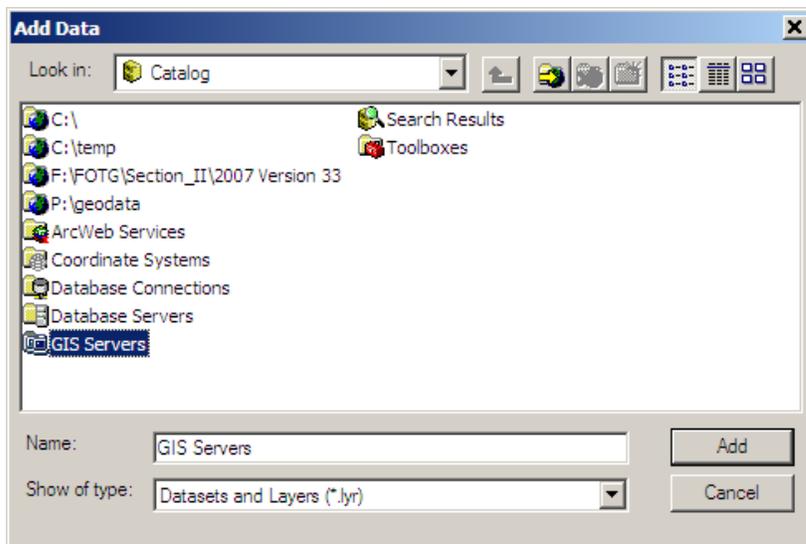


## Displaying National Wetland Inventory data in ArcMap using the USFWS Wetlands Server

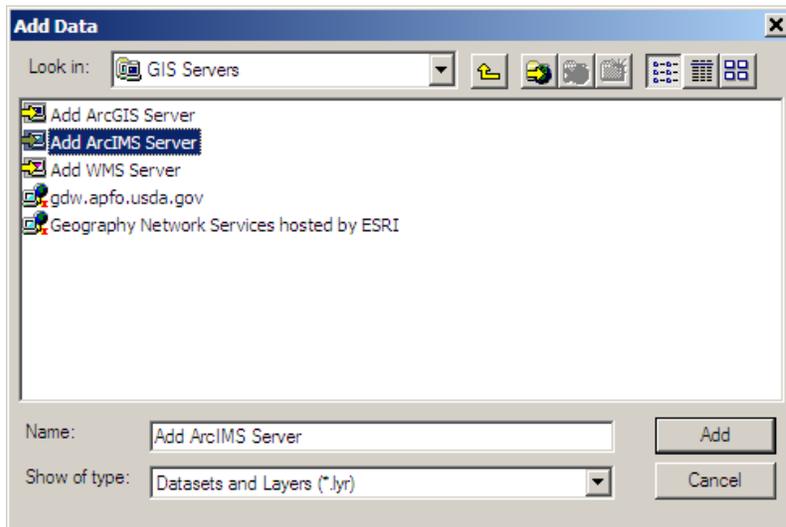
The USFWS has a map service available which enables an ArcMap user to display National Wetland Inventory wetland polygons in a map document. These instructions show how to use NWI data in Customer Service Toolkit.

Note: NWI data is not available for all of Oregon. The map service includes a layer that shows if NWI is available for your area of interest.

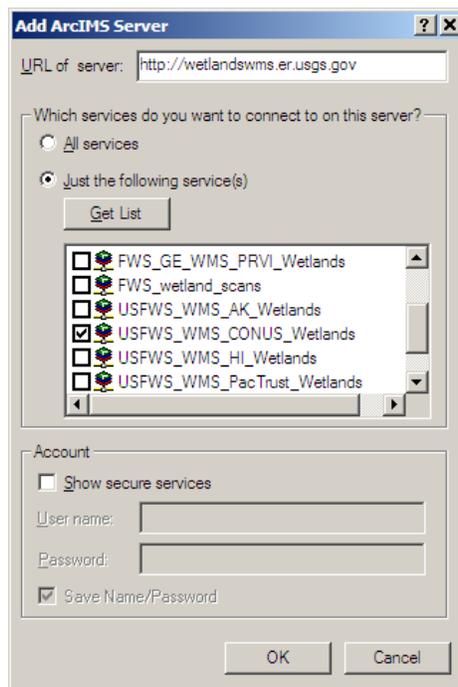
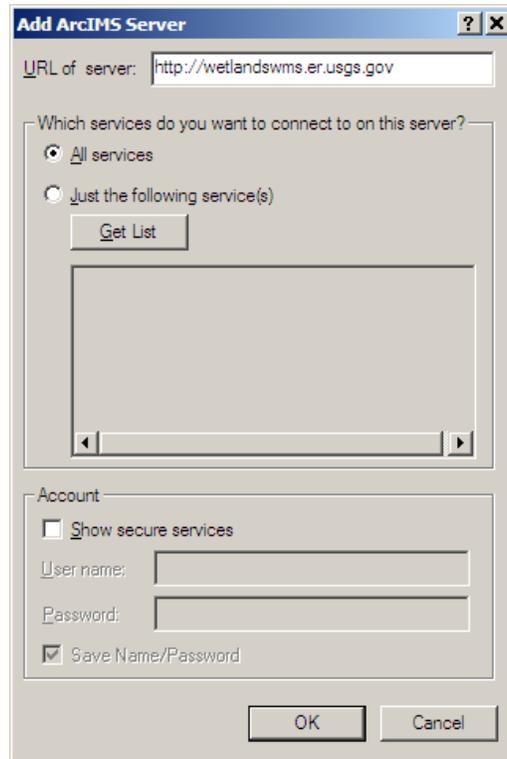
1. Open an ArcGIS map in Customer Service Toolkit.
2. Click the “Add Data” button in ArcMap.
3. In the “Look in:” dialog, browse to and select “GIS Servers”.



4. Double-click “Add ArcIMS Server”.

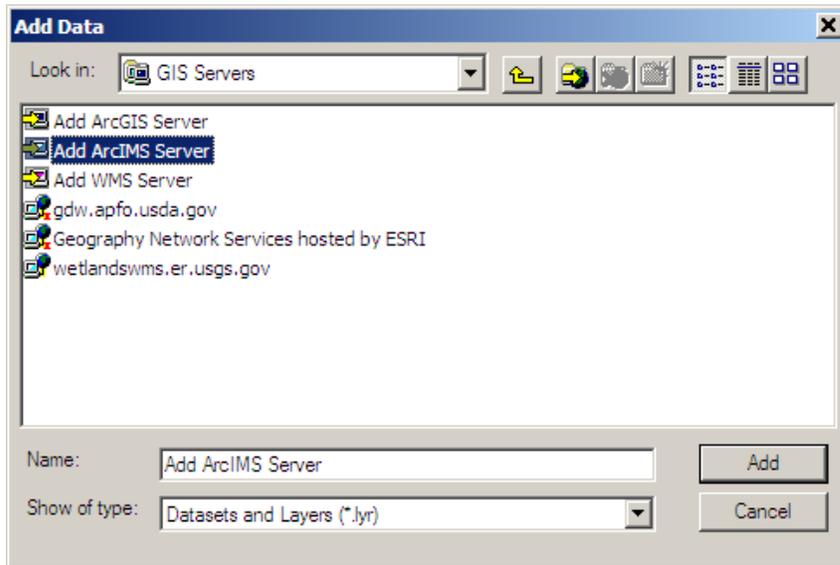


5. For "URL of server:" enter <http://wetlandswms.er.usgs.gov>.
6. Click the "Just the following services" radio button, and click "Get List"
7. Check only the USFWS\_WMS\_CONUS\_Wetlands box.

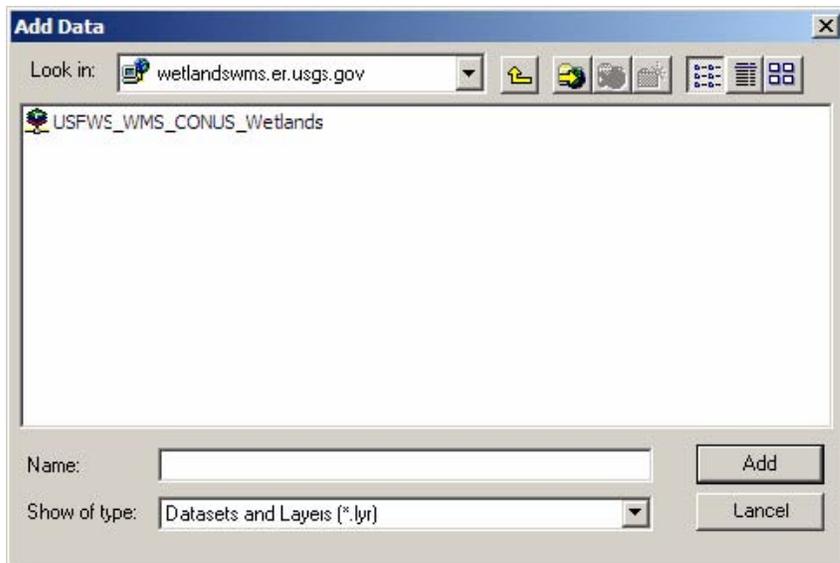


8. Click OK.

9. The server name should now show up under the “Internet Servers” folder.



10. Double-clicking the server name lists the map service, which you can add to the map like any other layer.



11. Two layers are actually added:
- “Available Wetland Data” shows whether or not USFWS has collected wetland data for the area displayed.
  - “Wetland Polygons” show wetland polygons mapped, if data has been collected.

You can uncheck “Available Wetland Data” in the map’s Table of Contents to prevent it from displaying in the map.

