

How to use ArcGIS Online with LANDFIRE data:

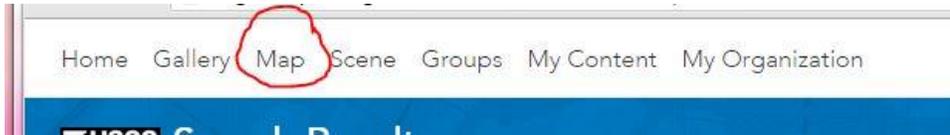
- 1) Go to ArcGIS Online at:
<http://www.arcgis.com/features/>
- 2) Click on **Sign In**, you will have 3 options:
 - a. Sign In, if you have an account
 - b. Try ARCGIS 60 day trial
 - c. Create a public account



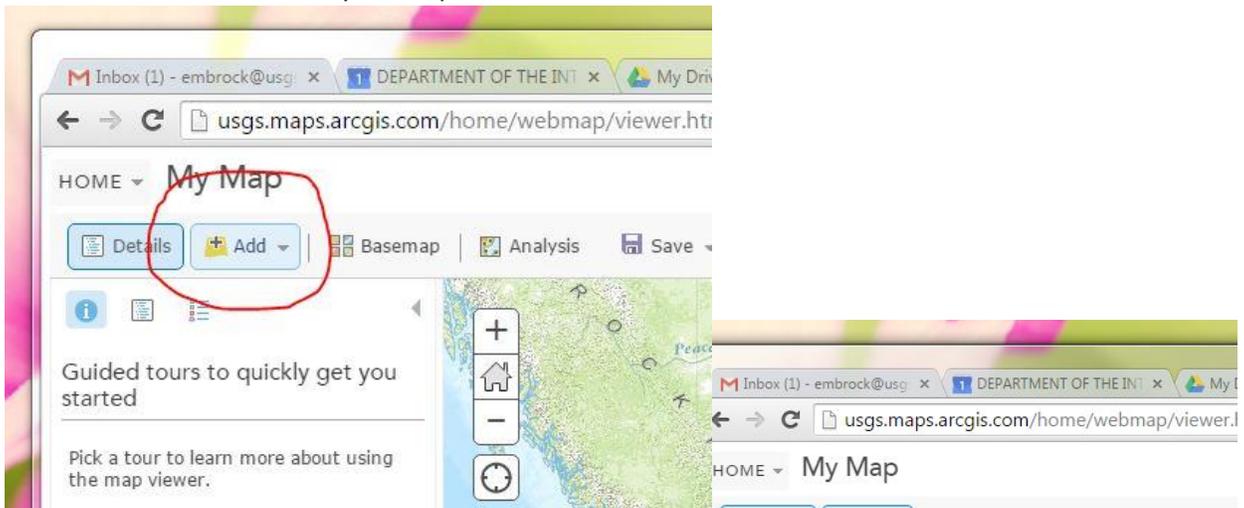
There are several ways to get LANDFIRE data into your ArcGIS Online map. We describe three methods: go to the LANDFIRE website and get the REST call for the most current LANDFIRE data, add data from the **USGS_LANDFIRE** group on ArcGIS Online, or use LANDFIRE data that others have posted at various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

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

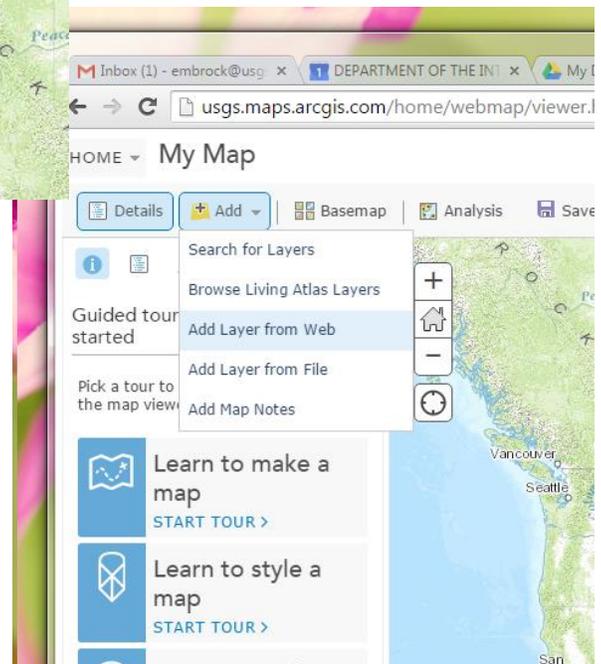
- 1) Click on **Map** in the **TOP MENU**



- 2) Click on **Add**, to add data to your map



- 3) Click on **Add Layer from Web**
- 4) Go to http://www.landfire.gov/data_access.php

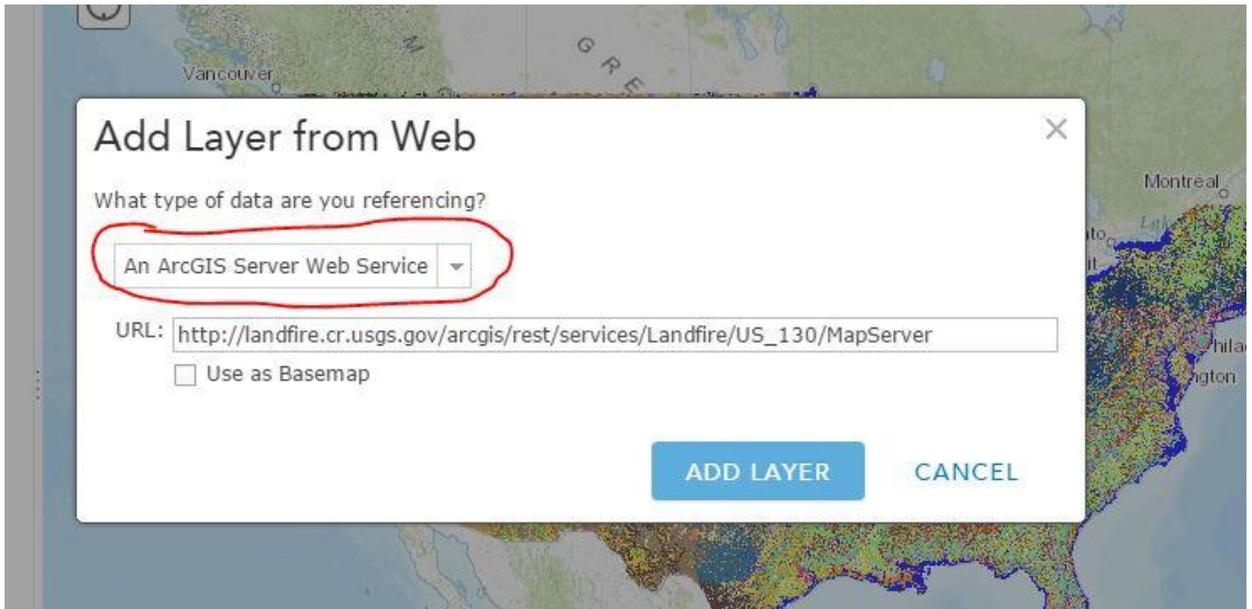


- a. Select which **WMS layer** you would like to add to your ArcGIS base map. WCS layers do not work on ArcGIS Online.

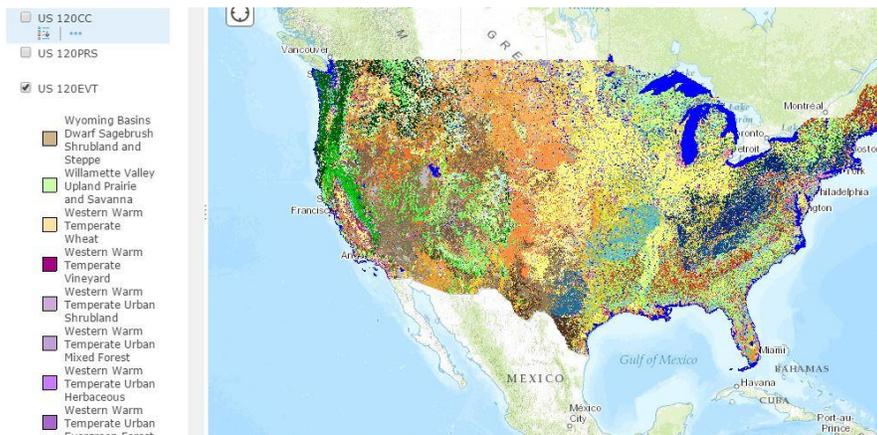
CONUS

LF_1.3.0 REST: http://landfire.cr.usgs.gov/arcgis/rest/services/Landfire/US_130/MapServer
 LF_1.3.0 WCS: http://landfire.cr.usgs.gov/arcgis/services/Landfire/US_130/MapServer/WCSServer
 LF_1.2.0 REST: http://landfire.cr.usgs.gov/arcgis/rest/services/Landfire/US_120/MapServer
 LF_1.2.0 WCS: http://landfire.cr.usgs.gov/arcgis/services/Landfire/US_120/MapServer/WCSServer

- 5) Copy that LINK to the ArcGIS Online **Add Layer from Web** window.
- 6) Be sure to select **An ArcGIS Server Web Service** in the first drop-down.

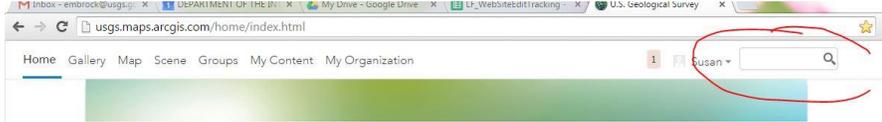


- 7) You should now see your map display the selected layer and you can view the metadata, legend, etc. on the left column.

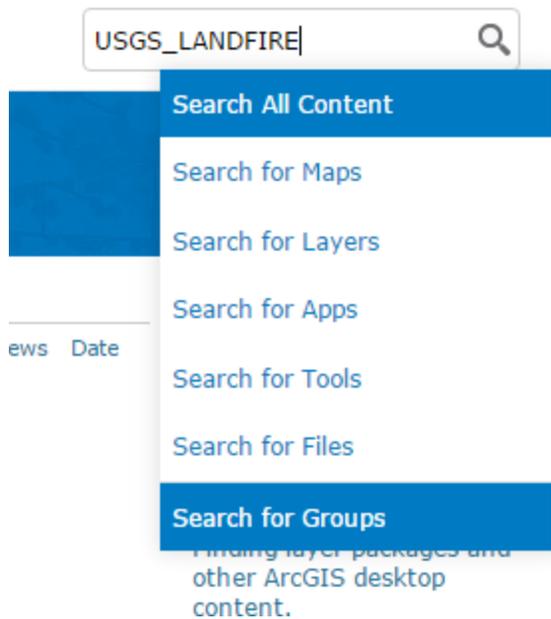


II. Add data from the USGS_LANDFIRE group on ArcGIS Online

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



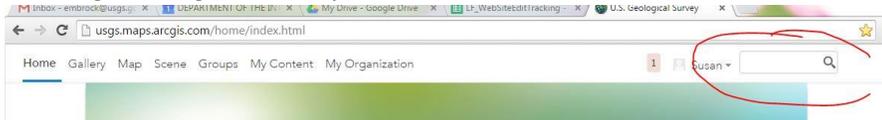
- 2) Type in USGS_LANDFIRE - it **IS** case sensitive. This is the official USGS LANDFIRE ArcGIS Online source.
- 3) Select Search for Groups.



- 4) Select the group USGS_LANDFIRE. Data are currently being added to this group and it will appear in the list as it becomes available.

III. 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.