

# MainStreetBookmarks

## D o c u m e n t a t i o n

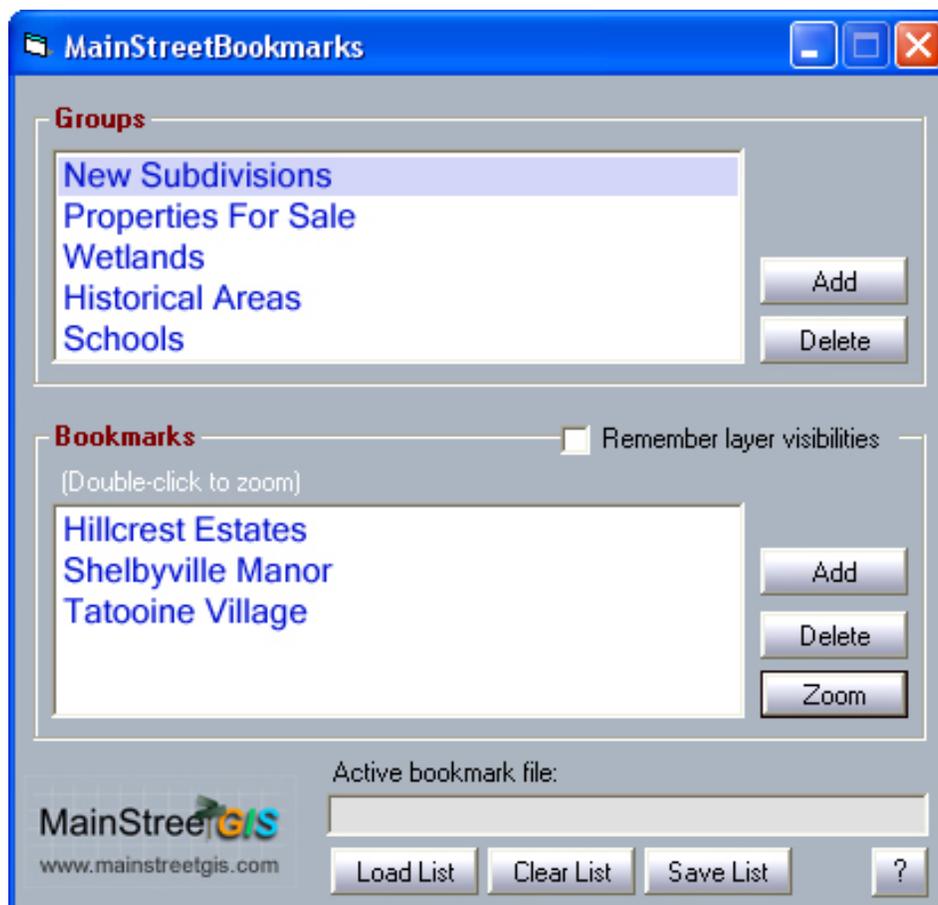
**Disclaimer:** MainStreetGIS has done its best to make sure that this software functions reliably, however, we cannot guarantee error-free code. By using this tool, you agree not to hold MainStreetGIS liable for any errors resulting from its use. Please employ rigorous quality-control measures.

### Contents:

- I – Overview
- II – Installation
- III – The Main Tool Window
- IV – Quirks

### I - Overview:

**MainStreetBookmarks** is a plug-in for **ArcGIS™** that organizes and saves location bookmarks, or extents, for easy recall. Automatically imports bookmarks from your ArcMap project and optionally stores the On / Off visibility state of each layer. If your computer is on a network, a master list can serve bookmarks to other users.





## II - Installation:

**Requirements:** Any Windows computer running ArcGIS™ version 9.0 and higher

To add the plug-in to any compatible ArcMap™ project:

- 1 - Launch ArcMap™
- 2 - From the **Tools** menu, select "**Customize**"
- 3 - Click the **Commands** tab
- 4 - At the bottom of the **Commands** window, next to "**Save in**", you can choose to save the tool to either the current project or to the Normal.mxt file. If you save it to the current project, it will be available the next time the project is loaded. If you save it to the Normal file, it will be available to all projects. Please see ArcMap™ documentation for a description of the Normal file.
- 5 - Click "**Add from file...**" and navigate to the installation folder that contains a **.dll** file.
- 6 - Choose to load the **.dll** file.
- 7 - The tool should now be loaded into the **MainStreetGIS** category, on the left, and the plug-in should be highlighted on the right, in the **Commands** box.
- 8 - Drag and drop the highlighted plug-in text to any toolbar.
- 9 - Click the icon on the toolbar to launch the plug-in.
- 10 - After launching the tool once, the Program Files directory structure for the tool will be created.

### Uninstalling the Plug-in:

To remove MainStreetBookmarks from ArcMap, simply delete the MainStreetBookmarks.dll file with all ArcGIS software closed. Copying it first to another location will create an uninstalled copy that you can archive for use at another time.

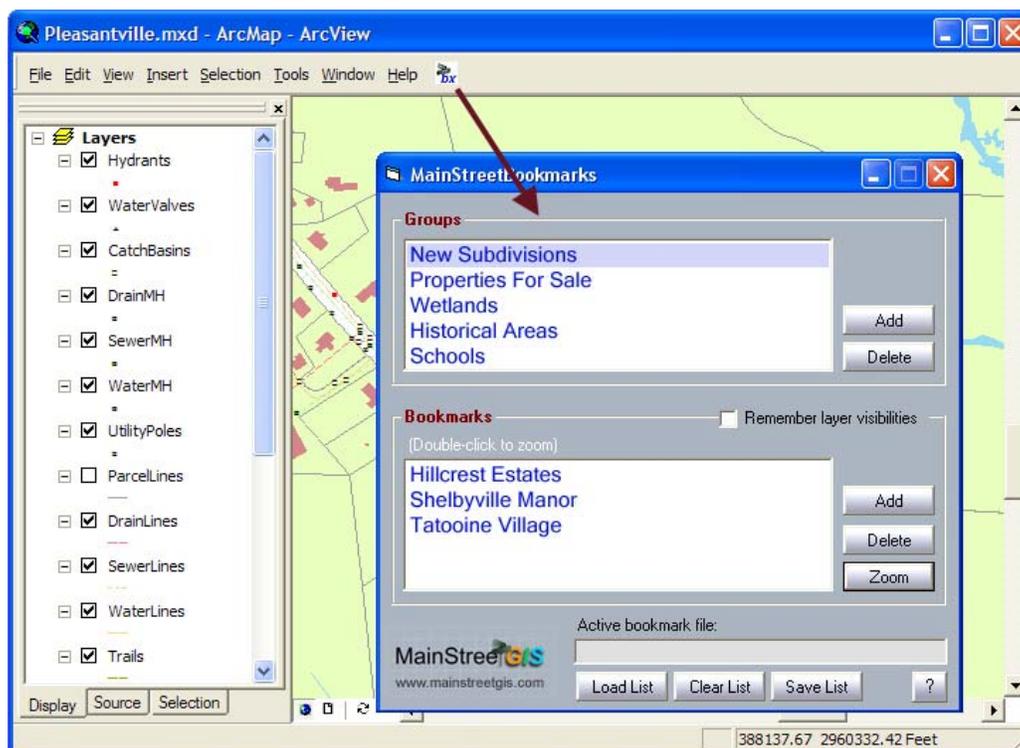
### III - The Main Tool Window:

To load the tool, click its icon from one of the toolbars.

To begin, first create a new Group by clicking Add and entering a name for the group. Then, with a Group selected from the Groups list, click Add in the Bookmarks area to create and name a new bookmark.

To zoom to a bookmark, double-click a bookmark name from the Bookmarks list. Or, Select a bookmark name and click Zoom. If "Remember layer visibilities" is checked, the On / Off state of each layer will be remembered for each bookmarked location.

To import previously saved bookmarks from your ArcMap project, click Import.  
(ArcMap bookmarks can be found in View->Bookmarks)



You can save your bookmark list to another bookmark file by clicking Save List.  
To load an existing bookmark file, click Load List.

Consider sharing bookmark lists over a network by clicking Save List and saving a master list to a network directory. Tell others to click Load List and navigate to the list on the network.

When you load a bookmark list using Load List, it becomes your default list and will load the next time MainStreetBookmarks is loaded. To reset the tool and revert to your local default list, click Reset.

## IV – Quirks

**Identical Layer Names** – If layers exist in your project that have identical names, the visibility settings may not be applied properly to those layers.

**Layer Groups** – If you experience problems, try removing any Layer Groups in your project, or moving layers from within a Layer Group to the top level in your Table Of Contents.

**Read & Write Access To C:\Program Files\MainStreetGIS\**– This plug-in creates a directory structure within C:\Program Files\MainStreetGIS\ and the user must have read and write access to this directory. On some network systems, the user may not have appropriate permissions to modify the Program Files directory.