

Water and Wastewater Asset Management Seminars

March 14, 2013

Ramada Inn, Marquette

March 19, 2013

Double Tree Hilton, Bay City

March 26, 2013

Western Michigan University
Downtown Campus
Grand Rapids

March 28, 2013

Laurel Manor, Livonia

Asset management is a framework that helps water systems monitor, maintain, and make informed decisions about the management of their water infrastructure. Water systems infrastructure asset management is the combination of management, financial, economic, engineering, and other practices applied to physical assets with the objective of providing the required level of service in the most cost-effective manner. It includes the management of the whole life cycle (design, construction, commissioning, operating, maintaining, repairing, modifying, replacing and decommissioning/disposal) of physical and infrastructure assets. Operating and sustaining assets in a constrained budget environment require some sort of prioritization scheme.

The purpose of this seminar is to provide training on options and implementation strategies for asset management. Attendees will also have the opportunity to hear about DEQ updates on water and wastewater regulations.

This seminar is approved for 0.5 CECs in the managerial category for both drinking water and wastewater certified operators.



Michigan Department of
Environmental Quality
525 W. Allegan
Lansing, Michigan 48933

www.michigan.gov/deqworkshops

The Asset Management Seminar will include:

- DEQ update for water and wastewater including what regulatory changes are coming down the pipe.
- DEQ Revolving Loan Programs, including project financing available to municipalities for drinking water and wastewater projects.
- Using GIS Tools to assist in the tracking and prioritizing of your assets.
- Water Efficiency and Conservation Programs.
- Development of an Asset Management program and demonstration of the EPA CUPPS program (Check Up Program for Small Systems) and how to download a free copy of CUPPS.
- Regional presentations by municipalities sharing their experience with implementing and using an Asset Management program.

Who should attend?

This seminar has been designed to provide relevant and timely information to water utilities. City and elected officials, utility and DPW directors/managers/ superintendents, certified operators and consultants will receive DEQ updates and asset management information.

Cost: \$70 – includes workshop materials and lunch.

Register: At www.michigan.gov/deqworkshops. Select “DEQ Workshops.”

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AGENDA

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Registration Questions:

Alana Berthold

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Program Questions:

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8:15 – 8:45a.m. Registration

8:45 – 9:00a.m. Welcome and Introductions

9:00 – 9:50a.m. DEQ Update for Drinking Water and Wastewater
DEQ Staff

9:50 – 10:40a.m. Revolving Loan Programs Available to Municipalities for
Drinking Water and Wastewater Projects, *Cheri Meyer, DEQ*

10:40 – 10:55a.m. Networking Break

10:55 - 11:45a.m. Using GIS Tools to Track and Prioritize Your Assets
Brian Vilmont, FTC&H

11:45 - 12:45p.m. Lunch (provided)

12:45 - 1:30p.m. Water Efficiency and Conservation Programs
AWWA Water Efficiency and Conservation Committee

1:30 – 1:45p.m. Networking Break

1:45 - 2:30p.m. Developing an Asset Management Plan
Robert Schneider, DEQ

2:30 - 3:15p.m. Regionally Local System that has Implemented Asset
Management

3:15p.m. Final Remarks and Adjourn

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