

Cedar Street Area Stakeholder Outreach Meeting

Sanitary Sewer Improvements and Water Main Installation

February 2, 2016



Introductions

➤ Who is here?

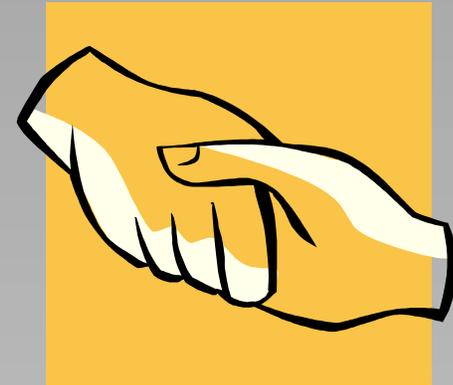
- MDC Staff
- CDM Smith Staff (Designer)
- Town of Newington Staff

➤ Why are we doing this project?

- Intent of the Clean Water Project
- Historical Sanitary Sewer Backups
- Water Service Improvements

➤ Public Outreach Activities

- Public Information Meeting (PIM) request by Town Council (1/12) and standard MDC practice.
- A 2nd PIM will be scheduled prior to project kickoff.

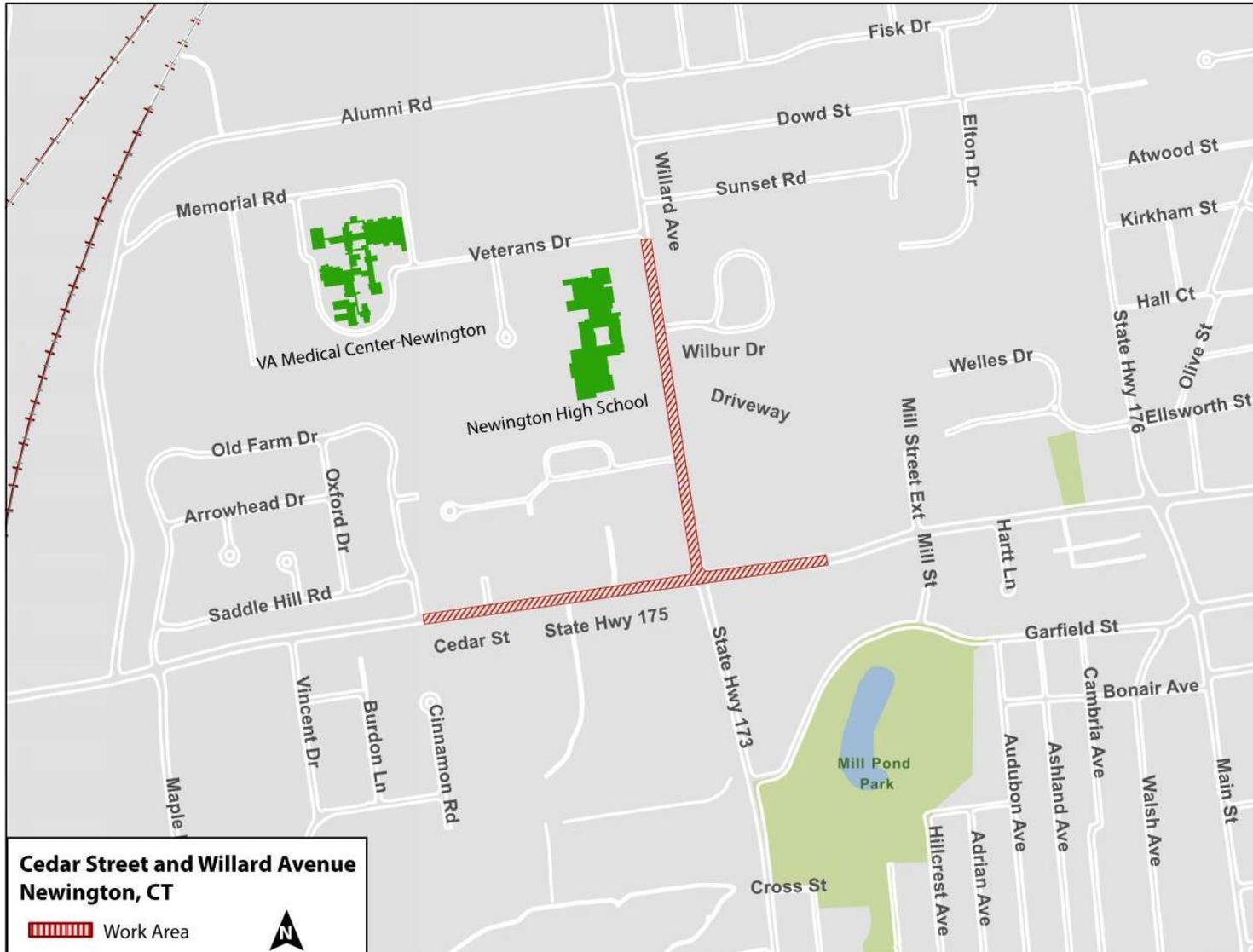


Purpose of Today's Meeting

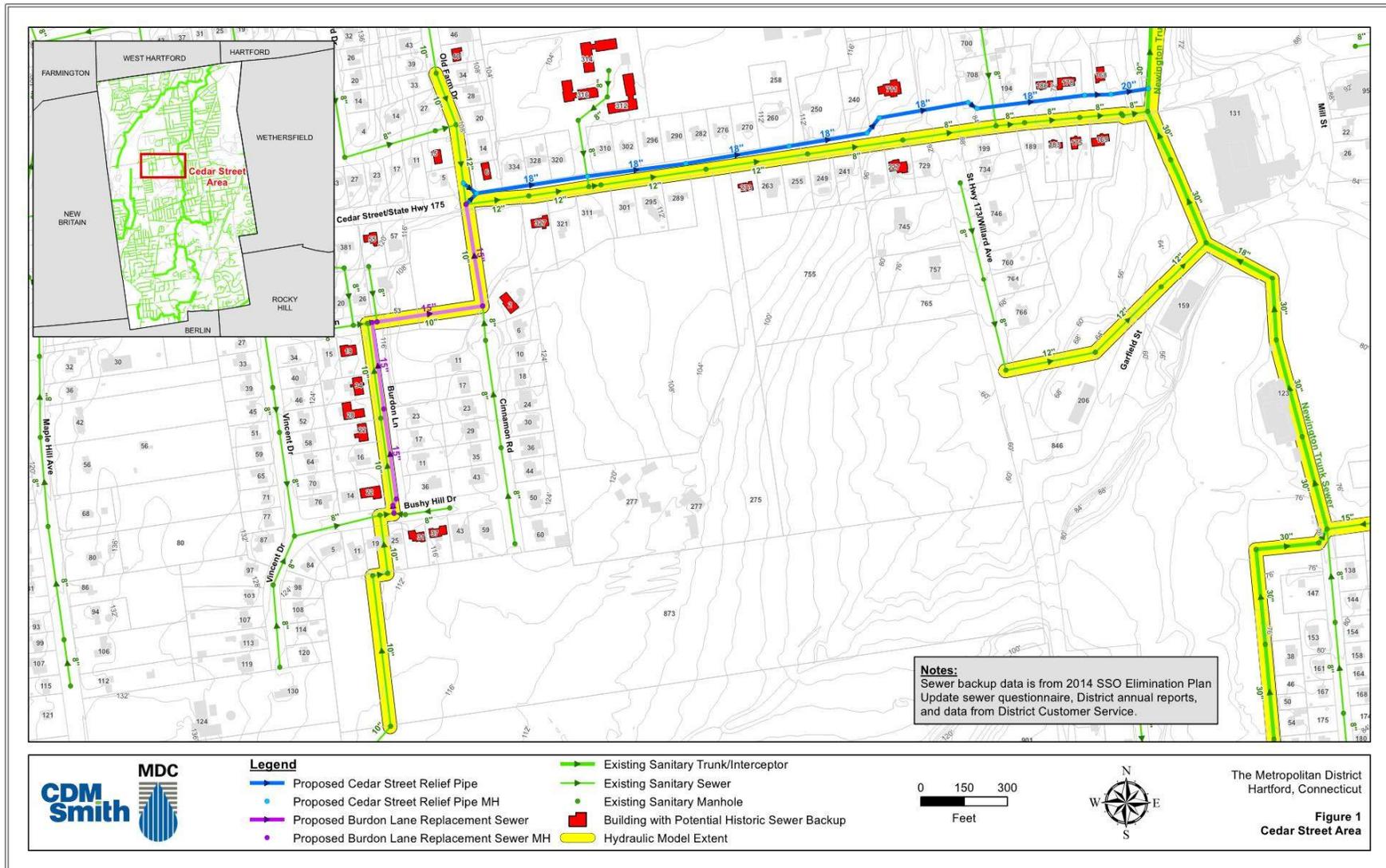
- Provide information on project design
 - Project Location
 - Sanitary Sewer
 - Water Main
 - Roadway Pavement Restoration
- Provide update on project schedule
 - Project Kickoff and Duration
 - Summer Months (anticipated work)
 - Night Work
 - Road Closure and Detour
- Discuss your needs and concerns relative to the design and construction

Cedar Street Area – Project Map

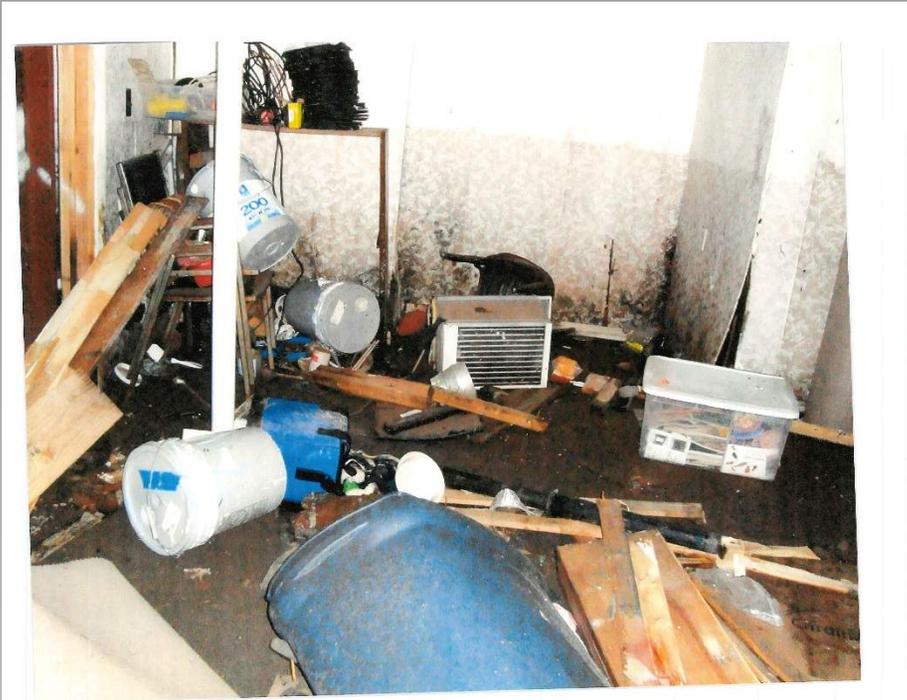
Cedar Street (Rt. 175) and Willard Avenue (Rt. 173)



Cedar Street Area – Historical Sewer Backups



Sewer Backup Pictures



Cedar Street (Rt. 175) – Sanitary Sewer Installation

Mill Brook to Old Farm Drive

Work Planned for 2016 and 2017 season:

- Work Hours: 8:00am – 3:00pm Monday through Friday
- Beginning at Mill Brook easement heading west toward intersection of Willard Avenue (June 2016 – August 2016) – concurrent with water work on Willard Avenue
- Army Corps of Engineers – Wetlands Permit: Mill Brook area work must begin before July 15, 2016
- In the intersection of Willard Avenue – Night Work (August 2016 – September 2016)
- From Willard Avenue to Old Farm Drive (September 2016 – December 2016)
- Winter Shutdown (December 2016 – April 2017)
- Cedar Street (remaining work from 2016) to Old Farm Drive (April 2017 – July 2017)



Willard Avenue and Cedar Street – Water Main Installation

- Willard Avenue: Veterans Drive to Cedar Street
- Cedar Street: Willard Avenue to Old Farm Drive

Work Planned for 2016 and 2017 season:

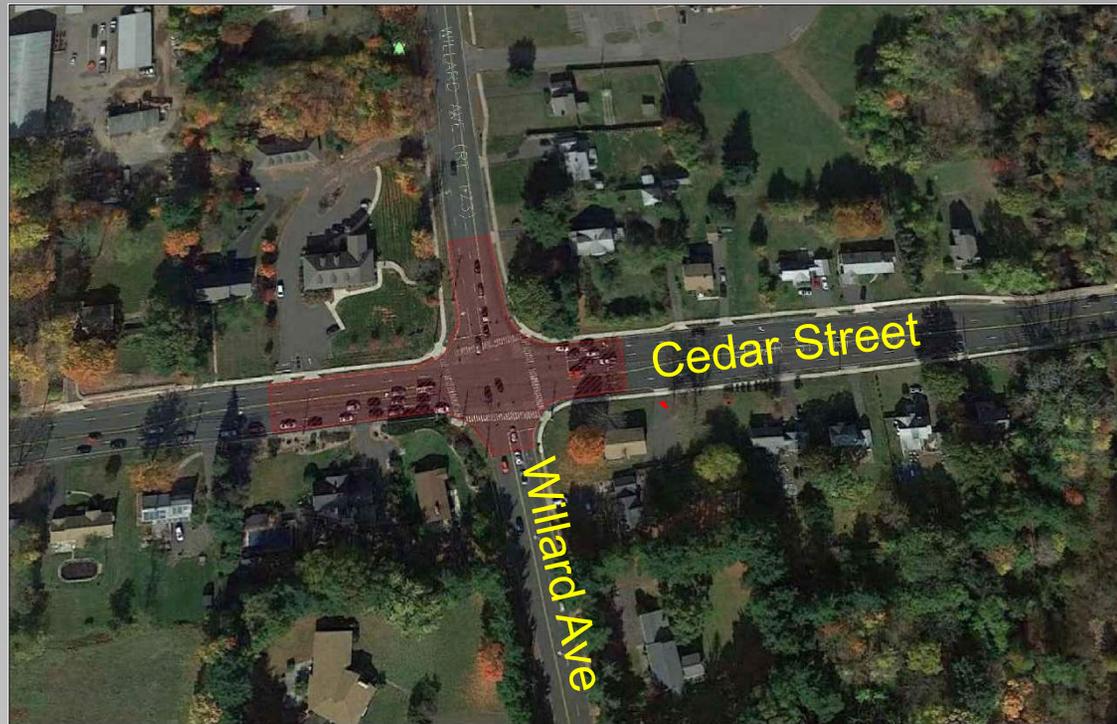
- Work Hours: 8:00am – 3:00pm Monday through Friday
- Beginning at Veterans Drive heading southbound to Cedar Street (June 2016 – August 2016) – concurrent with sewer work on Cedar Street
- All Willard Avenue work to occur during school summer break (June 11 – August 28)
- In the intersection of Cedar Street – Night Work (August 2016 – September 2016)
- Winter Shutdown (December 2016 – April 2017)
- Cedar Street From Willard Avenue to Old Farm Drive (April 2017 – July 2017)



Night Work – Sanitary Sewer and Water Main Installation Intersection of Cedar Street and Willard Avenue

Work Planned for 2016 season:

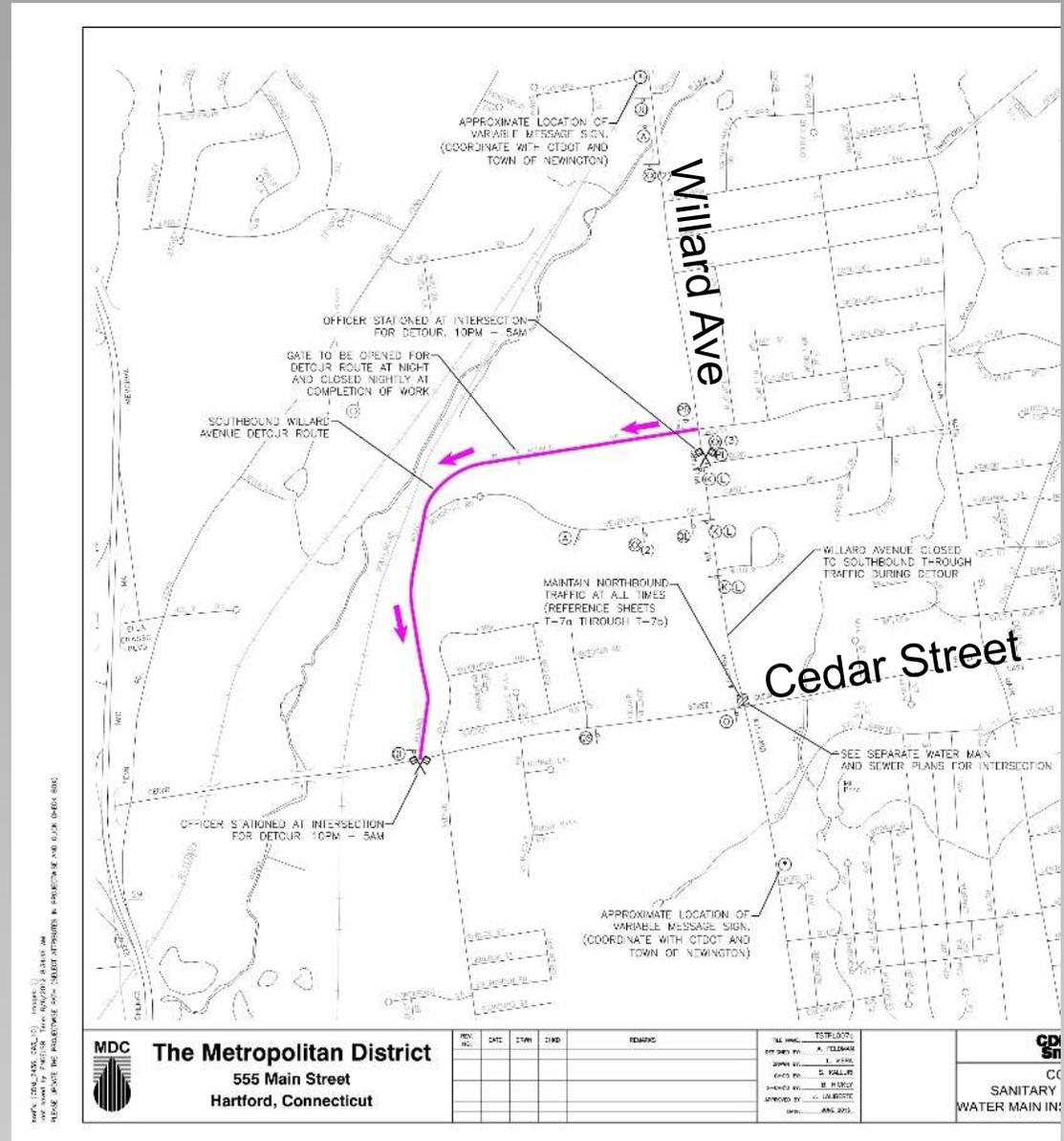
- Installation of the sanitary sewer and water main through the intersection (August 2016 – September 2016)
- 4 week duration – weather dependent
- Work Hours: 10:00pm – 5:00am Monday through Friday



Night Work – Sanitary Sewer and Water Main Installation Willard Avenue Southbound Detour Route

Work Planned for 2016 season:

- Work Hours: 10:00pm – 5:00am
- Detour Route: Alumni Road
- Police Officers on site at intersections to assist with detoured traffic
- Northbound Willard Avenue traffic maintained at ALL times.
- Alumni Road access gate to be opened only during detour, night time work hours
- Newington Police Department will be in charge of the opening and closing of the gate.



Willard Avenue and Cedar Street – Pipe Jacking Operation

Work Planned for 2016 and 2017 season:

- Work Hours:
 - Permanent Work Zone – Concrete Barriers
 - Continuous work hours once jacking operation begins
- No road closure required – two way traffic maintained at all times
- Required to cross existing drainage pipes
- Willard Avenue between Veterans Drive and Wilbur Drive (June 2016 – July 2016)
- Cedar Street between Cedar Village Road and Old Farm Drive (Fall 2017)



PIPE JACKING (PERMANENT WORK ZONE) - WATER MAIN INSTALLATION



PIPE JACKING (PERMANENT WORK ZONE) - SANITARY SEWER INSTALLATION

Sewer Cleaning and Lining



Work Planned for 2017:

- Work Hours: 8:00am – 3:00pm Monday through Friday
- Cleaning and Lining of the existing sanitary sewer on Cedar Street between Mill Brook and Willard Avenue (July 2017 – September 2017)

Roadway Pavement Restoration

Cedar Street and Willard Avenue – Curb to Curb (Full Width)

Full width surface pavement restoration is planned for this project:

- ▶ Veterans Drive to Cedar Street on Willard Avenue (School Summer Break 2017)
- ▶ Mill Brook area to Old Farm Drive on Cedar Street (Fall 2017)
- ▶ New pavement markings will be installed on the finished surface course



**Estimated Project Completion:
December 2017**

Traffic Flow During Construction

- Work in Roadway with lanes closed - traffic is shifted to drive around the work zone
- Road Closed – local traffic only, follow detour
- Sidewalk Closed



Construction Coordination

- Coordinating with CT Transit and ConnDOT
- Coordinating with Town of Newington
 - Police and Fire Department
 - Housing Authority
 - Board of Education
 - Engineering Department
- Using variable message signs
- Traffic/safety tailgate meetings



How to Stay Informed!

Meetings & Outreach:

- Outreach Meetings (Pre-construction and during)
 - Solicit input early, incorporate needs

Mailings & Notices:

- Informational Flyers and Mailings
- Specific Meeting Invitations
- Periodic Construction Update Notices
- www.themdc.com - Google Map Traffic Alert



Cedar Street Area Stakeholder Outreach Meeting



Would you like to know where and when MDC Clean Water Crews and Contractors will be working?

Would you like to avoid construction related traffic?

The MDC has developed some on-line tools that will help you to stay informed. Just visit themdc.com



MDC The Metropolitan District Construction Traffic Information

Stay Informed This map provides information on current roadway activity for the Metropolitan District's (MDC) Clean Water and Capital Improvement Projects.

Sign up to receive project-specific emails.

MDC Team Traffic Tweets
Tweets from a list by MDC Traffic Info

Look Ahead Calendar

Tue 26	Wed 27	Thu 28	Fri 29
Sat 30	Sun 31	Mon 01	Tue 02

Legend:
◆ Road Closed
◆ Lane Closed
◆ Work In Roadway
◆ Night Work

Look Ahead Calendar

Tue 26	Wed 27	Thu 28	Fri 29
Sat 30	Sun 31	Mon 01	Tue 02

Search by Address:
 Example: 30 Trinitly St, Hartford, CT

Search by Town:
 All Towns

Do you Tweet? So do we.



East Hartford, Friday 2/10 - Repair work on Pitkin St. near Main St to continue this morning until noon.

Hartford, 2/16 - The left turn restrictions from Wethersfield Ave onto Ledford and Estes will NOT be operating today as

Follow construction activity and emergency repairs on Twitter.

Follow us @mdctrfficinfo



Click on construction icons to get work hours and detour information.

Search for construction activity by location and day.



Contacts



➤ Project Manager

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➤ MDC Command Center (after hours)
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Thank you for joining us today.

Discussion and Questions?

Please remember to sign in.