

RE: COLUMBUS GROVE VILLAGE  
Report  
Drinking Water Program  
Putnam County  
PWS ID: OH6900112



**Schramm, Lara**

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**From:** Browning, Taylor  
**Sent:** Tuesday, March 07, 2017 9:05 AM  
**To:** Schramm, Lara  
**Cc:** Bowerman, Justin  
**Subject:** FW: Columbus Grove Lead Map  
**Attachments:** Columbus Grove March 6, 2017.pdf; Lead and Copoper SMP ID Template.xlsb

Columbus Grove has a resubmittal of their lead map attached.

Thank you!

**RECEIVED**

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**From:** CG Water [mailto:cgwater@q1.net]  
**Sent:** Tuesday, March 07, 2017 8:16 AM  
**To:** Browning, Taylor <Taylor.Browning@epa.ohio.gov>  
**Subject:** Columbus Grove Lead Map

MAR 07 2017

DDAGW - NWDO

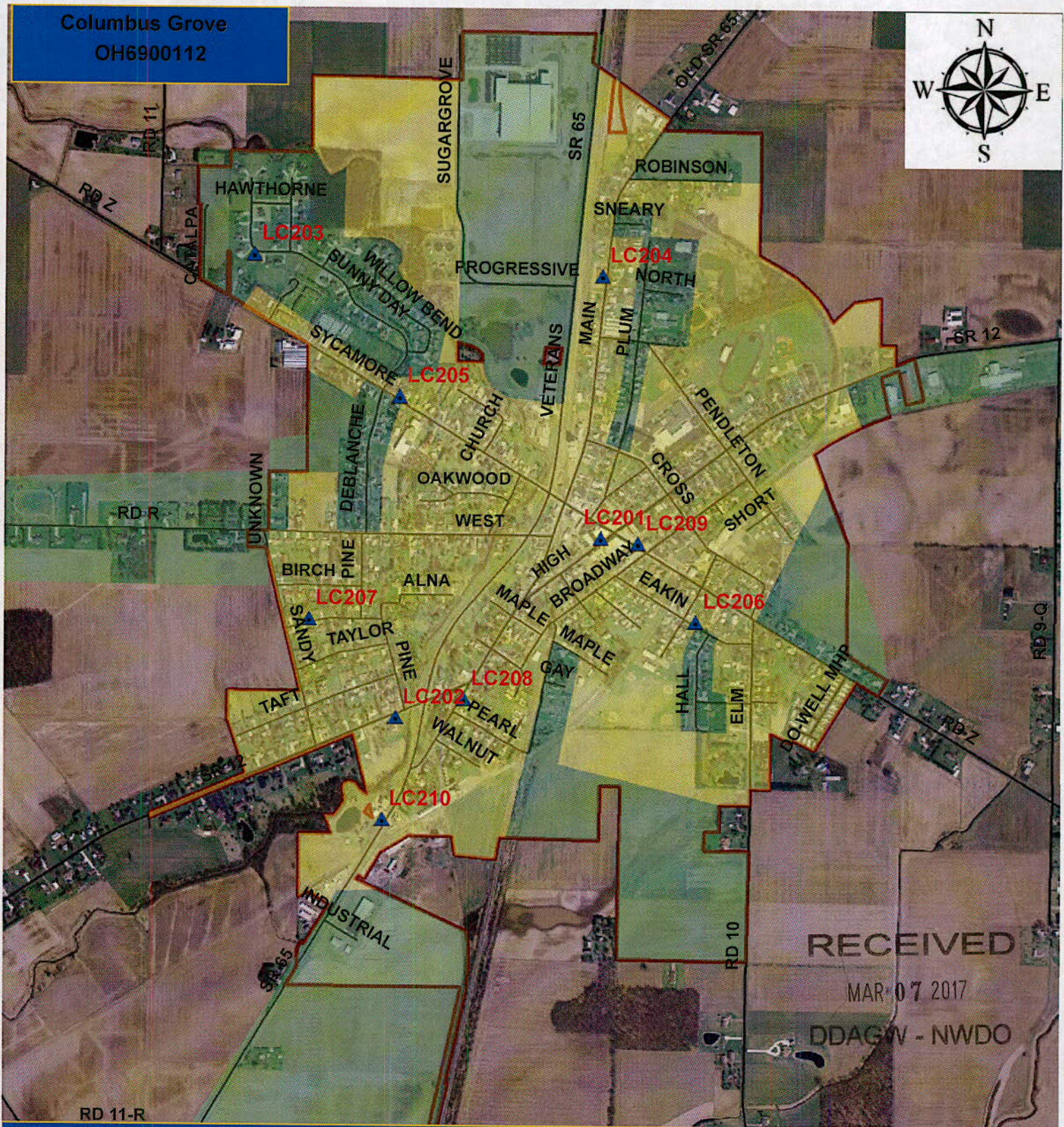
Taylor,

The buildings in Columbus Grove, 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 prohibiting, some use of leaded solder or leaded components may have occurred after the prohibitions became effective.

To the best of our knowledge the lead service lines from the water main to the street side of the meter pits were removed when the sewer separation was done but there could also still be a possibility that some of the lead lines still exist in the yellow shaded areas.

Sincerely,  
Bob Michel  
Village of Columbus Grove





The information provided by Columbus Grove Water represents the current understanding regarding public side lead service lines and/or possibility public side of lead service lines connected to the water distribution system.

- NOTE:**
- (1) Lead is not naturally present in the water leaving the treatment plant. It is the result of corrosion of materials in contact with the water, predominantly in the customer's home plumbing. Shortening the time the water sits in contact with the plumbing reduces the chances for lead in water.
  - (2) It is Avon Lake Regional Water policy to replace lead service lines whenever they are identified.
  - (3) High lead solder was banned in Ohio in 1998, and lead containing fixtures were banned in 2014. Homes built prior to 2014 are likely to contain some amount of lead in their fixtures, solder, or the customer's (private) side of the service line.
  - (4) Since the beginning of lead sampling in 1995, the organization has been in compliance with Lead and Copper rule.

YELLOW AREAS represents areas with possibility for lead service lines      GREEN AREAS represents areas where lead service lines were not installed or have been removed  
BLUE TRIANGLES represent lead sample points.