The Town of Chevy Chase View Presentation

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Washington Gas Contact Information

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- David Thomas Director, Construction (<u>Dthomas@washgas.com</u>)
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Washington Gas Demographics

- Has served the Washington, D.C. Metropolitan area for more than 170 years
- Mission:

"To deliver clean and efficient natural gas safely, reliably and at a reasonable cost"

- Over 1 Million Customers in the District of Columbia, Maryland and Virginia
- Approximately 508,000 Meters in Maryland



Safety Is Our Number 1 Priority

Washington Gas reminds customers and the general public that if they smell natural gas, or if they have an emergency involving natural gas, to leave the area immediately and call 911 or the Washington Gas Leak Line at:

844-WASHGAS (844-927-4427)



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:

WWGI

Recognize, React, and Respond!





How We Maintain A Safe And Reliable System

- Emergency response on a 24/7 basis to investigate and make safe all odor complaints
- Periodic Leak Survey (every 3 years) 100% check of all facilities for leakage
- Distribution Integrity Management Program (DIMP)- enhance safety by identifying and reducing gas distribution pipeline integrity risks
- Annual Replacement Programs proactive replacements based on system analysis of leak and maintenance history as well as other factors
- All maintenance work is scheduled in accordance with industry standards depending on the nature of the leak and are based on hazards to persons, life, or property
- These repair standards are in place to serve the safety of our communities

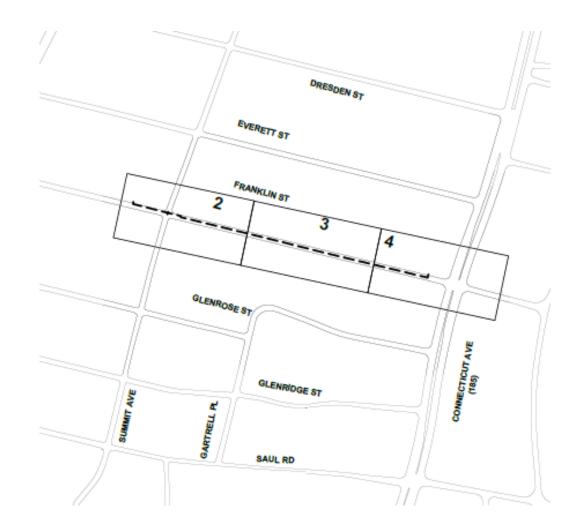
<u>ENSTAR</u>

Future Activity

- Throughout the country, utilities are seeking accelerated replacement of aging infrastructure
- Maryland has joined the majority of states with accelerated replacement programs by creating a law, called Maryland STRIDE, which allows for proactive accelerated replacement of aging infrastructure
- Washington Gas is proactively replacing its aging infrastructure in accordance with its accelerated programs in the District of Columbia, Maryland, and Virginia
- For more information, please visit our website:
 https://www.washingtongas.com/safety-education/safety/pipe-replacement-projects/md-stride

Franklin Street Replacement Project Specific Information

- Washington Gas Contractor Northern Pipeline (NPL) will be replacing approximately 1575' of medium pressure bare steel gas main and approximately 26 service laterals to increase the reliability and safety of our natural gas infrastructure.
- Scope of work will be from 4205 Franklin Street to the intersection of Franklin & Connecticut Avenue
- Proposed project timeline: July 2023 December 2023



Natural Gas - Infrastructure 101



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- 1. Main Line
- 2. Service Line
- 3. Meter Build-up



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

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- 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

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- Temporary restoration (cold patch or hot mix)
- Permanent restoration

Construction Overview









Construction Overview







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Customer Experience

- Customer Notification Letter (sent prior to project beginning)
- Miss Utility Markings
- No parking signs (several days in advance of construction)
- Main installation behind curb or in roadway
- Contractor Coordinator schedules service replacement

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- Gas service interruption
- Relight technician scheduled for that evening

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- Private property restoration
- Permanent road restoration

WGI

AltaGas

Know what's below. Call before you dig.		
Washington Gas		System Resince Utility Opene door injugastel F
A WGL Company.		Springfield, Virginia 21
November 1, 2014		
Dear Valued Customer:		
construction to replace gas ms accelerated system replacemen program was approved by the	de you with safe and reliable natural gas serv ain and service lines in your neighborhood in it program called APRP (Accelerated Pipelin Maryland Public Service Commission and i gram certain portions of our natural gas infra	the near future. This project is part of a ne Replacement Plan). This important s part of our routine pipe replacement
working to complete the work	ement work on your street to take place over a quickly as possible. However, construction ances. Construction on or in front of individ on conditions.	on schedules may be affected by weather
construction crew replaces the you may have and contact you to perform this work, partic the on-site Infrasource, Inc. meter is outside of your hom However, we will need access are not at home when the Infr	acament work, your gas service will need to e gas line to your home. Our contractor, Infr to les tay a dato to egalace your service line. Uainty if our meter set is inside of your ho representative will contact your gas service line as to some point to turn your gas back on a rassource, Inc. construction crew has complex number you will need to call to have your ser-	asource, Inc., will answer any question: It may be necessary for you to be hot me. If we do need access to your home to coordinate this work. If your gas does not require you to be at home. nd to relight your appliance(s). If you at their work, a card will be left with
during daylight hours. While t and sidewalk and will restore ; possible after all work is comp	ze disruptions to your neighborhood. In most o the work is in progress, our work crews will your property to an as-found condition. Perm pleted and will comply with local regulations will be managed through an approved Traffic	make temporary repairs to the roadway nament repairs will be made as soon as . Additionally, if lane closures or parkin
additional information regardin	g the APRP in Maryland, visit washingtonga ng our pipeline replacement activities in your r of the project team leaders listed below, Monda	eighborhood or on your property, please
REFERENCE# BCA#211	980	
Bill Speak Washington Gas Construction Supervisor 202-624-6372 (Office)	Brad Wenzel Infrasource Inc. General Foreman 703-635-5854 (Mobile)	
Sincerely,		
Brendan Gamble Washington Gas		

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THANK YOU

QUESTIONS?



