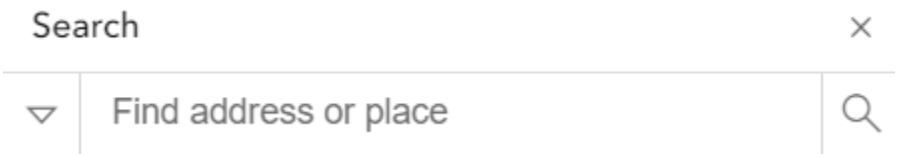
Lead Service Line Inventory Map Guide

1. Click the link to access the Lead Service Line Inventory Map. The full address is https://lewisville.maps.arcgis.com/apps/mapviewer/index.html?webmap=e99b229ecb8c484aaa59dfb119d8cb5f
2. When the map first loads, it should display an aerial view of the city with a legend on the left-hand side. If the legend is not visible, please click the icon on the left-hand side of the map that looks like a bulleted list (shown below) to expand the legend.

3. To find your home either zoom in by scrolling or using the + and - buttons on the bottom right of the screen and find your home. Alternatively, you can select the magnifying glass icon on the bottom right of the screen and type in your address.
    a. If using the magnifying glass, click on the magnifying glass icon
    b. A text box will appear on the top left-hand side of the map where you can type in your address.



    c. Type in your address, hit “Enter” or click the magnifying glass.
    d. The map will then zoom directly to your address.
    e. Click the “X” in the top right corner of the pop-up box over the house to see the service line circle.
4. The service line circle centered on each property represents the public side of your service line (left half of the circle) and the private side of your service line (right half of the circle).
    a. The circle halves are color-coded and labeled in the legend, but you can also click on a circle to bring up a text version of the results.
    b. The public side of your service line represents the line from the city’s main to your water meter which is the city’s responsibility. The private side of your service line is from your water meter to where your service line enters your house. This inventory does not include the plumbing within your home.

The vast majority of the city’s public and private service lines are non-lead. There are a few unknown material service lines remaining that we are actively working to discover the material. The EPA requires us to treat the unknown lines as possible lead. So, if you have an unknown service line material, you will receive a letter in the mail from us about steps to take to discover your material type and protect yourself and your family from lead.