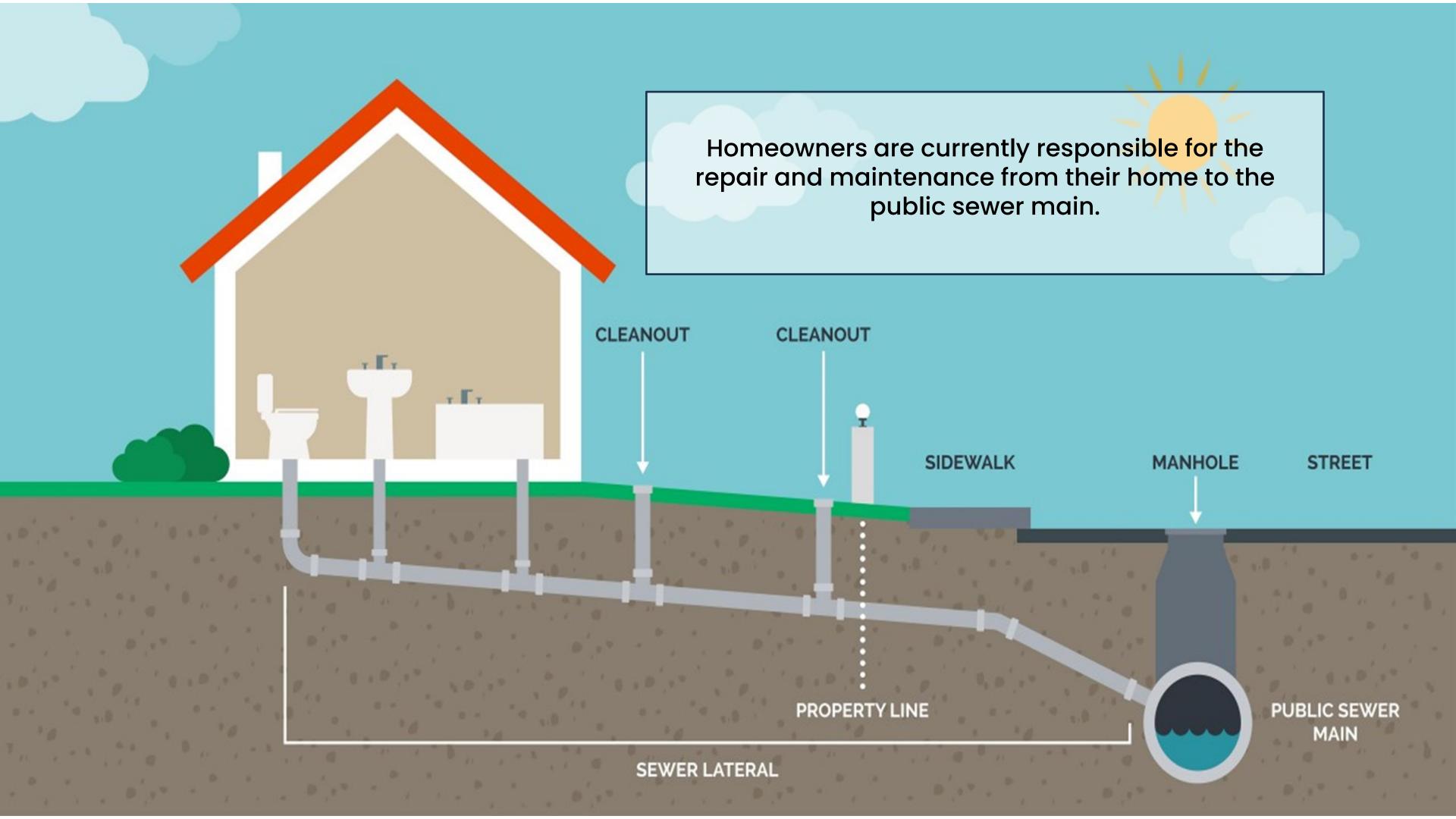
Sewer Lateral Line Discussion

Jeremy Young & Jeff Thorn Water Operations and Engineering



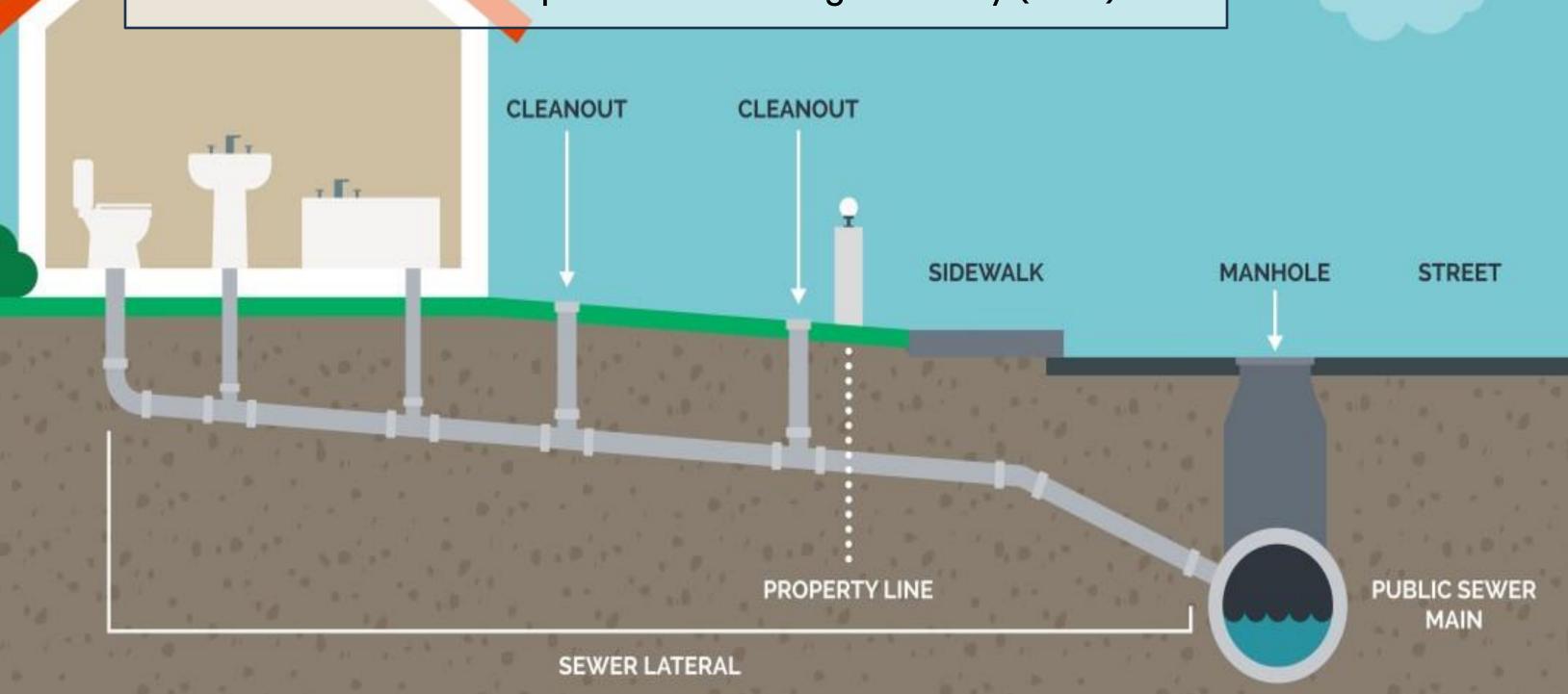
Current Challenges

- The repair of sewer lateral lines in the under-City
 Streets has been a discussion point for many years
- Significant cost to repair in the right of way
- Homeowners' have a difficult time hiring/finding contractors to perform the work
- Potential impacts to the public infrastructure
- Complexity of the work



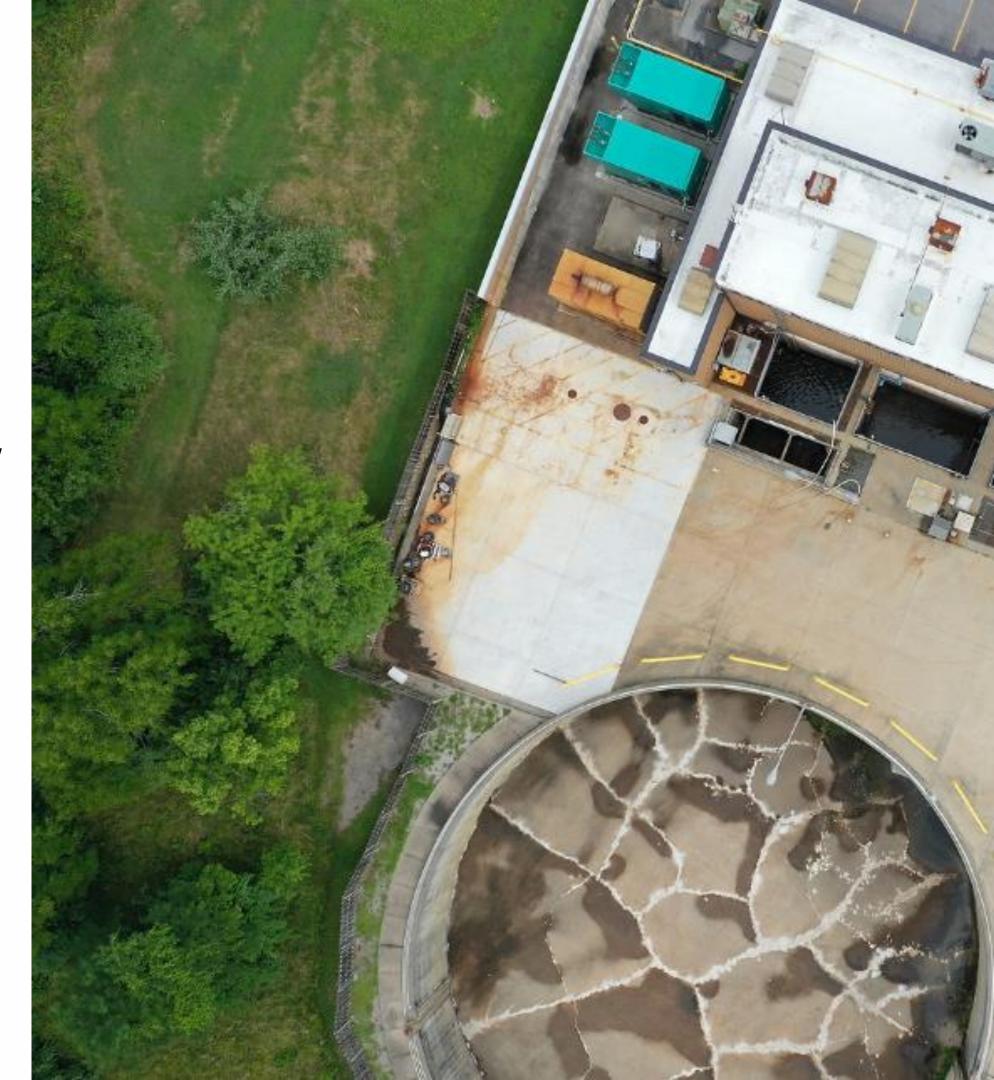


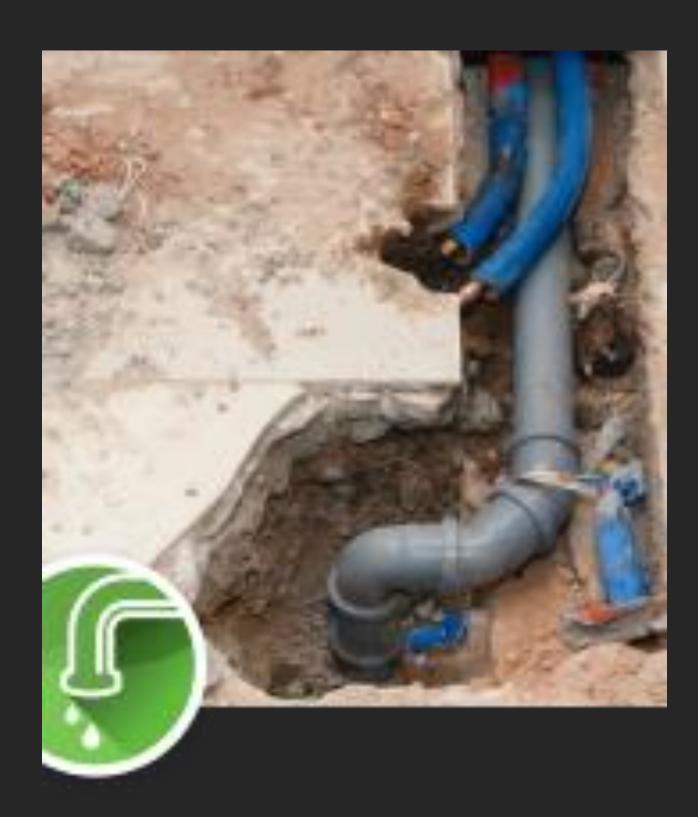
Homeowners will be responsible for the repair and maintenance from their home to the public sewer main, except for repairs requiring excavation in under pavement in the right-of-way (ROW).



Other Communities

- Level of Service varies among communities
 - Many communities provide repairs only in the ROW at City Cost
 - Others charge an annual fee and provide repairs
 - Some provide partial reimbursement for resident lead repairs
 - Many recommend and endorse sewer lateral insurance
- Most follow our existing practice





Recommendations

- Create a departmental policy to enable the repair of sewer laterals requiring excavation in the ROW.
 - Single Family Only
 - Attached and Detached
 - Owner Occupied
- Continue recommending private insurance policies and provide customer education regarding companies that offer additional insurance opportunities:
 - American Water Resources
 - HomeServe
 - Homeowners existing insurance in some cases

Lateral Repair Initiative

- Sanitary Sewer Lateral Repair Policy
 - Ownership and maintenance of the sanitary sewer lateral and connection remains with the resident
 - Repairs not requiring excavation under the pavement in the ROW are the owner's responsibility
 - LSWU will repair structural failures requiring excavation through the pavement in the ROW
 - Homeowners shall apply and provide all required information such as:
 - Video of the structural defects
 - Proof that the repair requires excavation and is in the ROW
 - Subject to approval cost to repair the sewer lateral, excavate, and restore the pavement in the ROW will be paid for by the department.
 - · Repairs will be scheduled and repaired during normal business hours

Not for General Maintenance

Residents are still required to perform general maintenance and repairs to the sewer lateral.

- Root intrusion and lateral backups due to lack of maintenance would continue to be the homeowner's responsibility
- Grease and Flushable Wipes are considered general maintenance
- Removal of root intrusion is general maintenance
- Issues that can be solved without excavation within the ROW

What's Next?



Approve the departmental policy with requirements



Budget \$120K for pilot lateral repair program



Track the work and cost of work for a year



Report to WUAB with one year of history and revisit this recommendation

Questions?