

Water and Energy Innovations Seminar

April 23
2019

AGENDA

12:15 PM - 1:00 PM - Lunch

1:00 - 1:25

Energy Projects: Building Support Through Communication
Karen Anderson, WLSSD

1:25 - 1:50

Membrane Technology to Select for Anammox Microorganisms
Anndee Huff, University of Minnesota

1:50 - 2:00

Break

2:00 - 2:25

MN/Germany Wastewater & Energy Exchange
Aaron Luckstein, Minnesota Pollution Control Agency

2:25 - 2:50

Innovative Design & Process Opportunities with the St Cloud
NR2 Project
Jeremy Cramer, Donohue & Associates

2:50 - 3:00

Break

3:00 - 3:25

Innovative Resource Recovery Technologies & Synergistic
Opportunities
Derek Lycke, Ostara
Kevin Litwiller, Lystek

3:25 - 3:50

Understanding Your Utility Bill and Why it Matters for Resource
Recovery Facilities
Sam Lobby, WLSSD

4:00 - Adjourn

WATER & ENERGY INNOVATIONS SEMINAR

5

**5 DIRECT WW & 3
DIRECT BIOSOLIDS
TYPE IV TRAINING**

HOURS have been
approved by the
Minnesota Pollution
Control Agency for the
events occurring on April
23, 2019

**2 DIRECT WW
TRAINING HOURS** for
the NR2 OPEN HOUSE

RSVP for NR2 OPEN
HOUSE
[@www.ci.stcloud.mn.us
/NR2OpenHouse](http://www.ci.stcloud.mn.us/NR2OpenHouse)

**3 DIRECT WW
TRAINING HOURS** for
WATER & INNOVATIONS
SEMINAR

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www.cswea.org