



Stephanie Rawlings-Blake  
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Rudolph S. Chow, P.E.  
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# The Baltimore City Department of Public Works Project Details

## WC 1226 McElderry Street & Vicinity – Water Main Replacement

### Project Background

- ◆ The City of Baltimore supplies drinking water to 1.8 million people in the Baltimore Metropolitan Area and maintains 3800 miles of water mains, 67,500 valves and 23,000 fire hydrants. Many of the water mains are over 100 years of age. The City is faced with the challenge of the old and failing infrastructure, which is why the water mains in your area are being replaced.

### Project Purpose

- ◆ Replace water mains that are up to 100 years old
- ◆ Improve water flows
- ◆ Improve drinking water quality
- ◆ Minimize street closures due to water main breaks
- ◆ Reduce water system disruptions and costly repairs

### Project Activities

- ◆ Provide water through temporary bypass pipes during construction
- ◆ Replace existing water mains by open cut (8,600± Linear Feet)
- ◆ Replace existing water house connections (4,000± Linear Feet)
- ◆ Replace existing fire hydrants with new fire hydrants (18 each)
- ◆ Replace various sized existing valves within the project area

### Project Schedule

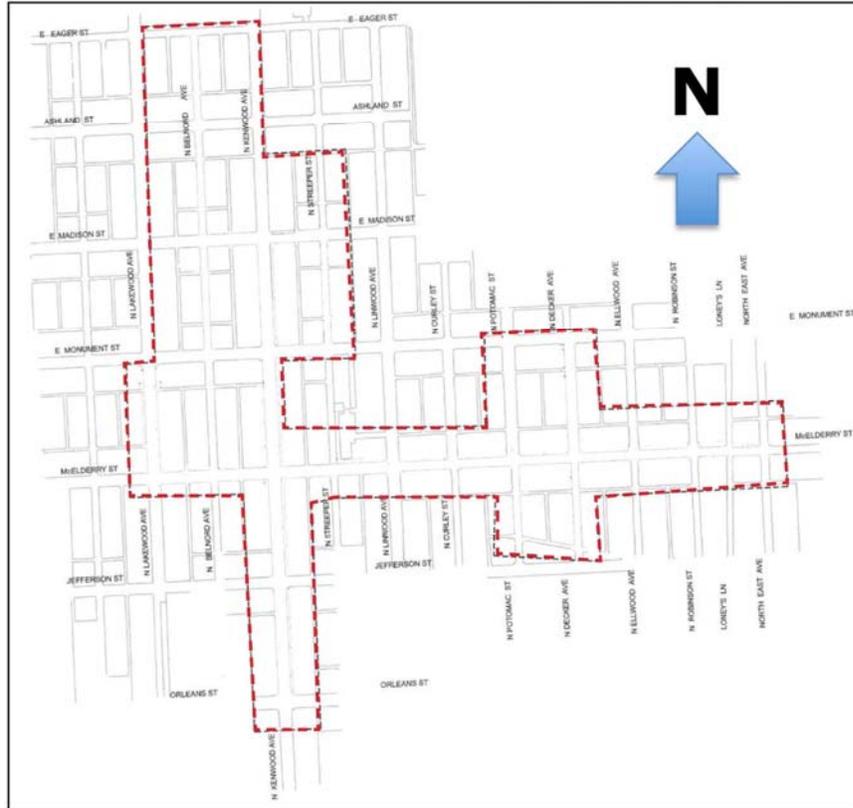


Project Area Map listed on back



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Project Area 

Updated April 2013



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