

# VILLAGE OF SOUTH LEBANON

## WATER BASEMAP

Revision Dates			
12/23/13	2/5/14	1/31/17	

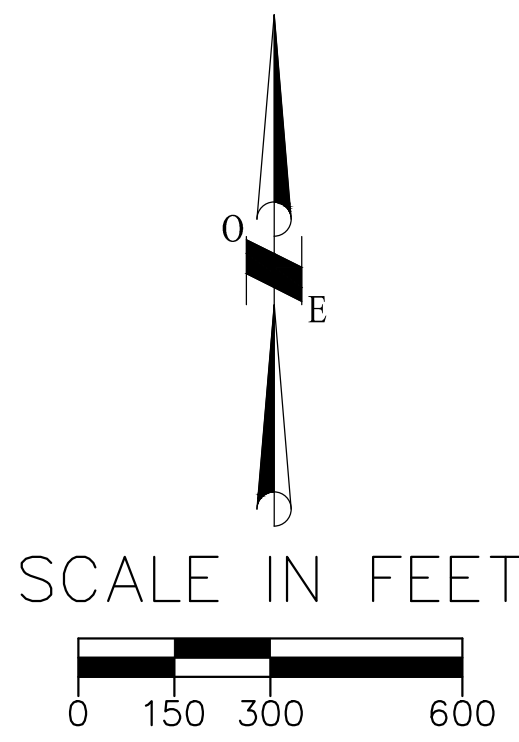


440 E. HOEWISHER ROAD  
SIDNEY, OHIO 45365  
(937) 497-0200

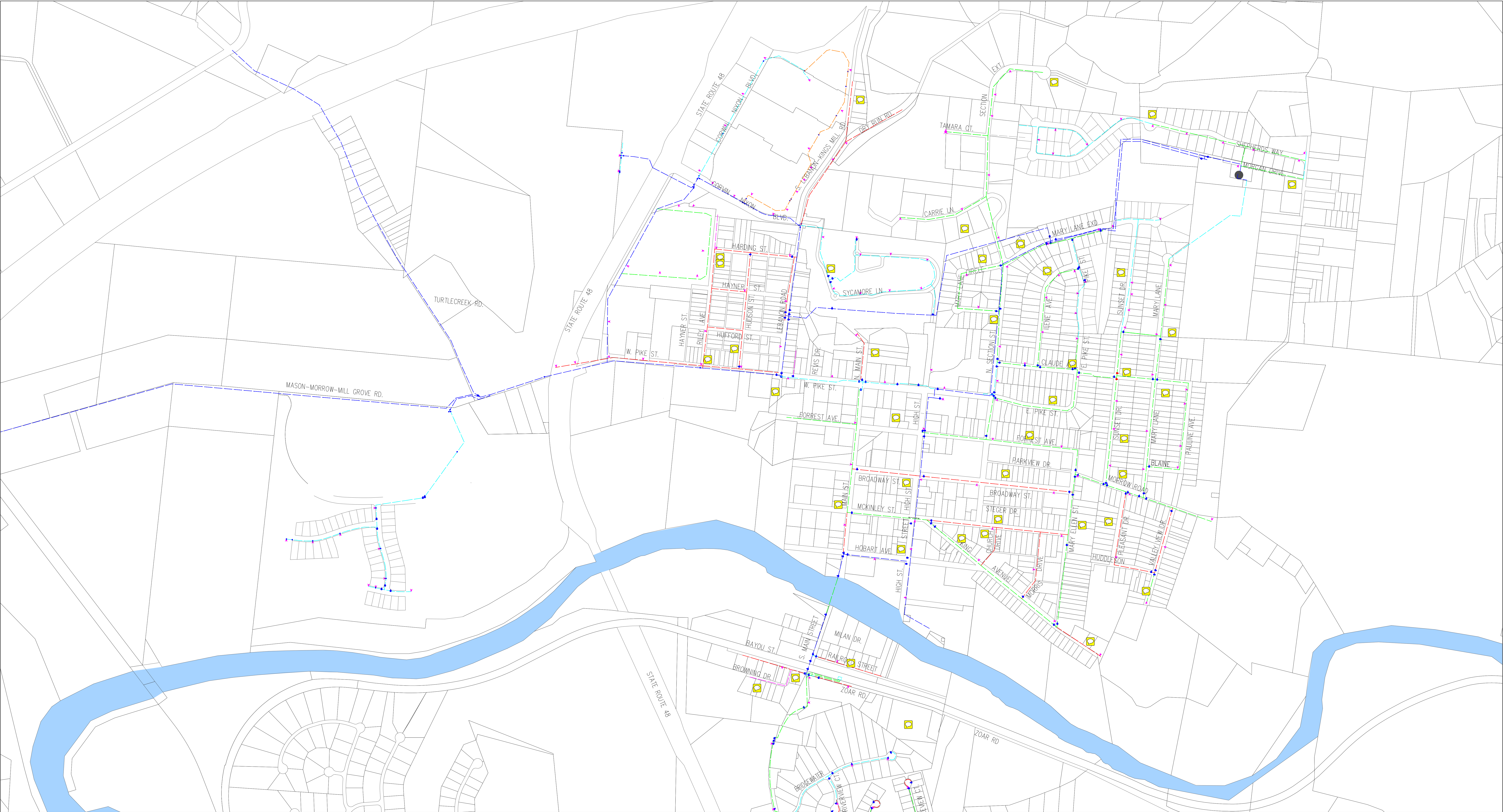
203 W. LOVELAND AVENUE  
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607 N. MERIDIAN STREET  
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(260) 766-2500

LAST UPDATED 1-31-17



- LEGEND**
- 2" WATER MAIN
  - 4" WATER MAIN
  - 6" WATER MAIN
  - 8" WATER MAIN
  - 10" WATER MAIN
  - 12" WATER MAIN
  - WATER VALVE
  - FIRE HYDRANT
  - LITTLE MIAMI RIVER





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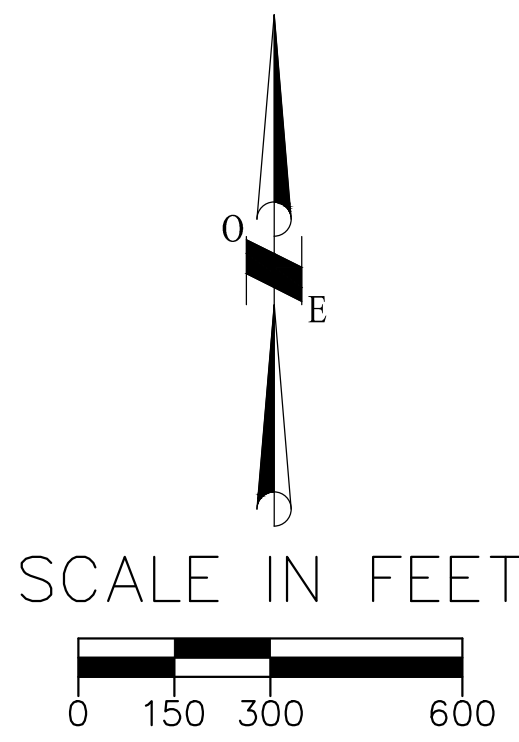


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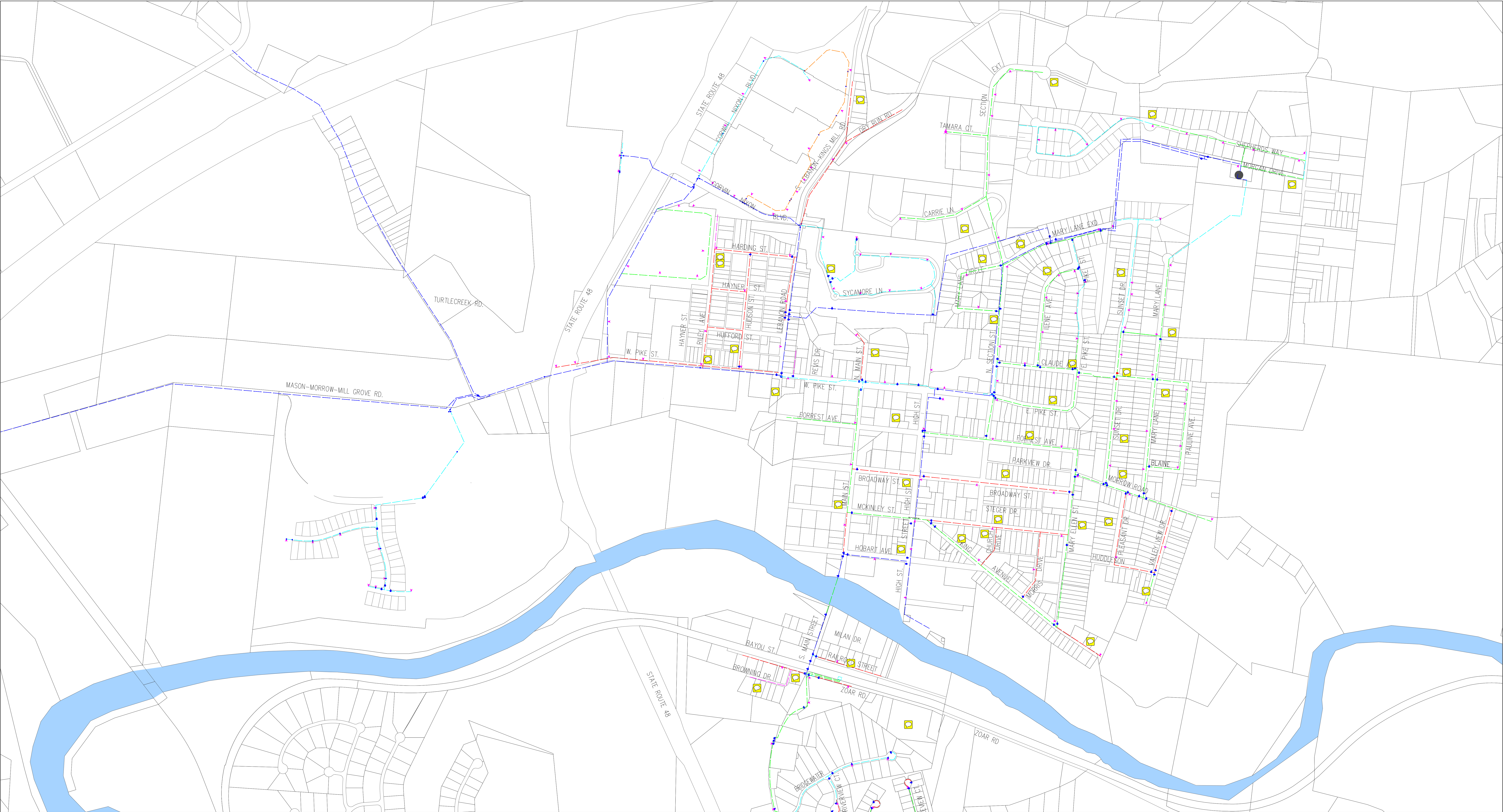
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# Lead and Copper SMP IDs

## **Narrative:**

Within the Village of South Lebanon there are no known “lead” water service lines. This is based on the time frame of the distribution system installation, repairs to water mains and laterals from work orders, water meter replacement, home owner service line replacements, new construction installations. Although there are a few galvanized water services from meter pit to structure, the remaining water services whether it be the lateral from the main to the meter pit or the service line from the meter pit to the structure are either copper or plastic.

Areas of homes built in the Village of South Lebanon are old enough to have copper piping installed in the interior of the structure containing solder with “lead” content . As we know this fact, it is not possible to determine if these water lines and fixtures are still present or have been replaced by the homeowner.

All but a few sampling sites are single family dwellings.

Village of South Lebanon 99High St. South Lebanon, Ohio 45065

Phil Kaufman/Operator of Record/ pkaufman@southlebanonohio.org



## 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"><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>

Phil Kaufman      2-27-2017  
Signature of Responsible Person      Date

Phil KAUFMAN      OPERATOR OF RECORD  
Printed Name and Title of Responsible Person

PWS NAME: Village of South Lebanon  
PWS ID: OH 8301312  
COUNTY: WARREN

**For Ohio EPA use only:**

Date Verification Rec'd: \_\_\_\_\_

**Narrative:**

Within the Village of South Lebanon there are no known “lead” water service lines. This is based on the time frame of the distribution system installation, repairs to water mains and laterals from work orders, water meter replacement, home owner service line replacements, new construction installations. Although there are a few galvanized water services from meter pit to structure, the remaining water services whether it be the lateral from the main to the meter pit or the service line from the meter pit to the structure are either copper or plastic.

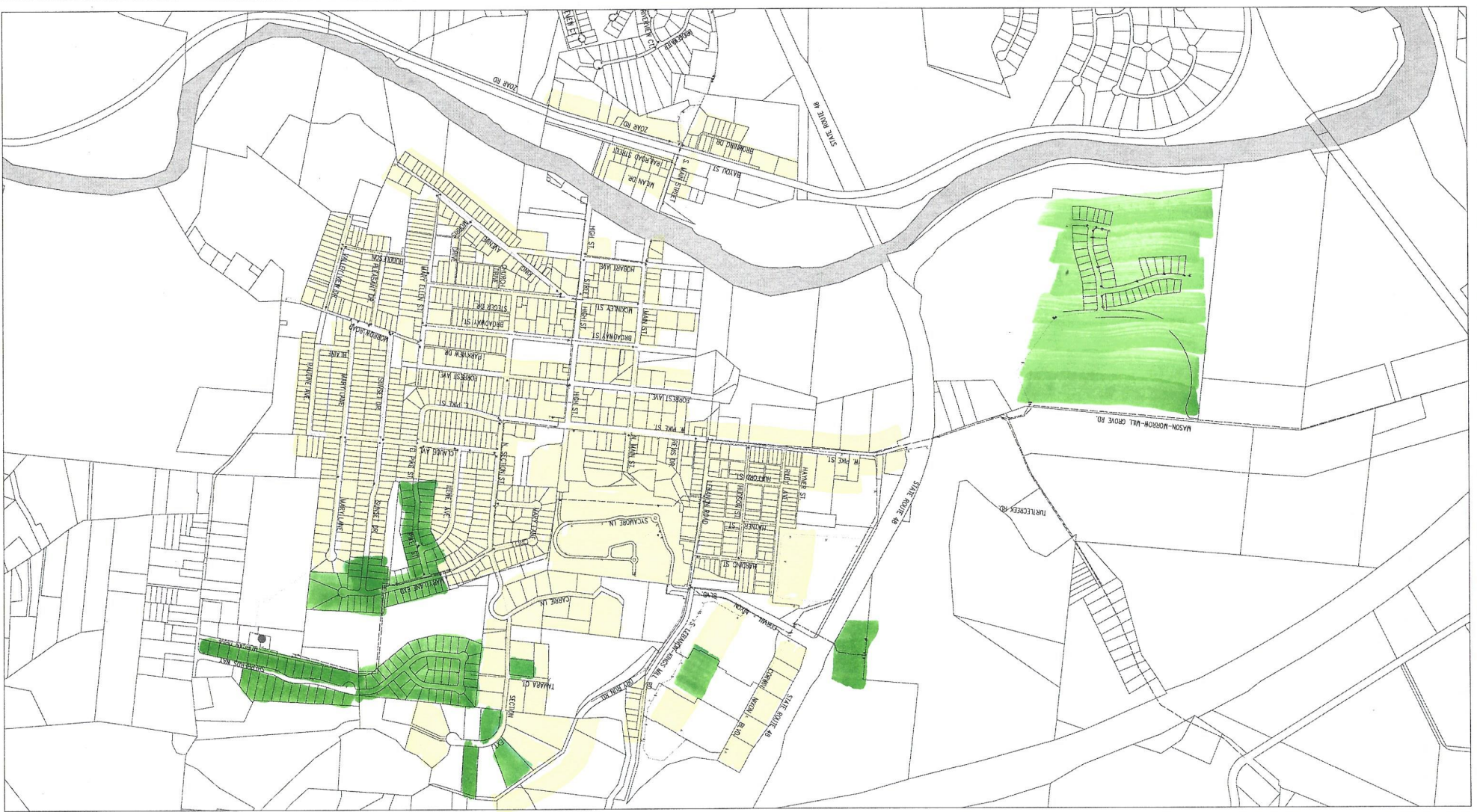
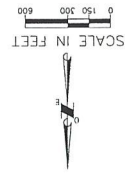
Areas of homes built in the Village of South Lebanon are old enough to have copper piping installed in the interior of the structure containing solder with “lead” content . As we know this fact, it is not possible to determine if these water lines and fixtures are still present or have been replaced by the homeowner. All but a few sampling sites are single family dwellings.

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 South Lebanon, Ohio built prior to 1998 or that use plumbing materials or solder manufactured before 1998 may have materials 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 lead solder or leaded components may have occurred after the prohibitions became effective.



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