

Door County Land Information Office

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Door County GIS Data Sets

- 1.) **Othophotography**
 - A.) **1992 Orthophotography** – black & white 1 meter pixel resolution. Image formats: MrSID format – tiled same as TIFF, or by Township, or entire County as one file
 - B.) **2002 Orthophotography (4/17/2002)** – color 1-foot pixel resolution. Image formats: MrSID format – tiled by municipality
 - C.) **2007 Orthophotography (April 2007)** – color 1-foot pixel resolution mosaic. MrSID image format. Several tiles make-up the entire County.
 - D.) **2009 Orthophotography (May 2009)** – color 1-foot pixel resolution mosaic. MrSID image format. Several tiles make-up the entire County.
 - E.) **2011 Orthophotography (May 2011)** – color 6-inch pixel resolution mosaic. MrSID image format. Several tiles make-up the entire County.
- 2.) **Contours** – 2-foot interval generated from point data collected with LIDAR technology in 2002.
- 3.) **Cultural – Recreational** – includes primarily County & State parks, but also airports, churches, cemeteries, unincorporated communities, and government buildings.
- 4.) **Digital Terrain Model** – elevation point data collected with LIDAR technology in 2002. Data was received in bare earth ground coordinates and reflective surface points.
- 5.) **Door County Geography** – Shore, inland Lakes, Bays, and Islands.
- 6.) **Floodplain** – 100-year designation from Flood Insurance Study by FEMA
- 7.) **Land Use** – municipal inventories conducted by County Planning Dept., BLRPC, or consultants.
- 8.) **Management Districts** – Municipalities, Ward Districts, County Supervisory Districts, Aldermanic Districts, and School Districts.
- 9.) **Roads** – Centerline street file with names, address ranges, and other database fields.
- 10.) **Soils** – County Soil Survey by NRCS with SSURGO key attribute fields.
- 11.) **Streams** – All water features inventoried from 1994 BaseMap project, Navigable streams, Named streams only, or Surface Water Inventory by County Soil & Water Conservation Dept.
- 12.) **Tax Parcels** – Unique Tax Parcel (AutoCAD or shapefile format) with ownership and other attributes; PLSS framework; and building footprints (2009 inventory).
- 13.) **USGS topo-graphic images, Digital Raster Graphics (DRGs), tiled by quarter-quads in TIFF format.**
- 14.) **Watershed Geology** – Sub-watersheds and feature classifications by watershed.
- 15.) **Wetlands** – Inventory by WI-DNR (<http://dnr.wi.gov/wetlands/mapping.html>)
- 16.) **Zoning** – Door County Zoning.
 - All data is in WI State Plane Coordinates Central Zone – NAD 83-91.
 - All data sets are complete and available for entire County, unless noted otherwise.
 - All data is in ESRI ArcView Shapefile format, unless noted otherwise.
 - Charges - Payment required up-front payable to Door County Treasurer at following rate:
 - \$50 / CD (1 CD minimum) and \$100 / DVD
 - \$ 2.00 / media (CD or DVD)
 - \$ 1.00 / mailing
 - \$50.00 / Hour for creating hard-copy paper maps
 - Data Requests are typically made within 1 to 5 business days from receipt of payment.
 - Data Requests, Estimates, Payments, & any other related Questions should be directed to the GIS/LIO Coordinator at phone number, e-mail, or address indicated on letter-head above.