P.O. BOX 399 LOCKPORT, LOUISIANA 70374

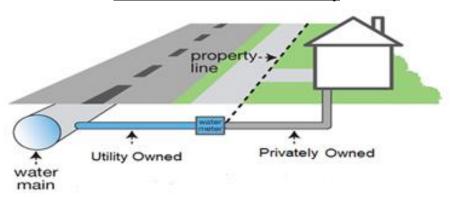
> AREA CODE 985 PHONE 532-6924 FAX 532-3667

### Lead Service Line Inventory: (Initially posted on September 24, 2024)

In accordance with the Lead & Copper Rule Improvements, published October 30, 2024, all water systems must develop a Lead Service Line Inventory (a.k.a. LSL Inventory) that includes the material composition of all water service lines and connectors used in the public water distribution system. EPA has defined a water service line as the entire portion of pipe that connects the water main to the building inlet and a connector as a short flexible segment of pipe used to connect the water service piping to the water main.

In Lafourche, the Water District owns the section of service line between the water main and the water meter and the customer owns the portion between the water meter and the building inlet. (see illustration below) Fittingly, the District's LSL Inventory must include the material classification for both the District owned and Privately owned service lines.

## Illustration of Service Line Ownership



To comply with this requirement, EPA recommends water systems use all available records, codes, drawings, maps, permits, inspections, etc. to identify service line and connector materials in their distribution systems. Accordingly, the District used the following informational sources and confirmation methods to develop its LSL Inventory.

### **Plumbing Codes:**

• Billing Software to eliminate services installed after the Lead Ban Date of September 20, 1988

# Interviews/Questionnaires:

- <u>18</u> Retiree Surveys with <u>512</u> years of cumulative experience
- 19 Plumber Surveys with 611 years of cumulative experience

## **Historical Records**:

- Board Meeting Minutes
- New Service Log Books

#### Statistical Analysis:

• Field verifications performed on a statistically sound subset of uniformly random locations to demonstrate a 95% confidence level in the accuracy of other informational sources used.

Collectively, the information gathered from these sources and confirmation methods verify that the Lafourche Parish Water District's distribution system has <u>NO</u> "Lead Service Lines", <u>NO</u> "Galvanized Requiring Replacement Service Lines", <u>NO</u> "Lead Status Unknown Service Lines", <u>NO</u> "Lead Connectors", and <u>NO</u> "Uknown Connectors".

If you have any questions regarding the material composition of service lines within our distribution system, feel free to call our Lead & Copper Program administrator, at 985-532-6924. Thank you for your interest in this matter.

Lafourche Parish Water District No. 1 Management