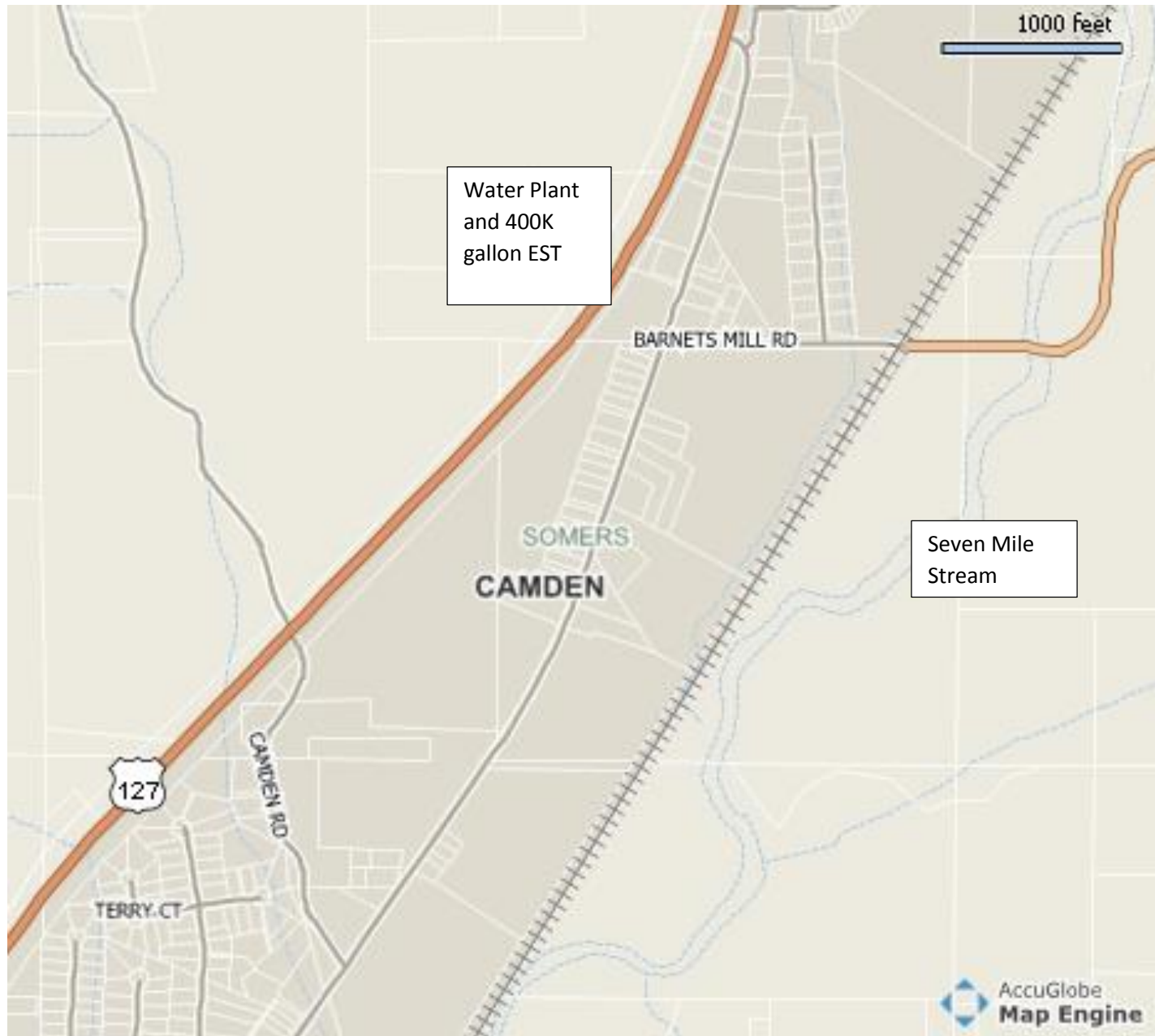
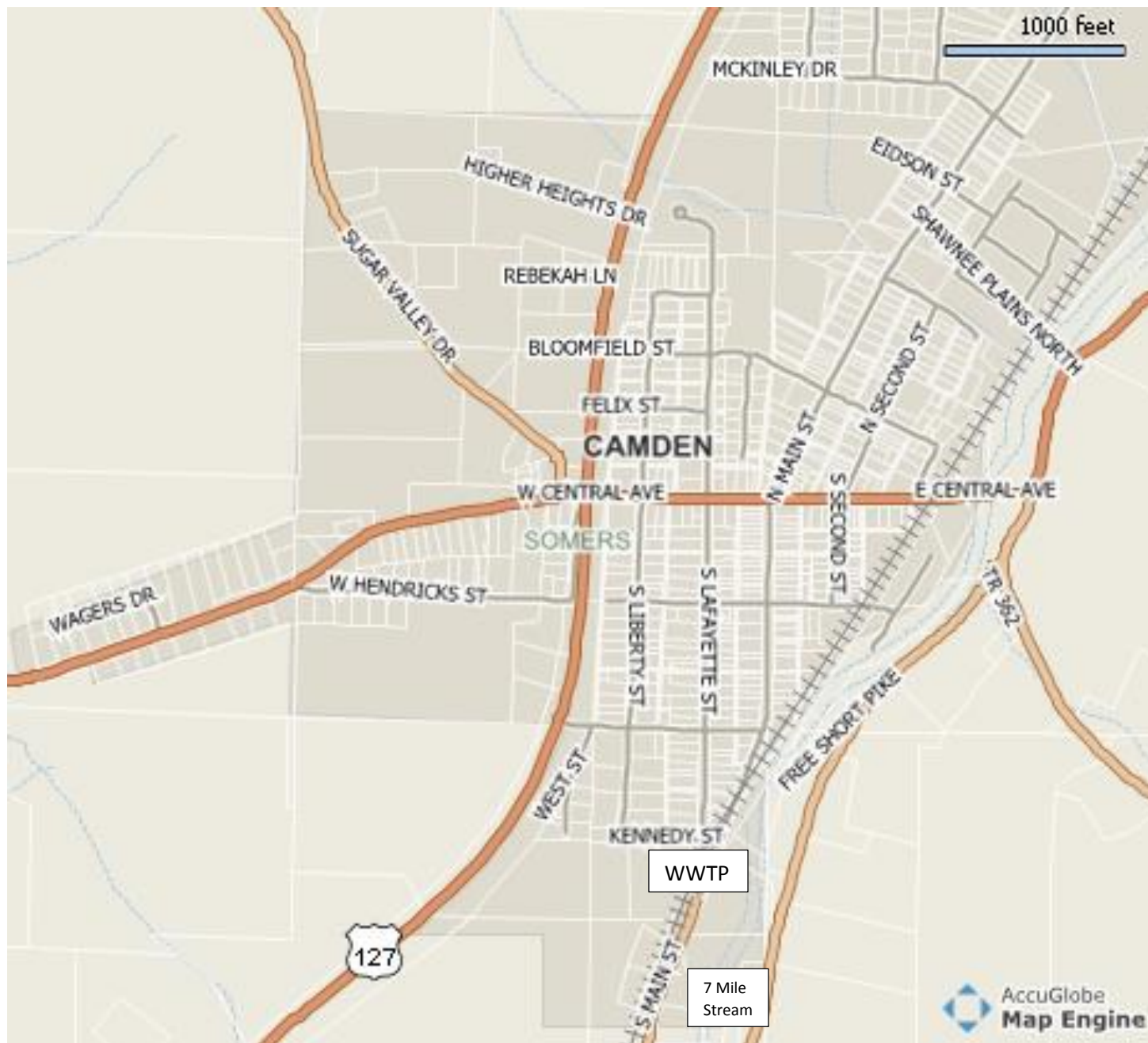


Village of Camden Water System, north end



Village of Camden Water System, south end



Village of Camden Water Department PWS OH 6800112
Lead Services Mapping Narrative
February 2, 2017
(to be updated every 5 years)

The Village of Camden, Preble County, Ohio, was established in the year of 1818. The Village Water System was developed in the era of the 1940's. During the course of the years, the majority of the streets were added in the 1950's and 1960's. There has not been any added new streets since 1972.

The Board of Public Affairs (BPA) governed the Water System up until the 1980's. Through the years, the BPA replaced old water mains and services. In addition, the BPA replaced main valves. Over those years, the BPA made an effort to replace lead services as excavation permitted.

For the last 5 years, the Water Department has replaced all of the old meters with new meters. The technicians were asked to evaluate the services in the water meter pits. Their reports have revealed there are no known lead services in the water system. The adjoining maps illustrate the water system. To our knowledge, we cannot identify any services that are lead.

Tier 1 sampling sites are in the Water System but they have been difficult to attain as sites for sampling. Our samplers have to deal with the customers and so often it's hard to catch the people at those addresses.

**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

This PWS states they have no lead service lines and has reviewed the following information (select one or more of the following):

- ☐ Historical permit records and/or local ordinances
- ☒ Distribution maintenance records (i.e. meter replacement, waterline break repairs)
- ☐ Information pertaining to installation dates for all service lines (i.e. after 1986 when lead services lines were banned)
- ☐ Service line material of all service lines is known (i.e. all service lines are known to be PVC)

Nelson McKeeva 2-27-17
Signature of Responsible Person Date

Nelson McKeeva ORC
Printed Name and Title of Responsible Person

PWS NAME: Village of Camden
PWS ID:
OH 6800112
COUNTY: Preble

For Ohio EPA use only:

Date Verification Rec'd: _____

Village of Camden Water Department PWS OH 6800112
Lead Services Mapping and Customers Buildings and Homes Narrative
March 1, 2017
(to be updated and resubmitted every 5 years)

Water Mains and Services Narrative

The Village of Camden, Preble County, Ohio, was established in the year of 1818. The Village Water System was developed in the era of the 1940's. During the course of the years, the majority of the streets were added in the 1950's and 1960's. There has not been any added new streets since 1972.

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For the last 5 years, the Water Department has replaced all of the old meters with new meters. The technicians were asked to evaluate the services in the water meter pits. Their reports have revealed there are no known lead services in the water system. The adjoining maps illustrate the water system. To our knowledge, we cannot identify any services that are lead.

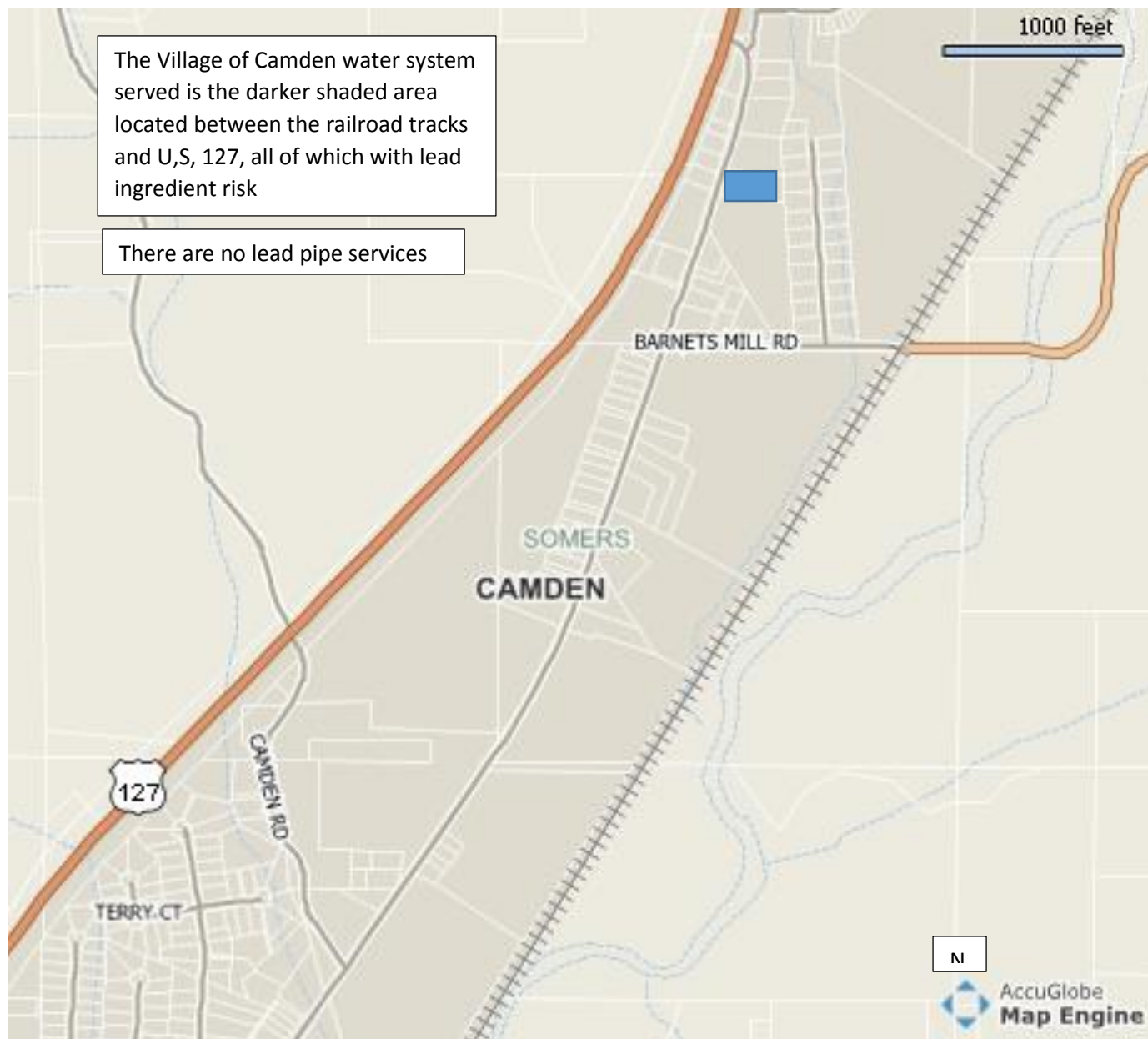
Tier 1 sampling sites are in the Water System but they have been difficult to attain as sites for sampling. Our sample coordinators have to deal with the customers and so often it's hard to catch the people at those addresses.

Water mains in the water system range from 2" galvanized up to 12" C900 plastic. All the streets have a water main. Main Street has both in parallel a 6" cast iron and the 12" C900 plastic. Second Street now has 8" C900 plastic along with West Hendricks and ½ of Sugar Valley Road. Bloomfield Street has a section of Transite pipe. The rest of the Village Streets have cast iron and a few alleys have the 2" galvanized pipe. A 12" C900 plastic is in service along U.S. Route 127 all the way from the north edge to the south edge of town.

Customers Buildings and Homes Narrative

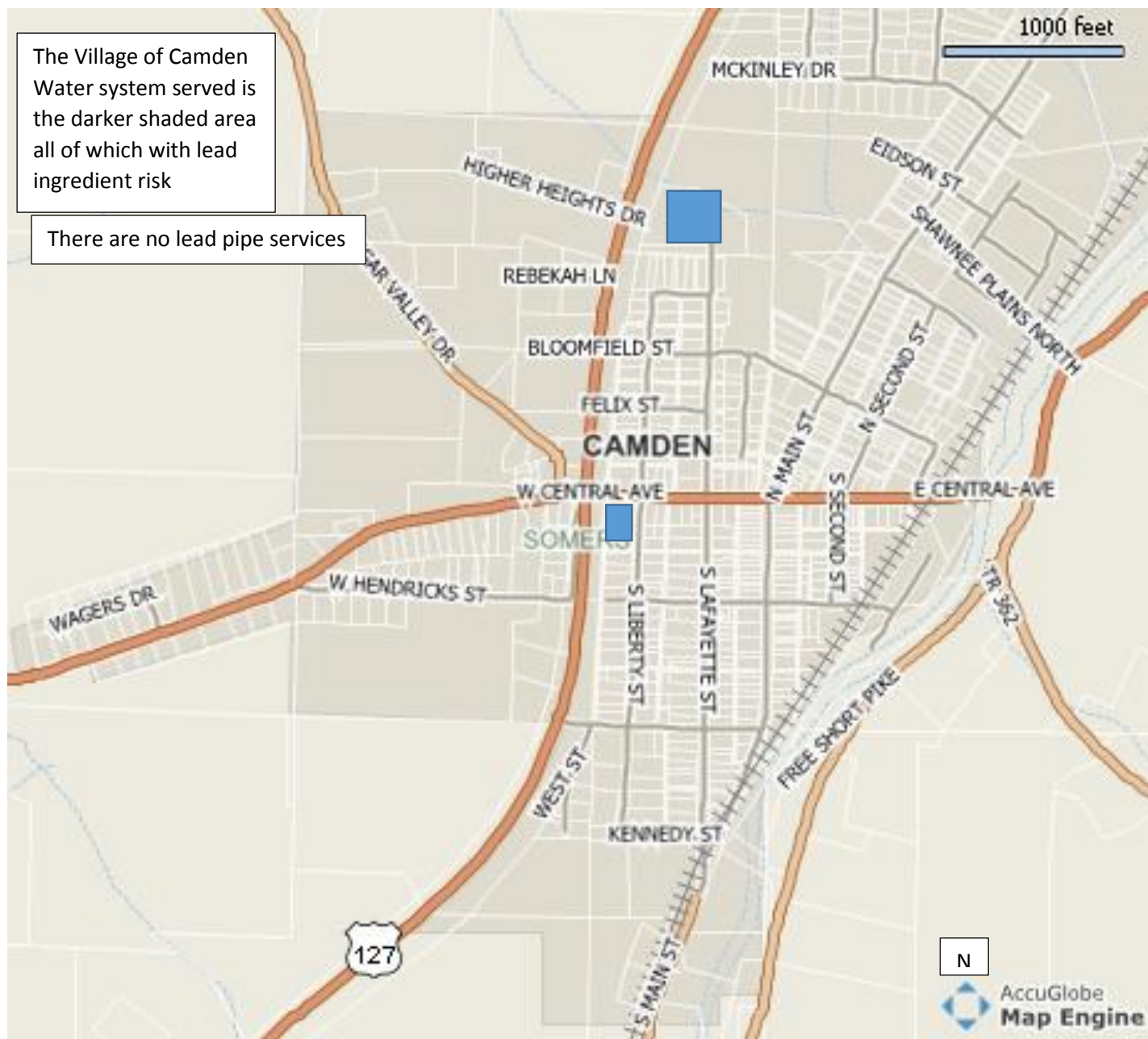
Because it is practically impossible to determine the lead content of an installed fixture, fitting or pipe, it should be assumed that the manufacture or installation date is the primary indicator of the lead content. Therefore, the characteristics of buildings and piping solder or fixtures would be 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.

Based up on records, reports, and visual inspections, less than 1% of our water service area have buildings or homes that are newer than 1998 as indicated by the three blue squares in the legend keys. We have 0 number of customers with buildings or homes newer than 2014. Therefore, all of our customers are likely to be subject to a lead content from their meter setter, plumbing solder, fixtures, and fittings.




Village of Camden North end Water Service Area, all homes and buildings built before 1998 unless colored blue

Built between 1998- 2014, all other before 1998



Village of Camden south end Water Service Area- darker shaded area outlined, all older than 1998 unless colored blue

 -Building 1998- 2014, all other built before 1998

Village of Camden Lots served by the water system

There are no lead pipe water services

All serviced customers have lead ingredient either in the meter setter, fittings, solder, and/ or fixtures









