



Information About and Prices for Tallahassee-Leon County GIS Standard Map Products and Custom Map, Data, & GIS Services

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Free Online Maps

The **TLCGIS website** (www.tlccgis.org) has several free interactive mapping applications for anyone to use, as well as PDF files of static maps that anyone can download. Static maps may show out-of-date information because they are produced once a year or less (for example, the Property Appraiser's Annual Parcel Atlas (34" x 34" size) is produced every winter). The interactive mapping applications use datasets that are updated several times throughout the year (for example, parcels, zoning, city limits). The interactive programs work best with the Microsoft Internet Explorer web browser. Users must turn off pop-up windowblockers in their Internet browser in order to use the interactive mapping applications.

There are several "**I-Maps**" mapping applications that visitors can use to create and print their own maps. The most popular is the "**Base Map**" application that allows users to view and print maps that show a variety of information, including aerial photos, parcels, roads, contours, FEMA 100-year flood areas, wetlands, zoning, school zones, parks, and more! First-time users should read the "**Site User Guide**" before using the application. **1)** Go to www.tlccgis.org, **2)** Click on "**I-Maps**", **3)** Click on "**Base Map**", and **4) First-time users** should close the Search Page window and click on the "Site User Guide" button (on the left side of the screen) to view and print a PDF file of a guide to using this application. (To open a PDF file, you need the Adobe Acrobat Reader, which you can download for FREE from www.adobe.com.)

Maps Printed by TLCGIS: Standard Parcel/Aerial Maps

A Standard Map can show a zoomed-in view of a particular parcel or area of Leon County, Florida. This map can have any or all of the following information (datasets) displayed: Aerial photos, Parcel outlines, FEMA 100-year flood areas, Hydrography, Contour lines (topography), Road edges, Building footprints (based on aerial photography), and/or Section lines. A Standard Map can be printed at the following map scales: 1"=100', 1"=200', 1"=250', 1"=300', 1"=400', 1"=500', 1"=600', and 1"=800'. A map of an entire 1-mile by 1-mile wide Section will fit on a 34 x 34" printout at a scale of 1" = 200'. A Standard Map cannot display very large areas of the county.

Maps that display other information (datasets) or at other map scales may be created as a custom map request. See "Short-Term Custom Maps and/or Data Service (Analysis) Requests" for pricing information.

Standard Parcel/Aerial Maps	Price (include initial printout)	Duplicate Copies on Paper Printed at the Time of Request	Additional Charge for .pdf File on CD/DVD
8.5" x 11"	\$15.00	\$1.00 each	\$5.00 per disk
11" x 17"	\$15.00	\$1.00 each	\$5.00 per disk
22" x 34" (D Size)	\$20.00	\$1.00 each	\$5.00 per disk
34" x 34" (E Size)	\$30.00	\$1.00 each	\$5.00 per disk
Short-Term Custom Maps and/or Data Service (Analysis) Requests: <i>Includes one initial printout of map. Duplicate copies on paper printed at the time of request are \$1.00 each. Additional charge for PDF file on CD/DVD is \$5.00 per disk. Requests for custom maps or analyses may require several days to fulfill.</i>			\$70.00 per hour (1/2 hour minimum charge of \$35.00)

See other side for prices for Custom Map Data for Use in GIS and CAD Software and Long-Term Service Requests.

Custom Map Data in Digital Format for Use in GIS and CAD Software

TLCGIS has numerous datasets available for use in GIS and CAD software. The two formats for use in GIS software are **Shapefile** and **.e00** format. **DXF** files for use in CAD software do not pre-exist but can be created. However, 1) it takes quite a while to create DXF files; 2) DXF files usually are very large (over 25,000KB) and some datasets have to be clipped in order to be of usable file size; and 3) DXF files do not contain attribute data (i.e., all that appears is the linework and, for some datasets, labels).

The datasets most people request include: Planimetric Data (Road edges, Building footprints, and Hydrography, all derived from digital orthophotos); Contour Lines (topography, derived from LiDAR); City and County Boundaries; Parks (City, County, and State); FEMA 100-year Flood Areas; Major Lakes; Parcels; Severe and Significant Grades; Street Centerlines; Water Bodies; Water Courses; Wetlands; and Zoning. For a complete list of datasets, refer to the TLCGIS "**Data Dictionary**" (go to TLCGIS home page at www.tlcfgis.org, look for link on left side of screen, and either search the Data Dictionary online or download the PDF file). Note: The Tallahassee City Limits dataset, in Shapefile and DXF formats, is available for free download on our home page (www.tlcfgis.org; click on "Static Maps" link).

Digital orthophotos (**aerial photos**) taken in January 2001 in black and white are available in MrSID, TIF, and/or JPG formats. Digital orthophotos taken in January 2005 in color for the NE area of the urban area are available in MrSID and/or TIF formats. MrSID is a compressed format for use in GIS software. Due to large file size, the MrSID file is available only on DVD. For TIF or JPG files, each file covers only a 2,500-ft. x 2,500-ft. area, and it takes 2,795 individual files to cover the entire county. Each TIF file is typically over 25,000KB, and it takes 4 DVDs to hold all 2,795 B&W TIF files from 2001 and 4 DVDs to hold all 775 Color TIF files from 2005 of the NE urban area. It takes 1 hour to burn each DVD of photos. Each B&W JPG file is about 7,000KB. For aerial photos from years other than 2001 and 2005, contact the Florida Department of Transportation's Aerial Photo Office at (850) 245-1555.

Short-Term Custom Data on CD/DVD Requests:

*Includes initial CD/DVD. Formats include Shapefile, .e00 or DXF for vector datasets and MrSID, TIF and/or JPG for orthophotos (aerial photos).
Note: DXF files take quite a while to create and are large files.*

\$70.00 per hour
(1/2 hour minimum
charge of \$35.00)

[Tallahassee City Limits \(DXF format\)](#) available at www.tlcfgis.org

Download at no charge

[Tallahassee City Limits \(Shapefile format\)](#) available at www.tlcfgis.org

Download at no charge

Long-Term Service Requests

Projects requiring more than eight (8) hours of labor will be calculated on a total cost basis. The scope and depth of a request may require project management and database schema design and analysis. For such requests a quote will be prepared where pricing is cost-allocated based on the specific work role required to fulfill the request. Map analysis projects will be priced according to total cost of labor, materials and overhead.

PAYMENT INFO:

TLCGIS accepts cash (exact amount), checks, and American Express, MasterCard or Visa. Make checks payable to: **Leon County BCC** ("BCC" stands for Board of County Commissioners).
Contact TLCGIS before sending payments for any map or data requests.

HOW TO CONTACT US:

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www.tlcfgis.org

See other side for info about free online maps and prices for Standard Maps and Custom Maps/Data Analysis.