



# Water Main Replacement in Westchester II Area Construction Community Meeting CIP No. S-000035-0200-4

Hien Pham, *P.E.*

**November 28, 2017**

# AGENDA

**1**

**OVERVIEW OF THE PROJECT**

**2**

**PROJECT SCOPE AND PHASING**

**3**

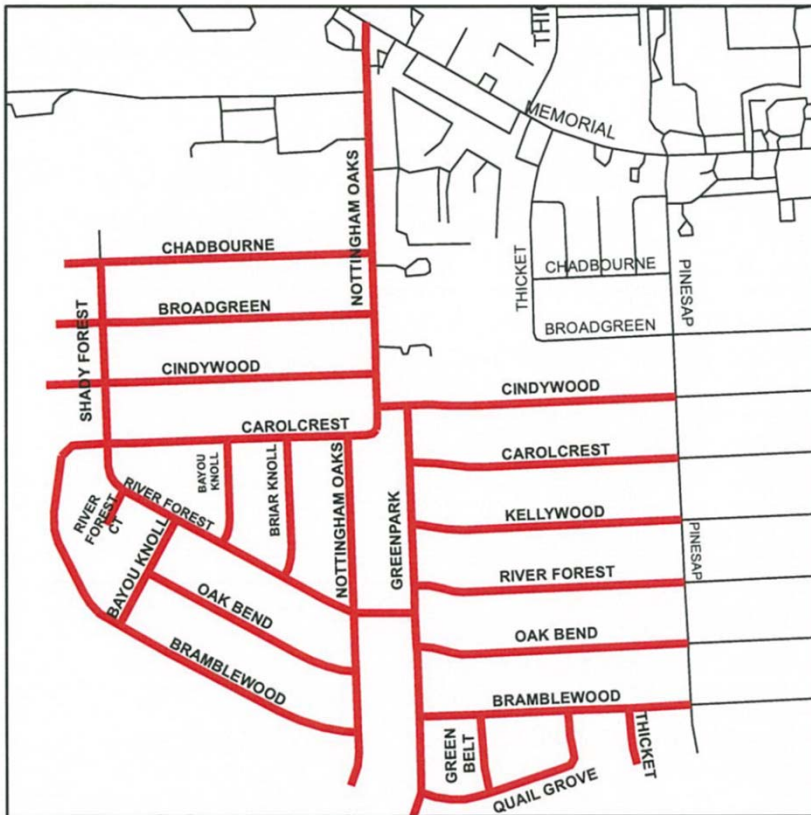
**WHAT TO EXPECT DURING CONSTRUCTION**

**4**

**CONTACT INFORMATION**

# Water Main Replacement in Westchester II Area

CIP NO. S-000035-0200-4



**Purpose:** To replace and upgrade the existing water line in the area.

**Construction start date:** November 27, 2017

**Anticipated Construction end date:** Winter (January) 2019

**Construction Cost:** \$3.1 million

2017

2018

2019

Winter  
Construction Begins



Winter  
Anticipated Completion

# Water Main Replacement in Westchester II Area

## CIP NO. S-000035-0200-4

### Construction Phasing Exhibit



\*Phasing plan is subject to change\*



Water Main Replacement in Westchester II Area  
CIP NO. S-000035-0200-4  
Project Scope



## **Upsizing the existing water line pipes**

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- **Improve Water Quality**

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- **Increase Water Capacity**

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- **Compliant with current standards**



Water Main Replacement in Westchester II Area  
CIP NO. S-000035-0200-4  
Construction – Project Info



**1. *Keep your door hanger throughout the project***

- Lists phone numbers you need
- Lists the Project Number
  - Number needed when you call or write us

**2. *Meet the City PM or Inspector***

- Will be your contact to resolve issues throughout construction

**3. *Construction will occur within the City right-of-way***

- City right-of-way generally extends 10 to 17 feet into your yard

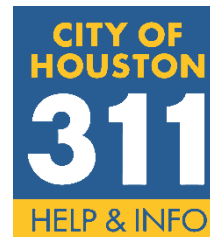


Water Main Replacement in Westchester II Area  
CIP NO. S-000035-0200-4  
Construction – How to Report a Problem



## Contact 311

- Report the project number
- Request issue be directed to Public Works Capital Projects
- Be as complete as possible with your concern



Contact us at: [pwecip@houstontx.gov](mailto:pwecip@houstontx.gov)





# Water Main Replacement in Westchester II Area CIP NO. S-000035-0200-4 What to Expect During Construction



## **Prepare for Construction**

- Document the conditions of your yard and sprinkler head locations; the contractor will do the same.
- Remove special landscaping features (i.e., fountains, lawn art)
- Plan for water service interruption
- Be mindful of protective barriers

## **Potential Service Impacts:**

- Potential water service impacts
- Limited number of tree removals/replacement per plan
- Potential for school bus re-routes





# Water Main Replacement in Westchester II Area CIP NO. S-000035-0200-4 What to Expect During Construction



9

## **Water Services**

- Potential for service interruption:
  - Waterline replacement - notification 24 to 48 hours in advance
  - Periodic
  - May last 2 to 4 hours
- Accidental/Unplanned Interruption – the contractor will work quickly to restore services.



# Water Line Replacement in Westchester II Area

## CIP NO. S-000035-0200-4

### What to Expect During Construction

10



## Trees

- Our goal is to protect all trees during construction.
  - We accomplish this by working with the City Arborist.
  - Unhealthy trees will be removed.
- Some trees may be removed as part of the project
  - New trees may be planted elsewhere in the project area, per plan.



# Water Line Replacement in Westchester II Area CIP NO. S-000035-0200-4 What to Expect During Construction

11



## **School Buses**

- The City of Houston and the Contractor work with all schools to minimize impacts to students, school bus schedules, and school bus stops
- School buses may need to use different streets temporarily

## **Metro Buses**

- No metro bus stops will be affected or re-routed due to construction



# Water Line Replacement in Westchester II Area (CIP NO. S-000035-0200-4) What to Expect During Construction

12



## **RESTORATION**

- Restoration of sprinkler systems, grass, etc. will be done when construction is complete.
- City does not approve final payment to contractor until restoration is complete.
- If you have concerns:
  - Document (writing, photo, etc.)
  - Call 3-1-1
  - Do not make the repairs yourself



# Water Main Replacement in Westchester II Area (CIP NO. S-000035-0200-4) Contact Information

## D.L. Elliot Enterprises, Inc. (Contractor)

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Scott Ellefson, Project Manager	(281) 705-2251
John Bradford, Superintendent	(832) 472-2858

## City of Houston Staff (Oversight)

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Pareshkumar Bhatt, Project Manager	(832) 395-2289
Claudius Anyalebechi, Inspector	(713) 412-9142



# Water Line Replacement in Westchester II Area (CIP NO. S-000035-0200-4) IMPORTANT LINKS

14



*For a complete listing of Frequently Asked Questions please visit:*

- <https://www.publicworks.houstontx.gov/ecd/faqs.html>

Today's presentation and additional project information can be found at:

***<https://rebuildhouston.org/community-engagement>***





*THANK YOU*

Next up: Q&A

