

North Hampton Lead Mapping in Distribution System March 2017

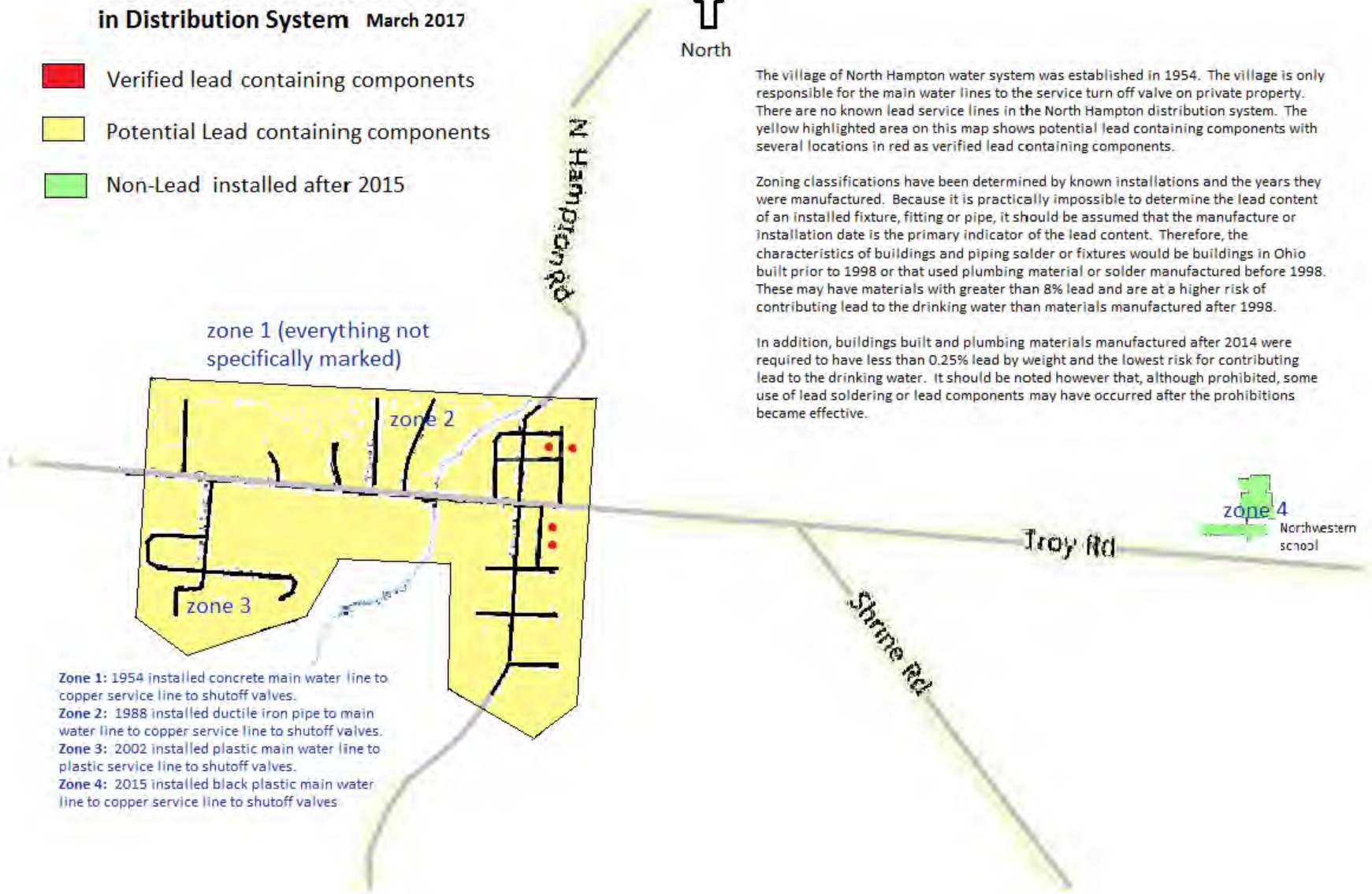
- Verified lead containing components
- Potential Lead containing components
- Non-Lead installed after 2015



The village of North Hampton water system was established in 1954. The village is only responsible for the main water lines to the service turn off valve on private property. There are no known lead service lines in the North Hampton distribution system. The yellow highlighted area on this map shows potential lead containing components with several locations in red as verified lead containing components.

Zoning classifications have been determined by known installations and the years they were manufactured. Because it is practically impossible to determine the lead content of an installed fixture, fitting or pipe, it should be assumed that the manufacture or installation date is the primary indicator of the lead content. Therefore, the characteristics of buildings and piping solder or fixtures would be buildings in Ohio built prior to 1998 or that used plumbing material or solder manufactured before 1998. These may have materials with greater than 8% lead and are at a higher risk of contributing lead to the drinking water than materials manufactured after 1998.

In addition, buildings built and plumbing materials manufactured after 2014 were required to have less than 0.25% lead by weight and the lowest risk for contributing lead to the drinking water. It should be noted however that, although prohibited, some use of lead soldering or lead components may have occurred after the prohibitions became effective.



zone 1 (everything not specifically marked)

zone 2

zone 3

zone 4

Northwestern school

- Zone 1:** 1954 installed concrete main water line to copper service line to shutoff valves.
- Zone 2:** 1988 installed ductile iron pipe to main water line to copper service line to shutoff valves.
- Zone 3:** 2002 installed plastic main water line to plastic service line to shutoff valves.
- Zone 4:** 2015 installed black plastic main water line to copper service line to shutoff valves.

Troy Rd

Shrine Rd

N Hampton Rd