



**AGENDA**  
**Lake Washington/Cedar/Sammamish Watershed**  
**WRIA 8 Salmon Recovery Council**  
**Thursday, May 18, 2023, 2:00-4:15PM**  
**Virtual Meeting Using Zoom**

**\*See bottom of agenda for meeting link and other connection information**

**Meeting  
Packet Page**

<b>1.</b>	<b>Welcome and Review Participants</b>		John Stokes, Chair Councilmember, City of Bellevue	<b>2:00-2:10</b>
<b>2.</b>	<b>Public Comment</b>		John Stokes	<b>2:10-2:15</b>
<b>3.</b>	<b>Consent Agenda:</b> • Approval of Meeting Notes for March 16, 2023	<u>3</u>	John Stokes	<b>2:15-2:20</b>
<b>4.</b>	<b>Updates &amp; Announcements</b>	<u>10</u>	Jason Mulvihill-Kuntz, WRIA 8 Salmon Recovery Manager	<b>2:20-2:30</b>
<b>5.</b>	<b>Legislative Priorities Recap</b> (Information) Hear a summary of how WRIA 8 legislative priorities fared in the state legislative session, including funding programs and relevant budget provisos supporting priority salmon recovery efforts.	<u>13</u>	Jason Mulvihill-Kuntz	<b>2:30-2:45</b>
<b>6.</b>	<b>2023 WRIA 8 Grant Round Funding Recommendations</b> (Decision) Review and consider approval of WRIA 8 Project Subcommittee 2023 grant funding recommendations for habitat protection and restoration projects, monitoring and assessment actions, and education and outreach programs: • Cooperative Watershed Management grant program • Salmon Recovery Funding Board grant program	<u>17</u>	Carrie Byron, WRIA 8 Projects and Funding Coordinator	<b>2:45-3:30</b>
<b>7.</b>	<b>Assessing Predation on Salmon and Informing Potential Management Actions</b> (Information) Hear about progress in assessing the impact of predation on juvenile salmon, which species are having the greatest impact, and what we're learning about "hot spots" of where and when predation is happening.		Aaron Bosworth, Washington Department of Fish and Wildlife  Roger Tabor, U.S. Fish and Wildlife Service	<b>3:30-4:00</b>
<b>8.</b>	<b>Success Story – Meadowdale Beach and Estuary Restoration Project</b> (Information) Hear an update on completion of the Meadowdale project, how project objectives are being monitored, and how the project is performing		Elisa Dawson, Snohomish County	<b>4:00-4:15</b>

**Next Meeting: July 20, 2023, 2:00-4:15PM**

Link to join Zoom meeting:

<https://us02web.zoom.us/j/82152049156?pwd=Uk5ZQXliYnlTY3JOeEZWOENwOTgrQT09>

Meeting ID: 821 5204 9156 | (253) 215-8782

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## WRIA 8 Salmon Recovery Council (SRC) Meeting Notes

### Zoom Video Conference || March 16, 2023, 2:01 pm – 4:26 pm

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<b>Members Present</b>		
#	Name	Affiliation
1)	CM John Stokes, Chair	City of Bellevue
2)	CM Vanessa Kritzer, Vice Chair	City of Redmond
3)	Jeanne Zornes, Deputy Mayor	City of Bothell
4)	CM Kim Muromoto	City of Clyde Hill
5)	CM Diane Buckshnis	City of Edmonds
6)	Paul Crane	City of Everett
7)	CM Victoria Hunt	City of Issaquah
8)	CM Melanie O’Cain	City of Kenmore
9)	CM Kelli Curtis	City of Kirkland
10)	CM Ted Frantz	Town of Hunts Point
11)	CM Carl Scandella	Town of Yarrow Point
12)	Corinne Helmer	Cedar River Council
13)	Larry Franks	Friends of the Issaquah Salmon Hatchery (FISH)
14)	Kirstin Haugen	King Conservation District
15)	Tor Bell	Mountains to Sound Greenway Trust
16)	Noel Gilbrough	Mid Sound Fisheries Enhancement Group
17)	Eric Adman	Sno-King Watershed Council
18)	David Kyle	Trout Unlimited
19)	Ryika Hooshangi	Washington Association of Sewer & Water Districts
20)	Cleo Neculae	Washington State Department of Ecology
21)	Stewart Reinbold	Washington State Department of Fish and Wildlife
22)	Jordanna Warneck	Washington State Department of Natural Resources
<b>Alternates Present</b>		
23)	Mike Mactutis	City of Kent
24)	CM Tracy Furutani	City of Lake Forest Park
25)	Michele Koehler	City of Seattle
26)	CM Roisin O’Farrell	City of Sammamish
27)	Libby Hollingshead	King County
28)	Josh Thompson	Snohomish County
29)	CM John Brock	Town of Woodway
30)	Sarah Heerhartz	Mid-Sound Fisheries Enhancement Group
31)	David Bain	Sno-King Watershed Council
<b>Other Attendees</b>		
32)	Cheryl Paston	City of Bellevue
33)	Janet Geer	City of Bothell
34)	Allen Quynn	City of Issaquah
35)	Richard Sawyer	City of Kenmore
36)	Rachel Konrady	City of Kirkland
37)	Tom Hardy	City of Redmond
38)	Peter Holte	City of Redmond
39)	Amy Tsai	City of Redmond
40)	Kristina Lowthian	City of Renton
41)	Toby Coenen	City of Sammamish
42)	John Brosnan	King County

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43)	Joan Lee	King County
44)	Rosa Mendez-Perez	King Conservation District
45)	Larry Reymann	Environmental Science Center
46)	Peggy Lee	Mid-Sound Fisheries Enhancement Group
47)	Mackenzie Dolstad	Mountains to Sound Greenway Trust
48)	Mike Burger	Muckleshoot Indian Tribe
49)	Daniel Howe	Snohomish County
50)	Jim Schloemer	Washington Department of Fish & Wildlife
51)	Michael MacDonald	Washington Department of Transportation
52)	Whitney Neugebauer	Whale Scout
53)	Carrie Byron	WRIA 8 Projects and Funding Coordinator
54)	Renee Lechlitter	WRIA 8 Administrative Coordinator
55)	Jason Mulvihill-Kuntz	WRIA 8 Salmon Recovery Manager
56)	Lauren Urgenson	WRIA 8 Technical Coordinator

- I. **Welcome and Review Participants** - Councilmember (CM) John Stokes, Chair, called the March 16, 2023, Salmon Recovery Council (SRC) meeting to order at 2:01 pm. Chair Stokes welcomed everyone and established quorum by conducting roll call.
- II. **Public Comment:** David Kyle shared the America the Beautiful infrastructure grant just launched and applications are due April 20<sup>th</sup>. David Kyle is seeking SRC support for Trout Unlimited’s Sammamish basin aquatic week management proposal currently being worked on for this grant.
- III. **Consent Agenda:** SRC meeting minutes from January 19, 2023 were discussed. No edits were received prior to this meeting.

*Action: The SRC voted unanimously to approve the January 19, 2023 meeting minutes.*

- IV. **Updates & Announcements – Jason Mulvihill-Kuntz, WRIA 8 Salmon Recovery Manager**
  - Jason MK updated the SRC on regional salmon recovery topics and state and federal legislative updates. WRIA 8 staff are working on longer term planning efforts like the Puget Sound Acquisition and Restoration grant program 10-year planning effort. Additionally, there is work being done to create a legacy projects portfolio list that will identify projects in Puget Sound that go beyond what can be traditionally funded in regular grant rounds. Jason MK and CM Buckshnis represent WRIA 8 during those conversations with the Puget Sound Salmon Recovery Council.
  - The South Central Action Area Caucus (Local Integrating Organization (LIO)) had a deep-dive presentation on integrating stormwater management and salmon recovery and is focusing on diversity, equity, and inclusion (DEI) priorities, which Jason MK hopes to leverage to advance some of the SRC’s DEI priorities.
  - The Governor’s Salmon Recovery Office recently released the 2022 State of Salmon Report, which is a comprehensive report of salmon recovery across the state. The report offers insight into how WRIA 8 fits into the statewide and Puget Sound regional salmon recovery effort.
  - WRIA 8 grant round season is in full swing, currently receiving and managing incoming proposals.

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- The next edition of the WRIA 8 E-news is going to be sent out towards the end of April. Send any proposed topics to [rleichliter@kingcounty.gov](mailto:rleichliter@kingcounty.gov)

- V. Legislative Priorities (Information)** – *Jason Mulvihill-Kuntz, WRIA 8 Salmon Recovery Manager*
- Jason MK presented information on the current status of the 2023 State legislative session, which is scheduled to end on April 24<sup>th</sup>. The most recent upcoming legislative cutoff is March 29<sup>th</sup> when bills must pass out of the policy committee in the opposing house from where they originated. Jason updated the SRC on a few salmon related bills the legislature is still considering. None of the proposed bills related to supporting riparian area protection and restoration are moving forward, but funding elements may be introduced as budget provisos. If a new funding source becomes available that provides grant dollars to riparian area restoration and protection it could be a great place to advance WRIA 8 projects.

Jason reminded the SRC that WRIA 8 sent letters to the Governor in late October of 2022 as well as the House and Senate, highlighting SRC priorities. Jason MK traveled to Olympia in late January to meet with legislators and felt these priorities were landing well with legislators. The proposed House and Senate budgets are anticipated to be released soon after March 20<sup>th</sup>, so now is the key time to support budget priorities with legislators.

Jason MK shared current proposed budget provisos that support key WRIA 8 priorities:

- \$1.4 million to support managing predation on salmon in Lake Washington and Lake Sammamish. Significant grant dollars have been invested on predation work and this would bring additional state dollars to advance this issue. Jason MK encouraged SRC members to support the proviso and will provide template emails to send to legislators.
- \$365,000 to support reducing impacts of predation and lighting on salmon survival in Lake Sammamish and Lake Washington, which would continue a pilot project to develop a shoreline property owner outreach and incentive program and model ordinance development.
- Funding for riparian area protection and restoration that could be funneled through state agencies. This proposal is still being discussed and developed. Jason will share details with the SRC once received.

Congress recently approved the National Defense Authorization Act, which supported several WRIA 8 priorities. Looking forward to Fiscal Year 2024, WRIA 8 will continue to seek support for Pacific Coastal Salmon Recovery Fund with an increase to \$70 million, \$1.5 million for the USACE for Ballard Locks fish ladder improvements and to address elevated temperature and low dissolved oxygen conditions in the Lake Washington Ship Canal, additional funding for critical Ballard Locks repairs and various appropriations requests supporting salmon recovery and Puget Sound restoration. Jason will participate in the Puget Sound Day on the Hill event being convened by Puget Sound Partnership and Northwest Indian Fisheries Commission to support WRIA 8 federal priorities.

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### Discussion:

- Chair Stokes asked why the proposed bills related to riparian area protection and restoration didn't move forward? Jason MK explained that there is generally a lot of discussion focused on the purpose, process and framework for administering a new funding source for riparian protection and restoration, which was the basis for a lack of consensus on the proposed legislation.
- Larry Franks added that the Friends of the Issaquah Salmon Hatchery Board has sent a letter to Legislators in support of the provisos. He noted they received a recommendation to include legislative aids when sending these letters out as they are typically the ones to review it.
- CM Frantz asked if the budget proviso addressing lighting on salmon survival is to study the effects of light or to try and implement policy? Jason MK clarified that quite a bit of studying has been done showing that artificial light at night does affect salmon. Now hot spots and light levels around Lake Washington would need to be identified to make a difference. The proposed proviso effort would also involve developing model ordinance language for interested jurisdictions to consider integrating into their code.
- Sarah Heerhartz said Mid-Sound Fisheries Enhancement Group will be presenting a pilot workshop for their new Salmon Friendly Lakes program at the WRIA 8 ITC meeting in May on reducing impacts of lighting along the lakes. Sarah also mentioned the Regional Fisheries Enhancement Group had a legislative outreach day this past February and were able to meet with Representative Ramos' staff and voiced support for continuing the funding for reducing the effects of artificial light on Lake Washington and Lake Sammamish.
- Chair Stokes asked when the Puget Sound Day on the Hill is scheduled? Jason MK said it is tentatively set for May 8-11, and details are forthcoming.

### **VI. Four Year Work Plan and Grant Round Status (Information) – Carrie Byron, WRIA 8 Projects and Funding Coordinator**

Carrie updated the SRC on several updates she is making to the Four Year Work Plan (4YWP). The one stand-alone project being added is the proposed Perrinville Creek Fish Passage and Estuary restoration project from the City of Edmonds. This project is in the early design phases now and will design and correct several fish passage barriers and develop an estuary in the area. Carrie also updated the SRC on two other additions to the 4-year work plan that are more programmatic efforts which include addressing fish passage barriers in WRIA 8 and Landowner Outreach and Behavior Programs. Fish passage barriers were previously not included as a line item, this change aims to include projects that are a part of larger fish passage barrier assessments so that WRIA 8's support for these projects is clarified. Recently there have been more landowner outreach programs proposed, so this inclusion will highlight that these programs are priorities for WRIA 8. These landowner outreach and behavior change programs for key audiences including shoreline and streamside property owners that will hopefully result in enhanced stewardship for shoreline habitat and beyond.

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Carrie updated the SRC on status of the 2023 grant round. Salmon Recovery Funding Board (SRFB) and Cooperative Watershed Management (CWM) CWM notices of intent have been submitted and screened for alignment with priorities and recovery strategies. The SRFB round received 4 final applications and site visits were completed Monday March 13<sup>th</sup>. The project subcommittee will review and score these and bring them to the SRC for consideration at the May meeting. CWM funding applications are due March 22<sup>nd</sup> and there are 32 anticipated applications including 11 monitoring and assessment projects, 11 outreach and education projects, 7 habitat projects, and 3 riparian only habitat projects. Presentations and site visits are scheduled for March 30<sup>th</sup> and April 3<sup>rd</sup> followed up by subcommittee review and then considerations will be brought back to the SRC for these projects in May as well.

### Discussion:

- CM Buckshnis asked if 4-year work plan updates needed SRC approval. Jason said the SRC delegated the authority to WRIA 8 staff to do the administrative assessment of items being added to the 4-year work plan. WRIA 8 staff then update the SRC on any changes.
- CM Frantz asked if a list of fish passage barriers could be shared and/or more information on what constitutes a fish passage barrier could be added to the 4YWP. Carrie said that additional detail can be added.

### **VII. Regional Stormwater Strategy (Information) – John Brosnan, King County Stormwater Services**

John presented on the Regional Stormwater Summit Series, convened by King County, which intends to build a regional stormwater investment plan that allows jurisdictions to plan and manage stormwater across municipal boundaries and coordinate on stormwater projects on the regional level, like the WRIAs already do. The goal of the first Stormwater Summit in 2021 was to create a platform to highlight the problem of untreated stormwater polluting Puget Sound. Stormwater is 1/6 of the focal areas of King County's Clean Water, Healthy Habitat Strategic Plan, with the Stormwater Investment Plan being one of several other plans and policies that roll up into the whole agenda. Each of the efforts are on a different timeline and integrate to the final agenda in different ways.

Work was started in April 2020 to convene stormwater practitioners across the region to frame "how" a commitment is made to the work and then co-design the "what". The effort was lead with commitments to health equity, design justice in community engagement, healing relationship with tribal nations and elevating tribal and youth voices. Over 350 individuals attended, with excellent participation from regional jurisdictions, tribal nations, NGOs, and community groups. One element that resonated with the audience was the commitment to co-design. Historically governments have typically told communities what is happening, but this effort aims to introduce co-creating strategic solutions together with partners to ensure the results will meet the needs of the collective.

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King County reached out to the summit audience to identify more tangible regional goals in order to better engage regional decision-makers. Regional goals were intended to be aspirational and could be collaborated on and informed by new strategic tools. The following goals were developed during a series of three technical workshops held at the end of 2022.

- Proposed goal #1 - Build 30 strategically sited regional stormwater parks.
- Proposed goal #2 - Treat 100 miles of roadway runoff through BMPs that remove 6PPD-Q and more toxic pollutants.
- Proposed goal #3 - Provide flow control to 1,000 acres through a mix of green stormwater infrastructure (GSI) and new or retrofitted detention ponds.

A date will be announced shortly for Summit 2.0 that aims to general regional decision-maker support and highlight how collaborators will help lower some of the barriers being faced in achieving these regional implementation goals.

### Discussion:

- Paul Crane added this is effort similar to work he has seen in Sweden.
- Jeanne Zornes asked if the Rainscapes program approach is able to tap in with cities and counties? Is there a distance at which stormwater starts to cool down in pipes? John clarified that the Rainscapes program is focused on unincorporated King County and the offerings of the program are only available in the combined stormwater sewer system. It is modeled after City of Seattle's RainWise program.. John noted the most effective stormwater parks are at the end of pipes and close to water bodies.
- CM Scandella asked if the stormwater collection and treatment on the 520 bridge functioned as expected and what have we learned from it? John clarified he is not well versed in the monitoring of that facility, but hopes new state and federal investments will support stormwater retrofit projects.
- David Kyle asked what happens with high volumes and high flows to lakes and streams? John clarified remote technologies are being used to manage stormwater management ponds that can be used to draw down the water in the pond when heavy rain flows are anticipated.
- Jason MK asked how can the SRC support this work going forward? John said WRIA 8 can help by identifying opportunities as they come and he hopes SRC members will participate in upcoming summits and engage as part of the panels.

### **VII. Success Story – Supporting Equity in Staffing (Information) – Mackenzie Dolstad & Tor Bell, Mountains to Sound Greenway Trust, and Whitney Neugebauer, Whale Scout**

Mackenzie presented some history and background of Mountains to Sound Greenway Trust's previous practices in partnering and hiring and the support they have provided to a variety of programs including education, restoration, and volunteering. As of now, equity considerations going into hiring decisions include compensation, specifically providing a living wage, affordability, limitations for applicants, and housing. Experience, accountability, and history of paid season positions are typically looked at as well.

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Around 2016-2017 the Greenway Trust moved away from the traditional AmeriCorps restoration crew model to a more seasonal in-house crew model which offers a little more flexibility and accountability by being more adaptable to the needs of programs and partners.

The current iteration contains about 14 positions across three program areas that were started at prevailing wage rate in 2018 (\$18/hour), and have now reached up to \$21-23/hour plus retirement plan options, healthcare stipends, mental health resources, “gear” stipend and professional development and training with an ongoing effort to update qualifications, expectations, and requirements.

Tor added due to regional constraints previously used model is not sustainable and it is important to address to keep individuals engaged in working in the area.

Whitney presented on Whale Scout’s previous practices of using volunteers for work, which typically were retired individuals. Originally Whale Scout partnered with agencies already doing the work but have now pivoted to managing their own projects. When that change was made leadership wanted to know how to get more local community engagement and if the programs and participants were reflective of the Bothell community. To reach more people, partnering with YMCA of Great Seattle has helped bring programs to communities who may not typically attend volunteer events. Additionally, having a Diverse Voices Student Leadership program goal has worked to empower future leaders offer a living wage and resume building experiences. Whale Scout also considered recruitment of traditionally underrepresented students and expanding their reach by partnering with local schools and offering free outdoor gear, encouraging in local ride sharing among students and not requiring previous experience.

Discussion:

- CM Frantz asked how many internships Whale Scout provides each year? Whitney clarified due to grant support being the main funding source for these positions it all depends on how much grant money they receive. They had three interns last year but would like to expand and spread the internships out over the seasons. Mackenzie added the demand for these internships can far exceed the availability.
- Carrie Byron added they are both grant recipients from WRIA 8 and asked if they have any thoughts to inspire or support this type of effort? Mackenzie clarified developing these programs can take a lot time on the front end, so finding opportunities and linking partners or finding other sources of grant funding can be helpful. Whitney agreed with Mackenzie and added it could be helpful to try and collaborate on different internships across different organizations to cross pollinate and learn more and provide opportunities for the interns themselves to interact.
- David Bain added DEI considerations being added to grant applications is incredibly important.

**Next Meeting:** Chair Stokes noted the [next SRC meeting](#) is May 18, 2023, from 2:00 p.m. – 4:15 p.m.

**Meeting Adjourned at 4:26 p.m.**



## WRIA 8 Updates and Committee Reports

May 18, 2023

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- **Puget Sound Regional Update** – The **Puget Sound Salmon Recovery Council (PS SRC)** last met on March 23. The meeting focused on:
  - Legislative update.
  - Overview of 2023 work plan and strategic alignment.
  - Update on Salmon Recovery Plan Addendum.
  - Presentation on North of Falcon salmon harvest goal setting process.
  - Puget Sound Acquisition and Restoration grant program 10-Year Plan.
  - Contingency plan for Puget Sound Acquisition and Restoration 2025-2027 RFP.
  - Legacy projects portfolio update and next steps discussion.
  - Future “salmon first” scenarios.
  - Update on Skokomish Watershed restoration efforts.

The PS SRC is scheduled to meet next on May 25. Diane Buckshnis, Edmonds City Councilmember, and Jason Mulvihill-Kuntz represent WRIA 8.

The **South Central Action Area Caucus** (Local Integrating Organization (LIO)) last met on March 21. Meeting topics included: interactive discussion of salmon habitat recovery and stormwater management co-benefits, discussion of design elements and tools to strengthen stormwater benefits of salmon habitat projects or salmon habitat benefits of stormwater projects, presentations on examples focused on Bear Creek Watershed Management Study and Our Green Duwamish partnership, discussion of priority actions and approaches and information needs to determine priority actions and approaches. Jason Mulvihill-Kuntz represents WRIA 8 on the LIO.

- **Riverbend Levee Setback and Floodplain Restoration project celebration** – King County and Seattle Public Utilities recently completed construction of the Riverbend Levee Removal and Floodplain Restoration project along the Cedar River just east of Renton. On April 18, WRIA 8 Salmon Recovery Council Chair, John Stokes, and Vice Chair, Vanessa Kritzer, joined King County and City of Seattle leaders to tour the project site and celebrate the restoration. WRIA 8 directed nearly \$12 million in state and local salmon habitat restoration grant funds to support the acquisition and restoration phases of the project.

On the Cedar River there is adequate habitat for salmon to spawn, but not enough for young salmon to rear and feed. Reconnecting floodplains, like what was done at the Riverbend site, directly addresses this habitat limitation and significantly increases the amount and quality of habitat for multiple salmon species. The Riverbend project alone achieves 40% of WRIA 8’s 10- year goal to reconnect an additional 130 acres of floodplain to the Cedar River by 2025. (Photos by King County DNRP)

[View the Riverbend Project video.](#)

[View the King 5 news story.](#)

[Read the Seattle Times article.](#)

- **Regional Stormwater Summit** – King County is convening a regional ‘Stormwater Summit 2.0, building on a May 2021 [Aligning Across Watersheds: A Stormwater Summit](#), and follow-up technical workshops that brought together stormwater practitioners and other community partners to co-develop proposed regional goals for stormwater management action. The May 31<sup>st</sup> Summit is targeted to leadership and frontline staff from cities, Tribes, counties, research institutions, state and federal agencies, and community organizations working on stormwater management. At the Summit, King County will share these preliminary regional stormwater goals and begin to translate them into actions regional partners can take together, modeled after collaborative approaches like King County – Cities Climate Collaboration (K4C) and regional salmon recovery forums, like WRIA 8. Registration for the Regional Stormwater Summit 2.0 event being hosted by King County is now open [at this link](#).
- **Community Action Training School 2022 report released** – In January, Mid Sound Fisheries Enhancement Group (Mid Sound)) presented an update on the Community Action Training School (CATS) program to the WRIA 8 Council. The CATS program seeks to educate, empower, and support watershed residents in becoming active community leaders in supporting activities that improve watershed health and conditions for salmon. Mid Sound recently completed the 2022 program report, including summaries of the most recent cohort’s projects. Check out this [link to the 2022 CATS program report](#) to read more about the program. Contact Tracy Banaszynski ([tracy@midsoundfisheries.org](mailto:tracy@midsoundfisheries.org)) at Mid Sound with any questions.
- **State Salmon Recovery Conference highlights** – The WRIA 8 team attended the Salmon Recovery Conference in Vancouver Washington on April 18<sup>th</sup> and 19<sup>th</sup>. The conference provided an opportunity to hear from local, state, tribal, and nonprofit partners working on salmon recovery across Washington State and beyond. Highlights included a keynote presentation on international collaborative salmon research efforts on in the North Pacific Ocean, breakout sessions focused on habitat projects, policy initiatives, outreach efforts, and research findings, and an opportunity to meet and reconnect with salmon recovery practitioners from all over Washington.
- **WRIA 8 E-News** – The [April edition](#) of the WRIA 8 E-news included the following topics and updates: A celebration of the recently completed Riverbend floodplain restoration project on the Cedar River, an update on Kokanee in Lake Sammamish, media stories related to salmon, and announcements of recent funding opportunities and partner project and program updates. The next edition is scheduled for June. Please submit proposed topics to Renee Leichliter ([rlechlitter@kingcounty.gov](mailto:rlechlitter@kingcounty.gov)) by June 5.

## **WRIA 8 Committee Reports**

**WRIA 8 Implementation Technical Committee** –The Implementation Technical Committee (ITC) met May 12. The meeting included updates on 2023 WRIA 8 grant rounds and legislative priorities. Representative Bill Ramos (5<sup>th</sup> Legislative District) attended to share news of a new (FY 23-24) state funding proviso to continue to advance efforts directed at reducing impacts of artificial light at night (ALAN) on salmon in Lake Sammamish and Lake Washington. Torren Valdez from Mid Sound Fisheries Enhancement Group and Debbie Meisinger from King Conservation District will present on a new Salmon Friendly Lakes Program. The Salmon Friendly Lakes Program is a new resident outreach and educational initiative focused on salmon-friendly lakefronts and reducing artificial light at night. The program received funding through a current state budget proviso and a WRIA 8 small grant to develop a lakeshore resident workshop, outreach materials and behavioral incentives.

**WRIA 8 Technical Committee** – The Technical Committee convened as a hybrid meeting April 17<sup>th</sup> at King Street Center and remotely to review CWM monitoring and assessment proposal presentations. The TC continues to meet bi-monthly, during months we do not meet as an ITC.

**Legislative Subcommittee** – The Legislative Subcommittee met on March 24 to discuss the status of WRIA 8 legislative and budget priorities, including two proposed budget provisos WRIA 8 supported related to managing predation on salmon in Lake Washington and Lake Sammamish and addressing impacts from artificial light at night on salmon migration and survival, and review proposed legislation related to salmon recovery.



## Lake Washington/Cedar/Sammamish Watershed (WRIA 8) 2023 Legislative Priorities Summary

May 18, 2023

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This memo provides a summary of the WRIA 8 Salmon Recovery Council's 2023 state and federal legislative priorities.

### State Priorities

#### 2023 Budget Highlights:

- See attached summary table for key capital and operating budget priorities.
- Budget proviso updates:
  - Juvenile salmon predation management on Lake Washington and Lake Sammamish proviso was funded at \$700,000 (half the original \$1.4M request)
  - Artificial lighting abatement proviso was funded at \$300,000 (reduced from the \$365,000 original request)
- A total of \$50M was allocated for riparian habitat protection and restoration: \$25M administered through the Salmon Recovery Funding Board and \$25M administered by the Washington State Conservation Commission

#### Approved legislation directly relevant to salmon recovery:

- **HB 1181** – Incorporating climate change in land use planning under GMA (~ last session's HB 1099 bill)
  - Updates existing goals of the GMA and adds a climate change and resiliency goal.
  - Updates mandatory elements of the comprehensive plan to include climate change.
  - Adds a climate change and resiliency element to comprehensive plans.
- **HB 1378 / SB 5433** – Concerning the removal of derelict aquatic structures and restoration of aquatic lands
  - Establishes a derelict structure removal program at the Department of Natural Resources (DNR) for the removal of qualifying structures on state aquatic lands.
  - Directs DNR to submit projects to the Puget Sound nearshore credits program.
  - Directs DNR to establish a grant program for lessees of state-owned aquatic land who need financial assistance to comply with DNR's habitat stewardship measures for the protection of nearshore habitat.
- **SB 5104** – Puget Sound shorelines monitoring

- Directs Ecology to conduct a baseline photographic survey of Puget Sound marine shorelines including creating a comprehensive on-the-water view of the shoreline by June 30, 2024.
- Tasks Ecology with updating marine surveys of Puget Sound shorelines on a two-year cycle.

**Salmon-related bills that did not pass this session:**

- HB 1720 and HB 1215 – Concerning the protection and restoration of riparian areas through the establishment of a fully voluntary, regionally focused riparian grant program designed to improve the ecological functions of critical riparian management zones.
  - NOTE: Legislators may choose to incorporate some elements into the budget via a budget proviso.
- HB 1735 – Adding net ecological gain (NEG) as a voluntary element of comprehensive plans under the Growth Management Act (GMA).
- HB 1686 – Concerning Salmon Recovery Reform – forming a legislative committee focused on salmon recovery.
- HM 4000 – Memorializing 2019 as International Year of the Salmon
- SB 5517 – Enacting recommendations on water resource mitigation.
- HB 1076 – Voluntary integration of salmon recovery in comprehensive planning. Authorizes counties and cities to include an optional salmon recovery element within comprehensive plans adopted under GMA.

## Federal Priorities

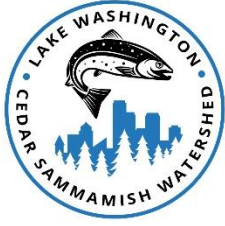
Members of Congress solicited federal appropriations requests in mid-March. Based on the WRIA 8 Council’s 2023 federal legislative priorities, WRIA 8 staff submitted the following requests:

- \$70 million for the Pacific Coastal Salmon Recovery Funding program in Departments of Commerce and Justice, Science, and Related Agencies Appropriations Bill. The PCSRF program is the primary federal funding for salmon recovery and supports annual grants for priority salmon habitat protection and restoration projects.
- \$1.5 million to the Army Corps of Engineers Seattle District to implement a Water Resource Development Act (WRDA)-authorized feasibility study of modifications to the

Ballard Locks and Lake Washington Ship Canal including fish ladder improvements, and efforts to address elevated water temperature and low dissolved oxygen levels in the Canal.

## WRIA 8 State 2023-2025 Budget Priorities Summary

State Agency / Program	Budget	2019-2021 Appropriation	2021-2023 Budget Request	2021-2023 Appropriation	2023-2025 Budget Request	2023-2025 Governor's Budget	2023-2025 Senate Budget	2023-2025 House Budget	Final 2023-2025 Budget
<b>Recreation and Conservation Office</b>									
Puget Sound Acquisition and Restoration	Capital	\$49.5 million	\$69.9 million	\$52.8 million	\$65.4 million	\$50 million	\$54.057 million	\$53.94 million	\$59.17 million
State Salmon Recovery (SRFB-State portion)	Capital	\$25 million	\$80 million	\$30 million	\$82 million	\$40 million	\$20 million	\$28.04 million	\$20 million (additional \$25M was allocated for riparian projects through SRFB)
Washington Wildlife and Recreation Program	Capital	\$85 million	\$140 million	\$100 million	\$135 million	\$120 million	\$120 million	\$100 million	\$120 million
Aquatic Lands Enhancement Account	Capital	\$6.6 million	\$9.1 million	\$9.1 million	\$5.7 million	\$5.7 million	\$5.86 million	\$3.81 million	\$5.86 million
Estuary and Salmon Restoration Program	Capital	\$10 million	\$20 million	\$15.7 million	\$25.5 million	\$25.5 million	\$15.8 million	\$20.04 million	\$14.31 million
Brian Abbott Fish Barrier Removal Board	Capital	\$26.5 million	\$65.6 million	\$26.8 million	\$94.6 million	\$48.15 million	\$48.41 million	\$48.41 million	\$48.41 million
Lead Entity and Regional Organization Program	Operating/ Capital	\$974,000 (plus \$2.4 million as part of State Salmon Recovery capital)	\$828,000	\$974,000 (plus \$2.4 million as part of State Salmon Recovery capital)	\$4.47 million	\$4.47 million	\$4.47 million	\$3.43 million	\$3.43 million
<b>Department of Ecology</b>									
Floodplains by Design	Capital	\$50.4 million	\$70 million	\$50.9 million	\$70.4 million	\$49.8 million	\$61.81 million	\$70.39 million	\$67.39 million
Stormwater Financial Assistance Program	Capital	\$44 million	\$52.7 million	\$75 million	\$68 million	\$68 million	\$68 million	\$68 million	\$68 million
Centennial Clean Water Program	Capital	N/A	\$80 million	\$40 million	\$80 million	\$40 million	\$40 million	\$40 million	\$40 million
Water Pollution Control Revolving Program	Capital	N/A	\$300 million	\$300 million	\$435 million	\$435 million	\$435 million	\$435 million	\$435 million
Streamflow Restoration Program	Capital	N/A	\$40 million	\$40 million	\$40 million	\$40 million	\$40 million	\$40 million	\$40 million



## Lake Washington/Cedar/Sammamish Watershed (WRIA 8)

### Project Subcommittee Funding Report – 2023

### Salmon Recovery Funding Board and Cooperative Watershed Management Grant Program

#### *Funding Recommendations – 2023*

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The WRIA 8 Project Subcommittee (Subcommittee) recommends grant awards totaling the full amount available of \$498,343 for Salmon Recovery Funding Board (SRFB) and \$5,133,490 for Cooperative Watershed Management (CWM). The recommendations allocate funds across eligible categories as follows (for a list of all proposals see Attachment 1):

- SRFB habitat protection and restoration projects - \$498,343
- CWM habitat protection and restoration projects - \$3,530,500
- CWM Riparian habitat and stewardship projects - \$440,442
- CWM Monitoring and Assessment - \$904,911
- CWM Outreach and Education - \$257,637

#### *Salmon Recovery Funding Board Grant Program – 2023*

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**Funding Summary:** Table 1 summarizes 2023 Salmon Recovery Funding Board (SRFB) grant funding in WRIA 8. Grants for SRFB are available annually and are comprised of state and federal funds.

<i>Table 1. Summary of 2023 SRFB Grant Funds – WRIA 8</i>	
2023 SRFB Allocation	\$498,343
2023 Funding Requested	\$2,836,054
<i>Difference between Requested and Available Funds</i>	<i>(\$2,337,711)</i>

**Grant Eligibility and Administration:** Grants for SRFB are administered by the Washington State Recreation and Conservation Office (RCO), and projects proposed for funding must meet the criteria and policies outlined in RCO’s Manual 18. Eligibility is geared toward acquisition and habitat restoration (including project design and planning activities that relate to project development), and a 15% match is required. All proposed projects must be on the WRIA 8 Four-Year Work Plan and have a clear link to one or more of WRIA 8’s recovery strategies.

**Notice of Intent (NOI) Process:**

This year, the WRIA 8 staff team added in an additional layer of review with the goal of reducing the number of proposals advancing through the full review proves to make most efficient use of the Project Subcommittee’s time spent on project reviews. The team reviewed eight notices of intent. Of those, one

opted not to move forward with an application and staff invited four sponsors to move forward with full proposals, worked with two sponsors to redirect their efforts to applying for CWM funding, and chose not to invite one sponsor to move forward with an application. This effort greatly reduced the Subcommittee's review time and allowed for some more in-depth conversations with project sponsors prior to application. We plan to replicate this effort in the 2024 grant round.

**Project Subcommittee Process:**

Project Subcommittee members (listed in Attachment 2) review grant proposals and develop funding recommendations for consideration by the WRIA 8 Salmon Recovery Council (Council). In March, the Subcommittee, an RCO grant manager, and two members of the SRFB Technical Review Panel visited two sites in person and heard online presentations from the remaining two applicants. The Subcommittee then evaluated the proposals using the WRIA 8 grant criteria. Funding is prioritized for proposals offering the greatest alignment with WRIA 8 goals and recovery strategies, articulate clear goals and objectives – including equity and environmental justice considerations - and demonstrate readiness and a strong likelihood of successful implementation.

## King County Flood Control District Cooperative Watershed Management Grants

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**Funding Summary:** Table 1 summarizes the 2023 Cooperative Watershed Management (CWM) grant funding in WRIA 8. The total funding available includes WRIA 8’s 2023 allocation from the King County Flood Control District plus returned funds from a past project that was unable to proceed as planned. .

2023 CWM Allocation	\$4,026,636
Returned Funds	\$1,106,854
Total Funding Available	\$5,133,490
2022 CWM Funding Requested	\$6,157,668
<i>Difference between Requested and Available Funds</i>	<i>(\$1,024,178)</i>

**Grant Eligibility and Administration:** Activities proposed for CWM funding must occur within King County, and the proposed scope and budget must meet the guidelines and policies outlined by King County, who administers CWM grants. Eligible activities include habitat restoration (including planning and design), acquisition, monitoring and assessment, and outreach and education. Matching funds are not required but are encouraged.

**Project Subcommittee Process:** Project Subcommittee members (listed in Attachment 3) individually reviewed the grant proposals using the WRIA 8 grant criteria. The Subcommittee visited four habitat project locations in-person for site visits, and all other applicants gave in-person or virtual presentations to describe their proposals. The Subcommittee met over several sessions to share perspectives about the merits of the proposals and to develop the funding recommendations presented in this report. Funding is prioritized for proposals offering the greatest alignment with WRIA 8 goals and recovery strategies, articulate clear goals and objectives – including equity and environmental justice considerations - and demonstrate a strong likelihood of successful implementation.

**Salmon Recovery Council Guidance for Allocating CWM Funds:** The Salmon Recovery Council (Council) annually issues guidance to inform the Subcommittee’s funding allocation discussions.

In November of 2022 the Council voted to use the same allocation formula as was used in the 2022 grant round (outlined in the table below). The Council approved a cap of 20% of the annual allocation for monitoring and assessment activities and 5% of the annual allocation for outreach and education activities. Of the amount remaining in the allocation, 85% is set aside for restoration and acquisition projects and up to 15% of the project total is available for projects focused entirely on riparian restoration and stewardship (Table 2). In previous years, all returned and carryover funds were added to the restoration and acquisition total regardless of their origin. This year, the amount of returned funds was far larger than previous years, totaling over \$1.1 million. Because of this, some of the subgroups reviewing non-habitat project types also recommended using some of these return funds. The subgroup reviewing Outreach and Education proposals felt strongly about fully funding several excellent proposals

and recommended allocating \$56,305 from the returned funding pool to the Outreach and Education category. The subgroup reviewing Monitoring and Assessment proposals recommended reallocating \$99,584 from the returned funding pool to priority proposals in the Monitoring and Assessment category. These recommendations are outlined in the tables at the end of the report. The original 2023 funding targets are illustrated in Table 2 (not reflecting proposed reallocation – those totals are reflected in the tables included in Attachment 1 at the end of this document).

<i>Table 2. Funding Guidance by Category for 2023 CWM Grant Funds in WRIA 8</i>	
Habitat Restoration and Acquisition Projects	\$2,566,980
Riparian Habitat and Stewardship Projects	\$452,997
Monitoring and Assessment Activities	\$805,327
Outreach and Education Activities	\$201,332
<b>Total</b>	<b>\$4,026,636</b>

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**2023 CWM and SRFB Funding Recommendation Summary – Acquisition and Restoration Projects**

In 2023 WRIA 8 again received applications for an amount that far exceeded available funding. The Project Subcommittee recommended funding two SRFB projects and nine CWM projects, making some funding available to multiple projects rather than trying to fully fund requests in ranked order. CWM rankings are listed first and SRFB rankings (if applicable) are listed in parentheses.

**1. (SRFB Ranking – 2) Cedar River Rutledge Johnson Floodplain Restoration Final Design and Implementation – King County Water and Land Resources Division**

**CWM Grant Request: \$2,075,000**

**CWM Funding Recommended: \$2,012,110**

**SRFB Grant Request: \$220,000**

**SRFB Funding Recommended: \$98,343**

King County will implement a floodplain reconnection and salmon habitat restoration project on the left bank lower Cedar River near the mouth of Taylor Creek reach. The restoration project will reconnect up to 16 acres of the Cedar River floodplain and remove up to 600 feet of the Rutledge Johnson levee, with the goal of restoring riverine processes that benefit Chinook, coho, sockeye, and steelhead trout. The completed project will improve in-stream and off-channel salmon habitat and function by increasing channel complexity, creating more diverse flow conditions, and facilitating more direct connections to floodplain habitats. The Subcommittee is hopeful this funding award will enable the sponsor to construct this important project in 2024.

**2. (SRFB Ranking – 3) Issaquah Creek In-Stream Restoration at Lake Sammamish State Park Phase II – Mountains to Sound Greenway Trust**

**CWM Grant Request: \$550,147**

**CWM Funding Recommended: \$550,147**

**SRFB Grant Request: \$1,094,854**

**SRFB Funding Recommended: \$0**

The Mountains to Sound Greenway Trust, in partnership with Washington State Parks & Recreation Commission, is seeking the final installment of funding to complete restoration improvements along the 6,600 linear feet of Issaquah Creek that flow through Lake Sammamish State Park to benefit Chinook salmon - particularly the juvenile life stage - other salmonid species, and to provide myriad other benefits by increasing in-creek structural diversity, floodplain and side-channel connectivity, and more functional and complex refuge and foraging habitat through installation of large wood, targeted excavation, and riparian reforestation. The Subcommittee is pleased to provide full funding for the CWM request from this sponsor which will hopefully close the funding gap and allow construction to commence. Although no SRFB funding is recommended, the project will be on WRIA 8's SRFB project list and available for any additional funding that may become available.

**3. Cottage Lake Creek Weir Removal and Restoration – Mid Sound Fisheries Enhancement Group**

**CWM Grant Request: \$283,243**

**CWM Funding Recommended: \$283,243**

The lowest fish barrier in Cottage Lake Creek, a weir formerly used for irrigation, is currently failing and creating a 67% fish passage barrier. This project will remove the weir and concrete walls just

downstream of the weir, regrade the stream channel and banks, and replace existing noxious weeds with native vegetation. Mid Sound Fisheries Enhancement Group is seeking funding for preliminary design, final design, and permitting. An application for this project was considered in last year's funding round and ultimately not funded, but the sponsor has continued to move the project forward and the Subcommittee recommends fully funding the design phase out of this year's funding.

**4. Daniels Creek at 185th Ave NE Fish Passage Project – King County DLS, Road Services Division**

**CWM Grant Request: \$600,000**

**CWM Funding Recommended: \$300,000**

The County proposes to remove a deteriorating 6-foot-diameter culvert on Daniels Creek under 185th Ave NE between NE 179th St and NE Woodinville-Duvall Rd. The culvert will be replaced with a 101-foot bridge that spans the entire creek and adjacent wetlands. Since the project is located at the upper end of Chinook use in the basin, and the Subcommittee proposes providing half of the requested amount to contribute to this fish passage barrier removal project.

**5. May Creek Delta Restoration Design Project – Mid Sound Fisheries Enhancement Group**

**CWM Grant Request: \$ 270,364**

**CWM Funding Recommended: \$270,364**

Mid Sound Fisheries Enhancement Group (Mid Sound) proposes to assist with preliminary design, final design, and permitting of the restoration at the mouth of May Creek, where it enters Lake Washington. Mid Sound is working with the community homeowner's association to develop a project that will restore habitat at the mouth of May Creek. The Subcommittee recommends funding some early phases of this project including a sediment analysis which can help inform future design alternatives.

**6. Fish Passage Improvements on Little Bear Creek at 134th Avenue NE – Phase 1 - City of Woodinville**

**CWM Grant Request: \$190,000**

**CWM Funding Recommended: \$190,000**

The City of Woodinville proposes to remove three 60-inch deteriorating and undersized concrete culverts and replace them with a bridge on Little Bear Creek located at 134th Avenue NE. These culverts are a documented fish passage barrier by Washington Department of Fish and Wildlife . The proposed work under Phase 1 includes stakeholder engagement, project permitting, and design.

**7. Ebright Creek Acquisition and Enhancement - Phase 1 Assessment – City of Sammamish**

**CWM Grant Request: \$**

**CWM Funding Recommended: \$0**

The City of Sammamish will be establishing a formal evaluation and prioritization process to consider property acquisition and developing and prioritizing alternative acquisition strategies to maximize resource protection. This proposal would support this evaluation and potential future acquisition of a parcel along Lake Sammamish at Ebright Creek. The Subcommittee ultimately decided not to recommend funding of this work because of its lack of strong connection with WRIA 8 priority recovery actions during this phase of the project.

**(SRFB Ranking – 1) Helen Sherry Floodplain Acquisition – Seattle Public Utilities**

**SRFB Grant Request: \$1,025,000**

**SRFB Funding Recommended: \$400,000**

This proposal supports the next phase in ongoing acquisition and restoration work by Seattle Public Utilities in the Royal Arch Reach. This proposal seeks to acquire the large 20-acre Sherry Parcel adjacent to the Royal Arch Reach floodplain restoration project WRIA 8 funded last year. The parcel provides opportunity to add to the current floodplain restoration work. The Subcommittee enthusiastically supports the proposed acquisition, and recommends partial funding given the small size of this year's SRFB funding allocation.

**(SRFB Ranking 4) – Perrinville Creek Fish Passage and Estuary Restoration – City of Edmonds**

**SRFB Grant Request: \$306,600**

**SRFB Funding Recommended: \$0**

The City of Edmonds proposes to complete 90% and final design to replace two undersized road crossing culverts and remove a third fish passage barrier on Perrinville Creek. The project will address the barriers and seek to restore estuary/stream habitats currently impacted by existing culverts. All three culverts to be addressed are total barriers within the lowermost 500 ft of the creek. These are the only three fish passage barriers in the creek. The Subcommittee recognizes the importance of creating pocket estuary habitat and encourages the City to pursue additional landowner outreach and design work to identify feasible alternatives, which can serve as the basis for potentially apply for funding again in future years.

**Cost increases:**

**Bear Creek Tretheway Floodplain Reconnection Construction – Mid-Sound Fisheries Enhancement Group**

**CWM Grant Request: \$N/A**

**CWM Funding Recommended: \$35,000**

WRIA 8 funded this project in prior grant rounds, and this modest cost increase will close the gap between funding awarded last year and the revised engineer's estimate recently provided to Mid Sound. The Subcommittee recommends funding the cost increase to keep implementation on track.

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**2023 CWM Funding Recommendation Summary – Riparian Habitat/Stewardship Projects**

**Cedar River Knotweed Control and Riparian Planting – Mountains to Sound Greenway Trust**

**CWM Grant Request: \$247,341**

**CWM Funding Recommended: \$247,341**

The Mountains to Sound Greenway Trust and King County Noxious Weed Control Program are partnering to continue control of invasive knotweed and revegetate riparian areas on the lower Cedar River and its tributaries. The Cedar River knotweed project is in its final phase, and this will be the last three years of funding requested for knotweed control before shifting fully to riparian revegetation and periodic knotweed maintenance. This effort will build on over 15 years of work on the Cedar River to minimize the impacts of invasive knotweed and plant and restore healthy riparian buffers.

**Bear Creek Watershed Riparian Enhancement Program – *Mid Sound Fisheries Enhancement Group***  
**CWM Grant Request: \$119,979** **CWM Funding Recommended: \$119,979**

Mid Sound proposes to continue critical knotweed control started by Forterra and King County Noxious Weeds along the length of Bear Creek and its tributaries to minimize lapses in treatment and revegetate riparian buffers on key public and private properties where knotweed has been successfully controlled. This effort seeks to reinforce and expand knotweed control throughout the Bear Creek Watershed through landowner outreach and education to open new opportunities for future revegetation.

**Orcas Inspiring Riparian Restoration – *Whale Scout***

**CWM Grant Request: \$73,122** **CWM Funding Recommended: \$73,122**

This project will engage the community in restoring the Sammamish River at the Former Wayne Golf Course and Bear Creek on a private homesite, with the effort led by diverse student interns. Riparian restoration will improve habitat and water quality for Chinook salmon, lowering water temperatures and increasing cover. Additional project outcomes include increased engagement in salmon recovery efforts by a wide audience and more equitable opportunities for students to pursue careers in environmental fields.

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**2023 CWM Funding Recommendation Summary – Monitoring and Assessment**

The WRIA 8 Technical Committee (Committee) heard presentations from all applicants in the Monitoring and Assessment category. In addition to proposals for long-running monitoring programs, we received several proposals seeking to answer questions affecting salmon survival or assessing effectiveness of innovative restoration techniques. The Subcommittee considered the ranking criteria as well as proposal sequencing and overall management implications in preparing funding recommendations. The category was highly competitive, and the Subcommittee was unable to allocate funds to all the good work proposed. The Subcommittee recommends awarding \$99,584 from the returned funds pool in addition to the full allocation of \$805,327, for a total of \$904,911.

**Proposals Recommended for Funding**

**2024 Chinook (Fish-In) Monitoring – *King County Water and Land Resources Division***

**CWM Grant Request: \$27,982** **CWM Funding Recommended: \$27,982**

The proposed ‘fish-in’ monitoring involves the collection of escapement data for spawning adult Chinook in the Cedar River. The project is part an ongoing, annual, inter-agency effort to support long-term monitoring of the effectiveness of the WRIA 8 Chinook Salmon Conservation Plan.

**Improving Lake Washington juvenile Chinook PIT tag interrogation systems 2024 - *Washington Department of Fish and Wildlife***

**CWM Grant Request: \$178,437**

**CWM Funding Recommended: \$145,000**

The primary objective of this project is to describe Chinook parr-to-smolt survival using Passive Integrated Transponder (PIT) tags that are inserted into Chinook parr and then re-detected at various sites in the watershed. WDFW seeks to improve their ability to estimate juvenile survival during smolt outmigration and the marine portion of the life cycle. The Subcommittee chose to support the portion of this work proposed for the Ballard Locks, which includes installing rigid floating antennas upstream of the three of the spillways in the forebay at the Ballard Locks and replacing one of four antennas in the adult fish ladder. While the entire proposal has merit, due to limited funds availability the Subcommittee recommends funding only the Locks portion.

**Lake Washington Ship Canal (LWSC) Roundtable – Data Gaps II - *Long Live the Kings***

**CWM Grant Request: \$133,160**

**CWM Funding Recommended: \$133,160**

This project advances the work from the previously funded project to reduce the impacts of high temperature and low dissolved oxygen on salmon in the Lake Washington Ship Canal (LWSC). The sponsor expects this effort to refine cold water outfall temperature, quantity, and location estimates needed to create a continuous pathway of cold water in the LWSC and advance the feasibility of an approach from an engineering perspective.

**Artificial Light at Night and Consequent Predation Risk for Juvenile Salmon-Phase 3 - *U.S. Geological Survey, Western Fisheries Research Center***

**CWM Grant Request: \$125,675**

**CWM Funding Recommended: \$125,675**

Salmon predators hunt visually and increasing artificial light at night (ALAN) has expanded the spatial-temporal threat of predation to rearing and migrating juvenile Chinook, sockeye, and other key species in the ecosystem. The sponsor will quantify ALAN spectral intensity patterns into estimates of predation risk as functions of time, date, location, and depth in nearshore-offshore regions of Lake Washington and the Ship Canal. The sponsor will also conduct controlled lab experiments to parameterize a visual foraging model for northern pikeminnow in terms of reaction distances to prey fish as functions of light and turbidity. The advances in ALAN spectral quantification combined with development and application of a visual foraging model for NPM will improve the capability to identify ALAN hotspots and provide more informative guidance on localized and regional restoration efforts to reduce predation mortality on juvenile salmon via changes in light direction, intensity, and spectral characteristics.

**Sentinel studies to determine disease factors for Chinook salmon in the Lake Washington Ship Canal – *U.S. Geological Survey***

**CWM Grant Request: \$ 128,379**

**CWM Funding Recommended: \$128,379**

Climate change combined with water quality issues in the Lake Washington Ship Canal are stressors that increase susceptibility of Chinook salmon to pathogens and disease, including myxozoan parasites,

during their respective juvenile and adult migrations. The goal of this study is to determine the temporal prevalence of pathogens associated with Chinook salmon in the ship canal by live-caging Chinook salmon in three different time-periods and evaluating them for infectious agents and disease. This data will inform managers on temporal disease risks within the ship canal and help suggest mitigation practices to reduce disease impacts during Chinook salmon migration in the ship canal.

**Managing Predation of Juvenile Chinook Salmon and Sockeye Salmon by Nonnative Fishes in WRIA 8 – U.S. Fish and Wildlife Service**

**CWM Grant Request: \$ 130,571**

**CWM Funding Recommended: \$80,571**

This project is an effort by USFWS to continue to collect and process diet samples in partnership with WDFW, King Co., and Muckleshoot Indian Tribe to expand predator evaluation and management in the Lake Washington system. The sponsor will obtain information on the number of juvenile Chinook salmon and other salmonids in predatory fish diets, and the spatial distribution of predation risk to inform management actions targeting this key limiting factor to salmon recovery in WRIA 8. They also propose to collect information on predator attraction to ALAN in the south end of Lake Washington. The Subcommittee recommends funding a scaled-back version of this proposal focused on south Lake Washington.

**Monitoring Aquatic Weed Regeneration and Fish Utilization Post Treatment Trout Unlimited – Trout Unlimited**

**CWM Grant Request: \$49,744**

**CWM Funding Recommended: \$49,744**

With the significant investment being made to remove aquatic weeds in project areas in spring 2023, Trout Unlimited (TU) is proposing a complementary project to their 2022 CWM-funded aquatic weed removal project. TU is proposing additional surveying post treatment in late summer/fall 2023, spring 2024, and summer 2024 in the study sites to record plant regeneration and fish utilization. This will provide effectiveness monitoring of treatment type, treatment longevity, inform potential future maintenance needs if largescale treatment is pursued, and changes in fish abundances and species present.

**Multiple Stressor Influences on Juvenile Chinook Salmon in Lake Washington Priority Locations - University of Washington, Office of Sponsored Programs**

**CWM Grant Request: \$158,941**

**CWM Funding Recommended: \$75,000**

UW proposes to investigate the impact of multiple key stressors on juvenile Chinook salmon in priority locations in the Lake Washington watershed. The group proposes to prioritize stressors including artificial light at night (ALAN) and habitat (e.g., armoring, overwater structures, non-native aquatic macrophytes). They propose to use intensive day/night snorkel and acoustic sampling to understand the interactive influence of the ALAN and habitat modifications, which may be more complicated than the

sum of both. The Subcommittee is excited about the opportunity to work with this new sponsor in the Lake Washington environment but recommends rescoping the project to work on framing research questions as a pilot study and focusing on south Lake Washington.

**Predation Reduction Project for the Lake Washington Basin - *Washington Department of Fish and Wildlife***

**CWM Grant Request: \$149,400**

**CWM Funding Recommended: \$99,400**

The proposed project would build on previous sampling efforts that have identified areas of Lake Washington, Lake Sammamish, and the Ship Canal where non-native piscivorous fish species such as yellow perch, rock bass, and black crappie consume juvenile Chinook and sockeye during the Lake-rearing and out-migration periods. Gill net surveys would be conducted in the south end of Lake Washington (near the mouth of the Cedar River), the south end of Lake Sammamish (near the mouth of Issaquah Creek), the Lake Washington Ship Canal, and other near-shore areas of Lake Washington to assess areas of acute predation by non-native predator fishes during the time that lake-rearing Chinook fry are rearing in Lakes Washington and Sammamish (February-April 2024) and throughout the juvenile Chinook out-migration period (April-June 2024). In cooperation with U.S. Fish and Wildlife Service (USFWS), diet samples of piscivorous fishes will be analyzed for evidence of predation on juvenile salmon. The subcommittee recommends funding a scaled-back version of this proposal focused on south Lake Washington.

**Bear Creek Tretheway Floodplain Reconnection Effectiveness Monitoring - *Mid Sound Fisheries Enhancement Group***

**CWM Grant Request: \$ 79,801**

**CWM Funding Recommended: \$40,000**

This floodplain reconnection and riparian restoration project includes 1,000 linear feet of Bear Creek north of 116th Street. The project involves adding large woody material to the stream, recontouring the stream banks, adding low velocity side channel habitat, and planting native riparian plants. Mid Sound Fisheries Enhancement Group (Mid Sound) proposes a three year monitoring project to measure: impacts of restoration on habitat complexity; use of large wood structures and off-channel habitat by juvenile salmonids; impact of restoration on water temperature throughout the reach, particularly at the up and downstream ends of the reach, as well as temperature variation at different depths in the newly created pools; longevity of low velocity off-channel habitat, movement of large and small woody material over time; and impact of large woody material on formation of pools and other habitat structures. The Subcommittee proposes reduced funding to support a scaled-back version of the project focused on snorkeling and visual surveys and that the sponsor work with the WRIA 8 Technical Committee members to scope the project.

**Spatial variation in seasonal development of plankton in Lake Washington: implications for juvenile salmon - *University of Washington, School of Aquatic and Fisheries Sciences, Schindler Limnology Lab***

**CWM Grant Request: \$ 85,746**

**CWM Funding Recommended: \$0**

The timing and location of primary and secondary plankton production in Lake Washington are important factors affecting the resources juvenile salmon need for survival. Zooplankton constitute the most important diet item for juvenile Chinook and sockeye salmon in Lake Washington, while phytoplankton abundance affects light attenuation properties thereby regulating the predator-prey interactions between salmon and zooplankton. The plankton community responds to seasonal changes in temperature; however, the timing of these once predictable patterns is shifting due to climate change. The sponsor proposes to increase limnological sampling to include the southern and northern ends of Lake Washington to provide insight into juvenile salmon food sources and inform production trends in the lake, benefiting adjacent research and other WRIA 8 funded projects. While the Subcommittee was interested in potentially exploring future collaborations with the project sponsor, no funding is recommended for this project at this time.

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**2023 CWM Funding Recommendation Summary – Outreach and Education**

Demand in the Outreach and Education category continues to exceed available funding, with more than double the amount of available funds requested in 2023. In addition to applications from some annual outreach programs, there were several first-time applications. The Subcommittee was pleased to see an increasing interest in outreach and education related to salmon recovery in our watershed but ultimately recommends funding only the programs most clearly and directly aligned with the WRIA 8 Communications and Outreach Framework, community engagement and equity and environmental justice considerations, and recovery strategies. The Subcommittee recommends awarding \$56,305 from the returned funds pool in addition to the full allocation of \$201,332, for a total of \$257,637.

**Funding Recommendations:**

***Cedar River Salmon Journey - Seattle Aquarium***

**CWM Grant Request: \$38,500**

**CWM Funding Recommended: \$38,500**

The Cedar River Salmon Journey (CRSJ) program raises awareness in our community about local salmon, the challenges they face and the opportunities for all of us to engage with and support salmon recovery in WRIA 8. Both a volunteer program and a public outreach program, CRSJ provides multiple entry points for audiences to see and learn about salmon. Volunteers are recruited and trained as naturalists, and then make free, family-friendly presentations to the public in October when salmon are spawning in the Cedar River, and at the Ballard Locks in the summer, when salmon are passing through on their way to their spawning grounds.

***Salmon Heroes: Improving stewardship behaviors through science-based studies - Environmental Science Center***

**CWM Grant Request: \$15,000**

**CWM Funding Recommended: \$15,000**

Salmon Heroes is a four-part, six-hour education and stewardship program for students in south King County each fall. This includes two classroom lessons framing a three-hour field study outside at the Cedar River in Renton. Classes also have the opportunity for an optional one-hour stewardship project outside on their school campus. Using salmon as a local phenomenon to center the program, Salmon Heroes goals are to use outdoor education experiences to increase awareness and understanding of limiting factors of salmon survival, and to improve stewardship behaviors to keep our waters healthy for salmon and humans alike.

**Beach Naturalist Program - Seattle Aquarium**

**CWM Grant Request: \$13,200**

**CWM Funding Recommended: \$13,200**

The Beach Naturalist program is designed to engage people who visit our local beaches in learning and getting excited about the nearshore environment and its importance for salmon. Beach Naturalists seek to inspire behavior change by raising awareness about the value and fragility of the intertidal ecosystem, salmon, the nearshore and Puget Sound. With 250+ active volunteers engaged on 11 local beaches (three in WRIA 8) for 15-23 days each year, the Beach Naturalist program connects with thousands of beach visitors annually.

**Greenway Education Program - Forests and Fins – Mountains to Sound Greenway Trust**

**CWM Grant Request: \$38,750**

**CWM Funding Recommended: \$27,500**

The Mountains to Sound Greenway Trust seeks three-years of funding to support the "Forests and Fins" curriculum, which teaches 5th-8th grade students about the vital role of salmon in the Pacific Northwest. Over five curriculum components, students receive up to 10 hours of instruction about salmon life cycle and habitat needs and what we can do to contribute to ongoing salmon recovery efforts. Students use Issaquah Creek at Lake Sammamish State Park as their outdoor classroom as they evaluate the health of a salmon-bearing creek and help improve habitat for salmon and other wildlife through an ecological restoration project. The Subcommittee recommends two years of funding for this program.

**Community Action Training School 2024-2025 Mid Sound Fisheries Enhancement Group**

**CWM Grant Request: \$65,156**

**CWM Funding Recommended: \$27,500**

Community Action Training School will recruit, educate, and engage 40+ watershed residents over two years in becoming active lifelong stewards of their local watershed and its salmon. Class participants will attend a series of eight evening classes and three weekend field trips and will return 50+ hours of service each in a stewardship action project that benefits watershed health and WRIA 8 salmon recovery goals. The subcommittee recommends funding for one year of the CATS program.

**Friends of North Creek Forest General Programming 2023/2024 - *Friends of North Creek Forest***

**CWM Grant Request: \$46,400**

**CWM Funding Recommended: \$35,000**

Friends of North Creek Forest works to maintain and improve the ecological function of North Creek Forest (NCF) through education, stewardship and conservation in perpetuity. They do this through focusing on field trips for K-12 students, hosting 2-3 work party crews that will train local high school students on stewardship practices and develop their leadership skills, hosting four summer camps for ages 6-14, and hosting educational booths and public events such as birdwatching, plant identification hikes, and art walks. The subcommittee recommends awarding program funding for one year..

**Enhancing Education and Outreach for FISH - *Friends of the Issaquah Salmon Hatchery***

**CWM Grant Request: \$35,000**

**CWM Funding Recommended: \$10,000**

Friends of the Issaquah Salmon Hatchery (FISH) is a salmon-centered non-profit whose mission is "Protecting our salmon and ensuring their survival for future generations through education, advocacy, and outreach." FISH is currently working to increase hatchery accessibility and create an equitable and inclusive outdoor education space through projects like audio tour translations, Native Plant Garden renovations, and providing financial aid to low-income schools and families. FISH seeks to continue these projects with much needed support for staffing and technological equipment updates, allowing them to maintain and increase their operational capacity. The Subcommittee recommends reduced funding and focusing the scope of work on key salmon recovery elements and messaging.

**Engage, Educate and Discover at Mapes Creek - *Rainier Beach Link to Lake Steering Committee***

**CWM Grant Request: \$90,764**

**CWM Funding Recommended: \$45,000**

The Rainier Beach Link to Lake Committee proposes to monitor the impact of a community designed natural beach and underwater salmon habitat at Be'er Sheva Park and Mapes Creek Estuary and engage local educators and community stakeholders to create educational opportunities to identify interest in partnerships that raise awareness and stewardship of salmon recovery needs and priorities. The outreach and educational component of this proposal intends to develop strong partnerships with Rainier Beach schools to build Environmental Justice activities that engage children and young people in learning Mapes Creek's significance, history, and ecosystem; understanding their own neighborhood's environment, both built and natural; and environmental justice issues through continued interrogation of disparities in monitoring results and in action. The Subcommittee recommends partial funding for this effort and is excited to engage with this relatively new sponsor in this effort.

**Salmon Friendly Lakes Pilot Program Implementation - *Mid Sound Fisheries Enhancement Group***

**CWM Grant Request: \$70,848**

**CWM Funding Recommended: \$30,000**

Mid Sound Fisheries Enhancement Group (Mid Sound) proposes to implement the Salmon Friendly Lakes Program following the completion of its ongoing pilot phase, currently funded by a WRIA 8 Small Grant, by providing five landowner workshops and site tours along with free site visits for lakeshore landowners and additional outreach events to WRIA 8 communities. The Salmon Friendly Lakes Program seeks to work with waterfront landowners and communities to restore nearshore salmon habitat in Lake Sammamish and Lake Washington by providing landowners with educational and technical assistance resources. The Subcommittee recommends partially funding this work focusing on behavior change efforts.

**Lake Sammamish UWRP Outreach Material Development - *Trout Unlimited***

**CWM Grant Request: \$35,958**

**CWM Funding Recommended: \$0**

Trout Unlimited proposes to work with WRIA 8, Lake Sammamish UWRP members, community-based organizations, and other local partners to coordinate outreach efforts, expand community engagement, and increase our collective impact by developing a suite of outreach materials to be shared at public events throughout the watershed, online, and through other outlets. Through this collaborative effort, they propose to create an informed, knowledgeable, and inspired community who actively steward their watershed and advocate for salmon recovery efforts. The Subcommittee ultimately does not recommend funding for this effort and encourages Trout Unlimited to research target audiences to guide development of outreach and education materials.

**Inspiring Policy, Incentives and Design for Salmon Friendly Sites in Urban and Rural Watersheds - *Salmon-Safe***

**CWM Grant Request: \$25,000**

**CWM Funding Recommendation: \$0**

Salmon-Safe proposes to develop two education workshops and a watershed tour for policy makers and private landowners committed to salmon recovery in the WRIA 8 Watershed. The series will culminate with "Salmon in the City," an education program that historically has been a success at inspiring land use decisions for salmon habitat and water quality. The Subcommittee was intrigued by this proposal but chose to direct limited Outreach and Education funding toward projects that directly address key WRIA 8 Outreach and Education programs.

**Attachment 1: WRIA 8 Project Subcommittee Funding Recommendations for 2023 CWM Grant Funds**

<b>Table 3: Habitat Restoration and Acquisition Funding Recommendations</b>					
<i>Project Name and Sponsor</i>	<i>Project Phase</i>	<i>CWM Funding Request</i>	<i>CWM Funding Recommended</i>	<i>SRFB Funding Request</i>	<i>SRFB Funding Recommended</i>
Cedar River Rutledge Johnson Floodplain Restoration Final Design and Implementation – <i>King County WLRD</i>	Construction	\$2,075,480	\$2,012,110	\$220,000	\$98,343
Issaquah Creek In-Stream Restoration at Lake Sammamish State Park – <i>Mountains to Sound Greenway Trust</i>	Design	\$550,147	\$550,147	\$1,094,854	\$0
Cottage Lake Creek Weir Removal and Restoration Design and Permitting – <i>Mid Sound Fisheries Enhancement Group</i>	Design	\$283,243	\$283,243	N/A	N/A
Daniels Creek at 185th Ave NE Fish Passage Project – <i>King County DLS</i>	Construction	\$600,000	\$300,000	N/A	N/A
May Creek Delta Restoration Design Project - <i>Mid Sound Fisheries Enhancement Group</i>	Design	\$270,364	\$160,000	N/A	N/A
Fish Passage Improvements on Little Bear Creek at 134th Avenue NE – Phase 1 - <i>City of Woodinville</i>	Construction	\$190,000	\$190,000	N/A	N/A
Ebright Creek Acquisition and Enhancement - Phase 1 Assessment – <i>City of Sammamish</i>	Design	\$25,000	\$0	N/A	N/A
Bear Creek Tretheway Cost Increase - <i>Mid Sound Fisheries Enhancement Group</i>	Construction	\$35,000	\$355,000	N/A	N/A
Helen Sherry Floodplain Acquisition – <i>Seattle Public Utilities</i>	Acquisition	N/A	N/A	\$1,094,854	\$400,000
Perrinville Creek Fish Passage and Estuary Restoration – <i>City of Edmonds</i>	Design	N/A	N/A	\$521,200	\$0
<b>Totals</b>		\$4,029,234	<b>\$3,530,500</b>	\$2,836,054	<b>\$498,343</b>

**Attachment 1: WRIA 8 Project Subcommittee Funding Recommendations for 2023 CWM Grant Funds**

<b>Table 4: Riparian Habitat and Stewardship Funding Recommendations</b>		
<i>Project Name and Sponsor</i>	<i>Funding Request</i>	<i>Funding Recommended</i>
Cedar River Knotweed Control and Riparian Planting – <i>Mountains to Sound Greenway Trust</i>	\$247,341	\$247,341
Bear Creek Watershed Riparian Enhancement Program – <i>Mid Sound Fisheries Enhancement Group</i>	\$119,979	\$119,979
Orcas Inspiring Riparian Restoration – <i>Whale Scout</i>	\$73,122	\$73,122
<b>Totals</b>	<b>\$440,442</b>	<b>\$440,442</b>

<b>Table 5: Monitoring and Assessment Funding Recommendations</b>		
<i>Project Name and Sponsor</i>	<i>Funding Request</i>	<i>Funding Recommended</i>
2024 Chinook (Fish-In) Monitoring – <i>King County WLRD</i>	\$27,982	\$27,982
Improving Lake Washington juvenile Chinook PIT tag interrogation systems 2024 - <i>Washington Department of Fish and Wildlife</i>	\$178,437	\$145,000
LWSC Roundtable – Data Gaps II – <i>Long Live the Kings</i>	\$133,160	\$133,160
Artificial Light at Night and Consequent Predation Risk for Juvenile Salmon-Phase 3 – <i>US Geological Survey</i>	\$125,675	\$125,675
Sentinel studies to determine disease factors for Chinook salmon in the Lake Washington Ship Canal – <i>US Geological Survey</i>	\$128,379	\$128,379
Managing Predation of Juvenile Chinook Salmon and Sockeye Salmon by Nonnative Fishes in WRIA 8 – <i>US Fish and Wildlife Service</i>	\$130,571	\$80,571
Monitoring Aquatic Weed Regeneration and Fish Utilization Post Treatment – <i>Trout Unlimited</i>	\$49,744	\$49,744

**Attachment 1: WRIA 8 Project Subcommittee Funding Recommendations for 2023 CWM Grant Funds**

Multiple Stressor Influences on Juvenile Chinook Salmon in Lake Washington Priority Locations – <i>University of Washington</i>	\$158,941	\$75,000
Predation Reduction Project for the Lake Washington Basin – <i>Washington Department of Fish and Wildlife</i>	\$149,400	\$99,400
Bear Creek Tretheway Floodplain Reconnection Effectiveness Monitoring - <i>Mid Sound Fisheries Enhancement Group</i>	\$79,801	\$40,000
Spatial variation in seasonal development of plankton in LK Wash: implications for juvenile salmon – <i>University of Washington</i>	\$85,746	\$0
<b>Totals</b>	<b>\$1,247,836</b>	<b>\$904,911</b>

<b>Table 6: Outreach and Education Funding Recommendations</b>		
<i>Project Name and Sponsor</i>	<i>Funding Request</i>	<i>Funding Recommended</i>
Cedar River Salmon Journey - <i>Seattle Aquarium</i>	\$38,500	\$38,500
Salmon Heroes - <i>Environmental Science Center</i>	\$15,000	\$15,000
Beach Naturalists - <i>Seattle Aquarium</i>	\$13,200	\$13,200
Greenway Education Program – Forest and Fins – <i>Mountains to Sound Greenway Trust</i>	\$38,730	\$27,500
Community Action Training School - <i>Mid Sound Fisheries Enhancement Group</i>	\$65,156	\$43,437
Friends of North Creek Forest General Programming 2023-24 - <i>Friends of North Creek Forest</i>	\$46,400	\$35,000
Enhancing Education and Outreach for FISH- <i>Friends of Issaquah Salmon Hatchery</i>	\$35,000	\$10,000

**Attachment 1: WRIA 8 Project Subcommittee Funding Recommendations for 2023 CWM Grant Funds**

Engage, Educate and Discover at Mapes Creek – <i>Rainier Beach Link to Lake Steering Committee</i>	\$90,764	\$45,000
Salmon Friendly Lakes Pilot Program Implementation – <i>Mid Sound Fisheries Enhancement Group</i>	\$70,848	\$30,000
Lake Sammamish UWRP Outreach Material Development – <i>Trout Unlimited</i>	\$35,958	\$0
Inspiring Policy, Incentives and Design for Salmon Friendly Sites in Urban and Rural Watersheds – <i>Salmon Safe</i>	\$25,000	\$0
<b>Totals</b>	\$474,556	<b>\$257,637</b>

## **Attachment 2**

### **2023 SRFB Grant Round**

### **WRIA 8 Project Subcommittee Members**

1. Tor Bell – Mountains to Sound Greenway Trust\*
2. Jim Bower – King County
3. Diane Buckshnis – City of Edmonds\*
4. Aaron David – King County
5. Sarah Heerhartz – Mid Sound Fisheries Enhancement Group\*
6. Rachel Konrady – City of Kirkland
7. Brent Lackey – Seattle Public Utilities
8. Leah Mikulsky – City of Bellevue
9. Valerie O’Halloran – City of Renton\*
10. Bethany Scoggins – Washington Department of Fish and Wildlife
11. Rob Plotnikoff – Snohomish County
12. Lauren Urgenson – WRIA 8 Technical Coordinator
13. Carrie Byron – WRIA 8 Projects and Funding Coordinator and Subcommittee Chair

\*Denotes WRIA 8 Salmon Recovery Council member

## Attachment 3

### 2023 Cooperative Watershed Management Grant Round WRIA 8 Project Subcommittee Participants

1. Tor Bell – Mountains to Sound Greenway Trust\*
2. Aaron Bosworth - Washington Department of Fish and Wildlife
3. Jim Bower – King County
4. Diane Buckshnis – City of Edmonds\*
5. Karl Burton – Seattle Public Utilities
6. Jesse Dykstra - Washington Department of Fish and Wildlife
7. Sarah Heerhartz – Mid Sound Fisheries Enhancement Group
8. Christa Heller – City of Bellevue
9. Rachel Konrady – City of Kirkland
10. Leah Mikulsky – City of Bellevue
11. Jason Mulvihill-Kuntz – WRIA 8 Salmon Recovery Manager
12. Cleo Neculae – Washington Department of Ecology
13. Jim Schloemer - Washington Department of Fish and Wildlife
14. Lauren Urgenson – WRIA 8 Technical Coordinator
15. Carol Volk – Seattle Public Utilities
16. Jordanna Warnek – Washington Department of Natural Resources
17. Carrie Byron – WRIA 8 Projects and Funding Coordinator and Subcommittee Chair

\*Denotes WRIA 8 Salmon Recovery Council member