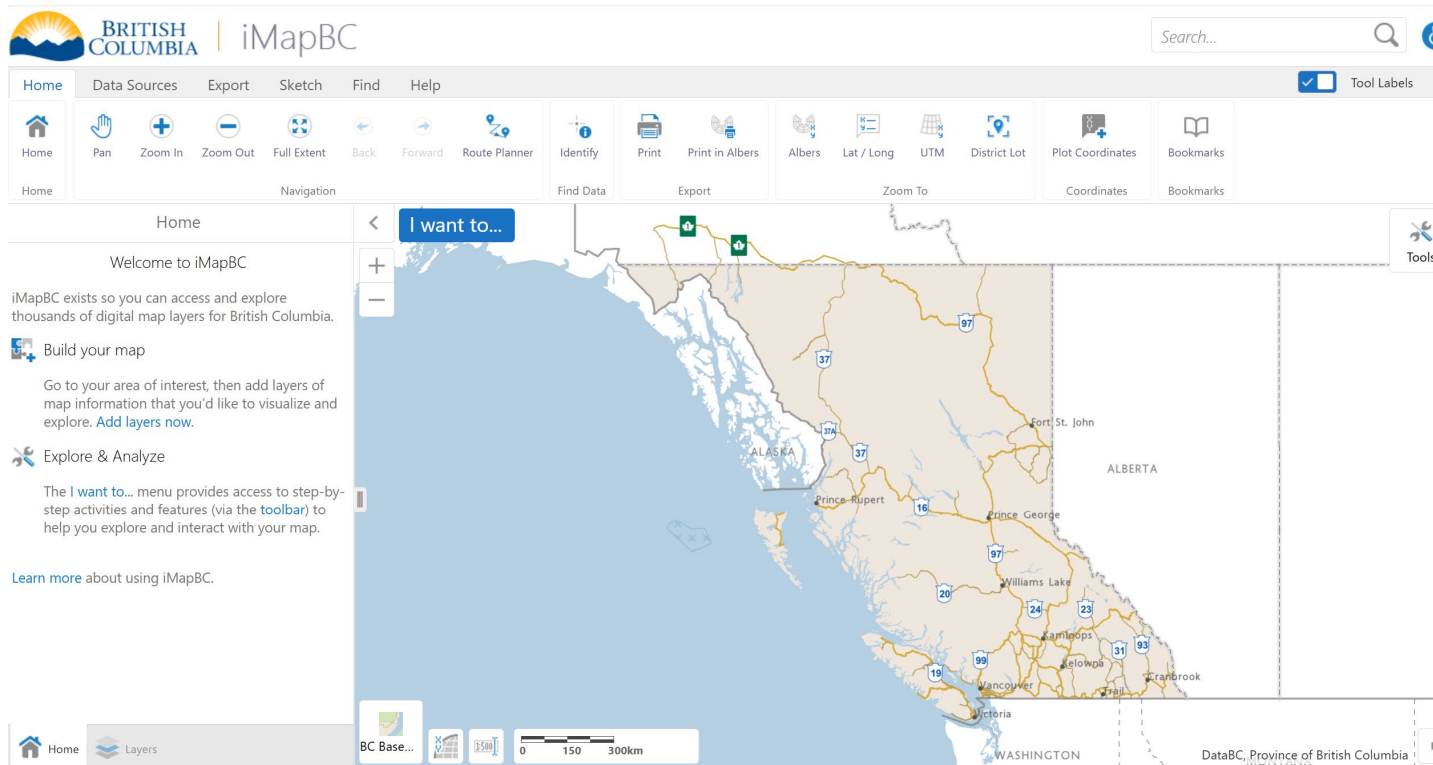# Instructions on how to use iMapBC to Locate a Dam
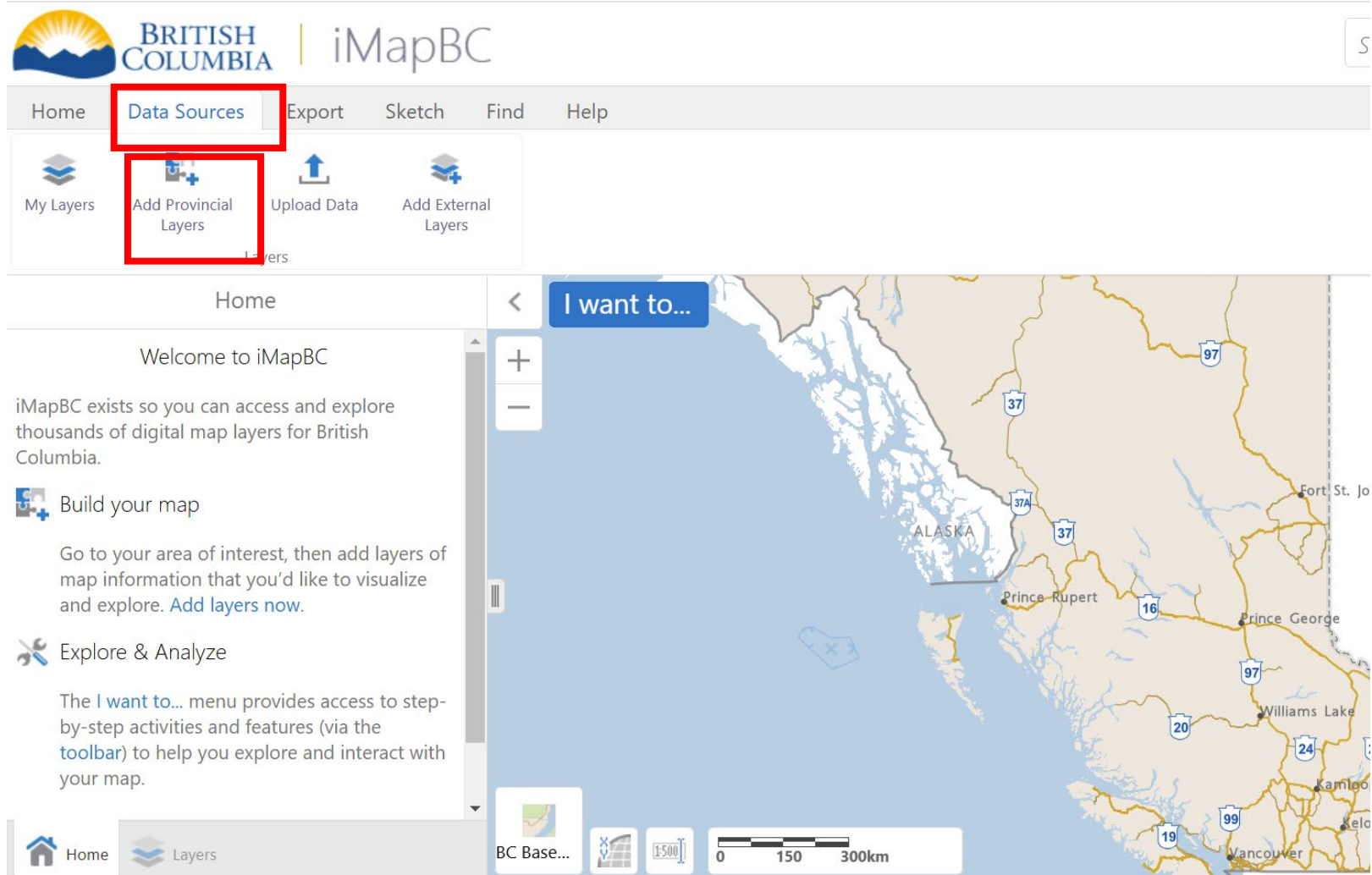# and
View Dam Information

March 5, 2025

iMap BC is a web application that allows a user to quickly locate a dam spatially on a map and provide information about the dam and here are the steps in detail:
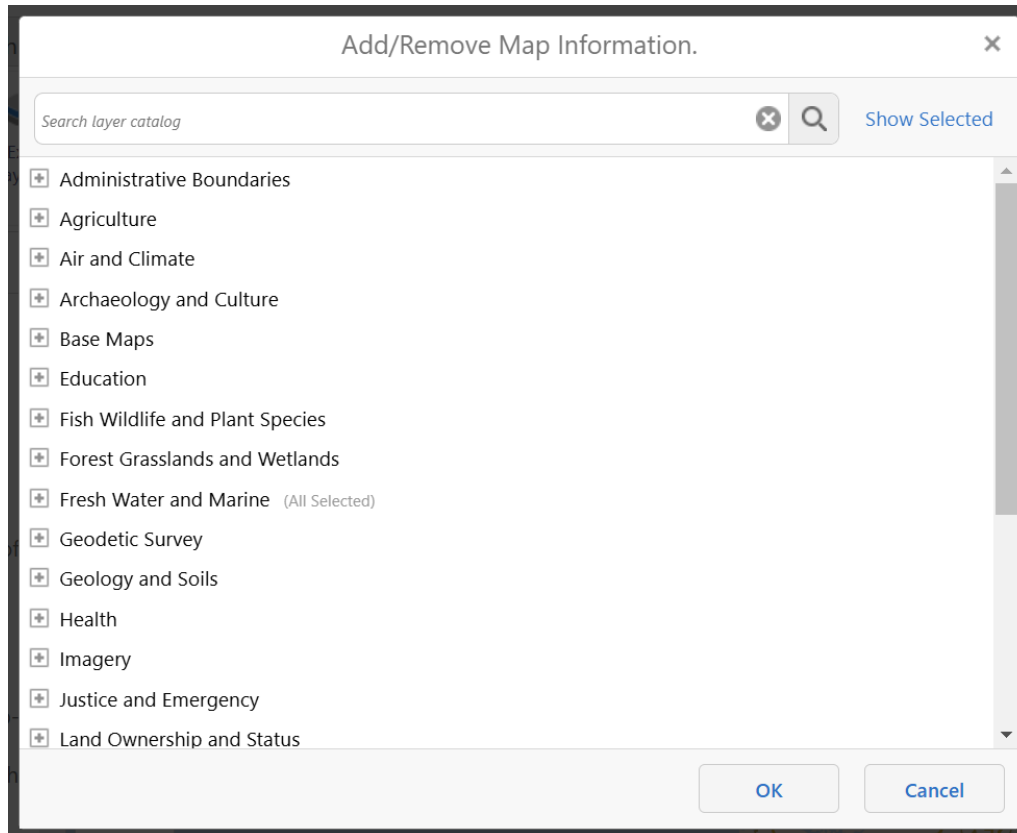
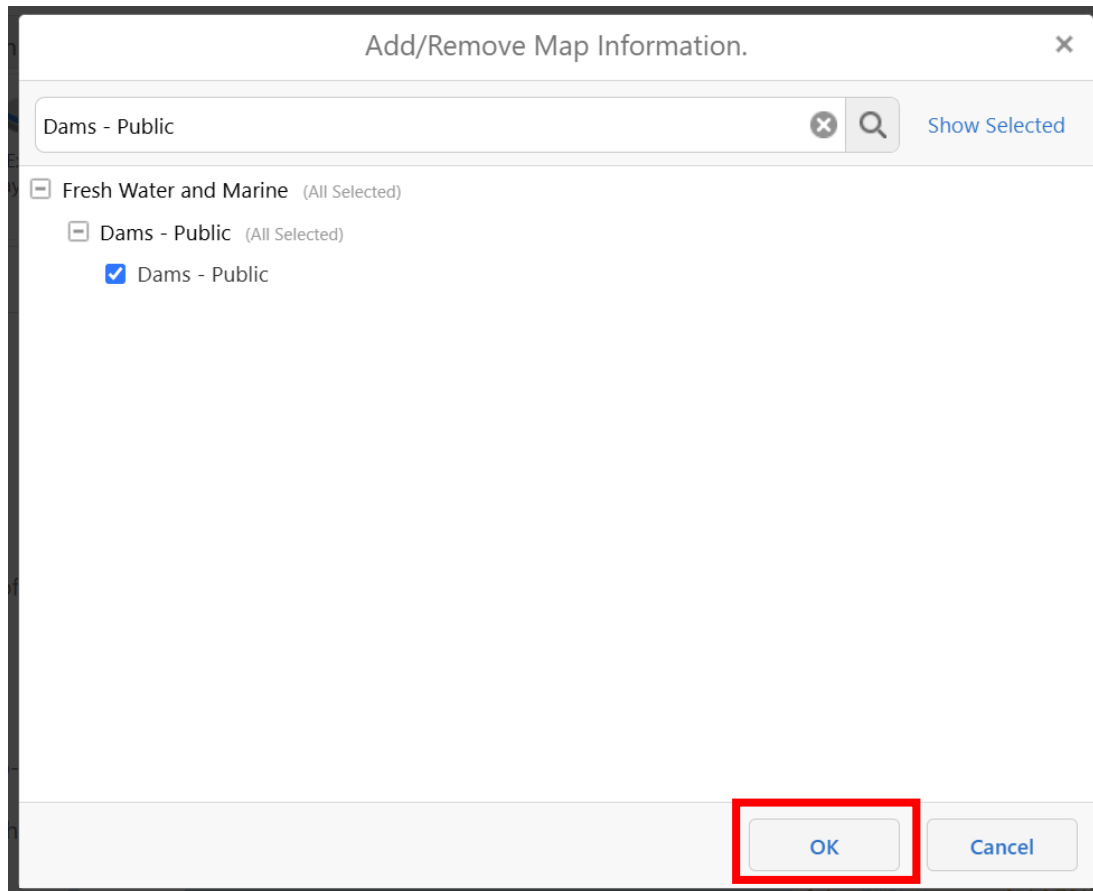1. Open iMapBC by selecting the link: iMapBC Map

2. To add the dam data, select the Data Source tab and the Add Provincial Layers icon.
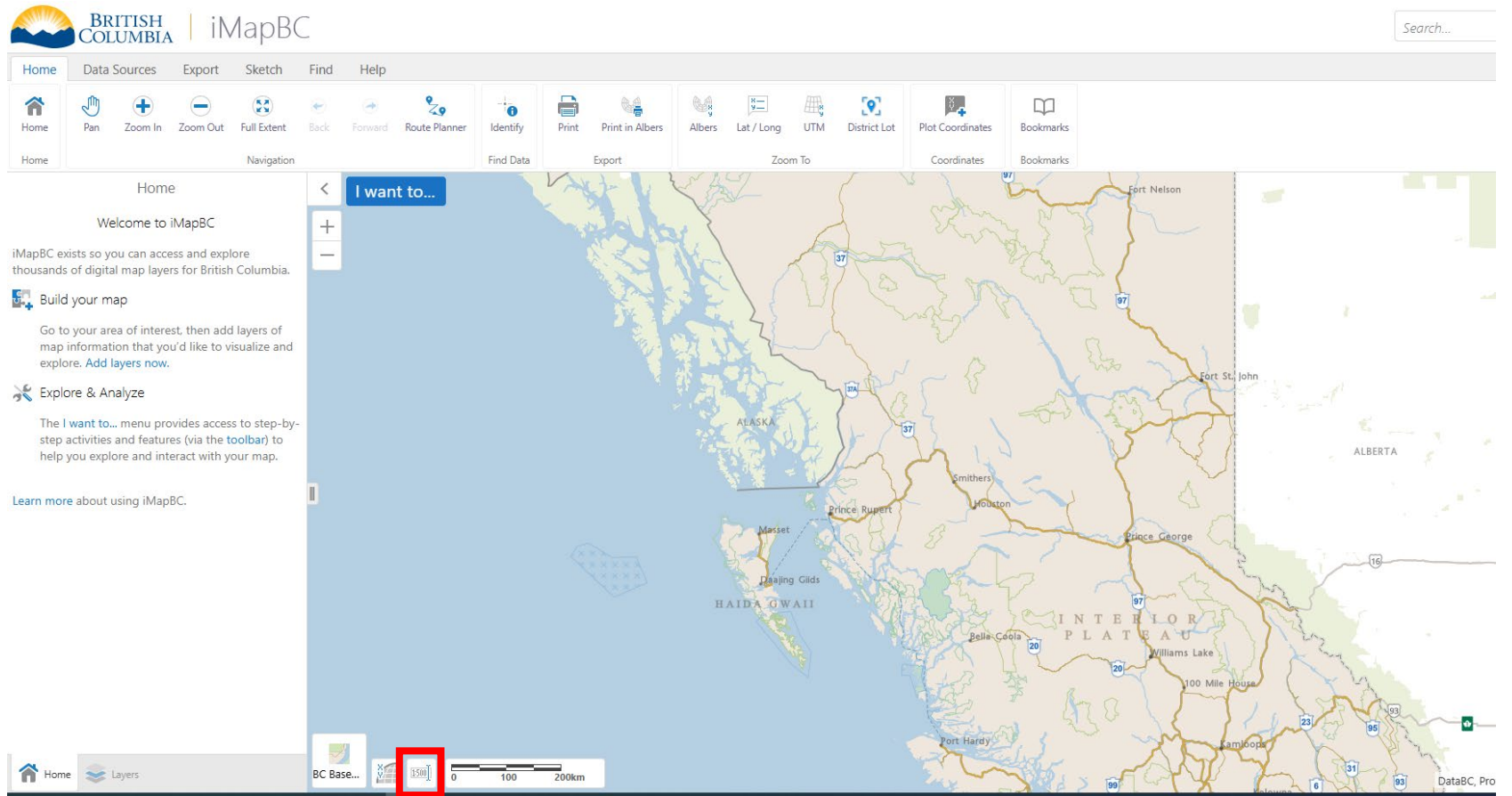
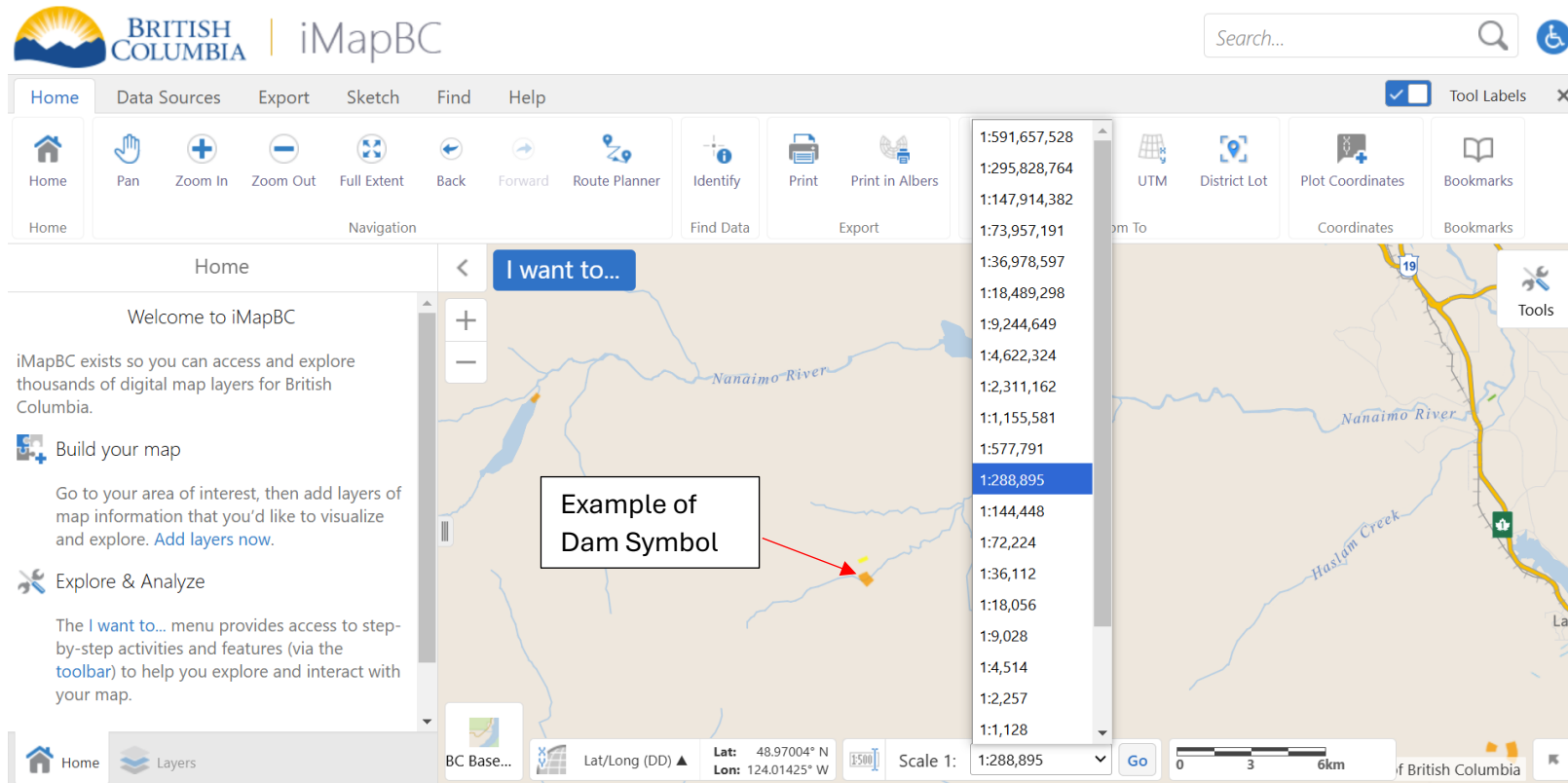3. The Add/Remove Map Information dialog box will open:

4. Type "Dams – Public" in the search bar.
5. To add the layer, select on the curser box to the left, so a blue check mark appears.
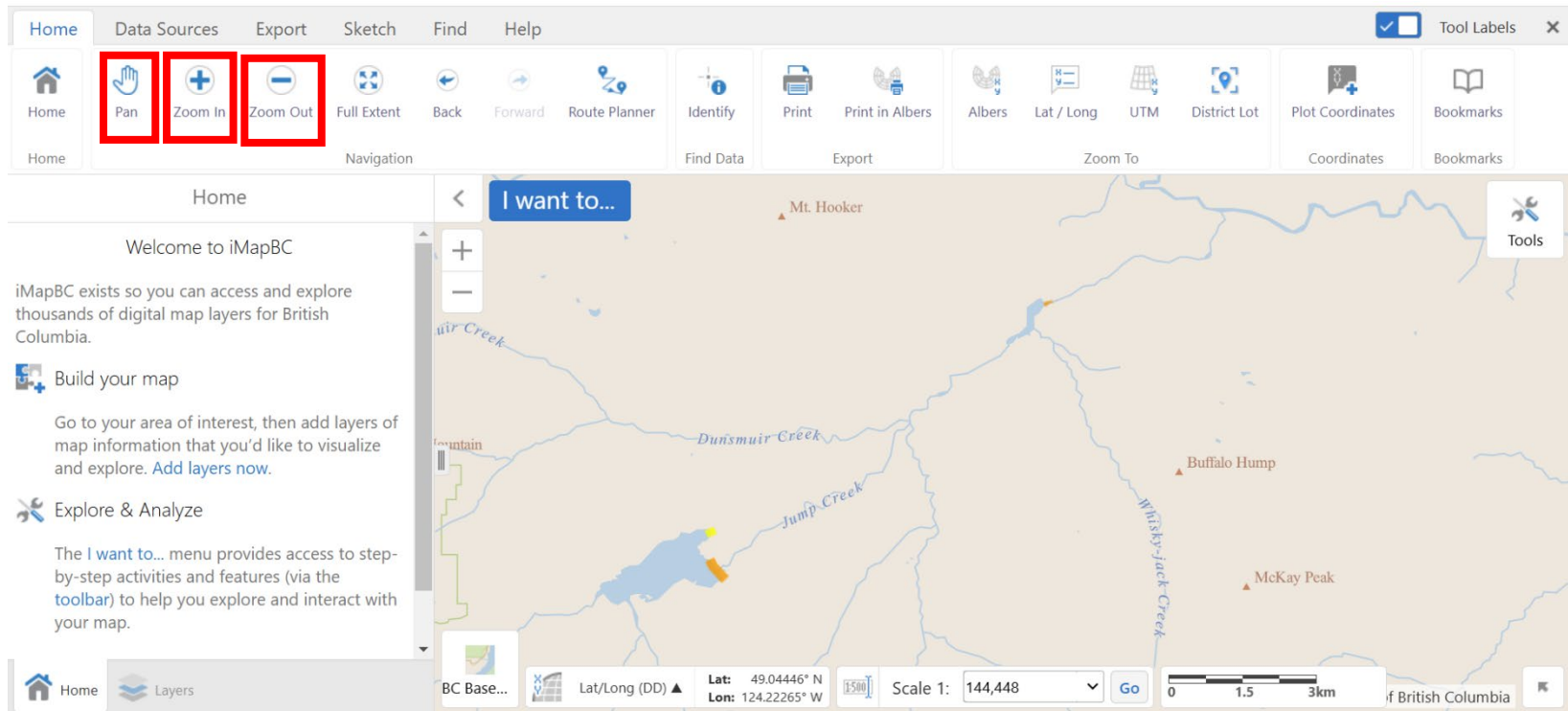6. Select OK button in the lower right to add the layer to the map.

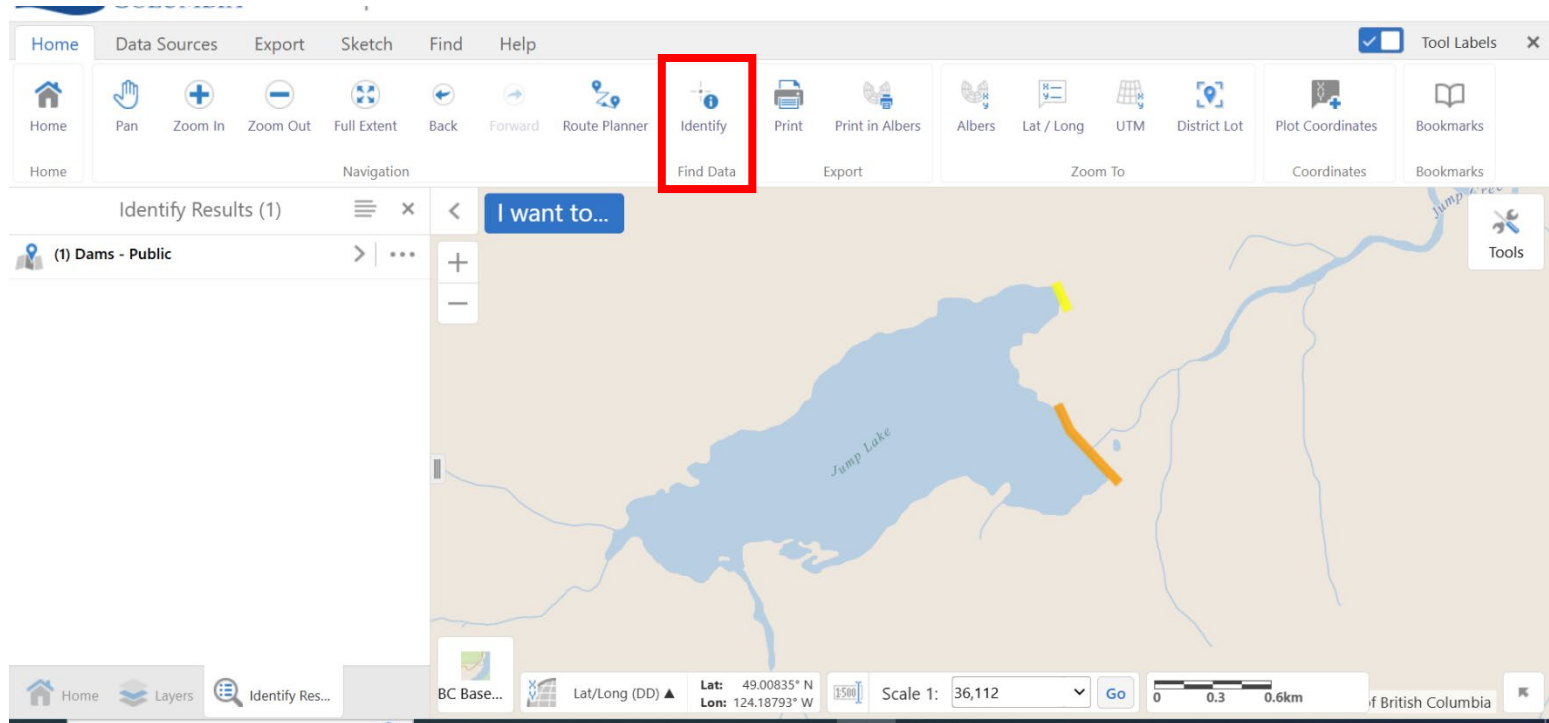7. Select the scale ratio icon located in the lower left of the map:

9. Choose a scale of 1:288,895 or larger. This is the scale where the dam symbols which represent dams registered dams with the BC Dam Safety Program are visible.
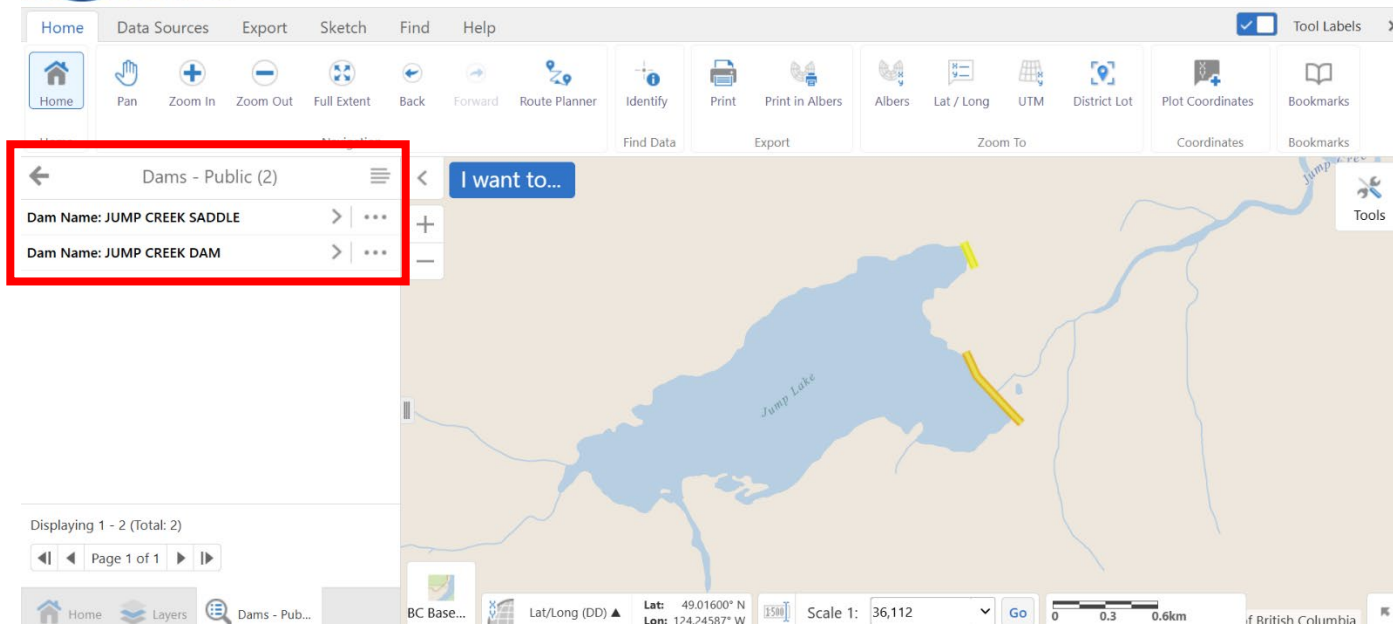
10. Select the Pan icon on the ribbon above the map, then place the cursor of the mouse in the map area. Move the map by holding down the left mouse button and the cursor will change to move to the area of interest. Release the button and repeat again in the direction you are interested in. If required, use the scroll button on your mouse to zoom in and out of the area (make the scale larger or smaller). Alternatively, if you do not have a scroll button on your mouse, select the zoom in or zoom out icons.

11. Locate the dam of interest.
    a. Select "identify" from the top ribbon.
    b. On the map, move to the area of interest.
    c. Either select the dam symbol, or select and hold to draw a box around multiple dam symbols

12. Information about selection will load on the left sidebar of the map. This will include the dam names:

13. Select the name of the dam on the left sidebar. Detailed information about the dam will load. Scroll up and down on the left sidebar for all public information available on iMapBC.