

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/training, and news. There is a lot of useful information and attachments. Please share with others who could use the information.

NEWS

UPDATE Submittal Deadline Extension: MuniCon Abstracts due December 7, 2022

<https://www.wastormwatercenter.org/permit-assistance/municipal/municon2023/>

MuniCon 2023 registration is now open! <https://web.cvent.com/event/7c732bbb-6995-4fbb-8f34-ffbaa78e99bf/regPage:f66254d4-3683-49b4-8d94-4adb88dc511a>

NEWS STATE, NATIONAL & LEGISLATIVE UPDATE

Washington Department of Ecology 6PPD in Road Runoff Legislature Announcement

We are pleased to share that Ecology submitted the 6PPD in Road Runoff: Assessment and Mitigation Strategies report to the Legislature; available at

<https://apps.ecology.wa.gov/publications/summarypages/2203020.html>.

In December 2020, the contaminants responsible for pre-spawn coho mortality observed in Puget Sound urban streams was identified as 6PPD-q, 6PPD-quinone, the transformation product of 6PPD: N-(1,3-dimethylbutyl)-N'-phenyl-p-phenylenediamine, a tire additive that enhances tire longevity.

The Legislature directed Ecology to work with Washington State Department of Transportation, University of Washington Tacoma, and Washington State University Puyallup Extension, to understand the scope of the problem and to seek interim strategies to address 6PPD-q pollution until we identify long-term solutions. We collaborated with additional experts from Tribes, state governments, local agencies, and consultants for scientific information.

In the report, we evaluate existing gaps in understanding these chemicals and their behavior in the environment. We also describe strategies and recommendations to:

- Identify vulnerable aquatic areas where roads meet salmon bearing streams,
- Analyze 6PPD-quinone in water samples to support future research,
- Identify best management practices that are likely to reduce 6PPD-quinone toxicity in stormwater runoff.

If you have questions about assessment and priorities, contact Rhea Smith at rhea.smith@ecy.wa.gov.

If you have questions about best management practices, contact Brandi Lubliner at brandi.lubliner@ecy.wa.gov.

[2022 WEF MS4 AWARDS GRANTED TO THIRTEEN EXEMPLARY STORMWATER ORGANIZATIONS](#)

During a ceremony at WEFTEC 2022 on October 11, the Water Environment Federation (WEF; Alexandria, Virginia) Stormwater Institute bestowed its eighth-annual batch of National Municipal Stormwater and Green Infrastructure Awards to 13 high-performing U.S. communities.

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

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

APWA Jan. 20, 2023, 9:00am-12:00pm

Central NPDES Permit Coordinators Forum Dec. 15, 2022, 1:00-3:30pm

ROAD Map (Regional Operations and Maintenance Program) Jan. 12, 2023, 1:00-3:30pm

South Sound Phase II Coordinator's Group Jan. 19, 2023, 9:00-11:00am

Business Inspection Group (BIG) Dec. 20, 2022, 1:30-3:30pm

STORM

RESOURCES:

Source Control Business Inspection Training Materials are now posted on the [source control website](#) in Chapter 8 of the Source Control Guidance Manual.

STORM Annual Symposium Recordings

All of the recordings are available on the STORM YouTube channel. Recordings:

Please note that these recordings are “unlisted,” and can only be accessed using the links below (also included in attached PDF). You can also find all of these resources, including links to the videos and the attached presentations, on the Resource Reservoir. Sign in, and then use the search function to search for the keyword “symposium.”

- [Behavior Change Campaign Update from GA Creative](#)
- [Social Media and Digital Engagement: What Your Organization Needs to Know in 2023](#)
- [Evaluating Your Behavior Change Programs: Best Practices and Considerations or Evaluating Impact](#)
- [Managing an Anti-Racist Social Marketing Program: How to move from dialogue to action](#)
- [Creating an Effective Communications Strategy](#)

City of Tacoma: Turning the Tide is now available to watch online for free! The feature-length documentary tells the story of the historic cleanup and revitalization of the Thea Foss Waterway, and celebrates this environmental and community success story – made possible by many of our teammates right here in Environmental Services. [Watch the film here.](#)
<https://www.youtube.com/watch?v=3rgd8wqrp8Y>

WSU Extension Online Educational Materials to Assist Rural Landowners Rural stormwater solutions help prevent property damage, protect water quality. WSU Extension and the Washington Stormwater Center have developed a suite of online educational materials to help landowners in rural areas manage stormwater issues and reduce polluted runoff. All the materials are available on the newly launched website: ruralstormwater.wsu.edu. Resources include videos, fact sheets, a white paper, demonstration sites, a glossary of terms, in-depth information on stormwater in rural areas, understanding site conditions, creating a site drainage map, and options for managing drainage. **Media release is attached.**

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

SPARKS Conference Pacific Northwest Social Marketing Association Dec. 5 & 6, 2022

This year, social marketing experts from across the Pacific Northwest will speak on behavior change related to some of the most urgent issues we face; discussing topics of public health, injury prevention, environmental health and protection, and community well-being. For more information and registration visit: <https://www.pnsma.org/event-4929092>

Community-Based Social Marketing Workshop by Doug McKenzie-Mohr Dec. 7-9, 2022

Introductory Workshop (Three four-hour sessions spread over December 7th, 8th, & 9th) Fee based. Learn more at: https://cbsm.com/workshops/virtual-NA-Dec2022?utm_source=convertkit&utm_medium=email&utm_campaign=Small+request%3A+Upcoming+Virtual+North+America+CBSM+Training+%28discount+code+provided%29+%20-%208767541

OPTIMIZING GREEN STORMWATER INFRASTRUCTURE (GSI) PLACEMENT IN SOUTH PUGET SOUND

December 9 th, from 10-11:15 AM. Dr. Joan Wu and Dr. Ani Jayakaran from WSU Extension and the Washington Stormwater Center to discuss methods for optimizing GSI Placement in South Puget Sound (the lower Puyallup Watershed) Green Stormwater Infrastructure (GSI, e.g., bioretention systems, rain gardens, and permeable pavements) within urbanizing landscapes provides ecosystem services far beyond stormwater management alone. This project will develop a testable method for locating and selecting GSI based on hydrological controls. What we're doing ■Characterize attitudes in the Puyallup region towards GSI via previous survey analysis. ■Develop a scalable, landscape-level method for locating and selecting GSI.

Join Zoom Meeting from PC, Mac, Linux, iOS, or Android:

<https://wsu.zoom.us/j/99445164441?from=addon> Meeting ID: 994 4516 4441

Watershed Modeling Workshop Dec. 12, 9-11 AM (PST). The PSEMP Modeling Work Group and the Puget Sound Institute will co-host a technical discussion about watershed models, regional decision support tools, and additional model linkages that consider future scenarios like climate change. The workshop series is facilitated by the Puget Sound Institute with support from King County. **Learn more** [Meeting Registration - Zoom](#)

Washington Environmental Council Building Effective Partnerships Between Environmental Groups & Tribes

features Jay Julius, former chairman of Lummi Nation to discuss lessons learned from the historic Cherry Point campaign to stop what would have been the largest coal export facility in North America, Tyson Running Wolf, former Blackfeet Nation councilmember and current Montana state legislator on what led to the successful campaign to protect the sacred Badger-Two Medicine (B2M), Starla Green, of the Confederated Tribes of Warm Springs, Oregon will open the session with traditional songs of the Warm Springs Tribe.

We are asking that all attendees commit to participating in all three sessions

Session #2: Tuesday, December 13, 2022 from 9:00-11:00am PT

Foundational Context: Indian Country 101

o Session #3: Wednesday, February 1, 2023 from 9:00-11:00am PT

Building for the Future: Conversations between Tribal leaders and Conservation leaders

You only need to register once and all session times have been confirmed. [Register here](#) Contact: Alyssa

Macy <mailto:alyssa@wecprotects.org>

Pacific Northwest consortium on Plastics Dec. 12&13, 2022 Newport, OR \$50.00 (free for students, postdocs, speakers) More information at https://secure.touchnet.net/C20159_ustores/web/store_main.jsp?STOREID=170

Stormwater University New Courses

- [Private Stormwater BMP Management \\$79.00](#)

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

City of Battle Ground Stormwater Program Coordinator For more information & to apply please visit: <https://www.governmentjobs.com/careers/cityofbg>

The Municipal Stormwater Permit Assistance Specialist position is now posted on WSU Jobs and within Workday Recruit. This position is a remote working position located in eastern WA. You can view that here: https://wsu.wd5.myworkdayjobs.com/en-US/WSU_Jobs/job/Puyallup-WA/Municipal-Stormwater-Permist-Assistance-Specialist_R-8001 . Please feel free to share this link within your networks to advertise the position.

The City of Federal Way has posted a posting for a Surface Water Quality Program Supervisor. More information and the application link:

<https://www.governmentjobs.com/careers/federalway/jobs/3774969/surface-water-quality-program-supervisor?page=2&pagetype=jobOpportunitiesJobs>

Washington Environmental Council and Washington Conservation Voters is hiring a Toxics and Stormwater Policy Manager. The Toxics and Stormwater Policy Manager will advance policies and campaigns that reduce impacts from toxics and stormwater on people, water, and wildlife throughout Washington State. Responsibilities include analyzing and developing policy and establishing advocacy strategies; engaging in rulemaking and implementation work; participating in and at times leading coalitions; and being a leader in toxics and stormwater policy. To see the full position description, including qualifications and salary, you can find the job announcement here: <https://wecprotects.org/jobs/toxics-and-stormwater-policy-manager/>. This is a full-time position open until filled, with priority review of applications beginning November 29.