<u>Agenda</u>

- Antitrust Admonition
- Introductions / Overview
- Project Status Report
- Community of the Future Panel Discussion
- Scenario Development Process and Status
- Texas Geothermal Potential
- Plan Future Meetings

Project Status

Warren Lasher, ERCOT, provided a graphical overview of the long-term study concept. This was followed by some discussion on model assumptions and model capabilities. A suggestion was made to create a "foundation list" of transmission and generation facilities that are the same for each scenario. The flow chart is available on the meeting page (http://www.ercot.com/calendar/2010/09/20100924-LTS).

After lunch, a discussion was held on the low participation numbers and how to increase participation, as it is imperative to receive input from a wide range individuals and interests. Some comments that were received include:

- Sense that this is not important to Texas PUC
- Hard to nail down a long range plan (20 years); it is hard to get excited about it
- Interesting information, no real "meat"
- Participation should increase when scenarios are reviewed
- Improve communication (newsletters, meeting notices, information to review)
- Present information at PUC Open Meeting to get awareness
- Provide updates to BOD and TAC
- Provide timeline of project flow
- Market participants are currently drowning in ERCOT requirements and meetings
- Training and education should be part of outreach
- Outreach to media; reporters
- Would stakeholders take ownership of issues?
- Identify milestones / goals of the project and the task force
- People don't know what ERCOT is and maybe we need to get the word out more

Discovery Across Texas - CCET

Milton Holloway with Center for Commercialization of Electric Technologies delivered a presentation entitled "Discovery Across Texas", which can be found on <u>http://www.ercot.com/calendar/2010/09/20100924-LTS</u>. Dr. Holloway also coordinated a panel discussion on CCET projects consisting of Craig Lobel, Michael Dittmer, and Bill Bojorquez. They represented the community of the future, smart grid portal planning, and synchrophasor projects respectively. All presentations are available on <u>http://www.ercot.com/calendar/2010/09/20100924-LTS</u>.

Scenario Development Working Group Update

Kevin Hanson, ERCOT, gave a presentation on the data necessary for Scenario Development and an

LONG TERM STUDY MEETING NOTES: SEPTEMBER 24, 2010

update on the efforts of the SDWG. The presentation can be found <u>http://www.ercot.com/calendar/2010/09/20100924-LTS</u>. Some comments that followed this presentation included the following:

- Complete a "business-as-usual" scenario
- May not want to focus on so much detail in the scenarios, but the bigger picture of peaks and valleys
- Selected model vendor should present capabilities to LTS task force
- Recommendation is to set up the big picture scenarios with two or three dominant themes and pre-set options to keep consistency and be reusable in the future

Texas Geothermal Potential - SMU

David Blackwell with the Southern Methodist University Geothermal Laboratory gave a presentation on geothermal energy opportunity for Texas, which can be found on http://www.ercot.com/calendar/2010/09/20100924-LTS.

October 22, 2010 Meeting Agenda:

- CANCELLED
- Next meeting: December 2, 2010

Communication

Website: <u>http://www.ercot.com/committees/other/lts/</u> Phone: 512-248-3152 Email: <u>longtermstudy@ercot.com</u> To sign up for the "longtermstudy" email distribution list – go to <u>http://lists.ercot.com</u> Attendees:

In Person:	Alison Silverstein	DOE
	Doug Murray	ERCOT
	Kevin Hanson	ERCOT
	April Pinkston	ONCOR
	Calvin Opheim	ERCOT
	Michael Juricek	ONCOR
	Jenell Katheiser	ERCOT
	Craig Lobel	CCET/EcoEdge
	Terri Gallup	AEP
	Dana Showalter	ERCOT
	Michael Dittmer	CCET/Southwest Research
	Eddy Trevino	SECO
	Dub Taylor	SECO
	Sean Nunes	CLEAResult
	Rob Lane	Luminant
	Steve Isser	Good Company
	Milton Holloway	CCET
	Brad Schwarz	E. On
	Jay Tonne	TCEQ
	Bill Bojorquez	CCET/Hunt Transmission
	David Power	Public Citizen
	Stuart Norvell	Texas Water Development Board
	Cathy Cioffi	ERCOT
	Dan Woodfin	ERCOT
	Warren Lasher	ERCOT
	Therese Harris	PUCT
Via WebEx or Phone:	Manuel Munoz	CenterPoint Energy
	Steven Oltmanns	GE
	Joe Funk	Mott MacDonald
	Clayton Greer	Morgan Stanley
	Ashwin Prasanna	ERCOT