

# EECP Update Changes Made Since April 17, 2006

**ERCOT Board of Directors** 

May 16, 2007

## **Changes Made**

#### ERCOT Load Forecast Improvement

- Receiving independent forecast from third party for comparison
- Project underway to enhance in-house load forecast model including input data checking
- Average forecast error decreased: 2005 4.56%; 2006 3.82%

#### Operating Reserves

- Keying Advisories, Alerts and EECP off discounted value
- Initial determination that event did not indicate need for increased reserve requirements

### Changes to EECP Procedures

- Effective December 1, 2006 (April 19, 2007 for EILS)
- Earlier implementation of Public Appeal for conservation moved from Step 3 to no later than Step 2
- Deployment of Emergency Interruptible Load Service is now Step 3
- Advisories, Alerts and EECP triggered on a discounted reserve number more reflective of actual available capacity



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## **Changes Made (cont.)**

#### Desirability of more Interruptible Load

- PUCT adopted Emergency Interruptible Load Service rule
- Board approved PRR 705 in April to implement
- Goal to obtain 500 1,000 MW of additional interruptible load
- Initial April-May solicitation only attracted 156 MW of bids
- TAC Long Term Solutions Task Force looking at better long term alternatives

#### Improved external communication procedures with PUCT, Legislature and Public

- Twice daily system status reports to PUCT and many others
- Alerts and EECP steps communicated directly to PUCT and, Legislators, Governor's office, State Emergency Operations Center and Board as appropriate depending on level of concern

#### Review Transmission Operator (TO) Firm Load Shedding Procedures

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- ERCOT Staff surveyed current TO procedures
- Operations Working Group of ROS considering Guides changes to give more specific requirements regarding minimum time to shed requirements



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