

# IDEAS Content Services

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Display Name	URL
FEMA Building Damage	<a href="http://services.femadata.com/arcgis/rest/services/2013_OKC_Tornado/Building_level_damage_assessments_from_aerial_survey/MapServer">http://services.femadata.com/arcgis/rest/services/2013_OKC_Tornado/Building_level_damage_assessments_from_aerial_survey/MapServer</a>
Connecticut State Ortho 2012	<a href="http://www.ctecoapp3.uconn.edu/ArcGIS/rest/services/images/Ortho_2012/ImageServer">http://www.ctecoapp3.uconn.edu/ArcGIS/rest/services/images/Ortho_2012/ImageServer</a>
COSMO-SkyMed Satellite (authentication)	<a href="http://imagery.geomarketspace.com/arcgis/rest/services/Commercial_Satellite/COSMOSkymed_Virginia_Sample/ImageServer">http://imagery.geomarketspace.com/arcgis/rest/services/Commercial_Satellite/COSMOSkymed_Virginia_Sample/ImageServer</a>
EPA - OECA 2012 Enforcement Actions (authentication)	<a href="https://edg.epa.gov/metadata/catalog/search/resource/details.page?uuid=%7B75A5AC2F-E164-4901-839A-60C9B35C02C4%7D">https://edg.epa.gov/metadata/catalog/search/resource/details.page?uuid=%7B75A5AC2F-E164-4901-839A-60C9B35C02C4%7D</a>
EPA - WATERS: Facilities Discharge to Water	<a href="https://edg.epa.gov/metadata/catalog/search/resource/details.page?uuid=%7B091FC504-8762-8E7F-DCD7-513F648BC5B5%7D">https://edg.epa.gov/metadata/catalog/search/resource/details.page?uuid=%7B091FC504-8762-8E7F-DCD7-513F648BC5B5%7D</a>
EPA - WATERS: NPDES Permitted Facilities	<a href="http://watersgeo.epa.gov/ArcGIS/rest/services/OWPROGRAM/NPDESPERMIT_WMERC/MapServer">http://watersgeo.epa.gov/ArcGIS/rest/services/OWPROGRAM/NPDESPERMIT_WMERC/MapServer</a>
EPA: Indoor Radon Levels	<a href="https://edg.epa.gov/metadata/catalog/search/resource/details.page?uuid={5AD08978-EAFB-4FBC-B6A4-3A604797FF0E}">https://edg.epa.gov/metadata/catalog/search/resource/details.page?uuid={5AD08978-EAFB-4FBC-B6A4-3A604797FF0E}</a>
FEMA Funded Safe Rooms	<a href="http://services.femadata.com/arcgis/rest/services/2013_OKC_Tornado/FEMA_Funded_Safe_Rooms/MapServer">http://services.femadata.com/arcgis/rest/services/2013_OKC_Tornado/FEMA_Funded_Safe_Rooms/MapServer</a>
Florida Flood Models	<a href="http://gis.doh.state.fl.us/ArcGIS/rest/services/DEMO/Florida_Flood_Models/MapServer">http://gis.doh.state.fl.us/ArcGIS/rest/services/DEMO/Florida_Flood_Models/MapServer</a>
Florida Historic Hurricane Paths	<a href="http://gis.doh.state.fl.us/ArcGIS/rest/services/DEMO/Other_Florida_Event_Data/MapServer">http://gis.doh.state.fl.us/ArcGIS/rest/services/DEMO/Other_Florida_Event_Data/MapServer</a>
Indiana DEM 2011	<a href="http://imagery.in.gov/arcgis/rest/services/Elevation/Indiana_2011_SPE_DEM/ImageServer">http://imagery.in.gov/arcgis/rest/services/Elevation/Indiana_2011_SPE_DEM/ImageServer</a>

Indiana DEM - Hillshade 2005	<a href="http://imagery.in.gov/arcgis/rest/services/Elevation/Hillshade2005/ImageServer">http://imagery.in.gov/arcgis/rest/services/Elevation/Hillshade2005/ImageServer</a>
Indiana DEM Ohio County 2012	<a href="http://imagery.geomarketspace.com/arcgis/rest/services/demo/Lidar_DEM_ohio12_v3/ImageServer">http://imagery.geomarketspace.com/arcgis/rest/services/demo/Lidar_DEM_ohio12_v3/ImageServer</a>
Indiana DEM - Shaded Relief Ohio County 2012	<a href="http://imagery.geomarketspace.com/arcgis/rest/services/demo/Lidar_DEM_ohio12_v3_Shaded_Relief/ImageServer">http://imagery.geomarketspace.com/arcgis/rest/services/demo/Lidar_DEM_ohio12_v3_Shaded_Relief/ImageServer</a>
Indiana DOQQ 1998	<a href="http://imagery.in.gov/arcgis/rest/services/DOQQ1998/ImageServer">http://imagery.in.gov/arcgis/rest/services/DOQQ1998/ImageServer</a>
Indiana NAIP 2003-2010	<a href="http://imagery.in.gov/arcgis/rest/services/NAIP/NAIP_AllYears/ImageServer">http://imagery.in.gov/arcgis/rest/services/NAIP/NAIP_AllYears/ImageServer</a>
Indiana NAIP Imagery 2012	<a href="http://imagery.in.gov/arcgis/rest/services/NAIP/NAIP2012/ImageServer">http://imagery.in.gov/arcgis/rest/services/NAIP/NAIP2012/ImageServer</a>
Indiana Population Density 2000	<a href="http://maps.indiana.edu/arcgis/rest/services/Demographics/Population_Density_Blockgroups/MapServer">http://maps.indiana.edu/arcgis/rest/services/Demographics/Population_Density_Blockgroups/MapServer</a>
Indiana State Ortho 2005	<a href="http://imagery.in.gov/arcgis/rest/services/Orthos_2005/ImageServer">http://imagery.in.gov/arcgis/rest/services/Orthos_2005/ImageServer</a>
Indiana State Ortho CIR 2005	<a href="http://imagery.in.gov/arcgis/rest/services/CIR2005/ImageServer">http://imagery.in.gov/arcgis/rest/services/CIR2005/ImageServer</a>
Indiana State Ortho East 2012	<a href="http://imagery.in.gov/arcgis/rest/services/Indiana_2012_SPE/ImageServer">http://imagery.in.gov/arcgis/rest/services/Indiana_2012_SPE/ImageServer</a>
Indiana State Ortho West 2011	<a href="http://imagery.in.gov/arcgis/rest/services/Indiana_2011_SPW/ImageServer">http://imagery.in.gov/arcgis/rest/services/Indiana_2011_SPW/ImageServer</a>
Indiana Broadband - Wireline and Wireless Coverage	<a href="http://maps.indiana.edu/arcgis/rest/services/Infrastructure/Communications_Broadband_Coverage_Wireline_Wireless/MapServer">http://maps.indiana.edu/arcgis/rest/services/Infrastructure/Communications_Broadband_Coverage_Wireline_Wireless/MapServer</a>

Indiana Lake Michigan Aerial Imagery	<a href="http://imagery.in.gov/arcgis/rest/services/LakeRim">http://imagery.in.gov/arcgis/rest/services/LakeRim</a>
Montana NAIP 2009	<a href="http://gisservice.mt.gov/ArcGIS/rest/services/MSDI_Framework/NAIP_2009/ImageServer">http://gisservice.mt.gov/ArcGIS/rest/services/MSDI_Framework/NAIP_2009/ImageServer</a>
Montana NAIP 2011	<a href="http://gisservice.mt.gov/ArcGIS/rest/services/MSDI_Framework/NAIP_2011/ImageServer">http://gisservice.mt.gov/ArcGIS/rest/services/MSDI_Framework/NAIP_2011/ImageServer</a>
Montana State Parcels	<a href="http://gisservice.mt.gov/ArcGIS/rest/services/MSDI_Framework/Parcels/MapServer">http://gisservice.mt.gov/ArcGIS/rest/services/MSDI_Framework/Parcels/MapServer</a>
Montana Structures Database	<a href="http://gisservice.mt.gov/ArcGIS/rest/services/MSDI_Framework/Structures_WebMerc/MapServer">http://gisservice.mt.gov/ArcGIS/rest/services/MSDI_Framework/Structures_WebMerc/MapServer</a>
Montana Helena Ortho 2008	<a href="http://gisservice.mt.gov/ArcGIS/rest/services/BaseMapServiceCenter/Helenalmagery2008/ImageServer">http://gisservice.mt.gov/ArcGIS/rest/services/BaseMapServiceCenter/Helenalmagery2008/ImageServer</a>
National Geographic Names Information System (GNIS)	<a href="http://services.nationalmap.gov/ArcGIS/rest/services/geonames/MapServer">http://services.nationalmap.gov/ArcGIS/rest/services/geonames/MapServer</a>
National Hazards Map	<a href="http://nhss.cr.usgs.gov/ArcGIS/rest/services/rdds_haz/MapServer">http://nhss.cr.usgs.gov/ArcGIS/rest/services/rdds_haz/MapServer</a>
USDA: National Soil Survey	<a href="http://imagery.geomarketspace.com/arcgis/rest/services/USDA/D037_Soils/MapServer">http://imagery.geomarketspace.com/arcgis/rest/services/USDA/D037_Soils/MapServer</a>
USDA: Wildland-Urban Interface	<a href="http://imagery.geomarketspace.com/arcgis/rest/services/USDA/D037_WUI/MapServer">http://imagery.geomarketspace.com/arcgis/rest/services/USDA/D037_WUI/MapServer</a>
National Geologic Map	<a href="http://imagery.geomarketspace.com/arcgis/rest/services/USGS/D015_Geology/MapServer">http://imagery.geomarketspace.com/arcgis/rest/services/USGS/D015_Geology/MapServer</a>
GeoMAC Wildfire Service (CONUS)	<a href="http://wildfire.cr.usgs.gov/ArcGIS/rest/services/geomac_fires/MapServer">http://wildfire.cr.usgs.gov/ArcGIS/rest/services/geomac_fires/MapServer</a>

Global Earthquake Feed	<a href="http://earthquake.usgs.gov/">http://earthquake.usgs.gov/</a>
National Government Units	<a href="http://services.nationalmap.gov/ArcGIS/rest/services/govunits/MapServer">http://services.nationalmap.gov/ArcGIS/rest/services/govunits/MapServer</a>
National Hydrography Dataset (NHD)	<a href="http://services.nationalmap.gov/ArcGIS/rest/services/nhd/MapServer">http://services.nationalmap.gov/ArcGIS/rest/services/nhd/MapServer</a>
Protected Areas Ownership	<a href="http://gis1.usgs.gov/arcgis/rest/services/gap/PADUS_Owner/MapServer">http://gis1.usgs.gov/arcgis/rest/services/gap/PADUS_Owner/MapServer</a>
National Structures Database	<a href="http://services.nationalmap.gov/ArcGIS/rest/services/structures/MapServer">http://services.nationalmap.gov/ArcGIS/rest/services/structures/MapServer</a>
Virginia Flood Zones	<a href="https://arcgis.vdem.virginia.gov/ArcGIS/rest/services/Hazards/Flooding_FloodZones/MapServer">https://arcgis.vdem.virginia.gov/ArcGIS/rest/services/Hazards/Flooding_FloodZones/MapServer</a>
Virginia State Ortho 2009	<a href="http://gismaps.vita.virginia.gov/arcgis/rest/services/VBMP2009/VBMP2009_WGS/MapServer">http://gismaps.vita.virginia.gov/arcgis/rest/services/VBMP2009/VBMP2009_WGS/MapServer</a>
Virginia State Ortho Current Status	<a href="http://gismaps.vita.virginia.gov/arcgis/rest/services/MostRecentImagery/MostRecentImagery_WGS/MapServer">http://gismaps.vita.virginia.gov/arcgis/rest/services/MostRecentImagery/MostRecentImagery_WGS/MapServer</a>
World Boundaries and Places	<a href="http://www.arcgis.com/home/item.html?id=a842e359856a4365b1ddf8cc34fde079">http://www.arcgis.com/home/item.html?id=a842e359856a4365b1ddf8cc34fde079</a>
NAIP Aerial Photography - Pick a State	<a href="http://gis.apfo.usda.gov/ArcGIS/rest/services/NAIP">http://gis.apfo.usda.gov/ArcGIS/rest/services/NAIP</a>
RapidEye Satellite Imagery - Montana Basemap	<a href="http://premiumservices.blackbridge.com/arcgis/rest/services/demo/LivingImage_Basemap_USA_MT/ImageServer">http://premiumservices.blackbridge.com/arcgis/rest/services/demo/LivingImage_Basemap_USA_MT/ImageServer</a>

NED: U.S. Elevation (1/9 arc sec; 3 m) - Sample	<a href="http://imagery.geomarketspace.com/arcgis/rest/services/NED/NED_3m_Sample_Shaded_Relief/ImageServer">http://imagery.geomarketspace.com/arcgis/rest/services/NED/NED_3m_Sample_Shaded_Relief/ImageServer</a>
NOAA Storm Survey - Moore, OK	<a href="http://services.femadata.com/arcgis/rest/services/2013_OKC_Tornado/Oklahoma_Preliminary_Tornado_Paths/MapServer">http://services.femadata.com/arcgis/rest/services/2013_OKC_Tornado/Oklahoma_Preliminary_Tornado_Paths/MapServer</a>
Florida Storm Surge Survey	<a href="http://gis.doh.state.fl.us/ArcGIS/rest/services/DEMO/Florida_Surge_Data/MapServer">http://gis.doh.state.fl.us/ArcGIS/rest/services/DEMO/Florida_Surge_Data/MapServer</a>
Tornado Path (May 20, 2013)	<a href="http://services.femadata.com/arcgis/rest/services/2013_OKC_Tornado/TornadoTrackMay20Moore/MapServer">http://services.femadata.com/arcgis/rest/services/2013_OKC_Tornado/TornadoTrackMay20Moore/MapServer</a>
RapidEye Satellite Imagery Current - Montana	<a href="http://premiumservices.blackbridge.com/arcgis/rest/services/demo/LivingImage_Multispectral_USA_MT/ImageServer">http://premiumservices.blackbridge.com/arcgis/rest/services/demo/LivingImage_Multispectral_USA_MT/ImageServer</a>
Colorado Hydrography Dataset	<a href="http://services.arcgis.com/DO4gTjwVlJ7O9Ca/arcgis/rest/services/Rainfall_multiday_Top_50_CoCoRaHs_20130915/FeatureServer/0">http://services.arcgis.com/DO4gTjwVlJ7O9Ca/arcgis/rest/services/Rainfall_multiday_Top_50_CoCoRaHs_20130915/FeatureServer/0</a>
Advanced Hydrologic Prediction Service	<a href="http://services.arcgis.com/DO4gTjwVlJ7O9Ca/arcgis/rest/services/Rainfall_multiday_Top_50_CoCoRaHs_20130915/FeatureServer/0">http://services.arcgis.com/DO4gTjwVlJ7O9Ca/arcgis/rest/services/Rainfall_multiday_Top_50_CoCoRaHs_20130915/FeatureServer/0</a>
FEMA Disaster Rentals	<a href="http://gis.fema.gov/REST/services/FEMA/Rentals/MapServer">http://gis.fema.gov/REST/services/FEMA/Rentals/MapServer</a>
FEMA National Shelter Service (Open Shelters)	<a href="http://gis.fema.gov/REST/services/NSS/FEMA_NSS/FeatureServer/0">http://gis.fema.gov/REST/services/NSS/FEMA_NSS/FeatureServer/0</a>
DigitalGlobe FirstLook 9-13-2013 Colorado	<a href="http://www.digitalglobe.com">http://www.digitalglobe.com</a>
DigitalGlobe FirstLook 8-4-2013 Colorado	<a href="http://www.digitalglobe.com">http://www.digitalglobe.com</a>

DigitalGlobe FirstLook 9-20- 2013 Colorado	<a href="http://www.digitalglobe.com">http://www.digitalglobe.com</a>
exactEarth AIS	<a href="https://gws.exactearth.com/ows">https://gws.exactearth.com/ows</a>
exactEarth WMS	<a href="https://gws.exactearth.com/wms?service=wms&amp;version=1.3.0&amp;request=GetCapabilities">https://gws.exactearth.com/wms?service=wms&amp;version=1.3.0&amp;request=GetCapabilities</a>
exactEarth WFS	<a href="https://gws.exactearth.com/wfs?service=wfs&amp;version=1.1.0&amp;request=GetCapabilities">https://gws.exactearth.com/wfs?service=wfs&amp;version=1.1.0&amp;request=GetCapabilities</a>
ACS Fibre Optic Cable Data	<a href="http://imagery.geomarketspace.com/arcgis/rest/services/ACS/North_Atlantic_Fibre_Optic_Cable_with_Labels/MapServer">http://imagery.geomarketspace.com/arcgis/rest/services/ACS/North_Atlantic_Fibre_Optic_Cable_with_Labels/MapServer</a>
Population Density - USA	<a href="http://services.femadata.com/arcgis/rest/services/Demographics/USA_PopulationDensity/MapServer">http://services.femadata.com/arcgis/rest/services/Demographics/USA_PopulationDensity/MapServer</a>
Demographics - Household Density - USA	<a href="http://services.femadata.com/arcgis/rest/services/Demographics/USA_HouseHoldDensity/MapServer">http://services.femadata.com/arcgis/rest/services/Demographics/USA_HouseHoldDensity/MapServer</a>
Montana Cadastral Base Map	<a href="http://gisservice.mt.gov/arcgis/rest/services/BaseMapServiceCenter/MontanaBaseMap/MapServer">http://gisservice.mt.gov/arcgis/rest/services/BaseMapServiceCenter/MontanaBaseMap/MapServer</a>
TomTom	<a href="http://developer.tomtom.com/io-docs">http://developer.tomtom.com/io-docs</a>

\*NOTE: If a Provider is interested in a service that is temporarily offline or requires authentication, please send an email to [katelyn.m.ciccozzi@vencore.com](mailto:katelyn.m.ciccozzi@vencore.com).