

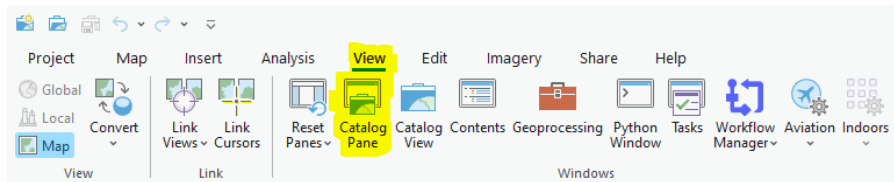
Adding ACPF Results Services to ArcGIS Pro

The ACPF National Hub has enabled the use of user supplied ACPF Toolbox results via services within ArcGIS Online. You have the ability to save these as your own layer either as a whole or by selection. There are five separate services that correspond to the results from the separate sections of the ACPF Toolbox. Not all results from the tools are being enabled. Listed below are the services and what features can be found within them:

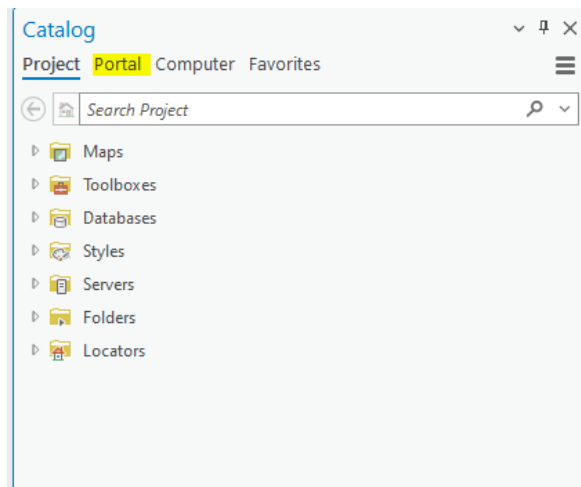
- ACPF Results Stream Network and Catchment Features
 - o Stream Reach
 - o Catchments
- ACPF Results Field Characterization Features
 - o Runoff
 - o Drainage
- ACPF Results Precision Conservation Practice Siting Features
 - o Grassed Waterways
 - o Bioreactors
 - o Drainage Water Management
 - o Contour Buffer Strips
 - o Depressions
 - o Depression Drainage Areas
- ACPF Results Impoundment Siting Features
 - o WASCObS
 - o WASCOb Basins
 - o Farm Ponds
 - o Farm Pond Drainage Areas
 - o Nutrient Removal Wetlands
 - o Nutrient Removal Wetland Drainage Areas
- ACPF Results Riparian Assessment Features
 - o Saturated Buffers
 - o Riparian Function Assessment
 - o Riparian Attribute Polygons
 - o Riparian Catchments
 - o Two Stage Ditches

If you would like to use the user supplied ACPF results within ArcGIS Pro, you can follow the process below. If you have any questions, please contact Josh Obrecht, jobrecht@iastate.edu.

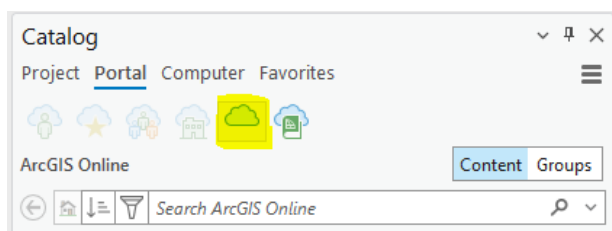
1. With ArcGIS Pro open, open a Catalog pane if it is not already open by clicking View at the top of the window and clicking the Catalog Pane button. The Catalog pane should be located on the right side of the window unless you have previously changed it to a different location.



2. In the Catalog pane, click on Portal at the top

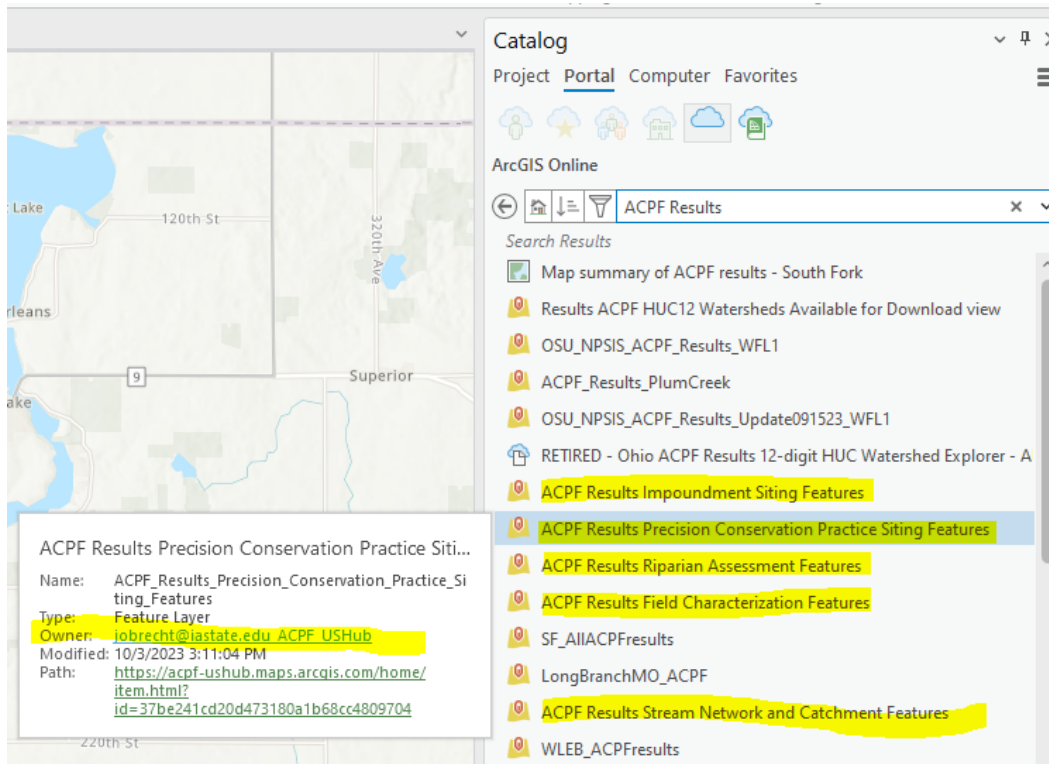


3. Within the Portal area, click the ArcGIS Online cloud button. You do not need to be signed into ArcGIS Online to use these.

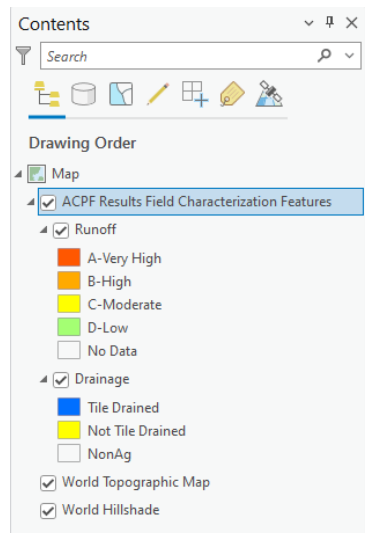


4. In the Search ArcGIS Online search box, enter **ACPF Results** and click enter.

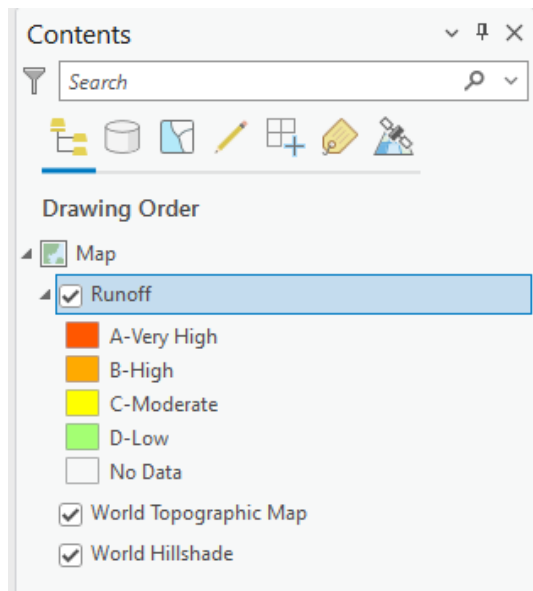
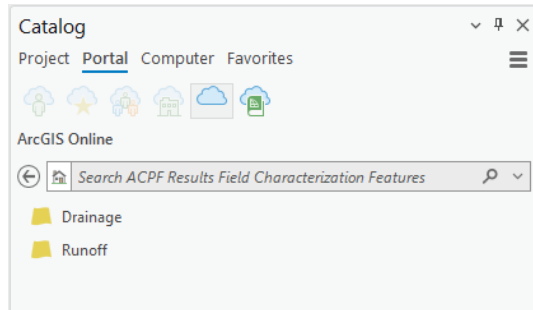
5. You will see a lot of results for the search term. We are looking for the service names that are listed on Page 1. You will also know the correct ones as when you hover over the service name, the popup will list **jobrecht@iastate.edu_ACPF_USHub** as the owner.



6. These services can be added to your map by adding the whole service or the individual layers within.
 - a. To add the whole service, click and drag the service into your map. When expanded in the Table of Contents, you will see all of the individual layers.



- b. To add the individual layers, double click on the service within the Search Results. This will show the individual layers. Click and drag the individual layer to the map.



7. You have the option to export any feature that you like by selecting the features and then exporting. To export, right click on the layer in the Table of Contents and go to Data -> Export Features. Enter the name of the feature class you want to save into the input box of the Export Features window that shows.