TEC LOSS CONTROL SAFETY WATCH

APRIL-MAY 2023

SAVE THE DATE

May 9 Overview of Double Circuit Design Webinar

May 9–12 Metering School Tahoka, Lyntegar EC

May 22–26

Workshop: Staking Technician Training Seminar—Phase I Georgetown, TEC Training Facility

June 6–9 Basic Pole Climbing School Tahoka, Lyntegar EC

June 13 Mitigation of Animal-Caused Outages Webinar

June 20–23

Metering School Seguin, City of Seguin

July 11–13 Supervisor/Foreman School Itasca, HILCO Civic and Event Center

July 11–14 Troubleshooting School Merkel, Taylor EC

ALWAYS THINK SAFETY Gloves | Grounds | Cover Up

JOIN THE CONVERSATION

Use the TEC Safety and Loss Control discussion list on the TEC member website to share and gather information.



A BIMONTHLY PUBLICATION FROM TEC LOSS CONTROL

'I don't want anybody getting hurt on my watch.'

Loss Control Conference emphasizes legacy of workers and their profession

he video played to a darkened hotel conference room.

A man at a restaurant is stricken, slumped over and not breathing. Sam Houston EC's David Boaen jumps up from his nearby table and begins CPR. "It seemed like forever," Boaen says in the video. "I know at least 45 minutes or so." He succeeds.

Gary White, SHECO's direc-

tor of safety and training, comes onscreen and says, "David, if you hadn't let this sink in yet, I want you to. You actually saved someone's life. You brought him back to life."



Billy Williams with EHV Solutions visits with attendees during the exhibit show, which featured 48 booths.

The video ends, the lights come back on.

Boaen, standing on stage to receive an award, wipes a tear from his eye.

It sank in.

"It was kind of emotional," Boaen says later. "It gets to your heart."

Getting to the heart was a central theme of the 2023 TEC Loss Control Conference & Exhibit Show, which featured a dozen speakers and dozens more awards, including nine Lifesaving Awards. One of those brought Boaen to the stage.

The annual conference, March 21–24 in San Marcos this year, brings the Loss Control community together— 288 lineworkers and operations and safety managers, including 110 first-time attendees—to emphasize and celebrate safe work cultures in the electric utility industry. That community comprises 56 of the electric co-ops in Texas, 31 municipal utilities and 11 contractors that rely on TEC for safety meetings and schools that educate operations employees on proper techniques.

"Working on energized lines, restoring power, doing those things, I don't think, is dangerous. I think it's

2024 TEC LOSS CONTROL CONFERENCE & EXHIBIT SHOW

March 19–22 | Frisco, Embassy Suites

unforgiving," said Corey Parr, vice president of safety and loss prevention at Federated Rural Electric Insurance Exchange and one of the speakers.

He noted that equipment and training in the industry set up lineworkers for success. Failure is a human component—the product of complacency, poor work practices, rushing.

Parr, formerly a co-op lineworker in Georgia, said incidents, including electrical contacts, are most likely to happen after hours. Lineworkers adopt a mindset that urges them to get the lights back on promptly, especially during storm recovery. "The quicker we get done, the quicker we go home," he acknowledged.

Another key contributor to after-hours incidents is lack of job oversight, he said.

Parr listed three practices that would eliminate almost all incidents if consistently followed:

- Follow clearance and lockout/tagout procedures.
- Always wear proper personal protective equipment.
- Have a qualified observer on-site when energized work is occurring.

"Think about our legacy," Parr said. "What do you want it to be? What's the worst thing that could happen to you professionally? I ask that question a lot when we do some sessions with folks, and I get one answer: 'I don't want anybody getting hurt on my watch.'"

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TEC Loss Control Conference continued from Page 1

John Ed Shinpaugh, general manager and CEO at Fannin County EC, remembers precisely when that became his reality: July 24, 2017, at 8:05 in the morning.

Again, it brings a tear. Shinpaugh somberly explained that the coop was involved in overnight storm recovery that day, and an FCEC lineworker went up a pole without gloves on. He made electrical contact. The employee survived but lost an arm.

"That's kind of the day that safety became important to me," said Shinpaugh, speaking as part of a panel discussion about breaking down barriers to speaking up about safety. He was joined by Gary D. Miller, GM at Bryan Texas Utilities, and Neil Hesse, GM at PenTex Energy.

"We were doing all the right stuff," Shinpaugh said, noting FCEC's participation in TEC's safety meetings and schools. "You know, we were safe. And our board president, he said, 'Have we been safe for 80 years or have we been lucky?' And my answer was, 'Some of both, I guess.' "

After that, Shinpaugh said FCEC put its safety culture under a microscope. "I used that situation to leave no stones unturned," he said.

Miller singled out an employee-led safety steering team for shaping the safety culture at BTU. Hesse said employees' safety practices are foremost when being considered for promotion and leadership opportunities. All three agreed that safety must be an ongoing conversation, from the boardroom to the lunchroom.

Other discussion topics at the conference included:

- · Emerging training opportunities involving virtual reality.
- How to be our best by taking care of ourselves.
- Mentoring the next generation.
- Tick bite and Lyme disease prevention.
- · Best practices to encourage safe driving.

• The Stop And Focus Everyday job planning app created by Federated.

An array of awards, in addition to the Lifesaving Awards featured in poignant videos, heralded safety accomplishments around the state and the emphasis on ongoing education.

Rayford Harris, who retired from Lyntegar EC in January as a journeyman lineworker, received the Unsung Hero Award. Danny Williams, TEC's Loss Control manager, noted Harris' support of the program, including serving as an underground instructor starting in 2009.

General Electric bestows an award annually, applying a scoring system that includes Rural Electric Safety Achievement Program accreditation, a disability injury index, and records for driving and injury incidents. Navarro County EC earned the GE Safety Award for the third year in a row and fourth time in five years.

"The employees are the safety process," said Sam Miller, safety,

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Above left: "In my mind, the most important, impactful thing that we as executive management and our safety officer and all of our managers can do is simply talk about safety all the time," says Gary D. Miller, GM at Bryan Texas Utilities, during a panel discussion. Above right: Rayford Harris, left, who retired from Lyntegar EC in January as a journeyman lineworker, receives the Unsung Hero Award from TEC's Danny Williams.



Above: "The more you focus on what's important and what's significant, life becomes so much more meaningful," says Carl Smith, a trainer and motivational speaker. Below: TEC's Ronnie Wiggins parades an item up for bid during the scholarship auction. The item, a wooden model of a 1939 Chevy coupe handcrafted by J.R. Rusch, sold for \$1,600.



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training and inspection manager at NCEC. "They are the ones that take what we talk about in our weekly safety meetings and put it into practice."

An impressive 10 co-ops received Million Man-Hour Awards for reaching that milestone with no lost-time incidents. Magic Valley EC led the way with 2,015,761 hours.

"It is all about the hard work and discipline our employees put in daily," said Vince Macias, MVEC's loss control manager. "I believe that demonstrating to our employees that we care about them and their families sets us apart."

Forty-three organizations received awards for work records of at least one year without a lost-time incident, led by the city of Fredericksburg's 37 years. In addition, 76 employees were recognized for milestone safety achievements, led by Grayson-Collin EC's Terry Joe Young, who has worked 55 years without a lost-time incident.

An afternoon-long exhibit show featuring 48 booths allowed vendors to put utility workers in touch with products and services that improve industry procedures and enhance workplace safety.

Motivational speaker Wylie Davidson challenged the conference to make safety personal, and that includes taking it home and into



Eric Hall from Hawrylak & Associates demonstrates a product during the exhibit show.

the community. He reminded attendees that how they go about their jobs and how they behave outside of work is going to be part of their legacy.

Sometimes younger co-workers are watching and learning from our actions, he said. Sometimes it's family. "You never know the impact you're making," he said.

Then again, sometimes you do know.

Boaen knows. And that diner in a Mexican restaurant in Onalaska knows

"I think God placed David there because he knew that David could and would do exactly what he did," White said.

Raising money for the TEC Loss Control Scholarship program is the main purpose of fun activities at the conference. An auction of 80 donated items brought in a record \$74,311. A raffle added \$2,775, and the Gordon Williams Memorial Golf Tournament added \$1,500-for a total of \$78,586. Since 1994 the auctions alone have raised more than \$630,000.









From top: GE's Oscar Rochin, third from left, presents the GE Safety Award to Navarro County EC, represented by, from left. Sam Miller. safety. training and inspection manager; Larry Harrison; and Jaz Luviano. Auctioneer Larry Ogden urges bids on donated items. Zachary Johnson of Sam Houston EC won the Wire Art Challenge with his sculpture of dueling scorpions, which sold during the auction for \$500. TEC's David Nance, far right, presents a Million Man-Hour Award to Magic Valley EC, represented by, from left, Orlando Peña; Oscar Cerda; Vince Macias, loss control manager; and Juan Sanchez.



TEC LOSS CONTROL SAFETY W



Lifesaving Awards

DAVID BOAEN Sam Houston EC

The lineworker was having dinner with his wife at a restaurant in Onalaska when a man at a nearby table appeared to be in distress. Boaen, also the longtime chief of the Point Blank Volunteer Fire Department, moved the man to the floor and performed CPR by himself for about 45 minutes until an ambulance arrived.

JESSE BOONE AND GARY COWEY South Texas EC

A contractor working on a communications tower became overheated and was in and out of consciousness, requiring rescue by his crewmates. Cowey, a communications technician, prepared a recovery area and got water and bags of ice ready to help cool down the victim. Boone, a security officer, helped guide emergency vehicles to the site.

ZACHARY CAMERON Swisher EC

The apprentice lineworker came across a man who appeared to be experiencing heat exhaustion lying on a sidewalk in New Orleans. Cameron gave the man water and put wet cold rags under his armpits and over his forehead to lower his body temperature while also keeping him conscious until EMS arrived.

CARLOS CARRIZALES Lyntegar EC

A friend called the journeyman lineworker requesting

his help at a wreck in which another friend had crashed his pickup truck into a concrete slab in Seagraves. Carrizales helped remove the victim from the truck, laid him on the street and performed CPR.

CHRIS KAPCHINSKIE AND JOE RIVERA Nueces EC

At a restaurant in Ricardo, Rivera, a crew foreman, and Kapchinskie, an apprentice lineworker, encountered a patron who they were told was choking. When the man didn't respond to their first-aid efforts, they laid him on the floor and began chest compressions. They then used the AED from their bucket truck and followed the directions given by the device until EMS arrived.

MARTIN RODRIGUEZ AND HOMERO VEGA

Swisher EC

While traveling after a service call, Vega, a crew foreman, and Rodriguez, a journeyman lineworker, came across a pedestrian who seemed to be disoriented. They stopped to check on him and found him to be drenched in sweat. They provided water and damp rags and placed him in their air-conditioned bucket truck. EMS arrived and determined the victim had experienced heat exhaustion.

24/7 Good Samaritan Awards CODY JONES AND SAM WHATLEY **Bowie-Cass EC**

While traveling on a county road near Atlanta en route to their next job, Jones, an apprentice lineworker, and Whatley, a lineworker, noticed a fire near a home. They went to the scene and found a fire in a trash can near a carport. They called 911 and put the fire out.

JACKIE MUENNINK Medina EC

On her way to work one rainy morning, the communication manager watched as the car in front of her veered left off the road, hitting a fence and rolling more than once. She called 911 then jumped the fence to assist the people in the car. She ensured the car had not hit the power pole nearby and no power lines were down, and she made sure all occupants were able to get out safely through the rear window.



GARY COWE

CHRIS KAPCHINSKIE







JOE RIVERA MARTIN RODRIGUEZ



Click HERE to see the 2022 Lifesaving Award videos and videos of previous recipients.

TEC UPDATE

APPA Safety Manuals Available

TEC is accepting orders for the 17th edition of the APPA Safety Manual. The manual, produced by the American Public Power Association, is the premier source of information for electric utility safe work practices.

The 17th edition, featuring more than 200 changes, includes the Occupational Safety and Health Administration and National Electrical Safety Code 2023 updates and assists with NESC 2023 compliance. Several sections, including communications and switching, have been added.

Orders of 1-25 copies are priced at \$50 each. Orders of 26 or more are priced at \$45 each. Shipping is included.

The new manuals are binders with inserts only. To place your order, email the following information to tknipstein@texas-ec.org: quantity, your name and email

address, and your organization's physical address and phone number. The manuals will be mailed directly from APPA.

Remembrance



Bonzo Anderson, right, at his retirement, with Greg Henley, Lyntegar EC general manager.

Glenn "Bonzo" Anderson, a former 50-year employee at Lyntegar EC, died Feb. 20 in Tahoka. He was the co-op's line department manager when he retired in August 2016. He was 85.

Anderson was influential in the direction of TEC's Loss Control program as a member of the advisory committee. In 2001, Anderson won the first Unsung Hero Award awarded by TEC. He won TEC's Ray Pantel Meritorious Service Award in 2004.

"He always made me want to be a better instructor and leader in this industry," Danny Williams, TEC's Loss Control manager, said when Anderson retired. "He has always been a strong supporter of the safety and training program. It is because of people like Bonzo that we have safety and training in this industry."

TEC partnered with South Plains College to open the Glenn Anderson Underground Training Facility in 2002. Planners managed to keep the facility's name a secret from him until opening day.

ADDITIONAL 2023 TEC LOSS CONTRO

RESAP SAFETY ACCREDITATION

Karnes EC

Nueces EC

Wise EC

9 YEARS

Services

Swisher EC

Victoria EC

Heart of Texas EC

San Bernard EC

7 YEARS

6 YEARS Concho Valley EC

Rita Blanca EC

Wharton County EC

San Patricio EC

Trinity Valley EC

Upshur Rural EC

Wharton County EC

Navasota Valley EC

Bandera EC Big Country EC Central Texas EC Farmers FC Fayette EC Guadalupe Valley EC Jackson EC

CLCP CERTIFICATION

Ralph Revilla, Tri-County EC

ORGANIZATIONS WITH NO LOST TIME

37 YEARS City of Fredericksburg

34 YEARS 8 YEARS **Greenstone Electrical** Brownfield Power and Light

15 YEARS

San Patricio EC

14 YEARS

Navarro County EC

12 YEARS

Lamb County EC

11 YEARS

Bailey County EC Coleman County EC Greenbelt EC

INDIVIDUAL SAFETY ACHIEVEMENT AWARDS

55 YEARS

Terry Joe Young, Grayson-Collin EC

45 YEARS

Allen Boehme, Medina EC Peter Dragon, Karnes EC Debbie Duecker, Central Texas EC Danny Nixon, Lighthouse EC

40 YEARS

Robbie Autry, Lyntegar EC Carolyn Bannowsky, Pedernales EC Kim Black. Bailev County EC Bryan Boehl, Guadalupe Valley EC Derly Carrizales, Medina EC Tim Chew, Central Texas EC Glen Davis, Central Texas EC Nancy Gottschalt, Guadalupe Valley EC Jacky Hancock, Navasota Valley EC Diana Hill, Guadalupe Valley EC Emmett Hill, Guadalupe Valley EC William Lange, Guadalupe Valley EC LaRae Martin, Nueces EC

35 YEARS

Richard Arnett, Wharton County EC Chuck Baucum, Wood County EC Ray Don Box. Lyntegar EC Cindy Bures, Jackson EC Sara Coursey, Lighthouse EC Paula Cupps. United Cooperative Services Linda Graham, Farmers EC Tony Grant, Farmers EC

MILLION MAN-HOUR AWARDS	
Bailey County EC 1,006,323 hours	San Patricio EC 1,157,057 hours
Guadalupe Valley EC 1,640,711 hours	South Texas EC 1,607,269 hours
Magic Valley EC 2,015,761 hours	Trinity Valley EC 1,168,860 hours
Navarro County EC 1,313,473 hours San Bernard EC 1,263,811 hours	United Cooperative Services 1,063,639 hours
	Victoria EC 1,112,064 hours
5 YEARS	2 YEARS
Big Country EC City of Seguin Fannin County EC	Cherokee County EC City of Llano Guadalupe Valley EC HILCO EC
4 YEARS Cotton Utility Constructors Hamilton County EC Karnes EC	Houston County EC Jasper-Newton EC Kerrville Public Utility Board Lamar EC Nueces EC

Central Texas EC **1 YEAR**

3 YEARS

Fayette EC

Magic Valley EC

South Texas EC

Trinity Valley EC

Services

United Cooperative

Bartlett EC Fort Belknap EC Lighthouse EC Southwest Texas EC Medina EC Wise EC

Chuck Smith, Bailey County EC Pat Stahl, Central Texas EC Doug Yates, Grayson-Collin EC

John Moore, Bryan Texas Utilities Danny Moss. Farmers EC Marc Padgett. North Plains EC Ken Price, Central Texas EC Ann Sanchez, Big Country EC George Savage, Farmers EC Gary Sherrard, Trinity Valley EC Tommy Strong, Rusk County EC Betty Tice, United Cooperative Services David Walla. Favette EC Charlotte Weaver, Navarro County EC Todd Williams, Lighthouse EC Susan Wilson, Guadalupe Valley EC

James Henderson, Grayson-Collin EC Sandra Herrera, Magic Valley EC Linda Key, Big Country EC Leonard Malota, Fayette EC Ronald Poston, Heart of Texas EC Stevie Splawn, Trinity Valley EC David Wagner, Pedernales EC

INDIVIDUAL SAFETY ACHIEVEMENT AWARDS (CONT.)

30 YEARS

Mike Ables, San Bernard EC Terry Ball. Fannin County EC Jerry Bible, Pedernales EC Mark Buckner, United Cooperative Services Erskine Davis. Jackson EC Randy Davis, Taylor EC Adolfo De La Garza, Karnes EC Chris Durden, Trinity Valley EC Dennis Faldyn, San Bernard EC Diana Garcia, Magic Valley EC Brian Goss, Lamb County EC Carlos Guajardo, Magic Valley EC Ray Hicks, Jackson EC Gregory Hood, Tri-County EC

SCHOLARSHIP RECIPIENTS

GROUP 1

Alexis Brooks. Rusk County EC Mallory Hanks, Deep East Texas EC Kaleigha Jacobs, Bowie-Cass EC Olivia Lara, Deep East Texas EC Mason Miley, Rusk County EC Hannah Pace, Rusk County EC Kylie Prior, Rusk County EC **GROUP 2**

Molly Blankinship, HILCO EC

Kaylee George, Heart of Texas EC

GROUP 3

Pierce Drake, Trinity Valley EC Josey Grewing, PenTex Energy Caitlyn Haught, United Cooperative Services Macey Jones, Wise EC

GROUP 4

Easton Duniven, Big Country EC Baleigh Pippin, Big Country EC Dylan Lujan, Big Country EC

GROUP 5

Tandy Blacksher, Greenbelt EC	Carlee Price, Bailey County EC
Addison Burkhalter, North Plains EC	Alfredo Ramirez, Swisher EC
Alan Ericsson, South Plains EC	Emily Swaringen, South Plains EC
Ofelia Gonzalez, South Plains EC	Cortny Taylor, South Plains EC
Kassie Kelley, Bailey County EC	Nicholas Vitela, South Plains EC
Kendra Kelley, Bailey County EC	

GROUP 6

Reagan Henderson, Central Texas EC Lauren Johnson, Guadalupe Valley EC

GROUP 7

Kirsten Alvarado, Magic Valley EC Isabella Narvaez. Rio Grande EC Journey Casares, Magic Valley EC Nicholas Rangel, Magic Valley EC Miranda Vargas, Magic Valley EC Roy Fuentes, Magic Valley EC Gregorio Gonzales IV, Karnes EC Haileigh Ward, Rio Grande EC Amber Williams, Medina EC Jacoby Gonzales, Karnes EC Katelyn Wilson, Nueces EC Derek Lopez, Karnes EC

G&T

Daniel Elliott, South Texas EC

MUNICIPALS

Dylan Ranft, City of Seguin

Troy Shupak, Houston County EC Ava Silva, Deep East Texas EC James Thompson, Wood County EC Bradley Tullos, Sam Houston EC Avery Waldrop, Bowie-Cass EC Sarah Whatley, Bowie-Cass EC Makenzie White, Bowie-Cass EC

Maci Nash, Bryan Texas Utilities Kavlee Tidwell. Navarro County EC

Crissy Segner. Central Texas EC

Jimmy Sierra, South Texas EC

Eusebio Suarez, Medina EC

Deana Stafford, Central Texas EC

Jeffrey Siegel, Guadalupe Valley EC

Rhett Keesee, United Cooperative Services Jacob Tagert, Grayson-Collin EC Grady Waldrip, Grayson-Collin EC

Madison Kloepper, Central Texas EC Lee Presley, Guadalupe Valley EC

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Quentin Howard, United Cooperative Services James Kocian, Guadalupe Valley EC Garre Lowrance, Deaf Smith EC Mark Morren, Pedernales EC Monica Muñoz, Magic Valley EC Sylvia Romero, Pedernales EC Darren Schauer, Guadalupe Valley EC Jerry Scott, United Cooperative Services

