

GENERAL SESSION MINUTES OF THE BOARD OF DIRECTORS MEETING OF ELECTRIC RELIABILITY COUNCIL OF TEXAS, INC.

Electric Reliability Council of Texas, Inc.
7620 Metro Center Drive, Room 206
Austin, Texas 78744
October 13, 2014 at 1:30 p.m.; and continuing on
October 14, 2014 at 9:00 a.m.

Pursuant to notice duly given, the meeting of the Board of Directors (Board) of Electric Reliability Council of Texas, Inc. (ERCOT), convened on October 13, 2014 at 1:30 p.m.

Meeting Attendance:

Board Members:

Director	Affiliation	Segment
Barker, Laurie	Office of Public Utility	Consumer – Residential (Alternate
	Counsel	Representative for Public Counsel
		Tonya Baer)
Bermudez, Jorge	Unaffiliated	Unaffiliated Director
Carpenter, Mark	Oncor Electric Delivery	Investor-Owned Utility
	Company	
Comstock, Read	Direct Energy	Independent Retail Electric Provider (IREP)
Crowell, Craven (Chairman)	Unaffiliated	Unaffiliated Director
Doggett, H.B. "Trip"	ERCOT	President and Chief Executive Officer (CEO)
Dreyfus, Mark	Austin Energy	Municipal
Fehrenbach, Nick	City of Dallas	Consumer - Commercial
Gent, Michehl	Unaffiliated	Unaffiliated Director
Gresham, Kevin	E.ON North America, LLC	Independent Generator (Not Present for Agenda Item 2)
Karnei, Clifton	Brazos Electric Power	Cooperative
	Cooperative	
Nelson, Donna	Chairman	Public Utility Commission of Texas (PUCT)
		(Not Present for Agenda Items 1 – 3 and 7)
Pfirrmann, Karl	Unaffiliated	Unaffiliated Director
Porter, Jean Ryall	CCNG Power, LLC	Independent Power Marketer (Not Present for Agenda Items 1 and 7)
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Walsh, Judy (Vice-Chair) Unaffiliated U	Unaffiliated Director

Segment Alternates, Officers and Guests:

Anderson, Kenneth	PUCT Commissioner (Not Present for Agenda Items 1 – 7)	
Ashley, Kristy	Exelon Corporation (Independent Generator Segment Alternate)	
Brewster, Chris	City of Eastland, Technical Advisory Committee (TAC) Vice Chair (Not	
	Present for Agenda Items $1-3$, 7)	
Cox, Brad	Tenaska Power Services (Independent Power Marketer Segment	
	Alternate)	
Day, Betty	ERCOT Vice President of Business Planning & Integration	
Dreyer, Jerry	ERCOT Vice President and Chief Information Officer	
Garza, Beth	Potomac Economics, ERCOT Independent Market Monitor (IMM) (Not	
	Present for Agenda Items $1-3$ and 7)	
Jones, Brad	ERCOT Vice President of Commercial Operations	
Leady, Vickie	ERCOT Assistant General Counsel and Assistant Corporate Secretary	
Magness, Bill	ERCOT Vice President, General Counsel and Corporate Secretary	
Manning, Chuck	ERCOT Vice President and Chief Compliance Officer	
Marquez, Brandy Marty	PUCT Commissioner (Not Present for Agenda Items 1 – 3 and 7)	
McIntyre, Kenneth	ERCOT Vice President of Grid Planning and Operations	
Opheim, Calvin	ERCOT Manager of Load Forecasting and Analysis	
Patterson, Mark	ERCOT Manager of Demand Integration	
Petterson, Michael	ERCOT Vice President of Finance and Treasury	
Shellman, Carolyn	CPS Energy (Municipal Segment Alternate) (Not Present for Agenda	
	Items 6 and 8 – 16)	
Smith, Wade	American Electric Power Service Corporation (Investor-Owned Utility	
	Segment Alternate)	
Stephenson, Randa	Lower Colorado River Authority, TAC Chair (Not Present for Agenda	
	Items $1 - 3, 7$)	
Werner, John	Source Power & Gas LLC (IREP Segment Alternate) (Not Present for	
	Agenda Items $1-5$ and 7)	
Williams, Diane M.	ERCOT Vice President of Human Resources	

Call General Session to Order, Announce Proxies and Segment Alternates at 1:30 p.m. on Monday, October 13, 2014 (Agenda Item 1)

Craven Crowell, Board Chairman, determined that a quorum was present and called the Board meeting to order at approximately 1:32 p.m. on Monday, October 13, 2014. Chairman Crowell announced that Laurie Barker from the Office of Public Utility Counsel was attending on behalf of Public Counsel Tonya Baer. He noted the meeting schedule, beginning on Monday, October 13, 2014 and continuing on Tuesday, October 14, 2014. Chairman Crowell noted the antitrust and security admonitions and he addressed the following Agenda Items in the order below.

August 12, 2014 General Session Meeting Minutes (Agenda Item 7)

Chairman Crowell entertained a motion to approve the August 12, 2014 General Session Meeting Minutes (Minutes).



Karl Pfirrmann moved to approve the Minutes as presented. Jorge Bermudez seconded the motion. The motion passed by unanimous voice vote with two abstentions (Craven Crowell and Kevin Gresham).

Strategic Plan Update (Agenda Item 2)

Mr. Pfirrmann provided a brief background on the Strategic Plan process. Betty Day provided a Strategic Plan update, including a discussion of Business Plans and Key Strategic Activities, and she and Kenneth McIntyre, Jerry Dreyer, Bill Magness, Chuck Manning and Brad Jones responded to questions and comments from Board members. Mr. Pfirrmann reviewed next steps for the general Strategic Plan development process.

Ratification of Officer (Agenda Item 3)

Mr. Pfirrmann moved to approve the ratification of Diane Williams as an ERCOT Officer with the title of Vice President of Human Resources, effective as of August 1, 2014, and the corresponding change to current ERCOT Officer Charles B. Manning, Jr.'s title from Vice President of Human Resources and Chief Compliance Officer to Vice President and Chief Compliance Officer, as recommended by the Human Resources and Governance (HR&G) Committee. Clifton Karnei seconded the motion. The motion passed by unanimous voice vote with no abstentions.

Recess General Session and Convene Executive Session

Chairman Crowell recessed General Session at approximately 2:30 p.m. to convene Executive Session from approximately 2:41 p.m. until approximately 5:22 p.m. on Monday, October 13, 2014.

Reconvene General Session and Announce Proxies and Segment Alternates at 9:00 a.m. on Tuesday, October 14, 2014 (Agenda Item 5)

Chairman Crowell determined that a quorum was present and reconvened General Session at approximately 9:02 a.m. on Tuesday, October 14, 2014. Chairman Crowell noted the antitrust and security admonitions and announced that Laurie Barker from the Office of Public Utility Counsel was attending on behalf of Public Counsel Tonya Baer. Chairman Crowell addressed the following Agenda Items in the order below.

Vote on Matters from Executive Session (Agenda Item 4)

Chairman Crowell announced there were no voting items in Executive Session the prior day.

Consent Agenda; Unopposed Nodal Protocol Revision Requests (NPRRs) and Resource Registration Glossary Revision Request (RRGRR) Recommended by TAC for Approval; Other Binding Document, Emergency Response Service Procurement Methodology (Agenda Items 6, 6.1, 6.1.1 – 6.1.11 and 6.2)

Chairman Crowell entertained a motion for the approval of the Consent Agenda as follows:

- NPRR611, Modifications to CDR Wind Capacity Value;
- NPRR617, Energy Offer Flexibility;
- NPRR632, Eliminate Manual Calculations When Producing 4-CP Billing Determinant Data:
- NPRR633, Removes Requirement for Confirmation of Ancillary Service Test Using Primary and Secondary Voice Circuits;
- NPRR634, Clarification for the Reporting of Demand Response;
- NPRR635, Clarification of Congestion Revenue Right Source/Sink Points;



- NPRR636, Cleanup to Remove Software Documentation Posting Requirement and Align Three-Part Supply Offer Language;
- NPRR637, Clarification of ERS Language and ERCOT Process for Co-located Resources;
- NPRR643, Clarification of MIS Postings for Outages Upon Implementation of SCR774, Enhancement to Outage Scheduler and Reports URGENT;
- NPRR644, Operating Reserve Demand Curve Phase 2 Revisions;
- RRGRR003, Modifications to Improve Wind Forecasting URGENT; and
- Other Binding Document, Emergency Response Service Procurement Methodology.

Mr. Pfirrmann moved to approve the Consent Agenda as presented. Mr. Bermudez seconded the motion. The motion passed by unanimous voice vote with no abstentions.

Donna Nelson, PUCT Chairman, called an Open Meeting of the PUCT to order to consider matters which had been duly posted with the Texas Secretary of State for October 13 and 14, 2014.

Chief Executive Officer (CEO) Presentation; CEO Update; Financial Summary; Operations Report (Agenda Items 8, 8.1, 8.2 and 8.3)

Trip Doggett presented the CEO Update. Mr. Doggett, Calvin Opheim, Kenneth McIntyre and Bill Magness responded to questions and comments from Board members. Mr. Doggett recognized Calvin Opheim, Manager Load Forecasting and Analysis, and the achievements Mr. Opheim and his staff have made on load forecasting. He thanked them for their contributions.

Mr. Doggett presented the Financial Summary and highlighted items from the Operations Report. There were no questions or comments from Board members. Mr. Doggett provided a summary of the Lower Rio Grande Valley transmission event that occurred Wednesday, October 8, 2014. Chairman Crowell, Chairman Nelson, PUCT Commissioner Kenneth Anderson and Beth Garza provided comments. Chairman Crowell commended the ERCOT Operators for reacting so quickly and efficiently to the event.

Lower Rio Grande Valley (LRGV) Transmission Improvements Update (Agenda Item 11)

Wade Smith presented the LRGV Transmission Improvements Update and responded to questions and comments from Board members. Mr. Smith commended Robbie Searcy and the ERCOT Communications team for their efforts related to the LRGV event.

Independent Market Monitor (IMM) Report (Agenda Item 9)

Chairman Crowell congratulated Beth Garza on her recent promotion to the Director of the ERCOT IMM. Ms. Garza presented the IMM Report and responded to questions and comments from Board members.

TAC Report (Agenda Item 10)

Randa Stephenson presented the TAC Report, which included an update on Emergency Response Service (ERS) performance. Ms. Stephenson and Mark Patterson responded to questions and comments from Board members.



Finance and Audit (F&A) Committee Report (Agenda Item 12)

Mr. Bermudez, F&A Committee Chairman, reported that the F&A Committee met the prior day and highlighted items discussed at the F&A Committee meeting.

Human Resources and Governance (HR&G) Committee Report (Agenda Item 13)

Mr. Pfirrmann, HR&G Committee Chairman, reported that the HR&G Committee met the prior day and highlighted items discussed at the HR&G Committee meeting.

Nominating Committee Report (Agenda Item 14)

Chairman Crowell, who also serves as Nominating Committee Chairman, reported that the Nominating Committee met on September 17, 2014, for the purpose of narrowing the list of Unaffiliated Director Candidates for subsequent interview. He further reported that the Nominating Committee was scheduled to convene later that day to interview Unaffiliated Director Candidates.

Other Business (Agenda Item 15)

No other business was discussed at this time.

Adjournment (Agenda Item 16)

Chairman Crowell adjourned the meeting at approximately 10:29 a.m.

Board materials and presentations from the meeting are available on ERCOT's website at http://www.ercot.com/committees/board.

Vickie G. Leady

Assistant Corporate Secretary