

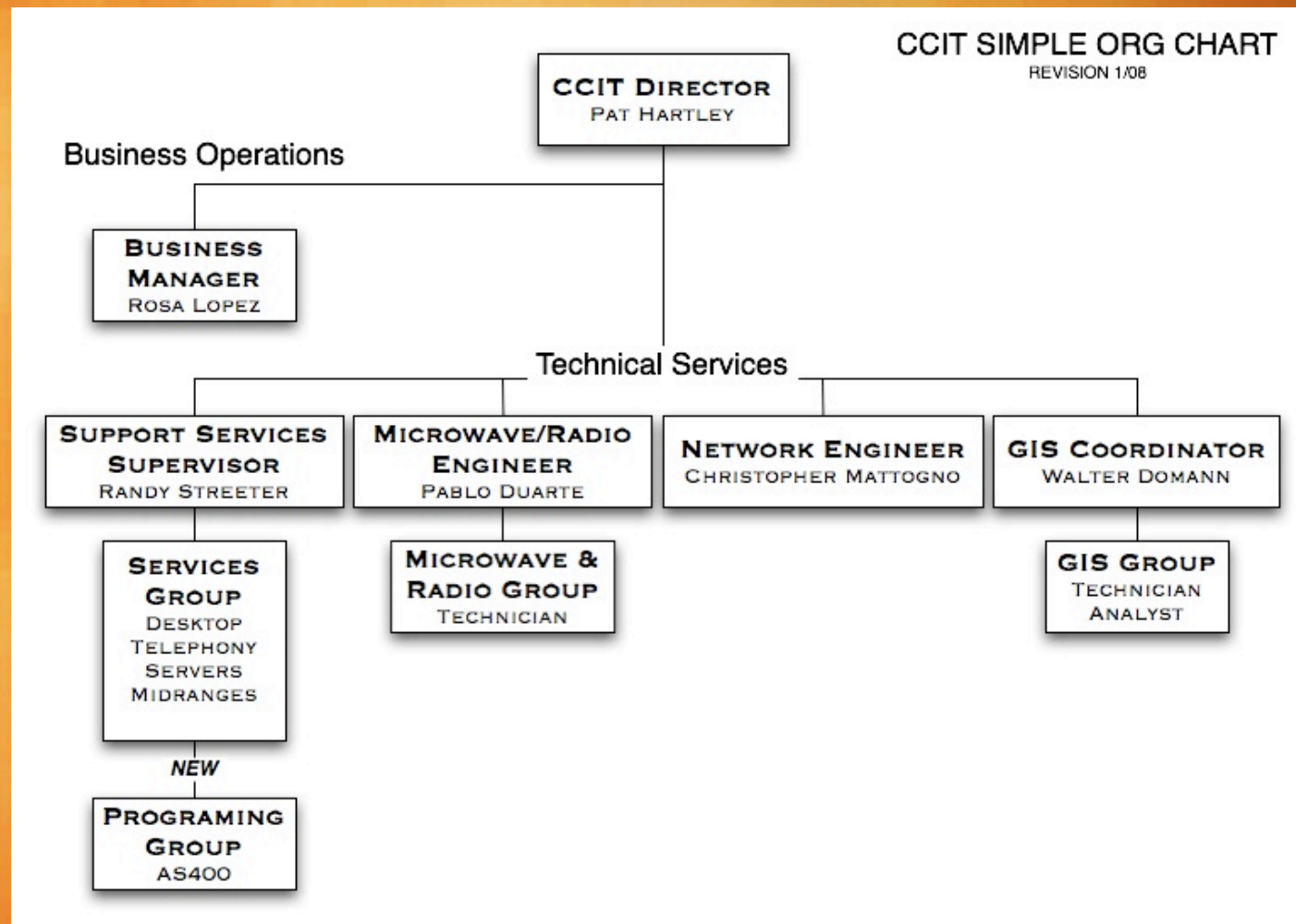
BOS Technology Overview

Work Session

Today's Agenda

1. Introductions
2. The CCIT Organization
3. CCIT Operational Philosophy
4. Current Projects
5. New Challenges
6. GIS: Review and Demo
7. Website: Update and Meeting

CCIT Organization (Transitional)



Operational Philosophy

- Four Areas of Discussion Today
 - Vision, Mission, Expectations
 - Project Planning
 - Systems Integration Map
 - ITP Meetings
 - Summary

Vision, Mission & Expectations

- Core of Operational Philosophy
 - Sets the groundwork.
- Focus for First 90 Days (+)
- Process = Burning Imperative
 - Questions in and Out of Department
 - Staff Driven
 - Outcome Oriented
 - Completely Integrated

VM&E: A Living Document

- Vision - Shared Perfect World
- Mission - How We Will Get There
- Expectations - How We Will Operate
- What's our Name?

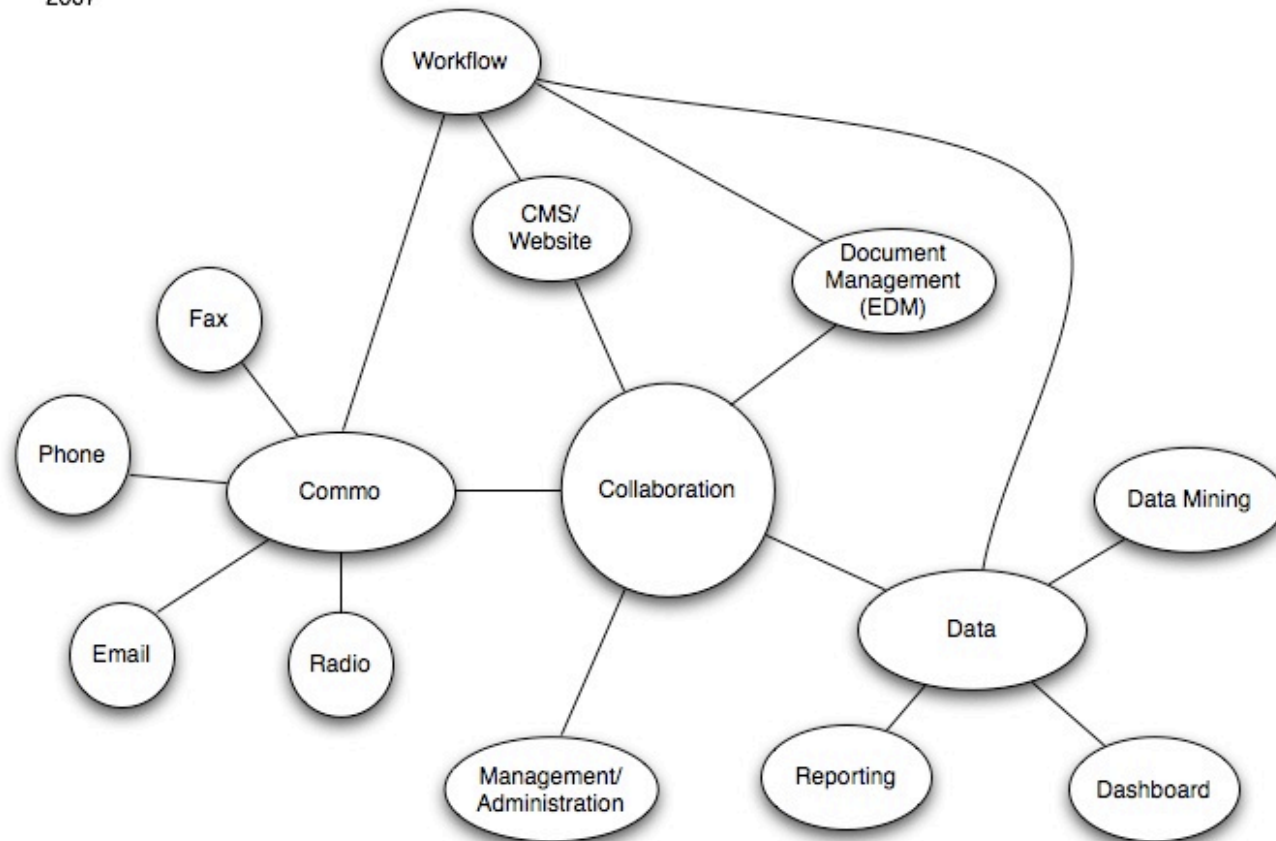
(Please Refer to Handout)

Project Planning Philosophy

- *CCIT will not do anything for you.*
- GFC: The 3 Project Aspects
- 5 Key Elements for Success
 - Success = Involvement (Partnership)
 - Success = System Based Design
 - Success = Right Resources (MPT²)
 - Money - People - Time - Training
 - Success = 80% + 20%
 - Success = Communication
- The budget must support the project...

Integration Map

White Board Drawing
IT Service Relationships
Cochise County
2007



ITP Meetings

- A replacement for the old ITAC meetings, ITP will be a forum for high-level communication around County projects that contain IT elements.
- Information Technology Partnerships
 - Dept/Officials & 1 Representative
 - Held Every Two Months (February)
 - Agenda Driven, CCIT Managed
 - Evolutionary

Current Challenges

- Daily Operations
- Old “Projects”
- Resources Tied to New Projects
- Understanding County Processes
- Equipment Accountability
- Power/HVAC/Fault Tolerance
- Intradepartmental Communications
- Employee Education
- Court Deployment of MS Vista

New Projects

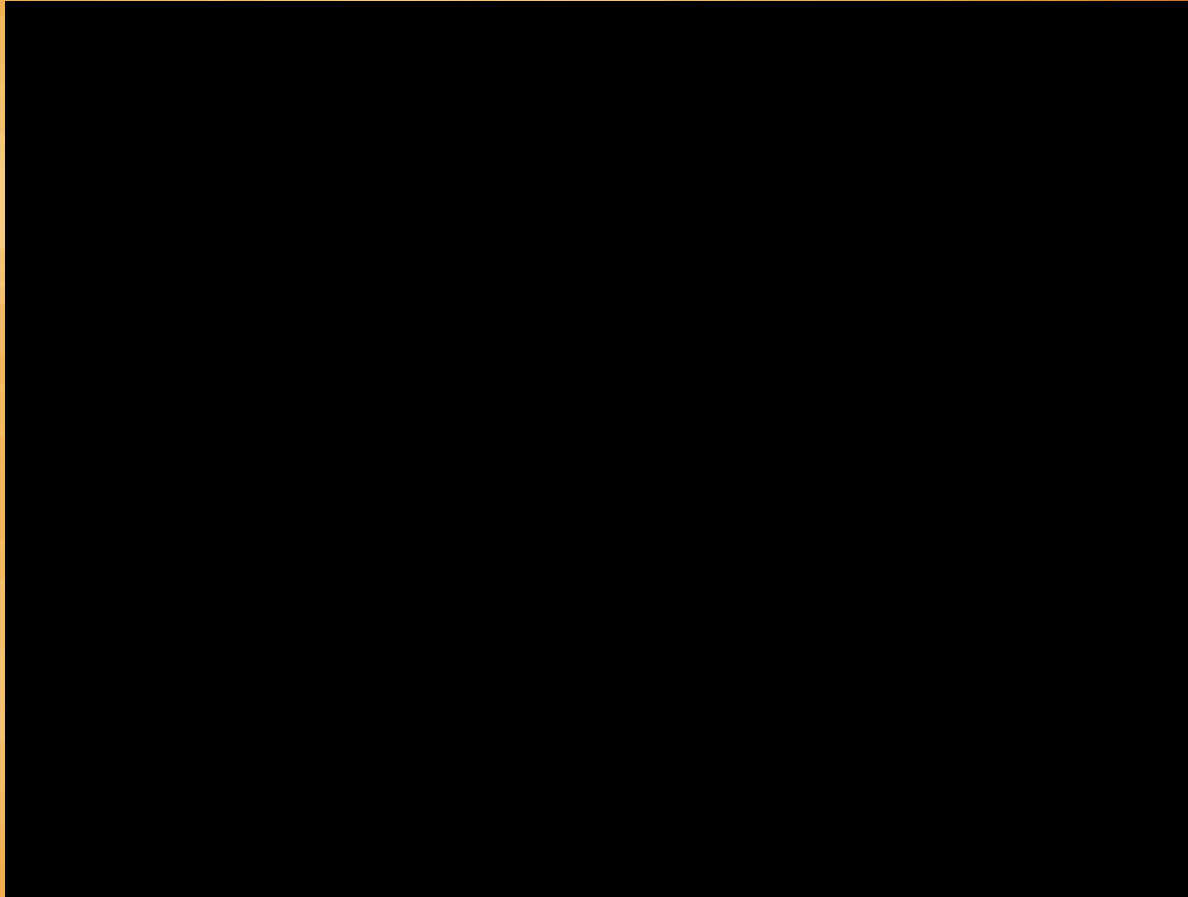
- *“Its gonna be the future soon...”*
 - Decision Packages
 - CCIT Customer Service & Help Desk
 - CCIT Department Processes & Staffing
 - Infrastructure Maintenance and Upgrades
 - Power and HVAC
 - Network, Radio & Telephone
 - Replacement Plans
 - ARCHIE (Rural Healthcare)
 - Saul’s Creek Recorder’s Project
 - New Construction - IT at the Onset
 - GIS
 - Web

Project Reviews

- Cell Phone Usage & Contracts
- Acceptable Use Policy (AUP)
- CASS Records Management System
- Electronic Document Management
 - *OnBase*
- Business Work Flow
 - *Virtual Agenda Network*
- Enterprise Resource Planning (ERP)
 - *New World dotNET Project*

OP Summary

OP Summary



Next...

- GIS Review and Demo
- Questions?



GIS - Review and Demo

- Intro - What is GIS
- What is it Used for at Cochise County
- How Does it Differ from Google Earth
- Summary
- Demo (10 Minutes)
- Questions

What is GIS?

- GIS (Geographic Information System) is a system for capturing, storing, analyzing and managing data and associated attributes which are spatially referenced to the Earth.

GIS @ Cochise County

- Geodesy Enterprise Application Suite
 1. **MapView** is the query and mapping tool available to all County staff.
 2. **Gist** is the query, editing (personal) and mapping tool available to all County staff.
 3. **Avec** is the query, editing (managed) and mapping tool available to select County Staff.

Who are the Users?

We have 335 users in 12 different departments.

- Examples:

- Public, including front counters, inquiries and information
- Permit processing; BOS, mile post, 9-1-1 responders, etc.
- Inspections (Building and Health)
- Land use planning and public meeting presentations
- Assessment and appraisal process
- Vector control (West Nile Virus) tracking and reporting

GIS & Google Earth

- GIS

- County Specific Spatial Data
- Data and Map Queries
- Robust Editing Tools
- Up to Date, and Legacy, Imaging and Mapping
- Low Cost

- Google Earth

- Generic Data
- Very Limited Query
- Imaging is Varied
- Higher Cost (\$400) per Seat

GIS Summary

- County GIS is an expandable, and manageable, value added resource with extremely good ROI.
- It provides the County with time and spatially relevant data for all aspects of the County's operation for today and the future.

Next...

- On to the Demo!
 - Aerial View
 - Drop into the Data
 - Business End Content
 - Questions
- Return to PPT for WebDemo



Website Discussion

- Review Domain Name Change
- WebSite and Email
 - Current:
 - co.cochise.az.us
 - Proposed:
 - cochise.az.gov
 - cochisecountyaz.gov
- Date for Change: April 1, 2008
 - *All current addressing will remain functional!*