

RE: Perrysburg City Water  
Report  
Lead Mapping  
Drinking Water Program  
Wood County  
PWS ID: OH8701803



# City of Perrysburg

**Department of Public Utilities**

211 East Boundary

Perrysburg, Ohio 43551

419-872-8050

Fax 419-872-7979

## Memo

**To:** OEPA

**From:** Mark Dunsmoor, Commissioner of Public Utilities

**Date:** 4/6/2017

**Re:** Building likely to contain lead solder, plumbing or fixtures.

---

The City has reviewed building permits issued and has determined that homes built prior to June 1986 are likely to contain lead solder, plumbing or fixtures.

Buildings in Ohio built prior to 1998 or that use plumbing material or solder manufactured before 1998 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 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.

Location map of building locations attached.

Mark Dunsmoor



# City of Perrysburg

Department of Public Utilities

211 East Boundary

Perrysburg, Ohio 43551

419-872-8050

Fax 419-872-7979

**RECEIVED**

FEB 27 2017

OHIO E.P.A.  
N.W.D.O.

## Memo

**To:** OEPA, ODH, and ODJFS

**From:** Mark Dunsmoor, Commissioner of Public Utilities

**Date:** 2/23/2017

**Re:** Lead Service Lines

---

PWS ID: OH8701803

City of Perrysburg

Lead Service Information, included are the following:

- Map of Distribution System with parcels where building served are likely to contain lead solder, plumbing or fixtures.
- Narrative as to description of buildings.
- LCR sampling locations.
- Verification form.
- Why the City feels there are no lead services.
- Mapping of Individual Buildings

Mark Dunsmoor



# City of Perrysburg

Department of Public Utilities

211 East Boundary

Perrysburg, Ohio 43551

419-872-8050

Fax 419-872-7979

RECEIVED  
FEB 27 2017  
OHIO E.P.A.  
N.W.D.O.

## Memo

**To:** OEPA

**From:** Mark Dunsmoor, Commissioner of Public Utilities

**Date:** 2/23/2017

**Re:** Lead Service Lines

---

The Department of Public Utilities (DPU) has reviewed all water tap records. Ten lead service lines were detected, since then all of the lines were replaced with copper.

It has been the policy of DPU that when a lead service was found then it was to be replaced. Policy started in 1998.

It has been the policy that with the entire city meter change out, when a lead service was found the resident was informed and the City side of the curb box the line was inspected to determine if it was copper or some other material. If it was lead then the line was replaced.

The area where a lead service might be found due to the age of the homes and buildings, the City has had sewer separation projects in the area (Map Attached). The projects started in the early 1990's and when a lead service was found, it was replaced with copper.

Mark Dunsmoor



# City of Perrysburg

Department of Public Utilities

211 East Boundary

Perrysburg, Ohio 43551

419-872-8050

Fax 419-872-7979

## Memo

**To:** OEPA

**From:** Mark Dunsmoor, Commissioner of Public Utilities

**Date:** 2/23/2017

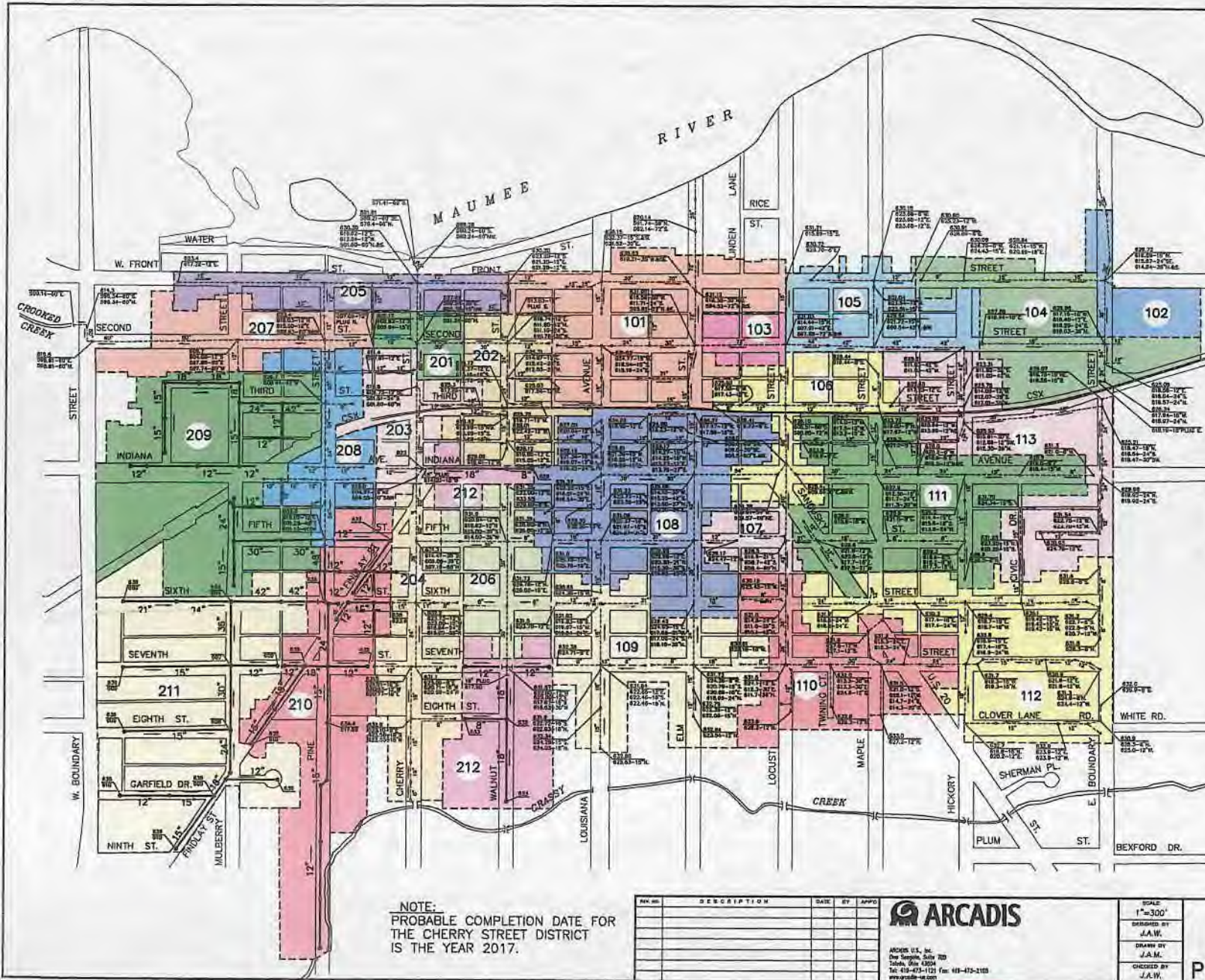
**Re:** Building likely to contain lead solder, plumbing or fixtures.

---

The City has reviewed building permits issued and has determined that homes built prior to June 1986 are likely to contain lead solder, plumbing or fixtures.

Location map of building locations attached.

Mark Dunsmoor



**CHERRY ST DISTRICTS**  
ESTIMATED PROJECT COSTS

DISTRICT	YEAR	COSTS
201	2002	\$ 976,000
202	2004	583,000
203	2005	1,701,000
204	2006	937,000
205	2007	930,000
206	2008	765,000
207	2009	1,006,000
208	2011	2,151,000
209	2013	2,042,000
210	2014	2,208,000
211	2016	1,582,000
212	2015	476,000
<b>TOTAL</b>		<b>\$15,357,000</b>

**ELM ST DISTRICTS**  
ESTIMATED PROJECT COSTS

DISTRICT	YEAR	COSTS
101	1991	\$1,473,000
102	1991	169,000
103	1992	613,000
104	1993	250,000
105	1994	596,000
106	1994	577,000
107	1994	942,000
108	1996	1,055,000
109	1996	550,000
110	1998	814,000
111	1999	860,000
112	2000	780,000
113	2001	630,000
<b>TOTAL</b>		<b>\$9,289,000</b>



- LEGEND**
- 24" — EXISTING STORM SEWER & MANHOLE
  - 18" — PROPOSED STORM SEWER & MANHOLE
  - ▲ TOP ELEVATION
  - ▲ INVERT ELEVATION
  - 200 — ASSESSMENT DISTRICT BOUNDARY

NOTE:  
PROBABLE COMPLETION DATE FOR  
THE CHERRY STREET DISTRICT  
IS THE YEAR 2017.

REV. NO.	DESCRIPTION	DATE	BY	APPRO.

**ARCADIS**  
ARCADIS U.S., Inc.  
One Empire, Suite 300  
Toledo, Ohio 43604  
Tel: 419-473-1121 Fax: 419-473-2118  
www.arcadis-us.com

SCALE	1"=300'
DESIGNED BY	J.A.W.
DRAWN BY	J.A.M.
CHECKED BY	J.A.W.

DISTRICT LOCATION MAP  
**COMBINED SEWER  
SEPARATION  
PERRYSBURG, OHIO**

PROJECT NUMBER	10000283.R001
DATE	PERSEP01
CONTRACT	—
DATE	JANUARY 2013
SHEET	1 OF 1


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

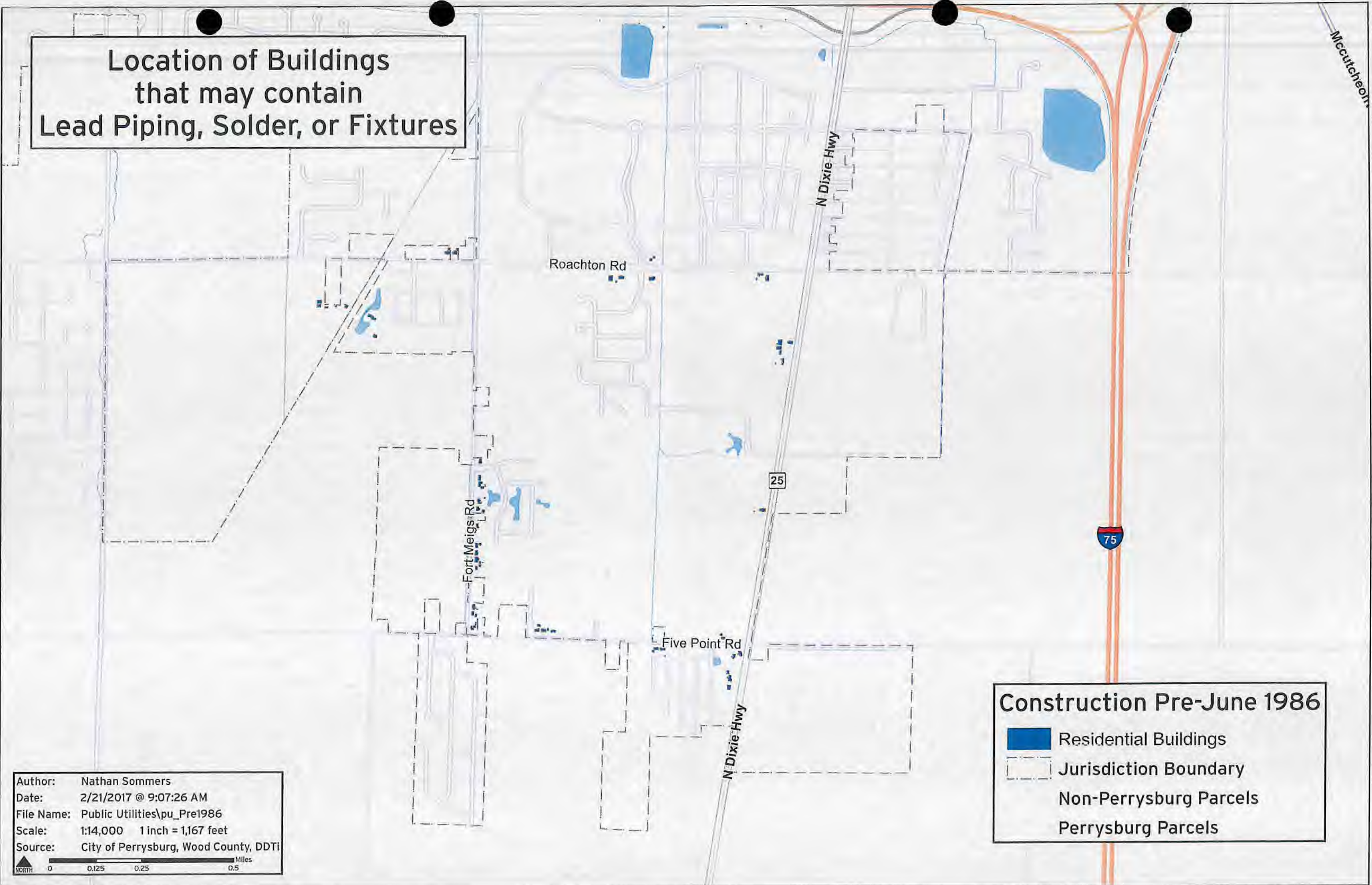
  
 Signature of Responsible Person 2/23/17  
 Date  
MARK DUNSMON Commissioner  
 Printed Name and Title of Responsible Person

PWS NAME: Perrysburg  
 PWS ID: OH 8701803  
 COUNTY: Wood

<p><b>For Ohio EPA use only:</b></p> <p>Date Verification Rec'd: _____</p>
--

**RECEIVED**  
 FEB 27 2017  
 DDAGW - NWDO

# Location of Buildings that may contain Lead Piping, Solder, or Fixtures



### Construction Pre-June 1986

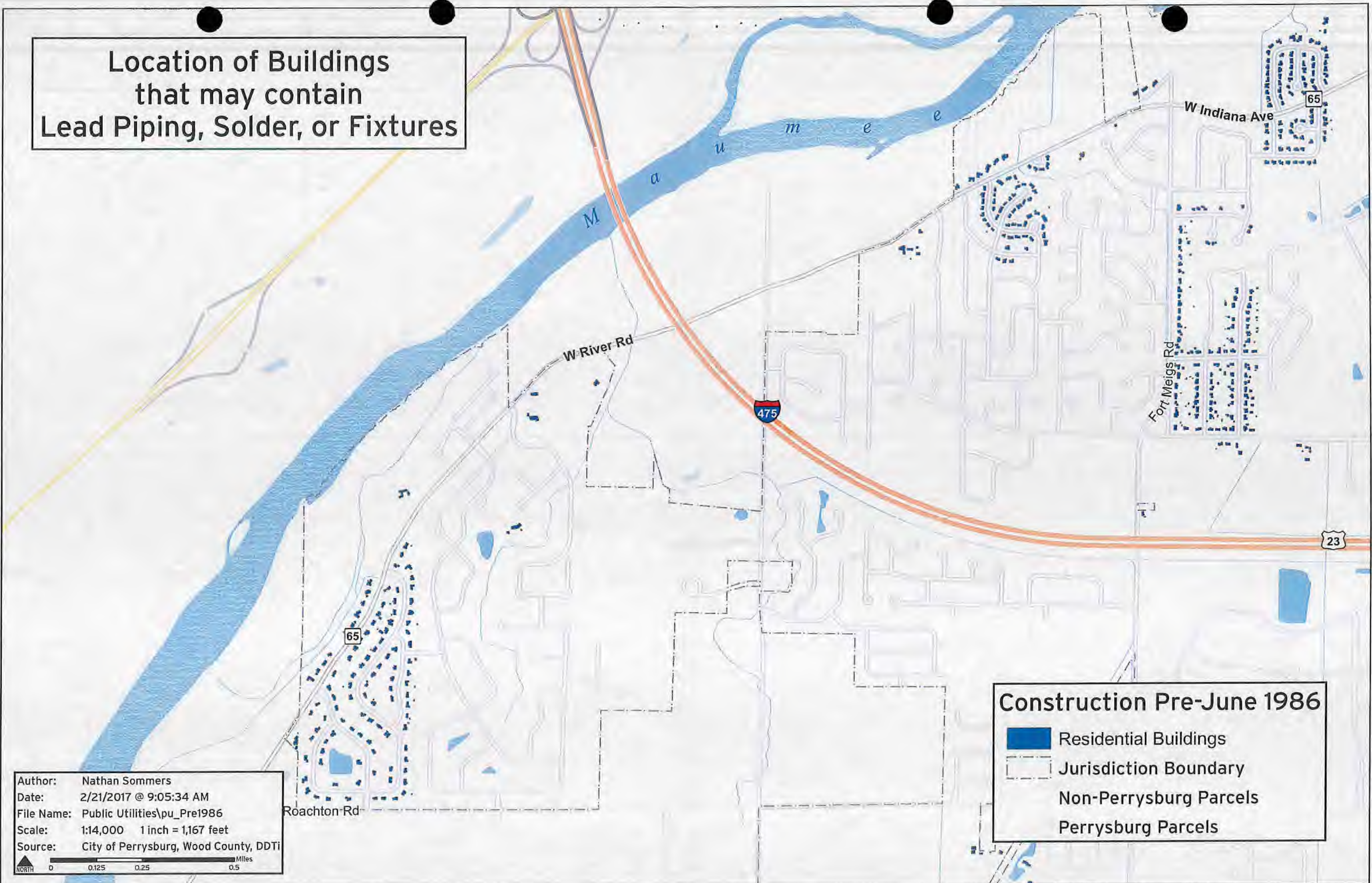
- Residential Buildings
- Jurisdiction Boundary
- Non-Perrysburg Parcels
- Perrysburg Parcels

Author: Nathan Sommers  
Date: 2/21/2017 @ 9:07:26 AM  
File Name: Public Utilities\pu\_Pre1986  
Scale: 1:14,000 1 inch = 1,167 feet  
Source: City of Perrysburg, Wood County, DDTI

0 0.125 0.25 0.5 Miles



# Location of Buildings that may contain Lead Piping, Solder, or Fixtures



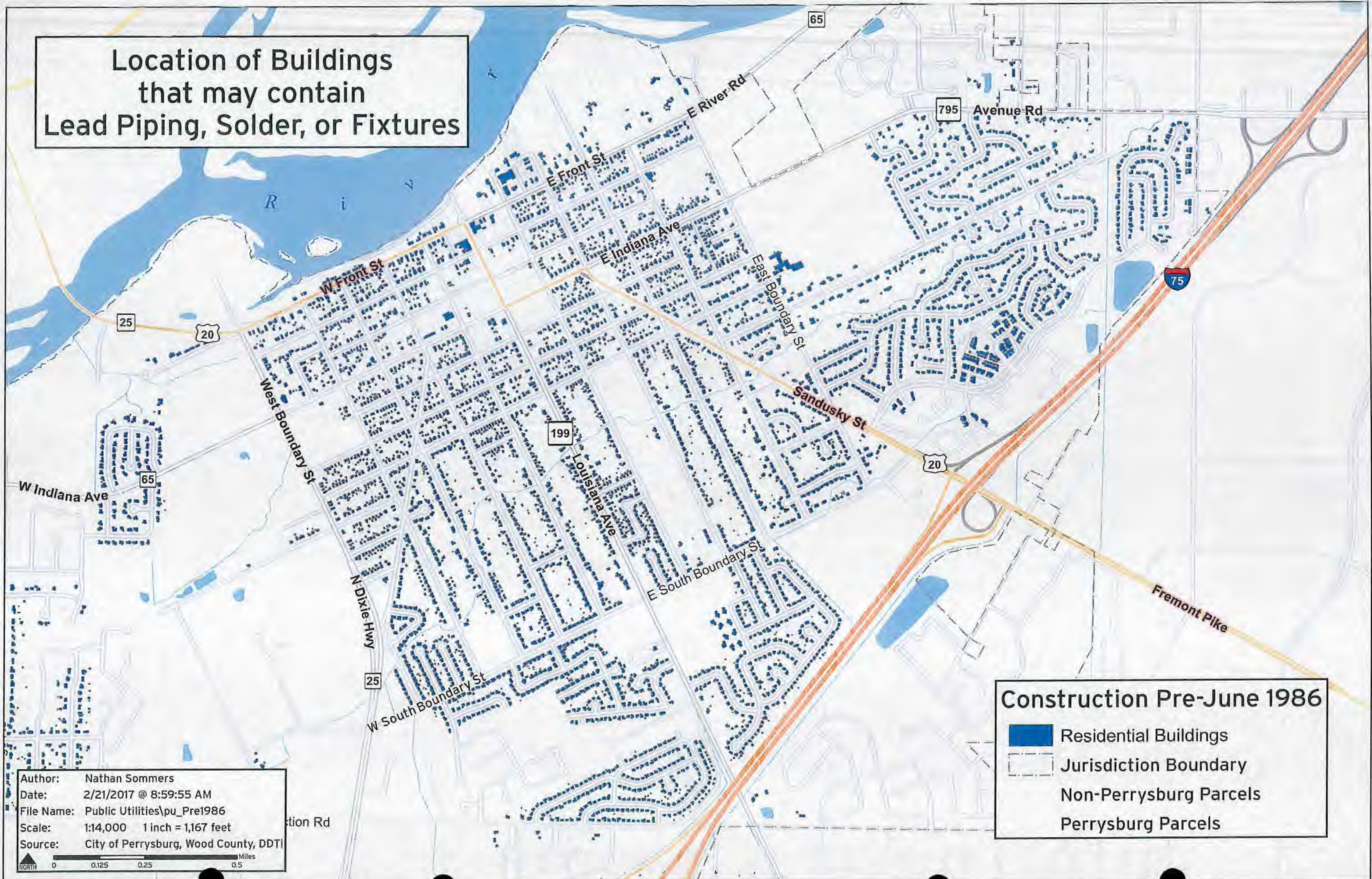
Author: Nathan Sommers  
Date: 2/21/2017 @ 9:05:34 AM  
File Name: Public Utilities\pu\_Pre1986  
Scale: 1:14,000 1 inch = 1,167 feet  
Source: City of Perrysburg, Wood County, DDTi

0 0.125 0.25 0.5 Miles

**Construction Pre-June 1986**

- Residential Buildings
- Jurisdiction Boundary
- Non-Perrysburg Parcels
- Perrysburg Parcels

# Location of Buildings that may contain Lead Piping, Solder, or Fixtures



**Construction Pre-June 1986**

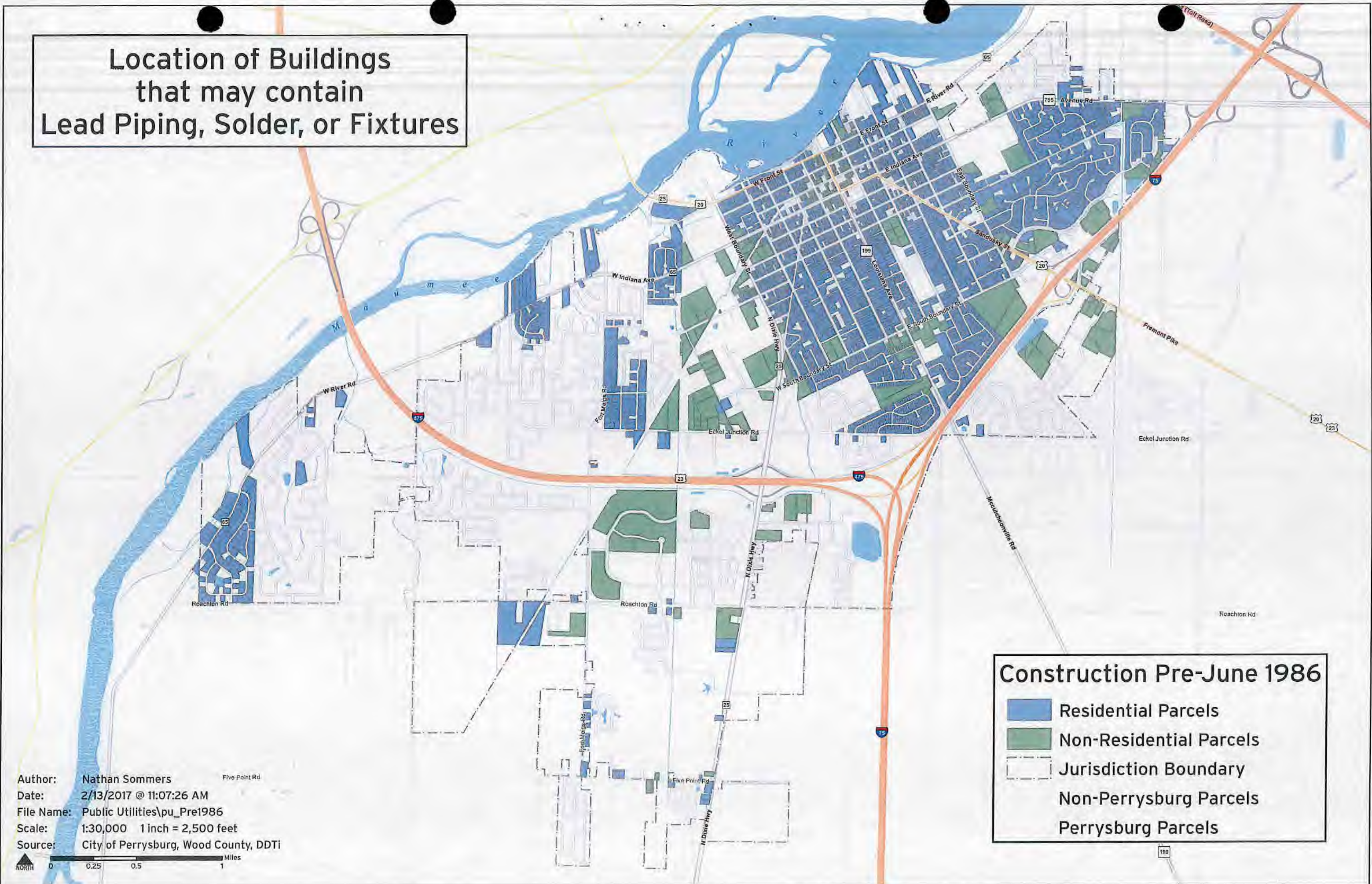
- Residential Buildings
- Jurisdiction Boundary
- Non-Perrysburg Parcels
- Perrysburg Parcels

Author: Nathan Sommers  
 Date: 2/21/2017 @ 8:59:55 AM  
 File Name: Public Utilities\pu\_Pre1986  
 Scale: 1:14,000 1 inch = 1,167 feet  
 Source: City of Perrysburg, Wood County, DDTI

tion Rd

Miles  
 0 0.125 0.25 0.5

# Location of Buildings that may contain Lead Piping, Solder, or Fixtures



**Construction Pre-June 1986**

- Residential Parcels
- Non-Residential Parcels
- Jurisdiction Boundary
- Non-Perrysburg Parcels
- Perrysburg Parcels

Author: Nathan Sommers  
 Date: 2/13/2017 @ 11:07:26 AM  
 File Name: Public Utilities\pu\_Pre1986  
 Scale: 1:30,000 1 inch = 2,500 feet  
 Source: City of Perrysburg, Wood County, DDTI

