Information Management Office

2015 Annual Report
Prepared for the Finance Committee
May 6, 2015
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Topics

• Overview of IMO Duties
  Network Services & GIS

• 5, 10 and 15 Year Trends

• New Initiatives

• Challenges & Opportunities
“Begin With The End In Mind”

• “DeKalb County Government seeks to fill the position of Network Technician to support our existing 40-user Windows NT network. The network is anticipated to expand”
  – December 1998
Number of Networked Departments

- 1999 (5)
- 2000 (15)
- 2005 (28)
- 2010 (29)
- 2015 (32)
We Began…

NOTES:
1) Assume fiber connections are fully operational.
2) Assume LAN switches are already in place and operational. Client workstations are connected to 3COM 3300 Switch either directly or through fiber hubs/stations.
Number of Websites Created

- 2000
- 2005 (4)
- 2010 (9)
- 2015 (10)
52 Databases Created

Number of Databases Created

Year

Databases


0 10 20 30 40 50 60
Average ~9000 Tasks Per Year
Network Initiatives

- Network Security
- Technology
- Redundancy
- Environment
GIS
Begin With The End in Mind
Parcel Data
Parcels w/Aerial Image
Census Block Data
GIS Analysis

- Health Department
- Grant Application
GIS Initiatives

- 2015 Upgrade and Re-Branding of GISWeb
- Integrating Google’s StreetView
- Gone Green
Challenges & Opportunities

• Decentralized Environment
  • Cooperation through Trust

• Security
  • Confidential Content
  • Training
  • BYOD

• Supporting 24x7 Offices

• Budget Cuts = Training and Maintenance Cuts

• Retirement
Information Management Office

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