

Tools for Asset Management



Thursday, May 31, 2018

Marietta Ohio - The Lafayette Hotel
101 Front Street, Marietta, Ohio 45750

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.

3972 Indianola Ave.
Columbus, Ohio 43214-3158
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OPERATOR TRAINING COMMITTEE OF OHIO INC
3972 Indianola Avenue
Columbus OH 43214-3158

Tools for Asset Management

A Regional Workshop for Southeast Ohio

Thursday, May 31, 2018

AGENDA

- 7:45am Registration, Coffee, Pastries
- 8:00am Welcome and Overview
Curtis L. Truss Jr., OTCO Executive Director
- 8:15 am Ohio EPA Asset Management Requirements as of May 2018
OTCO-D13098-OM
Susan Schell, Ohio EPA
- 9:00 am Fundamentals of Asset Management
OTCO-B13099-OM
Tony Shriner, GAMA CEO
- 9:45 am Break
- 10:00 am Asset Management: GPS Latest Technology
OTCO-B13100-OM
*Doug Kotnik, Precision Laser & Instrument
Authorized Trimble Representative*
- 10:45 am Water/Wastewater Contingency Planning
OTCO-B13106-OM
Pat Antonelli, OTCO Special Project Director
- 11:30am Lunch
- 12:30pm – 3:30pm *Hands-On Session*
- These sessions are design to allow participants to sit down and discuss their current situation on the following:
- 1) Accurate Maps Exercise OTCO-B13102-OM
 - 2) Field Tools Exercise OTCO-B13103-OM
 - 3) Level Of Service Goals Exercise OTCO-B13104-OM
 - 4) Contingency Planning Exercise OTCO-B13107-OM
- Bring any GPS, GIS equipment, software, hardware, current maps, paper records, etc. for review. In small groups, you will have 45 minutes to discuss your issues.
- 3:45pm Adjourned



6.00 OEPA Contact Hours Available

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.

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 February 2, 2019 (Groundhog Day). After February 2, 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
- 5) System size 5,000 population or above shall pay a fee based on the following

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

Call: (330) 575-8675 Cecil McDonald
(937) 215-6554 Curtis L. Truss Jr.



ACCOMMODATIONS

Marietta Ohio - The Lafayette Hotel
Mississippi/Delta Queen Room
101 Front Street * Marietta, Ohio 45750



WORKSHOP REGISTRATION

To register, mail, fax or email the completed application by May 28, 2018 at the rate of **\$150 per day**. A \$25 late fee may apply to registrations received after May 28, 2018. Once your application is processed, a confirmation will be sent via fax or email.

REGISTER ON-LINE AT:

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

PAYMENTS

Payment for this event can be made by check, or credit card. In order to invoice your company, a Purchase Orders (PO) must accompany registrations.

CANCELLATIONS

Cancellations must be received in writing by May 28, 2018 using one of the following:

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

Cancellations are subject to \$25 per day service charge. Substitutions are permitted; however, **NO REFUND FOR THOSE WHO REGISTER AND FAIL TO ATTEND.**



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MARIETTA OHIO

A Regional Workshop for Southeast Ohio
www.otco.org/asset-management-registration.html

May 31, 2018 Marietta, Ohio - \$150
(Fee \$175 after May 28, 2018)

(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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