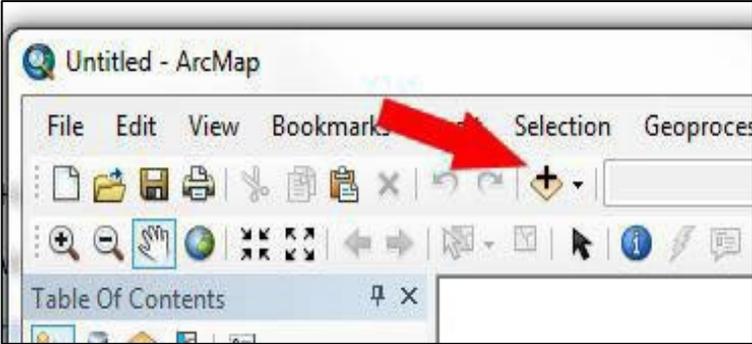


Using WCS and WMS Calls in ArcMap

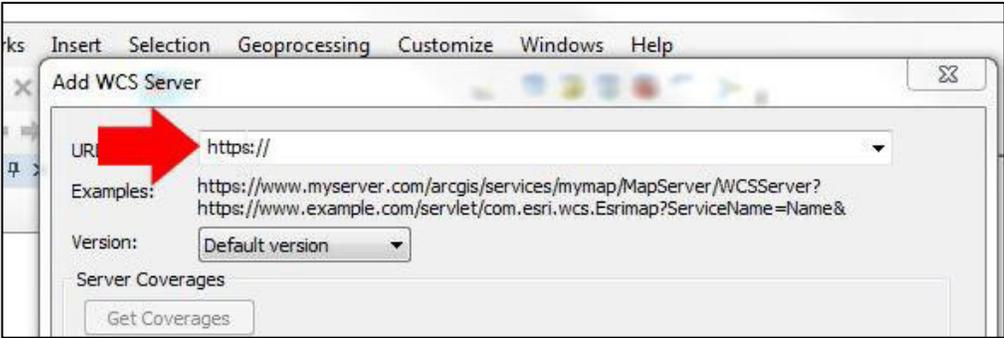
WCS Call

WCS allows you to access LANDFIRE data layers to use for analysis or modeling without downloading.

- 1) Start ArcMap
- 2) Click on **Add Data** (plus sign)



- 3) On "Add Data" window, select **GIS Servers**, from the Look in drop down menu
- 4) **Double click** 'Add WCS Server'
- 5) On 'Add WCS Server' window, **enter URL** for LANDFIRE product you wish to utilize. URLs for active products can be found at: https://landfire.gov/data/lf_wcs_wms



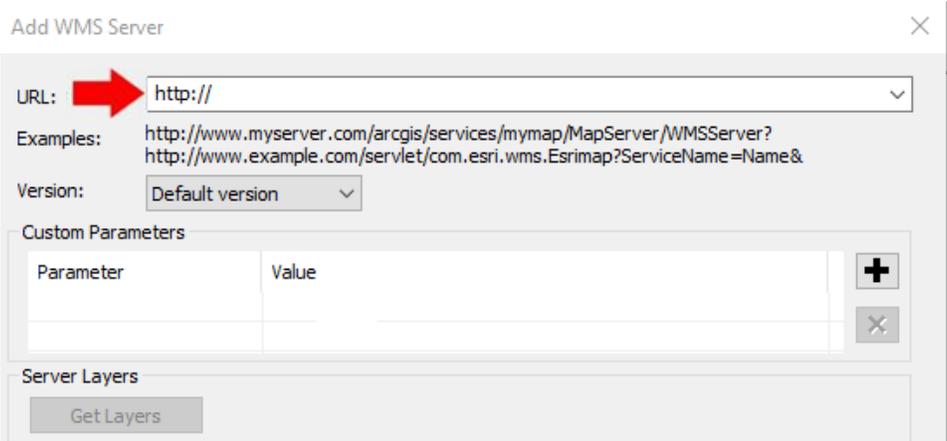
- 6) **Press 'OK'** at the bottom of the window
- 7) In the 'Add Data window, **double click on the newly added WCS Service**
- 8) Select the layer(s) you wish to display and then press **'Add'**



WMS Call

WMS calls allow you to access LANDFIRE within your desktop mapping session that are formatted as they appear on the [LANDFIRE Map Viewer](#).

- 1) Start ArcMap
- 2) Click on the **Add Data** (Plus sign)
- 3) On 'Add Data' window, select **WMS Server** from the Look in drop down menu
- 9) **Enter the WMS URL** for LANDFIRE product you wish to utilize. URLs for active products can be found at: https://landfire.gov/data/lf_wcs_wms



- 4) Click **OK**
- 5) **Double click** the item called 'LANDFIRE on edcintl.cr.usgs.gov'
- 6) **Double click** the item called **LANDFIRE WMS Service** and **click Add**
- 7) **Double click** the item called **LANDFIRE WMS Group Layer** and **click Add**
- 8) Select the **Map Service** you wish to view and **click Add**
- 9) Click the **plus sign** to see the full layer list, then select the layer you wish to view