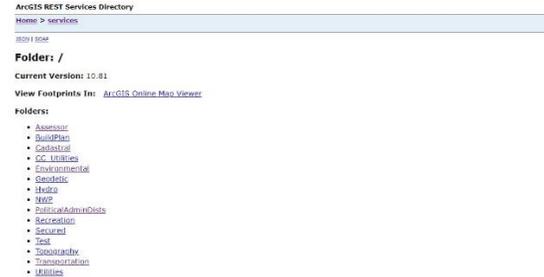# Cowlitz County GIS Data Services

In efforts to disseminate data 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.

1. Open your browser and enter the following in the search line **https://cowlitzgis/ccserver/rest/services** and click search.

2. Your search should bring you to a "ArcGIS REST Services Directory" window



3. Under the "Folders" list, click the heading that suits your interest.



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



   In the information window you will see the items description and pertinent information such as projection and units and other related data.

**Cadastral/WSAddressPoints (MapServer)**

View In: ArcGIS JavaScript   ArcGIS Online Map Viewer   ArcGIS Earth   ArcMap   ArcGIS Pro

View Footprint In: ArcGIS Online Map Viewer

**Service Description:**

**Map Name:** Layers

Legend

All Layers and Tables

Dynamic Legend

Dynamic All Layers

**Layers:**

  • CBO_COWLITZ_PUBLIC.DBO.ADDRESSPOINTS (0)

**Description:**

**Service Item Id:** 73d8a99030690fbde8c55f23794105706

**Copyright Text:**

**Spatial Reference:** 2927 (2927)

**Single Fused Map Cache:** false

**Initial Extent:**
   XMin: 973806.8707961390
   YMin: 278254.58832184376
   XMax: 1175561.2346553337
   YMax: 416857.333982767
   Spatial Reference: 7927 (7927)

**Full Extent:**
   XMin: 951475.0163517147
   YMin: 199775.0781919717R
   XMax: 1191927.08652777
   YMax: 364932.4545480575
   Spatial Reference: 2927 (2927)

**Units:** esriFeet

**Supported Image Format Types:** PNG32,PNG24,PNG,JPG,DIB,TIFF,EMF,PS,PDF,GIF,SVG,SVG7,BMP

**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 : Downloads a layer file to your local machine, you will need to download again for updates.**

**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.**



WSPublic/WSLargeLotSubdivisio   ×   +

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**ArcGIS REST Services Directory**