

# How to use ArcGIS Online with LANDFIRE data:

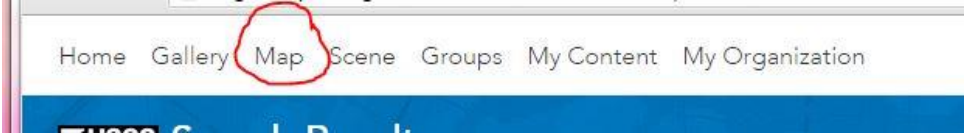
- 1) Go to ArcGIS Online at:  
<http://www.arcgis.com/features/>
- 2) Click on **Sign In**, you will have 3 options:
  - a. Sign In, if you have an account
  - b. Try ARCGIS 60 day trial
  - c. Create a public account



There are several ways to get LANDFIRE data into your ArcGIS Online map. We describe two methods: go to the LANDFIRE website and get the REST call for the most current LANDFIRE data or use LANDFIRE data that others have posted at various times.

## I. Go to the LANDFIRE website and get the REST call for the most current LANDFIRE data

- 1) Click on **Map** in the **TOP MENU**

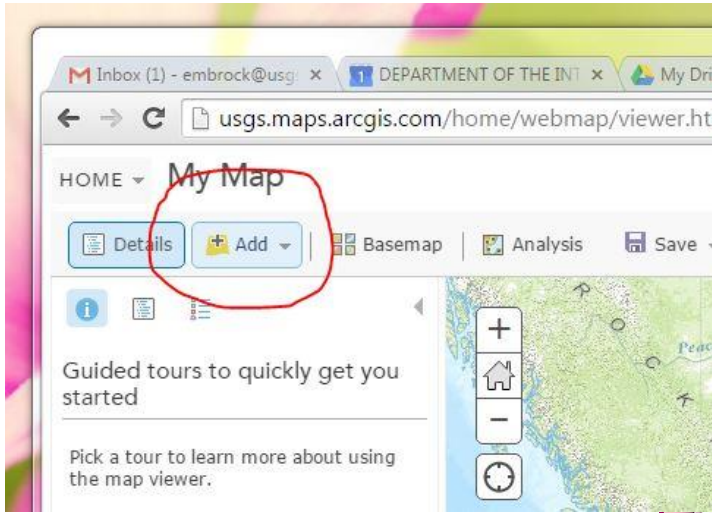


- 2) Get a REST URL from the LANDFIRE site:
  - a. Go to [http://www.landfire.gov/data\\_access.php](http://www.landfire.gov/data_access.php)
  - b. Select which **REST layer** you would like to add to your ArcGIS base map. WCS layers do not work on ArcGIS Online.

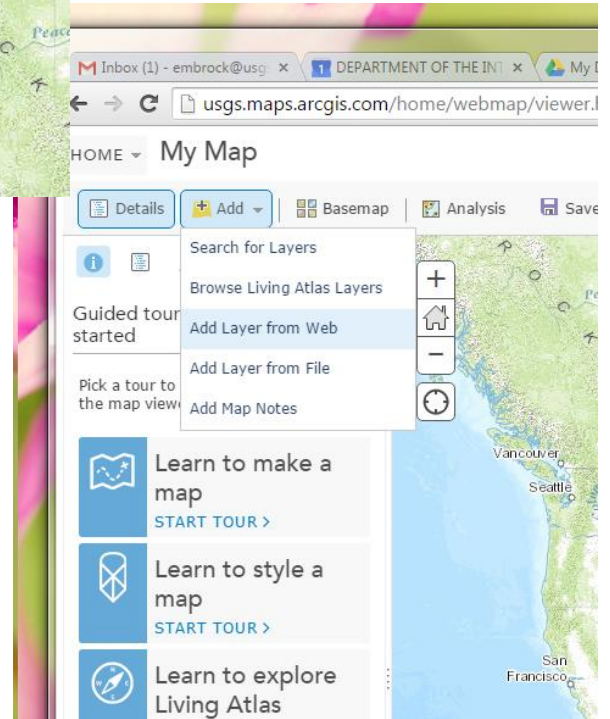
CONUS	
LF_1.3.0 REST:	<a href="http://landfire.cr.usgs.gov/arcgis/rest/services/Landfire/US_130/MapServer">http://landfire.cr.usgs.gov/arcgis/rest/services/Landfire/US_130/MapServer</a>
LF_1.3.0 WCS:	<a href="http://landfire.cr.usgs.gov/arcgis/services/Landfire/US_130/MapServer/WCS/Server">http://landfire.cr.usgs.gov/arcgis/services/Landfire/US_130/MapServer/WCS/Server</a>
LF_1.2.0 REST:	<a href="http://landfire.cr.usgs.gov/arcgis/rest/services/Landfire/US_120/MapServer">http://landfire.cr.usgs.gov/arcgis/rest/services/Landfire/US_120/MapServer</a>
LF_1.2.0 WCS:	<a href="http://landfire.cr.usgs.gov/arcgis/services/Landfire/US_120/MapServer/WCS/Server">http://landfire.cr.usgs.gov/arcgis/services/Landfire/US_120/MapServer/WCS/Server</a>

- c. **Copy that LINK** to use for the **Add** button on the ArcGIS Online map

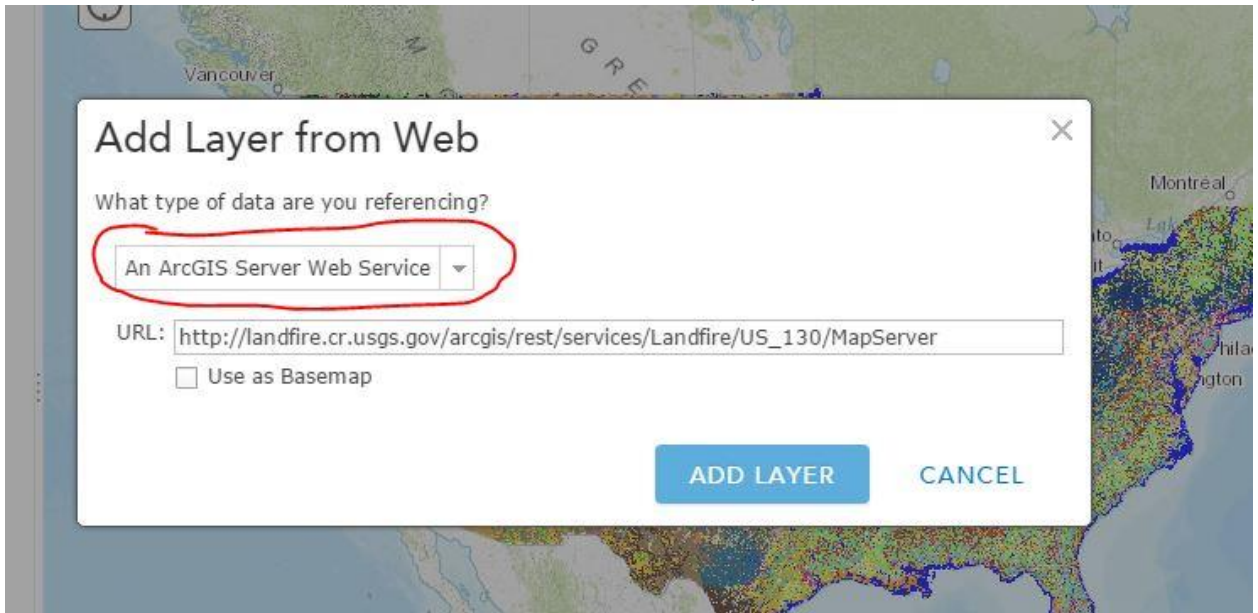
3) Click on **Add**, to add data to your map



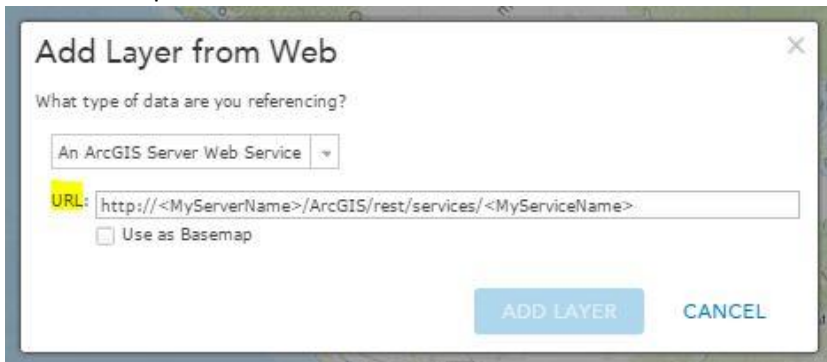
4) Click on **Add Layer from Web**



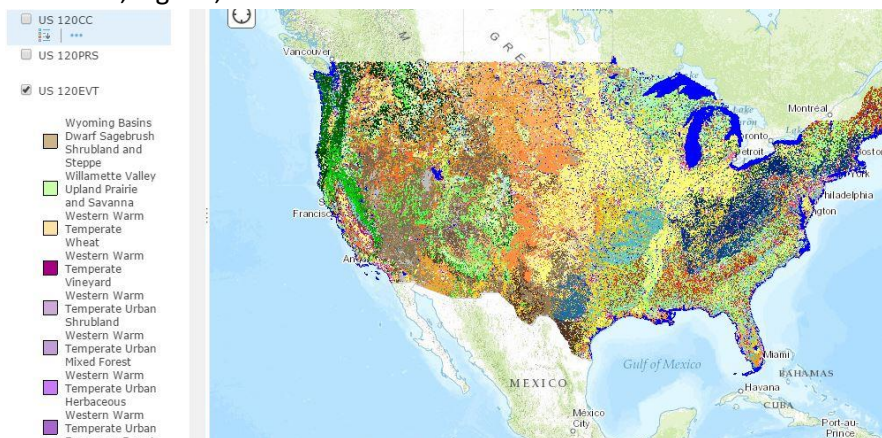
- 5) Be sure to select **An ArcGIS Server Web Service** in the first drop-down.



- 6) **Paste** the copied REST URL from the LANDFIRE site into the **URL text box**.

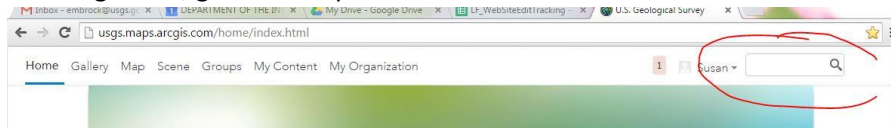


- 7) Click **Add Layer**. You should now see your map display the selected layer and you can view the metadata, legend, etc. in the left column.

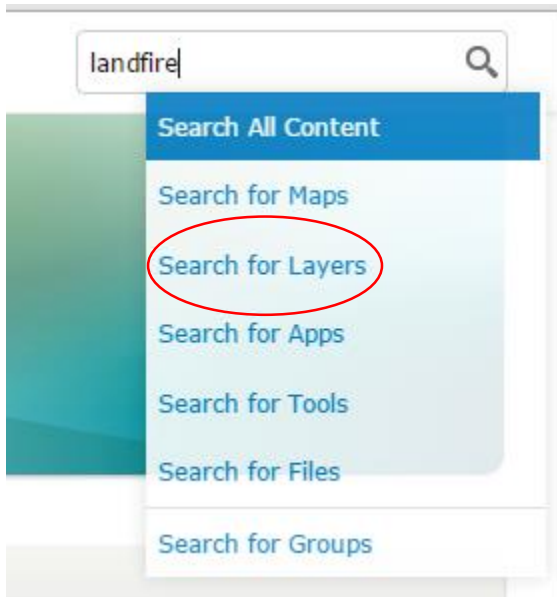


## II. Use LANDFIRE data that others have posted at various times

- 1) Once signed in, go to the top **SEARCH** bar



- 2) Type in LANDFIRE or landfire—it **IS** case sensitive
- 3) Select Search for Layers.



- 4) You will get a listing of previously entered LANDFIRE data to choose from that other groups or individuals have posted.