

The Science of Spring Lake

Tuesday, April 28

7:00 p.m.

Prior Lake High School

Commons

In 2002, Spring Lake was placed on Minnesota's list of impaired waters by the Minnesota Pollution Control Agency. Since then, the Prior Lake-Spring Lake Watershed District has been working hard to improve the water quality of the lake by restoring areas in the upper watershed, completing lake treatments to remove excess phosphorus, addressing the problems caused by common carp, and restoring the shorelines along Spring Lake, among other activities. Come find out more from the scientists who are working to improve the water quality of one of our favorite local resources.



7:00 pm - Welcome

Presentations will be repeated for each session.

7:15 pm - Session 1

7:40 pm - Session 2

8:05 pm - Session 3

Topics and Presenters:

Solving the Carp Problem in Spring Lake

**Presented by Tony Havranek,
Senior Environmental Scientist, WSB & Associates, Inc.**

Shoreline Restoration Work at Spring Lake Regional Park

**Presented by Steve Thomforde,
Ecologist Project Manager, Great River Greening**

Alum Treatment: How it Works

**Presented by Maggie Karschnia,
Water Resources Project Manager, PLSLWD**

Monitoring for Water Quality

**Presented by Paula Kalinosky,
Water Resources Engineer, EOR**

Invadors to Our Lake: Curlyleaf Pondweed

**Presented by Kylie Bloodsworth,
Aqautic Invasive Species Specialist, MN DNR**