

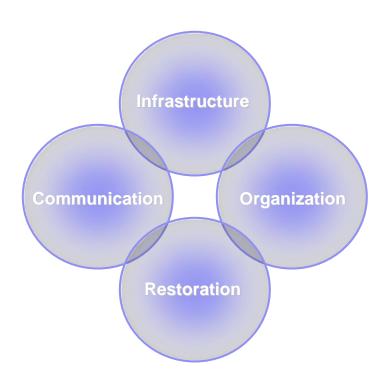
2012 Hurricane Preparedness

May 9, 2012

2012 Preparations

FPL's Hurricane Preparedness Plan

- Continue to strengthen the infrastructure
- Prepare the storm organization
- Refine the restoration plan
- Increased communications





Distribution Hardening

Communication Organization

Restoration

- Continue three-prong approach
 - EWL projects
 - Community projects
 - EWL design guidelines



Transmission Hardening

- Replace all wood structures
- Replace ceramic post insulators on concrete structures





Organization

Restoration

Distribution Pole Inspections



- FPL owns over 1.1 million poles
- Inspect at least one-eighth of its distribution poles
- On-schedule





Transmission Pole Inspections



- 66,000 structures system-wide
- On-going six-year cycle
- Beginning new 6-year cycle
- Inspect all critical 500kV lines and facilities serving CIF





Distribution Vegetation Management



- Feeders three-year average trim cycle
- Laterals six-year average trim cycle
- Clear vegetation on all feeders serving critical infrastructure facilities
- Encourage "Right Tree Right Place"





Transmission Vegetation Management



 Clear 100 percent of transmission right-of-way each year





Prepare the Storm Organization



Annual Preparations

- Roles identified and staffed
- Training updated
- Training conducted
- Forensic teams ready

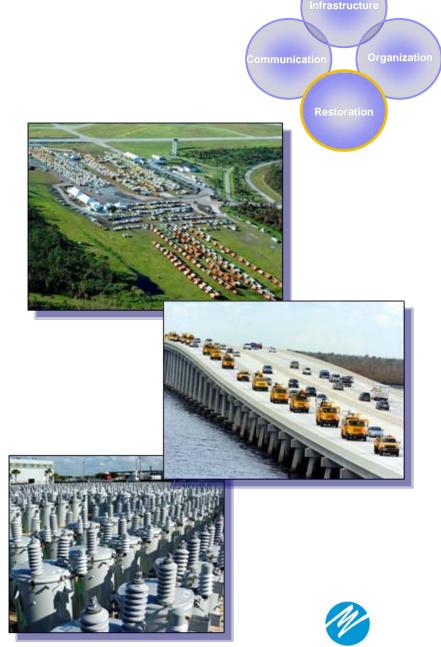




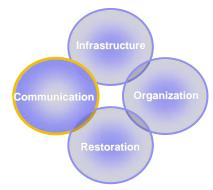
Refine the Restoration Plan

Safely restore in shortest time

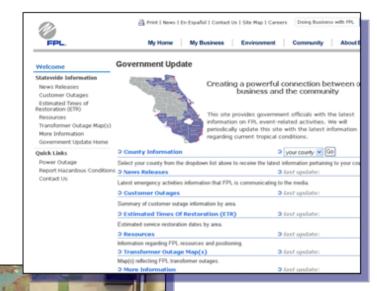
- Resource plans in place
 - Logistics
 - Foreign utilities & contract crews
 - Inventories
- Continue ICS integration



Enhance Communications



- FPL / County EOC meetings
- Governmental & community communications





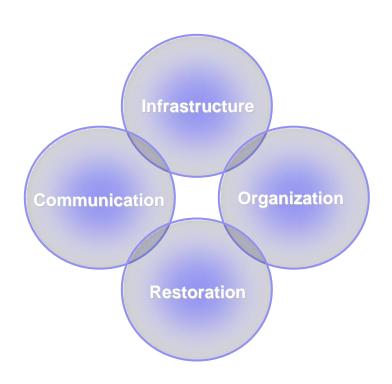
Areas of Concern or Vulnerability

Hardening - multi-year effort

Multiple storms

Catastrophic storms

Resource availability





Hurricane Preparedness Plan 2012

Summary

- Infrastructure strengthened
 - Hardening; Pole inspections;
 Vegetation
- Organization prepared
 - Trained and ready
- Restoration plan tested & refined
 - Lessons learned; Technology;
 Forensics



