

## **GIS DATA included in the HUC Environment geodatabases**

### **MSDI Data**

#### Administrative Boundaries

- State Boundary
- Reservations
- County Boundaries
- Municipalities-Cities, Towns

#### Cadastral

- Ownership
- PublicLands
- Conservation Easements

#### Geographic Names

- MT\_Names

#### National Hydrography Dataset

- WBDHUC8-HUC8SubBasin
- WBDHUC10-HUC10Watershed
- WBDHUC12-HUC12Subwatershed
- NHDFlowline
- NHDWaterbody
- NHDArea

#### CADNSDI (Public Land Survey database)

- PLSSFirstDivision-Sections
- PLSSTownship-Townships

#### Transportation

- Roads-MSDI\_Roads

#### Wetland and Riparian

- Wetland/Riparian

#### MTNHP Landcover

- MSDI Landcover 2017
- Montana GAP 2005
- Landfire – Existing Vegetation Type (EVT)
- Landfire – Existing Vegetation Height (EVH)
- Landfire – Existing Vegetation Cover (EVC)

#### NED 10 meter digital elevation model (DEM)

- NED-Continuous, Integer rasters

- Aspect-Continuous, Integer rasters

- Slope-Continuous, Integer rasters

### **Department of Revenue Data**

#### DOR Final Land Units (FLU)

- DOR\_FLU\_2009
- DOR\_FLU\_2011
- DOR\_FLU\_2013
- DOR\_FLU\_2015
- DOR\_FLU\_2017
- DOR\_FLU\_2018
- DOR\_FLU\_2019
- DOR\_FLU\_2020

**NRCS Data**

SSURGO Soils

Soils Map units

Soils Points

Soils Lines

Montana Major Land Resource Areas (MLRAS)

Montana Rangeland Resource Units (RRUS)

Relative Effective Annual Precipitation (REAP)

Frost Free Days

Cryic Frigid Soil Temperature Raster

**USDA NASS Data**

CropLand Data Layers 2008-2021

**Miscellaneous**

Montana Landsat Scenes Path/Row polygons