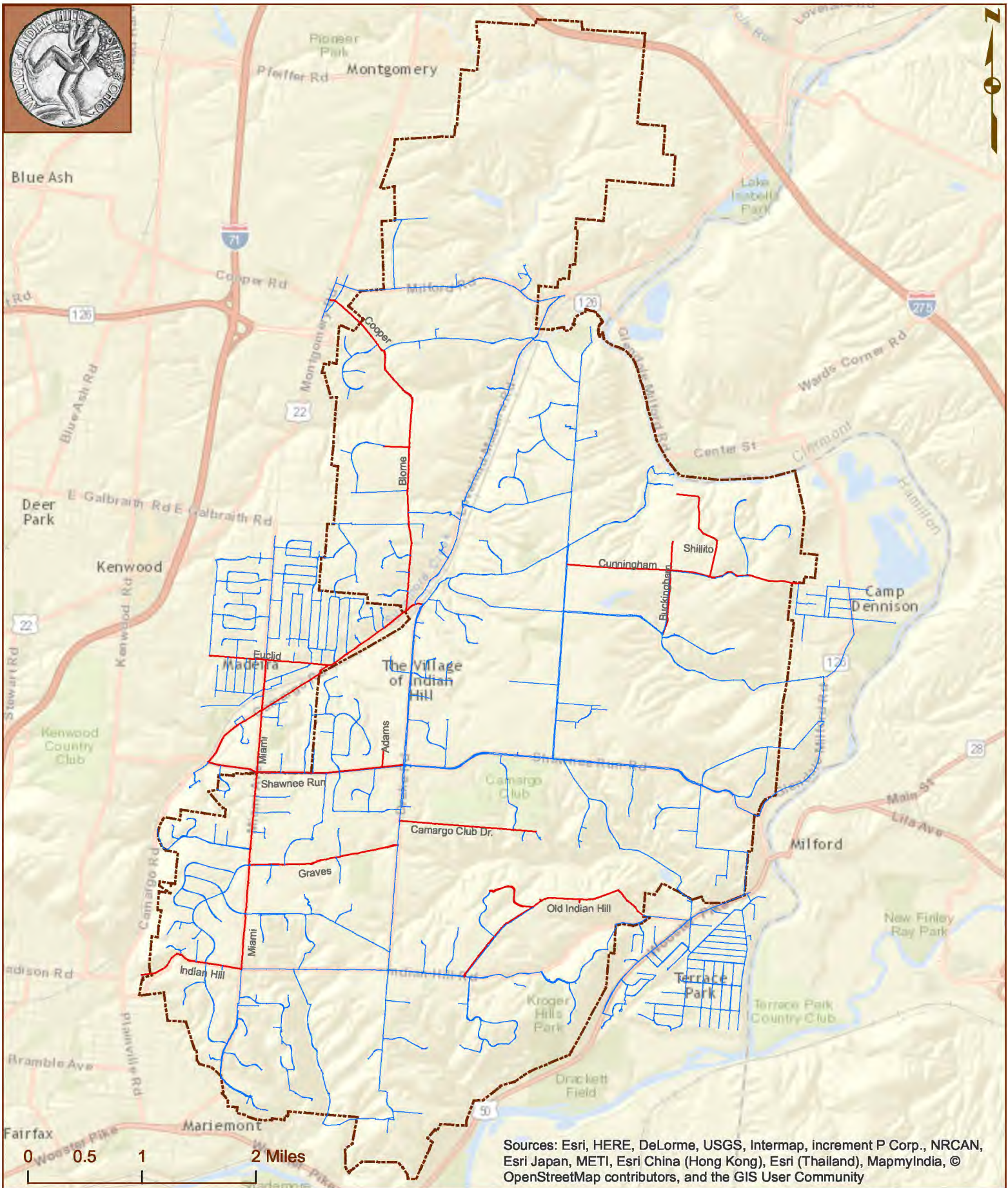


The Village of Indian Hill
PWSOH3101112



Sources: Esri, HERE, DeLorme, USGS, Intermap, increment P Corp., NRCAN, Esri Japan, METI, Esri China (Hong Kong), Esri (Thailand), MapmyIndia, © OpenStreetMap contributors, and the GIS User Community

***The Village of Indian Hill
PWSOH3101112***

The red lines indicate water mains that are known or likely to contain lead service lines.
The blue lines indicate water mains.

INDIAN HILL WATER WORKS NARRATIVE FOR MAPPING

PWS ID OH3101112

LEAD MAPPING IN DISTRIBUTION SYSTEM MAP

- **BLUE SOLID LINES** INDICATE WATER MAINS
- **RED SOLID LINES** INDICATE WATER MAINS KNOWN OR LIKELY TO CONTAIN LEAD SERVICE LINES
- - - - - **BLACK DOTTED LINES** INDICATE THE INDIAN HILL CIVIL BOUNDARY

THE WATER DISTRIBUTION SYSTEM INCLUDES MOST OF INCORPORATED INDIAN HILL, ALL OF TERRACE PARK AND CAMP DENNISON, A MAJOR PORTION OF MADEIRA, AND SMALL AREAS WITHIN MONTGOMERY, MILFORD, COLUMBIA TOWNSHIP, AND SYMMES TOWNSHIP.

THE CRITERIA FOR DETERMINING THE LEAD SERVICE LINE LOCATIONS IN THE INDIAN HILL DISTRIBUTION SYSTEM IS AS FOLLOWS:

PORTIONS OF THE INDIAN HILL WATER WORKS DISTRIBUTION SYSTEM USED TO BE OPERATED BY THE CITY OF CINCINNATI. WITHIN THE DISTRIBUTION SYSTEM THAT INDIAN HILL INHERITED FROM CINCINNATI, THERE ARE CAST IRON WATER MAINS THAT DATE PRIOR TO 1927. THE CITY OF CINCINNATI HAS INDICATED THAT BEFORE 1927, THEY WOULD INSTALL CAST IRON WATER MAINS WITH LEAD SERVICE LINES. THE ATTACHED MAP INDICATES IN RED, ALL OF THE WATER MAINS IN INDIAN HILL'S DISTRIBUTION SYSTEM THAT DATE PRIOR TO 1927 AND ARE LIKELY TO CONTAIN LEAD SERVICE LINES.

LEAD MAPPING FOR INDIVIDUAL BUILDINGS PRIOR TO 1988 MAP

ON THE ATTACHED MAP, INDIVIDUAL DOTS IDENTIFY BUILDINGS THAT WERE BUILT PRIOR TO 1988 WITHIN THE INDIAN HILL WATER WORKS DISTRIBUTION SYSTEM. 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 BUILT PRIOR TO 1988 OR THAT USE PLUMBING MATERIAL OR SOLDER MANUFACTURED BEFORE 1988 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 1988. IN ADDITION, BUILDINGS BUILT AND PLUMBING MATERIALS MANUFACTURED AFTER 2014 WERE REQUIRED TO HAVE LESS THAN 0.2% 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. PLEASE REFER TO THE LEGEND ON THE MAP FOR OTHER INFORMATION.