

## Lead Mapping Narrative 2017

The Village of Mechanicsburg's Water System was first installed about 1932. Most of the buildings served in the Village were built prior to the water system being installed. Any records that the Village had that pertained to the installation of the water system were destroyed by a flood and were disposed of years ago.

However there have only been 2 tap lines discovered in the last 17 years that were made of lead and were replaced at the time of discovery. There was no record generated at that time.

Therefore we have to assume that most all of the Village contains some form of lead component in the service lines. This summary and map will explain what we know and can document.

In 2009 the Village replaced all of the meters with Badger meters, and are made of bronze. Between 1998 and 2014 the Village replaced curb stops, valves etc. with compliant components as directed by law. That being said there were other unknown components which do not allow us to say without a doubt that there is no lead in the services to properties of the Village.

The following properties were constructed between 1998 and 2014 and should contain the least amount of lead components (<8%) in the Village:

1. 282 E Sandusky constructed in 2000
2. Porter Project 2000 (all of Prospect St) with one new build at 70 Prospect St in 2010
3. 286 E Sandusky 2006
4. 60 High St 2007
5. 50 Western Ave, 6 School St 2010
6. 211 E Sandusky 2011
7. 35 E Sandusky 2012
8. 4099 St Rt 559 2000

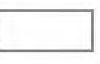

In the summer of 2017 we will replace the existing water main from the water tower to the end of High St with a new 12" main, new tap lines, curb stops and valves and will be able to update our map when the project is complete. We will create a record system to track upgrades to the system.

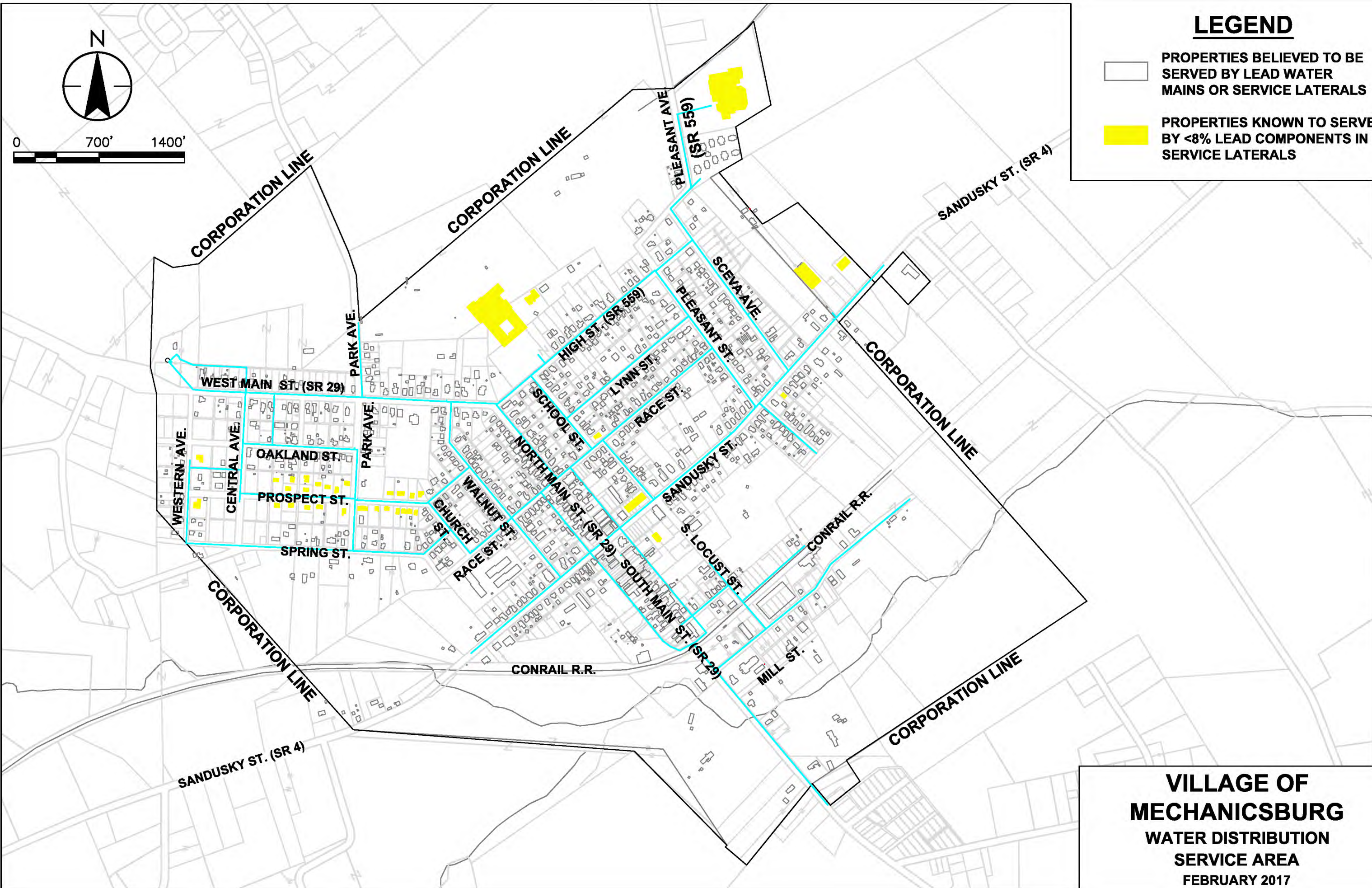
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# LEGEND

-  PROPERTIES BELIEVED TO BE SERVED BY LEAD WATER MAINS OR SERVICE LATERALS
-  PROPERTIES KNOWN TO SERVED BY <8% LEAD COMPONENTS IN SERVICE LATERALS



**VILLAGE OF  
MECHANICSBURG**  
WATER DISTRIBUTION  
SERVICE AREA  
FEBRUARY 2017