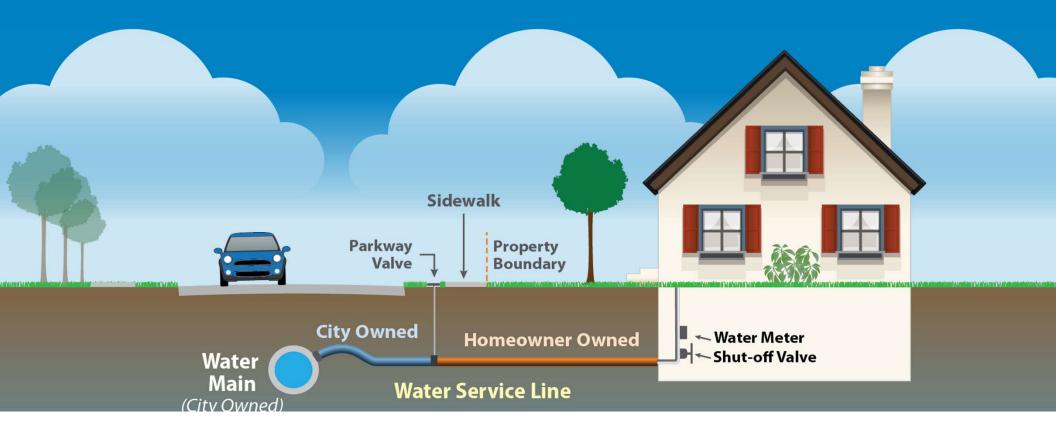


# **Lead Service Line Replacement** 2024 Private Side Replacement Pilot Project



# Housekeeping



- Attendees will be off video and on mute for most of the meeting.
- There will be a Q&A session near the end. You can start sending your questions in the chat, and we will read them out loud. You will be given the option to speak your question or comment, if you prefer.
- Visit <u>https://www.evanstonleadreplacement.org/pilot-project-lslr</u> for information on today's meeting.
- If you encounter any tech issues, message us in the chat.



# Introductions







**City of Evanston** 

**Consulting Engineers** 

# Agenda

- Introductions
- Project Overview
- Next Steps
- **Questions & Answers**





# **Overview**

# 2024 Lead Service Line Private Side Replacement Pilot Project





# **Overview of 2024 Private Side LSLR Pilot Project**



#### **Overview of the 2024 Private Side LSLR Pilot Project**





https://www.evanstonleadreplacement.org/pilot-project-lslr

**OR TYPE IN WEBSITE ADDRESS** 

# **Overview of 2024 Private Side LSLR Pilot Project**

- Lead service line replacement will include the Homeowner Owner (Private side) replacement only.
- The private side replacement is voluntary and "first-come, firstserve" for those who live at a property that is eligible to participate.
- No cost to homeowner.







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# History of 2024 Private Side LSLR Pilot Project



- Outreach 2022 Initial Targeted outreach to eligible locations
- Funding
  - December 2022 State Senator Mike Simmons helped secure a \$1 Million grant from the Illinois Department of Commerce and Economic Opportunity (DCEO)
  - April 2024 Grant Agreement Finalized
- Council Approval September 9, 2024
- Re-engagement
  - September 13th Re-Engagement Letter/45-Day Notice
  - September 24th Virtual Public Meeting
- Mobilization October 28<sup>th</sup> Earliest



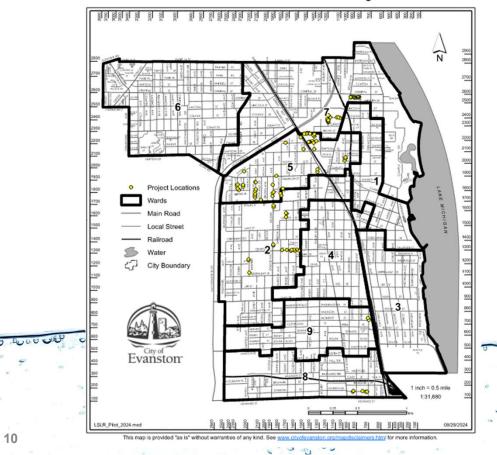


# **Project Locations**





**Location Map** 2024 LSLR Pilot Project



#### **Block Distribution**

BLOCK	TOTAL LOCATIONS
DARROW AVE - 1700 BLOCK	2
DEMPSTER ST - 1500 - 1600 BLOCK	9
DEWEY AVE - 1500 BLOCK	3
DODGE AVE - 1500 - 1600 BLOCK	4
DODGE AVE - 1700 - 1800 BLOCK	4
GREENLEAF ST - 2100 BLOCK	1
HARTREY AVE - 1200 BLOCK	2
ASBURY AVE - 1900 BLOCK	2
CHURCH ST - 2000 BLOCK	1
EMERSON ST - 1800 BLOCK	1
FOSTER ST - 2200 BLOCK	1
GREEN BAY RD - 2200 BLOCK	1
GREY AVE - 1700-1800 BLOCK	7
JACKSON AVE - 2100 BLOCK	1
LAUREL AVE - 1800 BLOCK	2
LEMAR AVE - 1800 BLOCK	4
LEONARD PL - 1300-1400 BLOCK	5
LYONS ST - 1700 BLOCK	1
2010 MAPLE AVE - 2000 BLOCK	3
NOYES ST - 1400 BLOCK	6
PAYNE ST - 1700 BLOCK	1
WESLEY AVE - 2100 - 2200 BLOCK	5
BRYANT AVE - 2300 BLOCK	10
1010 COLFAX ST - 1000-1100 BLOCK	4
RIDGE AVE - 2500 BLOCK	2
RIDGE TERR - 800 BLOCK	11
CUSTER AVE - 100 BLOCK	1
CUSTER AVE - 700 BLOCK	2
DOBSON ST - 700 - 800 BLOCK	4



# **Next Steps** 2024 Lead Service Line Private Side Replacement Pilot Project





# **Outreach and Communication**

- Re-Engagement Letter
- Public Meeting
- Notices
  - 45-Day (City Door Hanger) Start of construction
  - 14-Day (City Door Hanger) Start of construction
  - 10-Day (City Newsletter) Start of Construction
  - 48-Hour (Contractor) Water Shut Off
  - 24-Hour (Contractor) Water Shut off
  - 15-Minutes (Contractor) Water Shut off
- Contractor Meeting
- Post-Construction Follow-up







# **LSLR Process Summary**

#### Homeowner/City

- Homeowner signs Right-of-Entry (ROE)
- Homeowner provides signs ROE to City

#### Homeowner/Engineer

- City Representative schedules inspection of home to verify lead service line.
- City Representative will try to accommodate homeowner schedule as much as reasonably possible.
- City Representative Completes Homeowner Inspection form to document service line material, and meter location.

#### **Contractor Pre-Planning**

- Contractor schedules home inspection with homeowner + City Representative.
- Contractor performs inspection.
- Contractor discusses construction method and restoration with homeowner + City Representative.

#### Homeowner Agrees to Participate

Homeowner agrees to replace Lead service line and signs the Owner Agreement form.

Homeowner Declines to Participate

#### **Contractor/Construction**

- Contractor schedules installation date with homeowner during normal work hours.
- Contractor completes replacement + restoration.

#### Homeowner Post Construction

Homeowner completes restoration inside home.

Ö

 Homeowner collects water sample for free lead test.

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# **Contractor Pre-Planning Meeting**

- Contractor schedules home inspection with homeowner + City Representative.
- Re-Sign ROE.
- Contractor performs inspection.
- Contractor discusses proposed work -homeowner + City Representative.
  - Preparation
  - Construction
  - Post-Construction Conditions
- Sign Property-Owner Agreement Form
- Tenants help facilitate







# **Property Owner Agreement Form**







#### CITY OF EVANSTON (D)

#### Property Owner's Agreement Form

Date:	Appointment Time:				
Property Owner Name:					
Account No.	Address of Property:				

I am the owner of the property at the above-named address ("Property"). I have volunteered to have the full lead water service line that serves my Property, including that portion of the lead service line on and in my Property, replaced with a copper service and a water meter or meter vault, and accessories installed at my address. The City of Evanston ("City") representative has explained to me the replacement and installation processes. I hereby give permission to have the water service, meter and accessories installed including:

ltems Needed:	Consent (Property Owner Initials):	Statement	Notes
		I understand that the Owner is solely responsible, at Owner's cost, for restoration of internal surfaces or finishes, and restoration of any other items internal to the houme removed or disturbed in the performance of the work, including without limitation, walls, bathroom fixtures, tiles, flooring, and other internal surfaces.	
		I agree to allow an opening (such as coring or other approved method) through my wall. The opening will be sealed against leakage however the wall finishing (such as drywall, painting, etc) will not be restoredby the Contractor.	
		I agree to allow the cutout of my floor to allow installation of the water service. I understand that a City representative will repair the floor as smooth concrete, but not restore any associated flooring materials.	
		The City is not assessing the condition of my Property's existing plumbing. I agree to hold the City harmless for damages caused to my Property's existing plumbing as a result of the installation of the new water service and meter. Some existing plumbing materials, such as galvanized steel, may use fragile	
		I agree to allow my private drain to be repaired with ductile iron if it is found to be broken. The existing private drain diameter is and the new private drain diameter will match the existing	

	I agree to allow the disturbance of soil, grass, plantings, and other landscaping on and within my property. Restoration will be in-kind depending on availability, and grass will be restored with top soil and seed. The owner is responsible for watering all restored landscaping. I agree to all for the removal of trees and that these	
	trees will not be replaced. I agree to remove the following items from inside my property (see Notes if applicable) prior to installation, and I will be responsible for replacement/re-installation:	
	I understand that these items will be demolished (see notes) during construction and not replaced:	
x	On the Work Date, any landscaping, improvements personal property or other items obstructing access to or impending performance of the Work may be removed by the City in order to perform the Work and the Owner hereby waives all claims against the City for damage due to removal of items necessary to perform the Work. If the obstruction are extensive, the City shall have the right to terminate this Agreement or delay the Work until Obstructions are removed by the Owner.	
x	I understand that I continue to own and maintain the water service from the service valve (also referred to as bbox or parkway valve) to my home.	

**City Representative** 

Property Owner\*

Contractor

Date



### **Preparation**

- Homeowner Responsibilities
  - Sign Property Agreement Form
  - Provide access
  - Schedule Work
  - Clear interior areas to allow replacement
  - Be Present
- Contractor Responsibilities
  - Notification
  - Schedule
  - Perform the Replacement







- Notices: 14 Day /48 Hour / 24 Hour
- 3-10 Days Overall + Restoration
- 1 Day Replacement / 4 to 8 hours without water
- Excavate Outside
- Penetrate Wall or Floor
- Disconnect Old Water Service
- Install New Water Service Trenchless\*
- Replace Water Meter
- Reconnect service
- Patch Wall or Floor
- Flush





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### **Post Construction**

- Restoration at your leisure
- Point of Use (POU) Filter Pitcher
- Flush Instructions
- Lead Testing Kits
- Test water quality 3 months post replacement
- Feedback





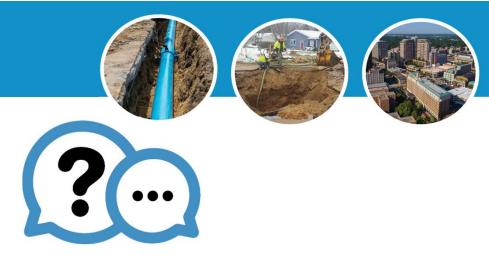
### **Next Steps - Review**

- Schedule Meeting with Contractor/City
- Sign ROE and Property-Owner Agreement Forms
- Coordinate Installation Date









# Questions

• Reach out directly to:

Hibo Mohamed hmohamed@cityofevanston.org 847-448-8215

 View the FAQ for additional questions/responses located on the website <u>https://www.evanstonleadreplacement.org/</u>











# Thank you for joining this virtual meeting!

