2011 Gibson Posey County Orthophotography & Elevation Metadata

Dataset Basics

The Gibson and Posey County Commissioners provided University Information Technology Services (UITS) at Indiana University staff with the 2011 Gibson/Posey 4 band, 6 inch orthophotography & elevation datasets. The vendor, Aerial Services Inc, used a Leica ADS80-SH82 digital imaging sensor, acquiring 920 sq miles of imagery at 4,800 feet which is suitable for 1"=100' scale mapping. The vendor captured the imagery and elevation datasets March 28, April 2, April 3, and April 5, 2011. The metadata zip archive contains a shapefile of the individual tile's footprint for reference. Metadata is associated with each TIFF image as an xml file.

Available Files

Orthophotography
Individual tiles: Un-compressed geographically referenced TIFF; compressed (20:1) MrSID Gen3 .sid/.sdw
Mosaiced county images: MrSID Gen3

Elevation
DEM/DTM surface in: DXF; ESRI Geodatabase (.gdb); TIN

Spatial Reference

Coordinate System: NAD_1983_StatePlane_Indiana_West_FIPS_1302_Feet
Units of Measure: US Survey Feet
Horizontal Datum: NAD83
Spheroid: GRS 1980
Vertical: North American Vertical Datum of 1988

County Data Disclaimer

General. Gibson County, Posey County, and their officials, employees, agents, departments and personnel make no representation or warranty as to the accuracy of this data.

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