

MDC's Hartford Hospital Area Water Main Replacement and Sewer Rehabilitation Project

Outreach Meeting – April 20, 2023

Purpose & Scope of Project

- Proactive replacement of water mains that have reached their useful life
- Improve reliability in critical area around Hartford Hospital's downtown campus and Connecticut Children's



- **Sewer Repair and Lining:**

- Lining is “trenchless”

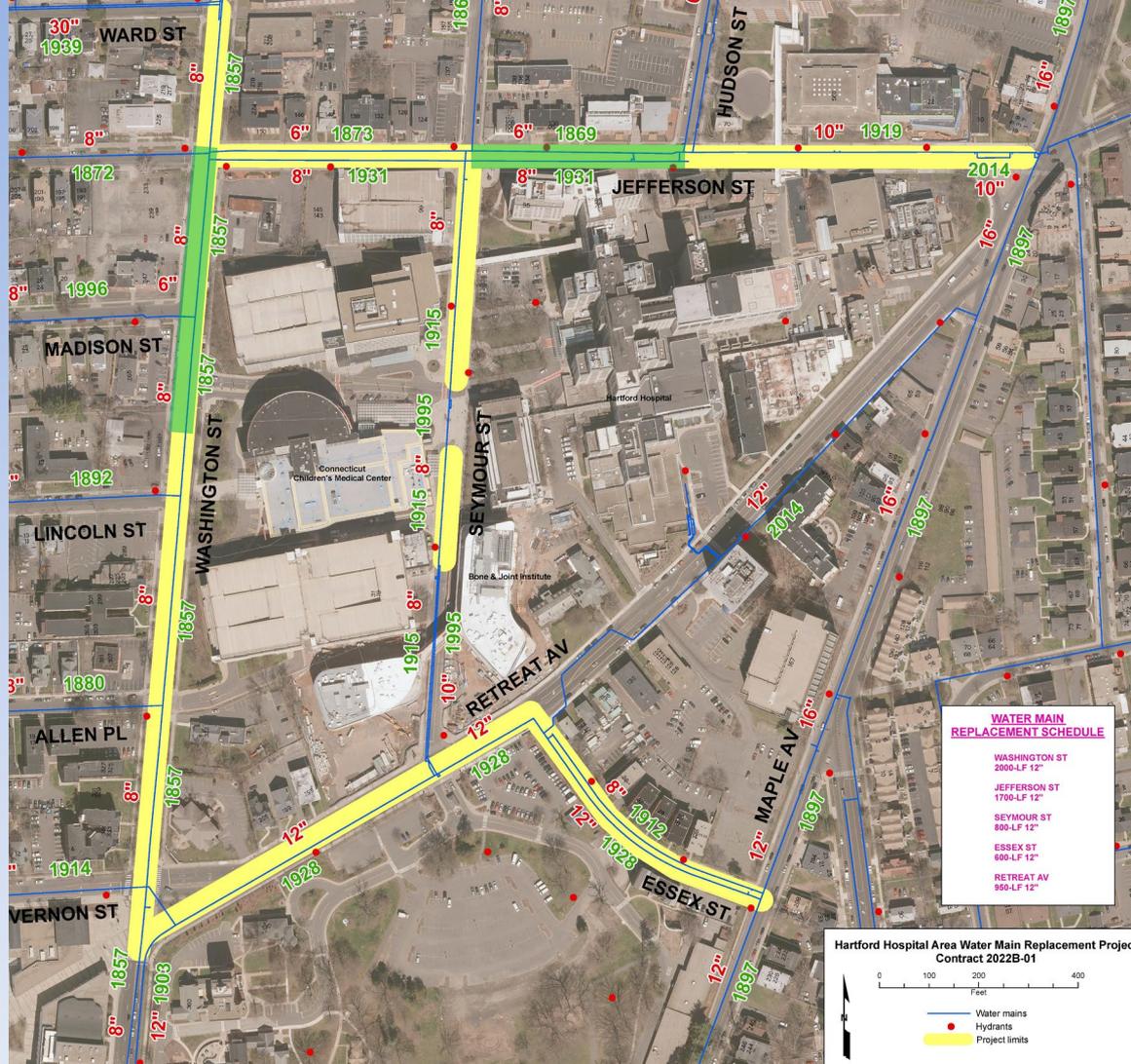
- **Water Main Installation:**

- Continue work from previous projects
 - » Hudson Street replaced in 2018
 - » Retreat Ave replaced in 2012



Project Location

Water = yellow
Sewer = green



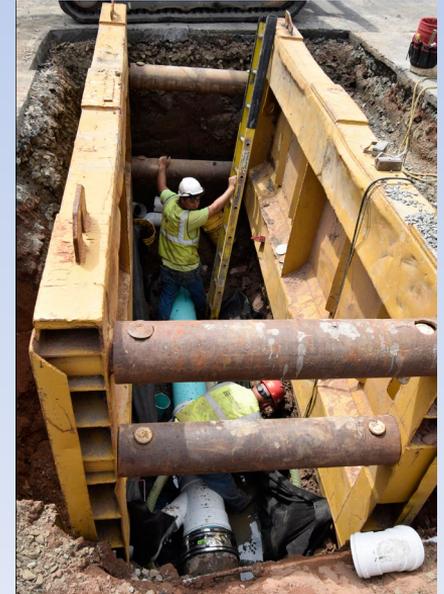
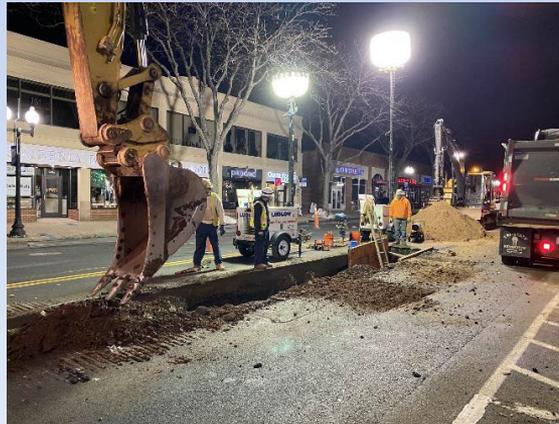
Water Main Work: What to Expect

- Work Hours
 - 10 hour days
 - Night and Day work
- Limited service interruptions
 - Notice/coordination in advance
- Traffic:
 - Lane closures
 - Detours
 - Pedestrian and business access will be accommodated
 - Temporary parking restrictions



Sewer Work: What to Expect

- Lining and pipe replacement
- Limited sewer usage during sewer lining
- Possible styrene odors
- Traffic:
 - Temporary parking restrictions
 - Lane Closures
- Night Work:
 - Jefferson Street



Schedule of Work

- Spring 2023: MDC Operations Preparation Work
- June 2023: Begin water main replacement on Essex St and Washington St
- June through November 2023
 - Water Main Pipe Installation
 - Water Service Transfers
 - Temporary Surface Restoration
- Spring 2024
 - Final Road Restoration
 - Concrete base required by City of Hartford



Discussion and Questions?

Thank you for joining us today.