## Successes, Near-misses, and Failures - Regional Groundwater Planning

Minnesota Ground Water Association Fall Conference 2018

November 15, 2018 Agenda

Time	Speaker	Affiliation	Topic
8:00 – 8:10	Ellen Considine	MGWA President	Welcome
8:10 – 8:25	Sharon Day	Indigenous People's Task Force	Morning Reflections: What Will You Do for the Water?
8:25 – 8:55	Lanya Ross	Metropolitan Council	Planning for Current and Future Generations: Water Supply in the Twin Cities Metropolitan Area
8:55 – 9:40	Kenny Blumenfeld	Minnesota DNR, State Climatology Office	Understanding Minnesota's Changing Climatology
9:40 – 10:10	Break		Posters/Exhibits
10:10 – 10:30	Carmelita Nelson, Leo Steidel	Minnesota DNR, Energy Platforms	Results of the 1st Statewide Water Conservation Report
10:30 – 11:15	Jennifer Rose, Gil Zemanksy	Minnesota DNR	An American Perspective on Groundwater Management in New Zealand
11:15 – 11:25	Ellen Considine	MGWA President	MGWA Outstanding Service Award
11:25 – 12:30	Lunch		Posters/Exhibits/Students- Mentors
12:30 – 12:40	Ellen Considine	MGWA President	Outgoing Officers, MGWA presentation to the Legislative Water Commission
12:40 – 12:50	Carrie Jennings, David Crisman	MGWA White Paper Committee	Updates
12:50 – 1:10	BJ Bonin	Minnesota DNR	Drilling deeper through a vertical feature won't work
1:10 – 1:40	Blythe Reiha	The Regional Municipality of York	Beyond the Model: Communicating Results to the Decision Maker
1:40 – 2:10	Michael Ahern	Ever-Green Energy	Aquifer Thermal Energy Storage at the Ford Site in St Paul
2:10 – 2:30	Jeremy Greenhouse	The Environmental Law Group, Ltd	Does the Clean Water Act Regulate Discharges to Groundwater? An Examination of Recent Case Law on the "Conduit Theory



2:30 - 3:00	Break		Posters/Exhibits
3:00 – 3:30	Steve Robertson	Minnesota Department of Health	MDH Wellhead Protection Program
3:30 – 4:15	Mónica Ximena	Catholic University of Bolivia "San Pablo", Santa Cruz	Hydrogeological evidence and its implications for sustainable water management in Santa Cruz, Bolivia
4:15 – 4:35	Ali Elhassan	Metropolitan Council	Regional Groundwater Management: Different Drivers Different Solutions
4:35 – 4:55	Tim Gieseke	Minnesota DNR	Shared Aquifers and CAMP Collaborations

## **Continuing Education**

This conference is designed to meet the criteria for continuing education for professionals registered with the MN Board of AELSLAGID.

This conference is designed to meet the criteria for continuing education for Minnesota Well License Renewals by the MN Department of Health.

**Exhibitors:** 

Metropolitan Council - Water Bar

**REGENESIS** 

RNAS

## Mother's Room

Mother's room is available on the Lower level across from room 52. Call 612-685-1311 (CECC helpline) if the door is locked.