

## **Waterville, Ohio**

### **Lead Service Line and Fixture Map**

This map is intended to help identify properties in our water service area that may contain lead service lines, lead jointed pipe or faucet fixtures and lead containing plumbing fixtures within a building or home. Prior to 1950 lead service lines may have been installed between the city water mains and the building being served. Our current records, inspections, meter records, maintenance, repair and replacement work have not revealed any lead service lines on our system. Most all service lines of record or uncovered have been copper or galvanized pipe. Because property owners within the city are responsible for maintenance and repair of the service lines supplying water to their home or business, we may not have data for all service lines on the water system.

In 1986, the Safe Drinking Water Act was amended to ban the use of lead solders which contained more than 0.2% lead. They also required the use of lead free flux, pipe and fittings or any plumbing within a residential or nonresidential facility. Lead-free was defined as having no more than 8.0% lead (this 8.0% was lowered to 0.25% in 2014). Indoor plumbing or fixtures installed prior to 1998 may not be classified as lead free.

#### **What you can do to minimize your exposure to lead and update Waterville's records**

The first step is to identify if you have potential sources of lead. Start with the map to determine what section of the city you reside. The map is color coded to identify if there is a potential for lead service lines on your property or if your plumbing and fixtures may have been installed prior to 1998 when lead free standards were implemented.

Look at the water service line coming into your property to determine if it is copper, lead or galvanized iron. If you are unable to, a licensed plumber will be able to identify the type of service line and at the same time check to see if your home plumbing and fixtures may contain lead.

**Use the map(s) to identify the location of your property within the city's water distribution system. Then refer to the legend to determine if there may be any potential sources of lead on your property.**