

Good afternoon 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 please take a look and share with others who could use the information.

PERMITTEE HIGHLIGHTS

Breaking News:

New Research: Tire-related chemical is largely responsible for adult coho salmon deaths in urban streams

Every fall more than half of the coho salmon that return to Puget Sound's urban streams die before they can spawn. In some streams, all of them die. Now a team led by researchers at the University of Washington Tacoma, UW and Washington State University Puyallup have discovered the answer. When it rains, stormwater flushes bits of aging vehicle tires on roads into neighboring streams. The killer is in the mix of chemicals that leach from tire wear particles: a molecule related to a preservative that keeps tires from breaking down too quickly.

More information at: <https://www.wastormwatercenter.org/tire-related-chemical-is-largely-responsible-for-adult-coho-salmon-deaths-in-urban-streams/>

PERMITTEE REQUEST FOR INFORMATION If you have any information to share for the permittees requests below, please reach out! If you are looking for information from other permittees send the inquiry to Laurie Larson to be sent in the next bulletin.10/29/20

No inquiries in this bulletin.

Regional Permit Coordinator Meetings: Contact Laurie Larson for meeting information.

BIG (Business Inspection Group)

15 Dec. 1:30-3:30pm

ROAD Map (Regional Operations and Maintenance Program)

8 Dec. RESCHEDULED for **Jan. 21, 2021** 1:00-3:30pm

Meeting Topics: Porous Pavement Maintenance (research, lessons learned, cleaning demo)

Central NPDES Phase II Forum

17 Dec. 1-3:30pm

Meeting Topics: SAM Study Bioretention Facilities, Minimum Requirements New & Redevelopment

South Sound Phase II Coordinator's Group

Jan. 21, 2021

RESOURCES:

Bioretention Project Results for Bioretention Hydrologic Performance Study II a Strategic Action Monitoring (SAM) study presentation by Bill Taylor. View video presentation at;

https://www.wastormwatercenter.org/events/list/?tribe_paged=1&tribe_event_display=past&tribe-bar-date=2020-11-18

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

Social Marketing SPARKS Conference: December 7th & 8th, 2020 Fee: \$135 for 2 days \$50 for students Register at: <https://pnsma.org/SPARKS>

Laurie Devereaux is presenting on the Dumpster Outreach program

P3 Government Conference Dec. 9-11, 2020 Fee based

Public leaders and industry will share COVID-19 impact to ongoing projects, successful responses, what kinds of project opportunities exist, and what ways future projects can be delivered. For more information visit: <https://www.p3gov.com/>

LID Training: <https://www.wastormwatercenter.org/low-impact-development/lid-training-programs/>

New: Rain Garden Training for Non-Professionals (Property Owners, LID Enthusiasts) \$100 for four modules: (see attached flyer)

1. Planning & Design
2. Construction & Build
3. Plan
4. Maintenance

LID Training for Professionals: Design \$150 for five modules (see attached flyer)

LID Training for Professionals: Operations & Maintenance \$100 for three modules

Land Use Case Law Update (Webinar)

December 11, 12 PM - 1 PM

Cost: \$35 | Credits: CLE, Legal CM, CML <http://mrsc.org/Home/Training/Upcoming-Webinars/Land-Use-Case-Law-Update-Winter-2020.aspx>

MuniCon 2021 April 5-8 Zoom On-line Registration is Open

The goal of this conference is to provide the Washington municipal stormwater community an opportunity to communicate, coordinate, and exchange approaches and tools for addressing priority issues and challenges faced by municipal stormwater permittees in Eastern and Western Washington.

MuniCon 2021 is scheduled for April 5-8, 2021 as an on-line conference. For more information visit:

<https://www.wastormwatercenter.org/municon2021/>

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

City of Bothell Engineer position

City of Bothell is recruiting an engineering position to complete storm and surface water utility projects, respond to private drainage inquiries, update standards, and assist with NPDES permit compliance

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within our Storm and Surface Water Management division. A strong background in drainage, soils, and utility project management is highly desired. Recruitment closes December 8:

<https://www.governmentjobs.com/careers/bothellwa/jobs/2912168/surface-water-engineer?pagetype=jobOpportunitiesJobs>

Puyallup Tribe Fisheries Scientific Technician II position

<https://us59.dayforcehcm.com/CandidatePortal/en-US/ptoiad/Posting/View/468>