

Cedar Street Area Stakeholder Outreach Meeting Sanitary Sewer Improvements and Water Main Installation



Clean Water Project

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Introductions

> Who is here?

- MDC
- CDM Smith (Engineer)
- Baltazar Contractors
- Town of Newington

> 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) prior to project kickoff
 - Mailing's of project notifications/fliers





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



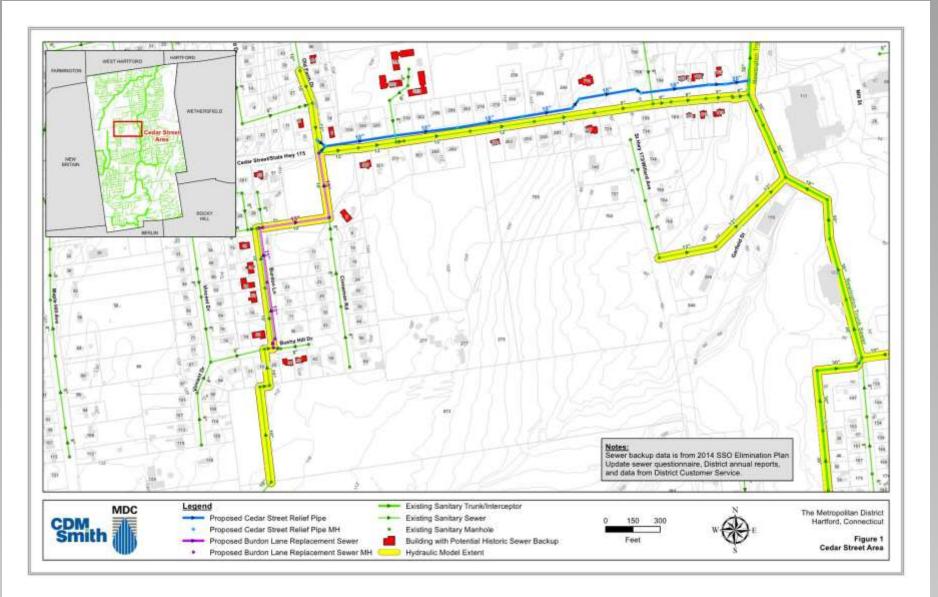
Cedar Street Area – Project Map Cedar Street (Rt. 175) and Willard Avenue (Rt. 173)



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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 2018 and 2019 season:

- Work Hours: 8:00am 3:00pm, Monday through Friday
- Beginning at Mill Brook easement heading west toward intersection of Willard Avenue (Late Summer 2018) – concurrent with water work on Willard Avenue
- In the intersection of Willard Avenue Night Work (One Week during August/September 2018)
- From Willard Avenue to Old Farm Drive (Fall 2018)
- Winter Shutdown (December 2018 April 2019)
- Cedar Street (remaining work from 2018) to Old Farm Drive (April 2019 – July 2019)







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 2018 and 2019:

- Work Hours: 8:00am 3:00pm, Monday through Friday
- Beginning at Veterans Drive heading southbound to Cedar Street (Late Summer 2018) – concurrent with sewer work on Cedar Street
- All Willard Avenue work to occur during school summer break (June 20 August 29)
- Cross Willard Avenue at Cedar Street Night Work (One Week during August/September 2018)
- Winter Shutdown (December 2018 April 2019)
- Cedar Street From Willard Avenue to Old Farm Drive (April 2019 – July 2019)





NIGHT WORK– Sanitary Sewer and Water Main Intersection of Cedar Street and Willard Avenue

Work Planned for 2018 season:

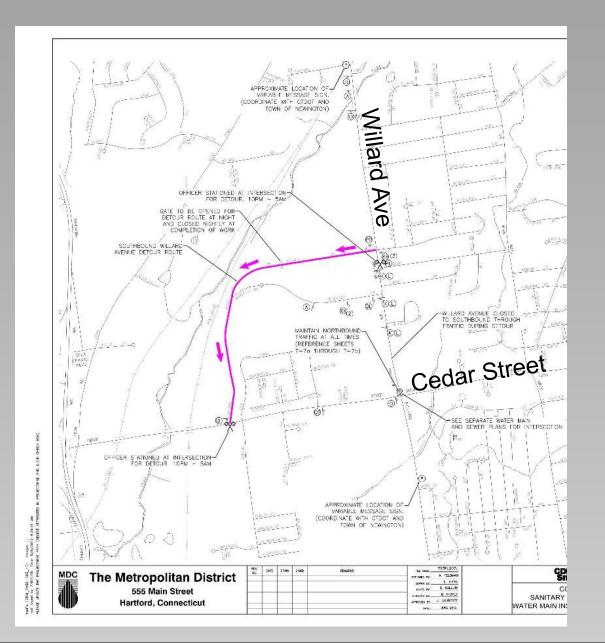
- Work Hours: 10:00pm 5:00am, Monday through Friday
- Installation of the sanitary sewer and water main across Willard Avenue (August/September 2018)
- 1 week duration weather dependent
- Detour SB Traffic on Willard Ave down Alumni Drive to Cedar Street



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NIGHT WORK – Detour Route

- 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 2018 and 2019:

- 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 (August 2018)
- Cedar Street between Cedar Village Road and Old Farm Drive (Summer 2019)





PIPE JACKING (PERMANENT WORK ZONE) - SANITARY SEWER INSTALLATION



Sewer Cleaning and Lining





Work Planned for 2019:

≻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 (Summer/Fall 2019)



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

Full width surface pavement restoration:

- Veterans Drive to Cedar Street on Willard Avenue (School/Summer Break 2019)
- Mill Brook area to Old Farm Drive on Cedar Street (Fall 2019)
- New pavement markings will be installed on the finished surface course



Estimated Project Completion: Fall 2019

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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









CROSS

HERE

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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

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

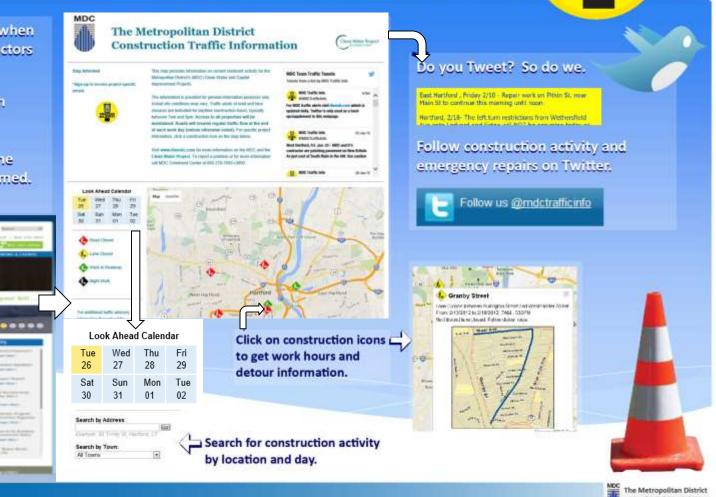
Would you like to avoid construction related traffie?

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

Clean Water Project

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Hartford, Connecticut





Contacts

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Construction Manager– CDM Smith Chris Coyle 860-416-2629 <u>coylecd@cdmsmith.com</u>



MDC Command Center (after hours) 860-278-7850 x3600



Thank you for joining us today.

Discussion and Questions?

Please remember to sign in.