EcoCon Documentation: How to Create and Export a PDF Map

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This document outlines how to use the EcoCon to create a basic map and how to print your map to a PDF.

- Zoom/pan to your area of interest and use the layers sidebar (at left) to turn on the layers you want to show.
- Click the blue Print button near the top of the viewer. This will open the Print dialog window.



• Under the Print template tab, choose your page size using the Template drop-down menu. For example, Letter ANSI A Portrait is the standard letter-size page in a portrait orientation.





• Use the Title box to enter your map's title.

• Check the box next to Show print area. This turns on a teal shaded rectangle showing the area that will be printed.



• Click the drop-down arrow next to Advanced. This will show several detailed layout and printing options.



- Under Map printing extents, select one of the three options.
 - Current map extent will print the map extent visible in your browser.
 - Current map scale will print a map at the current scale, potentially trimming portions of the visible extent.
 - Set map scale allows you to manually set the print scale, potentially trimming portions of the visible extent.



• In this example, I'll chose Current map scale. Next, I'll need to move the map around so that the area of interest (Gainesville) is inside the teal print-extent rectangle.

• Below the Map print extents options are the Layout options, which allow you to specify an Author and any Copyright information.



• Below the Author and Copyright boxes are additional options, allowing you to include a legend and north arrow. You can also set the Scalebar unit—for example to miles or kilometers—and specify the print resolution in dots per inch (DPI).



• Include attributes is the final option. Checking this box will include the feature's attributes in feature collection layers. Note that this option only applies to custom print services.



• Now press the blue Print button at the bottom of the Print dialog window. The viewer may take a few seconds to generate a PDF.



• Click on the Results tab near the top of the Print dialog window.

• Your map should be listed in the Results. Click the map name to open a new tab showing the map as a PDF. To download the PDF, click your browser's Download or Save button.

