Cowlitz County GIS Data Services

In efforts to disseminate date faster and more readily, Cowlitz County now offers REST Services for you to use in your projects. These services are beneficial to you as they are the most current data available and (barring technical difficulties) are available 24/7 365 days a year. In this document I will discuss implementation into ESRI products and Google Earth, these services can also be consumed by other software please consult their documentation for procedures.

- Open your browser and enter the following in the search line <u>www.cowlitzinfo.net:6080</u> and click search.
- 2. Your search should bring you to a "Welcome to ArcGIS Server" window



in this window Click on the Services directory.

3. In the "Folders" window Click WSPublic.



4. In the "List of Services" window Click on the Service name you wish to view more data about.



Supported Interfaces: REST SOAP Sitemap Geo Sitemap

In the information window you will see the items description and data such as projection and units. At the top of this list there are several options for accessing the data, I will give a brief description of each.



ArcGIS JavaScript: This will be used by developers to construct applications.

ArcGIS.com Map: This will open ArcGIS Online Map viewer where you can add additional layers to make your own map. Some operations will require an ArcGIS Online account.

Google Earth: Opens KML in Google Earth.

ArcMap: Opens Desktop application.

ArcGIS Explorer: Opens the Explorer application (desktop or mobile depending on your device.

5. You may also copy the URL from the Address line in your browser.



ArcGIS REST Services Directory