



## **Work Zone Safety – An Overview of Temporary Traffic Control and Safety for Water & Wastewater Workers**

### **REMOTE COURSE USING ZOOM**

MWWA Course Seminar (Course ID # MWWA 20-003) MA Wastewater BC-2020-3552

The National Institute for Occupational Safety and Health reports that there are roughly 20,000 workers injured each year in construction site traffic incidents.

This half day remote course will provide an overview of what is meant by “Temporary Traffic Controls” for roadway utility projects. The session will review the “Bible” of traffic control: Manual of Uniform Traffic Control Devices (MUTCD) which has been adopted by the Mass. Dept. of Transportation (MADOT). Attendees will be introduced to the important terminology and components of a temporary traffic control areas and the proper use of a variety of common types of equipment. Examples of common water and wastewater work will be presented along with a discussion of the best traffic safety implementation strategies.

This course is approved for **2.0 TCH** (Training Contact Hours) for both MA Water and Wastewater Operators.

#### **Learning Objectives:**

- Review the “Manual of Uniform Traffic Control Devices” (MUTCD) that has been adopted by MassDOT.
- Select appropriate traffic control equipment
- Understand how to properly use traffic control equipment
- Discuss common traffic control issues encountered on water & wastewater projects

<b>LOCATION:</b>	<b>Remotely Using Zoom</b>
<b>DATE:</b>	<b>Tuesday, July 19, 2022</b>
<b>TIME:</b>	<b>8:30 – 11:00 a.m.</b>
<b>COST:</b>	<b>\$50 Members / \$90 Nonmembers</b>
<b>INSTRUCTOR:</b>	<b>Thomas Boudreau</b>

<b>AGENDA</b>	8:30 – 8:45 AM	<b>Registration &amp; Introductions</b>
	8:45 – 9:45 AM	<b>The Importance of Work Zone Safety Key Components of the MUTCD Flaggers vs Police: What are the requirements?</b>
	9:45 – 10:00 AM	<b>Break</b>
	10:00 – 10:45 AM	<b>Types of Traffic Control Devices and How to Properly Use the Devices Common Traffic Control Issues on Water &amp; Wastewater Projects and Best Strategies to Consider</b>
	10:45 – 11:00 AM	<b>Conclusions, Assessment Questions &amp; Course Evaluations</b>

**Registrations must be done on-line ([www.masswaterworks.org](http://www.masswaterworks.org)).** If you need registration assistance, please email [adminmwwa@masswaterworks.org](mailto:adminmwwa@masswaterworks.org) or call 978-263-1388.

**ATTENDANCE & TCH POLICY:** Participants must attend 90% of the program and complete an assessment and session evaluation form to be eligible for TCHs. TCHs will not be issued until full payment is received.