



McHenry County  
Department of Planning and Development

[www.mchenrycountyil.gov/plandev](http://www.mchenrycountyil.gov/plandev)

OFFICE: McHenry County Admin. Bldg.  
667 Ware Road, Woodstock, Illinois

MAIL: 2200 N. Seminary Ave.  
Woodstock, Illinois 60098

EMAIL: [plandev@mchenrycountyil.gov](mailto:plandev@mchenrycountyil.gov)  
Ph: 815-334-4560 Fax: 815-334-4546

## WATER RESOURCE ACTION PLAN (WRAP) TASK FORCE

### AGENDA

June 12, 2019

2:00 P.M. to 4:00 P.M.

County Administration Building  
Conference Rooms A and B (2<sup>nd</sup> floor)

#### 1. WELCOME AND INTRODUCTIONS

#### 2. PRESENTATIONS

Amy Gahala, Hydrologist (U.S. Geological Survey)  
*Monitoring Groundwater Quantity and Quality in McHenry County*

Robert Kay, Hydrologist (U.S. Geological Survey)  
*Study of Water Use in McHenry and Nunda Townships*

Nora Beck, Senior Planner (Chicago Metropolitan Agency for Planning)  
*Changing water demand: Projecting water use in the Chicago region to 2050*

Sarah Zack, Pollution Prevention Specialist (Illinois-Indiana Sea Grant)  
*Contaminants of Emerging Concern*

#### 3. CURATED DISCUSSION

- Training Session: How to access and use the U.S. Geological Survey on-line monitoring well network
- Comparison of Projections by Municipalities and CMAP for Growth and Water Use
- Water Demand in Sand/Gravel, Shallow Bedrock, and Deep Bedrock Aquifers
- Water Quality Concerns from Municipalities and Residents
- Task Force discussion and brainstorming  
(i.e. water resource issues, best management practices, land-uses)

#### 4. PLAN REVIEW

Discuss Demographics and Elements of WRAP Opening Chapters.