



## City of Cañon City: Available GIS Data for City Projects

(As of 8/8/17)

### Flood

- National Flood Hazard Layer (NFHL): 4/14/2016
  1. S\_BFE
  2. S\_FIRM\_PAN
  3. S\_FLD\_HAZ\_AR
  4. S\_FLD\_HAZ\_LN
  5. S\_LOMR
  6. S\_XS

### Hydrography

- Ditches
- River Banks
- Streams
- Water Bodies

### Imagery (Large File Size)

- April of 2016 – High Resolution Color Imagery. Available as a 15 GB “sid” file or as 298 tiled “tif” files. Coverage for Cañon City, Royal Gorge, & the Arkansas River through Fremont County.
- Fall of 2011 – 30-cm precision aerial photography collected using UltraCam G. Coverage for all of Fremont County.

### LiDAR (Large File Size: Coverage for Cañon City, Royal Gorge, & the Arkansas River through Fremont County. Acquired in April of 2016.)

- Contour - 2 Ft (Stored in Geodatabase)
- DEM Hill shade (Geodatabase & IMG files)
- DEM (Geodatabase & IMG files)
- LiDAR Raw Data. LASD & LAS files. (File sizes are large!)

### Misc. Map Data

- Public Resources (Point Data for various resources including Hospital, Library, Police, Post Office, etc. – Primarily for informational purposes)
- School Boundaries
- Schools (Point Data)
- Soils (Derived from <http://soildatamart.nrcs.usda.gov>)

## **Parcel**

- Fremont Parcels (Data associated with the Fremont County Assessor Office – contains additional property information such as Land Use, Land Value, Property Value, Improvement Value, etc.)
- Fremont Lines (Lot Lines)

## **Parks**

- Campsites (Point Data for Campsites in the Mountain Parks)
- Local Public Lands
- Parks/Open Space
- Points of Interest (Point Data: Campgrounds, Fee Area, Mountain Peaks, Parking, Picnic)
- RGB&P Lease Area
- Trailheads
- Trails

## **Planning**

- Annexations
- City Council Districts
- City Limit
- City Locations (Point data of city owned locations. Ex) City Hall, Public Works, PD, etc.)
- City Property (Polygon data of City-Owned Parcels)
- Condition Use Permit
- Conditional Zoning
- Downtown Historic District
- Planned Urban Development
- Special Review Use
- Subdivisions
- Transitional Mixed Use
- Urban Growth Boundary
- Zoning

## **Roads/Streets**

- Road layer for Fremont County
- HUTF road layer for Cañon City (Streets maintained by the City of Cañon City)
- Street Lights
- Street Signs
- Thoroughfare Plan
- Traffic Service Areas

## **Stormwater Infrastructures**

- Storm Inlets
- Storm Outlets/Outfalls
- Storm Basin Inlets
- Storm Basin Outlets
- Detention Ponds

- Storm Manholes
- Storm Channels
- Storm Culverts
- Storm BMP Inlet Pipes
- Storm BMP Outlet Pipes
- Storm BMP
- Storm Pipes
- Storm Vaults

**Water Department**

- Air Vac
- Approximate Water Service Area
- Blow Offs
- Fire Hydrants
- Pump Stations
- Water Meters Pits
- Water Surcharge Zones
- Water Valves