



BRAMHALL
ENGINEERING &
SURVEYING COMPANY

801 Moore Road • Avon, Ohio 44011 • 440/934-7878 • Fax 440/934-7879

Equal Opportunity • Affirmative Action Employer

February 28, 2017

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FEB 27 2017
OHIO EPA NEDO

Ohio EPA – NEDO
2110 E. Aurora Road
Twinsburg, Ohio 44087

Reference: Lead Service Line and Fixture Mapping Project
City of North Ridgeville
Lorain County, Ohio

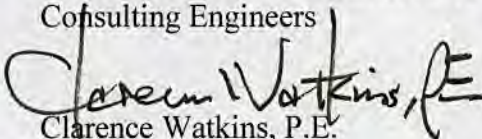
Transmitted herewith, on behalf of the City of North Ridgeville:

- One (1) copy of the Lead Mapping of City of North Ridgeville, Ohio Map.

If you have any questions or comments, please call 440-934-7878 or email cwatkins@bramhall-engineering.com

Sincerely,

BRAMHALL ENGINEERING & SURVEYING COMPANY
Consulting Engineers


Clarence Watkins, P.E.
Project Manager

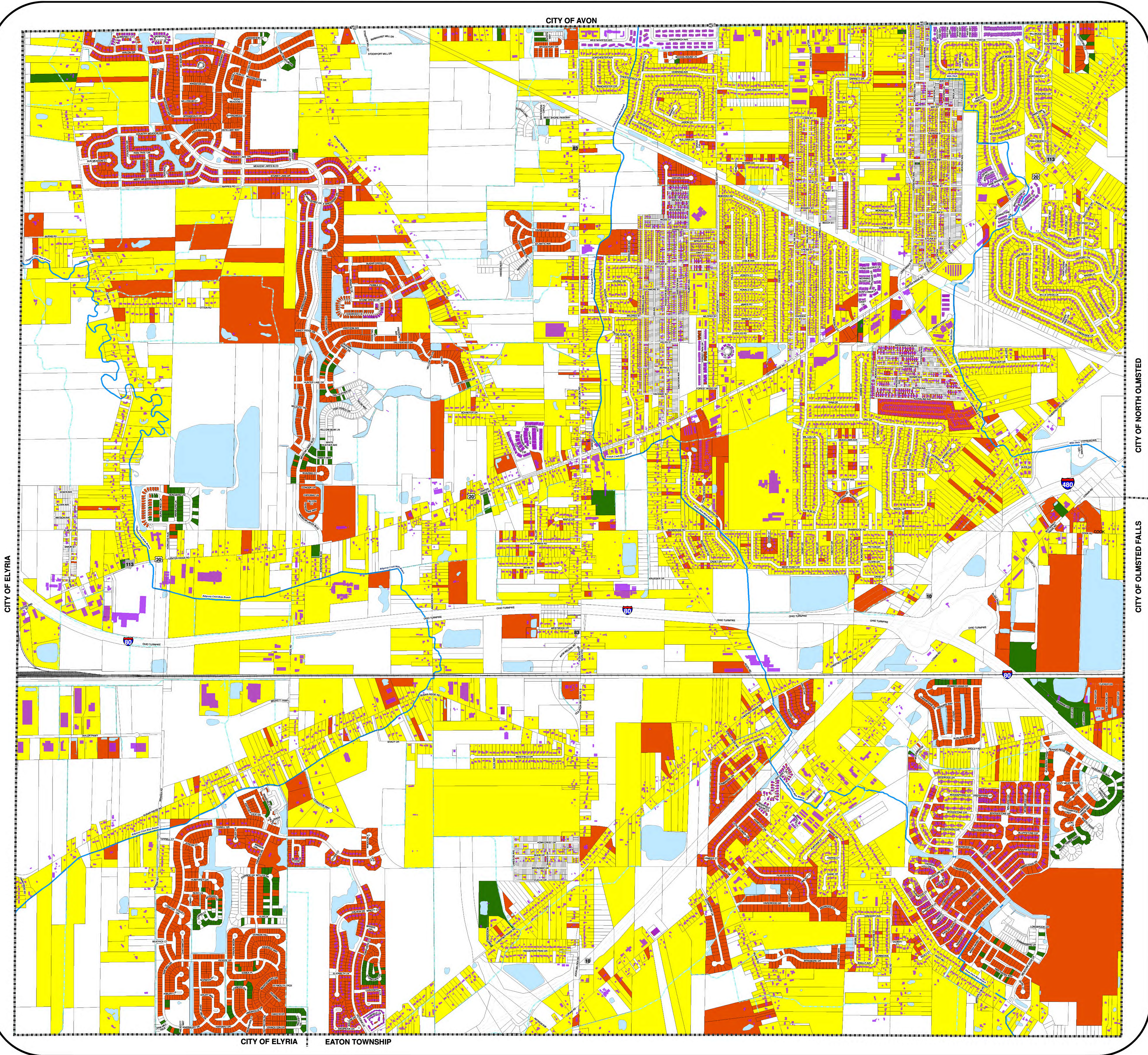
Enclosures

cc: Scott Wangler, PE, City Engineer, City of North Ridgeville
Ohio Department of Health
Ohio Department of Job and Family Services

Entity: North Ridgeville
Doc Type: Report
Doc Subtype: DDAW
Program: Lorain
County: Lorain
Secondary ID: 044700803

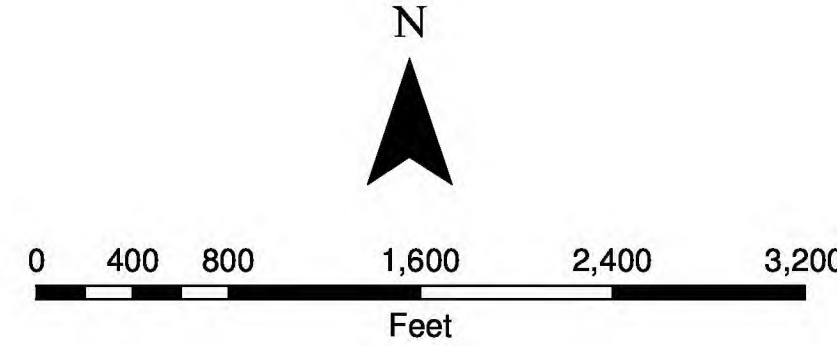
LEAD MAPPING

CITY OF NORTH RIDGEVILLE, OHIO



- Legend**
- Roof footprints are per Lorain County GIS shapefile last updated 2006.
 - Parcels with no building structure information.
 - Parcels with building structures built prior to 1998 that may have lead plumbing materials with percentages greater than 8%.
 - Parcels with building structures built between 1998 and 2013 that may have plumbing materials with lead at a percentage between 8% and 0.25%.
 - Parcels with building structures built after 2014 that may have plumbing materials with less than 0.25% lead.

- NOTES**
- Building construction date records per Lorain County data from 01/04/2017 indicating land with possible residential or commercial buildings.
 - Lead percentages and dates indicated above per Ohio EPA guideline documents PWS-04-001 and PWS-05-001 dated 01/06/2017.



ISSUED:
February 20, 2017

DISCLAIMER

The following information has been obtained from the Lorain County Auditor and other available public records. The City of North Ridgeville and Bramhall Engineering and Surveying Company does not guarantee the completeness or accuracy thereof. This map should be used for general purposes only.

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Document Path: J:\2017\2017 N Ridgeville\2017-191 GIS EPA Building Update\2017\2017 N Ridgeville\GIS\2017 EPA LEAD.mxd


**VERIFICATION FORM FOR COMMUNITY PUBLIC WATER SYSTEMS
CLAIMING NO LEAD SERVICE LINES**

The owner or operator of all community public water systems must identify and map areas of their distribution system that are known or are likely to contain lead service lines. Systems must submit a copy of the applicable map to the Ohio Department of Health and the Ohio Department of Job and Family Services. Systems must also submit a report to the director containing at least both of the following: (1) The applicable map with narrative, and (2) A list of sampling locations used to collect samples as required by Ohio Revised Code (ORC) Section 6109.121 and any rules adopted thereunder, including contact information for the owner and occupant of each sampling site.

Should a water system determine no lead service lines exist in their distribution system, they must provide information stating they reviewed, at the minimum, historical permit records and local ordinances, distribution maintenance records and information pertaining to installation dates or materials for all services lines. This information must be verified below.

I HEREBY CERTIFY THAT THE FOLLOWING METHOD(S) WERE USED TO DETERMINE NO LEAD SERVICE LINES EXIST IN THIS WATER SYSTEM'S DISTRIBUTION SYSTEM, AS REQUIRED BY ORC 6109.121(F):

LEAD SERVICE LINE VERIFICATION
<p>This PWS states they have no lead service lines and has reviewed the following information (select one or more of the following):</p> <ul style="list-style-type: none"><input checked="" type="checkbox"/> Historical permit records and/or local ordinances<input checked="" type="checkbox"/> Distribution maintenance records (i.e. meter replacement, waterline break repairs)<input checked="" type="checkbox"/> Information pertaining to installation dates for all service lines (i.e. after 1986 when lead services lines were banned)<input checked="" type="checkbox"/> Service line material of all service lines is known (i.e. all service lines are known to be PVC)



Signature of Responsible Person 3/30/17
Date

Robert E. Roth Jr.

Printed Name and Title of Responsible Person

PWS NAME: North Ridgeville
Water System _____
PWS ID: _____
OH _____ 4700803 _____
COUNTY: _____
Lorain _____

For Ohio EPA use only:	RECEIVED
Date Verification Rec'd:	MAR 31 2017
BY: 