



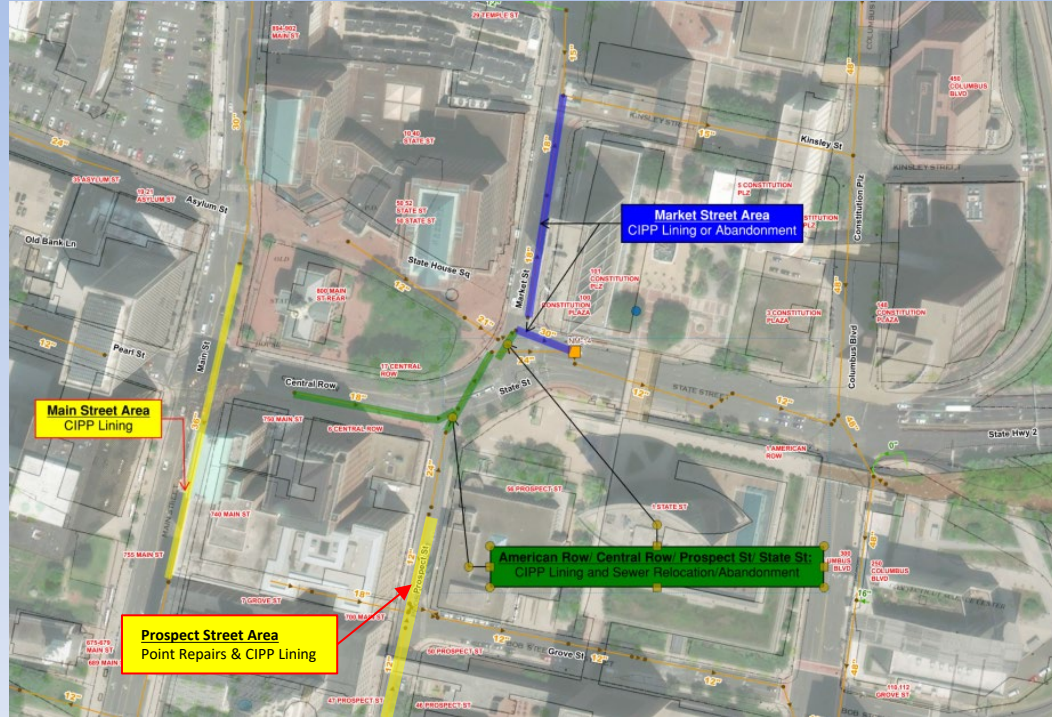
# **Large Diameter Sewer Rehabilitation Project (18" Brick)**

## **Central Row Area Sewer Improvements**

May 7, 2026

# Presentation Agenda

- Introductions
- Large Diameter Phase 3A Background
- **Central/American Row Area Work (Partially Complete)**
- **Market Street & State Street Area Work (May-June 2026)**
- **Main Street Area & Prospect Area Work (2027-2028)**





# Introductions

## Project Team

- MDC – Joshua MacCulloch – Senior Project Manager
- MDC – Chris Levesque – Chief Operating Officer
- MDC – Mary Manning - Assistant Manager of Construction
- MDC – Julie Mclaughlin - Program Manager Communication & Public Relations
- Insituform – Will Markey
- VMS Construction – Victor Serrambana

# Project Background/Purpose

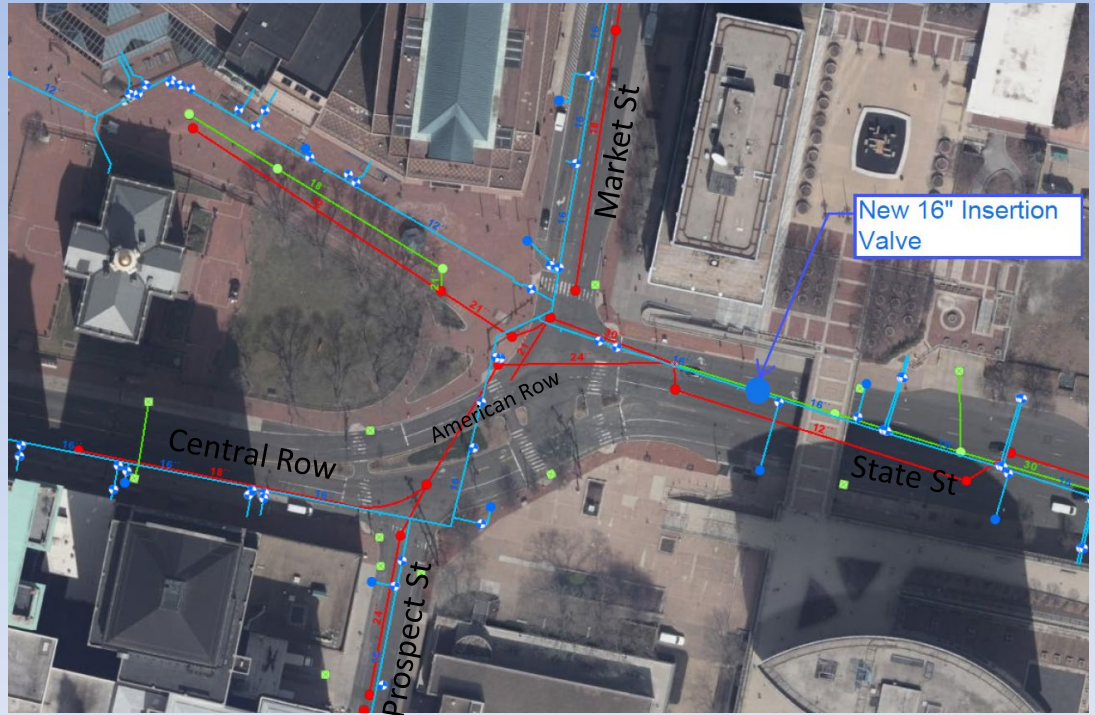
- Large Diameter Sewer Rehabilitation Phase 3A in Hartford
  - Consent Order project to rehabilitate ~ 40,000 LF of existing brick sewers installed between 1863 to 1928
  - Rehabilitation needed to address urgent structural failures and extend life of the existing sewer infrastructure
  - Use trenchless approach to install Cured In-Place Pipe Liner wherever practical
  - Total project cost of \$18-20M for 3 parts (\$4 M for the current project – Part 1)



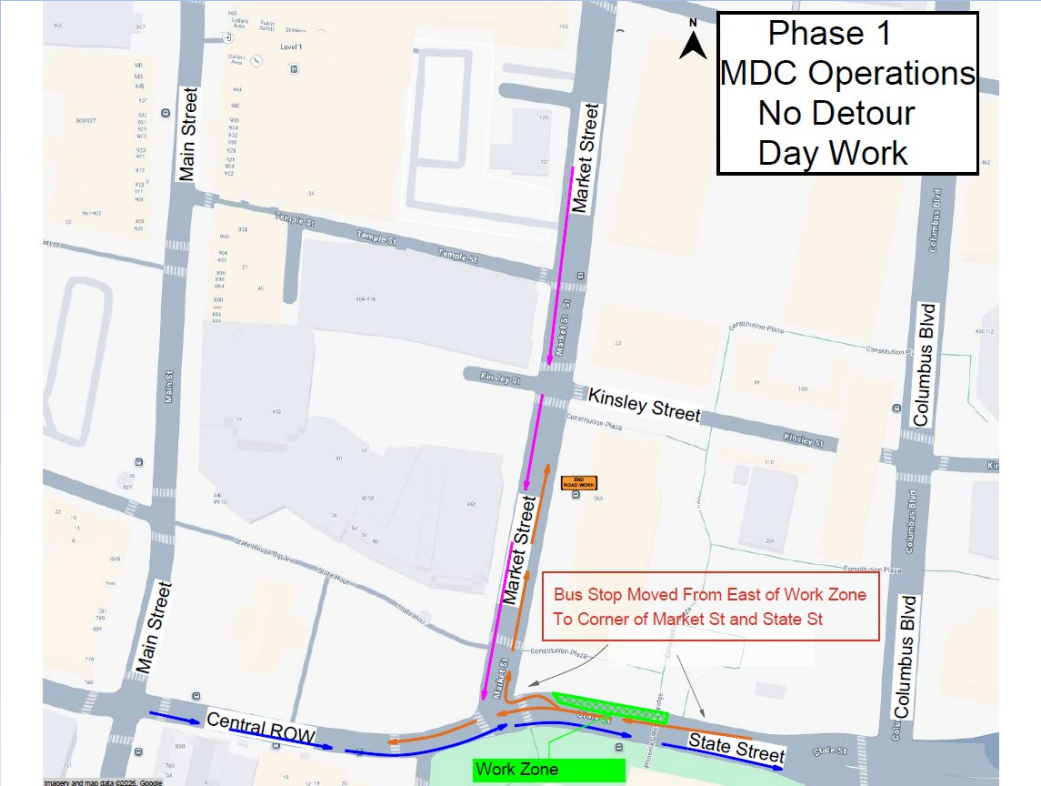


# Phase 1 State Street – Water Main Work

- Water main prep work to maintain water service during construction
- **Schedule:** Starting May 18<sup>th</sup> – estimated 3-5 working days (weather permitting)
- **Working hours:** Day Work – limited to 9:30am-3pm
- Minimizes disruptions to local traffic (no detour)
- Bus stop relocation out of work zone

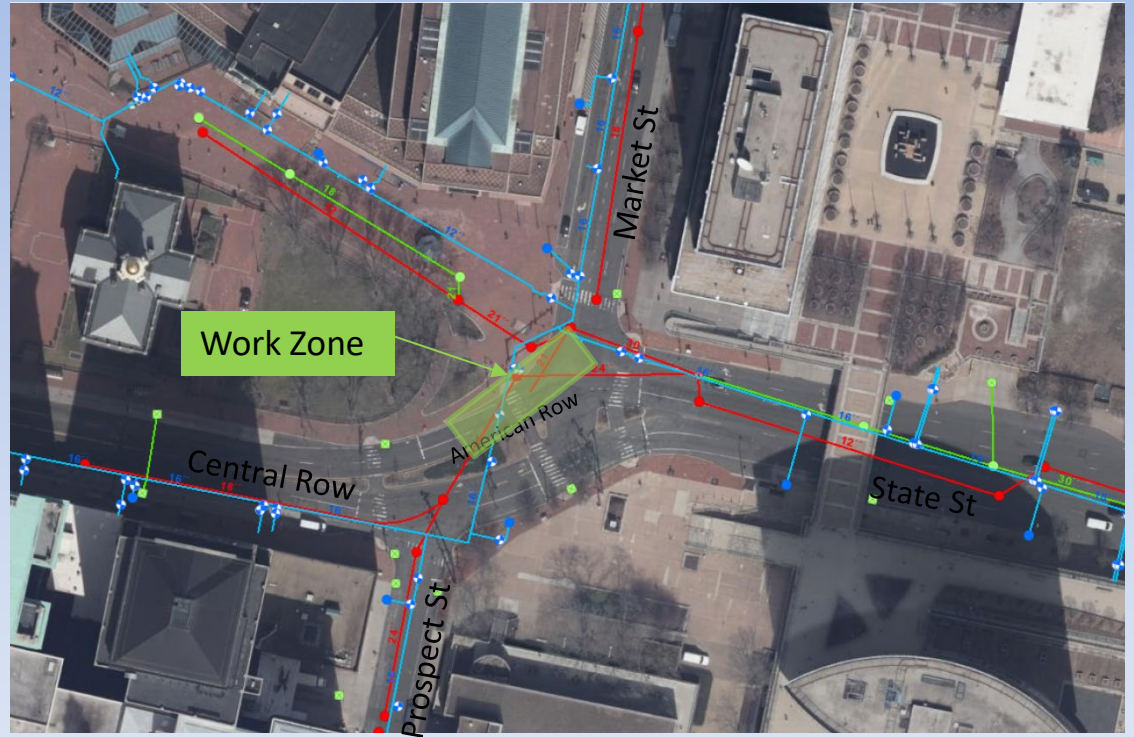


# Phase 1 Traffic Plan

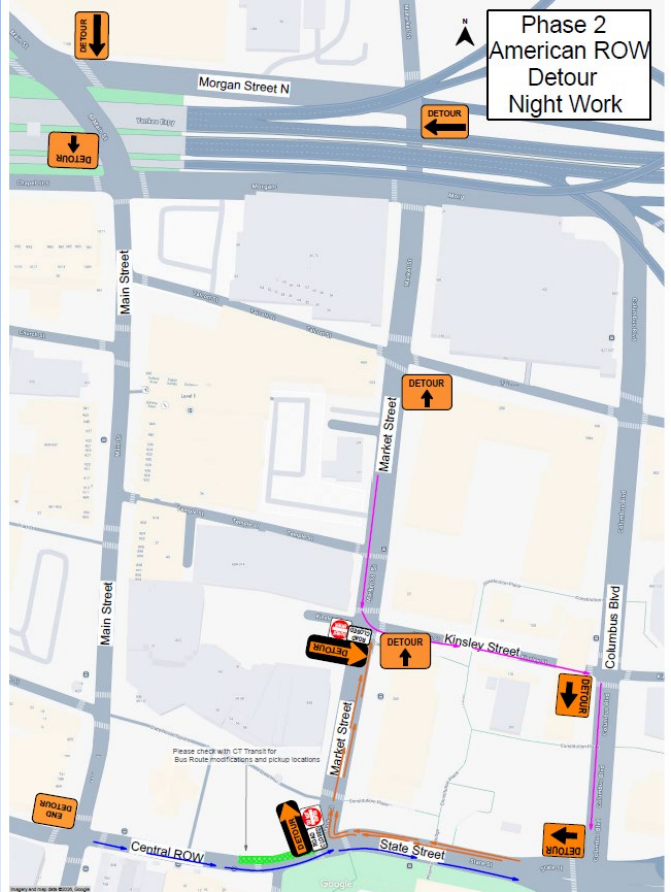


# Phase 2 American Row – Sewer Point Repairs

- Install new manhole and complete a point repair on existing 18-in brick sewer
- **Schedule:** Starting May 26<sup>th</sup> – estimated 1 to 2 weeks
- **Working hours: (night work) ~ 7pm-5am Monday – Thursday (Sunday optional)**
- Minimizes disruptions to traffic by working at night

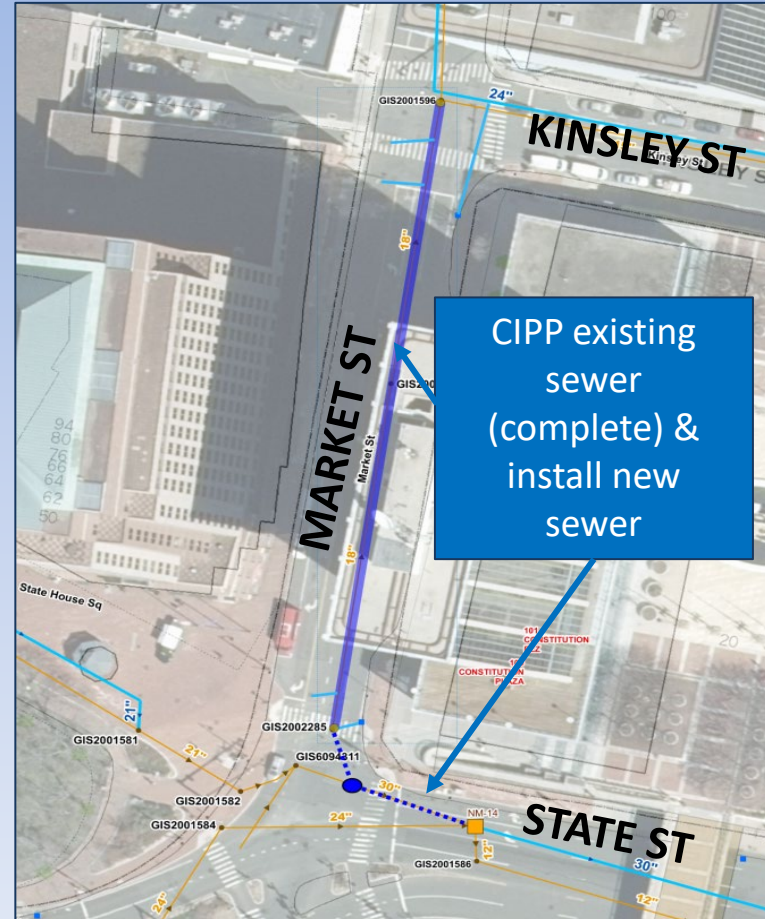


# Phase 2 Traffic Plan

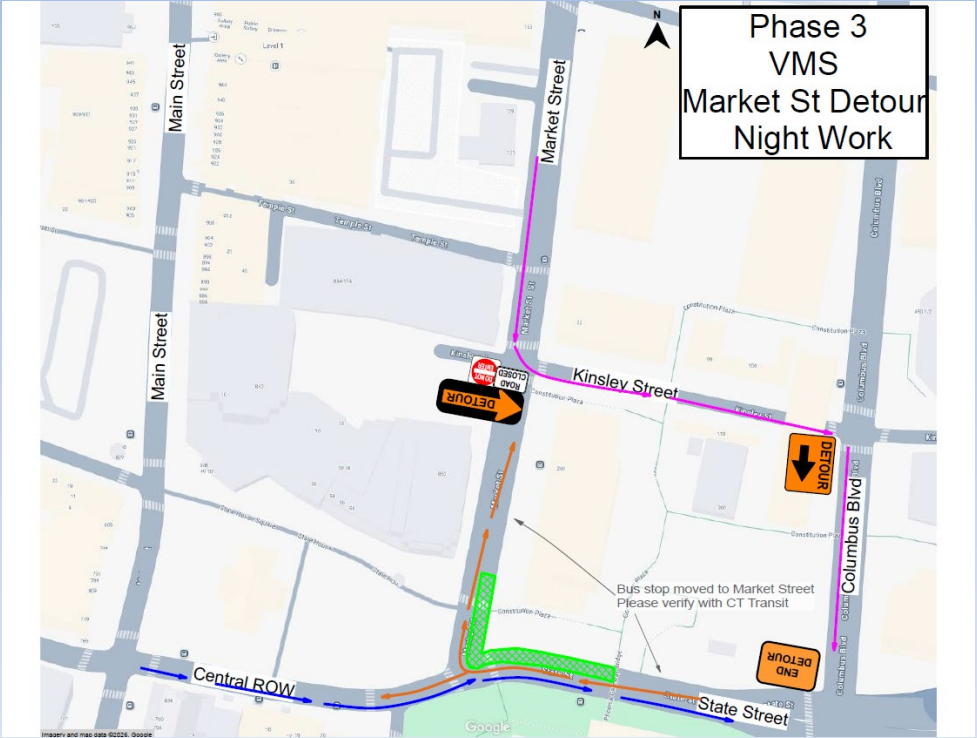


# Phase 3 - Market Street Sewer Work

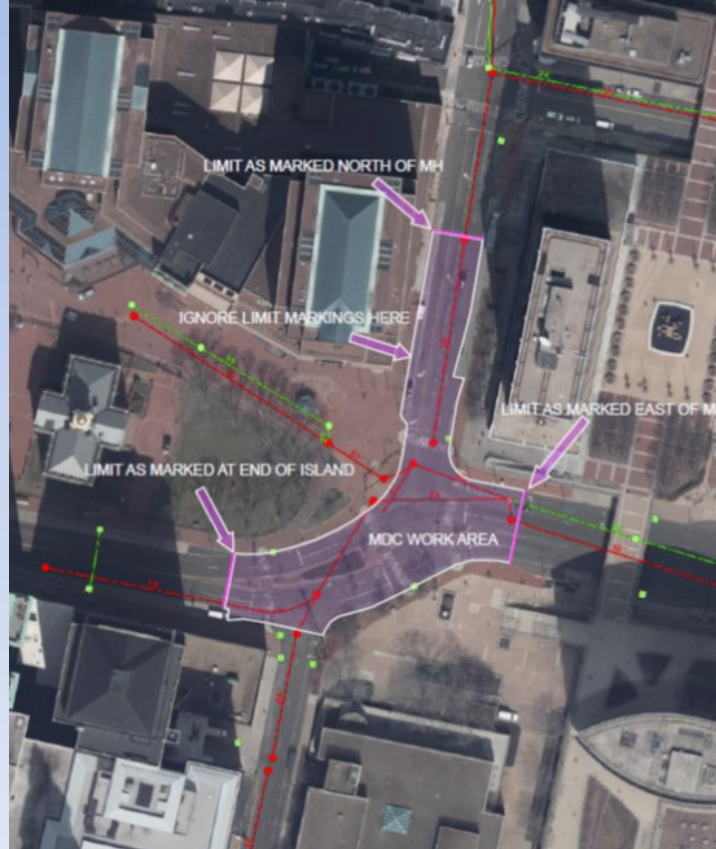
- CIPP line two sections of the brick sewer main to State Street, ~500 feet (completed in prior phase)
- Install new sewer main (130 feet) from the end of Market Street to State Street
- Restoration of concrete road base and sewer abandonment
- **Schedule:** Starting ~June 1st estimated 3-4 weeks
- **Working hours:** (night work) 7pm-5am
- Minimal disruptions to local traffic due to working at night



# Phase 3 Traffic Plan

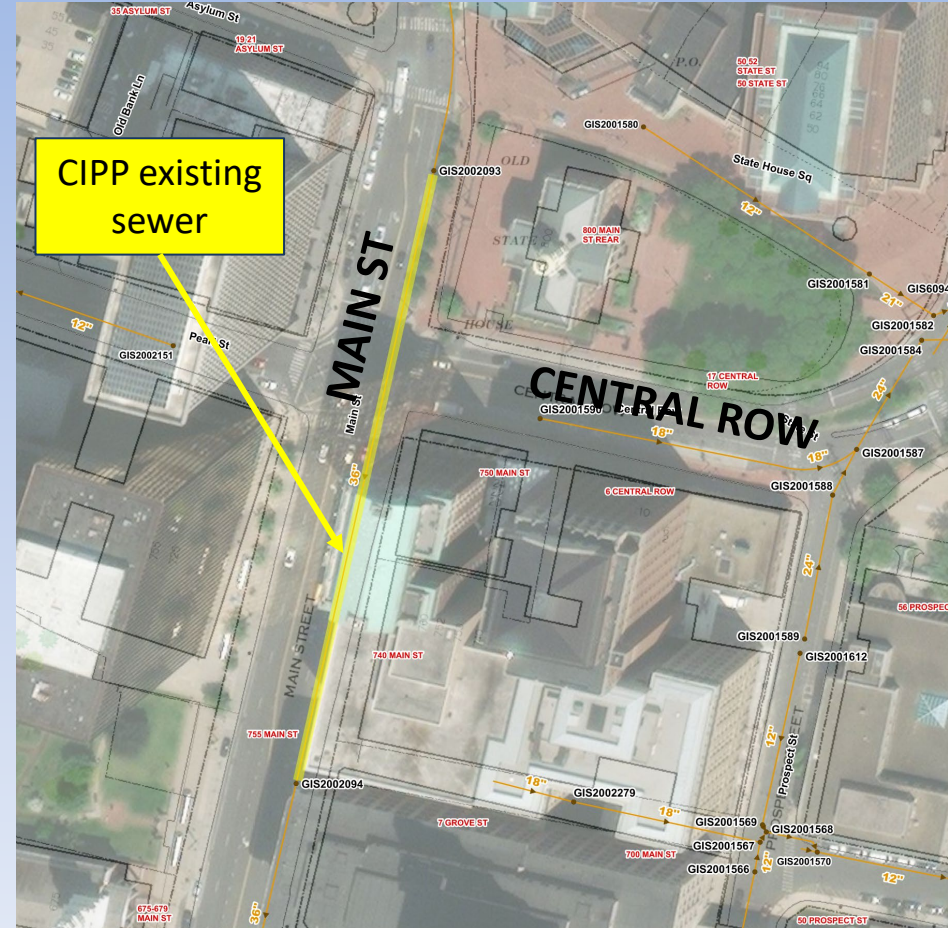


# Road Restoration- Mill & Pave of the MDC work area to be completed in summer 2026 (**night work**)



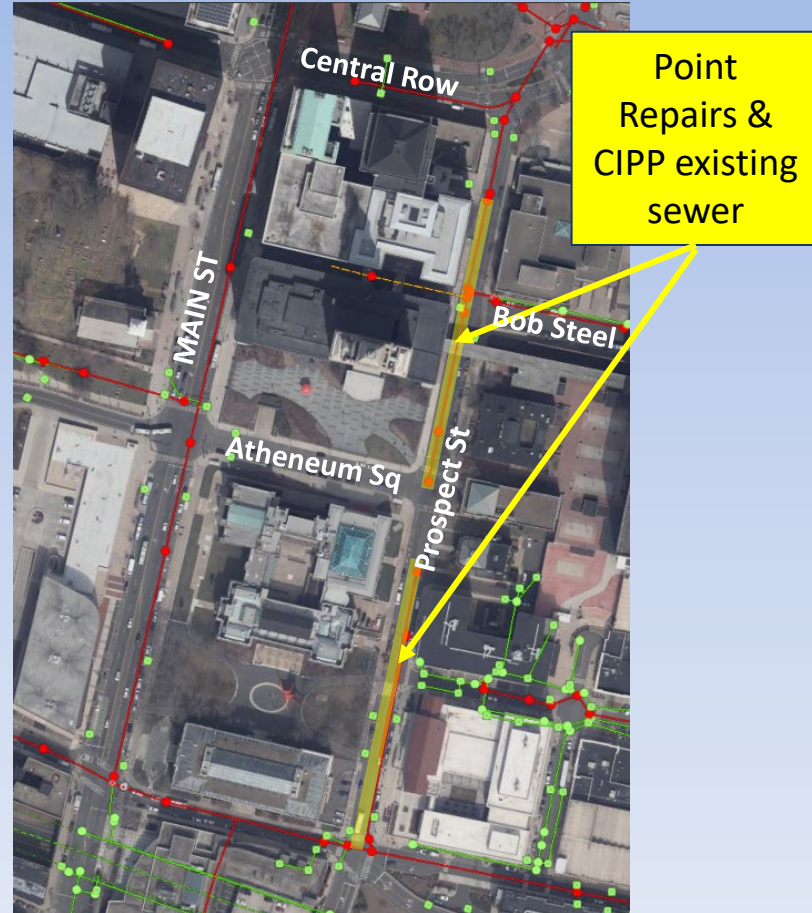
# Main Street 36in Sewer Main Rehabilitation (CIPP Lining)

- Install CIPP liner ~535 feet from Old State Building to Travelers' Building
- Remove and replace the top section of the manhole to install 36in liner
- Restore 43 lateral connections.
- Rehabilitate manholes
- Water main/utility relocation likely required to facilitate installation
- Additional survey/design required
- **Schedule: TBD 2027-2028**




# Prospect Street Sewer Main Rehabilitation

- Install CIPP liner ~1,000 ft of 10"-20" Sewer on Prospect Street
- Repairs required prior to City of Hartford paving project
- Additional survey/design required to evaluate utility conflicts
- **Schedule: TBD 2027-2028**



# Project Outreach Plan

- Weekly eblast to key stakeholders with project updates
- Ongoing coordination with CT Transit and City of Hartford for traffic management
- MDC Outreach Door to Door Communication to local businesses as needed
- Stakeholder meetings as necessary to provide project updates and future phases of work
- Sidewalk signs with QR code linking to project information
- Variable Message signs to alert motorists



## CONSTRUCTION PROJECT ¶

**Central Row & Prospect Street Area – Hartford ¶**

¶ Visit [www.mdc.org](http://www.mdc.org) and click TRAFFIC ALERT ¶ to learn about road closures or detours in your area.

¶ Like us on Facebook! [www.facebook.com/hartfordwater](http://www.facebook.com/hartfordwater)

¶ Follow MDC traffic @metrohartford

¶ Clean Water Project  
The Metropolitan District

¶ MDC

¶ **Beginning Monday, November 3<sup>rd</sup>**, the Metropolitan District (MDC) and their contractors VMS Construction and Insituform Technologies, will be starting sewer rehabilitation activities on the sanitary sewer infrastructure in the downtown area. ¶ You are receiving this notification because you live or work in close proximity to where construction will be taking place. ¶

¶ **Central Row to Prospect Street intersection: ¶**  
Initial work will include conducting test pits, lining manholes and replacing a portion of the existing sanitary sewer main. These activities will take place along Central Row to the Prospect Street intersection. ¶

¶ **Traffic Impacts: ¶**  
Central Row will be closed to eastbound traffic during work hours. ¶  
See attached for traffic detour and work zone details. ¶

¶ **Work Hours: ¶**  
Monday through Friday, 10:00 AM – 6:00 PM. ¶ Work is expected to take 3 weeks to complete. ¶

¶ MDC has been working in coordination with the City of Hartford and CT Transit to establish traffic patterns and work hours. ¶

¶ Future work will include sewer rehabilitation on Main Street (between State House Square and Travers) and Market Street (between State Street and Kinsley Street). ¶ Additional information pertaining to these areas will be provided. ¶

¶ Schedules are subject to change based on weather or unforeseen construction related activities. All MDC Staff, Contractors and Consultants must be properly identified and present ID upon request. ¶

¶ If you have questions or concerns, please contact ¶

¶ Kyle Gannon, Construction Manager ¶

# Questions

## Emergency Contact Numbers

The initial contact for emergency issues is the MDC's Command Center.  
Field contact: **Tania Stavola (MDC)** and **Will Markey (Insituform)**.

### **MDC:**

#### Operations

MDC (24 hour) Command Center: (860) 278-7850 ext. 3600

#### Construction Services Supervisor

Tanya Stavola Cell: (860) 306-8869

#### Construction Manager

Kyle Gannon Cell: (860) 205-6989

#### Project Manager

Clarence Corbin, P.E. Cell: (860) 986-4399

#### Consultant Inspector

Brendan Curley (Martinez Couch) Cell: (860) 204-6638

### **Contractor – Insituform:**

#### Field Engineer (contact first)

Will Markey Office: (508) 248-7629  
Cell: (508) 680-6786

#### Project Manager

Jeff Petruzzi Cell: (508) 277-2693

### **Subcontractor – VMS Construction**

Victor Serrambana Cell: 860 -214-7702