

# Replacement of Water and Sewer Pipes

- Warnock St from Berks St to Norris St
- 10th St from Berks St to Diamond St
- 10th St from Oxford St to Montgomery St

The pipes that carry water to and wastewater from the houses and businesses on these streets are approaching the end of their useful life. Pipe breakages and system failures can present significant inconvenience and water service disruption to customers. PWD is proactively installing new water and sewer pipes in the streets. These new pipes will be “right-sized”, meaning PWD will install the most appropriately-sized pipe by today’s standards to meet the needs of its customers. In the case of sewer line improvements, these improvements will also lead to less chance of sewer back-ups during rain events.

Coordination with PECO, PGW and telecommunications companies like Verizon and Comcast is on-going during this construction. This cooperative approach minimizes inconvenience and potential future service disruptions.

As a part of the sidewalk, curb and street restoration, new ADA-compliant ramps and pavements will be installed during this work improving the safety, functionality and aesthetics along the streets where work is taking place.

### Important Project Facts

- Work will be conducted in 5 blocks of the West Kensington neighborhood of Philadelphia.
- The project will provide more reliable service for domestic and fire department needs.
- Work will be staged to minimize impact to the surrounding neighborhood.
- Anticipated start date: June 2014
- Anticipated duration: 6 months

### Triple Bottom Line Analysis

#### Social Equity

- *Green City, Clean Waters* objectives
- Improved sidewalks & access ramps

#### Environmental Benefits

- Fewer sewer back-ups
- Reduced water losses with new pipes

#### Economic Gains

- Reduced maintenance & repair costs
- Minimize property damage & inconvenience caused by a pipe break

#### Leadership

- Collaboration with SEPTA, PECO, & PGW



Graphic rendering of completed PWD facilities beneath 10th St & Norris St.

With all construction there is a level of inconvenience. PWD is working to minimize construction impacts. Please refer to our Frequently Asked Questions for more information:

## Frequently Asked Questions

### 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 anticipated.

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

**A:** Typical construction hours are from 7:00 AM to 4:00 PM but can vary seasonally.

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

**A:** Street parking during hours of construction will be restricted. Temporary "No Parking" signs will be installed as needed for safety and construction. Signs will be installed before the start of work indicating the dates and hours that the areas will be closed. Vehicular traffic, pedestrian access, trash collection and deliveries will be maintained. Any cars left on streets where work is scheduled to take place will be towed to a nearby public street. Project personnel will be available to direct you to your car.

### 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 be responsible for keeping the site clean.

### 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.

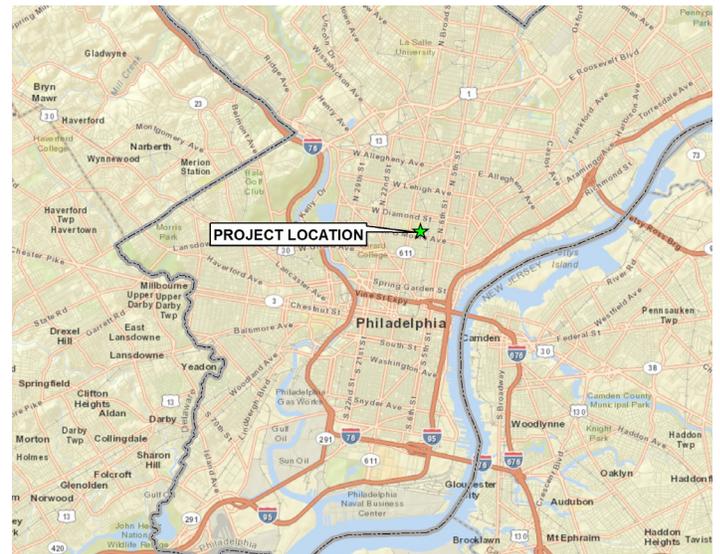
### Q: Will SEPTA service in the area be affected?

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

- Bus Route 3 on 10th Street

## Questions?

Contact 215-685-6300



City and street view of construction to be completed