

## Replacement of Water Mains

- Woodland Ave from S 58th St to S 54th St
- S 56th St from Greenway Ave to Paschall Ave
- S 57th St from Woodland Ave to dead end
- Woodland Ave from S 60th St to S 63rd St

The water mains which provide water to homes and businesses through their service lines on these streets are approaching the end of their useful life. Water main breakages and system failures can present significant inconvenience and water service disruption to customers. PWD is proactively installing new water mains below the streets to increase service reliability. These new mains will be “right-sized”, meaning PWD will install the most appropriately-sized main by today’s standards, to meet the needs of its customers.

Coordination with organizations such as PECO, PGW and telecommunications companies like Verizon and Comcast is ongoing during the construction. This cooperative approach minimizes inconvenience and potential future service disruptions.

### Community Benefits Analysis

#### Economic Gains

- Reduced maintenance & repair costs

#### Environmental Benefits

- Reduced water losses with new mains

#### Leadership

- Collaboration with SEPTA, PECO, & PGW

### Important Project Facts

- Work will be conducted in 17 blocks in Southwest Philadelphia.
- The project will provide more reliable service for Water Department customers.
- Work will be staged to minimize impact to the surrounding neighborhood.
- Anticipated start date: October 2014
- Anticipated duration: One year



Graphic rendering of completed PWD facilities beneath Woodland Ave and Conestoga St.

## Frequently Asked Questions

With all construction there is some level of inconvenience. PWD is working to minimize these impacts. Please refer to the questions and answers below for commonly requested information:

**Q: Will I lose water service during construction?**

**A:** Minor disruptions of water service are anticipated during construction, resulting in the loss of water service for 1-2 hours while house connections to new pipes are made and for 4-8 hours while water main connections are completed. Residents will be notified when water service outages are scheduled.

**Q: What are the hours of construction?**

**A:** Typical construction hours are from 7:00 AM to 4:00 PM.

**Q: How will construction affect traffic, sidewalk access and parking?**

**A:** Street parking during hours of construction may possibly be restricted. Temporary “No Parking” signs will be installed as needed for safety and construction. If parking restrictions are necessary, signs will be installed before the start of work indicating the dates and hours that the areas will be closed. Efforts will be made to minimize impact to vehicular traffic, however, if road closures are necessary, detour signs will be posted. Trash collection will not be disrupted and should be placed out on normally scheduled collection days.

**Q: How dusty will my street be during construction?**

**A:** All construction work is subject to dirt and dust. We apologize for any inconvenience. At the end of each work day, the Contractor will do their best to maintain a clean work site.

**Q: Will trees be protected during construction?**

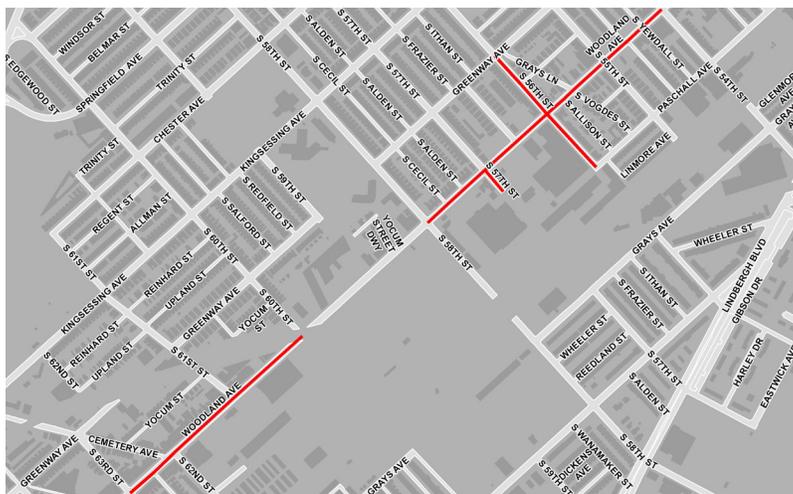
**A:** A tree specialist will assess all trees in the project area prior to construction to identify measures to protect trees.

**Q: Will SEPTA service in the area be affected?**

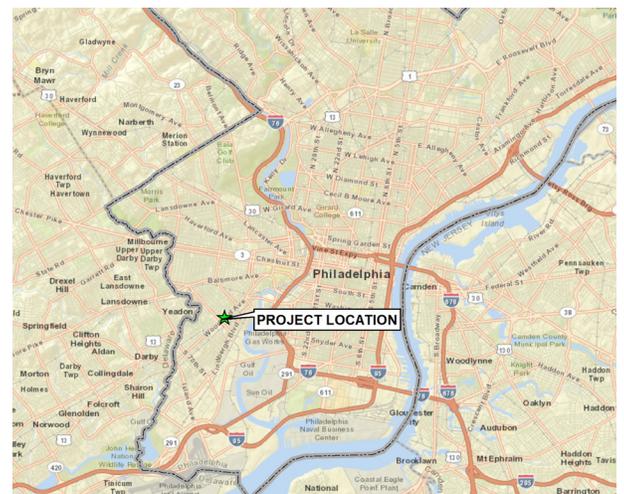
**A:** No interruptions to SEPTA service are anticipated although detours may be necessary for the following:

- Trolley Route 11 along Woodland Ave

Still have questions?  
Call 215-685-6300



City and street view of construction to be completed





The ARAMARK Tower  
1101 Market Street  
Philadelphia, Pennsylvania 19107-2994

HOWARD NEUKRUG  
Commissioner

WORK NO. 20422

10/25/2014

**RELAY OF WATER MAINS AND CONSTRUCTION OF GREEN INFRASTRUCTURE  
IN**

**56<sup>TH</sup> STREET FROM GREENWAY AVENUE TO WOODLAND AVENUE  
56<sup>TH</sup> STREET FROM WOODLAWN AVENUE TO PASCHALL AVENUE  
WOODLAND AVENUE FROM 54<sup>TH</sup> STREET TO 56<sup>TH</sup> STREET  
WOODLAND AVENUE FROM 56<sup>TH</sup> STREET TO 58<sup>TH</sup> STREET  
WOODLAND AVENUE FROM 60<sup>TH</sup> STREET TO 63<sup>RD</sup> STREET**

Dear Water Customer and neighbor,

I am writing to alert you that the Water Department will be starting heavy construction work in your neighborhood in the near future at the above locations. The water mains located in the streets listed above have outlived their useful lifespan and must be replaced to safeguard your water and sewer services and prevent potential leaks or breaks from flooding and damaging city streets and private property.

The Water Department has hired a private contractor, Carusone Construction, Inc. to complete the above project. The work is scheduled to start 10/27/2014.

A new water main will be installed, disinfected and tested. At the request of the Fire Department, all fire hydrants presently located in the middle of a block will be relocated to an adjacent intersection for improved accessibility and public safety. The contractor will replace your existing water service pipe between the new water main and your curb valve box, repave all pipe trench excavations in the street, and generally restore the work site to its initial condition. The contractor will schedule a photographer to visit the job site to record all existing conditions prior to the start of construction. This will help to avoid potential disputes between the contractor and property owners and assure that all work sites are left in acceptable condition upon completion of the project.

Construction work, unavoidably, is never a clean or noiseless business. It can involve the use of large construction equipment to break out roads, excavate deep trenches and haul heavy materials to and from the site. It will be necessary to temporarily store construction materials in selected areas along the street until the new piping is installed. Throughout construction, normal day to day street use will be disrupted as temporary accommodations must be made for parking, vehicle and pedestrian traffic, trash pick-up and emergency access. Trench repaving and final clean-up will complete the work on your block. During normal working hours, between 7:00 AM and 3:30 PM, it may be necessary to close the street to through traffic. The contractor will also post "No-parking" signs on an as required basis as the work proceeds. Trash should be placed at the curb as regularly scheduled and the contractor will assist the Streets Department with refuse pick up.