

Grand Rapids Public Utilities

June 7, 2023 Commission Meeting

Department Head Presentation

Steve Mattson – Water & Wastewater Department Manager



**GRAND RAPIDS
PUBLIC UTILITIES**

Service is Our Nature

Lead and Copper Rule Revisions (LCRR) - for water

What is it?

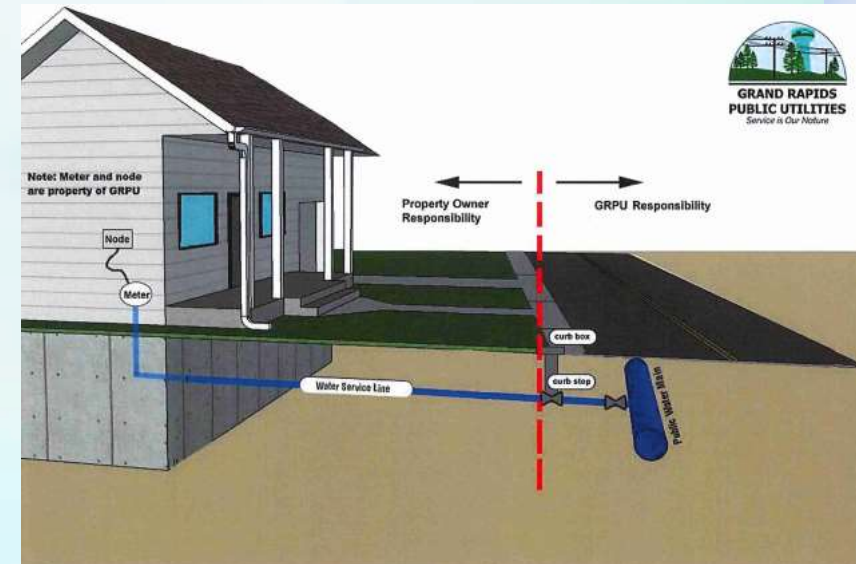
- 💧 EPA established to minimize household lead and copper exposure.

What changed?

- 💧 LCRR - first major overhaul (revision) since 1991.
- 💧 Required to complete an inventory of all service lines.
- 💧 Due to MDH by October 16, 2024

What is the plan?

- 💧 Location identifier, material classification, ID process.
- 💧 4 classifications (lead, GRR, non-lead, unknown).
- 💧 Internal record review – GIS, construction drawings, plumbing codes, permits etc.
- 💧 Investigation -
Visual inspections, excavation, water sampling.



WTP Renovation

- ◆ \$5.0+ Million project
- ◆ 2023 HF 669 – Omnibus Bonding Bill – Sec 23 Public Facility Authority - \$2.5M grant
- ◆ Have until mid 2026 to spend the funds.
- ◆ WTP went online in 1988 (35 yo)

Details

- ◆ Building Improvements – \$1.2 Million
Roof, office, lab, control room, loading dock, HVAC, MCC, painting, lighting
- ◆ Grounds Improvements – \$1.0 Million
Wells, water fill station, tank rehabilitation, security
- ◆ Process Improvements – \$2.5 Million
Aerator, filters, ion-exchange, pumps, instrumentation, flow meters, piping/valves.



Questions / Comments

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