























Tips on Using the Toolbar for the City of Richmond's Internet Maps

The map tools on the left side of the map allow you to change and move the map to your area of interest. Below is a short explanation of each tool:

	Address locator - search for address and location
	Legend - show/hide the map legend
	Overview Map - show/hide the overview map
	Zoom In - zoom to a location by pointing and clicking on it or by drawing a box around an area of interest
	Zoom Out - zoom out from a location by clicking a location or drawing a box around the area to zoom out of
	Zoom to Full Extent - view the entire map
	Zoom to Active Layer - zoom to the full extent of the active layer
	Zoom to Previous - returns to the previous map view
	Pan - pan or move the map by clicking and dragging it to the desired position
	Pan East or West - moves the map directly right/east of the current view or left/west
	Pan North or South - moves the map directly up/north of the current view or down/south
	Identify - identifies features and lists database information for the active layer by clicking on a feature
	Query - queries features in the active layer to return highlighted results to the query and database information. For example, if "street" is the active layer and you choose the query button, a menu will appear at the bottom. If "STREET_NAM" is chosen for the field, "=" for the operator and "IRVINE" as the Value, click "Add to Query String" and then "Execute". Irvine Road will be highlighted on the map and database information concerning Irvine Road will appear below the map.
	Find - similar to query, find searches the database of the active layer according to the text entered. For example, if "street" is the active layer and you type MAIN in the box, Main St is highlighted and database information displayed for each section of Main St.
	Measure - measure the distance between two or more points. The results are displayed at the top of the page.
	Set Units - change the map units to the desired unit including degrees, feet, meters and change display units between feet, miles, meters or kilometers.
	Buffer - create a buffer zone around a selected feature in the active layer .
	Select by Rectangle - select feature/s from the active layer by dragging a box around the feature/s.
	Select by Line or Polygon - select features in the active layer by drawing a line or route or polygon
	Clear Selection - clears all selected features and actions as well as added graphics such as lines or buffers