the partner agencies; Phase 1 workshop is being scheduled for June 2022; and the first phase of the scope of work will be completed by June 30, 2022. Ms. Walter will provide a progress update at the next WIF Board meeting.

B. Legislative Update

Mr. Cary reported on current legislative activities that are relevant to WIF operations:

- 2022 Oregon Legislative 'Short Session' concluded on March 4
- House Bill (HB) 4061 on Water Hauling – Bill was adopted and prohibits hauling water to an unregistered or unlicensed cannabis grow operation
- OWRD Business Case Assessment – The Value of Water was approved during Last year's legislative session resulted in additional investment in the state's natural resources agencies. As a result, OWRD has been working to hire a consultant to support its assessment of the economic value of water and needed water infrastructure investment for both built and natural infrastructure
- Willamette Basin Reallocation – Efforts to stay engaged in state-level implementation of the Reallocation (i.e., transfer of stored water behind federally operated dams to multiple water uses) continued with further outreach to OWRD and the Oregon Department of Fish and Wildlife (ODFW). OWRD filled the "Willamette Basin Coordinator" position and ODFW has several active recruitments in process to support the Reallocation implementation
- United States Geological Survey (USGS) Study of the Willamette Basin – The USGS selected the Willamette Basin as the latest location for an in-depth examination of factors affecting water supply and demand

- C. The next Board meeting is scheduled on October 24, 2022 - this is anticipated to be a hybrid meeting held at Tualatin Valley Water District – Board Room and simultaneously via Microsoft Teams**

COMMUNICATIONS AND NON-AGENDA ITEMS

- A. None scheduled.

ADJOURNMENT

There being no further questions or business, Chair Goodhouse adjourned the meeting at 6:47 p.m.

John Goodhouse, Chair

Kristin Akervall, Vice Chair

Willamette Intake Facilities Commission

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WIF COMMISSION STAFF REPORT

To: Board of Commissioners
From: Christina Walter, Permitting and Outreach Manager
Date: October 24, 2022
Subject: Watershed Protection, Monitoring, and Outreach Plan Update

Key Concepts:

Update on Phase 2 of the Willamette Intake Facilities (WIF) Commission's Watershed Protection, Monitoring, and Outreach Plan. Since the beginning of the current fiscal year, we:

- Negotiated then executed the contract amendment for the Phase 2 scope of work
- Initiated Phase 2 services starting with a kickoff meeting held on October 7, 2022
- Focus of Phase 2 includes:
 - Local and regional stakeholder outreach to identify desired partnerships and craft outreach strategies;
 - Comprehensive review and assessment of current and pending funding opportunities to support the Watershed Protection, Monitoring, and Outreach Plan;
 - Comprehensive review and assessment of available monitoring technologies and watershed-based protection software as well as case studies to assist in development of upstream protection and early warning systems; and
 - Further refinement of risk assessment conducted in Phase 1 to better understand greatest potential contamination sources relevant to the WIF Commission and their treatability.

Background:

On November 3, 2021, staff executed a contract with Geosyntec Consultants, Inc. (Geosyntec) to assist the WIF Commission Board in its development of a Watershed Protection, Monitoring and Outreach Plan (Plan). Once complete and adopted by the WIF Board, the Plan will result in a long-term (25- to 50- year) approach to support the WIF Commission's future work plans and activities in alignment with the Board's Mission Vision, Values, and Goals framework.

The Geosyntec team concluded Phase 1 of the Plan development with a workshop held on June 6, 2022, with representatives of the WIF Operations and Management Committees in attendance. At this workshop Geosyntec reviewed the findings of two technical memos: Willamette Watershed History, Characterization and Stakeholders; and Willamette River Data and Risk Analysis. During the workshop, the group reviewed the history of the Willamette River Basin, its changing conditions, public perceptions of the river, and key monitoring studies/reports relevant to water quality. Geosyntec also facilitated a stakeholder identification and mapping exercise to help the group prioritize a stakeholders list that the WIF Commission could reference in the future for potential partnerships.

With the results of Phase 1 technical memoranda and feedback gathered during the workshop, staff worked with Geosyntec to finalize the effort to be complete by June 30, 2023. The Phase 2 scope of work will include:

Watershed Protection, Monitoring and Outreach Plan Update

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- Small group interviews with each partner agency to secure input on high priority issues, valued stakeholders, and preferred outreach and engagement strategies. Interviews are anticipated to occur in middle to late November 2022.
- Short one-on-one interviews with each of the WIF Commissioners to assess priorities in assuring safe drinking water for their respective communities, identify prioritized stakeholder organizations and existing relations, and address concerns the WIF Commissioners may have about the process and/or about the project team reaching out to possible stakeholders. Interviews are anticipated to occur in middle to late November 2022.
- Development of branding, messaging themes, delivery methods, timing, and measurements of success based on audience and desired outcomes.
- Five workshops to educate and engage external stakeholders to identify opportunities for cooperation in achieving shared goals of the WIF Commission's Willamette Watershed Protection, Monitoring, and Outreach Plan. Workshops are targeted to occur in February 2023.
- A comprehensive review of current and pending funding opportunities to support the implementation of the WIF Commission's Willamette Watershed Protection, Monitoring, and Outreach Plan for source water protection, river quality improvement, communications and outreach initiatives, and other related tasks or strategies of the plan.
- A review of available watershed and water quality monitoring technologies, their costs, opportunities for funding and partnerships, and specific benefits related to risks identified in Phase 1.

Staff set up monthly progress meetings with Geosyntec and a core working group to help facilitate project guidance and feedback given the condensed project timeline for Phase 2. Core working group members are:

- Joelle Bennett – WWSP, Assistant Program Director
- Christina Walter – WWSP, Permitting & Outreach Manager
- Joel Cary – TVWD, Water Resources Division Manager
- Delora Kerber – City of Wilsonville, Public Works Director
- Jessica Dorsey – City of Hillsboro, Water Resources Manager

The budget for Phase 2 work to be completed by June 30, 2023, is \$255,500. Funding for the Phase 2 scope of work was appropriated in the Fiscal Year 2023 budget.

Budget Impact:

Informational item. No Board action required.

Staff Contact Information:

David Kraska, P.E.; General Manager; 503-941-4561; david.kraska@tvwd.org

Christina Walter, Permitting and Outreach Manager; 503-840-3830; christina.walter@tvwd.org

Attachments:

None

WIF COMMISSION STAFF REPORT

To: Board of Commissioners
From: Joel Cary, TVWD Water Resources Division Manager
Date: October 24, 2022
Subject: Legislative Update

Key Concepts:

- The 2023 Oregon Legislative Session will begin in January.
- Legislative Days are currently underway, providing an indication of major initiatives such as a potential hold on new groundwater permits.
- Several additional topics related to water supply planning and management are highlighted below.

Background:

The 2023 Oregon Legislative Session will begin in January. This is a “long-session” year, which means the session will last for approximately six months. As the precursor to the upcoming session, Legislative Days are currently underway. This provides an early insight into major initiatives being considered by Legislators and allows stakeholders the opportunity to understand the drivers behind such initiatives and the subsequent bills that may be introduced during the session.

Groundwater Allocation – The Legislature is evaluating a potential hold on new groundwater permits until the current approval process through the Oregon Water Resources Department can be adjusted to align with existing state objectives, such as place-based planning and integrated water resources strategies. While there remains considerable uncertainty around what actions may be recommended through this initiative, the resulting process may also have implications for surface water permitting. Staff will remain engaged on this topic through various coalition efforts, including providing feedback and guidance as it relates to water providers.

Oregon Water Data Portal Project

The Oregon Water Data Portal project is a concept originating from [Oregon’s 2017 Integrated Water Resources Strategy](#) and [the 100-year Water Vision](#). The objective of a water data portal is to bring together Oregon’s water data and information to a single point of access so that “water decision makers and others” can find the data more easily, thereby improving data access and integration for better water-related decision-making. The Oregon Department of Environmental Quality (DEQ) is leading a multi-agency effort for initial scoping and design of a portal. DEQ, the Oregon Water Resources Department (OWRD), and the Oregon Watershed Enhancement Board are the primary state agencies involved in this initial scoping effort. Water providers are involved as well and joined a listening and feedback session on October 6. Future updates will be shared as more is learned about the project.

Per- and Polyfluoroalkyl Substances

The fifth Unregulated Contaminant Monitoring Rule (UCMR5) requires public water systems serving more than 10,000 customers to collect drinking water samples for 29 per- and polyfluoroalkyl substances (PFAS) during a 12-month period between 2023 and 2025. Tualatin Valley Water District, and the cities of Wilsonville, Hillsboro, and Beaverton tested for two common PFAS compounds from 2013 to 2015 in compliance with UCMR3; no detectable levels of PFAS were found during this monitoring period. Under UCMR5 and the expanded list of

PFAS, all six WIF Commission member agencies will be sampling for these 29 different PFAS compounds. It should be noted that reporting limits are substantially lower (e.g., 2-3 ppt) for this updated monitoring. The Oregon Health Authority plans to follow the United States Environmental Protection Agency's lead on PFAS regulations given the absence of an extensive problem in Oregon, which is based on recent surveillance data collected by the state as well as the past UCMR3 results noted above.

Willamette Basin Reallocation

While no direct legislation is currently being discussed or developed related to the state-level implementation of the Willamette Basin Reallocation, this effort remains a key project for water providers. Subsequently, ongoing engagement with both state agency staff and legislators continues. Several water agency representatives met with OWRD's Willamette Basin Coordinator in September to discuss the draft *Situation Assessment and Workplan* for the Willamette River Basin. The goal of this effort is to help OWRD gain a greater awareness of challenges facing the Basin and Reallocation implementation, using the results to create various workplans that better define agency resourcing and staffing needs.

In addition, a major milestone has been met for municipal and industrial (M&I) use of stored water. OWRD has issued a certificate for 437 acre-feet of stored water for M&I use in Cottage Grove and Dorena Reservoirs as a result of Eugene Water and Electric Board's (EWEB) long-term water supply planning efforts. This certificate requires secondary applications (i.e., stored water rights) to be accompanied by a contract with "the applicable contracting entity," which provides flexibility for contracts with the U.S. Army Corps of Engineers (USACE) or other entities as Reallocation efforts continue. As a result of this action, USACE is now taking the first steps to develop a final stored water contract for EWEB. That process is likely to take some time as reviews and approvals make their way through USACE's chain of command. Once approved, USACE's goal is to use that contract to develop a standard "Willamette Template" that will expedite future stored water contract requests by M&I users.

Budget Impact:

Informational item. No Board action required.

Staff Contact Information:

David Kraska, P.E.; General Manager; 503-941-4561; david.kraska@tvwd.org
Joel Cary; TVWD Water Resources Division Manager; 503-848-3019; joel.cary@tvwd.org

Attachments:

None



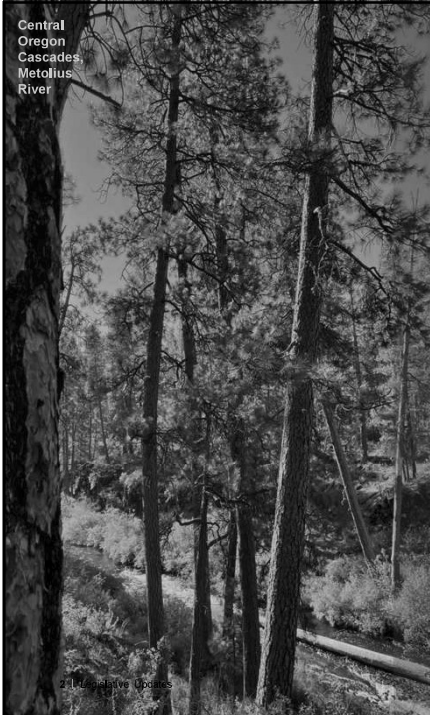
Legislative Updates
 WIF Commission Board Meeting
 October 24, 2022

Oregon State Capital
 Salem, OR

1 | Legislative Updates




1



Central Oregon Cascades Metolius River

GENERAL OVERVIEW
 Key highlights for WIF Commission Board awareness

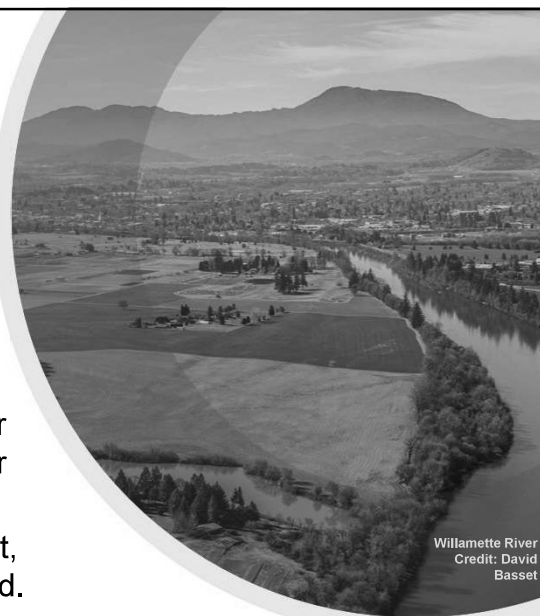
- **2023 Oregon Legislative Session –** Begins in January (long-session). Legislative Days currently underway, which means we are getting an indication of major initiatives.
- **Groundwater allocation –** Potential hold on new groundwater permits and overhaul of approval process. May also have implications for surface water permitting.



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OREGON WATER DATA PORTAL (OWDP) PROJECT

- The Oregon Water Data Portal project is about improving access to statewide data and information to make water and water infrastructure decisions.
- Oregon DEQ leading a multi-agency effort for initial scoping and design of a portal for water and infrastructure data.
- DEQ, Oregon Water Resources Department, and Oregon Watershed Enhancement Board.



Willamette River
Credit: David Basset

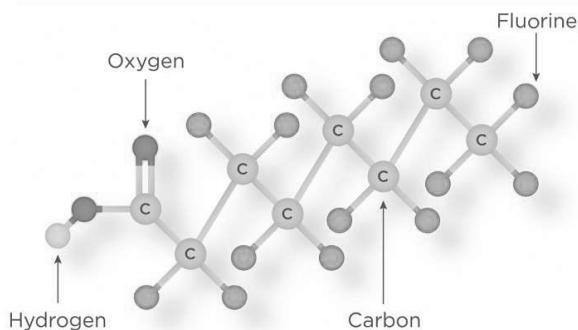
3 | Legislative Updates



3

PFAS IN THE NEWS...

What's next for Oregon drinking water providers



PFAS structure (perfluorooctanoic acid = 8 carbon chains)
Credit: Northwestern University

- The fifth Unregulated Contaminant Monitoring Rule (UCMR5) requires public water systems serving >10,000 to collect drinking water samples for 29 per- and polyfluoroalkyl substances (PFAS) during a 12-month period between 2023 and 2025.
- TVWD, Wilsonville, Hillsboro, and Beaverton tested for PFAS from 2013 to 2015 in compliance with UCMR3; no detectable levels of PFAS were found.
- All six WIF Commission member agencies will be sampling for PFAS under UCMR5. *Reporting limits* are considerably lower (e.g., 2-3 ppt).
- **The Oregon Health Authority plans to follow EPA's lead on PFAS regulations given the absence of an extensive problem in Oregon.**

4 | Legislative Updates



4



WILLAMETTE BASIN REALLOCATION
Ongoing actions and progress towards state-level implementation

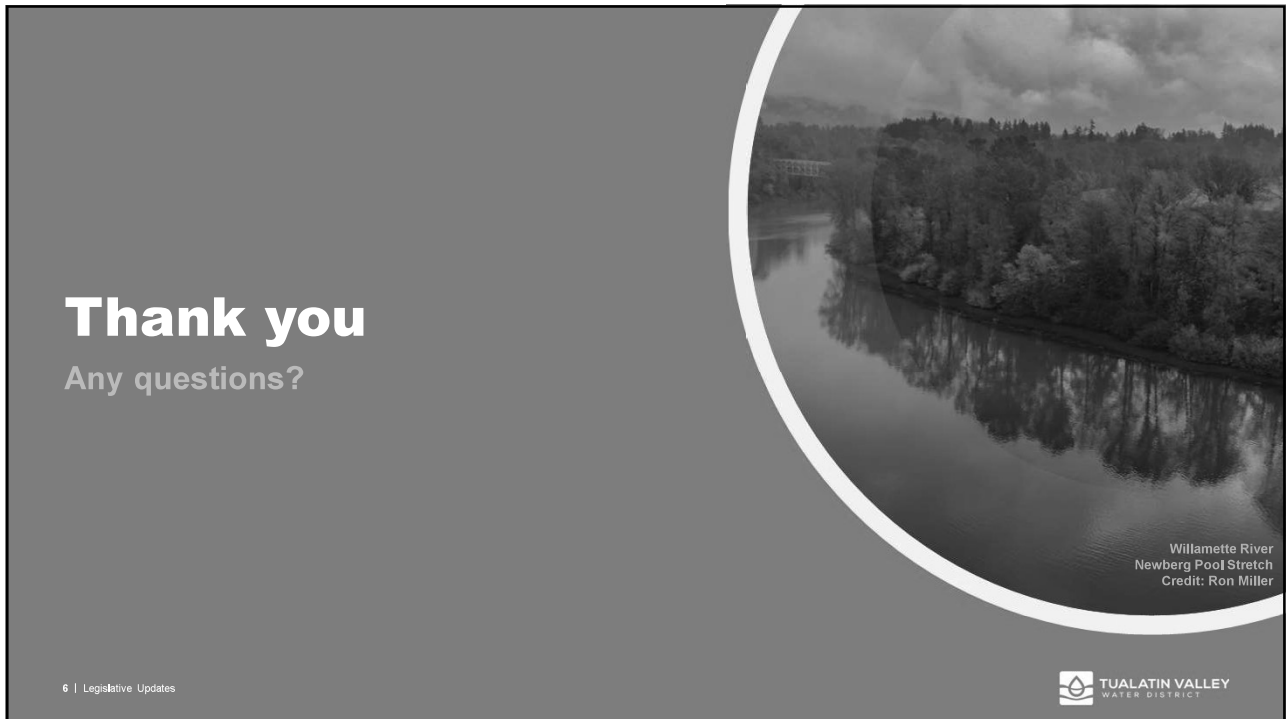
- Water agency representatives met with OWRD's Willamette Basin Coordinator in September to discuss the draft *Situation Assessment and Workplan* for the Willamette River Basin.
- OWRD has issued a certificate for 437 acre-feet of stored water for M&I use in Cottage Grove and Dorena Reservoirs as a result of Eugene Water and Electric Board's (EWEB) long-term water supply planning efforts.

Detroit Dam and Reservoir
Credit: USACE

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TUALATIN VALLEY WATER DISTRICT

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Thank you
Any questions?

Willamette River
Newberg Pool Stretch
Credit: Ron Miller

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