

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

The Washington Stormwater Center wants to hear from you! Now more than ever, our website serves as an integral part of how we communicate and engage with the audiences we serve and we want to know how we can do better. Please share your insights with us by filling out this short, five-question survey on your experiences with our site so we can continue to provide the resources you need in the way that you need them. Your feedback is invaluable in our pursuit to create a space for all things stormwater so please consider taking a moment to share with us what is working, what isn't, and what you'd like to see from us in the future. Thanks so much!

<https://lp.constantcontactpages.com/sv/bce23f2/WSCWebSurvey>



Clean Water Coalition has two exciting new campaigns (developed with EPA funding) to share.

Please share the resources, use them in your outreach efforts and definitely

follow/subscribe to Follow the Water on [Facebook](#), [Instagram](#) and [YouTube](#). Contact: Eric Lambert Eric.Lambert@clark.wa.gov

Here's a little more about the campaigns including a short launch kit with graphics, messaging ideas and other content.

- **Follow the Water** – this is the umbrella campaign intended to connect people to their streams, connect people's behaviors to their streams and provide resources for behaviors that our streams. Visit the site to watch emotive videos exploring our connection to water, resources to connect people to their water and more (the site is still undergoing a few minor improvements). <https://followthewater.info/>
 - Launch tool kit (also attached) <https://files.constantcontact.com/abb5136e801/0c642df5-8991-4ba2-a8ee-b605a9c7a4fb.pdf?rdr=true>
 - Graphics, social content, and logos https://www.dropbox.com/sh/u6w924c0mody265/AADgw_aMABuXJbEpOkjJ5YcKa?dl=0
- **What's Your Lawn Style** – this is the pesticide reduction part of the campaign that includes three short videos on (mostly) natural lawncare. The videos are currently housed on the OSU Extension Master Gardeners' website and offer tips differentiated by the level of effort people want to put into their yard (low, medium and high). Community based social marketing pilot projects funded by a second EPA grant are forthcoming. <https://extension.oregonstate.edu/mg/metro/whats-your-lawn-style>
 - Launch Kit (also attached) https://www.dropbox.com/sh/hy34lvhcbm4mh4n/AAB-bhpy1RgXjDjcvPe_6kma?dl=0&preview=Whats-Your_Lawn_Style-Partner-Toolkit.pdf

Municipal Bulletin June 29, 2022 Municipal Permittee Bulletin: Inquiries, Resources, and News

- Graphics, social content, and logos
https://www.dropbox.com/sh/hy34lvhcbm4mh4n/AAB-bhpy1RgXjDjcvPe_6kma?dl=0

Farmers Market/ Event and Food Truck Vendor Pollution Prevention webinar recordings are available in English and Spanish at: <https://www.wastormwatercenter.org/permit-assistance/municipal/1856-2/>

ECOLOGY 2024 Permit reissuance June listening session PowerPoint slide deck presented by Abbey Stockwell, ECY Phase II permit writer is posted to the Ecology permit reissuance website: WW Phase I, WW Phase II, and EW Phase II presentation <https://ecology.wa.gov/Regulations-Permits/Permits-certifications/Stormwater-general-permits/Municipal-stormwater-general-permits/Municipal-stormwater-permit-reissuance> and SWMM recording presentation by Amanda Heye: An Overview of Ecology's Plans for the (Next) Stormwater Manual Updates - YouTube https://www.youtube.com/watch?v=xiDK_OgRZXM

Stormwater Talks: <https://www.wastormwatercenter.org/permit-assistance/municipal/stormwater-talks/>

.July 27 at Noon Citizen Science presented by Diane Hennebert, City of Anacortes

Team meeting link: https://teams.microsoft.com/l/meetup-join/19%3ameeting_MjUxMzNiMzQtMzM4NS00OTk4LWFjYzctOTc3NzE1YmNhNmMw%40thead.v2/0?context=%7b%22Tid%22%3a%22b52be471-f7f1-47b4-a879-0c799bb53db5%22%2c%22Oid%22%3a%224794e0fc-9b19-4064-967f-e7a97f709c2e%22%7d

WSU Extension's Water Currents Newsletter June issues feature stories: to subscribe visit <https://extension.wsu.edu/water/water-currents-newsletter/subscribe/>

- Cleaning Stormwater with Sequestered Carbon
<https://www.agclimate.net/2022/06/21/cleaning-stormwater-with-sequestered-carbon/>
- Adopt a Drain Washington Makes it Easy to Help Protect Our Waterbodies
<https://www.wastormwatercenter.org/adopt-a-drain-washington/>
- Recycled Water Research in King County <https://kingcountygreen.com/2022/06/03/new-study-examines-potential-for-recycled-water-to-address-irrigation-needs/>
- Extension Action in a Changing Climate July 12 and 13 registration information deadline July 5 for more information <https://extension.wsu.edu/extension-conference-2022/>

NEWS NATIONAL & LEGISLATIVE UPDATE

The CWA turns 50. More information at: <https://thedaily.case.edu/the-clean-water-act-at-50-a-qa-with-the-burke-center-for-environmental-law-director-jonathan-adler/> and <https://thehill.com/changing-america/sustainability/environment/600070-about-half-of-us-water-too-polluted-for-swimming/>

EPA Water Infrastructure Funding in the Bipartisan Infrastructure Law July 13, 2022 1:00-2:00 PM Eastern Time Registration information:

https://www.zoomgov.com/webinar/register/WN_tvhAEDGwQz2z-ha7Op9YSg

Municipal Bulletin June 29, 2022 Municipal Permittee Bulletin: Inquiries, Resources, and News

In this webinar, you will hear about:

- How state revolving fund (SRF) program funds work
- How the BIL funding can help communities address water infrastructure challenges
- What resources are available (current and upcoming) for information and technical assistance
- Where to go for more information and to stay in the loop!

Challenges on funding the Bipartisan Infrastructure Bill by NMSA. More information at:

<https://www.linkedin.com/pulse/stormwater-funding-through-bipartisan-infrastructure-law-sure-thing->

Funding, Source Control Top 2022 List of Stormwater Legislative Priorities

A new factsheet by the WEF Stormwater Institute and National Municipal Stormwater Alliance, titled 2022 Recommendations to Improve the Stormwater Program in the U.S., details specific legislative needs and priorities to help guide the success of the U.S. stormwater sector ahead of the Fiscal Year 2023 budgeting process. Read the factsheet for a list of specific recommendations to help stormwater professionals better protect public health and the environment. Report link

https://stormwater.wef.org/2022/04/funding-source-control-top-2022-list-of-stormwater-legislative-priorities/?mkt_tok=MTUwLUFGUy05OTkAAAGEV_tf1-8pW6Fc-nnS0bESKE4XJC4GUonKSs1gelBwZZ6nXtDukLVkzicXT0of86FPHd5R9dxhPQLm_zwQS9mcW3F8pZQgZ968lftA5P9

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

Kitsap County Stormwater Division is interested in hearing from you if you have experience in designing or implementing oyster bag wave attenuation devices. If so, please reach out to Jess Smith, the Kitsap County Stormwater Engineering Assets Supervisor, at jlhsmith@kitsap.gov."

A new SAM project, is looking for 2 more technical advisory committee members. The project is a literature review on pollutant types and loads in stormwater entrained particle sizes. They will summarize the pollutant removal mechanisms and effectiveness of a range of stormwater BMP types to treat those particle sizes. If you are interested in participating on this 1-year project TAC, contact the project lead Erika Shaffer (DNR) Erika.Shaffer@dnr.wa.gov.

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

APWA

July 15, 2022, 9:00am-12:00pm

Central NPDES Permit Coordinators Forum

August 18, 2022, 1:00-3:30pm

Thank you John Featherstone and John Sizemore for their stellar work co-coordinating the past year. Welcome to the new coordinators Andrew Silvia, Lake Forest Park and Stefan Grozev, Shoreline

ROAD Map (Regional Operations and Maintenance Program)

July 14, 2022, 1:00-3:30pm

South Sound Phase II Coordinator's Group

July 21, 2022, 9:00-11:00am

Business Inspection Group (BIG)

August 16, 2022, 1:30-3:30pm

STORM

For more information contact: Katheryn Straus, STORM Coordinator Katherine.Straus@seattle.gov

- STORM Quarterly is scheduled for September 15 from 9 am-12 pm

RESOURCES:

The Equity Guide for Green Stormwater Infrastructure Practitioners is a comprehensive guide to advancing and measuring equity within public sector stormwater management organizations' green stormwater infrastructure policies, programs, and projects. It offers an action and evaluation roadmap that defines: 1) our industry's shared long-term equity goals, 2) best practices that will move the needle, and 3) sample metrics that help track progress toward those goals over time. It also offers a variety of tools to support practitioners in customizing community-informed Equity Work Plans and Evaluation Plans to local contexts. The guide is a resource developed by and for green infrastructure program managers representing local public sector stormwater management organizations across the United States and Canada. <https://giexchange.org/equity-guide/>

Clean Water Report

Clean Water is excited to share the latest Stream Health Report that was published last week. The report compiles more than 10 years of data collection and analysis!

Here's a link to the report, which is in story map format for the first time:

<https://gis.clark.wa.gov/portal/apps/MapJournal/index.html?appid=85ddc924646643608d075537899d12d0>

Source Control and Clean Watershed Needs Survey - NMSA held two webinars in the first quarter, one on the Clean Watershed Needs Survey, held on March 24th, and the second on source control for MS4 stormwater programs, held on April 20th. Each of these webinars was recorded and placed on NMSA's Youtube Channel https://www.youtube.com/channel/UCmWVZeF-hL_0Ga-cckXV3yg

Adopt a Drain – Washington

Adopting a drain is easy! Start with a visit to Adopt-a-Drain – Washington <https://wa.adopt-a-drain.org/> Here you can use your address to see which of your local drains are not adopted. This works for many locations across Washington, so please help us protect our Washington waterbodies.

National Environmental Education Foundation Resources <https://www.neefusa.org/>

Washington Dept. of Natural Resources Geologic Planning

<https://www.dnr.wa.gov/programs-and-services/geology/geologic-planning>

Tacoma-Pierce County Healthy Community Planning Toolbox

A toolbox to incorporate health into comprehensive plans. Health, equity and quality of life. Puget Sound Regional Council's vision is to provide an exceptional quality of life and opportunity for all, connected communities, a spectacular natural environment, and an innovative, thriving economy. Toolbox <https://www.tpchd.org/healthy-places/planning-for-healthy-communities/toolbox>

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

Rural Community Assistance Partnership: Breaking the Language Barrier July 7, 2022 | 2:00-3:00 PM Eastern Time

This session will describe experiences and best practices for providing technical assistance to communities where English is primarily a second language. Register at:

<https://register.gotowebinar.com/register/5635147049846470411>

Lincoln Institute Webinar: Building Trust and Taking Action: Local Climate Justice Initiatives in Legacy Cities July 12, 2022 | 12:00 PM Eastern Time

In this webinar, Leah Bamberger, executive director of the Northeastern University Climate Justice and Sustainability Hub and former director of sustainability for the city of Providence, will share lessons learned in Providence, as well as context for current environmental justice efforts at the local government level. City of Providence Sustainability Director Emily Koo and Climate Justice Policy Associate Elder Gonzalez Trejo will talk about the city's Racial and Environmental Justice Committee and its Climate Justice Plan, the link between planning and public health, and how municipal actors can promote climate justice through stronger community engagement. Panelists will also consider how to ensure that local governments' sustainability priorities respond directly to the needs of diverse communities. Register at: https://lincolninst.zoom.us/webinar/register/7616554805455/WN_EtlpNT3-QZie2E2oEP4w8Q

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Esri User Conference July 11-15, 2022 For more information visit: https://www.esri.com/en-us/about/events/uc/plenary/sessions?aduc=Email&aduca=E_UC_22&aduco=2022_user_conference&adut=g2169460_registration_e6b&sf_id=7015x000001P5GvAAK&utm_source=Email&aducp=event_body_headline

Washington Litter Summit July 19, 2022, 12:00-3:00pm & July 20, 9am-12pm Free two-day event
Waste and litter issues are detrimental to human and environmental health (including water quality), wildlife, the economy, and are a huge concern for residents. Several state, local and nonprofit organizations are planning a statewide summit to highlight and discuss policy, funding, behavior change, communications, innovative programs and other strategies to address this growing issue. This event will also be an opportunity to develop partnerships and future actions. Register at: [Washington Litter Summit \(bpt.me\)](https://www.bpt.me)

WSC Municipal Stormwater Talks "Citizen Science" July 27, 2022 at 12-1 PM Diane Hennebert, City of Anacortes, will share information a successful Citizen Science Partnership. Online at <https://teams.microsoft.com/l/meetup->

[join/19%3ameeting_MjUxMzNiMzQtMzM4NS00OTk4LWFjYzctOTc3NzE1YmNhNmMw%40thread.v2/0?context=%7b%22Tid%22%3a%22b52be471-f7f1-47b4-a879-0c799bb53db5%22%2c%22Oid%22%3a%224794e0fc-9b19-4064-967f-e7a97f709c2e%22%7d](https://www.cityofvancouver.ca/join/19%3ameeting_MjUxMzNiMzQtMzM4NS00OTk4LWFjYzctOTc3NzE1YmNhNmMw%40thread.v2/0?context=%7b%22Tid%22%3a%22b52be471-f7f1-47b4-a879-0c799bb53db5%22%2c%22Oid%22%3a%224794e0fc-9b19-4064-967f-e7a97f709c2e%22%7d)
Contact Laurie for more information

CWT Training Academy offers in-person, virtual and on-demand certification, training and workshops. Courses include: CESCL certification/recertification, certified industrial stormwater manager, and other courses. For more information visit <https://www.cwtacademy.com/pages/new-home>

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

Stormwater University Keys to successful Erosion Control \$79.00

Erosion control how-to with erosion control guru Jay Selby (President, SSEC)! Topics include understanding your soil, soil preparation, proper mulch applications, and Hydraulic vs. Rolled Erosion applications. Enroll https://stormwateruniv.com/courses/keys-to-successful-erosion-control/?oly_enc_id=3882C2351667D0X

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

City of Vancouver is hiring: <https://cityofvancouver.wd5.myworkdayjobs.com/en-US/COV/jobs>

- **Public Works Director**

The City is seeking an experienced generalist with a collaborative mindset to serve as the next Public Works Director. The ideal candidate has the expertise and confidence to lead the Department for the betterment of the community and has a proven track record of excellent leadership and motivation of staff. A forward thinking and emotionally intelligent candidate with a problem-solving mindset will do well. The selected candidate will understand the essential role that Public Works plays in emergency response and prize a culture of cohesion, high morale, and recognition of service.

- **Environmental Scientist**

The Environmental Scientist performs advanced-level professional scientific duties in the area of stormwater management encompassing NPDES permit compliance, source control, illicit discharge detection and elimination, private stormwater maintenance and groundwater protection. To view the full posting and/or apply, please visit: Careers (myworkdayjobs.com)

City of Port Angeles is hiring for a Engineering Tech or Engineer I Position

This position will facilitate the new Source Control Program as well as help support other aspects of the City's Source Control Program. For more information <https://www.cityofpa.us/1126/Engineering-Technician-I-III-CivilUtilit>

City of Lacey Engineering Technician III - Water Resources/Stormwater

The Engineering Technician III performs advanced technical and sub-professional engineering work in the office and field. Duties will vary depending on the assigned section. To view the full posting and/or apply, please visit: [Engineering Technician III - Water Resources/Stormwater \(2021 Salary\) | Job Details tab | Career Pages \(governmentjobs.com\)](#)

The Department of Ecology Positions:

Water Quality Program within the Department of Ecology is looking to fill a Construction Stormwater General Permit Writer (Environmental Specialist 4) position. This position is located in our Headquarters Office in Lacey, WA. Upon hire, you must live within a commutable distance from the duty station. Stormwater runoff from construction sites can carry muddy water, debris, and chemicals into local waterways. Sediments, chemicals, and debris can harm aquatic life and reduce water quality. We require regulated construction sites to get coverage under the Construction Stormwater General Permit (CSWGP). Following the requirements in this permit helps control and reduce water pollution.
<https://www.governmentjobs.com/careers/washington/jobs/3599969/construction-stormwater-general-permit-writer-environmental-specialist-4>

Water Quality Program within the Department of Ecology is looking to fill an Urban Waters and Industrial Stormwater Permit Manager (Environmental Specialist 4) position. This position is located in our Eastern Regional Office (ERO) in **Spokane, WA**, and is not currently required to work in the office on a regular basis. <https://www.governmentjobs.com/careers/washington/jobs/3548821/urban-waters-and-industrial-stormwater-permit-manager-environmental-specialist-4>

Water Quality Program within the Department of Ecology is looking to fill a Stormwater Financial Assistance Coordinator (Environmental Planner 4) position. This position is located in our Headquarters Office in Lacey, WA, and is not currently required to work in the office on a regular basis.
<https://www.governmentjobs.com/careers/washington/jobs/3556828/stormwater-financial-assistance-coordinator-environmental-planner-4>

Water Quality Program is looking to fill a Technical Services Unit Supervisor (WMS Band 1) position in Thurston County, Lacey.
<https://www.governmentjobs.com/careers/washington/jobs/3393444/water-quality-technical-services-unit-supervisor-wms-band-1>

The Water Quality Program is looking to hire a Senior Stormwater Engineer. This position is located in our Headquarters Office in Lacey, WA
<https://www.governmentjobs.com/careers/washington/jobs/3381946/senior-stormwater-facilities-engineer-environmental-engineer-5>

The Water Quality Program within the Department of Ecology is looking to fill a Senior Water Quality Inspector (Environmental Specialist 5) position in King County, Shoreline.
<https://www.governmentjobs.com/careers/washington/jobs/3323892/senior-water-quality-inspector-environmental-specialist-5>

Department of Ecology Regional Water Quality Specialist (Environmental Specialist 4)
This position is located in our Central Regional Office (CRO) in Union Gap, WA.
[https://www.governmentjobs.com/careers/washington/jobs/3278224/regional-water-quality-specialist-environmental-specialist-4?department\[0\]=Dept.%20of%20Ecology&sort=PostingDate%7CDescending&pagetype=jobOpportunitiesJobs](https://www.governmentjobs.com/careers/washington/jobs/3278224/regional-water-quality-specialist-environmental-specialist-4?department[0]=Dept.%20of%20Ecology&sort=PostingDate%7CDescending&pagetype=jobOpportunitiesJobs)