CityMaps: basic instructions

Bartlesville CityMaps data accessed at this website:

https://arcgissrv.cityofbartlesville.org/arcgis/apps/webappviewer/index.html?id=a92f77924924478680903b49c90c275

If you have visited the Bartlesville CityMaps site before then you can click in the bottom right corner at the time of opening the Citymaps. This black pop-up window, click it, and it will take you back to the last location you were at in the previous session.

Even more important it remembers the layer configuration as you were last using it. Once you checkbox or uncheck the layers you want visible, you can return to the same configuration.

Click OK after reading disclaimer. If you need survey data, then you must go to the county assessors.

Bottom Left corner: Coordinates of location directly under the mouse cursor & Scale bar
Enter address & zoom to location

Enter the address in the search bar at top and click the magnifying glass (search symbol)
Layers: opens a list of selectable layers for the city.

**Click drop down arrow in front of CityMaps_BvilleGIS**

There are groups of layers inside the **Citymaps group**:

Notice this with the **Road-outlines & Bike Paths** group

Also, notice that the **Driveways & Sidewalks** outlines are not active when you open CityMaps:
Tools—map menus

Buttons at bottom of maps:

- **Layers**: opens a list of selectable layers for the city.

- Some of the layers are grouped together under one checkbox.
- Open the drop down arrow in front of group to see the layers within group. Some layers are not turned on, when you open group.
  - CityMaps_BvilleGIS group must be opened to select most of the cities layers.
  - Landrecords and parcel data from the county assessors is in a separate group that is not activated (checkboxed) upon opening the map.

- **Legend**: A General Legend of visible layers
  - Some layers—even when turned on—will not show visible features for that layer until you zoom in to the area.
    - These will be grayed out until at a close enough zoom level

- **Print tool**: Print to PDF. Choose an option like ‘Letter A4 Landscape’ and it will format with a title and legend and scale bar. If you print with the default ‘Map Only’ then only an image is produced. Can also print to JPG, GIF, EPS, SVG
  - Choose ‘Advanced’ button to set extent, print quality (dots per inch), scale bar, and size, etc.
- **Share**: provides sharable links, URLs, to connect to or embed our Citymaps

- **Measurement tools**: Distance, Area, and identify lat/long coordinates of a location

- **Coordinate Conversion**: translate into other coordinate styles

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**Menu at top left of Citymaps**

- Zoom buttons
  - However, the scroll wheel on the mouse works even better.

- Return to the default extent that overviews the city upon opening maps.
  - After zooming, this will return you to starting extent: Home

- Reports your location on the map, after you give it permission to access location

- Back and forward buttons for going back to a previous extent, a frame of view established each time of zooming in to locations. They will be gray until you zoom away from the opening—home—extent
Menu at Bottom Right corner of Citymaps

- This will open the attribute table that gives textual and numerical info on the visible layers in current extent of viewable map
  - It only shows the data for what is visible in the frame
  - At the top there is a list of features checked as viewable
    - You can click through them, and scroll down
    - Or use select to sect specific features
  - In addition, the 3 dots beside each layer in the layer list will open the attribute table for that specific layer.

- This shows an overview of the wider area surrounding the current extent of the viewable map frame.

And, it contains a box that can be moved with the mouse in order to place the frame to another general location.
Menu at top right of Citymaps

- **Select**: Choose the layers you want to select features.
  - Grayed out layers are not visible, possibly based on a zoom level or a checkbox

- **Drawing Tools**: can create arrows, circles, squares, outline paths

- **Bookmarks**: Bookmark locations where you might want to return

- **Full Screen Mode**: exit windows and ascribes map to fill computer screen
  - Press esc when want to exit full screen

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**Pop-Ups**

Many layers have pop up info windows that show the attributes for a specific feature when you click on them.

If you have checkboxed the LandRecords group in the Table of Contents List of layers, you can then, once zoomed in, click a parcel polygon to get sales data pop-up window.

The map opens with address points layer active, just click an address point to get address info.

If those feature layers are checkboxed and if there are specific features stacked on top of each other at a point, then in the top left of the window will be a (1 of #)—the arrow across the bar will cycle through them.

There is always going to be at least two. The imagery is a layer and it will always give the basic imagery metadata.

If you have Landrecords polygon layer active and you then click on the address point you will get multiple windows (1 of 3) with data related to every active layer under the point you click that have pop-ups active.
If a layer does not show a pop-up, you can click the 3 dots to the right of the layer names in contents window—this allows you to enable the pop-up or just open the attribute table.

Note: you cannot view attributes nor enable pop-ups if click 3 dots next to a group of layers; that will only allow transparency settings and zoom to the extent of group.

Example below. Land Record data (sales data) will not show up unless the group of layers is checkboxed for Landrecords polygons.

Use the scroll bar on the right to move down the attributes in the pop-up windows.

However, address point pop-up windows are active when the CityMaps opens.
Selecting layers:

Scroll down and find water, sewer, storm, trash routes.

Checkbox the ones you want to see.

Example: Water Utilities

Click three dots to view attribute table
Different pages in the pop-up window (1 of 3) and (2 of 3) and (3 of 3) and (4 of 3) and (5 of 3)
Example: Block-Subdivision-Lot (when active) will label those at close zoom in

Example: Contour lines labeled