

DES PLAINES RIVER WATERSHED WORKGROUP MEMBERSHIP MEETING MAY 15, 2015 2:00-4:00 PM NORTH SHORE WATER RECLAMATION DISTRICT

MEETING MINUTES

- **1. Introductions and Announcements** Peter Kolb, Director of Public Works for Lake County and DRWW President called the meeting to order and led the group in introductions.
- **2.** Chloride Monitoring- Mike Adam, Senior Biologist for the Lake County Health Department's Lake Management Unit and DRWW Lakes Committee Chair, presented preliminary monitoring data that the County collected from spring runoff events to capture chloride concentrations. Deicing workshops hosted by the County will be held October 6th and 7th this year. The presentation is available on the website.
- 3. DRWW Business Peter led the group DRWW business matters.
 - a. **NPDES permits:** POTWs are receiving new permits. The phosphorous limit is 1 mg/L, with a 5 year permit limit. After 12 months, a study must be completed estimating the resources it would take for plants to reduce phosphorus to 0.5 mg/L and 0.1 mg/L. Libertyville does not have the requirement of 0.1 mg/L. Wisconsin's limits are proposed to be at 0.075 mg/L. It has been delayed by the state legislature. The DRWW has been recognized in the permits and participants can use DRWW data to satisfy monitoring criteria.
 - **b.** Lake County Public Works shared service request: Lake County Public Works will be sending out an inquiry to other POTWs for shared services for plant nutrient removal feasibility studies.
 - c. Agreement: North Shore Water Reclamation District signed the agreement on Tuesday. Lake County Public Works is bringing the agreement to their Board. SMC is the fund manager for accounting purposes and will follow strict financial protocols including an annual audit. The group will be subject to FOIA and OMA to maintain transparency.
 - d. Dues: Invoices will be going out shortly.
 - **e. Monitoring Plan:** Wet weather monitoring will be conducted as in kind services from Lake County Public Works, Lake County Health Department, and North Shore Water Reclamation District.
- 4. Next steps:

a. Quarterly meeting: August 11th 2:00-4:00 PM: committee chair reports will be conducted at the next meeting.

5. Other announcements/discussion

a. Farmers water quality contribution/Education campaign

Members Present:

Mike Adam, Lake County Health Department

Jim Bland, Sierra Club

Adam Boeche, Village of Mundelein

Caitlin Burke, Gewalt Hamilton Engineers

Andrea Cline, Geosyntec Consultants

Brian Dorn, North Shore Water Reclamation District

Erika Frable, Village of Hawthorn Woods

Chris Gheysen, Manhard

Betty Harrison, Village of Lake Zurich

Logan Hawley, Cardno

Rob Horne, Village of Lincolnshire

Peter Kolb, Lake County Public Works

Austin McFarlane, Lake County Public Works

John Nelson, Lake County Forest Preserve District

Mike Reynolds, Village of Buffalo Grove

Joe Robinson, North Shore Water Reclamation District

Maggie Soliz, Applied Ecological Services

Michael Talbett, Village of Kildeer

Steve Vella, Village of Libertyville

Mike Werner, Lake County Stormwater Management Commission

Vern Witthuhn, Strand Associates