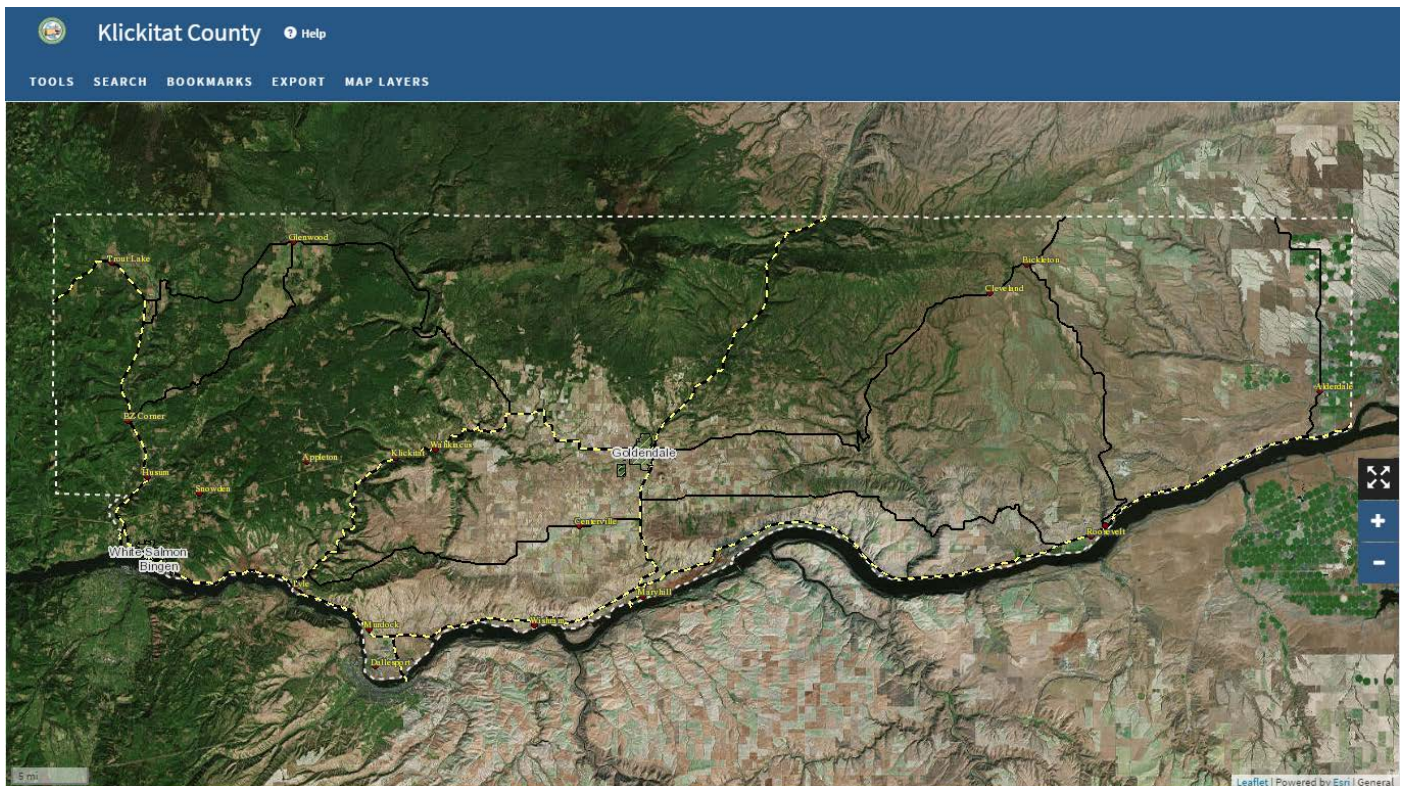


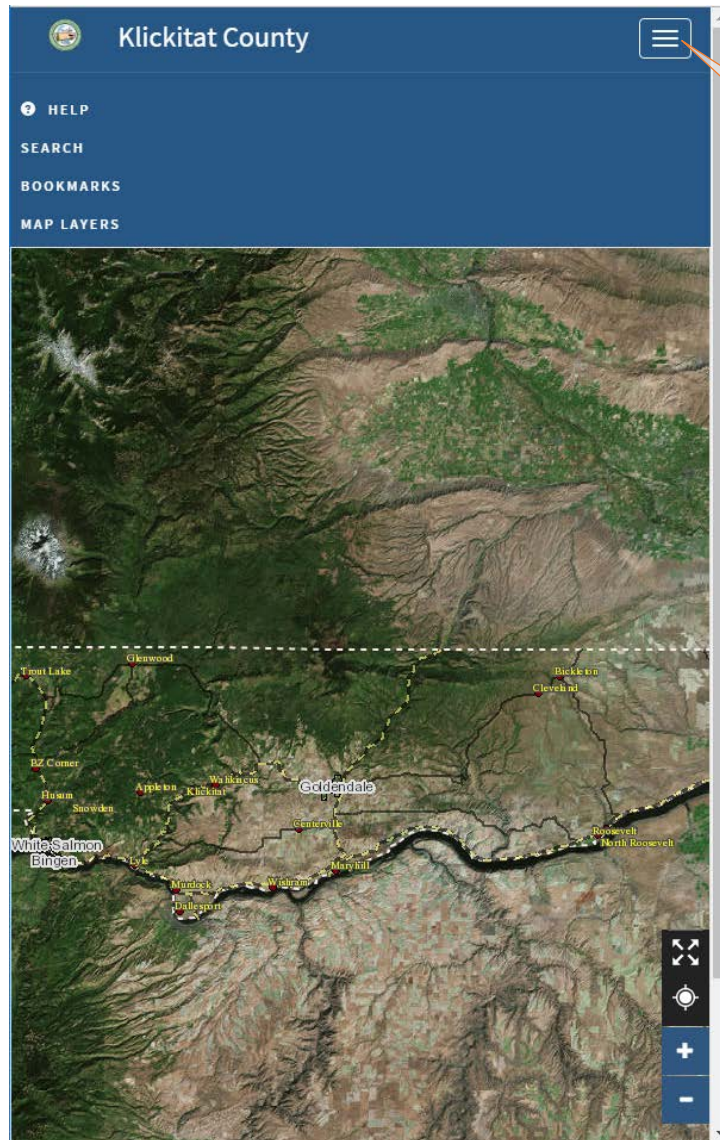
Klickitat County is launching a new Interactive Mapping Program.

- This new mapping program will be mobile responsive (phones and tablets).
- Many common phones and tablets were tested during the development phase.
- Unfortunately there are no standards that phone and tablet manufacturers follow. So consequently your mobile device may require a specific browser to utilize the mapping program properly.
- It will have touch screen capability.
- The available tools and functionality will depend on screen size.
- There will either be 5 menu choices (Tools, Search, Bookmarks, Export and Map Layers). Mainly on desktop computers and large tablets



OR

- 3 menus (Search, Bookmarks & Map Layers) will display by clicking the 3 bars in the upper right.
- Different screen orientation like landscape may provide more menu choices if the screen size is large enough.
- Once the menu is visible, a small screen may only display these menus until a function is performed.



Menu availability

New Klickitat County Online Mapping Program Overview (Desktop Computer Display)

The screenshot displays the Klickitat County Online Mapping Program interface. At the top, there is a dark blue header with the Klickitat County logo and name, a "Help" icon, and a navigation menu with options: TOOLS, SEARCH, BOOKMARKS, EXPORT, and MAP LAYERS. The main area shows a topographic map of the county, outlined by a dashed white line. The map features various towns and locations labeled in yellow, including Trout Lake, Glenwood, Bickleton, Cleve had, Appleton, Klickitat, Wabensius, Goldendale, Centerville, Maryhill, Roosevelt, White Salmon, Bingen, Husum, Snowden, Mindock, Dallesport, and Wishlam. A scale bar in the bottom left corner indicates 5 miles. In the bottom right corner, there is a navigation control panel with a full extent icon (four arrows pointing outwards), a zoom plus icon (+), and a zoom minus icon (-). A white callout box with an orange border points to these controls, containing the text: "Zoom plus/minus and full extents controls. Can also use mouse wheel if available". At the very bottom right, there is a small footer that reads "Leaflet | Powered by Esri | General".

Tools menu – Draw Shapes, Markers and Text

The screenshot displays the Klickitat County web application interface. At the top, the title "Klickitat County" is followed by a "Help" icon. Below this is a navigation bar with "TOOLS", "SEARCH", "BOOKMARKS", "EXPORT", and "MAP LAYERS". The "TOOLS" menu is expanded, showing "Markup/Measure" options: a line tool, a polygon tool, a rectangle tool, a circle tool, a marker tool, and a text tool. A "Units" dropdown is set to "Imperial", and a "Cancel" button is visible. A configuration panel for the selected tool shows "Fill: rgba(255,0,0)", "Stroke: rgba(255,0,0)", and "Weight: 2". The map below shows a topographic view of a river valley with several yellow dashed lines drawn along the riverbank. A red dot marker is placed on the river. A text box is also visible on the map. Annotations with callout boxes provide instructions: "Draw a line to get a length" points to the line tool; "Draw a polygon, rectangle or circle to get an area calculation" points to the shape tools; "A marker will display Latitude & Longitude coordinates" points to the marker tool; "Add text to your map" points to the text tool; and "Change colors and thickness" points to the configuration panel. A "Click to start drawing shape." tooltip is visible near the top right of the map. The bottom left corner shows the URL "dev.gartrellgroup.com/klickitat/#" and the bottom right corner shows "Leaflet | Powered by Esri | General".

TOOLS SEARCH BOOKMARKS EXPORT MAP LAYERS

Markup/Measure

Units Imperial Cancel

Fill: rgba(255,0,0)

Stroke: rgba(255,0,0)

Weight 2

Click to start drawing shape.

Change colors and thickness

Add text to your map

A marker will display Latitude & Longitude coordinates

Draw a polygon, rectangle or circle to get an area calculation

Draw a line to get a length

dev.gartrellgroup.com/klickitat/#

Leaflet | Powered by Esri | General

Draw a rectangle and get the acreage results

The screenshot shows the Klickitat County GIS web application interface. The top navigation bar includes the county logo, the name "Klickitat County", and a "Help" icon. Below this is a "TOOLS" menu with options for "SEARCH", "BOOKMARKS", "EXPORT", and "MAP LAYERS".

The main interface is divided into a left sidebar and a central map area. The sidebar contains a "Markup/Measure" section with icons for drawing lines, polygons, rectangles, circles, points, and text. It also includes a "Units" dropdown set to "Imperial" and a "Cancel" button. To the right of the sidebar is a configuration panel for the selected shape, showing "Fill" and "Stroke" both set to "rgba(255,0,0)" with a red color swatch, and a "Weight" of "2".

The map area displays an aerial view of agricultural fields with a red rectangle drawn over a section. A pop-up window titled "Polygon" is open over the rectangle, displaying the following information:

- Perimeter: 1.52 miles
- Area: 164.44 acres
- Buttons: [Center on this area](#), [Delete](#)
- Link: [Change color](#)

Other map features include a scale bar for "1000 ft" in the bottom left, a "Leaflet | Powered by Esri | General" footer in the bottom right, and navigation controls (pan, zoom in, zoom out) on the right side. Road labels such as "Brekerton Hwy", "S Klickitat", and "Rogers Rd" are visible on the map.

Search menu – Address location, Features like Roads and Parcels and Township & Range search

The screenshot displays the web interface for the Klickitat County GIS application. At the top, a dark blue header contains the county logo and the text "Klickitat County" with a "Help" icon. Below the header is a navigation bar with "TOOLS", "SEARCH", "BOOKMARKS", "EXPORT", and "MAP LAYERS". A search menu is open, showing three options: "Address", "Features", and "Township & Range". The "Address" option is selected, and a search input field contains the placeholder text "Search for an address...".

The main area of the interface is a topographic map of Klickitat County, Oregon. The map shows the White Salmon River winding through the landscape, with various towns and locations labeled in yellow text. These include: Tamar Lake, Glenwood, Bickleton, Cleveland, Akerdale, Klickin, Wabens, Goldendale, Appleton, Husum, Snowden, White Salmon, Bingen, Gerville, Marshall, Wilsnag, Mindock, Dallesport, and Roosevelt. A dashed white line outlines the county boundary. A scale bar in the bottom left corner indicates "5 mi". In the bottom right corner, there is a navigation control panel with a full-screen icon, a zoom-in (+) button, and a zoom-out (-) button. Below the map, the text "Leaflet | Powered by Esri | General" is visible.

Address Search

The screenshot displays the Klickitat County GIS web application. At the top, the header includes the county logo, the name "Klickitat County", and a "Help" icon. Below the header is a navigation bar with "TOOLS", "SEARCH", "BOOKMARKS", "EXPORT", and "MAP LAYERS". The "SEARCH" tab is active, and a sub-menu shows "Address", "Features", and "Township & Range". A search input field contains the text "100 snowden". The main area is a 3D topographic map of the county, with a yellow dashed line indicating the search results. A semi-transparent text box is overlaid on the map, providing instructions on how to use the address search feature.

Address Search – type in number and street name and use your “Enter” key on the keyboard to be zoomed to location

(if the road type like “Rd”, “Ln”, “Dr”, etc is unknown, eliminate from criteria to aid search)

5 mi

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Feature Search

The screenshot displays the Klickitat County web application interface. At the top left, the logo and name "Klickitat County" are visible, along with a "Help" icon. Below this is a navigation bar with "TOOLS", "SEARCH", "BOOKMARKS", "EXPORT", and "MAP LAYERS". The "SEARCH" tab is active, showing sub-tabs for "Address", "Features", and "Township & Range". A search bar is present with the placeholder text "Search Towns (Points), Parcels, Roads". A callout box with a white background and black text points to the search bar, stating "Feature Search – used to find Parcels, Roads and Towns". The main area is a satellite map of the county, with various towns labeled in yellow, including Tamar Lake, Glenwood, Bickleton, Cleveland, Appleton, Klickitat, Wabacena, Goldendale, Generville, Marshall, Mindock, Wilsnack, Dallesport, White Salmon, Bingen, and Roosevelt. A 5-mile scale bar is located in the bottom left corner, and the text "Leaflet | Powered by Esri | General" is in the bottom right corner.

Parcel Search

Klickitat County Help

TOOLS SEARCH BOOKMARKS EXPORT MAP LAYERS

Address Features Township & Range

041620

PARCELS

- 04162010021000
- 04162010021600
- 04162014010300
- 04162014010400
- 04162057484500
- 04162058371200

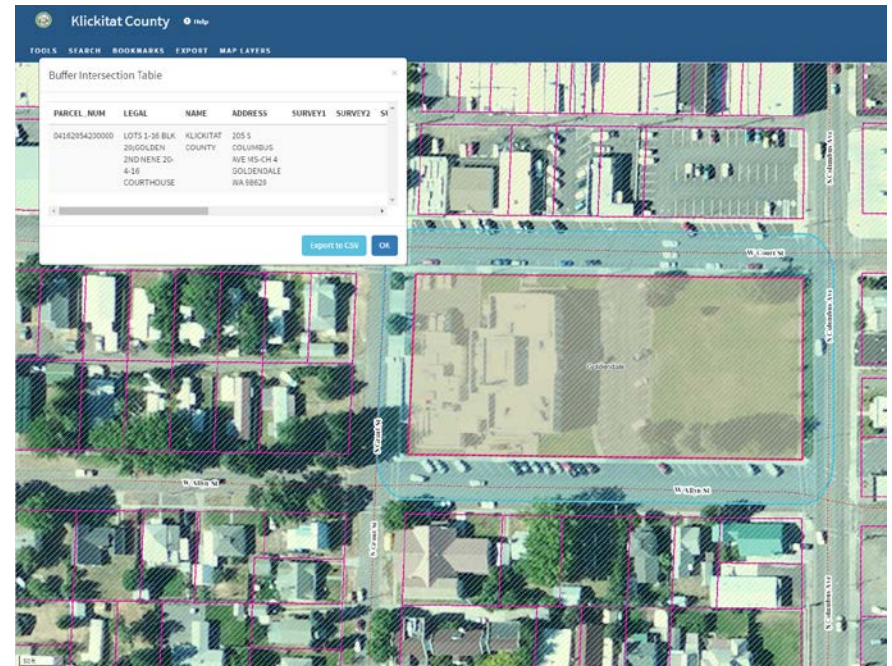
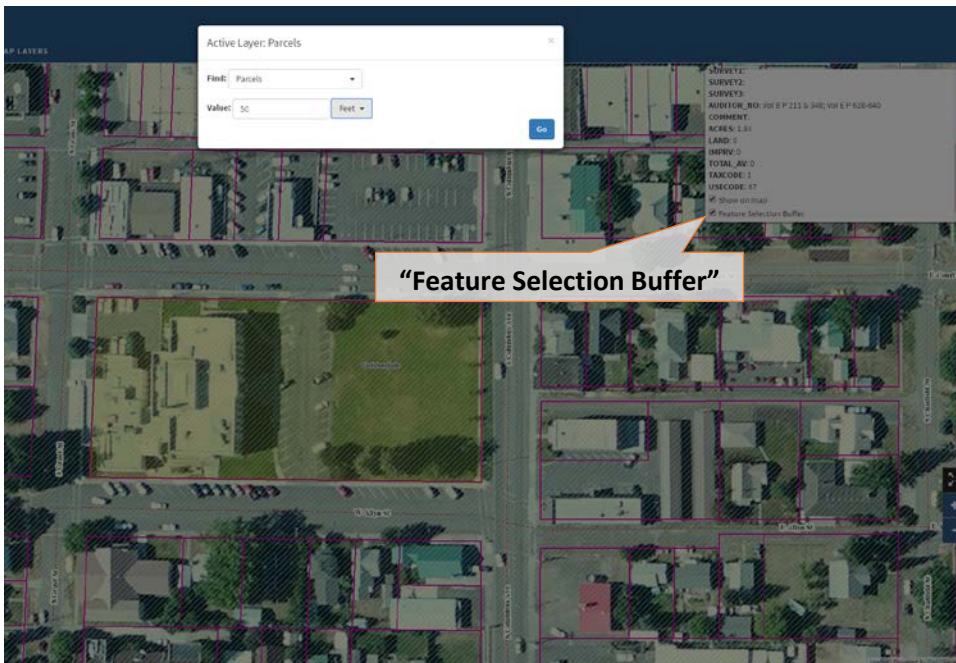
To find a Parcel – begin typing a parcel number. A list will begin to populate. Choose your desired parcel. The map will zoom to this location and display the attributes of the parcel.

5 mi

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Feature Buffer Search:

1. Search for your feature like a road or parcel.
2. The map will locate and display the requested information
3. Below the list of attributes is a box “Feature Selection Buffer”
4. Check this box and enter the desired layer of the buffer, distance and unit of measurement
5. A list of features will display.
6. This list can be either exported to a comma delimited file (CSV)
7. Or you can select within the table to copy and paste into a spreadsheet.



Road Search

Klickitat County Help

TOOLS SEARCH BOOKMARKS EXPORT MAP LAYERS

Address Features Township & Range

Q snow

TOWNS (POINTS)

- Snowden

ROADS

- Snowberry
- Snowden
- Snowden
- Snowden
- Snowden Crusher Plant

To find a Road— begin typing the road name. A list will begin to populate. Choose your road. The map will highlight the road and zoom to that location.

Note: if there is also a location (ie: town, neighborhood) it will also appear on the list

1000 ft

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Township & Range Search

The screenshot displays the Klickitat County Township & Range Search interface. At the top, the header includes the Klickitat County logo, the name "Klickitat County", and a "Help" icon. Below the header is a navigation bar with "TOOLS", "SEARCH", "BOOKMARKS", "EXPORT", and "MAP LAYERS". The "SEARCH" tab is active, showing three input fields: "Address", "Features", and "Township & Range". The "Township & Range" section has dropdown menus for "Township:" (set to 2), "Range:" (set to 12), and "Section:" (set to 1). A callout box with a white background and orange border points to the "Section:" dropdown, containing the text: "Use Township & Range search to easily zoom to a desired Section area". The main map area shows a topographic view of the Klickitat River valley, with various towns labeled such as Goldendale, Bickleton, Cle Elum, and Appleton. A dashed yellow line outlines the selected township and range area. A scale bar in the bottom left indicates 5 miles. The bottom right corner features a "Leaflet | Powered by Esri | General" logo and a navigation control panel with a full-screen icon, a plus sign for zoom in, and a minus sign for zoom out.

Bookmarks

The screenshot displays the Klickitat County web application interface. At the top, the navigation bar includes the county logo, the name "Klickitat County", and a "Help" icon. Below this, a menu bar contains "TOOLS", "SEARCH", "BOOKMARKS", "EXPORT", and "MAP LAYERS". The "BOOKMARKS" menu is open, showing a list of locations: Alderdale, Appleton, BZ Corner, Bickleton, Bingen, Centerville, Cleveland, Dallesport, Glenwood, Goldendale, Husum, Klickitat, Lyle, Maryhill, Murdock, North Roosevelt, Roosevelt, Snowden, and Trout Lake. A callout box with a white background and black border points to the "Goldendale" entry in the list, containing the text "Locate a City or Town and zoom to that area". The main map area shows a topographic view of the county with a yellow dashed line indicating a selected bookmark. A scale bar in the bottom left corner shows "5 mi". The bottom right corner features a "Leaflet | Powered by Esri | General" footer and a zoom control panel with a full-screen icon, a plus sign, and a minus sign.

Export

The screenshot displays the web interface for Klickitat County. At the top, a dark blue header contains the county logo, the name "Klickitat County", and a "Help" icon. Below the header is a navigation bar with buttons for "TOOLS", "SEARCH", "BOOKMARKS", "EXPORT", and "MAP LAYERS". The "EXPORT" button is highlighted with a blue box, and a callout box with an arrow points to it, containing the text "Print or Export a map to PDF or image format".

The main area of the image is a satellite map of Klickitat County, Oregon. The county boundary is outlined with a dashed yellow line. Numerous towns and locations are labeled in yellow text, including: Trout Lake, Glenwood, Bickleton, Clevedale, Akerdale, Goldendale, Klickitat, Wilkeson, Appleton, Generville, Roosevelt, White Salmon, Bingen, Husum, Snowden, Dale, Mindock, Wistonia, Maryhill, and Dallesport. A scale bar in the bottom left corner indicates "5 mi". In the bottom right corner, there is a navigation control panel with a full-screen icon, a zoom-in (+) button, and a zoom-out (-) button. Below the map, the text "Leaflet | Powered by Esri | General" is visible.

Export Map

The screenshot shows the 'Export Map' dialog box in the Klickitat County web application. The background is a satellite map of the county with a dashed white line indicating the current map extent. The dialog box is titled 'Export Map...' and contains the following options:

- Layout:** Portrait (selected), Landscape
- Format:** Print (selected), PDF, Image
- Title:** Klickitat County Map
- Subtitle:** Customize a Subtitle Here
- Size:** 8.5 x 11 (selected), 11 x 17
- Options:** Legend, Scale, North Arrow

Buttons for 'Cancel' and 'Export' are located at the bottom right of the dialog box. A callout box on the right side of the map contains the text: 'Change extents of map, page orientation and size, customize titles and choose options'.

Map Layers

The image shows a web-based map interface for Klickitat County. At the top left, there is a logo and the text "Klickitat County" with a "Help" icon. Below this is a navigation bar with buttons for "TOOLS", "SEARCH", "BOOKMARKS", "EXPORT", and "MAP LAYERS". The "MAP LAYERS" button is highlighted, and a dropdown menu is open, showing three options: "Basemap...", "Add Data...", and "Show legend". A callout box with a white background and black border points to the "MAP LAYERS" button and contains the text: "Change Base Map, Add Various Data Layers, Turn the Legend On/Off". The main map area displays a satellite-style terrain map of the county, with a dashed yellow line indicating the county boundary. Several towns are labeled, including Tamar Lake, Glenwood, Bickleton, Cle Elum, Appleton, Klickitat, Waiilatpu, Goldendale, Generville, Maryhill, Roosevelt, White Salmon, Bingen, and Dallesport. A scale bar in the bottom left corner indicates "5 mi". In the bottom right corner, there is a "Leaflet | Powered by Esri | General" attribution and a small inset map. On the right side of the map, there are navigation controls including a full-screen icon, a zoom-in (+) button, and a zoom-out (-) button.

Basemap Choices

Klickitat County Help

TOOLS SEARCH BOOKMARKS EXPORT MAP LA

Basemaps
Add Data
Show

Choose Basemap

General

- Mapbox Roads
- ESRI Shaded Relief
- ESRI World Imagery**
- WSDOT Roads Basemap

Opacity:

OK

The default is the Aerial Photo

5 mi

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Add Data Layers

Klickitat County Help

TOOLS SEARCH BOOKMARKS EXPORT **MAP LAYERS**

- Basemap...
- Add Data...
- Show legend

Add Data [Close]

Klickitat County Washington State Open Data

- DISTRICTS >
- ELEVATION >
- GENERAL >
- PARCELS >
- TRANSPORTATION >
- UTILITY >

OK

Data is listed in categories. Use the right arrow to expand the list

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Make the Legend Visible for Layer Control

The screenshot shows the Klickitat County web application interface. At the top, there is a navigation bar with the county logo, the name "Klickitat County", and a "Help" icon. Below this are tabs for "TOOLS", "SEARCH", "BOOKMARKS", "EXPORT", and "MAP LAYERS". The "MAP LAYERS" tab is active, and a dropdown menu is open, showing options: "Basemap...", "Add Data...", and "Show legend" (which is checked). The main map area displays a satellite view of the county with various layers overlaid. A legend panel is open on the left side, listing several layers with checkboxes and icons: "County Boundary", "Towns (Points)", "City Limits", "Roads", "Parcels", and "Main Roads". The "Roads" layer is expanded, showing sub-categories: "City", "County", "Other Govt", "Private", and "State". A context menu is open over the "County Boundary" layer in the legend, with an arrow pointing to it from a text box. The text box contains instructions on how to control layer visibility and change the display order.

Control layer visibility with the Legend turned on.

Right Click on a layer for options to change the color or transparency.

Change the display order by choosing the layer, holding down the mouse button then drag and drop to a new location order. (Solid fills will draw over line items depending on the layer order in the Legend).

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