

From: [Larson-Pugh, Laurie J](#)
To: [Larson-Pugh, Laurie J](#)
Subject: Municipal Permittee Bulletin: Inquiries, Resources and News
Date: Wednesday, July 22, 2020 5:22:37 PM
Attachments: [image005.png](#)
[image006.png](#)

Good morning Municipal Stormwater Permittees,

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 REQUEST FOR INFORMATION: If you are looking for information from other permittees send the inquiry to Laurie Larson to be sent in the next bulletin.

Thurston County is interested in MS4 permittees approach to maintaining records of the training provided and staff trained for the various permit-required staff training obligations. Particularly in spreadsheet-type tracking approaches that are adaptable for other jurisdictions. Respond to Larry Schaffner, larry.schaffner@co.thurston.wa.us.

The **WRF project team** creating the "Community-enabled Lifecycle Analysis of Stormwater Infrastructure Costs (CLASIC)" tool is contacting you to gauge your interest and available time to complete a case study for using the CLASIC tool. WEF is part of the project team.

WRF is looking for potential case studies in each of the following NOAA Climate Regions:

Northwest Region (OR, WA or ID)

The CLASIC tool is a screening tool that utilizes a lifecycle cost framework to support stormwater infrastructure decisions. Users can create and compare scenarios of stormwater technologies including climate and land use projections to assess lifecycle costs, performance and co-benefits. As the tool developers are putting the finishing touches on the tool, we are reaching out to you to see:

1. If you are interested and have time to provide a few hours to use the CLASIC tool to complete a case study, and
2. What type of case study you would be interested in diving into. This will help us target your case study experience

TIMELINE: We plan to reach out with instructions to complete the case studies during **August 2020**.

If interested, please contact me via the following email:

Tonya Bronleewe, Senior Program Manager Wichita State University tonya.bronleewe@wichita.edu

RESOURCES:

Evaluating Stormwater Infrastructure Funding and Financing

https://www.epa.gov/sites/production/files/2020-04/documents/efab-evaluating_stormwater_infrastructure_funding_and_financing.pdf

It's the results of the Environmental Financial Advisory Board (EFAB) study on stormwater funding needs. Their conclusion is that "current stormwater funding mechanisms and public education initiatives are not sufficient to confront the significant needs across the nation. Federal investment is required to address the lack of state and local funding and to improve multi-jurisdictional

stormwater management. Programs and investments similar to those that support the drinking water and wastewater sectors are needed for the stormwater sector to close the estimated \$7-10 billion annual funding gap.”

ECY Safe Start Guide and COVID-19 Field Work Safety Information Washington’s Phased Approach to reopening, the Department of Ecology has developed safety information outlining processes and checklists for Ecology employees engaged in field work during this COVID-19 pandemic. Attached you will find Ecology’s Phased Field Work Safety Procedure document, a Supervisor Checklist, and Ecology’s Respiratory Protection Matrix. A link to the [Safe Start Guide](#) for the Phased reopening of Washington state agencies is included as well. The Washington State DOH, L&I, and OFM State Human Resources/Governor’s Office partnered with agency leaders to create the Safe Start Guide. This guide is designed to provide clarity for state agencies in applying COVID-19 related requirements. We are sharing these documents with you in the interest of information sharing with local governments. (see ECY attached documents)

WORKSHOP/TRAINING OPPORTUNITIES: *These dates are subject to change depending upon COVID-19 containment measures* check with the training/workshop contact for updates.

Data Management Software demos: The Business Inspection Group (BIG) is exploring alternatives for managing data. A number of software demonstrations are scheduled for July and August from 12-1 pm. If you are interested in attending the zoom demonstrations contact Laurie Larson, laurie.larson-pugh@wsu.edu.

Scheduled Demonstrations:

- July 28th CloudCompli
- August 4st NPDES Pro V3.0

ECOSS E-Learning Municipal Stormwater Training Classes July and August 2020 (fee based)

Find more information at https://ecoss.org/event/m_e-learning-2/.

LID On-Line Training: Washington Stormwater Center LID Training Certificate

There are two self-paced courses – LID Operations and Maintenance (\$100) and LID Design (\$150)

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

The Washington Aggregates & Concrete Association has a series of **webinars on pervious concrete pavement**. The webinars are one hour on Thursdays in May and June, and included focus topics of designing, specifying, installing, and maintaining pervious concrete. Follow this link for webinar details <https://paveahead.com/education/>

Conference: Managing Stormwater in Washington, NEBC Virtual Event

<https://washingtonstormwater.com/>

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

The [Thurston County Public Works Department](#), located in Olympia, Washington is recruiting for the following two positions:

Senior Civil Engineer to lead a water resources oriented team that provides utility planning and project delivery of water, sewer, stormwater, and other public works projects. See this [posting](#) for further information along with instructions on how to apply.

Utility Planner to assist with all aspects of planning for the County's drinking water, wastewater, and stormwater utilities. See this [posting](#) for further information along with instruction on how to apply.

Hope you are enjoying the summer weather,
Laurie Larson

Municipal Program & MuniCon 2021 manager

WSU Puyallup Research Center & Washington Stormwater Center

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