

**Help for Interactive Map Sites (ArcIMS)  
City of Montrose  
Updated 11/16/2005**



## Pop-Up Zone !

***This website uses pop-ups*** - The same functionality that allows those annoying advertisements to spawn all over your desktop allows the Find and Identify windows to display data. Mozilla's FireFox, Google's Toolbar and Windows XP will let you to block pop-ups in general while allowing them for specific sites such as this one. For best results, set your pop-up blocker to allow pop-ups from:

<http://www.southwestdata.org>

## Legend/Layers

The layer list and legend are represented as one expandable directory.

Clicking on the plus and minus boxes will expand and contract the directory.

Checking the boxes will make the layers visible.

Click on the plus and minus boxes to expand and contract the directory.

Layer visibility can toggled at the group level by clicking on the visibility box.

A shaded check mark indicates that one or more layers in the group are set visible - but not all.

Each layer can toggle visible/hidden by clicking the box.

Layers toggled visible but out of scale range will be indicated by a special shaded box.

Active Layer

Layers are made active by simply clicking on the label text. Only one layer can be active at a time.



**Refresh Map**

Auto Refresh







Auto Refresh enabled will automatically refresh the map in most cases - However, there is a bug in the code that prevents this in some cases. If the map does not automatically refresh, simply refresh the map manually.

The Legend / Layers functionality was modified from Dave Bollinger's [dbGroupToc](#) code.

## Tools

- Toggle Overview Map:** Adds or removes the overview map from the left top corner of the map display area.
- Zoom In:** Zooms in to the area of the map that you click or drag a box around.
- Zoom Out:** Zooms out from the area of the map that you click or drag a box around.
-  **Zoom to Full Extent:** Zooms to the full extent of the map (may not be available in all viewers)
- Back to Last Extent:** Zooms to the previous extent.
- Pan:** Pans the display in the direction that you drag the mouse pointer.
-  **Print:** Prints the map to your default printer.

**Active Layer Tools** - The following tools are relative to the active layer. To make a layer active, simply click on the name of the layer.  Active Layer

-  **Zoom to Active Layer:** Zooms to the full extent of the active layer.
- Identify:** Displays attribute information for the feature that you clicked.
- Hyperlink:** Opens hyperlinked documents.
-  **Query:** Searches for features based on a query expression.
-  **Find:** Finds map features with an attribute value matching a string that you type.
- Measure:** Measures distances on the map.
-  **Set Units:** Sets the units for the Measure tool.
-  **Buffer:** Selects the features of one layer that are within the specified buffer distance of selected features of another layer.
- Select by Rectangle:** Selects the group of features contained by or in contact with a rectangle you draw on the map.
- Select by Line/Polygon:** Selects the group of features contained by or in contact with a line or polygon you draw on the map.
-  **Clear Selection:** Clears the selected set of features.

## Troubleshooting

### [ERR0134] Requested Service is not available.

If you are receiving this error when attempting to open a viewer, check the URL in the address bar on your browser.

It should read: <http://www.southwestdata.org> and not simply: <http://southwestdata.org>

The website will operate on the abbreviated version of the URL, the viewers will not. If you still cannot access the viewer, follow these steps.

1. In the address bar, type in [www.cityofmontrose.org](http://www.cityofmontrose.org)
2. Click on Mapping and GIS in the left pane
3. Accept the disclaimer
4. Click on City of Montrose Base Data under Interactive Map Sites. The map should open fairly quickly depending on your connection speed.

If this solves your problem, you may have an old favorite saved in your Favorites Settings. You will need to redefine your favorite and or any shortcuts you have saved. If this does NOT solve your problem, please call Caitlin immediately at (970) 240-1470.