



MWOA Section Meeting - Northeast
Virginia City Hall
327 First Street South
Virginia, MN 55792

March 22, 2017

5.75 MPCA training hours offered with the treatment plant tour,
4.25 hours without the tour.

Registration Fee: \$20.00 (\$10 for Students)

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AGENDA

- 8:00 - 8:30 am Registration and Networking
- 8:30 - 8:45 am Welcome and Introductions
- 8:45 - 9:15 am A Moment for Safety; *Jason Smitke, City of Duluth Safety Coordinator*
- 9:15 - 9:45 am Modern Day Domestic Waste & The Problems It Presents To Operators
Got Lift Stations - Have Process; There is NO TIME for DOWN TIME! Pumps?
Impellers? Grinders? Choppers? Macerators? Screens? Which Way Should I TURN?
Jeff Janiksel, Electric Pump Program Manager
- 9:45 - 10:00 am Networking Break
- 10:00 - 11:00 am Improving Energy Efficiency in Wastewater Treatment;
Laura Babcock, Director Minnesota Technical Assistance Program
- 11:00 - 12:00 am Grand Rapids Wastewater Facility Overview;
Jeff Frost, City of Grand Rapids Laboratory Operations Director
- 12:00 - 1:00 pm Lunch
- 1:00 - 1:15 pm MWOA NE Section Business Meeting
- 1:15 - 2:15 pm Chemical Technology to Achieve Ultra Low Phosphorus Limits;
Brad Bennett, PeopleService Wastewater/Water Operator
- 2:15 - 3:45 pm Virginia MN Wastewater Treatment Facility Tour:
1204 Southern Drive, Virginia, MN 55792