Geographic Information System Technology

ELIGIBLE ORGANIZATIONS

Government, Education and Nonprofits

SERVICE TYPE

There are a number of options for GIS hosting.

PBCnet, the County's advanced broadband for local connectivity and Internet access, can provide both the necessary transport as well as GIS services.

INTERNET ACCESS

Palm Beach County has multiple partners and providers, including the Florida LambdaRail, that enable cost-effective solutions.

Countywide GIS Forum

- **Board of County Commissioners Agencies**
- **Constitutional Offices**
- **Municipalities**
- **Special Taxing Districts**
- **State & Federal Governments**
- **Educational & Nonprofit Organizations**
- **Private Sector Organizations and Citizens**

The Countywide Geographic Information System (CWGIS) in Palm Beach County includes the technical infrastructure, applications, human resources, and GIS data. These systems constitute the Enterprise GIS (EGIS) used by agencies that access the County's wide area network (WAN). The infrastructure is in place for local government to utilize geographic and land data to support informed decision making, cost efficiency and responsible management.

CWGIS also promotes enhanced taxpayer benefits through efficient information access. By facilitating citizen access to government data and providing timely answers and feedback, government can be strategically directed to respond to the needs of the taxpayers.

Government can stimulate productive business partnerships by being more market and enterprise oriented. Examples of this include data sharing partnerships with municipalities and other public entities, as well as the annual South Florida GIS Expo, which operates as a public/private partnership.

Palm Beach County has built its EGIS on the foundation of a strong organizational model and technical innovation. The use of GIS as an embedded, transparent part of business processes is unique and powerful.

GIS Hosting Solutions

Palm Beach County Information Systems Services

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West Palm Beach, FL 33401
(561) 355-3275

www.pbcgov.com

Palm Beach County Board of County Commissioners

Dave Kerner, Mayor

Robert S. Weinroth, Vice Mayor

Maria G. Marino

Gregg K. Weiss

Maria Sachs

Melissa McKinlay

Mack Bernard

Palm Beach County Administrator

Verdenia C. Baker

Providing Enterprise GIS Infrastructure, Data Storage, Desktop, Web and Mobile Application Map Services
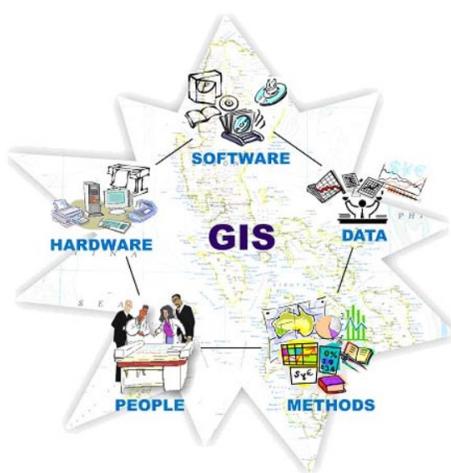
New Data Center

A new County Data Center will be opening in the 1st quarter of 2016. This top tier state-of-the-art facility will guarantee customers' security, accessibility and connectivity for Disaster Recovery and Business Continuity.

We will have the capacity to provide improved co-location and hosting services for disaster recovery, file server storage, database management and web-based applications.

SERVICES AVAILABLE

- Hosting GIS Data Storage

- Hosting Map Services

- Hosting Feature Services

Having support 24/7 is a requisite for any critical infrastructure today. PBCnet has a dedicated local team of professionals who monitor the networks and provide responsive, business-class customer service.

More than ever, organizations are controlling expenses, eliminating duplication and looking for ways to collaborate; all with the intention of providing better service while maximizing taxpayer dollars.

Most of Palm Beach County municipalities are already connected to the County's fiber-optic and WiMax network, principally for internet access.

CONTACT INFORMATION

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Visit our website for a full listing of available services:
http://www.pbcgov.org/iss/partnering