

# WEISMAN COMMUNITY GAS MAIN REPLACEMENT PROJECT

KELLY CAPLAN, COMMUNITY OUTREACH MANAGER

**WASHINGTON GAS/MARCH 25, 2019** 

## **WASHINGTON GAS DEMOGRAPHICS**

- Has served the Washington, DC metropolitan area for over 170 years
- Mission:
  - "To deliver clean and efficient natural gas safely, reliably, and at a reasonable cost"
- Over 1 Million customers in Washington, DC, Maryland, and Virginia
- Over 461,000 meters in Maryland with 225,000 in Mont.



## **USING NATURAL GAS SAFELY**

- Natural Gas is non-toxic, colorless, odorless, and combustible
- Mercaptan is added as an unpleasant odorant to help detect leaking natural gas
- You are an important part of our safety program
- Remember the 3 R's
  Recognize, React, and Respond!





## INTRODUCTION

- PROJECT PARTICIPANTS
  - CORPORATE RELATIONS
    - Kelly Gibson Caplan, Community Outreach Manager
  - DESIGN
    - Andrew King, System Replacement Engineer
  - CONSTRUCTION
    - Dave Thomas, Construction Manager
    - Victor Martinez, Construction Supervisor

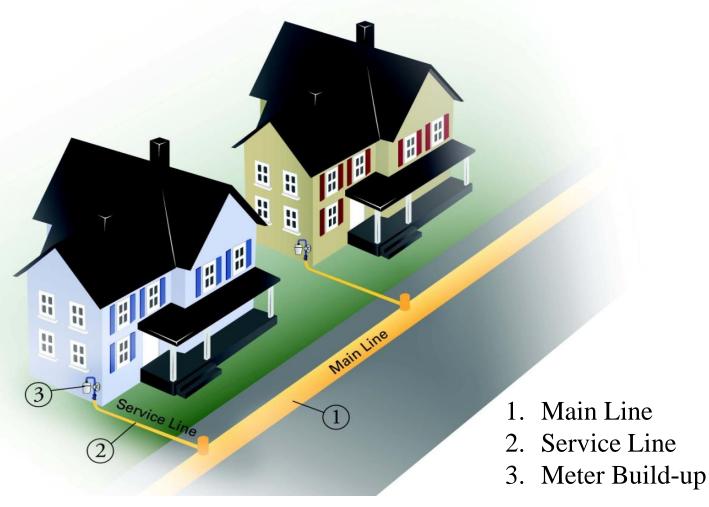


## PROJECT COORDINATION

- MD STRIDE Accelerated Replacement Program
  - Allows for more timely upgrades to eligible utility infrastructure
  - Annual Replacement Program based on system analysis of leak and maintenance history as well as other factors



## **NATURAL GAS - INFRASTRUCTURE 101**





#### PROJECT SCOPE

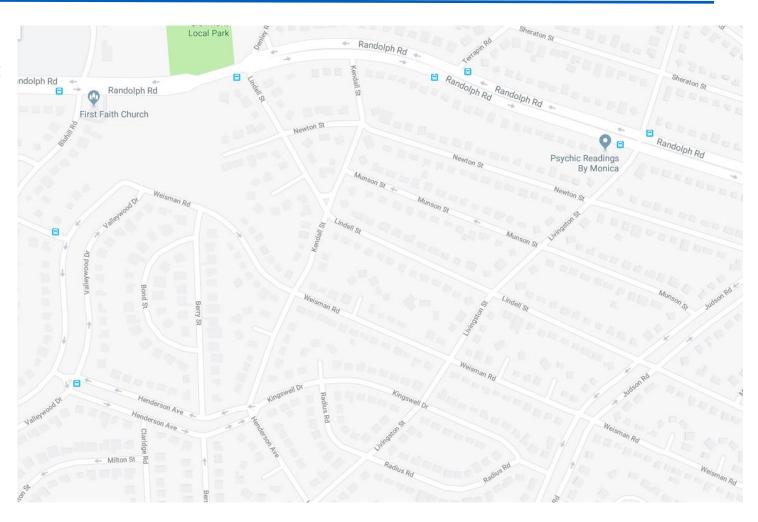
- Replace approximately 11,850' of medium pressure bare steel gas main
  - Increases reliability and safety
- 225 affected customers
  - ▶ 141 service laterals will be replaced due to material type
  - ►84 service laterals will be switched over to the new main
- Proposed Schedule of Work: April 2019 February 2020



## **PROJECT AREA**

#### Affected Streets:

- •Henderson Ave
- •Valleywood Dr
- •Bond St
- •Berry St
- •Kendall St
- •Weisman Rd
- •Lindell St
- •Lindell Ct
- •Livingston St
- •Newton St

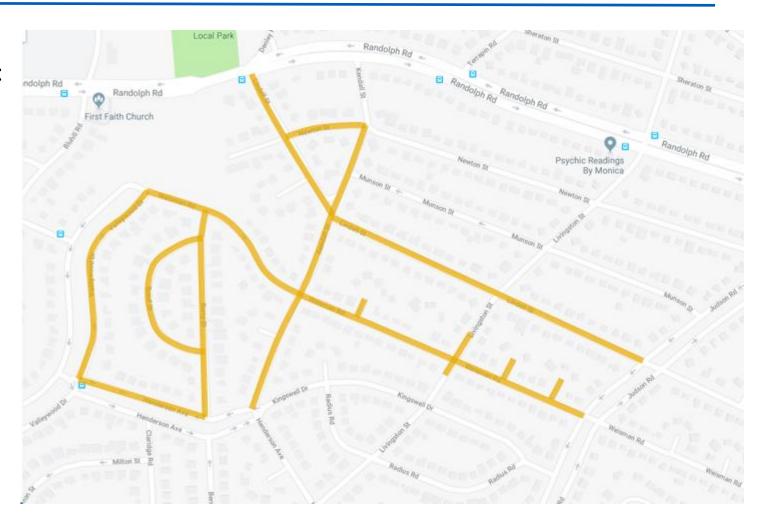




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## **CONSTRUCTION OVERVIEW**

#### Construction Method

Project involves direct burying new main and replacing associated services

#### Construction Process

- ► Installation and activation of new gas main in roadway or behind curb in ROW
- Temporarily shut off gas during replacement or changeover of service
- ► Inside meters will be moved outside
- Relighting of gas appliances will be done after the service replacement is completed

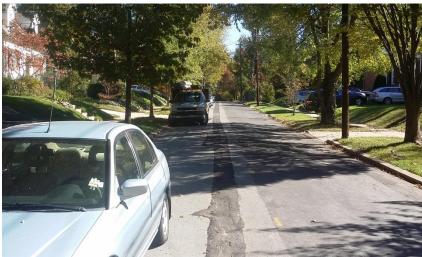
#### Restoration

- Private property and yards will be restored as close to their original state as possible
- ► Road restoration will occur in sections as construction is completed
  - Temporary restoration (cold patch or hot mix)
  - Permanent restoration



# **CONSTRUCTION OVERVIEW**







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## **CUSTOMER EXPERIENCE**

- Customer Notification Letter
- Miss Utility Markings
- No parking signs (several days in advance of construction)
- Main installation behind curb or in roadway
- Coordinator schedules service replacement
- Gas service interruption
- Relight technician scheduled for that evening
- Private property restoration (one week)
- Permanent road restoration



Know what's **below. Call** before you dig.

Washington Gas System Replacement Utility Operations 5501 Industrial Road

ovember 1, 2014

Dear Valued Customer

In our organize effort to provide you with sels and railable autual gas service. Washington Gas will begin construction to replace gas main and service lines in your neighborhood in the sast fiture. This project is part of an account of your replacement program of the Poly-Accountered and the Replacement Poly. This important program of the Poly-Accountered and the Replacement Poly. This important work. Through the APRP program certain proteins of our natural gas influenteness will be replaced in the coming water.

We have scheduled the replacement work on your street to take place over the next several weeks, and we will be working to complete the work as quickly as possible. However, construction schedules may be affected by weather and other unforeseen circumstances. Construction on or in front of individual properties will vary from a few days to longer periods, depending on conditions.

At some point during the reglacement work, your gas service will need to be numed off for serveal hours while the construction cover sepleates the gain into your home. Our contract, Infrastruct, Infra

We will do our best to minimize discuptions to your neighbothcood. In most cases, we will be performing work only during deplight hours. While the work is in progress, our work crees will make temporary spairs to the condway and indewalk and relienced your property to an a-found condition. Permonent repair will be made as soon as possible after all work is completed and will comply with local regulations. Additionally, if last closures or parking extractions are enginely, staffic will be amaged through as approved Traffic Control Flan.

For more information regarding the APRP in Maryland, visit washingtongs, com. Should you have questions or next additional information regarding our pipeline replacement activities in your neighborhood or on your property, please do not heaitste to contact one of the project team leaders listed below, Monday through Friday, from 7:30 a.m. to 4:00 p.m.

REFERENCE# BCA#211980

Washington Gas Construction Supervisor 202-624-6372 (Office) Brad Wenzel Infrasource Inc. General Foreman 703-635-5854 (Mobile)

Sincerely,

Brendan Gamble Washington Gas Construction Manager (202) 624-6439



#### POINTS OF CONTACT

- Andrew King, System Replacement Engineer
  - o (703) 750-4793 office, <a href="mailto:AndrewKing@washgas.com">AndrewKing@washgas.com</a>
- Kayla Ramirez, System Replacement Engineer
  - o (703) 750-4838 office, KYaglou@washgas.com
- Dave Thomas, Construction Manager
  - o (202) 624-9062 office, <a href="mailto:Dthomas@washgas.com">Dthomas@washgas.com</a>
- Victor Martinez, Construction Supervisor
  - o (703) 217-5427 mobile, VMartinez@washgas.com
- Ricky Ayoub, Construction Supervisor
  - o (571) 249-0276 mobile, RAyoub@washgas.com
- Ijaz Mahboob, Permits and Paving Manager
  - o (703) 750 5552 office, <a href="mailto:IMahboob@washgas.com">IMahboob@washgas.com</a>
- Hely Santana, Paving Liaison
  - (703)750-7639 office, (571)318-2179 cell, <a href="mailto:hsantana@washgas.com">hsantana@washgas.com</a>
- Kevin Bates, Paving Supervisor
  - o (703) 750 5890 office, KBates@washgas.com
- Kelly Gibson Caplan, Community Outreach Manager
  - o (202) 624-6335 office, Kelly.Caplan@washgas.com



#### REMEMBER!!!

If you smell natural gas or have an emergency involving natural gas

- 1. Leave the area immediately
- 2. Call 911 or the Washington Gas Leak Line at:

1-844-WASHGAS (927-4427) If you plan <u>digging or</u> <u>excavation</u> work





#### **WE ARE**







