



Bernard C. "Jack" Young
Mayor

Rudolph S. Chow, P.E. Director

# The Baltimore City Department of Public Works Project Details

#### WC 1388 - Edgar Allen Poe Homes and Vicinity

#### **Project Background**

• The City of Baltimore supplies drinking water to 1.8 million people in the Baltimore Metropolitan Area and maintains 3,800 miles of water mains, 67,500 valves and 23,000 fire hydrants. Many of the water mains are over 80 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 or rehabilitated.

#### **Project Purpose**

- Replace or rehabilitate water mains that are up to 100 years old
- Improve water flows
- Eliminate water discoloration
- 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/Rehabilitate existing water mains (Approximately 0.80± miles)
- Reconnection of existing water house connections to new DIP water mains.
- Replace various sized existing valves, roadway boxes, vaults, and fire hydrants within the project area

Project Schedule				Start Date	End Date
Phase I	1	Install and test temporary bypass	2 weeks	8/19/2019	8/30/2019
	2	Replace water mains in Saratoga St, Lexington St, and Amity St	4 weeks	9/3/2019	9/30/2019
	3	Transfer services to new mains and make tie-ins	1 week	10/1/2019	10/7/2019
Phase II	1	Install and test temporary bypass	1.5 weeks	9/25/2019	10/4/2019
	2	Clean and line water main in Fremont Ave and replace appurtenances	3 weeks	10/7/2019	10/25/2019
	3	Transfer services to new mains and make tie-ins	1 week	10/28/2019	11/1/2019
Phase III	1	Replace valves in Schroeder St and Baltimore St intersection	0.5 week	11/4/2019	11/6/2019
Phase IV	1	Complete final restorations and demobilize	1.5 weeks	11/7/2019	11/15/2019

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Date: 8/14/2019

Baltimore City Utility Viewer
Department of Public Works



