Sustainable Energy Seminar



"Sustaining Michigan's Future"

Thursday, October 19, 2017
Eagle Eye Banquet Center, East Lansing, MI
WW Code: 2505, 0.6 CECs

DW Code: 2500, 0.5 CECs

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7:30 a.m.	Registration Opens
8:00 a.m.	Utility of the Future Update
	Brian Hannon, Moore & Bruggink
8:15 a.m.	MDEQ Update
	Phil Argiroff, Michigan Department of Environmental Quality
8:45 a.m.	National Association of Clean Water Agencies Update
	Cynthia Finley, NACWA
9:15 a.m.	How to Translate Energy Bills
	Sam Diorka, Dehli Charter Township
9:45 a.m.	Vendor Updates, Break and Visit with the Vendors
10:15 a.m.	2016 MWEA Sustainable Energy Award Winners:
	Grand Rapids & Delhi Township
	Bill Kaiser, City of Grand Rapids
	Sam Diorka, Dehli Charter Township
11:00 a.m.	NEFCO Biosolids Drying at GLWA
	Manuel Irujo, NEFCO
	Wendy Barrott, Great Lakes Water Authority
11:45 a.m.	Vendor Updates, Lunch and Visit with the Vendors
12:45 p.m.	Digester Substrates Panel Discussion
	Renewable Energy for MSU: Dana Kirk, Michigan State University
	Screening Tools to Evaluate Waste Biomass to Energy Opportunities:
	Steve Safferman, Michigan State University
	The Flint Biogas Plant: Chad Antle, BioWorks Energy
	Moderator: Brian Ross, Genessee County Water & Waste Services
1:45 p.m.	Funding Options for Energy Efficiency Upgrades
	Daniel Mack, Johnson Controls International
2:30 p.m.	Break and Visit with the Vendors
2:45 p.m.	Nitrogen & Phosphorous Harvesting and Reuse Panel Discussion
	Josh Gable, Centrisys Corporation
	Allen Williams, Donohue & Associates
	Note: Speakers ton

Moderator: Mike Harvey, Donohue & Associates

3:45 p.m. Adjourn

Note: Speakers, topics, and times are all subject to change