



Brighton Heights Lead Service Line Replacements

PWSA Virtual Meeting

May 18, 2023

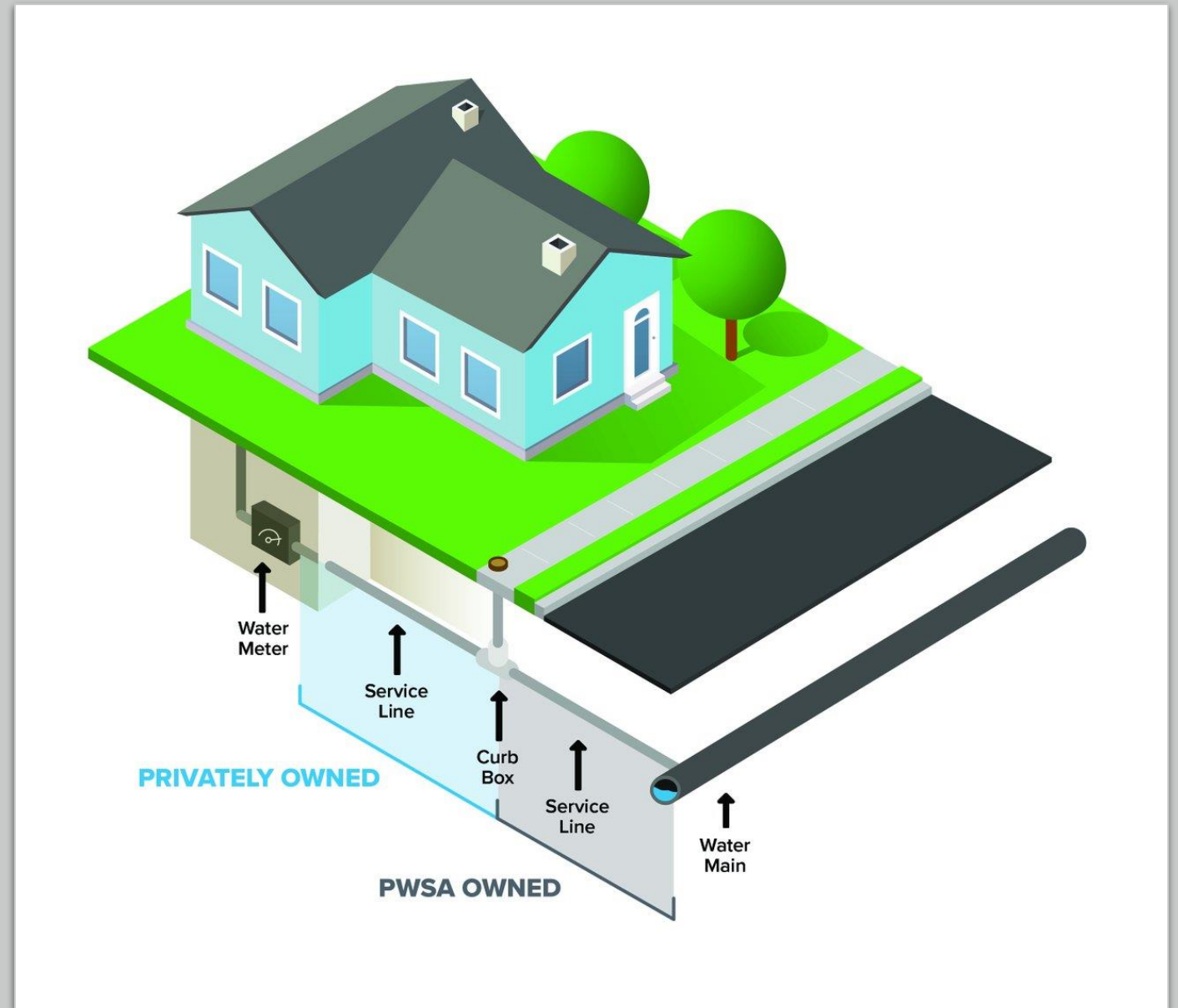


Agenda

- PWSA Neighborhood Lead Line Replacement Overview
- Project impacts
- Timeline
- Restoration Policy
- Questions

What is PWSA doing?

- PWSA will replace and public and private lead lines found within work area.
- Water service lines are jointly owned by PWSA and property owner (see graphic).
- Work on private side is at no cost to the property owner.
- Construction company:
Independent Enterprises Inc.



Why?

- PWSA replaces lead lines through water main replacements and targeted lead line programs, like this one.
- Made possible by the American Rescue Plan Act of 2021. \$17 million in funding provided to City of Pittsburgh, allocated to PWSA.

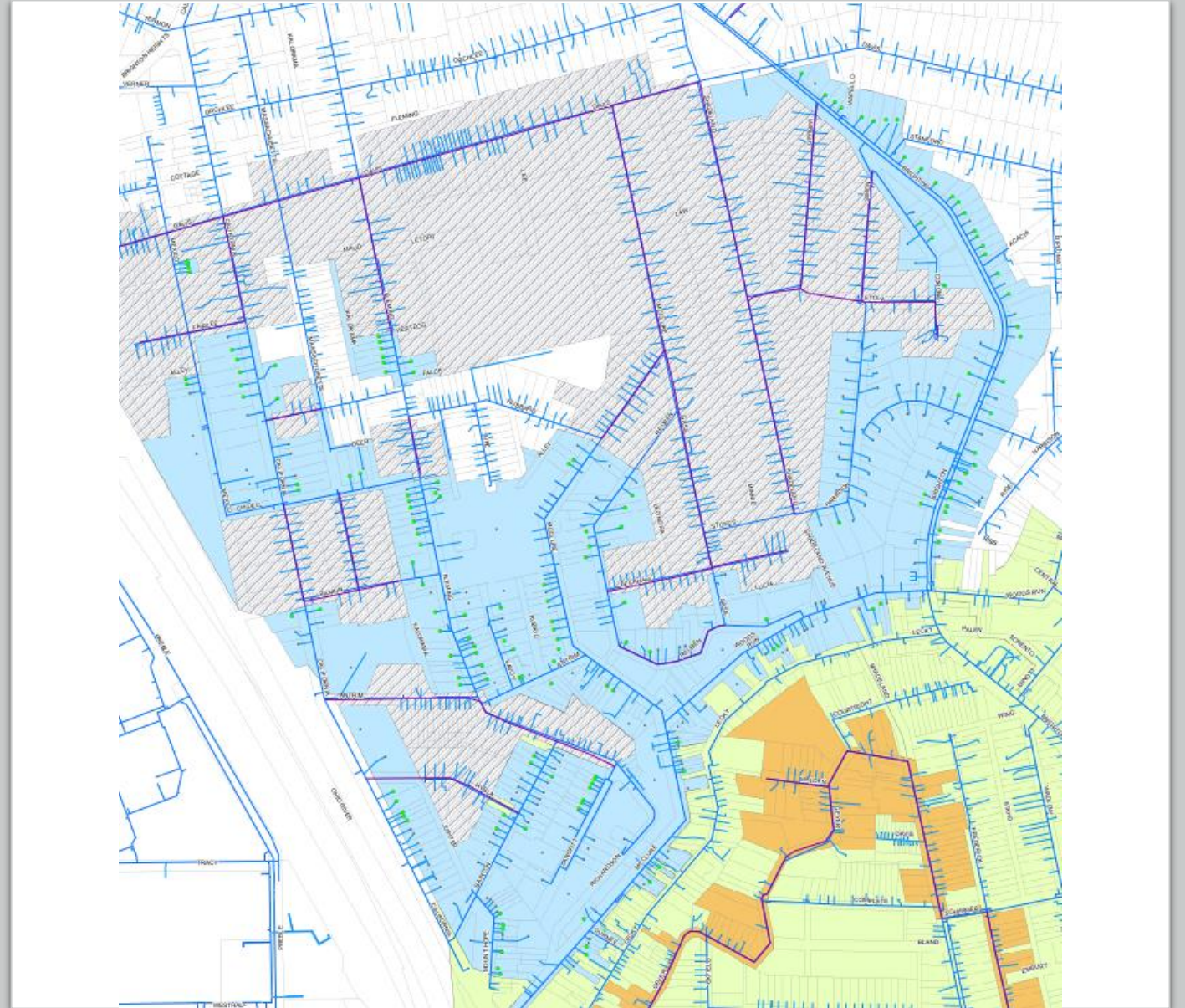


Process Steps

- **Inspect service line material:** Crews will go to each property within work and verify the material of each service line. This will help identify locations with lead service lines. – **this work is happening now**
- **Install new service lines:** Crews will replace lead service lines found. We will coordinate with residents with privately owned lead service lines to replace them at no cost. – **some replacements have already occurred**
- **Restoration:** Crews will finalize work by restoring sidewalks and asphalt that were impacted by the construction to the state they were before construction. Restoration work is completed after all lead lines within work area are complete. There may be a few weeks delay between your work and restoration.

Project Timeframe/ Progress

- Inspection work: **89 of 149 service lines in work area have been inspected for material type. 60 inspections remain.**
 - Public Lead: 20
 - Private Lead: 10
 - Non-Lead: 59
- Verifications complete: **early June**
- Replacement work: **early June**
- Restoration (estimate): **mid-July**



Daily Impacts

- **Typical Work Schedule:** Monday-Friday from 7:00 a.m. – 5:00 p.m.
- **Traffic:** Crews will close streets where service lines are being inspected or replaced as needed.
- Please watch for no parking signs on your block, please at least 24 hours before closure.



Restoration Considerations

- Contractors incentivized to use least disruptive methods
- Homeowner or their representative must be present during replacement
- PWSA will backfill, but not restore any private property they disturbed
 - PWSA has right to access curb box for inspection as it is public property.
- Stairs, retaining walls, decorative landscaping could be disrupted
- **Over 98% of replacements are using less disruptive trenchless method**



Project Contacts

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Thank you

