

Tools for Asset Management



Wednesday, May 15, 2019

**Deer Creek Lodge and Conference Center
22300 State Park Rd. #20, Mt. Sterling OH**

What is Asset Management?

"Maintaining a desired level of service for what you want your assets to provide at the lowest life cycle cost."

Ohio EPA - Asset Management?

Intending to implement rules that would require ALL public water systems to have an asset management program by October 1, 2018.

Technical Capability

- Map of water source, treatment, storage, & distribution
- Inventory of assets – Name, age, status, location
Evaluation of assets – Condition, maintenance and repair history, RUL, criticality
- Ranking of assets



Operator Training Committee of Ohio, Inc.

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OPERATOR TRAINING COMMITTEE OF OHIO INC
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Columbus OH 43214-3158

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Wednesday, May 15, 2019

AGENDA

- 7:30am Registration, Coffee, and Pastries
8:00am Welcome and Overview
Cecil McDonald, OTCO
- 8:15 am Operator Certification Update Effective 8/15/2019
(OTCO-B13261-OM 0.75 hrs.)
Curtis L. Truss Jr., OTCO Executive Director
- 9:00 am Ohio EPA Asset Management Update – Where Are We Now?
(OTCO-B13262 0.75 hrs.)
Emily Pohlmeier, Ohio EPA
- 9:45 am Break
- 10:00 am Fundamentals & Implementation of Asset Management
(OTCO-B13263-OM 0.75 hrs.)
Tony Shriner, GAMA CEO
- 10:45 am Asset Management: GPS Latest Technology (OTCO-B13100-OM 0.75 hrs.)
Doug Kotnik, Precision Laser & Instrument
- 11:30am Integrating Asset Management into Daily Operations
(OTCO-B13264-OM 0.75 hrs.)
Kerry Zwierschke, Bennett & Williams
- 12:15 pm Lunch (Included)
- 1:00pm – 3:30pm *Breakout Session*
These 45-minute small group sessions are design to allow participants to interact and discuss their current situation on the following:
- 1) Data Capture Exercise (OTCO-B13267-OM)
 - 2) Data Mapping Exercise (OTCO-B13268-OM)
 - 3) Next Steps in Implementing Your Asset Management (OTCO-B13265-OM)
 - 4) Review of YOUR Current Efforts toward Asset Management (OTCO-B13266-OM)
- Attendees should bring any GPS, GIS equipment, software, hardware, current maps, paper records, etc. for review and on-the-spot technical support.*
- 3:30pm Adjourned
- 6.00 Ohio EPA Contact Hours Available**

Asset Management Assistance Program (AMAP)

Who qualifies?

- Any community or public water system that is actively on the State of Ohio Auditor fiscal caution/watch/emergency list
- Any disadvantaged community, as defined in OAC 3745-88-01-E
- Any community or PWS with limited financial and labor resources

What could be received?

Free or Discounted Software & Services

- Field-Ready Asset Management Software
- Built-In Work Orders & Notifications
- Training & Ongoing Customer Support
- Asset Digitization of Paper Maps to GIS

myGAMA.org * 888-317-1536 * ryan@iamgis.net

FREE MAPPING OF YOUR ASSETS

Utilities who attend the "Tools for Asset Management Workshop" and serve a population of 4,999 or less will receive **read only** access to their data via GAMA/OTCO's web based GIS until **October 1, 2019**. After October 1, 2019, the data will be exported and given to each system.

Eligibility Requirements

- 1) Data must be in digital in shapefile, geodatabase, excel, or csv format
- 2) Data can be capture from use of OTCO GPS equipment or your current GPS devise
- 3) System must have an email account
- 4) System Size: less than 5,000 population

Email: cecil@otco.org; curtis@otco.org

FREE USE OF OTCO'S GPS EQUIPMENT

Utilities who attend the "Tools for Asset Management Workshop" **will** have access to borrow at **NO CHARGE** sub-meter GPS equipment for 45 calendar days to capture their own asset. Data shall be property of the system and will be in the form of shapefiles or geodatabase.

ACCOMMODATIONS

Deer Creek Lodge & Conference Center

22300 State Park Rd. #20
Mt. Sterling Ohio 43143
(740) 869-3124

Room Block is held until April 30, 2019. When calling in to make reservations, request the "OTCO" room block rate of \$94.00

HOW TO REGISTER

Mail, fax, or email the completed application by **May 13, 2019** for the registration rate of \$170 per day. A \$25 late fee may apply to registrations received after May 13, 2019. Once your application is processed, a confirmation fax or email will be sent.

REGISTER ON-LINE AT:

www.otco.org/asset-management-registration.html

PAYMENTS & CANCELLATIONS

OTCO accepts check or credit card as payment for this event. Purchase Order must accompany registrations in order to invoice your company.

Cancellations received in writing May 13, 2019 will receive a full refund. Cancellations made the day of the event are subject to \$25 service charge. Substitutions are permitted; however, **NO REFUND FOR THOSE WHO REGISTER AND FAIL TO ATTEND.**

Email: otco@otco.org or Fax: (614) 268-3244



Tools for Asset Management

Deer Creek Lodge & Conference Center

Wednesday, May 15, 2019 - \$170
(Fee \$195 after May 13, 2019)

(Please print or type below)

| | |
|---|-------------------------|
| OTCO STUDENT ID # | |
| FIRST NAME | |
| LAST NAME | |
| TITLE | |
| EMPLOYER | |
| ADDRESS (1) | |
| ADDRESS (2) | |
| CITY | |
| STATE | ZIP |
| BUS. TELEPHONE () - EXT | |
| FAX () - (for confirmations) | |
| EMAIL ADDRESS | |
| Please check & initial if information needs to be updated in OTCO Training Tracking System. <input type="checkbox"/> | |
| <input type="checkbox"/> Please invoice my company | |
| CHECK/MONEY ORDER / P.O. # | |
| <input type="checkbox"/> Charge to my credit card account: | |
| <input type="checkbox"/> Visa <input type="checkbox"/> MasterCard <input type="checkbox"/> Discover <input type="checkbox"/> AMEX | |
| Billing Zip Code | (For security purposes) |
| CARD NUMBER: | |
| NAME ON CARD | |
| EXP. DATE / | CCV Code: |
| x _____ | |
| CARD HOLDER SIGNATURE | |

Mail, fax, or email completed form to:

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