

- Stormwater
- ManagementCommitteeStatus Report 2020

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Overview

The primary mission of the Stormwater Management Committee is to provide policy guidance and support for stormwater management issues to foster protection of aquatic resources, reduce disruptions of the natural water balance, reduce hydrologic impacts, and protect public health from impairments caused by stormwater runoff. Historically, this committee has focused on supporting the USGS Cooperative Water Program and National Streamflow Information Program and serving as a resource for the membership on stormwater utility information, NOAA programs, and EPA programs, and coordinating with other ASFPM Policy Committees.

Priorities

Maintaining a committee structure:

- Participate in ASFPM Policy Committee and Watershed Pod conference calls and retreats. Organize and hold bi-annual committee conference calls.
- Attend Policy Committee chair meeting at the ASFPM national conference and hold annual committee meeting. Prepare annual reports and develop work plans.
- Support Watershed Pod education and outreach efforts, including white paper development or how-to guides, as needed.
- Review ongoing Federal Agency Policy and Rule Making activities and respond on issues that are relevant to the Stormwater Management Committee Mission.
- Represents ASFPM on various government agency work groups engaged in stormwater management related issues (USGS, EPA, etc.)
- Identify emerging issues and associated subject matters experts within the committee. Determine
 if emerging issues will be credible work items for the following year's plan and the overall ASFPM
 goals and objectives.
- Promote awareness of stormwater issues with the ASFPM general membership by promoting participation in ASFPM annual national conference and workshops as needed and able.

Recommended Actions and Ongoing Activities

- Continue to identify and help develop case studies for urban flooding and associated solutions related to identification, planning, funding, and implementation. Grow catalog of online case studies.
- Publish and promote a discussion/white paper discussing residual stormwater flooding hazards, urban flood management where there are no existing channels, drainageways, or adequate conveyance systems.
- Develop webinar covering urban flooding paper, identify three partners for webinar delivery and post recording to committee website.
- Identify and provide the membership with resources that promote good stormwater management practices, promote NAI, and reduce flood risk. Promote content via email and make available online.
- Assess identification and committee description and renaming to include the committee's focus on issues around urban flooding.
- Research and develop a summary report on the state standards currently in place relating to stormwater runoff.

Parking Lot of Future Work Items

- Develop white paper/discussion about what ASFPM believes the minimum state standards should be for NAI for stormwater runoff.
- Create a sub-committee that can be a resource for members who are looking for urban flooding mapping alternatives or approaches and policy/code enforcement.
- Identify individuals and create a team of subject matter experts (SMEs) on specific urban flooding topics and issues.