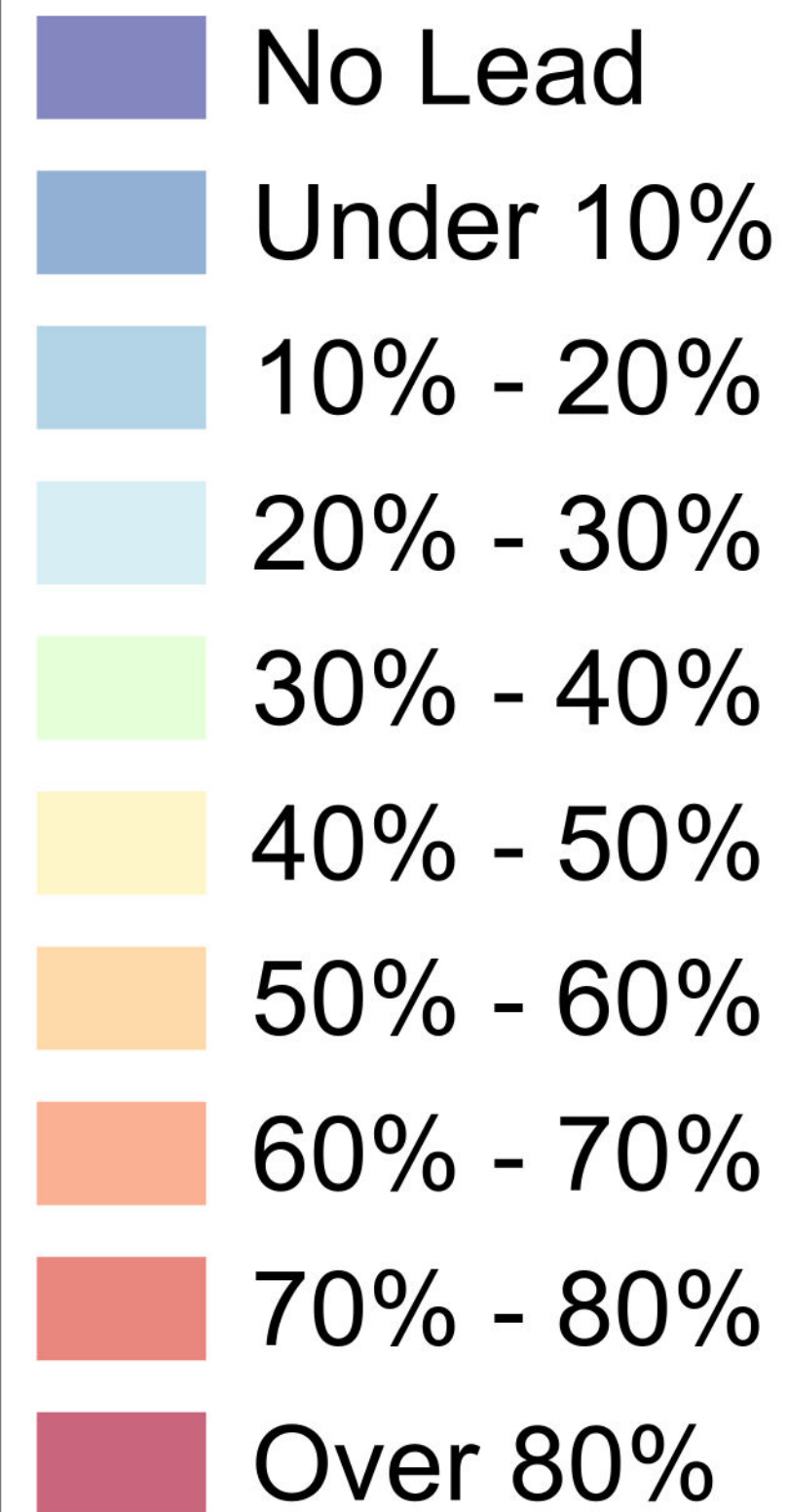
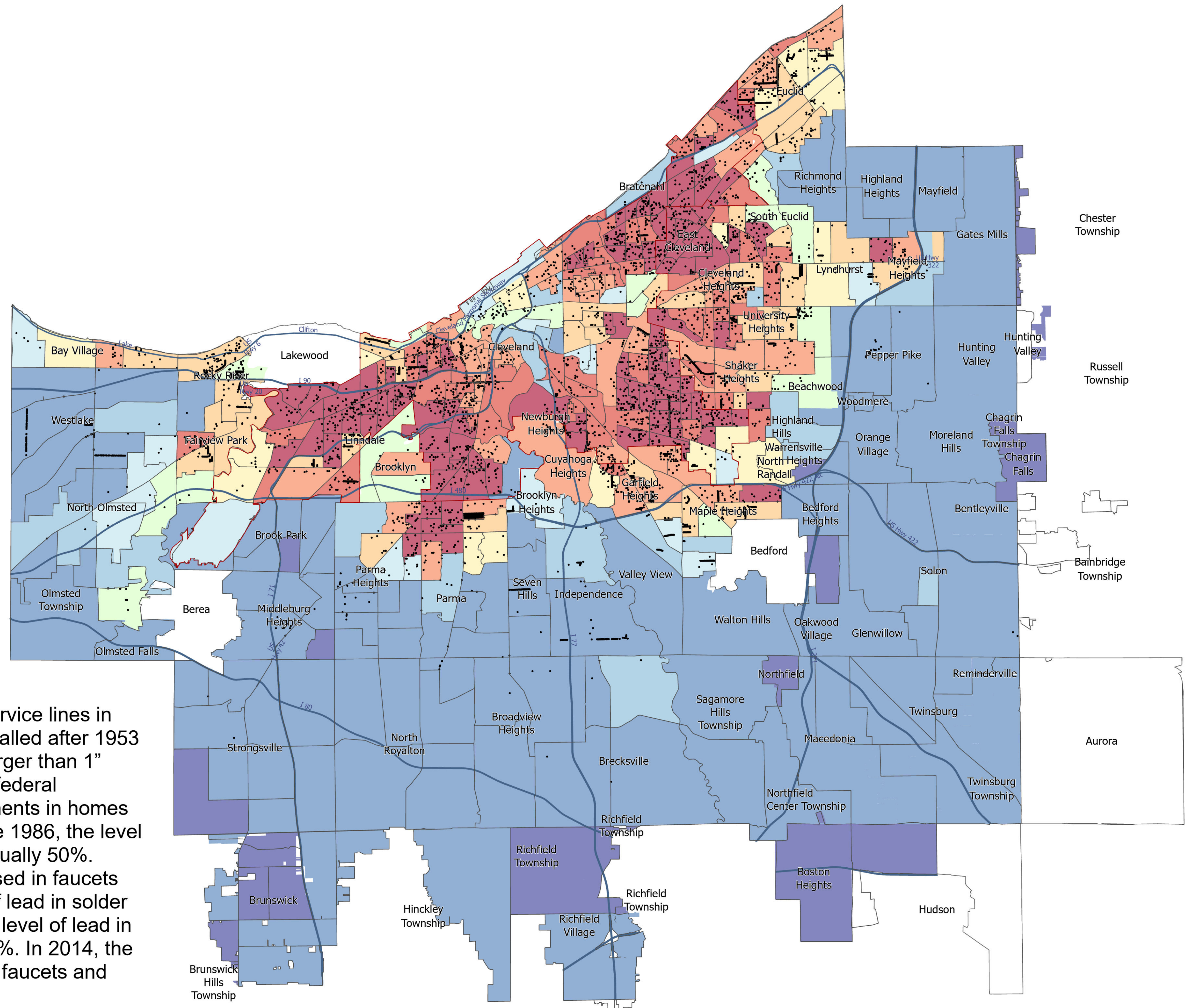


## Percent Lead by Census Tract



Lead Replacement Locations Since 2017

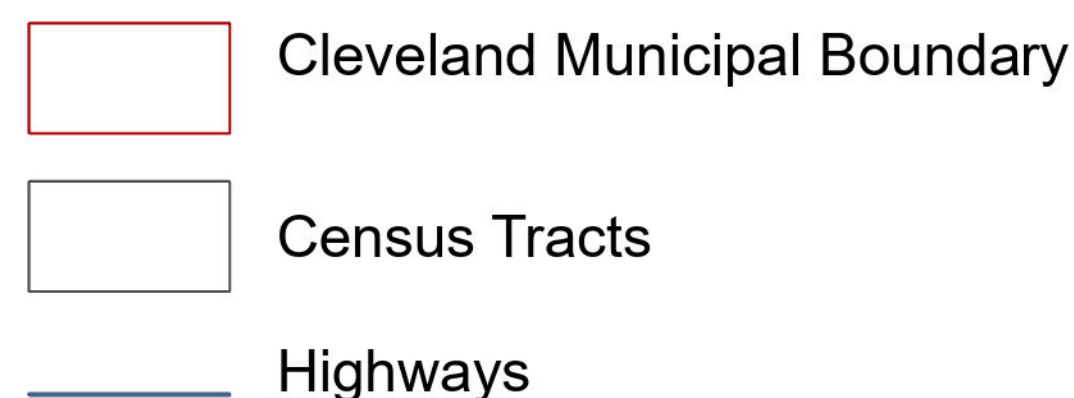
●



Cleveland Water banned the use of lead water service lines in 1953. This means buildings with service lines installed after 1953 should not be lead. Service lines in our system larger than 1" diameter were also never known to be lead. The federal allowable levels of lead used in plumbing components in homes and buildings has been reduced over time. Before 1986, the level of lead in solder used to join copper pipes was usually 50%. There was no regulation on the amount of lead used in faucets that pre-date 1986. In 1986, the allowable level of lead in solder was reduced to less than 0.2% and the allowable level of lead in potable water faucets was reduced to less than 8%. In 2014, the allowable level of lead used in new potable water faucets and fittings was reduced to less than 0.25%.



## Percent of Cleveland Water City-owned Connections Suspected to be Lead



Cleveland Water makes no warranties or guarantees, either expressed or implied as to the completeness, accuracy, or correctness of the data portrayed in this product. Nor accepts any liability, arising from any incorrect, incomplete, or misleading information contained therein. All information, data, and databases are provided "as-is" with no warranty, expressed or implied, including but not limited to, fitness for a particular purpose.

### Cleveland Water GIS

1201 Lakeside Ave | Fifth Floor | Cleveland, OH 44114  
 clevelandwater.com  
 Date: 12/19/2022  
 Prepared By : Maria Palmisano

