



Lead Service Line Replacement

FEBRUARY 2025





Final Lead and Copper Rule Improvements (2024)

Locate Legacy Lead Pipes: Milton Lead Service Line Inventory completed in October 2024; Notifications sent November 2024; updated January 2025.

Achieve 100% Lead Pipe Replacement: Water systems must replace lead services lines within 10 years starting in October 2027

Strengthening Protections to Reduce Exposure: Water systems with multiple lead action level exceedances would be required to conduct additional outreach to consumers and provide filters certified to reduce lead available to all consumers.

More Rigorous Testing: The EPA will require more rigorous testing and a lower threshold for communities to take action on lead in the drinking water.



Table 4-6 Summary of Submitted Water Service Inventory as Submitted on January 17, 2025

Material	Public		Private	
	Count	Percent	Count	Percent
Brass	0	0.0%	7	0.1%
Copper	6,128	71.2%	5,843	67.9%
Galvanized	0	0.0%	161	1.9%
Lead	3	0.0%	36	0.4%
Lined Cast Iron	95	1.1%	93	1.1%
Plastic	0	0.0%	1	0.0%
Unknown, definitely does not contain lead or galvanized	50	0.6%	21	0.2%
Unknown, may contain lead and/or galvanized	2,277	26.5%	1,215	14.1%
Unlined Cast Iron	0	0.0%	10	0.1%
Wrought Iron Cement Lined	50	0.6%	1,216	14.1%
Total	8,603		8,603	



Appropriation Request

Appropriation: \$1,700,000 for design, construction, and permitting associated with a lead replacement construction project.

- Replacement of 67 lead and galvanized services within the Town
- 450 exploratory test pits in various locations to help the Town confirm service line material to reduce the number of unknown service materials in Town.
- Application to the MWRA's lead service program which is a 75% loan and 25% grant.
- Loan = 10 years at 0% interest