Puyallup White River LIO Quarterly Meeting

Bringing partners together to amplify ecosystem recovery efforts in Pierce County

PUYALLUPRIVER WATERSHED COUNCIL

March 26 from 12:00 PM to 2:00 PM Location: Zoom -

https://www.zoomgov.com/j/1604547792?pwd=vf9yc0YL57sfCsDDp4qzHjwBkPcRrP.1 Meeting ID: 160

454 7792

Passcode: 800585

The PWR LIO March quarterly meeting theme is focused on **fish passage barriers**. Local leaders in this sector have been invited to share projects and programs that aim to remove barriers for fish, improving the overall health of the ecosystem. **We also have time to share additional projects from all LIO members – please bring your projects, questions, and ideas to the call!**

| Time | Topic | Speakers |
|-----------|--|------------------|
| 12:00 PM | Networking and Getting Settled | All |
| (5 min.) | | |
| 12:05 PM | Welcome, Purpose and Agenda Review | Cindy |
| (5 min.) | | Haverkamp, |
| | | PWR LIO Chair |
| 12:10 PM | WSU-Extension Research on the Effects of 6-PPD on Salmon | Nathan Ivy, |
| (30 min.) | This session will provide insight into the research conducted at WSU- | Washington |
| | Extension on coho-toxicology. Graduate Student, Nathan Ivy will share | State University |
| | the effects of 6-PPD on salmon particularly during spring rainstorms. | Extension |
| | Understanding the timing of high-level contaminants can help inform | |
| | hatcheries on when to avoid releasing fish into environments with | |
| | heightened risk. | |
| 12:40 PM | WSDOT Fish Passage Barrier Efforts to Improve Fish Migration in | Liz Winter, |
| (30 min.) | Washington | Washington |
| | Fish Passage Delivery Engineer Liz Winter will provide an overview of | State |
| | fish passage barrier removal projects led by WSDOT in Pierce County. | Department of |
| | This will include a history of fish passage in Washington State that led | Transportation |
| | to the barrier removal projects as well as a look into the performance | |
| | of the barrier correction projects. | |
| 1:10 PM | Pierce County Culvert Inventory Program | Sean Goldsmith, |
| (30 min.) | This session will provide an overview of the Pierce County Planning & | Pierce County |
| | Public Works (PPW) Strategic Plan Initiative for the Vibrant | |
| | Communities Mission to Remove Fish Passage Barriers. This work | |
| | includes a needs assessment and mapping of fish barrier removal | |
| | projects, developing a county-wide salmon recovery strategy, and | |
| | developing a prioritized list of culvert replacement projects for Pierce | |
| | County. | |
| | | |

| | Culvert Inventory Prioritization Map: https://experience.arcgis.com/experience/8fa83aec099745a9a92809 9c20879dc2 | |
|-------------------------|--|---|
| 1:40 PM (10 min.) | Seeking Participation in Ecosystem Health Research in the Puget Sound Region PhD student Krista Harrington will share dissertation research focused on characterizing climate change expertise in the Puget Sound region and identifying barriers to include in diverse types of expertise. Krista is seeking participation in this research to understand ecological recovery expertise in the Puget Sound Region. | Krista Harrington, Oregon State University |
| 1:50 PM (10 min.) | PWR LIO Updates | Kristen Durance, PWR LIO Coordinator |
| 2:00 PM | Adjourn and Enjoy the Day | |