

SOUTHWEST ELECTRIC DISTRIBUTION EXCHANGE

2014 CONFERENCE

Grand Hyatt Hotel, San Antonio, Texas
May 7-9, 2014

AGENDA

WEDNESDAY, MAY 7TH

Time	Event	Location
8:00 AM – 6:00 PM	CONFERENCE REGISTRATION	Registration Table
9:00 AM – 10:00 AM	SWEDE COMMITTEE MEETINGS	
	• Planning, Reliability, and External Relations	Mission A
	• Design	Mission B
	• Material, Equipment, Codes, and Standards	Bowie A
	• Construction, Operations and Maintenance	Bowie C
10:00 AM – 11:00 AM	SWEDE STEERING COMMITTEE MEETING	Bowie C
11:30 AM – 1:00 PM	GOLF REGISTRATION (<i>LUNCH INCLUDED</i>)	Brackenridge Golf Course
1:00 PM – 6:00 PM	GOLF	Brackenridge Golf Course
6:30 PM – 7:00 PM	WELCOME & GOLF CEREMONY	Lone Star AB
7:00 PM – 10:00 PM	DINNER & ENTERTAINMENT BY TITLE SPONSOR	Lone Star AB

SOUTHWEST ELECTRIC DISTRIBUTION EXCHANGE 2014 CONFERENCE

Grand Hyatt Hotel, San Antonio, Texas
May 7-9, 2014

AGENDA

THURSDAY, MAY 8TH

Time	Event	Location
6:30 AM – 7:45 AM	BREAKFAST	Lone Star DEF
7:00 AM– 5:00 PM	CONFERENCE REGISTRATION	Registration Table
	<u>GENERAL SESSION</u> (8:00 AM – 12:00 PM)	
8:00 AM – 8:15 AM	CONFERENCE OPENING <i>Allan Kunze (Lower Colorado River Authority)</i> Welcome – Stephen Mokry (CPS Energy)	Lone Star DEF
8:15 AM – 10:00 AM	MATERIAL, EQUIPMENT, CODES, AND STANDARDS <i>Roger Dickens (Texas New Mexico Power) – Committee Chair</i> <ul style="list-style-type: none"> • Insulators 101 – Andy Schwalm (Victor Insulators) – Double Session • Remote Monitoring of Faults – Frank Daniel (Oncor) 	Lone Star DEF
10:00 AM – 10:20 AM	BREAK	
10:20 AM – 12:00 PM	DESIGN <i>Timothy Crabb (City of College Station) – Committee Chair</i> <ul style="list-style-type: none"> • Presidio 4 MW NAS Battery – Mike Nikolauk (AEP Texas) • AEP’s Progress Toward Big Data Analytics for Engineering and Operations – Tom Weaver (AEP) • Contamination Outage Risk Mitigation at CenterPoint Energy – Dan Greenwood (CenterPoint Energy) 	Lone Star DEF
12:00 PM – 1:00 PM	LUNCH	Lone Star DEF
1:00 PM – 5:00 PM	<u>WORKSHOPS</u> (SEE WORKSHOPS-BREAKDOWN) <ul style="list-style-type: none"> • Break 2:30 PM - 2:50 PM 	Various
5:00 PM – 8:00 PM	<u>TRADE SHOW / VENDOR EXHIBITION</u> <ul style="list-style-type: none"> • Drinks and Appetizers (<i>Dinner on your own</i>) 	Lone Star A-F

SOUTHWEST ELECTRIC DISTRIBUTION EXCHANGE

2014 CONFERENCE

Grand Hyatt Hotel, San Antonio, Texas
May 7-9, 2014

AGENDA

THURSDAY, MAY 8TH

WORKSHOPS – BREAKDOWN

Time	Event	Location
1:00 PM – 5:00 PM	MATERIAL, EQUIPMENT, CODES, AND STANDARDS WORKSHOP <i>Roger Dickens (Texas New Mexico Power) – Committee Chair</i> <ul style="list-style-type: none">• Material Approval / Issue Resolution Process of Different Utilities - Roundtable• Environmental Issues Addressed in Product Selection - Roundtable• Standards for System Protection: Grounding Methods, Neutral High/Low, Guy Grounding, Code Review• New Change Proposals to NESC• Review of Fault Indicator Methodologies	Bowie A
1:00 PM – 5:00 PM	DESIGN WORKSHOP <i>Timothy Crabb (City of College Station) – Committee Chair</i> <ul style="list-style-type: none">• Complying with TXDOT “Buy America” Requirements – Tim Hein (Oncor), Doug Kirk (Hubbell Power Systems”, Paul Ray (HD Supply)• LED Lighting: a Transition – Shawn Ely (Bluebonnet Electric Cooperative)• Data Center Load – Richard Gaido (CenterPoint Energy), Sheila Casey (CPS Energy)• IR Predictive Testing: Recent Experiences, Today’s Equipment and Technology, and the Future – Rene Hernandez (GVEC), Richard Scott (GVEC), James Disser (FLIR)	Bowie B
1:00 PM – 5:00 PM	PLANNING, RELIABILITY AND EXTERNAL RELATIONS WORKSHOP <i>Melvin Schoech (Center Point Energy) – Committee Chair</i> <ul style="list-style-type: none">• Impact of Renewable Energy on Distribution• Contingency Planning Practices – Substation, Substation Transformers, and Distribution Feeders• Dual Feed Practices• Load Forecast Practices	Bowie C
1:00 PM – 5:00 PM	CONSTRUCTION, OPERATIONS AND MAINTENANCE WORKSHOP <i>Don Roberts (San Bernard Electric Co-Op) – Committee Chair</i> <ul style="list-style-type: none">• Ductile Iron Pole Project – David Peterson, P.E. (CTEC)• Fall Restraints Forum – Cody Jennings (PEC), Walter Bartel (CenterPoint), Tony Flores (Oncor)• SBEC Clear-Cut Vegetation Management Program - Don Roberts (SBEC)• Power Quality Instruments	Travis AB

SOUTHWEST ELECTRIC DISTRIBUTION EXCHANGE 2014 CONFERENCE

Grand Hyatt Hotel, San Antonio, Texas
May 7-9, 2014

AGENDA

FRIDAY, MAY 9TH

Time	Event	Location
6:30 AM – 7:45 AM	BREAKFAST	Lone Star ABC
	<u>GENERAL SESSION</u> (8:00 AM – 12:00 PM)	
8:00 AM – 9:50 AM	PLANNING, RELIABILITY AND EXTERNAL RELATIONS	Lone Star ABC
	<i>Melvin Schoech (Center Point Energy) – Committee Chair</i>	
	<ul style="list-style-type: none">• Distributed Generation and its Impacts on the Distribution System – Ed Briggs (CenterPoint)• Bluewing Solar Installation – Curtis Cryer (CPS Energy)• Case Study – CNP Investigation of Stray Triplen Harmonics – Pamela Mendoza (CenterPoint)	
9:50 AM – 10:10 AM	BREAK	
10:10 AM – 12:00 PM	CONSTRUCTION, OPERATIONS AND MAINTENANCE	Lone Star ABC
	<i>Don Roberts (San Bernard Electric Co-Op) – Committee Chair</i>	
	<ul style="list-style-type: none">• Oncor Vault Upgrade Program – DFW Airport - Lee Maurer (Oncor)• PowerUP – A Project and a Performance by Austin Energy – Allen Small (Austin Energy), Allison Orr (Forklift Danceworks)• An Enterprise Asset Management System – Paul B. Elkins (Georgetown Utility Systems)	
12:00 PM – 1:30 PM	<u>LUNCH AND ENGINEERING ETHICS TRAINING</u>	Lone Star ABC
	<ul style="list-style-type: none">• Professional Practice Update / Ethics – Valarica Olfer (Texas Board of Professional Engineers)	
1:30 PM	ADJOURN	