

# RESOURCE ADEQUACY – ERCOT NEXT STEPS JUNE 19, 2012

**Trip Doggett President & CEO** 

#### RESOURCE ADEQUACY - ERCOT NEXT STEPS

## **Reserve Margin**

- Examine the philosophy and reliability targets of other ISOs/RTOs
- Prepare a simplified explanation of the current process of Reserve Margin iterations and sensitivity analysis in ERCOT

## **PUC Workshop**

- Prepare cost and schedule information to implement proposed changes to
  - Power Balance Penalty Curve
  - Offer Caps
- Discuss system changes, cost and schedule information to incorporate loads in SCED

#### RESOURCE ADEQUACY - ERCOT NEXT STEPS

## **Expansion of Demand Response**

- Maintain focus on implementation of
  - Indicative pricing functionality
  - 10 min ERS expansion including small generators
  - 30 min ERS pilot
- Identify barriers and challenges to allow participation of aggregated Load resources in ERCOT Markets
  - Qualify aggregated Loads to provide Ancillary Services
- Work with TDSPs to coordinate Load Management programs
- Work with REPs to promote retail market DR products
  - Evaluate opportunities to leverage AMI technology