WATER SERVICE LINE INVENTORY

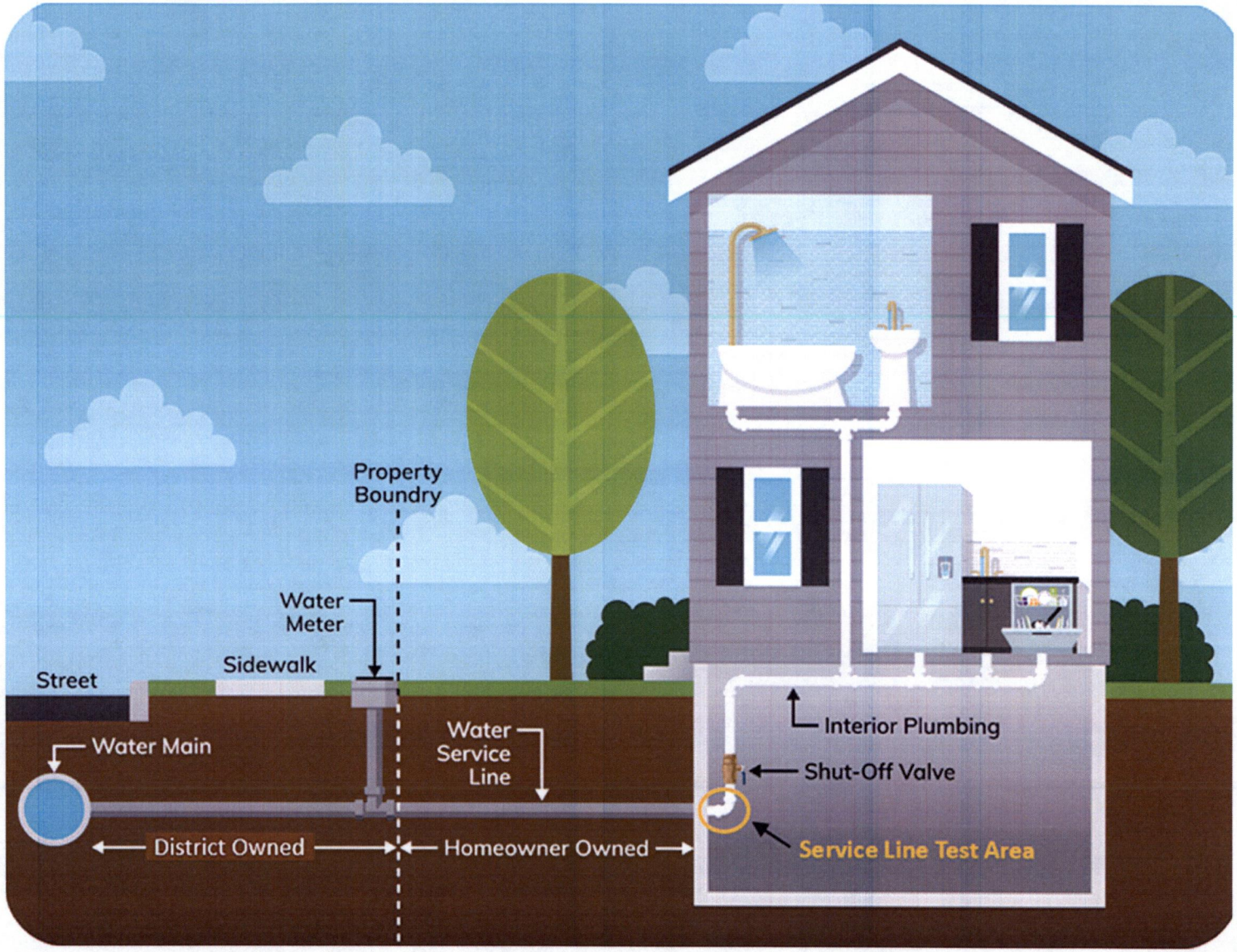
WATER DISTRIBUTION
TAYLORSVILLE BENNION IMPROVEMENT DISTRICT
WASTEWATER COLLECTION



Water Service Line Inventory

- Every water system in the United states, including Taylorsville-Bennion Improvement District (the District), is required to provide a lead service line inventory to the U.S. EPA, as required under the Lead and Copper Rule Revisions.

- As part of the new revisions, the District is required to confirm the pipe material of the water service lines.




Lead Pipe
Copper
Brass
Plastic
Galvanized Steel

95% Confidence level

The District has 17,354 water meters.

A sample size of service lines to ensure a statistical confidence level of 95% were randomly selected to evaluate service line material.

Service line material was verified in three locations: (1) between the main and the meter, (2) between the meter and the home, (3) at the home.

How can you tell what material your service line is made of?

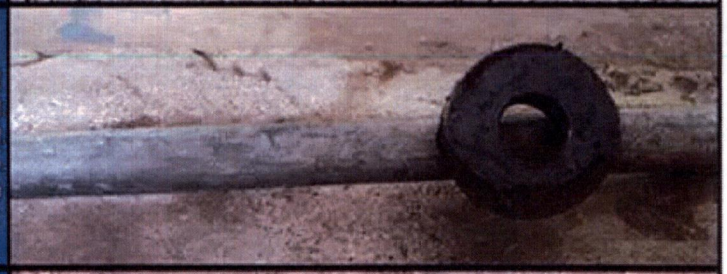


COPPER



Dull brown or greenish: A magnet will not stick to a copper pipe. Scratch the pipe with a screwdriver or coin. If the scraped area is copper in color, like a penny, your service line is copper.

GALVANIZED STEEL



Grey or silver: A magnet will stick to a galvanized steel service line. If you scratch the pipe, it will remain a dull gray.

Plastic

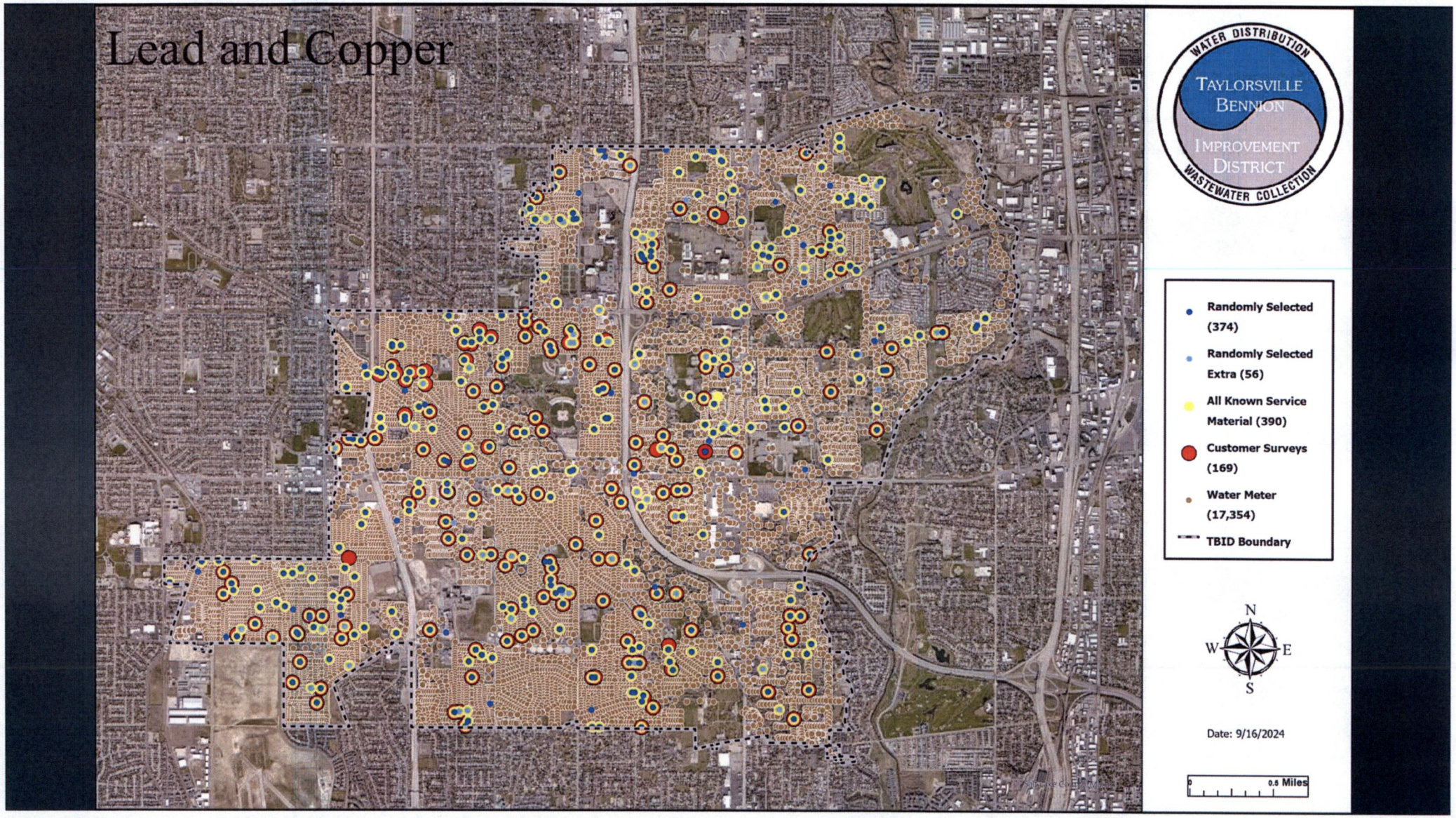


Red, blue, black, or white: A magnet will not stick to a plastic pipe. A scratch test is not needed.

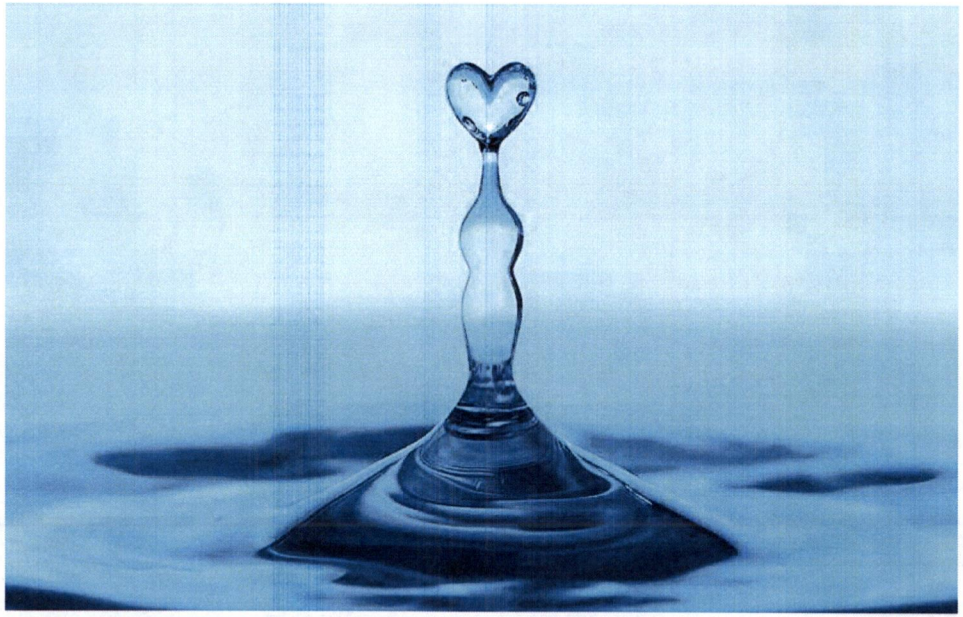
Lead



Grey or silver: A magnet will not stick to a lead pipe. Scratch the pipe with a screwdriver or coin. If the scraped area is shiny silver and flakes off, the service line is lead.


Lead and Copper
WATER DISTRIBUTION
TAYLORSVILLE BENNION
IMPROVEMENT DISTRICT
WASTEWATER COLLECTION
Randomly Selected (374)
Randomly Selected Extra (56)
All Known Service Material (390)
Customer Surveys (169)
Water Meter (17,354)
TBID Boundary
N
W
E
S
Date: 9/16/2024
0 0.5 Miles

Improving quality of life one drop at a time



WATER DISTRIBUTION

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IMPROVEMENT DISTRICT

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