

2008 CAISO Transmission Plan

3rd Stakeholder Meeting



Department of Planning and Infrastructure Development, CAISO



California ISO
Your Link to Power

Gary DeShazo
Director - Regional Transmission - North
December 19, 2007

Introductions and Meeting Arrangements

- **Restrooms & Break Rooms**
- **Lunch will be provided**
- **In case of emergency**

What the CAISO Hopes To Accomplish Today

- Discuss this year planning process
 - Studies performed this year
 - Proposed/Recommend Transmission Projects
 - New Initiatives – to be implemented starting next year
- Walk through the transmission plan report
- Seek comments from stakeholders
 - Are we on track?
 - Anything else needed?

During 2007

- Introduced the “New ISO Transmission Planning Process”
- We overcame “hurdles”
 - Realigned CAISO planning vision to a proactive planning focus
 - Presented first an annual Transmission Plan to CAISO board
 - Championed process, coordination, and transparency through numerous stakeholder meetings and postings
- Reflect CPUC and CEC initiatives into Transmission Plan
 - CEC: Load Forecast, Aging power plant study, LOLE analysis
 - CPUC: Annual+5-year LCR, Planning Reserve Requirement Study (PRRS), Local Constrained Resource Interconnection (LCRI)

During 2007

- CAISO Initiatives
 - Aging power plant once-through cooling study
 - Extended Short-term plan
 - Multi-year drought study
 - FERC Order 8910
 - Economic Planning Methodology
 - San Francisco GBA Long-term study
 - Renewable integration study

Also, in this Year

- We continue to work on this framework
 - Stakeholder Meeting 1: June 11, 2007
 - Stakeholder Meeting 2: November 20, 2007
 - Stakeholder Meeting 3: December 19, 2007
- Several comments were received and used to further improve the process
- Further improvements were introduced from
 - Regulatory requirements e.g. FERC 890
 - CAISO Goals / Business Plan

Next Year¹

- January 2008 Present 2008 plan to the Board
CAISO-PTOs kickoff meeting
- Mar 2008 2009 LCR study results complete
- Late Mar 2008 Draft Unified Planning Assumptions posted
- April 2008 Stakeholder meeting #1²
- May 2008 Technical studies start
- August 31st, 2008 Request Window opens
- October 2008 Draft study results/proposed projects posted
- October 2008 Stakeholder meeting #2

¹ Tentative schedule on major activities only. More meetings will be held for various technical studies to discuss methodology, study plan or technical studies

² As described in the BPM, another stakeholder meeting can be held during July-August to discuss preliminary study results upon request/consensus from stakeholders

Next Year¹

- November 15,2008 Request Window closes
- November 2008 Draft 2009 CAISO Transmission Plan Posted
- December 2008 Stakeholder meeting #3
- December 2008 CAISO summarizes inputs received from Request Window
- December 2008 CAISO submits study requests to TEPPC/Sub-regional group

Questions?