

CUSTOM DIGITAL DATA ORDER FORM

To order Countywide data, please use the [Standard Digital Data Order Form](#). DXF is not available for Countywide layers.

Contact Name:		Date:	
Email Address:		Phone Number:	
Mailing Address:	City:	State:	Zip Code:
Company Name:			
Custom Digital Data (maximum 10 tiles per order): \$25.00			
File Format: <input type="checkbox"/> File Geodatabase (GDB) <input type="checkbox"/> Shapefile (SHP)			
Tiles to Order (maximum 10 per order, see back for more information):			
<input type="checkbox"/> Include 2020 Countywide Orthophotography (MrSID): \$25.00			

✓	Layer Description	✓	Layer Description	✓	Layer Description
	*Address Points		*Historic and Cultural Conservation Districts		Spot Elevations
	*Agricultural Districts		*Joint Land Management (JLMA) & Consolidated Policy Areas		Steep Slopes
	*Airport Noise Contours (LDN)/ Airport Impact OD^		Limestone OD^		*Streams & Drains
	*Buildings		Map Sheets (Planar Tiles)		*Subdivisions
	*Cemeteries		*Mountainside Development OD^		*Telecommunications Towers
	*Conservation & Open Space Easements		*Parcel Boundaries		Topography (4' contours)
	*County Boundary		*Place Types <i>Replaced Planned Land Use 06/2019</i>		*Town Boundaries
	Countywide Transportation Plan (CTP) Roads		Post Offices		*Trees – Individual
	*Election Districts		*Quarry Notification OD^		*Village Conservation OD^ (VCOD)
	*Election Precincts		Reservoir Protection Zones		*Water Bodies
	*Fences <i>*In Miscellaneous Cultural Arcs</i>		*Roads – Casings		Watersheds – Major
	Floodplain OD^		*Roads – Centerline		*Wells, *Drainfields, and *Pollution Sources
	*Forest Tracts		Roads – Major		Wetlands Model
	*Geodetic Points		*Soils		*Zip Codes
	*Geology		*Soil Points		*Zoning

*Also available as free open data on the Loudoun GeoHub (www.loudoun.gov/geohub) as a countywide or filtered dataset in csv, kmz, or shp.
^OD = Overlay District

Delivery Format: <input type="checkbox"/> Download File (No Fee) Receive a link via email to download the data from file share.

We accept payment by cash, check payable to “County of Loudoun”, or credit card. Upon receipt of an order form, we will contact you to confirm the order and total cost before processing the data. Order forms may be submitted by email or hard copy.

The Loudoun County base map has a planimetric index, or numbered grid system, of 701 tiles. The first 3 digits of a parcel identification number (PIN/MCPI) indicate the tile in which most of a parcel is located. Tile numbers may be found on the [Planimetric Index Map](#) or on WebLogis by using the Identify Tool. If you need assistance selecting tiles, please contact our office.

Layer Description	GIS+ File Name	Layer Description	GIS+ File Name
*Address Points	ADDRESS_POINT	*Quarry Notification OD^	QUARRY_POLY
*Agricultural Districts	V_LMIS_AG_DIST	Reservoir Protection Zones	RESERVOIR_PROTECTION_POLY
*Airport Noise Contours (LDN)/ Airport Impact OD^	LDN_POLY	*Roads – Casings	RDCASING_POLY
*Buildings	BLDGS_POLY	*Roads – Centerline	V_STREET_CENTERLINE_STMAST
*Cemeteries	CEMETERIES_POINT	Roads – Major	V_MAJOR_ROADS_CENTERLINE
*Conservation & Open Space Easements	CONSERVATIONEASEMENTS_POLY	*Soils	SOILS_POLY
*County Boundary	COUNTY_POLY	*Soil Points	SOIL_SPOINTS_POINT
Countywide Transportation Plan (CTP) Roads	CTPROADS_LINE	Spot Elevations	SPOTELEV_POINT
*Election Districts	ELECTION_DISTRICTS_2011_POLY	Steep Slopes	STEEP_SLOPE_POLY
*Election Precincts	PRECINCTS_POLY	*Streams & Drains	DRAINS_LINE
*Fences <i>*In Misc. Cultural Arcs</i>	MISCARC_LINE	*Subdivisions	V_SUBDIVISIONS
Floodplain OD^	FLOODS_POLY	*Telecommunications Towers	TELECOM_POINT
*Forest Tracts	FOREST_POLY	Topography (4' contours)	TOPO_4FT_LINE
*Geodetic Points	GEODETTIC_POINT	*Town Boundaries	TOWNS_POLY
*Geology	GEOLOGY_BEDROCK_POLY GEOLOGY_FAULT_LINE GEOLOGY_STRUCTURE_POINT GEOLOGY_SURFICIAL_POLY	*Trees – Individual	TREES_POINTS
*Historic and Cultural Conservation Districts	HIST_DIST_POLY	*Village Conservation OD^ (VCOD)	VCOD_POLY
*Joint Land Management (JLMA) & Consolidated Policy Areas	POLICY_POLY	*Water Bodies	WATER_POLY
Limestone OD^	LIMESTONE_OD_POLY	Watersheds – Major	MAJSHEDS_POLY
Map Sheets (Planar Tiles)	PLANAR_POLY	*Wells, *Drainfields, and *Pollution Sources	WELLPOLL_POINT
*Mountainside Development OD^	MTNSIDE_POLY	Wetlands Model	WETLANDS_MODEL_POLY
*Parcel Boundaries	PARCELS_POLY	*Zip Codes	ZIPCODES_POLY
*Place Types <i>Replaced Planned Land Use 06/2019</i>	PLACE_TYPES_POLY	*Zoning	ZONING_POLY
Post Offices	POSTOFF_POINT	+ DXF file names may be slightly different	

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The Loudoun County data coordinate system is Virginia State Plane (North), Zone 4501, datum NAD83 HARN, US Survey foot units.

Loudoun County is not liable for any use of or reliance upon this map or data, or any information contained herein. While reasonable efforts have been made to obtain accurate data, the County makes no warranty, expressed or implied, as to its accuracy, completeness, or fitness for use of any purpose.

Need different data?

Property assessment and ownership data, contact realestate@loudoun.gov.

Loudoun County Public Schools data, contact lcpsplan@lcps.org.

Utilities and Loudoun Water data, contact the service provider directly.

Virginia LiDAR, Land Cover, Hydrography, and more, visit <https://www.vaemergency.gov/911-geospatial/vgin-geospatial-services/>.

FEMA Flood Insurance Maps and other data, visit <https://www.fema.gov/flood-maps/products-tools/products>.