

## **Borough of Chatham**

54 Fairmount Avenue • Chatham • NJ 07928 973-635-0674 • ChathamBorough.org

January 30, 2024

Dear Resident,

As part of an effort to meet new stringent requirements related to lead in water service lines, Chatham's Department of Public Works is compiling an inventory of all water lines servicing homes in the Borough.

This inventory is a first step in a 10-year project to identify and replace lines comprised of lead or galvanized materials, which is a requirement for all water utilities in the state under new regulations passed by the New Jersey Department of Environmental Protection.

Please note that the Borough regularly tests its water for lead and other contamination and has had no identified issues in the past ten years. This inventory is simply part of an effort that every water utility in New Jersey must undertake.

We are asking residents to locate the water service lines in their homes, and then indicate whether the service line appears to be lead, galvanized iron, copper, or brass.

You may submit this information here: <u>tinyurl.com/Lead-Line-Survey</u>. Alternatively, you may the information to us at publicworks@chathamborough.org In the email, please include:

- Contact Name
- Property Address
- Contact phone number (optional), and
- Observed service line material, including photos if possible

Your service line is likely located in your basement or ground floor near your water meter. If you have trouble locating it, we can provide assistance. For this help or if you have any questions about this program, please call Chatham's DPW at 973-635-5242.

Peter Atkinson

Peter Atkinson, Supervisor/Licensed Operator, W-2 T-2 C2 Utilities Division Borough of Chatham Department of Public Works patkinson@chathamborough.org

| Water Service Pipe Material Identification |  |   |   |   |
|--|--|---|---|---|
|  | Lead   | Galvanized Iron                                   | Copper  | Brass   |
| Outer<br>Appearance                        | Dull Gray,<br>Bendable;<br>Often Curves<br>Between Wall/Floor<br>and Valve | Dark Gray or<br>Black;<br>Straight, Rigid<br>Pipe | Brown;<br>Can Have<br>Green<br>Corrosion<br>Spots | Brown;<br>Can Have<br>Breen<br>Corrosion<br>Spots |
| Threads at<br>Connections                  | None   | Yes   | None  | Yes   |
| Scratch Test<br>(Coin or Key)              | Shiny Silver   | Hard to Scratch,<br>Remains Gray                  | Copper Shine<br>- Like a Penny                    | Gold Color  |
| Magnet Test                                | Does Not Stick   | Magnet WILL<br>Stick                              | Does Not Stick                                    | Does Not Stick                                    |

