

Palm Beach County

- Approx. 2000 sq. miles
- 38 Municipalities
- 8 Constitutional Offices
- 40 County Departments

Administrative Structure

- Countywide GIS (CWGIS)
 - Direction given by GIS Policy Advisory Committee
 - Issue discussion and direction defined by GIS Project Management Team
- PBC GIS Forum
- ISS/GIS Service Bureau
 - Division within ISS Department
 - Managed by CWGIS

CWGIS Foundation

- Common Base Map
- Enterprise Data Structure
- Dissemination of GIS
- Network Infrastructure
- Long Term Maintenance

Common Base map

- Digital Ortho Photography
 - 3 year update cycle
- Parcel Map
 - 1 year update cycle, working towards transactional updates
- Planimetric Mapping
 - Incorporated Areas (mapping partnerships)
 - Unincorporated Areas (CWGIS)

Enterprise Data Structure

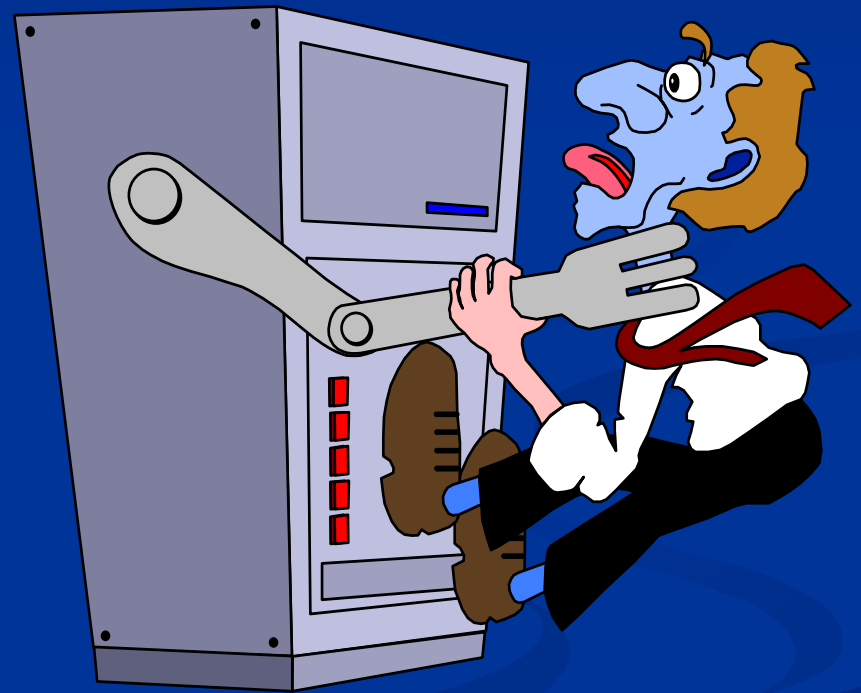
- Enterprise Datasets
- Housing of Critical Data
- Frequency of Updates
- Standards Development
- Network Specifications
- Addressing Plan

Dissemination of GIS

- Via Enterprise Infrastructure
- Enterprise Application Development (GeoNav)
- Departmental Application Development
- Business Systems Integration
- Partnerships with Cities, Constitutional offices, and More

Network Infrastructure

- Graphic File Sizes
- Sharing Data
- Security
- Emergency Management
- Data Distribution



Long Term Maintenance

- Data Sharing Inter-local Agreements
 - Why Inter-local?
 - Ensures standards
 - Supports information policy
 - Facilitates “Electronic” Data Sharing
- Procedures for Data Maintenance
- Each County GIS Layer has Ownership Assigned