

Notification for Assembling an Urban Storm Water Post-Construction Technical Standard Work Team

Volunteer technical experts are needed to serve on a technical standard Work Team to create a new Wisconsin Department of Natural Resources (WDNR) technical standard related to urban storm water post-construction nutrient discharge control. The work team will create a technical standard or group of technical standards to address the issues, described below. Criteria for the standard will be based on existing science, be protective of the waters of the state and conform to existing laws and regulations.

Team Focus

The new technical standard is focused on enhancing the level of total phosphorus removal within wet detention ponds and reducing the potential export of soluble phosphorus from those ponds. The team will examine existing research, consider new technologies, propose criteria, and consider input through expert and public review.

Custodian: WDNR

Team Leader: Amy Minser, WDNR

Proposed Timeline: January 2023 – June 2024

Team Process

This new technical standard will be created following the [Standards Oversight Council Full Process](#). The team will consist of 6-8 individuals who have the technical expertise described above. Individuals offering substantial experience and a broad statewide perspective are preferred to optimize team efficacy and the quality of the final product. Team members are expected to attend all meetings. Meetings are as frequent as monthly. Meeting format will be determined by the team member availability and the needs for a particular meeting. Virtual meetings typically last 3 hours with up to an additional 7 hours of work (e.g. research, writing, small group discussions) between virtual meetings. In person and hybrid meetings typically last 6 hours and will be held in central locations. Between in person meetings, 1-4 hours of work may be requested.

If you have expertise but are unable to participate on the team, you may still contribute by sharing knowledge, resources, and recommendations with the team. Contact the SOC program manager to find out more about various ways to participate. Note that the best way to impact the standard is to participate in the team process.

Who Should Apply

The Standards Oversight Council (SOC) welcomes applications from individuals with experience constructing, designing, maintaining, inspecting, studying, testing, and/or using practices to reduce phosphorus discharge from urban land uses within wet ponds. Individuals offering substantial experience and a broad statewide perspective are preferred to optimize team efficacy and the quality of the final product. We seek participation from **technical experts, municipalities, and consultants**.

How to Apply

Interested individuals must complete the application on page 2 and submit it to the SOC Program Manager at soc@wisconsinlandwater.org by midnight **Wednesday, November 30, 2022**. Selected team members will be notified of by Friday, December 9, 2022. The first team meeting is expected to occur in early 2023.

If you have questions about the SOC Process or responsibilities of being a team member, please contact me.

Thank you,

Kate Brunner

Standards Oversight Council Program Manager, WI Land+Water
soc@wisconsinlandwater.org, 608-441-2677 x404

Name:		Employer/Affiliation:	
Position/Title:		City/State:	

Meeting Format Preference: ☐ In Person ☐ Virtual ☐ No Preference

Please describe your experience and expertise in each of the categories listed below:

	Design	Testing/Research	Implementation/ Installation	Permitting	Operation and Maintenance	Please describe
Episodic chemical dosing to reduce nutrient discharges in storm water management practices	☐	☐	☐	☐	☐	
Continuous chemical dosing to reduce nutrient discharges in storm water management practices	☐	☐	☐	☐	☐	
Application of chemicals to natural lakes and streams to reduce nutrient availability	☐	☐	☐	☐	☐	
Aeration and fountains in storm water practices	☐	☐	☐	☐	☐	
Storm Water Wet Ponds	☐	☐	☐	☐	☐	
Water Quality Testing	☐	☐	☐	☐	☐	
Other (please specify):	☐	☐	☐	☐	☐	

Please describe your interest in development of this new standard:
Optional: Provide specific concerns or recommendations for this proposed standard based on your experience or expertise.

Optional: You may attach supplemental documents (e.g., resume, CV, project summaries).

**Applications are due to the Standards Oversight Council (soc@wisconsinlandwater.org)
by midnight on Wednesday, November 30, 2022.**