



A Service of The City of Cincinnati

**GREATER CINCINNATI
WATER WORKS**

Cathy Bernardino Bailey, Director

John McDaniel
Ohio EPA
Southwest District Office
Division of Drinking and Ground Waters
Public Drinking Water Group
401 East 5th Street
Dayton, Ohio 45402-2911

February 9, 2017

RE: HB512 Lead Mapping Requirements

Dear Mr. McDaniel,

Attached you will find a map, a narrative description of buildings served by the water system likely to contain lead solder, plumbing or fixtures, and a list of the lead and copper monitoring sites in fulfillment of the mapping requirements of HB 512.

Please note that this map does indicate the areas that are known or are likely to have lead service lines and can be used by individuals to see if, according to our records, lead may be in a general area. However, we also have a very detailed, searchable map that is available on our website at www.lead.mygcww.org. The on-line map contains information that we know about the service line material for each of our service connections. This map is updated regularly as we improve our records and as we do lead service line replacements and other construction projects. If anyone is interested in the service branch material which serves their particular property (or any property in our service area) our on-line map is an excellent resource and we recommend they go there to get the most up to date information about any property of interest.

Thank you very much and please let us know if you need any further information on this matter.

Sincerely,

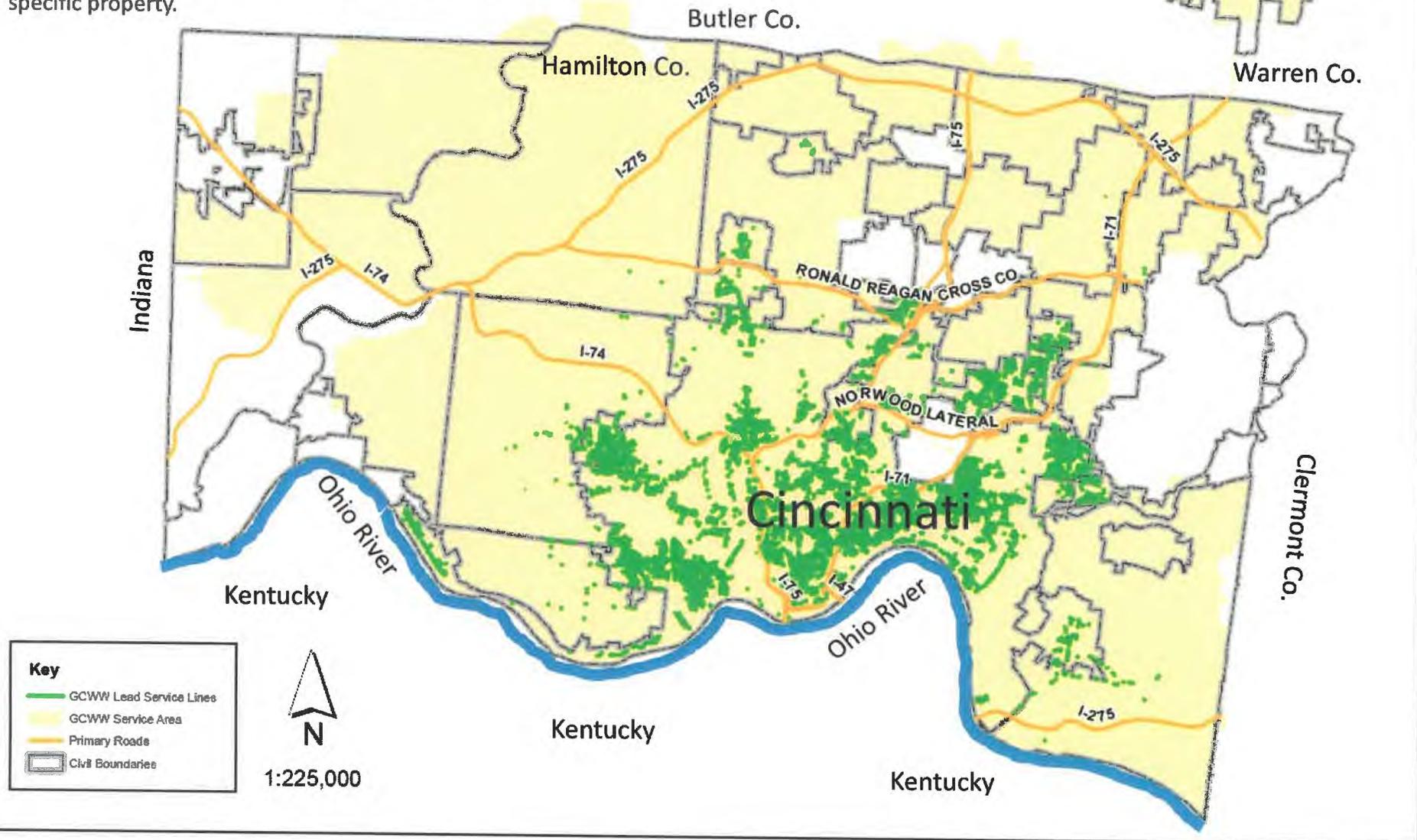
Jeff Swertfeger
Superintendent
Water Quality and Treatment Division
Greater Cincinnati Water Works

CC: Ohio Department of Health, Lead Program
Ohio Department of Jobs and Family Services, Office of Family Assistance



GCWW Buildings That Are Known Or Likely To Contain Lead Lines

This map gives a general indication of the areas that are known or are likely to contain lead service lines in the Greater Cincinnati Water Works' (GCWW) system. However, a detailed, searchable map is available at WWW.LEAD.MYGCWW.ORG. The on-line map contains the most up-to-date information on all properties in the GCWW service area and we encourage the use of the on-line map for information on a specific property.





Ohio Department of Job and Family Services
Office of Family Assistance
Bureau of Child Care Licensing and Monitoring
P.O. Box 183204
Columbus, OH 43218-3204

February 9, 2017

RE: HB512 Lead Mapping Requirements

To Whom it May Concern,

Attached you will find a copy of the submittal from the Greater Cincinnati Water Works in fulfillment of the mapping requirements of HB 512. This submittal contains a narrative description of buildings served by the water system likely to contain lead solder, plumbing or fixtures, and a list of the lead and copper monitoring sites in fulfillment of the mapping requirements of HB 512.

Please note that this map does indicate the areas that are known or are likely to have lead service lines and can be used by individuals to see if, according to our records, lead may be in a general area. However, we also have a very detailed, searchable map that is available on our website at www.lead.mygcww.org. The on-line map contains information that we know about the service line material for each of our service connections. This map is updated regularly as we improve our records and as we do lead service line replacements and other construction projects. If anyone is interested in the service branch material which serves their particular property (or any property in our service area) our on-line map is an excellent resource and we recommend they go there to get the most up to date information about any property of interest.

Thank you very much and please let us know if you need any further information on this matter.

Sincerely,

Jeff Swertfeger
Superintendent
Water Quality and Treatment Division
Greater Cincinnati Water Works



Characteristics of Buildings with Lead Containing Components

The map only identifies locations which may be served by a lead service line according to the Greater Cincinnati Water Work's records. Lead can also come from brass components in plumbing systems. Brass components that were installed in buildings in Ohio prior to 1998 or that use plumbing material or solder manufactured before 1998 may have materials with greater than 8% lead by weight 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 have the lowest risk for contributing lead to the drinking water. It should be noted however that, although prohibited, some use of leaded solder or leaded components may have occurred after the prohibitions became effective.