

# Applied Lake Management and Stormwater Series

*Making the connection from rain, stormwater, streams and wetlands to lakes*

## Surface Water Sampling Workshop

**December 8, 2016 | 7:30 am - 4:00 pm**

With pre- and post-class webinars on December 2, 2016 and January 6, 2017

Dakota County Extension and Conservation Center  
4100 220th St W, Farmington, MN 55024



Are you a natural resources professional curious on where, when and how many water quality samples you will need for your monitoring programs? Has it been awhile since your last hands on training? Do you want to learn how to create a water quality sampling regime that helps you achieve your management goals. Then the **Surface Water Sampling Workshop** is for you!

### Who should attend?

This one-day class is designed for natural resource managers, technicians, lake managers, homeowner associations and early career practitioners.

### What will workshop participants learn?

- The essential components of water quality sampling regime and learn how to frame it to meet management goals - "How do I tailor my sampling regime to achieve my management goals?"
- Water quality fundamentals in stormwater, streams, wetlands and lakes and their associated sampling terms, types and methods.

This workshop is designed to engage all learners through 1) presentations, 2) case studies, and 3) exercises. Learners will be supported by pre- and post- class webinars, introduction to additional resources and demonstration of a series of water quality sampling equipment.

### Workshop instructors:

**Steve McComas**, Blue Water Science; **Brian Johnson**, Metropolitan Council; **Lindsey Albright**, Dakota County SWCD; and **Shahram Missaghi**, University of Minnesota Extension

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### Registration Information:

<http://z.umn.edu/surfacewatersampling>

#### \$85 per person

Registration fee includes refreshments, workshop materials, and associated webinars. Plus, we will have a showcase of some water quality sampling equipment.

### Questions? Please contact:

Shahram Missaghi at [miss0035@umn.edu](mailto:miss0035@umn.edu)

#### Registration Deadline: November 22, 2016

*\*\* Class limited to first 50 people \*\**



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