

Good morning Municipal Stormwater Permittees, by Laurie Larson

This bi-weekly Municipal Stormwater Bulletin contains information to be shared, including a request for information from permittees, updates on workshops/trainings, and news. There is a lot of useful information and attachments please share with others who could use the information.

NEWS

Puget Sound Regional Council: Opportunity for Technical Assistance – Stormwater Parks Planning

Through funding from the Puget Sound National Estuary Program¹, PSRC is offering consultant technical assistance for the early planning of four new stormwater parks (one in each central Puget Sound county). For this project, stormwater parks are defined as regional stormwater retrofit facilities with recreational opportunities (play areas, trails, etc.). Deadline is September 15, 2021. Stormwater Parks webpage: <https://www.psrc.org/our-work/stormwater-parks>

As Rainstorms Grow More Severe and Frequent, Communities Fail to Prepare for Risks. See:

<https://www.washingtonpost.com/climate-environment/2021/04/09/climate-change-rainfall/>

LEGISLATIVE UPDATE

PEER TO PEER PERMITTEE REQUEST FOR INFORMATION If you have any information to share for the permittee's requests below, please reach out!

A jurisdiction is looking for creative ways municipalities are cleaning/maintaining docks. Assuming, all cleaning product/runoff would need to be collected and not allowed to discharge into the water body. If you have any guidance for dock cleaning and maintenance, please contact laurie.larson-pugh@wsu.edu

City of Tacoma is submitting a grant application to look at rate structures and build a toolkit for communities to see positives and negatives about different structures (including EJ and equity to rate payers) I'm hoping to get some smaller phase II jurisdictions on the TAC. If interested contact Angela Gallardo, Tacoma AGallardo@cityoftacoma.org

A jurisdiction is interested to learn if other jurisdictions are dealing with Goldfish Eradication?

Such as removal from stormwater facilities or catch basins? If you have information, please contact laurie.larson-pugh@wsu.edu

City of Vancouver Looking One -Two Volunteers to advise and develop a statewide webinar curriculum on pollution prevention on construction sites in 2022 from eastern and western WA. While stormwater pollution prevention plans (SWPPPs) are required on many construction sites, template documents often say "not applicable" or "no risk" for Element 9 of the SWPPP. The webinars will target two audiences: construction site staff like superintendents and project managers and private design engineers who often develop documents for construction projects. The webinars are being developed as part of a grant through the Stormwater Financial Assistance Program with a goal of launching in early 2022. If you have insight to share or are willing to participate in discussions of needs and review of

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materials for webinars for contractors and private engineers, please contact Maddie Burke at Maddie.burke@cityofvancouver.us

REGIONAL PERMIT COORDINATOR MEETINGS: For information on Regional Stormwater Coordinator Groups visit: <https://www.wastormwatercenter.org/permit-assistance/municipal/877-2/>

Central NPDES Permit Coordinators Forum

August 19, 2021, 1-3:30pm

ROAD Map (Regional Operations and Maintenance Program)

October 14, 2021, 1:00-3:30pm

South Sound Phase II Coordinator's Group

Oct. 21, 2021, 9:00-11:00am

Business Inspection Group (BIG)

Aug. 17. 2021, 1:30-3:30pm

RESOURCES:

Minnesota Stormwater Series. See their Youtube Channel for short videos on Community Action, Green Infrastructure, Transportation and Stormwater and much more at: <https://www.youtube.com/channel/UCBmXT6jnWo9xAks0RFnny8Q>

On Thursday, July 15, 2021, at 1:00 p.m. EDT, the Subcommittee on Oversight and Investigations (O&I) hosted a virtual, fully remote hearing titled: *Are Toxic Chemicals From Tires And Playground Surfaces Killing Endangered Salmon?* Witness List:

[Dr. Jen McIntyre](#), Assistant Professor at WSU, Ms. Sarah Amick, Senior Counsel at the U.S. Tire Manufacturers Association, Ms. Sue Kuehl Pederson, Fisheries, Biologist, Mr. David Troutt, Director of Natural Resources Nisqually Indian Tribe.

To view hearing recording and view testimony visit: <https://naturalresources.house.gov/hearings/are-toxic-chemicals-from-tires-and-playground-surfaces-killing-endangered-salmon>

WORKSHOP/TRAINING/CONFERENCE OPPORTUNITIES: *These dates are subject to change depending upon COVID-19 containment measures.

EPA Water Infrastructure and Resiliency Finance Center: Sustainable Financial Management Planning for Water Utilities Thursday Aug. 5, 2021 1:30-2:45 Eastern

5-minute webinar that will feature presentations from Columbus Water Works in Georgia and Union Sanitary District in California. Speakers will share their utilities' experiences and reflect on lessons learned. There will also be time for Q+A. more information at:

https://www.zoomgov.com/webinar/register/WN_6bsC9r-T6mnovRaD3BdRg

Water Environment Federation Continuing the Conversation: Diversity, Equity & Inclusion Aug. 11. 2021. To register: <https://go.wef.org/DEI-Registration.html>

Speakers:

Ari Copeland, Black and Veatch

Paige Peters, Rapid Radicals Technology

Lorenzo Freeman, City of Atlanta - Department of Watershed Management

CESCL: Certified Erosion and Sediment Control Lead Training by CWT

For more information email Jen at JenL@CleanWaterATS.com or call 509-947-6583

August 16 – 1200C Workshop

August 18 & 19 – Full Certification

August 24 – 1200C Workshop

Sept. 14 – 1200C Workshop

Sept. 15 & 16 – Full Certification

Sept. 21 – Recert only

10 Steps to Construction Site Stormwater Compliance On-Demand Webcast Fee: \$99.95

In this webcast, Jennifer Hildebrand will demystify the stormwater regulations affecting construction projects and how you can keep compliant. Working from her acclaimed manual, Straight Talk: Strategies for Environmental Compliance, Hildebrand will discuss and outline in straight-forward, construction-focused language the top ten effective strategies for maintaining an environmentally compliant project while keeping a risk-assessment and profit-focused mindset. To register:

<https://www.foresteruniversity.com/ProductDetails.aspx?ProductID=206>

Financial Assistance Workshops for State Fiscal Year 2023 Water Quality Combined Funding Program

See attachment <https://ecology.wa.gov/About-us/How-we-operate/Grants-loans/Find-a-grant-or-loan/Water-Quality-Combined-Funding-Program>

Streambank Protection Design: hard & Soft Techniques & Application – 2021 On-Demand Webcast

Fee: \$129.00. Join Forester University and prolific speaker Dr. David T. Williams for this live, educational, two-part webinar to explore the “hard” and “soft” designs, techniques, and applications for streambank protection and how you can best select and apply them to your projects. To register:

<https://www.foresteruniversity.com/ProductDetails.aspx?ProductID=2627>

City and County of Honolulu 2021 Virtual Stormwater Quality BMPS Workshops. August 25 – 27, 2021. Information: <https://swqbmeps2020.sched.com/>

NEBC Workshop: Resilient Design for Sediment and In-Water Construction Projects: ensuring Today Benefits Tomorrow September 7, 2021 | 11:30 am – 1:00 pm

This seminar will discuss the role that resiliency plays in the development of designs for sediment remediation and in-water construction projects in the Pacific Northwest. Panelists from the U.S. Environmental Protection Agency (EPA), Oregon Department of Environmental Quality (ODEQ), and the Nisqually Indian Tribe will present technical and conceptual perspectives on resiliency in sediment and in-water construction design. <https://www.nebc.org/event/resilient-design-for-sediment-and-in-water-construction-projects-ensuring-today-benefits-tomorrow/>

StormCon September 13-15, 2021 Wisconsin Center, Milwaukee, WI

Conference information: <https://www.stormcon.com/storm/765323>

The Public-Private Partnership Conference & Expo September 13 – 15, 2021

Attendees will discover new project delivery methods, strategies for implementing a successful procurement, the nuts and bolts of how P3 agreements operate, and how to manage risks associated with legal and financial frameworks. Topics: Roads & Bridges, Airports, Resiliency, Water Infrastructure Projects. https://www.thep3conference.com/?oly_enc_id=1550C5900223G4V

Oregon Infrastructure Summit September 13-14, 2021

Presented jointly by Business Oregon and the Northwest Environmental Business Council, the Oregon Infrastructure Summit brings together those working to demonstrate the interconnectedness of basic infrastructure with community and economic development and long-term sustainability and resilience.

Emcon Virtual Conference September 13-14, 2021

On behalf of our Scientific Committee, we cordially invite you to Emcon 2021, the 7th International Conference on Emerging Contaminants. This event will be held virtually on September 13-14, 2021, where you can expect to hear the latest research news and discoveries about the environmental chemistry of emerging environmental contaminants and their management. We welcome you to EMCON where you can virtually reconnect with old colleagues and meet new friends from around the world while discussing your exciting research and ideas together as a community.

<https://web.cvent.com/event/930867c6-cb37-48f8-b2e0-e7f361d941ab/summary>

2021 Virtual P2 Roundtable Region 9/10 Pollution Prevention Regional Oct. 20, 21, 27, 28 10:00-2:30.

<https://pprc.org/2021/projects-2/projects/2021-virtual-p2-roundtable-call-for-presentations/>

Iowa's IStorm 2021 Annual Conference and Exhibition. The virtual conference will be held on Wednesday, October 27 through Friday, October 29 from 9AM-Noon each morning. Hosted by the Iowa Stormwater Education Partnership. See: <https://iowastormwater.org/event/istorm-2021-annual-conference-exhibition-day-1/>

JOB OPPORTUNITIES: please share with anyone who may be interested in listed below:

City of Poulsbo is looking for a Engineering Water Quality Manager/Coordinator

The Water Quality Manager is the NPDES Coordinator and is responsible for the inter-departmental development, implementation, coordination, tracking, and reporting of the City's compliance with Washington State's Phase II Municipal Stormwater Permit. Applications will be accepted until Wednesday, August 18. More information at: <https://cityofpoulsbo.com/human-resources-employment-opportunities/>

Snohomish County has several positions open that might be of interest to your stormwater professionals. See links below.

1. Engineer II (Surface Water – Design/Capital Projects): [Engineer II \(Surface Water - Design/Capital Projects\) | Job Details tab | Career Pages \(governmentjobs.com\)](#)
2. Engineer III (Floodplain Services): [Engineer III \(Floodplain Services\) | Job Details tab | Career Pages \(governmentjobs.com\)](#)
3. Engineer III (Surface Water Management): [Engineer III \(Surface Water Management\) | Job Details tab | Career Pages \(governmentjobs.com\)](#)
4. Engineering Manager (Surface Water Management): [Engineering Manager \(Surface Water Management\) | Job Details tab | Career Pages \(governmentjobs.com\)](#)
5. Planner Sr II (Surface Water Management): [Planner, Senior II - Surface Water Management | Job Details tab | Career Pages \(governmentjobs.com\)](#)

Department of Ecology is looking for a Municipal Stormwater Grant Project Specialist to join the Watershed Unit in our Southwest Regional office in Lacey, WA. In this position, you will provide financial and technical assistance to local governments for municipal stormwater projects to protect and preserve water quality in Washington State. You'll focus on watersheds in the Southwest Region, and particularly those in Pierce, Mason, Jefferson, and Clallam counties. For more information: <https://www.governmentjobs.com/careers/washington/jobs/3167250/municipal-stormwater-grant-project-specialist-environmental-specialist-4-in-tr>