

New Technologies in Asphalt and Concrete Repair

NEW MWWA Course: MWWA 21-013, Wastewater: BC-2021-3620

Water and wastewater utilities must often perform small pavement repairs in a variety of conditions at any time of the year. Cold patch is the most common asphalt and concrete repair technique that has been around for decades. This class with present an overview of the typical cold patch repair technique along with an overview of a new type of water-based cold patch. The proper use of water-based cold patch will be discussed as well as the data from a variety of case studies.

Learning Objectives:

- Review the common types of pavement and concrete repair.
- · Learn about the use of water-based cold patch repair
- Discuss the proper use and application techniques of water-based cold patch repair.
- · Review data from case studies of water-based cold patch repair.

This course is approved for **1.0 TCH** (Training Contact Hours) for Massachusetts Water & Wastewater Operators as well as Rhode Island Water Operators. It will be taught using the Zoom platform. Participants will need to have a reliable highspeed internet connection and computer device with both video and audio capability. Please review our Student Expectations for Attending Virtual Training at www.masswaterworks.org/education.

LOCATION: Remote Training via Zoom

DATE: Wednesday, September 15, 2021

TIME: 8:30 – 10:00 a.m.

COST: \$35 Members; \$50 Nonmembers

INSTRUCTOR: Annie Kelley, Northeast Territory Manager, Aquaphalt

AGENDA 8:30 – 8:45 AM Course Overview & Introductions

8:45 – 9:45 AM **Typical Asphalt & Concrete Repair**

Water Activated Cold Patch

9:45 – 10:00 AM Course Assessment & Course Evaluations

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

ATTENDANCE & TCH POLICY: Participation of the attendees will be confirmed throughout the Zoom session. Participation and completion of an online evaluation form are necessary to be eligible for TCHs. TCHs will be issued only when full payment is received.