



Department of Planning & Community Development

General Zoning Questions:

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Interactive Zoning Mapper Help:

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# Help

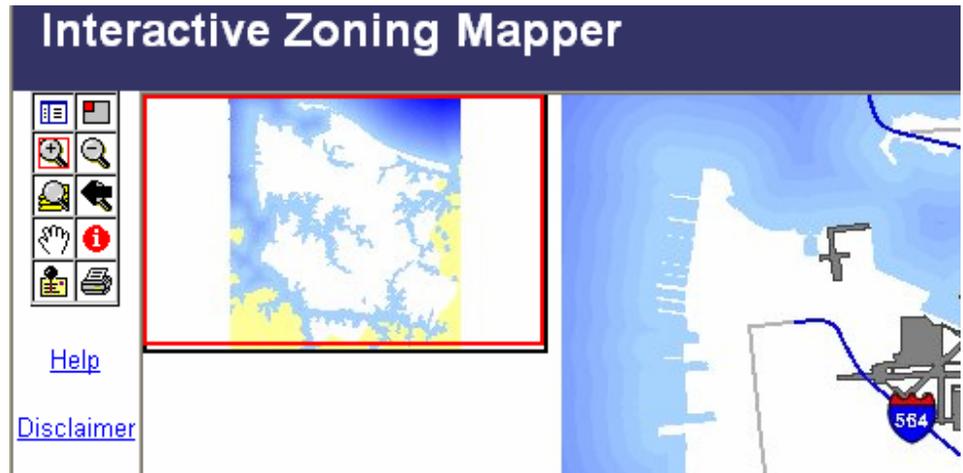
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## Map Tools

Below is a list of tools used in the *Interactive Zoning Mapper*.  
The toolbar is located to the left of the main map.



### LEGEND / LAYER LIST TOGGLE

This tool allows the user to toggle (alternate) between the map legend and the layer list located in the right-hand panel of the viewer.

To Use This Tool:

- Click the 'legend / layer list toggle' button to switch between the map legend and layer list.



### OVERVIEW MAP

This tool allows the user to turn on and turn off the overview map of the City of Norfolk, displayed in the upper left corner of the map panel.

To Use This Tool:

- Click the 'overview map' button to turn the overview map off or back on.

**Note: The overview map is set to be displayed when the *Interactive Zoning Mapper* is first opened.**



### ZOOM IN

This tool allows the user to zoom in to a specific point on the map, revealing more detailed map features.

To Use This Tool:

- Click the 'zoom in' button;
- Click, hold the left mouse button, and drag the mouse to form a box, which defines a 'zoom in' area;
- Release the mouse. The specified area will be enlarged;
- Click the mouse anywhere on the map, the point on which you click becomes enlarged and the center of the new map.

**Note: The 'Zoom In' tool is the default tool when the *Interactive Zoning Mapper* is first opened.**



### ZOOM OUT

This tool allows the user to zoom out to a specified area on the map, revealing more land area and fewer map features.

*To Use This Tool:*

- Click the 'zoom out' button;
- Click, hold the left mouse button, and drag the mouse to form a box in the map, which defines a 'zoom out' area, release the mouse. The specified area will be reduced and a larger area of the map is displayed. As a rule, the smaller the box, the larger the area displayed;
- Click the mouse anywhere on the map, the point on which you click becomes enlarged and the center of the new map.



### ZOOM TO FULL EXTENT

This tool allows the user to quickly zoom out to the maps maximum extent; the entire City of Norfolk view.

*To Use This Tool:*

- Click the 'zoom to full extent' button to zoom to the entire City of Norfolk map.



### BACK TO LAST EXTENT

This tool allows the user to zoom to the last extent viewed. This is used to go back one step.

*To Use This Tool:*

- Click the 'back to last extent' button to return to the previous view.

**Note: Use this tool instead of using the "Back" button in your browser to return to a previous view.**



### PAN

This tool allows the user to move the viewable area of the map, in any direction, without changing the scale.

*To Use This Tool:*

- Click the 'pan' button;
- Click in the map and drag map while holding the left mouse button;
- Release mouse button.

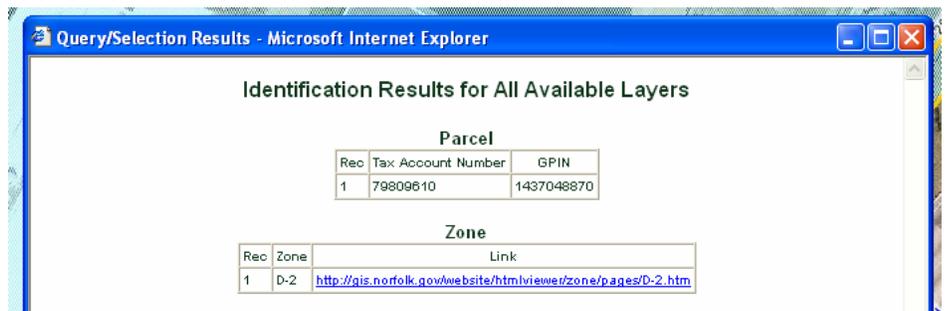


### IDENTIFY

This tool allows the user to view zoning information for any selected property.

*To Use This Tool:*

- Click the "identify" button;
- Click on a property on the map;
- A results box will appear with attribute information about that piece of land;
- The results box will have a link to the specific zoning rules/regulations for that property. To view these regulations, click the [blue](http://gis.norfolk.gov/website/htmlviewer/zone/pages/D-2.htm) link.





## LOCATE ADDRESS

This tool allows the user to locate a specific property by street address or tax account number.

*To Use This Tool:*

- Click the "locate address" button.
- To locate a property by street address:
- Select 'Addresses' from the layer drop down menu;
  - Click select layer;
  - In the 'KeyField' dialog box, type the street address (ex. 810 Union Street);
  - Click the locate button.
- To locate a property by tax account number:
- Select 'Parcel' from the Layer drop down menu;
  - Click select layer;
  - In the 'KeyField' dialog box, type the tax account number (ex. 79809610);
  - Click the locate button.

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Layer: Addresses

KeyField:

Any single field

To zoom to selected location:

- A red dot will appear on the map indicating the selected property location;
- The 'Locate Results' chart appears in the bottom left; under the # heading, select the corresponding **blue** number (ex. 1, 2, 3...) by clicking on that number. The map will then zoom to that selected location.

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**Locate Results**

| #                 | Address          | Score |
|-------------------|------------------|-------|
| <a href="#">1</a> | 810 UNION STREET | 100   |

Locate Address

**Note:** When using the locate address option, be sure to spell out the street type (ex. Street, Avenue, Road, Boulevard, etc...)



## PRINT

This tool allows the user to generate a map suitable for printing.

*To Use This Tool:*

- Click the 'print' button;
- At the bottom of the screen, enter a title for your map;
- Click 'Create Print Page';
- A new browser window will appear with a map layout suitable for printing;
- Click the 'print' button on your browser to print the map.

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## Layers

Below is a list of layers available for display in the *Interactive Zoning Mapper*. The layer list is to the right of the main map.



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## FAQ's

**1. "I clicked a layer on the map to make it visible, but I still don't see it."**

After turning layers on and off, be sure to click the 'Refresh Map' button. If your layer is still not visible, then it is most likely a scale dependant layer. These layers are "hidden" until you zoom in to a certain scale. This is done to hide highly detailed layers that might otherwise clutter up your map when you are working at small scales. The Aerial Photos layer is an example of scale dependant layer. To view the Aerial Photos, make sure it is checked on and simply zoom in.

**2. "I would like a paper copy of a map from the Interactive Zoning Mapper, where can I get one?"**

You can print your own map, for free, in the *Interactive Zoning Mapper*, by using the **PRINT** tool!

Also, the Department of Planning & Community Development can plot large-scale (36" x 48") color maps for \$15.00 per map.

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