



Southwest MWOA Section Meeting
Worthington Fire Hall
830 2nd Avenue
Worthington, MN 56187

Wednesday, February 17, 2016

Registration Fee: \$20.00

Checks payable: Rachel Cunningham - SW Secretary/Treasurer

Register by February 15, 2016 if you plan on attending to:

Reply to: Jeremy Braaksma - WPU Wastewater Superintendent

Email: jbraaksma@worthingtonutilities.com

Office Phone: 507-372-8660 Cell Phone: 507-360-9690

AGENDA - Hosted by Worthington Public Utilities-

- 8:00 - 8:30 Registration, Coffee & Rolls
- 8:30 - 8:45 Welcome - Scott Hain, Worthington Public Utilities General Manager
- 8:45 - 9:15 Clean Ponds by using beneficial bacteria - Glenn Thuringer, Bioverse
- 9:15 - 9:45 Discovering Our Water Resources through TMDL and WRAPS
- Erin Nordquist, West Fork Des Moines River Watershed Coordinator
- 9:45 - 10:15 Proportional Brining and how it decreases chloride effluent
- Pete Lambert, Culligan Midwest Regional Technical Advisor
- 10:15 - 10:30 BREAK
- 10:30 - 11:00 I & I reduction strategies - Tim Hagemeyer, MRWA
- 11:00 - 11:45 Application of Variable Frequency Drives and pumps. The do's and don'ts of VFD installations in pumping systems - Pete MacPherson, Minnesota Pump works
- 11:45 - 12:00 MWOA Business Meeting ~ Award Nominations
- 12:00- 12:45 LUNCH
- 12:45 - 1:45 Cooperative Purchasing, "State Contracts" Wastewater equipment & beyond
- Luke Jannett, Acquisitions Manager / Materials Management Division/
Minnesota Department of Administration
- 1:45 - 2:45 Lift Stations. Considerations in placing, maintaining, and operating of lift stations to assist in trouble free operations and reductions in Life cycle costs
- Pete MacPherson, Minnesota Pump Works
- 2:45 - 3:00 Door Prizes
- 3:15 - 4:00 Worthington Municipal Wastewater Treatment Plant Tour

MWOA Working Together Today
Toward a Cleaner Tomorrow