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MONTGOMERY COUNTY Maryland

Residents Business Government Departments Online Services MC311

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Department of Technology Services
Montgomery County, MD

 DATA  MAPS  APPS  SERVICES  PROJECTS


MyMontgomery
FIND SERVICES AND LOCATIONS NEAR YOU!

"MyMontgomery: Locate County Service Locations Near You!"

Montgomery Public Libraries Montgomery Parks Spotlight MC Public Facilities Map

Figure 1: GIS Web Portal Home Page

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DATA MAPS APPS SERVICES PROJECTS

Maps

Please review the [Montgomery County Internet Mapping Disclaimer](#) prior to viewing map services, or the map gallery.

Map Gallery

 [Montgomery County Government Map Gallery](#)
The Map Gallery consists of GIS map compositions that have been converted to GIF, JPEG, and Adobe (PDF) images for web access. Users can browse, display, download, or print a high quality map. The maps are grouped by department or subject.

Story Maps

Map Viewers developed based on the ESRI ArcGIS Online "Story Map" template.

 [Historic Sites Tour Map](#)

Figure 2: The Maps Link Provides Access to the Map Gallery and a Number of Story Maps

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Applications and Map Viewers

The Map Viewers, developed using the ESRI ArcGIS for Server technology, allow users to display, find, identify, and print map features located in Montgomery County, Maryland. The Montgomery County Government believes that the data presented in these Map Services are accurate. However, the Montgomery County Government and its data suppliers do not guarantee and make no warranties for the accuracy of the data presented in these map viewers. Please read the [Internet Map Server Disclaimer](#) carefully prior to selecting an Internet Map Service, or a map viewer.

 Montgomery County Map Viewer (This app is offline. Suggest to use the new map viewer below.)
 70+ map layers are featured, locate address, query attributes, zoom in/out, compose and print maps.
 [Based on old ESRI ArcIMS technology. Will be phased out soon.]

 Montgomery County Map Viewer - new
 Many map layers (including aerial images and contours) are featured for query attributes, zoom in/out, compose and print maps. You can also save a spreadsheet of selected (street address) items (for input to a mailing list program, etc.) [This app is based on the new ESRI ArcGIS for Server technology. Additional functionalities will be added in phases.]


 Places of Interest Map Viewer
 Search and display one or more of the 24 categories of Places of Interest (PLOI) within a specified radius from the input address.

Figure 3: The Apps Link Features Several GIS Applications and Map Viewers



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Department of Technology Services
Montgomery County, MD



Montgomery County GIS Data

Montgomery County Government makes standard GIS datasets publicly available at no cost. However, in some cases, the County may charge a fee (\$75 per hour) to cover the cost to produce a non-standard GIS dataset.

Please check [dataMontgomery](#) first for the GIS datasets that are available from that site.

Additional GIS datasets are available [here](#) for download.

To obtain a quote for a non-standard dataset, please complete the following [Request for Quotation](#). Data (in 'shapefile' format) will be provided after full payment (if applicable) has been received.

Please review the County's [Terms of Use](#) before using data provided by the County.

M-NCPPC GIS Data

To order base map data layers such as property or planimetric data from the Maryland National Capital Park and Planning Commission (M-NCPPC), please visit [M-NCPPC GIS Data Sales](#).

Other Data Sources

Montgomery County, Maryland

- Montgomery County Atlas Project (MAP): M-NCPPC & Towson University
- Washington Suburban Sanitary Commission: Water mains and hydrants as well as sewer lines data are maintained by WSSC

Washington DC Metropolitan Area

- Fairfax County, Virginia GIS
- Maryland Department of Planning - Property View
- Maryland Department of Planning's State Data Center
- State of Maryland "MD iMap"
- Maryland Historical Trust
- Prince Georges County GIS, Maryland
- University of Maryland Global Land Cover Facility

Federal Government

- Chesapeake Bay Program
- Federal Geographic Data Committee (FGDC) Geospatial Data Clearinghouse
- NASA Goddard Global Change Master Directory: A Directory of Earth Science Data
- US Environmental Protection Agency's (EPA) Envirofacts Spatial Data and Applications
- US EPA Geospatial Data Clearinghouse
- US Geological Survey (USGS) Earth Resources Observation Systems (EROS) Data Center
- USGS National Geospatial Data Clearinghouse
- USGS - Maryland Office

Figure 4: A one-stop shop for web visitor to obtain (County) GIS data



All Categories Select Category

Alphabetical Dataset Search

[All](#) [A](#) [B](#) [C](#) [D](#) [E](#) [F](#) [G](#) [H](#) [I](#) [J](#) [K](#) [L](#) [M](#) [N](#) [O](#) [P](#) [Q](#) [R](#) [S](#) [T](#) [U](#) [V](#) [W](#) [X](#) [Y](#) [Z](#)

Category	KMZ	REST Service	Shape File Available? (Yes/No)	Google Map	Metadata XML	Text	Updated	DEPT	Update Freq.
County			Yes				02/19/2010	DTS	Quarterly
Montgomery County Government Offices									
County			Yes				02/19/2010	DTS	as needed
Montgomery County Boundaries									
Demographics			Yes				02/19/2010	DTS	10 years
Census Tracts									
Demographics			Yes				02/19/2010	DTS	10 years
Census Blocks									
Demographics			Yes				02/19/2010	DTS	10 years
Census Block Groups									
Demographics			Yes				02/19/2010	DTS	10 years
Census Designated Places									
Environment			No				02/19/2010	DEP	as needed
WETLANDS									
Environment			No				02/19/2010	DEP	as needed
FLOOD PLAINS									

Figure 5: Some 60 countywide GIS data layers are available for download