2010 Hurricane Season Preparations



Florida Public Utilities Company

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Florida Public Utilities Company Description

- Small Investor Owned Electric Utility
- Approximately 28,000 Customers
- Small Service Territory
 - Northeast Florida Division Amelia Island and Fernandina Beach
 - Northwest Florida Division Parts of Jackson, Calhoun and Liberty Counties



Hurricane Season Preparations

- Vegetation Management Focus on Main Feeders and Areas with Reliability Issues
- Pole Replacements Focus on Replacements of Decayed Poles
- Beach Inspections Replace Deteriorated Hardware along the Beach
- Substation Inspections and Corrections
- Visual Inspection of Line Reclosers, Voltage Regulators, & Capacitors



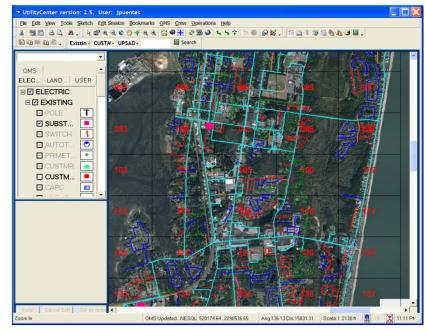
Hurricane Season Preparations

- Evaluate Inventory to Ensure Adequate Supplies
- Continued Involvement with Mutual Assistance Groups
- Additional Manpower And Resources
- Review & Update Emergency Procedures
- Proactive Communication with Employees



Hurricane Season Preparations

- GIS and Outage Management -Northeast Florida Division
- GIS, Outage
 Management, and
 SCADA -Northwest
 Florida Division





Storm Hardening Initiatives

- Continued implementation of initiatives for Vegetation Management and Transmission Storm Hardening
- Pole Inspections Detailed Inspections of poles (1/8 per year) since 2008.
- Transmission Inspections Visual Inspections Completed in 2008 an 2009. Climbing Inspections in accordance with Storm Plan to begin during 2010.



Storm Hardening Initiatives

- Vegetation Management Continued the 3/6 year cycle. Areas with reliability issues will be addressed.
- Joint Use Audits began during 2008 and continued in 2009 - Pole loading issues identified.
- Company Personnel to be located at local EOC's.
- Forensics Data Collections procedure established - Contractor to be used.

Storm Hardening Projects

- During 2009, one project was completed that included EWL standards in the design.
- This project included replacement of 14 69KV wood poles with concrete poles along the Beach (Northeast Division)





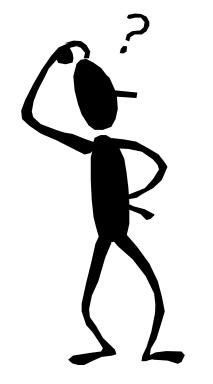
Summary and Conclusions

Enhanced Hurricane Preparation Process

- Inspect, maintain and repair T&D Assets
- Coordinate EOC, other utilities and resources
- Implement Storm Hardening projects and initiatives

FPUC believes that it is adequately prepared for the 2010 Hurricane Season





QUESTIONS ??

