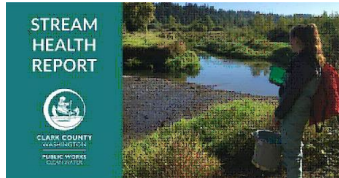


Good morning Municipal Stormwater Permittees, by Laurie Larson

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



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!

For the first time, the report is presented in story map format (best viewed from a desktop or laptop). Users can explore interactive maps that compare past report data, view trends at nine long-term monitoring sites, and see which local streams met state standards for six water quality parameters.

Huge credit to Clean Water's monitoring team including Marlee Milosevich, Chad Hoxing, Bob Hutton, Ben Joner and their manager Jeff Schnabel. Megen Brittell and Carolyn Gilchriese from GIS also deserve big props for helping with maps. Last but not least, Eric Lambert has done excellent work moving the project towards a polished final product and pushing this out to the public to show people the work this group has done. 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>

The report is also available on the Explore Your Watershed story map at www.clarkwatersheds.org and on the Clark County Public Works – Clean Water homepage www.clark.wa.gov/stormwater

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

Register now! Water Quality Grant and Loan Recipient Webinar Series

The Department of Ecology's Water Quality Program invites all recipients with active agreements, as well as those who will be receiving SFY 2023 funding**, to attend our annual Recipient Training.

June 28, 2022 Stormwater Facility and Activity Projects

- Session 1 (8:30 am-12 pm)
 - o Grant Agreement Development, Negotiation, & Templates
 - o EAGL Demonstration & EAGL Roles
 - o Payment Requests / Progress Reports (PRPRs)
 - o Agreement Amendments
 - o Agreement Close Out

Registration https://waecy-wa-gov.zoom.us/meeting/register/tZwkdu6rqz0rGtLH6_YOmPoFQ8twTAb34bK?utm_medium=email&utm_source=govdelivery

- Session 2 (1 pm-4 pm)
 - o Construction Design Deliverables
 - o Stormwater Planning Projects
 - o GIS and Project Site Visits

- o Meet Your Ecology Project Managers (breakout rooms)

Registration https://waecy-wa.gov.zoom.us/meeting/register/tZModumqplqEtHVJVfKA6tCldh1F1sv1cSy?utm_medium=email&utm_source=govdelivery

June 29, 2022 Nonpoint Source Activity Projects

- Session 1 (9 am-12 pm)
 - o Grant Agreement Development and Negotiation
 - o Budget, Eligible Expenses, & Match
 - o EAGL Basics & Managing Roles
 - o BMP Approval Process

Registration https://waecy-wa.gov.zoom.us/meeting/register/tZAvcmprj0oG9XshnhhLsCuFUIQ6IicYlzY?utm_medium=email&utm_source=govdelivery

- Session 2 (1 pm-3 pm)
 - o Payment Request / Progress Reports (PRPRs) & required backup documentation
 - o Mapping and Metrics Reporting
 - o Agreement Amendments and Close

Registration https://waecy-wa.gov.zoom.us/meeting/register/tZclcO6vqD0pHNcG4thJt2SRLmKlqSLhBbEX?utm_medium=email&utm_source=govdelivery

Ecology 2024 Phase I & II Municipal Stormwater Permits and SWMM (Eastern and Western WA) information:

- Early input winter informal comments are available on the Ecology website at: 2024 Phase I & II Municipal Stormwater Permits Informal Comment Period (commentinput.com) <http://wq.ecology.commentinput.com/comment/extra?id=BYgm8>
- SWMM recorded video of May 2022 Presentation: An Overview of Ecology's Plans for the (Next) Stormwater Manual Updates - YouTube by Amanda Heye website link: https://www.youtube.com/watch?v=xiDK_0gRZXM

Stormwater Talks webpage is live. Access presentation recordings at:

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

NEWS LEGISLATIVE UPDATE

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=MTUwLUFUGUy05OTkAAAGEV_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!

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>

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 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.

City of Sumner is seeking samples of addendum source control/ BMP requirements to private stormwater facility maintenance agreements. Please share examples with Ann Bustamante AnnB@sumnerwa.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

June 16, 2022, 1:00-3:30pm

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)

June 21, 2022, 1:30-3:30pm

STORM

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

• Survey on Training Opportunity

Kitsap County is the recipient of a GROSS grant which includes a deliverable to create a virtual workshop for STORM members. The workshop will be focused on helping municipalities create or improve their outreach and community engagement efforts with overburdened communities. There will include some focus on using equity maps and data to help inform plans and decision-making.

A small planning committee is helping develop the workshop and seeks your input on themes and format. Please fill out this brief survey by Friday, June 24! We welcome your feedback!

Contact Kym Pleger at kpleger@kitsap.gov with questions.

Direct link to survey: <https://forms.office.com/g/bGug6xR6bg>

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 Rivers Coalition Follow the Water Launch Kit to help promote the Follow the Water social media and website —images, social media posts, and newsletter copy—to make it easy for you to use on your own platforms. Website link <https://followthewater.info/>

Adopt a Drain – Washington

Street pollutants always accumulate throughout the year. These pollutants can come from trash, yards, engine exhaust, and vehicle wear and tear. Even when it rains a small amount, the storm drain acts as a channel for trash and organic pollutants to flow into the nearest creek, lake, Duwamish River and Puget Sound. Seattle has 21,000 storm drains that bring rainwater into a local water body.

This is where the Adopt a Drain program comes in. This program asks residents to adopt a storm drain in their neighborhood and commit to keeping it clear of trash, leaves, and other debris to prevent water pollution year-round. In the drier months, this means regular sweeping up around these storm drains.

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 Center for Institutional Diversity: Environmental Racism and Justice Series published in Spark <https://medium.com/national-center-for-institutional-diversity/environmental-racism-and-justice-ae324914e849>

Growth Management Grants Comprehensive Plan – Periodic Update Grants

The Governor and the Legislature made a historic investment in Growth Management Act planning during the 2022 Legislative Session. As a result, we expect to provide grant funding to all counties, and cities within those counties, in advance of their upcoming comprehensive plan and development regulation “periodic updates,” required under RCW 36.70A.130(5). More information <https://www.commerce.wa.gov/serving-communities/growth-management/growth-management-grants/>

Tacoma-Pierce County Healthy Community Planning Toolbox

Municipal Bulletin June 14, 2022 Municipal Permittee Bulletin: Inquiries, Resources, and News

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>

The Strategic Initiative Leads (SILs) for Habitat, Shellfish, and Stormwater are developing a coordinated funding process under new "2.0" EPA cooperative agreements to distribute Geographic Program funds (NEP funds) through competitive Request for Proposals (RFPs). Guided by Implementation Strategy programs, RFPs will contribute to implementing the new 2022-2026 Action Agenda consistent with EPA Funding Guidance. A new blog post <https://pugetsoundestuary.wa.gov/2022/05/09/investing-in-recovery/> introduces the funding process and provides links to additional resources. The funding process is still in development. This overview is intended as early communication to our Puget Sound recovery partners and additional details will be forthcoming in the months ahead. We welcome hearing from our partners about opportunities to engage with you along the way. Please reach out to us directly if you have any questions. Jennifer Griffiths, Habitat, jennifer.griffiths@dfw.wa.gov, Devan Rostorfer, Habitat, devan.rostorfer@dnr.wa.gov, Audrey Coyne, Shellfish, Audrey.coyne@doh.wa.gov, Derek Day, Stormwater, derek.day@ecy.wa.gov

Minnesota Stormwater Seminar Series. Great content for stormwater professionals from the University of Minnesota. See: <https://www.youtube.com/channel/UCBmXT6jnWo9xAKsORFfny8Q>

Department of Commerce Salish Sea Presentation "Use of Open Knowledge Networks for Decision Support" by Charlene Andrade. The panel video presentation is available at [SSEC Social Environmental Open Network Panel - YouTube](#)

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

Fostering Sustainable and Healthy Behavior Workshop June 20, 21 and 22 Fee based

Dr. Doug McKenzie-Mohr will be delivering an introductory community-based social marketing training virtually. This workshop will be of particular interest to agencies working to promote waste reduction, energy and water efficiency, conservation, sustainable food consumption, the control of invasive species, modal transportation changes and other sustainable actions. Register at <https://cbsm.com/workshops/na-virtual-june-2022>

The National Municipal Stormwater Alliance (NMSA) Public Meeting - June 27, 2022 } 3:30-5:00 PM CDT (1:30-3:00 PM PDT) Free, If you plan to join us either virtually or in-person, please fill out a Web-based registration form and click on the "Register now" button. Shortly after doing that, you will receive an E-mail from Stantec confirming your registration and providing a link to the meeting. Below are links to the registration form https://teams.microsoft.com/registration/LG88QZohkkaX0_K02AKB5w,441EP-3DTkOLf0oMAXb8jg,IpRqor42oEOEjML2Cwei6A,2NxRRd8pXEqSi8STx1S4Bw,ZPoj4d3s606GDYW19afxeQ,0QuHlPLSBE2N62SFjChCtQ?mode=read&tenantId=413c6f2c-219a-4692-97d3-f2b4d80281e7

Water Environment Federation Stormwater Summit June 27-29, 2022 Minneapolis, Minnesota [Stormwater Summit 2022 Registration: Member Lookup \(showproevent.com\)](#)

Funding Water Projects: The Art of Writing Effective Grant Proposals June 28, 2022, 2PM EST

Fee %79.00 The course will guide prospective grant writers in 1) determining exactly what funders hope to fund, and; 2) in ensuring that everything proposed in narratives has a clear connection to those expectations to increase chances of securing financial resources necessary to implement a project.

Register at: https://stormwateruniv.com/courses/funding-water-projects-the-art-of-writing-effective-grant-proposals/?oly_enc_id=3882C2351667D0X

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 \(bpt.me\)](http://WashingtonLitterSummit.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
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 Anacortes is looking for a Temporary GIS & Stormwater Technician. We just opened up a 10 week temp position (great as an internship or temporary position) working on stormwater mapping and other aspects of stormwater program development. Employment dates can be flexible for the right candidate (to not interfere with school schedules). For more information <https://www.cityofanacortes.org/Jobs.aspx?Uniquelid=101&From=All&CommunityJobs=False&JobID=Temporary-GIS-and-Stormwater-Technician-132>

City of Vancouver is hiring an 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)

<https://cityofvancouver.wd5.myworkdayjobs.com/en-US/COV/jobs>

City of Marysville is hiring a Surface Water Specialist and a Water Resources Intern. Please share and/or apply if you are interested. Feel free to contact Brooke Ensor BEnsor@marysvillewa.gov if you would like more information about either of these postings.

City of Everett is hiring for a Source Control Inspector position. Closes 6/24/22 for more information visit: <https://www.governmentjobs.com/careers/everettwa/jobs/3576601/source-control-inspector>

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 Shelton Stormwater Technician

The Stormwater Technician is responsible for overseeing the work of a major section or programs within the City of Shelton's Public Works Department. The position provides technical assistance, expertise, and implementation of programs to assure City compliance with current NPDES (National Pollution Discharge Elimination Systems) Phase II Stormwater Permit. The position performs development review, water quality monitoring, stormwater capital project coordination, yearly NPDES permit reporting, and field inspection tasks. For more information <https://www.governmentjobs.com/jobs/3417144-0/stormwatertechnician?page=2&location=98584&distance=25&isTransfer=False&isPromotional=False&pagetype=searchPage>

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 General Permit Coordinator (Environmental Planner 2) position. This position is located in our Headquarters Office in Lacey, WA. <https://www.governmentjobs.com/careers/washington/jobs/3556568/general-permit-coordinator-environmental-planner-2>

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)