

**20" Water Main and Pressure Reduction Valve Installation and  
8" Water Main Replacement Project  
17<sup>th</sup> Street SE between C Street SE and Potomac Avenue SE  
Potomac Avenue SE between 17<sup>th</sup> Street and Kentucky Avenue SE**

**OVERVIEW**

DC Water will install a new 20 inch water main and replace the existing 8 inch water main within 17<sup>th</sup> Street SE as part of its Capital Improvement Program. The 20 inch water main acts in a dual capacity of alleviating low flow and pressure in the community near Kenilworth NE and acts as a redundant water main for the RFK Stadium area, in case of emergency or water outages. The 8 inch water main was installed in the early 1930's and is due to be replaced due to age and water quality issues. Both mains will help to deliver safe drinking water to the community.

These efforts will improve water quality and system reliability, increase water pressure in some areas, and maintain adequate flows throughout the system. Construction for this project will occur on 17<sup>th</sup> Street SE between C Street SE and Potomac Avenue SE, Potomac Avenue between 17<sup>th</sup> Street SE and Kentucky Avenue SE, including a portion of 16<sup>th</sup> Street SE and G Street SE.

**SCOPE OF WORK**

- Installation of approximately 4,800 linear feet of 20 inch water main
- Installation of approximately 4,800 linear feet of 8 inch water main
- Installation of a Pressure Reduction Valve
- Replacement of service lines (lead and/or other) in public space, as needed
- Replacement of fire hydrants and valves

**SCHEDULE**

- Estimated construction start: January 2015
- Estimated construction completion: April 2016
- Normal work hours: To Be Determined
- Contractor may work at night, dependent upon other construction activities as needed or inclement weather

**IMPORTANT INFORMATION**

- If a planned temporary water service shut-off is necessary, affected residents will be notified 48 hours in advance. Service interruptions will be minimal.
- Construction may cause temporary discolored water or low water pressure. If you experience discolored water, flush cold water taps for 15 minutes. If water does not clear, contact the DC Water Drinking Water Division or 24-Hour Emergency/ Command Center.

**TRAFFIC PLANS**

- Lane closures may be required daily with approved traffic plans by the District Department of Transportation (DDOT).
- At various times during construction, "No-Parking" signs may need to be placed in certain areas in and around the job site. Notifications regarding "No-Parking" zones will be posted 72 hours prior to construction, as required by DDOT.

**PARTNERS**

DC Water is currently working closely with DDOT to ensure minimal disruption during this project. Regular updates will also be provided to affected Advisory Neighborhood Commissions.

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Ward 6B

**Map Legend**

Water Main Replacement

**FOR MORE INFORMATION, PLEASE CONTACT:**

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DC Water 24-hr Emergency/Command Center: (202) 612-3400  
DC Water Drinking Water Division: (202) 787-3440  
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