



Montgomery Planning GIS uses and applications

Center for Research and Information
Systems

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- Brief overview of Planning GIS
- Cost recovery issue
- Web GIS
- Enterprise integration



- User Licensing – concurrent (42) parks and planning ~ \$41k/year
- Server - 2sde, 1server advanced ~\$13k/year
- User training – in person, ESRI virtual campus ~\$4k/year

- Data layer development
 - In house authored: parcels, addresses, zoning, CIP,
 - Purchased: buildings, sidewalks, pavements, forests, topo



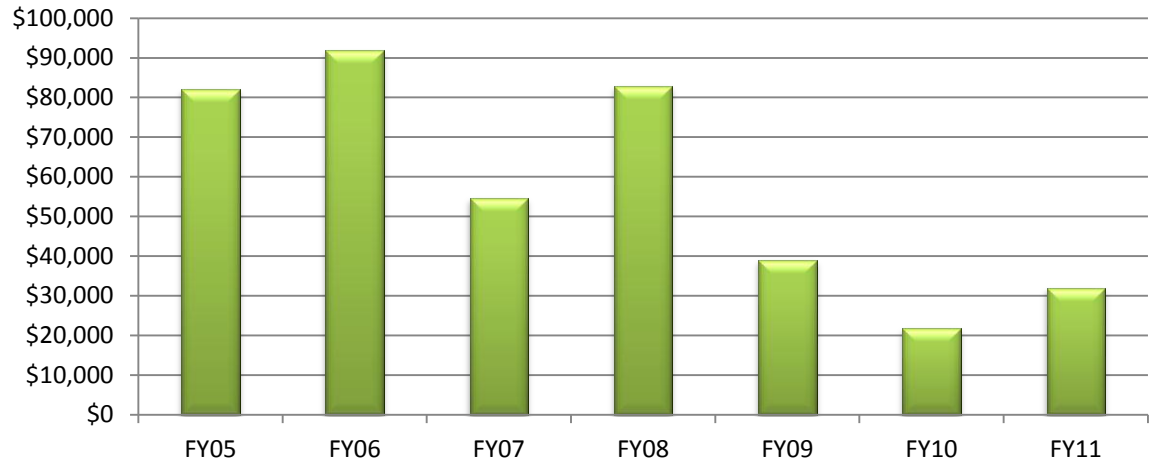
Cost recovery mode since 2000.

Data products list out of date

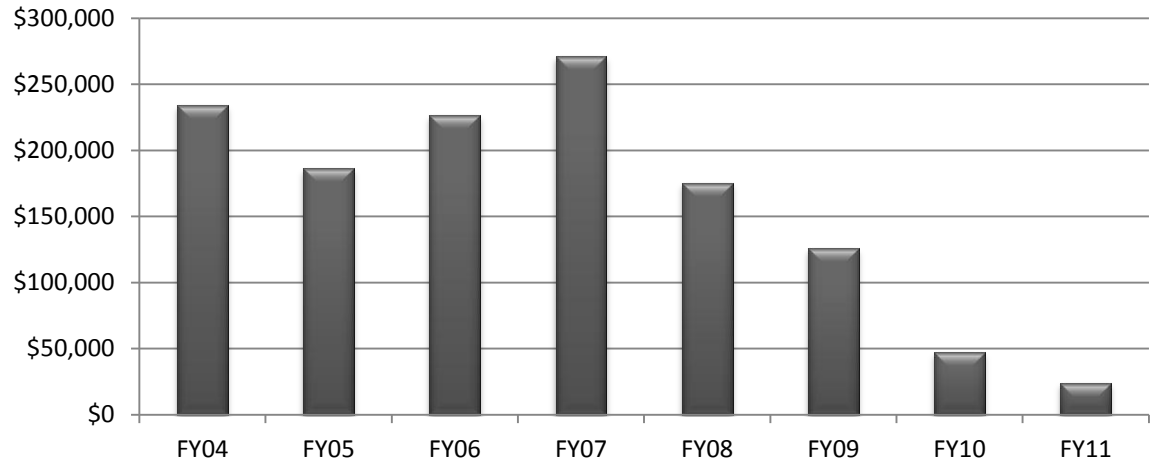
Strategic plan - budgeting



GIS Revenue



GIS Special Revenue Account - Ending Balance





Montgomery Planning.org

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MAPS & GIS

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- Topics
- News
- About us
- Employment
- Related Sites

Interactive Maps

» Back to: » [Planning home](#) » [GIS home](#) » Interactive Maps

Choose from a variety of interactive map viewers designed to make map use streamlined and easy. These maps allow users to zoom in to view details and in some cases provide feedback.

Addressing



This site provides a requests against the County.



Bikeways



This site offers an map of the County. It indicates where the bikeway is existing.



Demographics



View the new 2010 Census data page allows you to see data for the whole County, or for a specific map. Percent change

- RSS NEWS
- SHARE
- TWEET
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Montgomeryplanning.org/gis/interactives

Land use change & Development Tracking

- Development tracking / Permitting system
- Integration at database tier – ST_functions
- Pipeline <http://www.montgomeryplanning.org/gis/interactive/pipeline.shtm>
- White Flint Staging <http://www.montgomeryplanning.org/gis/interactive/staging.shtm>

APFO capacity can sit in pipeline indefinitely. Created SAR to enforce timely submissions

