

Operations Update



PHOENIX AND LOVELAND CONTROL CENTERS

COLORADO RIVER STORAGE PROJECT

DESERT SOUTHWEST REGION

ROCKY MOUNTAIN REGION

Agenda



- **Balancing Authority Changes**
- **Reserve Sharing Group**
- **Dynamic Scheduling System**
- **NERC Event Analysis**

Balancing Authority Changes



➤ CAWCD CAP loads

- Move to WALC October 1st
- Within AEPCO Sub-BA

➤ CRC

- Reserve Analysis
- Move early 2012

➤ CRSP

- Analysis completed September
- Move June 2012

Reserve Sharing Group



- **Southwest Reserve Sharing Group**
 - Upgrade and move to MCG's Software

- **Northwest Reserve Sharing Group**
 - Analysis underway for WACM
 - Potential move for WALC
 - ✦ Potential money savings through reduced reserves
 - ✦ Only after WACM moves

Dynamic Scheduling System



- Developed to facilitate integration of renewables
- Modifies BA boundary using schedules
- BETA testing underway

NERC Event Analysis



➤ Field Trials

- Phase 1: October 2010-January 2011
- Phase 2: Commenced May 1, 2011

➤ Strict reporting categories and timelines

➤ Cooperate with other entities for appropriate reporting

➤ Likely to become a NERC Standard