

TO:

All parties in interest

Via: E-Mail Transmission

DATE 09/19/2025

RE:

Notice of Joint Red Book Safety Committee Meeting for March 2025

E-MAIL: MMORRISON@WESTERNLINENECA.ORG

The next 2025 Quarterly Red-Book Safety Meeting Date and Location is as follows:

- Tuesday, September 23, 2025, at 1:00pm at Cal-Nevada JATC Training Center in Riverside, CA

FYI, the **Minutes** from our last meeting held on **June 11, 2025,** have been posted for review/download on the **Chapter's Website.**

Thanks, and stay safe!

Matt Morrison Assistant Chapter Manager

MEETING MINUTES IBEW 47-1245 / WLCC-NECA JOINT SAFETY COMMITTEE June 11, 2025

Cal-Nevada JATC - Woodland Training Center

Present:	
Mgmt:	

AJ Zartman- Chairman

James Stapp
Mike McGinnis
Beth Joslin
Ben Nelson
Ray Lemen
Andrew Smoot
Zach Sasser
Branden Gonzales
Marissa Gulua
Scott Hudelson
James Halsey

Jeremy Atchison Chris Hess Jason Alipio Aaron Johnson Lito Wilkins

Shannon Marchbanks

Ryan Isaqson Ed Antillon Ian Neff

Jake Christensen Clayton Loback Raul Guardado Jules Weaver

Matt Morrison - Secretary

IBEW:

Ralph Armstrong Ben Contreras Jesse Green Terin Donnelly Fred Aboud Eathan Stonecipher Jeremy Newman Casey Lavin

<u>Cal-NEV</u> <u>JATC/Guest:</u>

Jimmy Skinner, Cal-Nevada JATC

Meeting called to order by Chairman Zartman at 1:11pm.

Chairman Zartman welcomed the group and had everyone introduce themselves. Mr. Zartman then went over the Red Book Article VI, to remind everyone why we are here.

Previous Minutes:

M/S/C to <u>approve</u> the **Meeting Minutes** of the Joint Safety Committee Meeting held on **March 25, 2025**.

Review of Accidents & Incidents:

The updated Accident & Incident Reports is attached hereto as Exhibit A.

Contractor's Reports:

The Contractors present reported on the accidents and incidents in the attached **Exhibit A** and some additional incidents or near misses where also discussed. The following contractors noted they had no accidents or incidents to discuss: <u>ILB</u> and <u>Teichert Line Services</u>.

<u>JATC Reports</u>: Executive Director Skinner announced that the Civil and traffic have a new Sub committee apart from the Line Sub Committee. Mr. Skinner then discussed how important Apprentice Evaluations are and how we need honest reports for all apprentices as it plays a big pard in Sub-committee hearings. Also, in the contractor portal about comments they need Journeyman Lineman to make comments on evaluations. Mr. Skinner then went through our current apprentice statistics covering information such as how many apprentices we have indentured this year, laid off apprentices and climbing classes to be scheduled and the availability of online training on the apprentice's home page. In addition, he noted that the JATC is now putting on the OSHA 20-hour course, and it is available for the Contractors and their employees to utilize. A general discussion followed, and it was noted again how important the Journeyman Lineman's role and responsibility is in training the apprentices and to the overall success of our JATC program.

<u>Local 47 - Southern California</u>: Reported by Mr. Casey Lavin and he noted that a Edison transmission crew went into the wrong vault doing switching took apart a T-body it blew up in there face, no death. He also noted they have a suicide program.

<u>Local 1245 - Northern California</u>: Reported by Mr. Ethan Stonecipher and he noted that there are a lot of driving instances and it's a thorn in his shoe. Mr. Ralph Armstrong noted PG&E had a crew pulling a pole, the pole broke hit an Apprentice and broke his jaw.

and he discussed a PG&E Incident where the bucket became detached with 2 guys in in and only thing holding it in the air was the hydraulic hoses. Noted they had no additional accidents/incidents to report beyond those that were reported today.

Exhibits attached hereto:

Exhibit B – Contractor Safety Talks from <u>SDG&E</u>

<u>Observations</u>: It was noted that Lineman are still using personal knives and continue cutting themselves. Was also noted that there are more jack hammer instances. In addition, we are still seeing way too many vehicle incidents reported and unnecessary accidents and incidents that are easily preventable. The installation and use of Safety Dashboard Cameras is still being implemented. Noted mental Awareness is vital and need to encouraged to get help and call 988. A Suggestion is to make sure your first aid kits are up to Cal/OSHA standards and in proper sealing.

Everyone was then reminded of the <u>3D Safety Videos of Incidents</u> that are available to all on the Chapter Website: https://www.westernlineneca.org/document_list_details.php?id=39

Old Business:

- 1. Mr. Zartman thanked the Red Book Subcommittee and Professional Safety for their work on the rewrite of the Red Safety Book and noted that printing of new Red Book is happening soon and new Red Books should be ready for next Red Book meeting.
- 2. Mr. Weaver gave a quick update on EICA's Safety Wallet and Crane Certification program and the Helicopter Training Class that is available now on the Safety Wallet platform and of 2 more New Safety Wallet Helicopter Training programs focusing on Rigging of Loads and HEC A general discussion followed.
- 3. It was also noted that if there is a crane accident/incident, and the operator of the crane holds an EICA Certification that those incidents are to be immediately reported to EICA. Here is a link to EICA's Website: https://eica-us.org/

New Business:

1. It was noted that the **Red Book Subcommittee** is composed of the following 8 individuals from Labor and Management:

LaborManagementRalph KenyonAJ ZartmanEthan StonecipherChris BurtCasey LavinRyan RitchieCory PedersonRonald Minudri

2. It was also noted that the <u>8 - IBEW /NECA Safety Committee</u> members per the California Outside Line Construction Agreement are as follows:

<u>Labor Representatives</u> <u>Management Representatives</u>

Ralph Armstrong Jim Stapp
Ralph Kenyon AJ Zartman
Casey Lavin Walter Posey
Colin Lavin Matthew Morrison

Next Meeting Date and Location:

Tuesday – September 23, 2025, at 1:00pm at the Cal-Nevada JATC Training Center located in Woodland, CA.

Meeting adjourned at 2:35pm

IBEW 47 - 1245 / WLCC - NECA 3rd Qrt 2025 Accident/Incident Reports

Date Of			Body Part /	
<u>Incident</u>	<u>Occupation</u>	Type of Incident	Root Cause	<u>Description</u>
Contracto	r Significa	nt Accidents		
9/2/2025	Outside Crew	Fatality	Wind	Fatality- September 2, 2025, in Washington, CA, a 90-foot-tall pine tree fell during undergrounding work, fatally injuring a 34-year-old groundsman employed by a second-party subcontractor. Event occurred at approximately 1630 hours in a remote setting near Washington, CA in Nevada County. The fatally injured groundsman was a 2nd party subcontractor working on an undergrounding project on the Allegheny circuit at the time of the incident. A 90-foot-tall pine tree approximately 75 feet away and uphill blew over during a sudden wind gust striking the groundsman. The tree and other surrounding trees were found to be dead/dying however did not stand out as a concern as it appeared structurally sound. The tree was not within strike distance of overhead lines. No one else was injured during the incident.
8/20/2025	Outside Crew	Injury	Vehicle Failure	Injury - August 20, 2025, a contract employee in Green Valley was injured when a parked pickup rolled backward, striking the individual while they attempted to stop it and running over their leg. The employee contacted their supervisor, who called 911. The employee was taken to the hospital and fortunately did not sustain serious injuries. Safety personnel responded to the scene, and the contractor held a safety stand down the following day. The vehicle was towed for investigation, and the employee was released from the hospital on August 21 to recover at home.
8/11/2025	Tree Crew	Fire	Chainsaw	Fire - August 11, 2025, at approximately 11:45 a.m. in Pomona, CA, a vegetation management foreman accidentally struck a hidden 120/240V conductor while trimming a pine tree near energized lines. The contact caused electrical arcing and ignited nearby dry vegetation. The crew quickly contained the small fire using a portable water pump until the Pomona Fire Department arrived. The line was de-energized and repaired. No injuries occurred, and all safety protocols were followed.
8/25/2025	Outside Crew	Injury	Laceration	Injury - August 25, 2025, A contract crew, while replacing a deteriorated pole on the Soda Springs 12kV line, a lineman accidentally cut his left hand with a skinning knife while installing ground wire, despite wearing gloves. The crew stopped work and provided first aid. He was taken to a hospital, received ten stitches, and returned to work with no restrictions other than keeping the wound clean.
8/19/2025	Outside Crew	Injury		Injury - August 19, 2025, A contract crew replacing a transformer pole experienced an incident during re-energizing. While making space for a journeyman, an apprentice accidentally contacted an exposed wire with his metal D ring, causing a flash burn to his thigh. The transformer was quickly de-energized, and the apprentice received onsite first aid, with a nurse confirming no further treatment was needed.
5/19/2025	Outside Crew	Injury	Aerial Lift Bucket	Injury - May 23,2025, During the vehicle inspection and gear retrieval, an employee was struck by a bucket of an aerial lift being lowered without an observer/spotter. An all stop was called, the area was secured, and the General Forman attended to the injured employee, who was not seriously injured thanks to wearing Personal Protective Equipment (PPE) (Figure 1). The safety department was also notified.
1/6/2025	Outside Crew	Injury	Lack of Awareness	Injury - January 6, 2025 , A crew had successfully topped the old, deteriorated pole down to ground level, then jackhammered around the old pole so they could install a setting chain to attempt removal of the old pole. An employee stepped into the area with his left foot where the jackhammer had been working to attempt to readjust the setting chain, when his left foot slipped on a rock, and his right leg remained in place. This put his right leg in an awkward position causing it to bend inward towards his left leg. The Foreman assisted the employee who was able to contact the mobile medical provider for treatment information.

Date Of	0	T	Body Part /	Description
Incident Contract		Type of Incident Interruptio		<u>Description</u>
9/15/2025	Outside Crew	Circuit Interuption	Communication Breakdown	Circuit Interuption - September 15, 2025, Six crews were assigned to work on the 16kV under a main line clearance. The scope of work included replacing 7,000 feet of conductor and re-framing multiple stations. The day began in the office with a verbal tailboard led by the general foreman (GF), during which questions were addressed. To support communication, the GF established a group text message in addition to radio communications. Each crew also conducted their own tailboard at the job site. Crew foreman #1 took responsibility for running the program and obtained the main line clearance. All crews properly grounded and eliminated backfeed to ensure the line was safe for work. At the end of the wire pull and after all wire was clipped in, crews reported "clear" via the group text. However, a communication breakdown occurred with a foreman positioned at the far end of the job. A master set of grounds remained in place when Crew Foreman #1, in charge of the program, released his clearance. No additional communication was provided to the other crews before the line was re-energized, resulting in a lockout on the 16kV. The GF, superintendent, and management were notified. Crews confirmed there were no injuries or equipment damage. Once the remaining grounds were removed, the line was successfully re-energized, restoring good voltage and rotation.
8/29/2025	Tree Crew	Circuit Interuption	Lack of Awareness	Circuit interuption - August 29, 2025, While performing crown reduction compliance trimming on a pine tree, the crew accidentally nicked a pole-to-house service line (Figure 1) with a pole pruner. This incident affected only one customer, but the line remained intact. The foreman promptly reported the incident to the general foreman, region safety supervisor, and the SCE distribution operations center (DOC). There were no injuries reported.
8/11/2025	Outside Crew	Circuit Interuption	Electrical Flash	Circuit Interuption - August 11, 2025, The crew was tasked with replacing a pole and moving down distribution arms to gain clearance from the 66kV line (Figure 4). The crew divided tasks, with the foreman and two journeyman linemen working on the pole replacement, while another journeyman lineman and an apprentice worked on the arms. During the process, the apprentice changed strain on one of the conductors which inadvertently caused the grounded conductor to make contact with the Spadra 12kV line, resulting in a flash. No injuries occurred, and all conductors remained in the air. The foreman directed the apprentice to restore the conductor to its original position, and the line was cleared and re-energized after approximately 15 minutes. Afterwardthe crew and PGS re-tailboarded, reviewed what happened, and continued on, completing the work without further incident.
6/16/2025	Outside Crew	Unplanned Outage	Lack of Awareness	Unplanned Outage June 16, 2025, Multiple distribution crews were tasked with replacing several poles and pulling in three spans of wire on a 12kV circuit. After job briefings, they received their No Test Orders (NTO) on the circuit. One crew was assigned to replace a line and buck pole. The crew set up to open taps at structure 4390XXXX, as per the program information. The planned outage was only for the tapline with one transformer, not from the source to the end of the line. The crew assumed they could move the open taps within the span to deenergize section of the line. They cut the taps and moved the opening to completely deenergize the pole. However, they did not check their map and inadvertently deenergized four additional transformers. The troubleman notified the crew that an RCS had lost AC voltage and four additional transformers were deenergized. The troubleman informed the project general supervisor (PGS) that the crew had already dropped out the conductor. The PGS instructed the contractor general foreman (GF) to have the foreman contact the Distribution Operations Center (DOC) to explain the situation and continue working.
5/19/2025	Tree Crew	Unplanned Outage	Vegetation Management	Unplanned Outage - May 19, 2025 , The crew was cutting a branch approximately 25 feet long, tied off to a zipline to avoid all the wires. About 3 feet from the tip broke off as the branch was coming down on the rig line and hit the service line, causing an outage (Figure 3). The crew had cut and rigged a branch larger than usual. The worksite was secured and the General Forman contacted the SCE Vegetation Management team and the ESOC to report the incident. There were no injuries reported.
5/19/2025	Outside Crew	Unplanned Outage	Lack of Awareness	Unplanned Outage - May 19, 2025, A crew was working on a project performing tasks that included pulling in new covered conductor and completing pole changeouts. The work was completed for the day without any reported issues. On the following day, a foreman was contacted by an SCE Troubleman regarding a 'no lights' service call in the vicinity of the previous day's work. Upon investigation, the foreman discovered that a service wire had become disconnected and was hanging in a nearby tree (Figure 5). The foreman promptly made the necessary repairs, and power was successfully restored to the affected service.

Date Of	O a sum a til a s	Town of two down	Body Part /	Description
<u>Incident</u> 5/12/2025	Occupation Outside Crew	Unplanned Outage	Breaker Control Switch	Unplanned Outage - May 19, 2025, A crew member was preparing to drill a hole in the bottom of the circuit breaker (CB)cabinet on the No. 1Bank 66kV CB. Upon moving a bundle of wire, the crew member accidentally bumped the CBcontrol handle(Figure 1), dropping all 4kV load. The crew member stopped work immediatelyand informed the foreman and site representative. SCE Test was onsite and investigated and verified that no equipment was damaged. SCE Test was in direct contact with Operations and closed the CB, restoring all 4kV load.
5/12/2025	Outside Crew	Unplanned Outage	Lack of Awareness	Unplanned Outage - May 19, 2025, Crew members arrived to replace deteriorated poles and spans of wire with new covered conductor. Crew 1 (C1) successfully managed the outage, while Crew 2 (C2) worked on a different pole and opened transformer fuses to prevent back feed. After completing their task, C2 moved to assist with the wire pull, which was successfully completed and re-energized. However, C2 forgot to close the fuses at the transformer, resulting in a power outage for three customers lasting approximately 10 hours and 45 minutes
1/27/2025	Civil Crew	CCII		CCII - JANUARY 27, 2025, A contract crew consisting of two groundmen were tasked with digging and installing an anchor plate for a structure. The crew completed their job briefing and began their assigned task of hand-digging the anchor plate hole. The hole had previously been excavated to a depth of 5 feet by a different crew. The crew resumed digging by hand using a jackhammer to reach the required depth. At approximately 7 feet, they unintentionally contacted a 12 kV underground line, causing a circuit interruption. The crew immediately stopped work and notified management. Southern California Edison (SCE) was dispatched to assess the situation. No injuries or additional damage were reported. The incident was the result of an oversight by the crew in failing to positively locate underground service alert (USA) markings. After onsite review, USA markings were noted approximately 15 feet away on the opposite side of a fence. Dense vegetation and the separation from the roadway may have further contributed to the markings being overlooked.
1/6/2025	Outside Crew	CCII	Pruning	CCII - JANUARY 6, 2025, A Foreman was trimming branches away from open wire secondary lines to prevent the wind from causing the vegetation to contact the lines. Instead of repositioning himself to get a better view of where the final cut would be or piecing apart the branch and removing smaller branches to give the engaged observer a better view, the Foreman attempted to remove the whole branch from the main leader with limited visibility. This resulted in the Foreman hooking the service wire with the pole pruner. There were no injuries reported.
1/6/2025	Outside Crew	CCII	Lack of Awareness	CCII - JANUARY 6, 2025, A contract electrical crew was preparing to install insulators in a 66kV substation switchrack. Crew members informed the SCE checker they were going up in the manlift and identified hot lines and positions. When the crew raised the manlift, a section of the boom made contact with an energized conductor causing an electrical flash, resulting in a circuit interruption and no injuries.

Date Of Incident	Occupation	Type of Incident	Body Part / Root Cause	Description
	or Other I		<u>Root Cause</u>	DESCRIPTION
9/15/2025	Outside Crew		Lack of awareness	Driving Incident - September 15, 2025, A concrete truck's load was rejected twice at a project site. While leaving the site the second time, a superintendent instructed the driver to use a different route. The driver instead backed up and made a U-turn and head back west to the job site, causing the truck's chute to hit and cause minor damage to a fence at a southside of an intersection. No injuries were reported.
9/15/2025	Civil Crew	Close Call	Bobcat Encounter	Close Call - September 15, 2025, A biologist surveyor encountered a bobcat while surveying and was charged by the animal, likely with young in the area. The biologist left the area immediately and reported the incident to their supervisor. No injuries were reported.
9/15/2025	Outside Crew	Property Damage	Air Operations	Property Damage - September 15, 2025, A digging crew, working for SCE, was in the process of flying fly baskets and compressors to various locations on the perimeter 12kV. The pick was to be conducted at a designated, approved landing zone (LZ). While utilizing a 200-foot long line to lift a compressor from the landing zone, the pilot reported that the force trim was engaged, and corrective inputs were being made to counteract wind conditions. As the helicopter began its lift, it swung wide laterally toward a contractor's utility truck that was parked 20-25 feet away. The pilot attempted to stop the movement of the load but was unsuccessful. The compressor's tow ring contacted the truck, causing minor damage (Figure 2). No personnel were inside the vehicle, and no injuries were reported.
9/15/2025	Outside Crew	Injury	Stepping Down	Injury - September 15, 2025, Employee strained knee while stepping down off the back of the truck.
9/8/2025	Outside Crew	Customer Complaint	Confrontation	Customer Complaint - September 8, 2025, An environmental biologist faced extreme hostility and threats from a property owner while attempting access for embed monitoring. Despite the confrontation, the biologist managed to de-escalate the situation, complete the monitoring, and leave safely. The biologist then reported the incident to their manager and safety department, who subsequently contacted their SCE representative.
9/8/2025	Outside Crew	Damage Incidents	Lack of awareness	Driving Incidents - September 8, 2025, Contractor inadvertently backed into a parked Edison pole trailer, causing damage to the contractor vehicle (Figure 2). The pole trailer was not damaged. Photos were taken at the scene. No injuries were reported.
8/29/2025	Outside Crew	Property Damage	Excavation	Property Damage - August 29, 2025, While excavating a trench for a 14-inch water drain line, a crew member exposed a 2-inch conduit line running perpendicular to the trench. The operator was cleaning up excess soil around the conduit when the spotter took his eyes off the excavator bucket. As a result, the operator inadvertently lifted the bucket, pulling the conduit out of place (Figure 4). The operator immediately stopped work upon feeling the conduit and reported the damage to the site representative. Work was halted for the rest of the day. The following day, the crew repaired the damaged 2-inch conduit using a conduit sleeve and couplers. They carefully cut the conduit, exposing a single insulated cable, and removed the damaged portion. The cable was inspected and found to be undamaged. Both ends of the cable were traced and verified, revealing it was the power source for a single station light. The crew then placed the cable in the conduit sleeve, sealed it with PVC glue and black electrical tape, and successfully tested the station light.
8/29/2025	Outside Crew	Property Damage	Trenching	Property Damage - August 29, 2025, An equipment operator, while trenching with a mini excavator and with a spotter present, struck a mismarked 1/2" Aldyl-A gas line at a depth of 22 inches and 4 feet away from the mark out (Figure 3). The crew immediately stopped work, assessed the situation and the damage, and contacted 911 and the SCE inspector to report the incident. Fortunately, no injuries were reported.
8/29/2025	Outside Crew	Property Damage	Trenching	Property Damage - August 29, 2025, While potholing forunderground electrical conduits that crossed the trench line, the crew discovered a 3/4" steel gas service line going south to a home. Based on previous conversations with the gas company, the foreman felt confident that the gas lines had been located correctly. The crew expected to go under the other existing utilities, and the excavation reached 52". The employee assumed that the gas line initially located was mismarked and proceeded to excavate. During this time, the actual gas line intended by the marking was struck (Figure 2). The crew followed all safety protocols for a gas line strike, including calling 911 and 811, evacuating the area, stopping work immediately, clearing the area, and assessing the hazards. They also provided additional support to secure the site and allow emergency crews to safely repair the facility. There were no injuries reported.

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Date Of Incident	Occupation	Type of Incident	Body Part / Root Cause	Description
8/25/2025	Outside Crew	Vehicle Incident	Lack of awareness	Vehicle Incident - August 25, 2025, While working on a cycle buster grid in a rural area, the consulting utility forester (CUF) drove down a very narrow driveway to obtain a better vantage point of some trees under the power lines. Unaware that there was no place to turn around, the CUF continued to the end of the road, where all property gates were closed. Due to the narrow width of the driveway, the CUF thought it best to reverse approximately one thousand feet. While backing out, the CUF scanned the side mirrors and the backup camera to navigate. However, as they exited the driveway and began turning the wheel, the CUF struck a power pole with the rear driverside quarter panel. At the time of the incident, the CUF was scanning the wrong mirror, and the pole was outside the field of view of the backup camera. The company owned vehicle COV was traveling at approximately 5 miles per hour. As a result of the impact, the COV sustained a dent to the rear quarter panel, and the brake light was damaged. The CUF was uninjured.
8/25/2025	Outside Crew	Vehicle Incident	Lack of awareness	Vehicle Incident - August 25, 2025, An employee was struck by the vehicle's door and had leg contact with the front tire while operating a vehicle (Figure 4). The employee was transported to the hospital for evaluation, where no fractures or internal injuries were identified. The employee was released, is in good spirits, and has returned home. The vehicle was recovered from the location by a tow truck
8/25/2025	Outside Crew	Vehicle Incident	Lack of awareness	Vehicle Incident - August 25, 2025, While traveling from one notification location to the next, an employee driver attempted a three-point turn on a narrow road to reposition the bucket truck. The driver pulled into a dirt parking area and observed a fire hydrant on the driver's side. While backing up without a spotter, the foreman, who was driving toward the work location, noticed that the back of the bucket truck was close to a fence and honked to alert the driver. Startled, the driver stopped suddenly. Realizing he was still partially in the roadway, the driver attempted to pull forward to clear the lane, but during this maneuver, the front of the truck contacted the fire hydrant (Figure 3). The hydrant was struck but not sheared off. There were no injuries reported.
8/25/2025	Tree Crew	Injury	Tree Trimming	Injury - August 25, 2025, A two-man crew was performing a routine trim on Athel trees. The foreman, who was aloft and properly secured with a lanyard and climbing line, was engaged in a crown reduction of an Athel tree. While cutting a bundle of shoots, the foreman experienced the chainsaw shaking and performing a side kickback. This resulted in the chainsaw striking the foreman on his upper arm with low force, causing a major scrape. After the incident took place, the foreman came down and treated the injury with contents from the first aid kit.
8/25/2025	Outside Crew	Close Call	Helicopter Operations	Close Call - August 25, 2025, The crew was tasked with replacing a Class 1, 50-foot property line pole using helicopter-assisted operations (Figure 2). They arrived at the landing zone and conducted a comprehensive pre-job tailboard meeting, led by the pilot, covering safety elements such as hazard identification, and helicopter operation protocols. After the briefing, the crew began preparing for the helicopter set. An apprentice successfully removed an overhead transformer via aerial lift but remained on the pole to transfer conductors to the new pole, violating helicopter safety protocols that prohibit work beneath a hovering aircraft unless engaged in hooking or unhooking loads. The poles were framed in previous days to minimize helicopter flight time, but they lacked proper temporary covers over the pole steps, which could have prevented the pole steps from getting hung up on the old pole, conductor, or communications present on the existing pole
8/25/2025	Outside Crew	Injury	Working on a Pole	Injury - August 25, 2025, The crew was assigned to replace a Class 1, 50-foot property line pole using a helicopter set. They arrived at the landing zone and conducted a comprehensive group tailboard with all participating teams. After the briefing, the crew mobilized to their work location. After the pole was set, apprentice #2 ascended the pole to begin assembling the high side of the structure, while apprentice #1 began installing pole steps about five feet above ground level. Apprentice #2 needed his stowed impact gun but realized the "dog-bone" (socket) was not attached (Figure 1). As the helicopter passed nearby, apprentice #1 looked upward and was struck on the upper lip by the "dog-bone," causing a laceration. Apprentice #1 immediately descended the pole and reported the incident to his supervisor, who initiated an All-Stop to secure the job site, rendered first aid, and ensured the safety of all personnel.

Date Of Incident	Occupation	Type of Incident	Body Part / Root Cause	Description
8/18/2025	Outside Crew	Close Call	Verbal Threats	Close Call - August 18, 2025, An employee was auditing a transmission circuit in a right-of-way (ROW). After completing the audit, the employee proceeded to close an Edison gate (Figure 5) as per protocol. During this process, an individual approached the employee aggressively and verbally threatened to "cut" the employee if they closed the gate. The threat was explicit and credible, as the employee could see a knife in a holster on the individual. No physical contact occurred. The employee maintained a safe distance, avoided escalation, and left the immediate area but stayed nearby. The employee then reported the situation to their lead, who notified the project manager and acting regional supervisor. The employee called local law enforcement. The employee's manager notified an Edison representative, and the incident was immediately reported to the Edison Security Operations Center (ESOC). Edison Security arranged for the gate to be closed later that day. No injuries were reported
8/18/2025	Outside Crew	Property Damage	Telephone line Damaged	Property Damage - August 18, 2025, An excavator was moving from the east to the west side of a road when the operator did not notice that the overhead line elevation was lower. As a result, the boom got entangled in the telephone line. During the swing, the line was pulled and cut from its north connection. The crew immediately stopped work and contacted the owner of the communication line. There were no injuries reported.
8/18/2025	Outside Crew	Vehicle Accident	Operating a Backhoe	Vehicle Accident - August 18, 2025, The operator was instructed to transport plates from the top of the road to a crew working on a transformer pad. The operator successfully transported one 5x10 plate to the crew and then went back to retrieve the second plate. While descending the hill in 4x4 mode and 1st gear at approximately 3–5 mph, the backhoe encountered loose gravel and dirt, causing a loss of traction. The operator attempted to correct the path, but the backhoe tipped over (Figure 3). The operator was wearing a seatbelt and no injuries were sustained. The plates being transported weighed approximately 2050-2150 lbs.
8/18/2025	Outside Crew	Vehicle Incident	Lack of awareness	Vehicle Incident - August 18, 2025, Field personnel were parked near an overturned backhoe. When asked to move their car to make space for the backhoe, they backed their vehicle up a hill due to limited road space. While reversing, they hit a stationary skid steer with the right corner of their vehicle. No injuries were reported.
8/18/2025	Outside Crew	Vehicle Incident	Lack of awareness	Vehicle Incident - August 18, 2025, After completing work, an employee driving a 100-foot bucket truck felt sleepy and may have dozed off. The truck drifted over the white line, hitting a utility pole on the passenger side. This caused damage to the truck's mirror and bucket, as well as the utility pole and a third party's fence. The employee reported the incident to the foreman and general foreman immediately. No injuries were reported.
8/18/2025	Outside Crew	Close Call	Helicopter Operations	Close Call - August 18, 2025, A helicopter pilot was transporting diggers using helicopter external cargo (HEC) from a clear area near one structure to a clear area near an adjacent structure for a 33Kv project. While pulling into an out of ground effect (OGE) hover, the pilot heard a "large snap" but noted no associated yaw, power loss, or main rotor (Nr) droop. Due to the adverse and sloping terrain, the pilot transitioned to forward flight and executed a precautionary landing at the pick-up/drop-off area on the highway. The pilot landed the diggers, coiled, released the HEC line, and landed safely without further incident.
8/18/2025	Civil Crew	Injury	Erecting Scaffolding	Injury - August 18, 2025, A journeyman mason was erecting scaffolding and had secured one end. While securing the other end, he slipped and fell from a height of approximately six feet (Figure 1). The employee was transported to a nearby hospital for treatment and was released without being admitted.
8/11/2025	Outside Crew	Property Damage	Replacing Deteriorated Pole	Property Damage - August 11, 2025, A crew was assigned to replace a deteriorated pole in a location with no standard equipment access. They used a Back Yard Machine (BYM) to navigate through the restricted terrain. While maneuvering the BYM to the final pole-setting position, the crew encountered uneven ground and large boulders, which required multiple extensions and retractions of the BYM's tracks to maintain stability and progression. Approximately eight feet from the intended setup location, the BYM began to tip onto its right side due to the unstable terrain. The machine slowly tipped over onto its side (Figure 3) without causing any injuries or damage to customer property.
8/11/2025	Outside Crew	Injury	Breaking Concrete	Injury - August 11, 2025, An employee was using a jackhammer to break concrete on a sidewalk (Figure 2) when they inadvertently struck their right toenail, resulting in a bruise. Although the employee was wearing boots, they were not using proper foot protection rated for jackhammer operations. The employee refused medical attention at the job site. As a precaution, management and safety management decided to send the employee home to rest and monitor their condition. The employee returned to work the following day.

<u>Date Of</u> Incident	Occupation	Type of Incident	Body Part / Root Cause	Description
8/11/2025	Outside Crew	Injury	Heat Illness	Injury - August 11, 2025, Two sub-contractor team members experienced a vehicle breakdown while conducting a survey in a remote area (Figure 1). The sub-contractor supervisor, aware of their exact location via company vehicle GPS, ensured both members had available water. The supervisor deployed a nearby employee to their location while tracking them on their phones. During their walk to a secondary vehicle, one of the affected members began showing signs of heat stress. Sub-contractor leadership instructed both members to seek immediate shade and wait for assistance from a third employee who was en route to assist. The affected members received guidance on how to begin treating for heat illness. The sub-consultant contacted the local hospital and EMT services, who instructed them to bring the two team members to the hospital for a general wellness check.
8/1/2025	Outside Crew	Close Call	Interaction	Close Call - August 1, 2025, A foreman was seated inside the cab of a truck when he was approached by an individual who stated they had worked for the same company as the foreman in the past. The individual was wearing a work shirt with their name and a city logo embroidered on it. The individual made some inappropriate comments and asked the foreman for contact information to apply for the job again. When the foreman was unable to provide it, the individual pulled a knife from his back pocket and opened it as he walked toward the truck, standing in front of it to prevent its forward movement. The foreman drove back for about 50 yards, but the individual followed the vehicle, concealing the knife inside a plastic bag. The foreman called 911 to report the threat, and the police showed up within minutes and went directly to talk with individual as he was leaving the scene and entering the city park. The foreman reported the incident to the management team.
7/18/2025	Outside Crew	Vehicle Incident	Lack of awareness	Vehicle Incident - July 18, 2025, An inspector experienced a minor safety incident while transitioning to a new work location. While reversing his truck, he noticed a stump protruding from the road bank and proceeded cautiously. However, the vehicle made contact with a less visible root, resulting in a broken taillight. Upon hearing a 'pop' sound, he stopped to assess the situation, discovered the damage, and promptly reported the incident to his supervisor.
7/18/2025	Civil Crew	Injury	Removing Soffit Wood	Injury - July 18, 2025, Two employees were removing soffit wood when hornets flew out as they lowered the plywood, stinging both on the left hand. They descended from the ladders, washed their hands, and applied band-aids to the stings.
7/8/2025	Tree Crew	Injury	Log Cutting With Chainsaw	Injury - July 18, 2025, An employee experienced a sharp needle-like pain in their left shoulder blade after finishing cutting a log and attempting to move over it with a chainsaw in hand. The employee was unable to move due to the pain. A coworker assisted by taking the chainsaw to relieve the weight off the employee's left side, allowing the employee to get down from the log.
7/18/2025	Outside Crew	Equipment Failure	Pulling Wire	Equipment Failure - July 18, 2025, A crew was assigned to install new conductor on a section of the 33 kV broadcast line. The team successfully pulled in six spans of 336 ACSR Tree Wire (ATW) 30/7 wire without incident. The crew finished pulling in an additional six spans of wire and proceeded to dead-end the conductor. The crew sagged the conductor to 2,400 lbs, checked elevation, and adjusted the sag to 2,200 lbs. While journeyman lineman 1 (JL1) was preparing to skin the wire and dead-end, he observed the insulation near the grip beginning to deform, discolor, and separate. He immediately notified the foreman (FM) on the ground. The FM directed both JL1 and journeyman lineman 2 (JL2) positioned on the pole, to reposition to the backside of the pole. The FM communicated via radio to all crew members, informing them of the issue and that the wire was expected to fall. Shortly afterward, the conductor pulled completely through the insulation and out of the grip, falling into the valley below (Figure 1). There were no injuries or property damage. The crew immediately called an all stop and notified management. The crew re-tailborded, recovered the wire and cut approximately 50 feet. The crew safely dead ended the conductor. The remaining wire on the reel was tagged out and relocated to the yard.
7/14/2025	Outside Crew	Vehicle Accident	Lack of awareness	Vehicle Incedent - July 14, 2025, While driving, the employee noticed a tree lying across a powerline and suspected it might be a P1 situation. To investigate further, they began to back up, checking their mirrors but failing to look in the right mirror. As a result, they backed into a tree, causing a dent in the bumper and breaking the taillight (Figure 3). There were no injuries reported.
7/14/2025	Outside Crew	Vehicle Accident	Lack of awareness	Vehicle Incedent - July 14, 2025, While turning a truck around on small, narrow roads with big boulder rocks blocking driveways, the driver struck a small wooden fence. The spotter for the driver was out of position and unable to properly notify the driver of the structure's location. The crew reported the incident to their general foreman (GF) and notified the homeowner. There were no injuries reported.

Incident	Occupation	Type of Incident	Root Cause	Description
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7/14/2025	Outside Crew	Air Operations	Lack of awareness	Air Operations - July 14, 2025, A helicopter pilot lowered a remote hook with a 100' line to the ground at a pole site approximately 1 nautical mile (nm) from the fly yard. The crew at the location connected a load consisting of two slings on a shackle: one sling was attached to a 1200lb compressor, and the other to a hole cover and a 300+ lb super sack filled with various items. The crew choked the super sack through the four lifting straps and the hole cover, rigging it to hang below the compressor. During the flight back to the fly yard, at approximately 600 feet above ground level (agl) and 70 knots, all four lifting straps broke, causing the super sack to fall from the sling and land next to a river. The crew observed where it landed and reported it. The helicopter continued to the fly yard and safely landed the compressor and the hole cover, which remained connected. The crew accessed the fallen sack and instructed the pilot to return with another sack. The crew then loaded the new super sack and attached it to the remote hook for transport back to the fly yard. However, because the super sack was spotted in the field prior to lift operations, the pilot and helicopter field support were unable to inspect the rigging or the condition of the super sack before the lift. There were no injuries reported.
7/14/2025	Tree Crew	Injury	Bite from Unknown Source	Injury - July 14, 2025, While performing structure brushing and operating a weed eater (Figure 2), an employee felt a sudden warm sensation on the back of their leg. After scanning the area and finding no visible threats or animals, the employee moved to a clear area to examine their leg and found two small marks resembling bite marks. The incident likely resulted from natural hazards like insects or snakes, as the symptoms and appearance of the marks suggested a possible bite or sting. The employee was taken to a nearby hospital for evaluation and treatment. Despite wearing protective snake chaps, some areas above the chaps were exposed, which may have allowed for contact.
7/14/2025	Outside Crew	Injury	Concrete Removal	Injury - July 14, 2025, An excavator operator was exiting the machine when a piece of broken concrete, which was on top of a pile in front of the excavator (Figure 1), fell onto the operator's foot. The worker experienced pain, and the foreman promptly took the worker to the hospital for treatment. The incident was reported to the safety manager.
7/7/2025	Outside Crew	Vehicle Incident	Lack of awareness	Vehicle Incident - July 7, 2025, During an inspection, two vehicles were used to access different points for inspecting distribution lines on foot. A quick assessment of the road conditions was done, but it did not cover the entire path. Consulting Utility Forester 1 (CUF1) led in one vehicle, with CUF2 following. CUF1 stopped several times to assess the safest path. At the southernmost point, the road had a deep rut caused by erosion. CUF1 assessed the rut from inside their vehicle and proceeded. The front wheel passed the rut, but the rear wheel slid into it as the road gave way (Figure 2). CUF1 tried to accelerate out but failed. They exited the vehicle, assessed the situation, and contacted their Lead CUF. The Lead CUF arrived, called a tow truck, and helped recover the vehicle with a winch. There was no damage to the vehicle, and no injuries were reported.
7/7/2025	Civil Crew	Property Damage	Lack of awareness	Property Damage July 7, 2025, A contract civil crew was working in a substation on subsurface installations utilizing SCE prints to mark out underground conduit locations. During excavation, about one foot from the marked spot, the spotter heard a crack and signaled the operator to stop. Upon inspecting with hand tools, the crew found they had damaged a 2" PVC conduit (Figure 1). They immediately stopped work and reported the incident to the SCE site representative.
6/30/2025	Tree Crew	Injury	Tree Trimming	Injury june 30,2025, An employee experienced lower back discomfort while lifting and carrying a brush to the chipping staging area. The discomfort worsened after completing the task. The general foreman, contractor management, and an Edison representative were notified, and the employee was taken to urgent care for further assessment.
6/23/2025	Outside Crew	Vehicle Accident	Lack of awareness	Vehicle Accident June 23, 2025, While in transit to a work location, the crew's driver heard a sudden noise and immediately pulled over to assess the situation. Upon inspection, it was discovered that the aerial lift bucket of the truck had come into contact with a low-hanging communication wire, which spanned the street at approximately 11 feet from the ground. The wire was torn at the point of contact and dislodged, landing along the side of the road. The crew secured the area, and a bystander contacted the local fire department. The fire department responded quickly, confirmed that the wire was not live or in use, and safely removed the remaining section of the downed wire. There were no injuries reported.

Date Of

Body Part /

Date Of Incident	<u>Occupation</u>	Type of Incident	Body Part / Root Cause	<u>Description</u>
6/23/2025	Outside Crew	Vehicle Accident	Lack of awareness	Vehicle Accident June 23, 2025, The crew received permission from the homeowner to back their truck into the backyard to facilitate brush staging near a tree with low-hanging shop lines. As the driver reversed, the spotter positioned themselves behind the truck on the driver side. During the final turn, the spotter moved to the front of the truck to ensure it did not hit large rocks on the passenger side. While the spotter was in front, the driver continued reversing and inadvertently pushed the low-hanging shop lines with the back of the bucket truck (Figure 4). The driver and spotter noticed the line had been disconnected and moved the truck forward to assess the situation. The crew informed the homeowner and their General Foreman about the disconnected line. They secured the area, and the homeowner turned off the fuse at the fuse box for the affected line. The General Foreman arrived to investigate and stood the crew down. A licensed electrician repaired the wire the same day. Fortunately, there were no injuries reported.
6/23/2025	Civil Crew	Property Damage	Open Trenching	Property Damage June 23,2025, While performing a service-related dig on a private property, the crew accidentally struck and damaged a clearly marked Spectrum communication line with a mini excavator (Figure 3). The line had been clearly marked and reviewed during a pre-excavation walk. Upon realizing the damage, the crew immediately halted work and secured the area. Supervision was promptly notified, and the damage was documented with photos and detailed site notes. The Spectrum line is scheduled for immediate repair
6/23/2025	Tree Crew	Property Damage	Vegetation	Property Damage June 23,2025, A foreman was working aloft in a tree in the backyard when a resident approached the crew. The engaged observer turned to communicate with the resident about staying out of the work area. During this distraction, the foreman cut the service drop. The foreman had difficulty maintaining clear visibility of the conductors due to dense foliage while the observer's attention was diverted. The crew stopped work and secured the area. They contacted the general foreman, the Distribution Operations Center (DOC) and their SCE representative. There were no injuries reported.
6/23/2025	Civil Crew	Injury	Heat Illness	Injury June 23,2025, A subcontractor employee conducting botany surveys for a planning project experienced heat illness symptoms while hiking. They were far from their vehicle and unsure if they could return. Running low on water, they used their SPOT device to call for field support and waited in the shade. The subcontractor safety team contacted the employee via cell phone and remained on the line until EMS arrived. The employee was airlifted to their vehicle and cleared by EMS to drive.
6/23/2025	Civil Crew	Unexpected Hazard	Traffic Control	Unexpected Hazard June 23,2025, During a hardscape restoration project, crews were completing asphalt and concrete work when a third-party vehicle, traveling at high speed, veered into the delineated work area. The vehicle drove over two trenches, each approximately 6 to 8 inches deep, and came to rest in the parkway area against a tree (Figure 1). Following the incident, all work was immediately halted, and the area was secured. The crew assessed the situation and promptly notified the Superintendent, the SCE Representative overseeing the project, and local authorities. Fortunately, no injuries were reported, and local authorities arrived within minutes of the incident.
6/16/2025	Civil Crew	Property Damage	Digging & Excavation Incident	Property Damage June 16, 2025, A crew was excavating in a parkway for a new electrical system. During the process, they damaged a marked copper telephone cable buried 3.5 feet deep (Figure 3). The crew immediately stopped work, secured the area, and assessed the situation. Notifications were made to the Superintendent, the SCE Representative, and Dig Alert. A Frontier technician confirmed the cable was in service, and a repair crew completed the necessary repairs.
6/16/2025	Civil Crew	Property Damage	Digging & Excavation Incident	Property Damage June 16, 2025, A crew was excavating for a new electrical structure. During the process of pushing the trench shield into the excavation with a CAT 315 excavator and a Cat 450 backhoe, the shield shifted and contacted an exposed 2" conduit (Figure 2). The spotter was about 15 feet away. Work was immediately stopped, the area secured, and a thorough assessment conducted. Notifications were promptly made to the Superintendent, the SCE Representative, and Dig Alert.
6/16/2025	Civil Crew	Property Damage	Digging & Excavation Incident	Property Damage June 16, 2025, A crew was trenching with a backhoe when they damaged an ATT phone cable. The cable was properly marked but the crew did not pothole and locate before trenching.
6/16/2025	Civil Crew	Vehicle Accident	Lack of Awareness	Vehicle Accident June 16, 2025, The employee thought their truck was in park, but it was not. The vehicle moved when they got out but was able to stop and park the vehicle before any accidents occurred. The employee was instructed by their safety department to use the emergency brake from now on when exiting the vehicle. No injuries were reported.

Date Of Incident	<u>Occupation</u>	Type of Incident	Body Part / Root Cause	<u>Description</u>
6/16/2025	Civil Crew	Vehicle Accident	Lack of Awareness	Vehicle Accident June 16, 2025, A wildlife biologist conducting surveys on a private road encountered an unsafe, narrow section. While attempting to turn around, the vehicle went over an embankment and rolled down a hillside (Figure 1). The biologist, not wearing a seatbelt due to having to enter and exit their vehicle multiple times to check road conditions, was ejected from the vehicle. A nearby oil field crew witnessed the incident and initiated emergency response. Due to the rugged terrain, the biologist was airlifted to a medical facility.
6/16/2025	Outside Crew	Injury	Heat Illness	Injury June 16, 2025, Several line crews were working on backyard property pole replacements using crane services. They held a tailboard, discussed the high heat index (temperatures in the 90s), and ensured they had water, shade, and breaks. During the work, a journeyman lineman (JL) began feeling dizzy and confused but did not report these symptoms, after they had taken shade and water breaks. While using the radio to communicate with the crane operator, another crew member noticed the JL had slurred speech and recognized heat illness symptoms. The crew called an ALL-STOP and provided first aid by cooling the JL down with water and air-conditioning. Despite these efforts, the JL's condition worsened, and he felt nauseated. The foreman notified management and safety personnel, and emergency services were called. Paramedics transported the JL to a hospital, where he was treated for heat exhaustion with IV fluids and released without work restrictions. The JL later admitted to not hydrating properly over the weekend. The crew had previously received heat illness prevention training.
6/9/2025	Civil Crew	Damage Incidents	Lack of awareness	Damage Incident June 9,2025, While excavating with a mini excavator, a crew struck and damaged marked streetlight conduit and cables located about 21 inches below the soil (Figure 3). The crew halted work to assess the damage and secure the site. The Foreman informed the Superintendent and safety team. The safety team reported the incident to the SCE Inspector.
6/9/2025	Civil Crew	Damage Incidents	Lack of awareness	Damage Incident June 9,2025, A crew began work on installing a new electrical conduit and conducted their daily tailboard to review the scope, hazards, and mitigation measures. While potholing with hand tools to expose a marked communication line, they damaged a 1/4 inch direct buried communication drop at a depth of 6 inches (Figure 4). Work was immediately halted, the area secured, and a thorough assessment was conducted. Notifications were made to the Superintendent, the SCE Representative, and Frontier Communication.
6/9/2025	Drone Pilot	Property Damage	Drone Blade Strike	Property Damage June 9,2025, After completing a tailboard and a full aircraft inspection, no issues were reported. Potential hazards such as rattlesnakes, wind gusts, birds, and nearby windmills were discussed. Due to heavy truck traffic, the team positioned their launch site near a small highway, which may have been a critical error. During the flight, the drone struck a guy wire, causing it to descend hard to the ground, resulting in damage to the aircraft but no injuries or damage to utility assets (Figure 2). No injuries were reported.
6/9/2025	Outside Crew	Injury	Slip, Trips, Falls	Injury June 9,2025, An employee slipped while walking uphill to find another pile for the skid steer. To stop the fall, they used their right hand but landed on a thorn bush (Figure 1). The employee sustained a puncture wound from the thorn bush while bracing his fall. After notifying their supervisor of the incident, the employee visited a clinic for medical treatment.
5/26/2025	Tree Crew	Property Damage	Vegetation	Property Damage May 26, 2025, A two-man crew was doing routine trimming in a backyard. The crew foreman was performing a crown reduction on a eucalyptus tree. The crew identified and documented hazards on the property they were working on. They had established proper drop zone cones and work zone cones. As the foreman removed a branch and dropped it inside the drop zone, the branch flipped, butt-tied, and hit a nearby exterior light post, breaking and damaging the light cover (Figure 3). The crew foreman immediately reported the damages to the general foreman. No injuries were reported.
5/26/2025	Civil Crew	Property Damage	Vegetation	Property Damage May 26, 2025, A foreman was picking up a debris pile located near a small boat and building. When lifting the pile of debris, a branch came loose from the grapple and landed on the tip of the sailboat mast which was covered with an old tarp. The mast made of wood was damaged by the falling branch (Figure 2). No injuries were reported.
5/26/2025	Civil Crew	Injury	_ack of awarenes	Injury May 26, 2025 , While using a breaker bar to separate a metal runner securing five solar panels together, the tool slipped and struck the employee in the mouth. The employee was assisted down from the rooftop and received first aid treatment for lacerations to the lip and tongue. Employees were observed using a pry bar to remove the runner as a quicker alternative to removing the screws (with a proper tool) before removing the panel.
5/26/2025 /19/2025	Outside Crew	Injury	Physical Limitation	Injury May 26, 2025, The crew took an outage on a 16kV circuit and proceeded to replace the existing pole and complete the reconductor process. An employee climbed the pole to secure the angle phase into the insulator saddle in preparation to sag the conductor. As the employee began to land the conductor, they heard a popping noise and immediately felt discomfort in their left bicep. The employee finished landing the phase, climbed down from the pole and notified his foreman of the incident. Page 10

<u>Date Of</u> <u>Incident</u>	<u>Occupation</u>	Type of Incident	Body Part / Root Cause	<u>Description</u>
4/1/2020	Outside Crew	Vehichle Incident		Vehicle Incident - April 1, 2020, A 5-man crew was tasked with replacing a run of deteriorated CIC from a vault to a 3-phase transformer in support of a 12 kV CIC replacement project. The crew arrived on-site at approximately 07:00 a.m. to prepare for the scheduled outage taking place at 08:30 a.m. They tailboarded on-site, discussing the specific tasks for each person along with notable items including clearance information and the proper testing and grounding procedures, as well as back-feed prevention. Once remote spiked, the deteriorated CIC was successfully removed with the aid of a Grasshopper (tractor), and the new cable was pulled in without incident. By approximately 14:15 p.m, most of the cable had been made up and crew members not making up cable were cleaning the site. The foreman tasked the apprentice with prepping the Grasshopper to be loaded onto the trailer. All cable had already been offloaded from the Grasshopper, so the apprentice just needed to drive it to the trailer. He put his seatbelt on, started the tractor, and lifted the outriggers in preparation to move forward. At this point, he realized that he could not see the clearance between the bottom of the witches hat and the inclined slope in front of him, so he began lifting the boom to see if that would improve his visibility. As soon as he released the controls for the boom-up, the boom jerked to a stop, causing the Grasshopper to shake and begin to tip on the uneven terrain. Despite the apprentice having the instinct to immediately boom down, it was already too late and the Grasshopper rolled on its side. The apprentice was able to unbuckle himself without assistance and radioed to the foreman while walking over to him, explaining what had just happened. The foreman immediately asked if he was okay and needed any medical assistance, to which the apprentice said no. The foreman then called an all-stop and got the crew together to evaluate steps moving forward.
5/23/2025	Outside Crew	Snake Bite	Lack of awareness	Snake Bite - May 23, 2025, While walking in the SCE yard, an employee inadvertently stepped on the tail of a gopher snake. The snake struck the employee's left leg; however, they were wearing snake guards, which prevented injury. The employee confirmed there was no bite or break in the skin and declined medical attention, stating they were shaken but unharmed. The snake retreated under a nearby white concrete slab (Figure 1). The employee notified his supervisor and reported the incident to the ESOC.
5/23/2025	Outside Crew	Secondary Panel Flash	Loose Hardware	Secondary Panel Flash- May 23,2025, An employee was in the process of removing a meter on a T-126 120/240V residential panel. While removing the meter, a phase-to-ground panel flash occurred. The top left line-side clip of the meter socket came forward with the meter, making contact with the grounded panel. Signs of existing damage caused by overheating were visible. No injuries were sustained.
5/24/2025	Civil Crew	Close Call	Forklift Incident	Close Call - May 23,2025, While offloading the padmount transformer from the delivery truck, the forklift was operating on uneven gravel. When the unit was approximately 6 to 12 inches above the ground, the load became unstable and tipped off the forks, falling onto the gravel surface. The padmount was returned to its proper position, the supervisor was notified, and no injuries were sustained by the employee.
5/19/2025	Outside Crew	Air Operations	No Fly Zone	Air Operations - May 19, 2025, A contractor-operated helicopter entered a 43-mile long by 6-mile wide SCE restricted airspace, mistakenly perceiving it as a cautionary area rather than a no-fly zone. The crew assumed they were clear of the project area based on previous communications with the SCE Air Ops team and the SitRep for May 14th. When they encountered activity, they deviated, communicated, and maintained clear of the work site.
5/19/2025	Outside Crew	Close Call	Targeted Drone	Close Call - May 19,2025, A two-person inspection crew was conducting drone-based aerial inspections of a lattice transmission structure in the Santa Barbara region. Before starting, they informed and obtained verbal approval from the property resident and a neighboring resident. The drone was launched from a safe vantage point uphill. Shortly after takeoff, while capturing imagery, the crew heard a loud "crack" resembling a gunshot. The drone's gimbal malfunctioned, but the pilot managed to land the drone safely. Upon inspection, they found damage to the gimbal assembly consistent with a high-velocity projectile (Figure 2). No employees were injured. The drone was likely targeted by an unknown individual in the vicinity. Despite prior homeowner notification and approval, it appears a neighboring party discharged a firearm at the unmanned aerial system (UAS). The crew safely recovered the UAS and immediately notified their supervisor. 911 was called to report the suspected shooting, and the incident was reported to SCE Corporate Security.
5/19/2025 19/2025	Outside Crew	Switching Testing Opperating	Relay lost Power	Switching/Testing/ Opperating - May 19, 2025, The crew was preparing to anchor new relay racks in a substation MEER. During the operation, acableshifted and tightened, which caused a small secondary disconnectto inadvertently open. Upon hearing an unusual alarm, an immediate all-stop was called, and the Foreman began investigating. The team discovered that a primary protection relay was not powered on and found an opened top terminal block. The Foreman reported the findings to the Testman and Operations department, and the crew awaited further direction from the SCE team before continuing work. There were no injuries reported and noprimary circuits interrupted Exhibit A

Date Of Incident	<u>Occupation</u>	Type of Incident	Body Part / Root Cause	<u>Description</u>
4/28/2025	Outside Crew	Switching Testing Opperating	Flash	Switching/Testing/ Opperating - April 28, 2025 A substation contractor was relocating a small relay on a control board to make room for new devices. During this relocation process the back of the in service device made contact with a metal bracket causing a small secondary flash (Figure 2). The contact also caused the associated control board lights to short out on the front side of the panel. No one was injured from the incident, and no load was interrupted.
4/28/2025	Civil Crew	Property Damage	Communication Cable	Property Damage - April 28, 2025 A 3 man excavation crew, including a foreman, an operator, and a groundman, was tasked with potholing and trench excavation for a splice box installation. After a job briefing and verifying utility locations, they began work. The crew successfully located and expose d d e energized SCE cable in conduit (CIC) and Frontier communication cables, noting both were mismarked. While using a mini excavator, the crew los t situational awareness and accidentally re covered the Frontier cable, which was then damaged by the excavator bucket. The damaged cable was identified as a 100 pair Frontier communication cable.
4/28/2025	Outside Crew	Injury	Slip, Trips, Falls	Injury - April 28, 2025, A worker tripped on a limb while carrying limbs to the chipping area (Figure 1), causing him to fall and injure his right arm and elbow. Another worker stopped all work to assist him. Despite minor discomfort, the injured worker completed his task and reported the incident to the General Foreman.
4/28/2025	Civil Crew	Injury	Vehicle Accident	Injury - April 28, 2025, The employee was in the process of setting up a 45 ton crane for a pole replacement. As he was walking towards one of the outrig gers, a vehicle drove very close to the line of cones, and the side mirror made contact with the employee's hand. The employee was evaluated but stated they were fine.
4/21/2025	Tree Crew	Property Damage	Vegetation	Property Damage - April 21,2025, While removing a tree over a carport, a branch being rigged hit another branch, causing a piece to break off and fall onto the carport roof. This resulted in minor damage to the aluminum sheet (Figure 1), but no injuries occurred. The crew called an all stop and secured the job site. The General Foreman arrived at the scene to investigate the incident.
4/14/2025	Outside Crew	Close Call	Traffic Control	Close Call - April 14, 2025, A crew was assigned to replace ground molding staples on a transmission pole, a task expected to take 10 15 minutes. Due to limited workspace, the bucket truck's front right outrigger extended 12 inches over the road's fog line (Figure 1). Despite having an approved County encroachment permit, the crew did not follow established traffic control procedures. To mitigate the hazard, three crew members were positioned for traffic control, wearing high visibility clothing and using "Stop/Slow" paddle signs. They communicated via handheld radios. However, they did not deploy the required signage or cones as per the California Manual on Uniform Traffic Control Devices. Once flaggers were in place, traffic was stopped, allowing one car through at a time while the crew completed the task. After 10 minutes, the work was finished, and normal traffic resumed.
4/14/2025	Outside Crew	Injury		Injury - April 14, 2025, An employee was backing out of a tree in a lift truck bucket. They had a telephone cable line beneath, and a service drop above. They bent down to clear the service drop while backing the bucket out and turned the bucket around, not noticing their elbow was in the way. Their elbow got pinched between the bucket and their upper arm. The employee safely brought the bucket of the lift to the ground and notified their General Foreman, who then arrived on the scene and assessed the employee.
4/14/2025	Outside Crew	Property Damage	Vehicle Fire	Property Damage - April 14, 2025, A driver operating a digger derrick truck detected an odor of overheated brakes and saw smoke from the rear. He safely maneuvered the truck onto the shoulder and found small flames near the rear axle. Using a fire extinguisher, he tried to suppress the fire, but a tire ruptured, causing the fire to spread rapidly (Figure 2). The truck was part of a convoy with line crews, a safety manager, and a mobile fleet mechanic. The mechanic provided an additional fire extinguisher and detached the trailer to prevent further damage. Together, they suppressed the fire and removed equipment from the truck. No employees were injured. The fire was likely caused by a failed wheel seal, allowing oil to leak onto hot surfaces. The truck had undergone recent inspections and maintenance, with no issues reported. Before the drive, all contractor employees discussed safety, terrain, driver fatigue, the planned route, and convoy requirements.
4/14/2025	Outside Crew	Injury	Hand Lacerations	Injury - April 14, 2024, A worker was assigned to prepare large bushings for shipment the next day. They received a 2 inch cut on the back of their hand, requiring a few stitches. The worker was wearing outer rubber gloves with inner nitrile gloves. Their hand was cut on a la rge ceramic bushing that was chipped while banding it to a pallet. The worker received first aid treatment and was taken to a nearby clinic.
4/14/2025 //19/2025	Outside Crew	Injury		Injury - April 14, 2025, An employee was performing a distribution vault maintenance program (DVMP) patrol when they approached a property with a gardener working in the front yard, who told them it would be okay to enter the backyard. As they entered the yard, a small dog charged and bit the employee through their pants on the upper thigh. The only injury noted was bruising. The employee was encouraged to seek medical attention but said that they felt okay and decided to continue patrolling. Exhibit A Page 1

9/19/2025 **Exhibit A** Page 12

Date Of			Body Part /	
<u>Incident</u>	<u>Occupation</u>	Type of Incident	Root Cause	<u>Description</u>
4/14/2025	Outside Crew	Property Damage	Vehicle struck Fixed Object	Property Damage - April 14, 2025, An employee was returning to the tailboard after performing a job walk for a project. While passing by a rock, he misjudged the clearance and accidentally clipped a trim piece of the truck. He managed to fix and reattach the trim piece, but it now has some scratches from the rock and from using a hammer to remove and repair it (Figure 3).
4/7/2025	Civil Crew	Injury	Dog Bite	Injury- April 7,2025, A Customer Coordinator (CC) spoke to the homeowner, who approved the removal of trees. She informed the homeowner that she would be measuring and photographing all the trees up to the fence, including those in the backyard. The homeowner agreed and assured the CC that the dogs were friendly. After the CC entered the backyard, she was bitten by the dog. The homeowner came out, and the dog stopped. The homeowner said she didn't realize the CC needed to go into the backyard. The CC notified the General Foreman of the area, who then contacted their safety department.
4/7/2025	Outside Crew	Customer Complaint	Aggressive Interaction	Customer Complaint - April 7, 2025, A crew requested permission from a customer to inspect two poles on their property. The customer became verbally aggressive, demanded they leave, and threw rocks at their truck, hitting it twice. This caused small indentations and knocked off the F 150 plastic emblem while the crew was inside the cab. The crew was able to leave safely and were not injured. They reported the incident to their supervisor and the corporate security team, who instructed them to notify local law enforcement.
4/7/2025	Outside Crew	Customer Complaint	Aggressive Interaction	Customer Complaint - April 7, 2025, After arriving on site and conducting their morning safety tailboard meeting, the weed abatement crew began their work. At approximately 11:45 AM, one of the crew members was alerted by the sounds of gunshots near the parcel where the crew was operating. The crew evacuated the area to a safe location and promptly reported the situation to the project manager. Workers will not be assinned to work in this area until it is determined to be safe.
4/7/2025	Outside Crew	Customer Complaint	Aggressive Interaction	Customer Complaint - April 7, 2025, A property owner adjacent to a pole that was being worked on was verbally hostile to a Field Biologist, threatening to havet heir car towed. The Field Biologist de escalated the conflict, accessed the pole via a neighboring property, and completed the work as sc heduled. The Field Biologist noted several cars parked on the street without any 'no parking' signs, and residents passed by without commenting on the parking location.
3/17/2025	Civil Crew	Injury	Dog Bite	Injury - March 17, 2025, The Customer Coordinator (CC) visited a property to request access for tree trimming. When he attempted to get the homeowner's attention by calling out "hello," the homeowner opened the gate with two dogs beside her. She allowed him onto the property. As the CC took a few steps inside the gate to speak with her, the dogs moved towards him. The smaller dog made contact first, fo llowed by the larger dog. The CC quickly exited and closed the gate behind him to allow the homeowner to secure the dogs. Once the dogs were contained, the homeowner returned, and she and the CC proceeded back onto the property to complete his tree inspection togeth er. After finishing, the CC returned to his truck, where he checked his leg and realized he had sustained bites and pinch marks on his cal f and back. The CC notified his manager, who reported the incident to SCE.
3/17/2025	Outside Crew	Property Damage	Gas Sation Hose	Property Damage - March 17,2025, An employee started pumping gas when it suddenly began to rain. They opened the truck to grab and put on their jacket but forgot to remove the gasoline nozzle before getting back into the truck (Figure 2). As they began driving away, they heard a sound and realized the nozzle was still attached. The pumping process was already completed, and no gasoline spilled on the ground. There was no damage to the truck. The employee reported the incident to the cashier, and he provided them the contractor management team contact information. The employee also reported the incident to their Lead.
3/17/2025	Outside Crew	Injury	Struck By Sliding Door	Injury - March 17, 2025, After dumping material, an employee was in the process of closing the dump bed doors. He released the safety pin from one of the doors and began to close it (Figure 1). A gust of wind caused him to lose his grip on the door, which then struck him on the head. The employee was not wearing their personal protective equipment (PPE) at the time of the incident. First aid treatment was provided onsite, and the employee did not require any further medical treatment.
2/3/2025	Civil Crew	Property Damage	Forklift	Property Damage - February 3, 2025, Upon hearing an unusual alarm, an immediate all-stop was called, and the Foreman began investigating. The team discovered that a primary protection relay was not powered on and found an opened top terminal block. The Foreman reported the findings to the Testman and Operations department, and the crew awaited further direction from the SCE team before continuing work. There were no injuries reported and noprimary circuits interrupted

<u>Date Of</u> <u>Incident</u>	Occupation	Type of Incident	Body Part / Root Cause	<u>Description</u>
2/3/2025	Civil Crew	Customer Complaint	Aggressive Interaction	Customer Complaint - February 3, 2025, During an inspection, a team encountered a locked gate and couldn't reach the homeowner. They proceeded with the drone inspection as the pole was visible. The homeowner then approached, questioning the inspection's authorization. The pilot confirmed it and explained the notification process. The homeowner, who said they hadn't received any notice, hypothetically asked about liability for shooting down the drone. The pilot stated it would be illegal. The homeowner declined to review the authorization documents, took photos of the pilot's truck, and expressed concerns about his daughter being outside. The pilot assured him only the pole was photographed. The homeowner then returned inside their property without further incident.
2/3/2025	Civil Crew	Customer Complaint	Aggressive Interaction	Customer Complaint - February 3, 2025, Two field techs were collecting data for pole loading and walked across the street to take span photos. They stood on the sidewalk at the south corner of the adjacent home to the south when a customer verbally threatened both field techs with aggressive and profane language. As soon as the customer started to yell, both planners left the area without saying anything and made it safely back to their vehicles that were parked on the adjacent street.
2/3/2025	Civil Crew	Property Damage	Gas Line	Property Damage - February 3, 2025, A two-person pole hole digging crew was hand digging in preparation for pole replacement when a worker struck a privately owned PVC gas line with a shovel as part of the hand digging process.
2/3/2025	Civil Crew	Close Call	Proper set-up	Close Call - February 3, 2025, A contract crane operator was moving counterweights. While doing so, the Operator was unaware that the Oiler had slightly lifted the front outrigger that is positioned under the cab of the machine. All other outriggers (4) were in place and level. As the Operator was lifting the weight out to load it onto the trailer, he felt the front end of the machine drop slightly and he immediately lowered the weight to the ground on the side of the trailer. After further review, the operator and oiler missed a step in the disassembly process.
2/3/2025	Tree Crew	Vehicle Accident	Wet Road Condition	Vehicle Accident - February 3, 2025, A tree crew was driving a 2020 Freightliner aerial lift truck in wet road conditions from the rain. While in motion, the vehicle lost control and veered toward the right, crossing over a divider bump that separates the freeway entrance. As a result, the vehicle overturned onto its side. The two occupants were secured by their seat belts and remained inside the vehicle. Both individuals exited safely with no reported injuries. No other vehicles were involved in the incident. Emergency responders, including CHP and medical assistance, arrived on the scene. Management and SCE were notified.
1/27/2025	Civil Crew	Property Damage	Excavation	Property Damage- January 27, 2025, While trenching with a backhoe, APC crew damaged (2) exposed 4" frontier empty conduits at a depth of 60".
1/27/2025	Civil Crew	Property Damage	Excavation	Property Damage- January 27, 2025, A crew was trenching to establish a connection between the existing sewer main line and the property when the excavator struck and damaged the main sewer line. Immediate actions were taken to halt work, assess the situation, and notify the appropriate authorities to facilitate repairs. The incident is under review to determine the root cause and implement measures to prevent future occurrences.
1/27/2025	Civil Crew	Property Damage	Excavation	Property Damage- January 27, 2025, Upon excavation of a vault, existing underground conduit was damaged by an excavator bucket. The utility line was marked by ground penetrating radar (GPR) at the existing camera pole foundation. But it was not off set marked when rock spread was removed to begin excavation. The damaged existing line was not on current prints and was not verified or checked on older revision prints. The contents inside the line were not damaged.
1/27/2025	Outside Crew	Close Call	Workplace Violence	Close Call - January 27, 2025, After completing several inspections without incident, a two-person inspection crew spotted a sign attached to the pole they were tasked with inspecting. Upon review of the images, they identified that the message written on the pole was a direct threat to SCE employees regarding recent Public Safety Power Shutoffs (PSPS). Upon reading the message from the sign, the crew immediately left the area and followed the chain of command to contact their supervisor, and the SCE Edison Security Operations Center (ESOC).
1/27/2025	Outside Crew	Vehicle Accident	Icy Road	Vehicle Accident - January 27, 2025, A worker was tasked with visiting various job locations in the area to provide snow cables to crews in need when he stated that he lost control of his vehicle due to icy road conditions. He was traveling approximately 20 mph on a downhill slope. He turned into a snow embankment which caused the vehicle role over. He was helped by a motorist following behind him. California Highway Patrol (CHP) arrived at the scene and worker declined treatment by emergency medical services (EMS).

Date Of Incident	Occupation	Type of Incident	Body Part / Root Cause	Description
1/27/2025	Outside Crew	Unexpected Hazard	Vehicle Backing	Unexpected Hazard - January 27, 2025, After a morning safety meeting, field personnel left the staging area in their vehicles. During setup, one of the workers was backing their support truck, they checked for clearance and stopped. A biology monitor then drove their vehicle behind the truck, which backed up again, causing a minor collision. There was a small scratch and dent on the biology monitor's vehicle. There were no injuries caused by the accident.
1/20/2025	Civil Crew	Property Damage	Trenching	Property Damage - January 20, 2025, A crew was tasked with excavating to install new conduit. After walking the jobsite for identifying underground service alert (USA) marks, the crew began to excavate. The spotter saw water intruding the excavation and noticed they had struck an unmarked water service and called for an all stop.
1/20/2025	Civil Crew	Property Damage	Trenching	Property Damage - January 20, 2025, A crew was excavating a hole for the installation of a new anchor. While excavating with their hand tools, they damaged an unmarked/unknown communication cable. Work was stopped and the area was secured. Proper notifications were promptly made to the Superintendent and SCE Representative.
1/20/2025	Civil Crew	Property Damage	Trenching	Property Damage - January 20, 2025, An unidentified PVC water line was damaged by a crew while excavating a trench. The conduit was at about 24" below grade and the trench was at 28" below grade. The water line was damaged by the force of the excavator. Work was stopped immediately, water was turned off, and repairs were made within an hour.
1/20/2025	Civil Crew	Property Damage	Trenching	Property Damage - January 20, 2025, A crew was removing asphalt with a backhoe when a mismarked utility was damaged approximately 13" below grade. It was a mismarked underground facility. The Foreman immediately stopped work and contacted their Superintendent, Safety Team, an SCE Inspector, and notified DigAlert 811.
1/20/2025	Civil Crew	Property Damage	Trenching	Property Damage - January 20, 2025, While excavating with a backhoe to install 3" duct for a damaged streetlight cable, an unmarked 1 1/2" Orange subduct containing fiber optic cable was damaged at a depth of 33".
1/20/2025	Civil Crew	Property Damage	Trenching	Property Damage - January 20, 2025, While conducting trenching operations with a backhoe, the equipment operator inadvertently struck and damaged marked cable TV lines in 2" conduit. The operator failed to realize that there was a previously exposed and verified utility present due to the markings being covered by soil from digging into the dump truck.
1/20/2025	Civil Crew	Property Damage	Trenching	Property Damage - January 20, 2025, While excavating with a backhoe, the operator placed the outrigger on a sheet of plywood laying on the grass to protect the area from being damaged. After setting the outrigger on the plywood, the operator continued with trench excavation and suddenly encountered a pocket of dense material pulling the backhoe forward. When the backhoe shifted forward it slid the plywood into an adjacent gas meter box causing damage to the structure, and a fitting on the top of the gas meter.
1/13/2025	Outside Crew	Injury	Hand Injury	Injury - January 13, 2025, A lineman was in the process of conducting a reframe from a bucket. Having secured the pole with the digger claws, the lineman used his bucket jib to relieve tension. After loosening the top bolt, he was loosening the bottom bolt when the arm came off and pinched the tip of his left thumb in between the bolt and the arm. The pole being worked on had extensive fire damage. It is unclear why the arm came off but was likely due to movement of the pole or bucket.
1/13/2025	Tree Crew	Injury	Hand Injury	Injury - January 13, 2025, An employee was trimming a 8" diameter breast height (DBH) multi-stem with his groundman, when the employee reached to cut a branch with a hand saw in his right hand. He lost balance, nicked his left thumb and descended from the tree. The employee was wearing cut resistant gloves at the time. 1st aid was administered at the jobsite and the employee worked the remainder of the day.
1/13/2025	Civil Crew	Close Call	Workplace Violence	Close Call - January 13, 2025, A biologist and a construction crew arrived at a property to perform water monitoring. When they first arrived, homeowner 1 came out and let the biologist and the construction crew know that they could not work on his property as he had not been alerted of any upcoming work. A nearby neighbor also came out who was unhappy that they were there. The biologist and construction crew realized that they were at the wrong address. The correct homeowner (homeowner 2) approached the biologist who was still in their car and put his hands on the biologist's car window, which was down, and they began to curse and yell at the biologist, at times pushing his head into the car window while cursing and yelling. The biologist tried to tell the homeowner to stop yelling and was trying to de-escalate the situation. The homeowner eventually walked away. Both the construction crew and homeowner 1 witnessed the incident but did not intervene. After homeowner 2 walked away, the crew foreman told the biologist to disregard homeowner 2 in a way which led the biologist to assume that the crew had encountered a similar incident with homeowner 2 previously. With the crew onsite, and after consulting with the biologist firm safety representative, and notifying their employer, the biologist felt safe staying onsite and completing the work

Date Of Incident	<u>Occupation</u>	Type of Incident	Body Part / Root Cause	<u>Description</u>
1/13/2025	Tree Crew	Property Damage	Vegetation	Property Damage - January 13, 2025, While performing a routine removal operation, a climber/cutter was hand-tossing limbs and debris into an established drop zone. One of the limbs that was cut, slipped out of the grip of the climber, causing the limb to fall onto a shed roof that was beneath the climber, causing damage. A work stoppage was called, and the crew notified their General Foreman.

Date Of Incident	Occupation	Type of Incident	Body Part / Root Cause	Description
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Custome	r Acciden	ts/Incident	S	
9/9/2025	SCE Crew	Driving Incident	Lack of Awareness	Driving Incident - September 15, 2025, A foreman vehicle was traveling up a road to a work location when they struck a bollard. There were no injuries reported.
9/10/2025	SCE Crew	Driving Incident	Lack of Awareness	Driving Incident - September 15, 2025, An employee in a drive-thru got the vehicle's left mirror too close to the wall. The employee backed up to reapproach, but the mirror caught the step facing of the wall, scratching the mirror.
9/11/2025	SCE Crew	Driving Incident	Lack of Awareness	Driving Incident - September 15, 2025, While transitioning the truck to the sidewalk, the truck beacon struck a crosswalk sign on a traffic signal pole, damaging both the beacon stand and the crosswalk sign. The crew intended to move the truck off the road due to traffic. No injuries were reported, and there was minor damage to the SCE vehicle. The city replaced the crosswalk light.
9/12/2025	SCE Crew	Driving Incident	Lack of Awareness	Driving Incident - September 15, 2025, An employee inadvertently drove into the car wash driveway and struck a tensioned cable (metal rope) positioned between two bollards. The impact caused damage to the cable and its anchoring system, as well as minor damage to the vehicle. There were no injuries reported.
9/13/2025	SCE Crew	Driving Incident	Lack of Awareness	Driving Incident - September 15, 2025, The employee was driving an underground (UG) van and moving forward in an apartment complex when the top of the driver's side made contact with the house roof. There were no injuries reported.
9/14/2025	SCE Crew	Equipment Damage	Loading an Airbreak Switch	Equipment Damage - September 15, 2025, While loading an airbreak switch onto a trailer, the material handler inserted the forks through the top opening of the crate. As the equipment was being moved forward, the top portion of the crate failed, causing the airbreak switch to fall to the ground. No injuries were reported.
9/15/2025	SCE Crew	Switching/ Testing/ Operating	Tool Removal Bumped Relay	Switching, Testing, Operating - September 15, 2025, An employee was removing the tool that operates the transfer bus disconnects in 4kV cubical gear when the tool got hung up during the removal process. While the employee worked to free the tool from the keyed housing, the ratchet ended up coming free more easily than expected. This resulted in the ratchethitting the back of arelay and causing a 4kV circuit to trip. The employee called operations with the information and worked to get orders to close the breaker back in, picking up the load.
9/15/2025	SCE Crew	Switching/ Testing/ Operating	System Switching Error	Switching, Testing, Operating - September 15, 2025, A remote control switch (RCS) unintentionally operated while the crew was doing work in the area. There was no load off. The crew was following proper steps and training. A possible widespread software or tool issue may have been the cause. No injuries were reported.
9/15/2025	SCE Crew	Switching/ Testing/ Operating	Lack of Focus	Switching, Testing, Operating - September 15, 2025, During an interruption, a transmission system operator (TSO) opened the incorrect remote control switch (RCS) due to similar identifying number. There were no injuries reported.
9/15/2025	SCE Crew	Injury	Stepping Down	Injury - September 15, 2025, The crew member was using a 10-foot ladder to do the layout and was descending the ladder. He stepped onto a structural steel gusset positioned under the ladder, which obstructed the bottom rung (Figure 1). The worker thought his foot was on the ladder rung, but it was actually on the gusset, causing him to miss the rung and fall to the floor. His hard hat caused a minor laceration on his head, and he applied pressure to stop the bleeding.
9/8/2025	SCE Crew	Unexpected Hazard	Snake	Unexpected Hazard - September 8, 2025, An employee encountered a snake within a company facility parking area. The employee immediately contacted security and notified their team to be cautious of their surroundings.
9/8/2025	SCE Crew	Customer Complaint	Confrontation	Customer Complaint - September 8, 2025, Two SCE employees went to a residence and knocked on the front door several times without receiving a response. They proceeded to the side gate, announcing their presence, but still received no response. The employees opened the unlocked gate and moved towards the electrical panel in the backyard, continuing to announce their presence. While they were working, the resident came out with a gun pointed towards the ground but angled at the employees. The resident asked what they were doing, and the employees successfully deescalated the situation by showing their SCE badges, wearing PPE and safety vests with SCE logos, and explaining their purpose and timeframe for completion. The resident went back inside, and the employees completed their work without further incident. As they were leaving, the resident apologized for their initial reaction. No injuries or property damage occurred, and law enforcement was not called. Leadership, ESOC, and the Watch Office were notified. Exhibit A

Date Of			Body Part /	
<u>Incident</u>	<u>Occupation</u>	Type of Incident	Root Cause	<u>Description</u>
9/8/2025	SCE Crew	Customer Complaint	Confrontation	Customer Complaint - September 8, 2025, While inspecting a pole, an employee identified two downed guy wires at separate yards. After obtaining permission from one resident, the employee observed the second guy wire but couldn't see the anchor due to obstructions. The employee then proceeded to a second property, where they rang the doorbell, knocked, and announced "Edison," but received no response. Noticing the side gate was closed but unlocked, the employee lifted the latch, anticipating a resident response. The resident emerged with a firearm, aggressively confronting the employee about entering the yard. The employee identified themselves as Southern California Edison personnel and explained they had knocked at the front door first. The resident, citing a "No Soliciting" sign, responded with profanity and ordered the employee to leave. The employee exited the property without further incident, discontinued the inspection, and notified their supervisor and Edison Security Operations Center
9/8/2025	SCE Crew	Driving Incident	Lack of Awareness	Driving Incident - September 8, 2025, During a scheduled site visit, teams from SCE Generation MP&E and SCE Vegetation Management met at a parking area. After parking his Chevy Silverado, an SCE employee's truck rolled forward and contacted a vendor's truck, causing minor damage. The damage was inspected, and a fender clip was manually re-secured. An immediate stand down occurred to evaluate the vehicle damage. There were no injuries reported.
9/8/2025	SCE Crew	Forklift Incident	Lack of Awareness	Forklift Incident - September 8, 2025, While working outside, an employee tried to move two stacked pallets, mistakenly engaging the lower one. Realizing too late, he ran over it. The forklift operator froze the scene and reported the incident immediately. No injuries occurred, and the damaged pallet will be disposed of without any forklift damage
9/8/2025	SCE Crew	Forklift Incident	Lack of Awareness	Forklift Incident - September 8, 2025, An employee unplugged a forklift from the charger on the east wall of the receiving dock. While driving forward and turning left, the rear-end of the forklift made contact with a bollard, chipping the paint but causing no major damage. The employee immediately froze the scene and contacted a supervisor. The scene remained frozen until it was reported, and the forklift was moved safely. There were no injuries reported.
9/8/2025	SCE Crew	Primary Conductor Miswiring	Lack of Focus	Primary Conductor Miswiring - September 8, 2025, During an outage to replace 66kV Operating Bus Disconnects in a substation, A and C phase were installed incorrectly causing the phasing to be incorrect. Upon completion of work and reenergization of transformer, a test man found several active alarms on the human machine interface (HMI). After communicating with the switching center and inspecting the work that was done, it was determined that the conductor was installed incorrectly. Station light and power load was shifted to another bank, and the crew returned that night to correct the issue.
9/8/2025	SCE Crew	Property Damage	Operating a Crane	Property Damage - September 8, 2025, While positioning a crane to pick up counterweights, the upper part of the line spool contacted a streetlight, causing the pole to tilt slightly. The operator reported the incident to their manager. There were no injuries or damage to the crane. Traffic control and the crew secured the area.
9/8/2025	SCE Crew	Equipment Failure	Manlift Mechanical Failure	Equipment Failure - September 8, 2025, A manliftexperienced a mechanical failure when the bolts holding the motor sheared off, causing the small ring gear to break free from the large boom gear (Figure 1). This causedthe lift to movesideways unpromptedwhile it was in the air at approximately 56 feet. The operator felt the lift move without any control inputs and communicated the issue to the crew on the ground. The man-basket was in positionbetweenenergized transmission lines and communications cablesnear the substation property line. One of the ground employees realized they had no control over the boom and began pushing on the counterweight to stop the horizontal movement. The crew then pushed the counterweight to a clear area. All other hydraulic controls worked, and the foreman was able to bring the boom down and get the two workers inthe basket safely to the ground. Manlift safety was documented in the Job Hazard Analysis (JHA) and discussed during the tailboard. The crew conducted a visual inspection of the lift before operating, which included checking for leaking hydraulics, full fluids, and any disconnected or damaged connections. The crew was shaken by the incident, but fortunately, no injuries were reported.

Date Of	0	Town of Incident	Body Part /	Description.
<u>Incident</u> 9/8/2025	Occupation SCE Crew	Type of Incident Close Call	Inspecting a Winch Drum	Close Call - September 8, 2025, While inspecting a winch drum for a suspected leak, an employee noted that the vehicle was off and the hydraulic system was not operating. During the inspection, the employee attempted to unscrew the vent from the winch gearbox, which led to an unexpected discharge of pressurized hydraulic oil and air. The gearbox should normally be at ambient pressure, and the vent should be free of blockage. The employee used his left hand to remove the vent and initially was surprised but not alarmed. However, after a few minutes, he felt an unusual sensation in his hand and became concerned about hydraulic fluid and air injection. He informed his foreman, who took him to the hospital. The employee's hand was examined and x-rayed, and he was released without restrictions, reporting no pain or ongoing issues.
8/29/2025	SCE Crew	Switching/ Testing/ Operating	Lack of Focus	Switching, Testing, Operating - August 29, 2025, During a substation construction project to installa new 66kV potential transformer (PT) in a line position, the construction crew needed to close thede-energized 66kV transfer bus disconnects in that line position formanlift access. However, after completing the work and clearing off the affected equipment, the crew failed to open the transfer bus disconnects and return the status to normal. No employees present realized the abnormal status of the closed 66kV transfer bus disconnects, and when the new 66kV line PT was energized for in-service testing, the 66kV transfer bus was inadvertently energized into station grounds.
8/29/2025	SCE Crew	Property Damage	Lack of Focus	Property Damage - August 29, 2025, While digging a pole hole, the auger hit a primary cable, causing the fuse to blow. Notifications were made to supervision, distribution operations center (DOC), switching center, and transportation service department (TSD). An additional crew was sent to assist with repairs, and the truck was inspected by TSD. There were no injuries reported.
8/29/2025	SCE Crew	Switching/ Testing/ Operating	Lack of Focus	Switching, Testing, Operating - August 29, 2025, A system operator energized a section of a 16kV line while that line was underSOB 322 restrictions prior topatrol having been completed. The employee realized the issue and de-energized that section of the 16kV lineuntil patrol was completed.
8/29/2025	SCE Crew	Switching/ Testing/ Operating	Lack of Focus	Switching, Testing, Operating - August 29, 2025, A remote automatic recloser (RAR) relayed on overload while making parallel between 12kV lines due to load interrupting status was not being blocked by the system operator.
8/29/2025	SCE Crew	Vehicle Incedent	Following Pole Trailer	Vehicle Incedent - August 29, 2025, While following a pole trailer to a jobsite, a crew was traveling southbound on the highway. Truck 1, which was hauling poles, applied brakes and came to a stop. However, truck 2 did not stop in time and collided with the poles attached to the trailer, resulting in front-end damage to truck 2. There were no injuries reported.
8/29/2025	SCE Crew	Injury	Operating a Capstan	Injury - August 29, 2025, While operating a capstan, an employee's hand got caught under the rope. The employee stopped, removed their glove to check their hand, and then continued working.
8/29/2025	SCE Crew	Injury	Lifting	Injury - August 29, 2025, An employee was attempting to lift a current transformer (CT) from a pallet when it fell on their right foot. A coworker notified a supervisor, and the employee was provided with injury assistance program (IAP) information.
8/25/2025	SCE Crew	Property Damage	Transporting Transformer	Property Damage - August 25, 2025, While transporting a transformer to the staging area using a forklift, an employee noticed that the metal straps supporting the transformer to the pallet were unstrapped. This caused the employee to hit the brakes suddenly, resulting in the transformer tilting and falling over. The incident led to damage and an oil leak. The employee immediately notified his supervisor, and the area was cleaned up. There were no injuries reported.
8/25/2025	SCE Crew	Wire/ Conductor	Electrical Flash	Wire/ Conductor - August 25, 2025, While pulling a faulted mainline cable out of a vault, the crew experienced a break in the cable as it cleared the duct. The broken cable recoiled across the vault, knocking a 200amp elbow off a gas switch. Fortunately, no employees were in the vault at the time, and no injuries occurred. The crew promptly stopped their work and notified their supervisor.
8/18/2025	SCE Crew	Switching/ Testing/ Operating	Lack of Focus	Switching, Testing, Operating - August 18, 2025, While intending to open the Bus Tie 33kV CB, the transmission system operator (TSO) mistakenly opened the 33kV bank CB. Load was quickly restored, and appropriate notifications were made.
8/18/2025	SCE Crew	Property Damage	Lack of Focus	Property Damage - August 18, 2025, A crew was working on replacing an overhead service. During the process, an employee incorrectly made up the weather head, which resulted in the phase conductor being connected to the neutral. When the service was energized, appliances and light fixtures were damaged. There were no injuries reported.

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8/18/2025	SCE Crew	Switching/ Testing/ Operating	Lack of Focus	Switching, Testing, Operating - August 18, 2025, While switching to return a substation to normal, the substation operator inadvertently opened 4kV Line Discs (the program called for opening the 4kV Transfer Bus Discs) dropping the 4kV line. The substation operator stoppedwhen the incident was discovered, and they called the Switching Center for further direction. There were no injuries.
8/18/2025	SCE Crew	Vehicle Incedent	Lack of Awareness	Vehicle Incident - August 25, 2025, After driving for over 8 hours, an employee parked their vehicle in the basement of a parking structure without noticing the clearance sign. The next day, they parked on a lower level and accidentally bent the ladder holder on their vehicle when it hit a pipe, causing no significant damage to the property. There were no injuries reported.
8/18/2025	SCE Crew	Injury	Lack of Focus	Injury - August 18, 2025, While unloading the hot arm from the digger using the boom, the rigging failed, causing the hot arm to fall and strike an employee on the lower extremity, resulting in a laceration to the right leg. An all-stop was called to assess the injured employee.
8/18/2025	SCE Crew	Injury	Physical Limitation	Injury - August 18, 2025, While ascending a pole, an employee reported feeling a slight pain in the lower right side of their rib cage. The pain was first noticed during the climb. The following day, while performing the same activity, the employee experienced the pain in the same area again. The employee was provided with Injury Assistance Program (IAP) information.
8/11/2025	SCE Crew	Unexpected Hazard	Flash While Working on Meter	Unexpected Hazard - August 11, 2025, A field technician, observed by a planning senior specialist, was performing a residential meter spot. After the tailboard, the technician donned all required PPE and began removing the panel door of the pull section to verify the cable size. The meter panel had been recently painted, causing the panel cover to bind. When the paint broke free, the momentum caused the panel cover to twist and make contact with one of the set screw blocks on the left phase. The Injury Assistance Program (IAP) was offered to the employee. Senior management was informed about the incident. The ESOC/Watch Office was contacted, and the Troubleman (TM) was called to verify the integrity of the conductor, meter, and panel.
8/11/2025	SCE Crew	Unexpected Hazard	Hot Wash Primary Flash	Unexpected Hazard - August 11, 2025, During a scheduled outage on the 220kV bus at a substation, the crew was tasked with washing insulators. After completing the wash on the de-energized side of the line disconnect, the crew proceeded with a hot washing on the energized side. Immediately upon initiating the wash on the A phase insulator, a primary flash occurred and de-energized the 220kV line. The crew contacted operations, completed washing that position, and re-energized the line. No injuries, no equipment damage.
8/11/2025	SCE Crew	Switching/ Testing/ Operating	Switch Error	Switching, Testing, Operating - August 11, 2025, The crew was tasked with completing a circuit breaker analysis (CBA) at a substation. While reviewing the circuit breaker(CB) information, the journeyman in the switchrack informed the acting operator (AO) that his computer did not receive the appropriate data(no closing shot) from the operation of the East CB in that position. The AO then proceeded to close the WestCB in that position, making an inadvertent system parallel. The crew stopped and called the on-shift transmission system operator (TSO). The TSO then contacted the Grid Control Center (GCC) and backed out of the system parallel.
8/11/2025	SCE Crew	Switching/ Testing/ Operating	Lack of Focus	Switching, Testing, Operating - August 11, 2025, A remote controlled switch closed on its own, unsolicited. The operator unknowingly acknowledged the alarm without investigating. During a switching program (a few weeks later), the RCS was found to be closed by the operator; this did not match the expected status. Apparatus was notified of the situation, and the RCS was disabled.
8/11/2025	SCE Crew	Injury	Physical Limitation	Injury - August 11, 2025, While lifting a composite cross arm, an employee felt a strain in his lower back. The employee notified the foreman, field supervisor, and was provided with Injury Assistance Program (IAP) information.
8/11/2025	SCE Crew	Injury	Hand Injury	Injury - August 11, 2025, An employee was tasked with removing a pole top and used a rigging sling and shackle to choke around the pole to attach it to the jib. While tossing the shackle end of the sling around the back side of the pole, the shackle made contact with the employee's finger at the knuckle. The employee felt pain and noticed that their finger was bent and throbbing. The employee informed the foreman, who decided to drive the employee to urgent care for further evaluation. The supervisor was also notified of the incident.
8/11/2025	SCE Crew	Injury	Hand Injury	Injury - August 11, 2025, While opening the door to the roll-off bin, an employee pinched their finger, causing a laceration to their right ring finger.

Date Of Incident	<u>Occupation</u>	Type of Incident	Body Part / Root Cause	<u>Description</u>
8/11/2025	SCE Crew	Injury	Foot Injury	Injury - August 11, 2025, Employee working on job site stepped on a piece of concrete and rolled his ankle causing a sprain. IAP was offered and accepted.
8/11/2025	SCE Crew	Injury	Foot Injury	Injury - August 11, 2025, An employee parked a truck on the west side of the street and retrieved cones from the truck bed. While jumping out of the truck bed, the employee sustained an injury. They continued their field activity but later felt discomfort. Upon returning to the SCE office, the employee reported the incident to a peer and was advised to inform the manager. The employee declined medical attention after reporting the incident to their manager.
8/11/2025	SCE Crew	Injury	Foot Injury	Injury - August 11, 2025, While accessing a meter control box on a pole with a ladder, the employee felt the ladder beginning to slip and jumped to the ground. The employee sustained a rolled ankle. The IAP was offered, but no further medical assistance was needed.
8/11/2025	SCE Crew	Injury	Foot Injury	Injury - August 11, 2025, An employee was stepping over a pole and felt their ankle roll. They immediately informed their supervisor and requested a day to assess if they were injured. The next day, the employee experienced knee pain and accepted the Injury Assistance Program (IAP) offered.
8/11/2025	SCE Crew	Injury	Unexpected Hazard	Injury - August 11, 2025, Attempting to flee from a customer's dog, the employee jumped a fence and sustained lacerations on their thigh and hand. The employee was transported to a medical facility for evaluation and treatment.
8/1/2025	SCE Crew	Vehicle Incedent	Lack of Awareness	Vehicle Incident - August 1, 2025, While a field service representative (FSR) was trying to enter a gated community, they approached the keypad to enter the gate code and pulled close enough to do so safely. After entering the code, one of the automatic lift cross arms lifted, but the other did not. This made the entry too narrow for the FSR's truck to fit through, resulting in the cross arm making contact with the passenger front fender. There were no injuries, and the incident was reported to a supervisor.
8/1/2025	SCE Crew	Vehicle Incedent	Lack of Awareness	Vehicle Incident - August 1, 2025, While an employee was driving a double bucket truck, they misjudged the height of a tree limb, causing the driver side bucket to strike the limb. The ED-46 form was completed, and the fiberglass bucket sustained damage. Fortunately, no injuries were reported.
8/1/2025	SCE Crew	Switching/ Testing/ Operating	Switch Error	Switching, Testing, Operating - August 1, 2025, The crew was changing out a failed buried underground residential distribution (BURD) transformer but did not get the desired results. Upon further review, the transformer was mis wired from the start, and the chamber stayed energized. There were no injuries reported.
8/1/2025	SCE Crew	Injury	Vehicle Maintenance	Injury - August 1, 2024, An employee injured their left thumb while working on top of an engine compartment. The injury occurred when an exhaust tube slipped from their hand, causing them to jam their thumb while attempting to catch it. The employee notified their foreman and manager, and due to the swelling, the foreman took the employee to urgent care as a precaution
8/1/2025	SCE Crew	Injury	Pole Surveying	Injury - August 1, 2024, An employee injured their ankle while completing pole surveying by stepping on uneven ground, causing them to roll their ankle and fall. The employee informed their manager, who confirmed the condition and directed them to call IAP. The manager instructed the employee to stay at the site and arranged to pick them and the vehicle up.
8/1/2025	SCE Crew	Injury	Physical Limitation	Injury - August 1, 2024, An employee experienced back pain while lifting tools and was unable to stand without assistance after sitting on the floor to alleviate the discomfort. Local EMS transported the employee to a medical facility for evaluation and treatment.
8/1/2025	SCE Crew	Injury	Heat Illness	Injury - August 1, 2024, An employee started feeling dizzy and their lead lineman suspected it was heat illness. The employee was taken to an urgent care for further evaluation.
7/18/2025	SCE Crew	Vehicle Incedent	Secondary Flash	Vehicle Incedent - July 18, 2025, During rigging to change a damaged insulator, a metal hook of the jib line contacted a 120v phase, causing a secondary flash and damage to the jib. All work stopped, and the distribution operations center (DOC) was notified, confirming no unplanned outage. Supervision was informed, and the bucket was stowed for inspection and transport back to the service center. Work then proceeded, and repairs were made.

Date Of Incident	<u>Occupation</u>	Type of Incident	Body Part / Root Cause	<u>Description</u>
7/18/2025	SCE Crew	Vehicle Incedent	Lack of Awareness	Vehicle Incedent - July 18, 2025, While making the final leg up to a structure and attempting to crest a small hill on the right-of-way (ROW), a Bronto truck began to slip as its brakes didn't hold in the soft ground. The truck slipped back, hit a berm, and rolled onto its side (Figure 2). One person was driving the Bronto, with two employees at the top of the hill and one at the bottom as spotters. No injuries were reported. The area had been graded by Roads and Civil Operations (RCO) at the start of the year, and regrading was advised against to maintain surface compaction. Crew foremen had driven the ROW several times and did not identify the soft soil, which is assumed to be the cause of the rollover.
7/18/2025	SCE Crew	Vehicle Incedent	Lack of Awareness	Vehicle Incedent - July 18, 2025, An employee was driving bucket truck forward at 5mph, when the tub of the bucket truck struck a low hanging tree branch.
7/18/2025	SCE Crew	Vehicle Incedent	Lack of Awareness	Vehicle Incedent - July 18, 2025, An employee attempted to enter through an exit-only gate and clipped the bottom of the gate with an SCE vehicle. This caused damage to both the vehicle and the gate, preventing the gate from closing properly.
7/18/2025	SCE Crew	Injury	Working on High Voltage	Injury - July 18, 2025, An employee experienced shoulder discomfort while shaping 500 copper on an overhead transformer and called the injury assistance program (IAP) the following day
7/18/2025	SCE Crew	Injury	Hand	Injury - July 18, 2025, At a job site for a material/service authorization (MSA) installation, an employee opened the rear hatch of their truck to retrieve equipment. A new lock ring fell to the floor, and as the employee picked it up, they unknowingly stepped on it. The lock ring got stuck on their boot, causing a sharp pain and resulting in a laceration on their right middle finger. The employee noticed a deep cut and began to bleed. They immediately called their supervisor, used gauze to compress the wound, and were taken to the nearest urgent care, where they received six stitches to close the wound.
7/18/2025	SCE Crew	Injury	Hand	Injury - July 18, 2025, While using an impact gun at work, an employee's hand got pinched between a bracket and the arm. While pulling his hand out of the glove, he sustained a tear/laceration to the skin. A bandage was applied to the injury, and the employee was then driven to the hospital.
7/18/2025	SCE Crew	Injury	Hand	Injury - July 18, 2025, While adjusting the side gates on a digger truck, an employee's left middle finger got caught between the two gates, resulting in the tip of the finger being smashed. The employee was offered first aid and ice for the injury.
7/18/2025	SCE Crew	Injury	Hand	Injury - July 18, 2025, While removing circuit breaker interrupters, an employee believed they injured their left-hand middle finger. The employee initially felt discomfort but did not notify their supervisor until several days later. They treated the injury at home with ice and heat.
7/18/2025	SCE Crew	Switching Testing Operating	Lack of Awareness	Switching, Testing, Operating - July 18, 2025, While switching in the field, the switch was taken to the ground position instead of the closed position. An all stop was called, and the supervisor was promptly notified of the incident.
7/18/2025	SCE Crew	Injury	Physical Limitation	Injury - July 18, 2025, An employee experienced an uncomfortable feeling in their abdomen while working in the air removing/replacing 220 KV insulators. The sensation recurred about 45 minutes later, and the employee felt a small bump around their belly button. After informing the foreman and declining the injury assistance program (IAP), the employee visited a doctor's office a few hours later.
7/18/2025	SCE Crew	Injury	Physical Limitation	Injury - July 18, 2025, An employee experienced a slight burning sensation and a white halo/bright spot in their vision after accidentally catching the sun in the lens while using a magnified range finder to locate a clamp on a tower. The employee applied eye drops and felt better, declining immediate medical attention but planning to follow up the next day if the issue persisted. The employee described the incident, stating they were verifying the pin with binoculars and then used the range finder, accidentally catching the edge of the sun and feeling a burn in their left eye.
7/14/2025	SCE Crew	Vehicle Incedent	Lack of Awareness	Vehicle Incedent - July 14, 2025, An employee backed into a curbside open parking space and collided with an unoccupied vehicle directly behind the SCE vehicle. The employee underestimated the length of the SCE truck and the space available, resulting in contact with the parked vehicle. After the collision, the employee moved the truck forward before exiting to inspect the damage. The employee notified the unoccupied vehicle owner and reported the incident to their manager. No injuries were reported.

Date Of			Body Part /	
<u>Incident</u>	<u>Occupation</u>	Type of Incident	Root Cause	<u>Description</u>
7/14/2025	SCE Crew	Vehicle Incedent	Lack of Awareness	Vehicle Incedent - July 14, 2025, An employee was driving a heavy line truck and, while pulling off the street onto Edison Right of Way, clipped the gate with the front bumper. The employee promptly called their supervisor to report the incident. No injuries were reported.
7/14/2025	SCE Crew	Air Operations	Lack of Awareness	Air Operations - July 14, 2025, After returning to KCNO (Chino), maintenance personnel discovered that the fuel cap had been removed from the aircraft. The aircraft had been previously hot fueled, but the last fueling event was interrupted by the pilot as the aircraft operations technician (AOT) approached with the fuel nozzle. The pilot could not recall if the AOT reached the aircraft before being informed that no fuel would be added. Consequently, the pilot did not follow up on fuel security with the AOT, as no fueling operation was performed. There was no apparent damage to the aircraft, and it remains unclear when the fuel cap was removed. The canceled fueling operation was part of the final loading of the helicopter before departure, involving two AOTs and two pilots, with one pilot at the controls of the running helicopter during the operation.
7/14/2025	SCE Crew	Injury	Unexpected Hazard	Injury - July 14, 2025, Employee 1 (EE1) was assisting Employee 2 (EE2) during a task involving the cutting of an old KPF style switch attached to a wood cross arm on a deteriorated pole. While EE1 was holding onto the old switch to assist EE2, the cross arm broke off. This sudden break caused EE1 to be pulled over, resulting in EE1's left arm getting pinched between the old switch and a new pole that was staged on the ground next to the old pole. Following the incident, management and safety personnel were notified immediately. EE1 was provided with Injury Assistance Program (IAP) information.
7/7/2025	SCE Crew	Vehicle Incedent	Fixed Object	Vehicle Incedent July 7, 2025, An employee was making a left turn at the service center when the rear left bin of their vehicle impacted a wall. The driver reported that the glare from a building wall-mounted LED light negatively affected visibility in the vehicle's rear-view mirrors, making it difficult to accurately judge the distance between the truck and the half wall. As a result, the binwas scratched. The driver was not injured, and although first aid and Incident Action Plan (IAP) were offered, they were declined.
7/7/2025	SCE Crew	Vehicle Incedent	Fixed Object	Vehicle Incedent July 7, 2025, Employee hit a storage container with a pickup truck. No injuries were reported.
7/7/2025	SCE Crew	Switching, Testing, Operating	Lack of Awareness	Switching, Testing, Operating July 7, 2025, A Transmission System Operator (TSO) mistakenly opened a 115kV CB, open ending the line, while intending to open a different circuit breaker. No load was dropped, and the TSOclosed the open CB restoring the loop.
7/7/2025	SCE Crew	Injury	Heat Illness	Injury July 7, 2025, An employee was climbing down from the back of a bucket truck using a step ladder and handrails when the left handrail broke off at the weld. This caused the employee to fall approximately 4-5 feet, landing on the right side of their body. The general foreman and general supervisor were notified. Initially, the employee declined the Injury Assistance Program (IAP) as there were no injuries reported at the time. However, the next morning, the employee reported soreness and was again offered IAP information. The garage was notified about the necessary repairs to the handrail welds.
7/7/2025	SCE Crew	Injury	Heat Illness	Injury July 7, 2025, An employee working on meter sets on a Saturday morning began to feel lightheaded and started sweating profusely. The supervisor called 911, and the employee stopped working, removed their fire-rated (FR) clothing, and returned to the SCE vehicle to turn on the air conditioning. Although the employee began to stabilize, they were transported to a nearby hospital by ambulance for further evaluation.
6/30/2025	SCE Crew	Forklift Incident	Lack of Awareness	Forklift June 30,2025, An employee was helping a contract driver load material, which included four bundles of composite arms and one pallet. While moving to the rear of the trailer with the next bundle, the employee decided to act as a spotter for a peer. This abrupt stop and reversal caused the bundle to shift due to the weight and fork positioning, resulting in the bundle falling to the ground and flipping on its side (Figure 2). The work was immediately halted, and the supervisor was notified. Fortunately, there was no damage to the material. The bundle was safely repositioned upright, re-banded, and loaded onto the trailer. No injuries were reported.

Date Of Incident	<u>Occupation</u>	Type of Incident	Body Part / Root Cause	<u>Description</u>
6/30/2025	SCE Crew	Forklift Incident	Lack of Awareness	Forklift June 30,2025, An employee was handling a 650 lb pallet of washers and realized the wrapping needed to be removed. After removing the wrapping, the employee attempted to reposition the pallet in the storage location. During this process, the pallet's top boards separated, causing the back layers to topple into the staging grid behind it (Figure 1). Fortunately, there was no damage to the material, forklift, or racking. The work was immediately halted, and the supervisor was contacted. The material was then restacked onto a new pallet, and the employee was advised to remove the wrapping and inspect the pallet before storing material in the future. No injuries were reported.
6/30/2025	SCE Crew	Forklift Incident	Lack of Awareness	Forklift June 30,2025, An employee moved a pole head while using a forklift when the butt of the pole swung out and hit the employee's vehicle. There were no injuries reported.
6/30/2025	SCE Crew	Switching, Testing, Operating	Lack of Awareness	Switching, Testing, Operating June 30, 2025, Minutes after in-service testing the new No.1 Bank 66kV CB, the bank tripped on differential protection. After inspection and review, the Test crew found the 66kV CT ratio was incorrect on prints and CB. The Test crew corrected the problem, pushed and in-service tested the 66kV Bank currents, and made bank diff relay automatic.
6/30/2025	SCE Crew	Switching, Testing, Operating	Lack of Awareness	Switching, Testing, Operating June 30, 2025, At a substation, the No. 4 Bank 66/16kV load was dropped for 2 mins when the Transmission System Operator (TSO) opened the Bus Tie 66kV CB while the No. 4 Bank 66kV was on the transfer bus for an ongoing construction project. A contractor construction site representative (CSR) called the TSO and requested real-time switching to de-energize the 66kV transfer bus as a safety precaution during theremoval of the old No. 4 Bank 66kV CB. However, the TSOdid not realize the No. 4 Bank was being carried by the 66kV transfer bus.
6/23/2028	SCE Crew	Vehicle Incedent	Hitting Fixed Object	vehicle Incedent June 23, 2025, An employee backed an SCE vehicle into a parked SCE vehicle. No injuries were reported.
6/23/2025	SCE Crew	Vehicle Incedent	Hitting Fixed Object	vehicle Incedent June 23, 2025, While attempting to exit the substation, an employeeclipped the driver's side mirror on the substation wall, resulting in the mirror breaking.
6/23/2025	SCE Crew	Inadequate Operation	Airline Disconnected	Inadequate Operation June 23,2025, A material transportation driver parked the vehicle and chocked the tirebefore engaging the landing gear. The driver then proceeded to the passenger side to start unstrapping, put the straps away, and opened the truck hood. During this time, the driver was conducting a post-trip inspection of both the trailer and tractor simultaneously. The driver admitted to deviating from the usual routine, which involves completing the trailer post-trip inspection first, disconnecting, and then performing the tractor inspection after parking. The incident was reported to management, and the garage was asked to inspect the airlines, which were subsequently reconnected.
6/23/2025	SCE Crew	Close Call	Aircraft Floor Mat	Close Call June 23,2025, During a human external cargo (HEC) operation with all back seats and doors removed from the helicopter, a rear cabin floor mat departed the aircraft. The pilot noticed the rear cabin floor mat was missing upon landing. The pilot retraced the flight path over a non-congested area but could not locate the floor mat.
6/23/2025	SCE Crew	Switching, Testing, Operating	Lack of Awareness	Switching, Testing, Operating June 23,2025, A 12kV line fed from a station with Ground Fault Neutralizer (GFN) protection was inadvertentlyde-energized while paralleling with another 12kV line fed from a different substation that does not have a GFN. The GFN was bypassed at the source stationand all load was picked up.
6/16/2025	SCE Crew	Switching, Testing, Operating	Lack of Awareness	Switching, Testing, Operating June 16, 2025, Supervising Test Tech (TST) received orders to open a 66kV circuit breaker (CB) via Human Machine Interface (HMI), but inadvertently opened the adjacent 66kV CB. When the TST arrived at the 66kV relay rack to make the C60 protection relaysolid, he noticed the relay showing the CB was still closed. Operations called and notified the TST the wrong CB was opened. They worked together to get the 66kV CB closed and opened the correct 66kV CB and completed the work without further incident.
6/16/2025	SCE Crew	Physical Limitation	Lifting	Physical Limitation June 16, 2025, While lifting a battery jump box from the bench, the employee felt slight discomfort in their lower back. They proceeded to load the jump pack into the truck and went to jump-start the vehicle. After completing the task, they went to load the jump pack back into the truck, and while closing the tailgate, they felt pain in their lower back. After attempting some self-treatment and stretching, the pain worsened, so the employee reported the injury to their foreman. The employee was provided with Injury Assistance Program (IAP) information. Exhibit A

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Date Of Incident	<u>Occupation</u>	Type of Incident	Body Part / Root Cause	<u>Description</u>
6/16/2025	SCE Crew	Lack of Awareness	Secondary Incedent	Lack of Awareness June 16, 2025, While connecting service in hand hole, employee inadvertently connected phase to neutral. Repairs were made, and no injuries were reported.
6/16/2025	SCE Crew	Lack of Awareness	Secondary Incedent	Lack of Awareness June 16, 2025, An SCE lineman cross phased secondaries in hand hole (HH) leading to damage of customer property. The voltage issue was corrected in HH, claims cards were given to customer. There were no injuries reported.
6/16/2025	SCE Crew	Flash	Secondary Flash	Flash June 11,2025, On the morning of June 11, 2025, a 4 man crew consisting of a Foreman, 2 Lineman and a Groundman arrived to replace an overhead triplex service. The crew conducted a tailboard and reviewed all necessary paperwork prior to beginning work. The task involved replacing a #4 triplex service with a #2 triplex service. The crew backed the bucket truck down a narrow driveway to the source pole where Lineman 1 de-energized and dropped out the existing #4 service. Lineman 1 then hung the new #2 triplex and energized to safe ends. The crew then moved the truck forward to the customer owned service pole to make connections at customer weatherhead. While in the process of sizing up the triplex, Lineman 1 cut two energized phases and neutral with battery operated cutters, resulting in a secondary flash. After flash, Lineman 1 was able to bring the bucket down and get assistance. Foreman called 911 and supervisor. Crew applied burn gel to Lineman 1's forearm. Emergency medical services arrived on scene and Lineman 1 was transported to Inland Valley Medical Center via ambulance. From there he was transferred to Grossman Burn Center and is undergoing treatment.
6/16/2026	SCE Crew	Vehicle Accident	Lack of	Vehicle Accident June 16, 2025, The Substation Operator exited the 10 Freeway at 0815 hours in Rancho Cucamonga while traveling to an unmanned substation. After steering slightly left under an onramp, he attempted to pass a semi-truck parked on the right edge of the offramp. His vehicle's right front corner struck the truck's trailer, causing damage to both vehicles and coming to rest partially in the Caltrans fence. The Substation Operator was transported to an Urgent Care Facility, where he was evaluated and released without injuries.
6/9/2025	SCE Crew	Close Call	Panel Failure	Close Call June 9,2025, An FSR was replacing a meter on a T-126 residential 120/240V panel in a vacant house with no load on the meter. The employee was wearing all required PPE, including FR clothing, rubber gloves, a hard hat, a face shield, and eyeglasses. While removing the meter from the socket, the upper panel cover slid down and made contact with the energized line side clips.
6/9/2025	SCE Crew	Switching, Testing, Operating		Switching, Testing, Operating June 9,2025, During a routine underground remote control switch (RCS) inspection, the load was dropped due to a mix-up between the motor cords for the motor in the vault and the test motor. The crew mistakenly plugged the motor in the vault into the control instead of the test motor. The switching center was notified, and the load was restored shortly thereafter. The RCS is now operating normally in the field, and an investigation will follow.
6/9/2025	SCE Crew	Flash	Lack of Awareness	Flash June 9,2025, During a pole replacement, the crew inadvertently changed strain on the next pole and caused an energized 4kv conductor to rise up into a span guy crossing over above, approximately 120' away, creating a phase to phase and locking out the 4kv circuit. Initially there was a window for the new pole being set, however another foot or so was needed to make more room, where the boom was raised further than planned. This extra lift changed strain and raised the 4kv up. Wire did not come down and no one was in proximity to the contact. The new pole was 5' taller and mostly framed with a lot of hardware on the pole, requiring a big window to be set. The 16KV was de-energized, grounded, and on a hot arm for the pole being replaced. An all stop occurred and calls to the sub and FS were made. After everyone was safe and physically and mentally ok, the crew re-tailboarded. The 4KV was left de-energized and repairs were made. All work resumed and completed without further incident.
6/9/2025	SCE Crew	Injury	Lack of Awareness	Injury June 9,2025, After unloading material and loading new equipment for the next project, an employee jumped from the truck bed instead of using the ladder. The employee reported pain in their left foot to the Foreman, who then took the employee to a local emergency room for further evaluation.
6/9/2025	SCE Crew	Injury	Lack of	Injury June 9,2025, A rough carpenter was removing a trim piece and, after unscrewing it, used a razor knife to cut through the caulk still holding it. The caulk suddenly gave way, causing the knife to strike the carpenter's thumb on the opposite hand. The carpenter and foreman decided to go to the emergency room, where the carpenter received two stitches. The carpenter was given a full release and returned to work that afternoon.

Date Of Incident	<u>Occupation</u>	Type of Incident	Body Part / Root Cause	<u>Description</u>
5/23/2025	SCE Crew	Vehicle Incedent	Hitting Fixed Object	Vehicle Incedent May 26, 2025, While exiting a parking lot, an employee driving went under a 7'2" checkpoint without making contact. Subsequently, the employee went through a parking structure that indicated the same height, and the light rack made contact with the parking structure opening. No injuries reported.
5/23/20025	SCE Crew	Vehicle Incedent	Hitting Fixed Object	Vehicle Incedent May 26, 2025, A patrolman thinks he might have hit a customers mailbox cement structure. His bin fell open and when he went to close it, he noticed damage to the mailbox. The employee reported the incident to their supervisor.
5/23/2025	SCE Crew	Vehicle Incedent	Hitting Fixed Object	Vehicle Incedent May 26, 2025, An employee backed a vehicle and trailer out of the building and parked it in the yard. The employee noticed the rear step to the truck was in the lowered position and it made contact with the trailer tongue while driving. The damage was reported to the garage and was determined to be minor damage.
5/23/2025	SCE Crew	Vehicle Incedent	Hitting Fixed Object	Vehicle Incedent May 26, 2025, While an employee was looking for a parking spot in a residential neighborhood, they hit a parked car while trying to park. No injuries were reported.
5/23/2025	SCE Crew	Vehicle Incedent	Hitting Fixed Object	Vehicle Incedent May 26, 2025, While backing up to position their truck to leave the substation, an employee backed into a steel leg of a pilot wire structure. No injuries were reported.
5/23/2025	SCE Crew	Vehicle Incedent	Hitting Fixed Object	Vehicle Incedent May 26, 2025, After finishing a meeting with their manager and contractor, an employee attempted to exit an unfamiliar parking lot through a parking structure with a 7'2" height limit. Unable to find a height limit sticker for their F250 4x4, the employee proceeded. As they entered the structure, the truck's spotlight hit the concrete entrance, causing the light to break off and the headache rack to bend backward. No other damage to the vehicle or equipment occurred. No injuries reported.
5/23/2025	SCE Crew	Injury	Physical Limitation	Injury May 26, 2025, While working on a 911 call, an employee picked up a remote control switch (RCS) control box to put into their truck and strained their left shoulder. The employee was offered Injury Assistance Program (IAP) information.
5/23/2025	SCE Crew	Injury	Physical Limitation	Injury May 26, 2025 , An employee was lifting grounds and felt a strain in their lower back. The employee called IAP, which recommended self-physical therapy and monitoring.
5/23/2025	SCE Crew	Injury	Slip, trip, & Falls	Injury May 23, 2025, While an employee was patrolling a circuit after relay & reclose (R&R), employee stepped into a sink hole and twisted his knee. The employee heard a pop and felt discomfort. The employee returned to their truck to contacted their supervisor. The employee refused medical treatment at the time of reporting the incident.
5/23/2025	SCE Crew	Injury	Slip, trip, & Falls	Injury May 23, 2025, While walking to put rope in the rear of a truck, an employee tripped over an abandoned ground rod. The employee notified their supervisor.
5/23/2025	SCE Crew	Vehicle Accident	Hitting Fixed Object	Vehicle Accident - May 23, 2025, While employee was driving a truck, the passenger's side-step into the cab struck a bollard, pushing the bollard over and damaging the bottom of the step. There were no injuries reported.
5/23/2025	SCE Crew	Vehicle Accident	Backhoe Stabilizer arm	Vehicle Accident - May 23, 2025While an employee was traveling in a backhoe on a road, the stabilizer was not fully locked into the traveling position, causing it to collide with a parked vehicle. The parked vehicle was damaged on the rear driver's side.
5/23/2025	SCE Crew	Injury	Slip, trip, & Falls	Injury May 23, 2025, An employee was stepping over a culvert when they strained their knee. The employee was provided with injury assistance program (IAP) information.
5/19/2025	SCE Crew	Injury	Vault Ladder	Injury May 19, 2025, While attempting to position a pump in the sump hole, the metal vault ladder broke approximately one foot from the base, causing the employee to swing with the ladder. The employee hit their knee on the wall of the vault, injuring their right knee. They were provided with Injury Assistance Program (IAP) information and went to urgent care the following day.
5/19/2025	SCE Crew	Injury	Stung By Wasps	Injury May 19, 2025, An SCE employee was trying to access an officetrailer at a substation when he was stung by wasps. There were contractors present who also sustained stings. The employees fled the area, and Environmental services were contacted to remove wasps.
5/19/2025 9/19/2025	SCE Crew	Close Call	Inaccurate Clearances	Injury May 19, 2025, A contract crew was tasked to string new conductor for a 220kV line from the first getaway tower into the substation rack structure. This task also included connecting jumper loops to the line drops in the substation. A tailboard was held between the contract crewand an SCE electrician, then the crewbegan working and applied personal grounds where necessary. The lines were deadended into the line position in the substation switchrack and line drop jumper loops were connected, completing all work on one end of the 220kV line. Upon completing the work, it was determined that the clearances no longer accurately represented the status of the line, and the clearance holders and operations where not properly notified prior to the status being changed. New clearances were then issued to cover the accurate that proper notifications were made.

Date Of Incident	<u>Occupation</u>	Type of Incident	Body Part / Root Cause	<u>Description</u>
5/19/2025	SCE Crew	Vehicle Accident	Towing	Injury May 19, 2025, As an employee was driving down a dirt road with our EZ Hauler machine attached to the rear of the company truck, the vehicle, while in 4WD at 3 MPH, lost traction and slid toward the mountainside, coming to a stop. In the process, the EZ Hauler machine's grabbers contacted the rear of the pickup bed, creating a small dent. There were no injuries, and the damage was reported to the garage.
5/19/2025	SCE Crew	Vehicle Accident	Hitting Fixed Object	Vehicle Accident May 19, 2025, While an employee was backing down a rural mountain area driveway, they ran over wood beams which caused damage to the running board and driver side of the vehicle. The employee notified their supervisor. They were not injured.
5/19/2025	SCE Crew	Vehicle Accident	Object	Vehicle Accident May 19, 2025, An employee driving an SCE vehicle was traveling westbound on a street while turning left onto another street, when a vehicle heading eastbound turned right onto the same street the employee was turning onto and decided to stop in a red zone. The employee turned tighter left to avoid the suddenly stopped vehicle and struck a city sign and bollards. The employee pulled over, contacted the General Forman of his crew to notify supervision. The employee took photos of the scene. There were no reported injuries.
5/19/2025	SCE Crew	Vehicle Accident	Hitting Fixed Object	Vehicle Accident May 19, 2025, An employee parked at the lower part of the 220kV rack with the truck backed up to the south 220kV access gate. While driving down from the 220kV area, the employee did not see a concrete vault due to the downhill grade and made contact with it on the passenger side door and running board, removing the running board. The incident occurred at no more than 10 mph, but the downhill slope and rock dust made it difficult to brake quickly. The employee reported the incident to their supervisor, and the truck will be taken to the garage for repairs. There were no injuries reported.
5/12/2025	SCE Crew	Vehicle Accident	Object	Vehicle Accident May 12, 2025, While EE was on patrol EE came to the end of a pole line on a dirt road, EE went to make U-turn and hit boulder on road with the passenger front bumper of the vehicle. EE stopped vehicle, got out and assessed area again before moving vehicle, boulder was low and EE was unable to see it before he hit it. EE was able to safely get vehicle turned around and make his way back out to the road
5/12/2025	SCE Crew	Vehicle Accident	Hitting Fixed Object	Vehicle Accident May 12, 2025, While EE was working by himself, he backed into a pole. Managment, DOT Team, and Fleet Managment, notified.
5/12/2025	SCE Crew	Vehicle Accident	Hitting Fixed Object	Vehicle Accident May 12, 2025, While maneuvering SCE vehicle in parking lot EE struck small retaining wall. No Injuries. Investigation to follow.
4/28/2025	SCE Crew	Injury	Siin trin & Fails	Injury - April 28, 2025, While an employee was traversing up hillside, he lost his footing causing him to stumble and strain his shin. The Injury Assistance Program (IAP) was offered and accepted. No further medical attention needed at this time.
4/28/2025	SCE Crew	Injury	Slip, trip, & Falls	Injury - April 28, 2025, An employee stepped on soft soil next to a pole hole, causing it to give in. The employee lost their footing and fell to the ground, landing on their arm/shoulder. The IAP was offered to the employee.
4/28/2025	SCE Crew	Injury	Unexpected	Injury - April 28, 2025, An employee's right ring finger was pinched between an existing primary riser and a new sweep during installation. The crew was lowering an existing 5" riser onto the new sweep, which got stuck. As they wiggled and pulled the riser down, the employee's finger was pinched by the weight of the riser when it met the sweep at the base of the pole. The foreman asked the employee if they were okay, and the employee initially said yes. Later that night, the employee informed the foreman that the injury might be worse than initially thought. The employee was provided with IAP information and was transported to urgent care.
4/28/2025	SCE Crew	Equipment Failure	Customer Panal Failure	Equipment Failure - April 28,2025, While replacing a bad meter, an employee heard a rattle and saw smoke from the meter socket. He stopped the installation and rem oved thenew meter, causing a metal cut out cover to fall from the socket. The employee called an all stop and contacted his supervisor. The employeedid a great job of immediately calling an all stop, contacting his supervisor, and had dispatch issue a trouble order (TO). The troubleman and supervisor met the customer onsite. The troubleman deenergized the service and inspected the meter panel, finding the line side A clip damaged by the falling cover. He installed a cutover can, leaving the customer with partial power until repairs could be made.
4/28/2025	SCE Crew	Vehicle Accident		Vehicle Accident - April 28,2025, An SCE employee backed a companion truck into a small bucket truck in the SCE facility parking lot in front of the garage. The damage is a small scrape to the fiberglass bottom of the man basket on the service bucket truck, which is scheduled to be sentto a salvage. The employee stopped immediately and reported the incident to the lineman and their supervisor. There were no injuries reported.

Date Of Incident	<u>Occupation</u>	Type of Incident	Body Part / Root Cause	<u>Description</u>
4/28/2025	SCE Crew	Vehicle Accident	1 AWATENECC	Vehicle Accident - April 28,2025, Incident 1: While hauling a 50' pole on a digger truck, an employee attempted to make a turn, and the pole made contact with a traffic signal, causing damage. The pole was securely mounted in the cradle of the digger/derrick truck. The driver notified their supervisor im mediately. No injuries were reported.
4/28/2025	SCE Crew	CCII	Wire Down	CCII - April 28, 2025, A Field Supervisor received a call from the E Crew Foreman regarding an incident during the installation of isolators in a section of a 16kV line. As part of the planned switching for a joint meeting with transmission, a wire slipped through one of the shoes, resulting in a wire down and circuit lockout. Thankfully, no injuries occurred. The Foreman called an all stop, notified supervision, and communicated appropriately with the Switching Center and Distribution Operations Center (DOC). The Field Supervisor ensured safety and the capability of the crew to continue with the work. The E Crew collaborated with the transmission crew onsite to safely and efficiently make thenecessary repairs. The crews worked to isolate the affected section of the line, reinstalled the wire, and repaired a crossarm on an adjacent structure that broke due to the change in strain.
4/21/2025	SCE Crew	Injury	Physical Limitation	Injury - April 21, 2025, While removing a tree over a carport, a branch being rigged hit another branch, causing a piece to break off and fall onto the carport roof. This resulted in minor damage to the aluminum sheet (Figure 1), but no injuries occurred. The crew called an all stop and secured the job site. The General Foreman arrived at the scene toinvestigate the incident.
4/21/2025	SCE Crew	Equipment Failure	Testing	Equipment Failure - April 21, 2025, While attempting to operate a load break elbow on a padmount to isolate the cable for a trouble call, the elbow flashed due to the snuffer being broken inside the bushing. There were no injuries, and all the proper personal protective equipment (PPE) and tools were u tilized. There was an all stop on the job and the supervisor was notified. The cable was able to be de energized via branch line fuse (BLF), and a crew was called for support.
4/21/2025	SCE Crew	Property Damage		Property Damage - April 21, 2025, While an SCE vehicle and trailer was backing into position with a second person backing the vehicle, the front tire and bumper m adeslight contact with the parked traffic control vehicle, causing minor damage to the side of the truck. There were no injuries reported.
4/21/2025	SCE Crew	Property Damage		Property Damage - April 21, 2025, An employee (EE1) accidentally reversed into another employee's (EE2) parked vehicle while trying to give a third employee (E E3) more room to back out. EE1 didn't notice EE2's vehicle because he was using only his driver's side mirror and didn't have a b ack up camera. EE2's vehicle sustained some damage, but no one was injured, so medical services were not required. There was only one spotter used during this situation.
4/21/2025	SCE Crew	Switching Testing Opperating	Good Catch	Switching/Testing/ Opperating - April 21, 2025, While performing a switching procedure to de energize a line section, the crew went to verify components de energized after remo te operation from the switching center and found that the components were still energized. The crew called an all stop to re tailboard with c rew members, supervision and switching center. A mapping error was identified, and the crew was able to restore the load without incident and map changes submitted.
4/14/2025	SCE Crew	Injury	Hand Lacerations	Injury - April 14, 2025, While an employee was skinning triplex wire with a spreader bar, the employee's hand slipped, cutting their right index finger with the skinning knife. The employee immediately reported the injury to their Foreman, and the Foreman immediately notified Supervision. First aid was rendered onsite, and the Injury Assistance Program (IAP) was offered to the employee.
4/14/2025	SCE Crew	Injury	1 AWareness	Injury - April 14, 2025, While an employee was retrieving rubber cover from the coffin bin, the lid jammed and snapped closed onto the employee's finger. The employee removed his PPE and noticed that his finger had a laceration, and he reported it to his Foreman. The Injury Assistance Program (IAP) was offered to the employee, and he was transported to an urgent care for
4/14/2025	SCE Crew	Injury		Injury - April 14, 2025, An employee sustained a puncture wound to their left forearm while loading climbing tools onto a truck. First aid was rendered on site. The employee received IAP information and was transported to a nearby urgent care facility.
3/17/2025	SCE Crew	Injury		Injury - March 17,2025, After parking a vehicle, an employee tripped over a pallet walking towards a vehicle that needed a tire repair. The employee fell on their right elbow and felt sore in their forearm. The employee was offered the Injury Assistance Program (IAP).
3/17/2025	SCE Crew	CII	Transferring	CII - March 17,2025, While in the process of transferring wire to replace DoubleDead ended cross arms, overhead wire came together about a span and a half away. The crew called an all stop and verified that everyone was safe. No injuries were reported. After a re tailboard, the crew restored the load, and the job continued without further incident.

<u>Date Of</u> <u>Incident</u>	<u>Occupation</u>	Type of Incident	Body Part / Root Cause	<u>Description</u>
3/17/2025	SCE Crew	Close Call	Unexpected Hazard	Close Call - March 17,2025, While closing the transformer door, it inadvertently contacted the secondary termination lugs (bars). The bars were installed at an angle, which minimized the clearance, and the door had enough flex to make contact. A secondary flash occurred but did not interrupt power. This is an older clamshell design transformer with doors on the sides. There were no injuries or circuit interruptions. The crew contacted the ir supervisor to report the incident.
3/17/2025	SCE Crew	Injury	Dog Bite	Injury - March 17,2025, An employee was bit on their forearm by a dog while on a trouble call. The employee was wearing 3 layers of clothing, which prevented injury. The employee was offered the Injury Assistance Program (IAP) and was evaluated as a precaution.
2/3/2025	SCE Crew	Injury	Slip, Trip, & Falls	Injury - February 3, 2025, An employee was walking along a parcel investigating a meter panel for a burned house inspection. The employee took a misstep, causing them to twist their knee, which resulted in severe swelling.
2/3/2025	SCE Crew	Injury	Slip, Trip, & Falls	Injury - February 3, 2025, An employee was looking through crates of material in a gravel yard and there was a small hole in front of a crate that the employee stepped in, which caused them to roll their ankle.
2/3/2025	SCE Crew	Injury	Slip, Trip, & Falls	Injury - February 3, 2025, An employee was stepping down the wooden stairs at a customer's property when they slipped and fell, landing on their back.
2/3/2025	SCE Crew	Vehicle Accident	Hitting Fixed Object	Vehicle Accident - February 3, 2025, An employee driving on a mountain road encountered black ice after being startled by a deer. The vehicle spun out, hitting a guard rail and damaging the bumper and fender. The employee was driving about 10 mph below the speed limit due to road conditions. The employee was instructed by their supervisor to call 911. After the EMTs aided the employee at the scene, he was fine to work without any restrictions.
2/3/2025	SCE Crew	Vehicle Accident	Hitting Fixed Object	Vehicle Accident - February 3, 2025, An employee's vehicle made accidental impact with a guard shack when driving through.
2/3/2025	SCE Crew	Vehicle Accident	Hitting Fixed Object	Vehicle Accident - February 3, 2025, An employee drove into a parking structure tunnel with plenty of clearance. He followed parking instructions and turned into the aisle where the meters where located. Clearance sign was lower for this section but still higher than the vehicle. Halfway down the aisle he struck a vent pipe and knocked his beacon and spotlight off the truck.
2/3/2025	SCE Crew	Vehicle Accident	Hitting Fixed Object	Vehicle Accident - February 3, 2025, On a rainy day, an employee was pulling into a gated area but made the turn too wide, and their rear vehicle bumper struck the gate post. The gate post is bent, and there is some minor damage on the boom truck bumper. Both the gate and vehicle remain operational. No other parties were involved, and no injuries were reported.
2/3/2025	SCE Crew	Injury	Physical Limitation	Injury - February 3, 2025, An employee was reaching to grab a box of meters and felt a strain in their groin area.
1/27/2025	SCE Crew	Injury	Pinch Points	Injury - January 27, 2025, An employee was making up down guy wires when the rigging slipped and pinched the employee's middle left finger between the rigging and preform. The crew stopped work and administered first aid. The supervisor and employee called the Injury Assistance Program (IAP). The employee applied ice and a band aid to the injured finger. No further medical treatment beyond first aid was needed.
1/27/2025	SCE Crew	Injury		Injury - January 27, 2025, An employee was working at the rear of a service body shop, preparing for a job. He removed and lifted the removable aluminum closer gate at the rear of the truck, a routine task. He stood the gate vertically on the rear bumper and against the right rear bin pack, immediately to the right of the yellow handhold or grab handle. When the gate fell, it fell toward the right and away from the vehicle. The underside or lower part of the gate caused a pinching motion as the top of the gate swung right and the bottom of the gate swung underneath the yellow grab handle. The employee's thumb was pinched or crushed between the gate and the grab handle when he tried catching it with his right hand, resulting in a fracture to the right thumb. The bottom of the gate ended up lodged in a horizontal position under the grab handle.
1/27/2025	SCE Crew	Injury	Laceration	Injury - January 27, 2025, While a crew was in the process of replacing a live front transformer, an employee received a small laceration on their left hand.
1/27/2025	SCE Crew	Aircraft Management	Lack of Awareness	Aircraft Management - January 27, 2025, During a third-party inspection, an inspector found a small screwdriver on the aft engine deck of a helicopter and handed it to Air Ops staff. A tailboard was conducted to emphasize the importance of removing and accounting for all tools after maintenance is performed.

Date Of Incident	Occupation	Type of Incident	Body Part / Root Cause	Description
1/27/2025	SCE Crew	Aircraft Management	Lack of Awareness	Aircraft Management - January 27, 2025, While moving the helicopter into the hangar the pilot noticed that a part on the human external cargo (HEC) cargo hook was damaged. There was no other aircraft damage found, just the cargo hook. It is presumed that the Helitowcart that is used to move the aircraft in and out of the hangar contacted the cargo hook and damaged one of the cannon plugs on the cargo hook itself. It is not known when the damage occurred during the week. The damage happened on the ground, not in flight. This does not affect the airworthiness of the aircraft, and there were no injuries reported.
1/27/2025	SCE Crew	Close Call	Vehicle Inspection	Close Call - January 27, 2025, A driver of a truck noticed that the left rear wheels were wobbling while driving. They stopped the truck and discovered loose and missing lug nuts. The driver pulled to side of road and contacted Transportation Services. Technicians arrived on scene and found the left rear wheels were about to separate from the vehicle. The technicians secured the wheels, called a tow truck to have it transported to a garage and removed the vehicle from service.
1/27/2025	SCE Crew	Unexpected Hazard	Vehicle Backing	Unexpected Hazard - January 27, 2025, After completing a repair of a vehicle, an employee performed a circle of safety, then pressed the button to open the bay door. He entered the vehicle, checked his mirrors, then preceded to back out of the bay. The roll-up door had not completely retracted when the vehicle struck the bottom of the door. The driver drove forward, and the door retracted the rest of the way up.
1/20/2025	SCE Crew	Injury	lip Injury	Injury - January 20, 2025, While tightening a nut, the EEs wrench slipped hitting him on the mouth and injuring his lip.
1/20/2025	SCE Crew	Injury	leg Puncture	Injury - January 20, 2025, An employee was getting material out of flatbed digger, the EE slipped off a ladder and got a small puncture on leg. A Foreman brought the employee to the Field Supervisor and the employee was transported to a nearby hospital for treatment.
1/20/2025	SCE Crew	Injury	Leg Injury	Injury - January 20, 2025, An employee sustained an injury to left knee after being struck by a pole jack while removing a pole. Employee was about 10 feet away from the jack.
1/20/2025	SCE Crew	Vehicle Accident	Driver Error	Vehicle Accident - January 20, 2025, Driver was pulling his semi-truck into position to park. While making the turn, the counterweights caught the back of the stationary dolly, damaging the rear fender of the dolly and the side rail of trailer. No injuries.
1/20/2025	SCE Crew	Circuit Interruption	Lack of Awareness	Circuit Interruption- January 20, 2025, The crew was tasked with changing out a 4KV line and buck, and had de-energized the line. While putting it back together, they missed a tap resulting in the load being left off after they cleared the line. They ran a callout to restore the customer's power and notified the distribution operations center (DOC).
1/20/2025	SCE Crew	Close Call	Switching	Close Call - January 20, 2025, An employee was setting meters and as he attempted to install the meter, they drew a spark. The employee stopped the work and notified their Supervisor, as well as the jobsite Superintendent to inform them of the mis-wired connection. No injuries were reported.
1/20/2025	SCE Crew	Close Call	Forklift	Close Call - January 20, 2025, A driver attempted to reposition the forks under a circuit breaker and needed to back up. During this maneuver, the right rear tire of the forklift went over the trench cover, which subsequently broke, causing the tire to drop halfway into the trench. The incident resulted in damage to the trench cover, with no other damage reported at this time. There were no injuries reported.
1/20/2025	SCE Crew	Close Call	Forklift	Close Call - January 20, 2025, A Material Handler was loading a crate of 8ft guards alongside a 55ft composite pole on the trailer deck. When he had to reposition the crate, the Handler raised the mast of the forklift lifting the crate moving it forward. As he began to lower the crate, the mast of the forklift struck the end of the pole, which the spotter nor handler realized, causing the pole to fall from the trailer deck. There were no injuries or damage reported.
1/13/2025	SCE Crew	Injury	Hand Injury	Injury - January 13, 2025, An employee was moving a 6 foot piece of pole to clear the workspace. While slightly lifting and sliding the piece of pole along the ground, his left index finger caught a sharp end of a guy wire that was still attached to an anchor rod. The anchor rod was buried, and he was unable to see it. He was wearing cut resistant gloves when it happened. He was taken to the emergency room (ER) where he received 5 stitches and a splint. All proper notifications have been made.
1/13/2025	SCE Crew	Unexpected Hazard	VIII Detection	Unexpected Hazard - January 13, 2025, A substation maintenance crew was tasked with the removal of sulfur-hexafluoride (SF6) from a gas insulated 66kV circuit breaker (CB). When connecting the gas line to the CB, both employees smelled rotten eggs. The gas was tested, and sulfur dioxide (SO2) was detected. The crew then called their supervisor to provide notification of the gas findings and for direction of next steps. Further work on the CB was stopped.

Date Of			Body Part /	
Incident	<u>Occupation</u>	Type of Incident	Root Cause	<u>Description</u>
1/13/2025	SCE Crew	Injury	In The Bite	Injury - January 13, 2025, Two employees were tasked with live field observations (LFO) during a wind event. The crew decided to travel to another location on the right of way (ROW) when they encountered a boulder on the road and decided amongst themselves to remove the boulder. The boulder rolled down hill and over the employee's toe. The supervisor was notified, and the injury assistance program (IAP) was offered, and the employee was treated at a nearby hospital.
1/13/2025	SCE Crew	Unexpected Hazard	Close Call	Unexpected Hazard - January 13, 2025, During a temporary bank cutover at a substation, a communication cable came loose from a wooden pole outside the sub and fell onto the energized temporary transformer. The cable also landed across an SCE truck and a contractor Conex. The comm cable fell in-between the high and low side bushings but never came energized. Operations was immediately notified, the mobile unit was deenergized, and the comm cable was cut in the clear and removed from the affected area.
1/13/2025	SCE Crew	Injury	Removing Vault Lid	Injury - January 13, 2025, An employee experienced soreness in their back after removing a vault lid. The employee was using a pan hook to open a new style vault lid when the pan hook slipped off the rigging point, and the employee felt discomfort in his back. The injury assistance program (IAP) was offered and accepted.
1/13/2025	SCE Crew	Injury	Moving Pole	Injury - January 13, 2025, An employee was assisting a groundman move pole pieces during a job and injured his back. He felt slight pain the day of and called in the next morning to report the injury. The injury assistance program (IAP) was offered and accepted.
1/13/2025	SCE Crew	Property Damage	Vehicle Accedent	Property Damage - January 13, 2025, An employee backed up a bucket truck into another bucket truck. The bucket was damaged on the first truck when it struck the knuckle of the second truck.
1/6/2025	SCE Crew	Unexpected Hazard	Close Call	Close Call - January 6, 2025, SCE employees had notified customers prior to the use of flying drones overhead for inspection purposes. While an employee was operating a drone around a height of 40 feet facing east, the drone captured a picture of a customer aiming a rifle at the drone. The employee moved the drone and landed it safely, then called his Supervisor immediately. The Supervisor asked him to leave the area and to call local law enforcement, and the Edison Security Operations Center (ESOC). There were no injuries reported.
1/6/2025	SCE Crew	Injury	Loose, Uneven Surface	Injury - January 6, 2025, An employee rolled their ankle while walking on rocky terrain.
1/6/2025	SCE Crew	Injury	Lack of Awareness	Injury - January 6, 2025, An employee sustained a head laceration while obtaining cable counts from a reel on an SCE vehicle. The employee's head struck the metal frame. Despite the injury, the employee remained conscious, reported the incident, and received first aid. Emergency services were contacted, and the employee was transported by ambulance to a local hospital for further treatment.
1/6/2025	SCE Crew	Injury	Working with Cables	Injury - January 6, 2025, An employee was removing 1500 cable when they jammed their pinky finger on a wall of duct. The employee was transported to a medical facility for treatment.
1/6/2025	SCE Crew	Injury	Pulling/ Pushing	Injury - January 6, 2025, An employee was experiencing soreness on their arm. They went home, stretched, and applied ice, but the next morning while performing their morning stretching, they felt their elbow pop. Their elbow felt stiff and hurts when extending it.



Special Points of Interest:

On Tuesday, 8/19/25 from approximately 1:30 – 3:00pm, SDG&E will present at the CPUC/OEIS annual Public Safety Briefing.

If you would like watch the livestream briefing, you can click on the CPUC's Link:

California Public
Utilities Commission California - Admin
Monitor

Did you know?

Last year in 2024 there were 8,110 wildland fires that burned 1,077,711 acres in California. There was 1 civilian fatality unfortunately. There were also a total 2,481 structures that were destroyed or damaged due to wildfires.

So far this year in California for 2025, there have been 5,362 wildland fires that have burned approximately 354,878 acres of land. There have also been 31 fatalities and 16,344 structures that have been destroyed or damaged due to wildfires. Due to the severity of the wildfires we have had this year compared to last year, there has been a significant increase in the loss of lives and infrastructure.

Wildfire Mitigation and Safety Protocols



As wildfires become an increasing concern, especially during periods of high temperatures and dry vegetation, several preventative measures are essential to reduce wildfire risk. All crews working in or near wildland areas must reference and comply with ESP 113.1 Wildland Fire Prevention Plan and any other applicable requirements.

To help reduce wildfire risk during operations, a daily tailboard should be conducted to assess the fire risk and ensure the crews have the required fire tools onsite. When working in or adjacent to a wildland area or operating in a High Fire Threat District (HFTD), all passenger vehicles, trucks, heavy machinery, or equipment must each carry, at minimum, the following fire tools: a round-point shovel, Pulaski, and a 5-gallon backpack pump fully filled with water. As mentioned in ESP 113.1 section 4.2.1, if your work project is over 50ft from the vehicle location, the mandated equipment should be removed from the vehicle and staged at the work site. If the vehicle leaves the site, the tools must be returned to the vehicle and a 2nd set of tools must be staged with personnel remaining at the original work site. Please contact SDG&E Fire Safety, SDG&E Field Safety Observer or SDG&E Contractor Safety Program Manager if you have any questions.

Before beginning work, crews must also check the daily Fire Potential Index (FPI) to assess fire risk. The FPI can be found online at <u>SDG&E Fire Potential Index</u> or via the SDG&E Weather App. The FPI is issued by SDG&E Districts; refer to the map on page 2 to identify your district and corresponding FPI. Based on the FPI and the nature of the work, additional fire safety measures may be required (ESP 113.1 can be referenced for specific guidance).

Another requirement tied to the FPI is the assignment of either a Designated Fire Patrol or a Dedicated Fire Patrol. Both roles are responsible for fire prevention, risk mitigation, early fire detection, and rapid response in the event of a fire. The key difference between the two is that a Designated Fire Patrol, typically a trained crew member, may perform other work duties alongside fire watch responsibilities. In contrast, a Dedicated Fire Patrol is solely focused on fire patrol duties and must be filled by an SDG&E Contracted Qualified Fire Fighter (QFF). In the event of a fire, immediately call 911, notify your SDG&E representative, and contact Contractor Safety Services. Only the fire department can officially declare a fire extinguished.

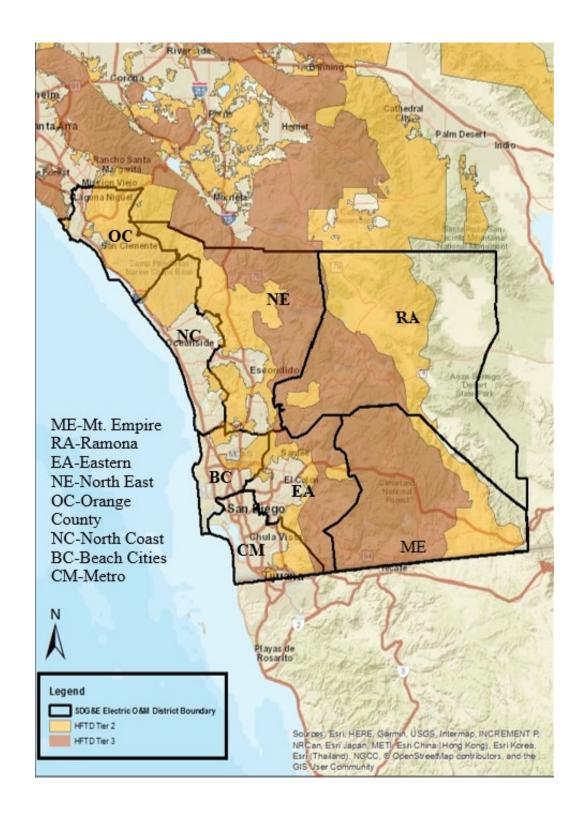
FAQ

Q: How do I learn more about protection from wildfire smoke?

A: Go to "Cal/OSHA 5141.1 "Protection from Wildfire Smoke" and/or click here



SDG&E Services Territory, Districts, and High Fire Threat Districts





OBSERVATIONS FROM THE FIELD

During the past month, safety observers for SDG&E performed job site inspections and observed 27,715 construction activities. Of these, there were 156 at-risk conditions documented and corrected in the field. Of the at-risk conditions observed, 90% were low risk, with the majority of them being PPE gaps. There were 15 medium at-risk observations and 0 high-risk observations during the month.

At-Risk Observations (July 2025)	At-Risk Behaviors
Barricades and Warning Signs	There has been an increase in observations where there is a lack of delineation set up around the work site and barricades not in place.

NOTABLE AT-RISK OBSERVATIONS

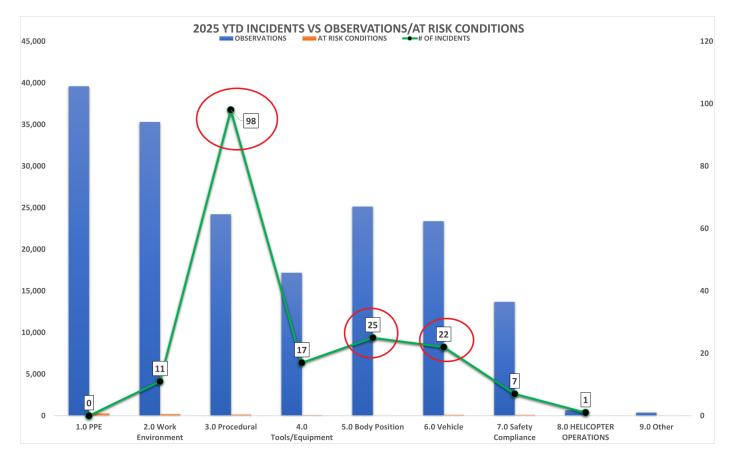
Medium-High Risk Observations (July 2025)	Potential Mitigation
A crew member had to share a harness with others, and even when adjusted to its smallest setting, the harness remained loose-fitting and did not provide a proper fit.	Stock multiple harness sizes on-site to accommodate different body types and ensure availability of proper fit.
An apprentice (AP) was working on a rooftop without fall protection and positioned himself between the weather head and the roof's edge, with his back facing the leading edge, increasing the risk of a fall hazard.	Conduct thorough tailboard meetings to identify fall hazards and ensure all crew members understand safe positioning and required protective measures.
A manhole was observed onsite with its cover missing, leaving the opening fully exposed. No barricades, cones, or warning signs were in place to identify or isolate the hazard. This posed a serious fall risk to workers and pedestrians.	Use barricades, cones, and warning signs to clearly mark and isolate open holes or trenches.

NOTABLE MONTHLY INCIDENTS/NEAR MISSES

Incidents (July 2025)	Potential Mitigation
DART Incident - While performing morning stretches to relieve a muscle cramp, a crew member felt and heard a pop in their left calf. Swelling occurred immediately, and the individual was evaluated and diagnosed with a partial tear of the left calf muscle.	Utilize proper stretching techniques, emphasizing controlled movements and avoiding overstretching.
Electric Incident - A contracted operator was performing excavation work with a backhoe within the tolerance zone of a marked 12kV electrical package that was partially exposed. At the time of excavation, no spotter was present to assist the operator. While excavating, the backhoe bucket made contact with the electrical package, resulting in the shearing of the casing and minor damage to the jacket. There was a forced outage so repairs could be made.	All marked out or indicated utilities should be safely exposed by potholing to standard and their location verified prior to excavating. Ensure equipment isn't used within 2' of a marked-out utility that has not been verified (location and depth) per CGC 4216.
Near Miss - A backhoe operator had exited the laydown yard and was traveling on the highway at approximately 21 mph when a third-party driver made a sudden left turn in front of the backhoe. Due to the close proximity and speed, the operator had to brake abruptly to avoid a collision.	Provide training on defensive driving techniques and situational awareness, especially when transitioning from job sites to public roadways. Always operate at a safe and controlled speed to ensure adequate time to react to unexpected situations.
INCIDENT SUMMARY (JULY 2025) Electric - 1 Gas - 0 OSHA - 0 DART - 1 SIF Potential - 0 Serious Safety Incident - 0 Fatality - 0	

*SIF Potential Event = Serious Injury/Fatality Potential





FUTURE FOCUS AREAS

When looking at the past incidents, SDG&E recommends targeting mitigation measures for:

- Procedural
- Body Position
- Vehicle

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ISN Site Tracker Reminders:

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June 20, 2025

Special Points of Interest:

Effective 2/3/25, COVID -19 prevention requirements sunset except reporting and recordkeeping.

All requirements, including recordkeeping, in Cal/OSHA COVID-19 Prevention regulation sunset on 2/3/26.

Visit <u>Cal/OSHA COVID-</u>
<u>19 Resources page</u> for full details.

Did you know?

From 1992 to 2022, a total of 986 workers across all industry sectors in the United States died from exposure to heat. This represents an average of 34 deaths per year, according to reported data.

In the same period, 334 construction workers lost their lives to heat exposure on the job—meaning that the construction sector accounted for about 34 percent of all occupational heat-related deaths

Heat Illness Prevention

PROTECT YOUR SELF FROM HEAT STROKE





As temperatures rise, preventing heat-related illness becomes a critical focus for everyone working outdoors. Prolonged exposure to high heat, direct sunlight, and physical exertion can lead to serious health risks such as heat exhaustion and heat stroke. To protect employees, it's essential to follow heat illness prevention practices and adhere to all safety requirements.

Employers must provide access to clean drinking water, enough for each employee to consume at least one quart per hour throughout the workday. Shade must be made available when temperatures reach 80°F, and workers should be encouraged to take preventative cool-down rest breaks. In conditions of high heat, generally considered 95°F and above, additional precautions are required, including more frequent monitoring, mandatory rest breaks, and clear emergency response procedures. A written Heat Illness Prevention Plan (HIPP) must be in place, outlining training, emergency contacts, and steps to take when someone shows signs of illness.

Training is also vital. All workers and supervisors should be educated on the symptoms of heat illness, such as dizziness, fatigue, headaches, nausea, excessive sweating, or confusion. Early recognition and prompt action can save lives. Employees should be encouraged to speak up if they're feeling unwell and to look out for their coworkers. Acclimatization—gradually increasing workloads and exposure to heat for new or returning workers—is another important preventive measure that should not be overlooked. With preparation, awareness, and compliance with safety standards, we can minimize the risks of heat illness and ensure that everyone stays safe and healthy on the job.

FAC

Q: How do I learn more about Heat Illness Prevention?

A: Go to Cal/OSHA 3395 "Heat Illness Prevention in Outdoor Places of Employment." and/or click here.



OBSERVATIONS FROM THE FIELD

During the past month, safety observers for SDG&E performed job site inspections and observed 26,406 construction activities. Of these, there were 111 at-risk conditions documented and corrected in the field. Of the at-risk conditions observed, 95% were low risk, with the majority of them being PPE gaps. There were 5 medium at-risk observations and 0 high-risk observations during the month.

At-Risk Observations (May 2025)	At-Risk Behaviors
Barricades	There has been an increase in observations where the crew is not putting up the necessary barricades in place to delineate the work area.

NOTABLE AT-RISK OBSERVATIONS

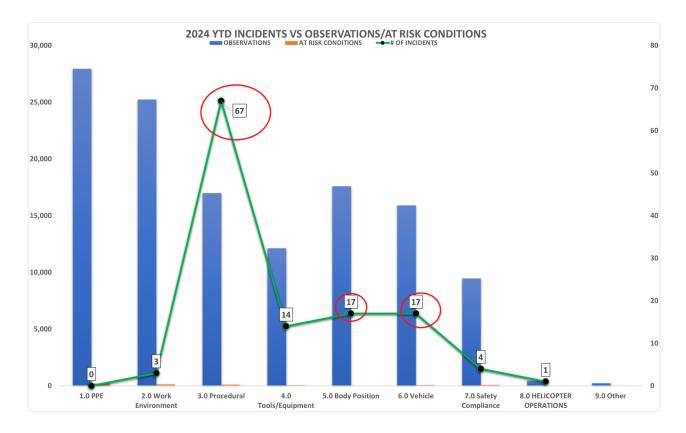
Medium-High Risk Observations (May 2025)	Potential Mitigation
An operator was using a forklift to move materials and the forks were not at the proper angle for safe transport.	While operating a forklift to transport materials, the forks should be tilted back towards the forklift to ensure the materials remain Balanced.
A crew was performing tree trimming operations and did not have the drop zone delineated with drop zone cones for the safety of the crew.	If performing tree trimming operations, the area where the branches will be dropped should be coned off so the crew stays clear of that drop zone.
A work truck decided to park near a curve on the highway, which caused the traffic to have to go into the opposite lane when passing the truck. There was also no traffic control in place in this area.	Ensure that all work vehicles are parked in a safe area and away from active traffic lanes.
A skid steer operator was transporting a 6x12 road plate that was partially elevated on the forks, allowing the leading edge to slide along the pavement for several hundred feet through an open traffic lane.	When transporting large or heavy objects such as road plates, use the appropriate equipment to ensure the load is moved safely and securely.

NOTABLE MONTHLY INCIDENTS/NEAR MISSES

Incidents (May 2025)	Potential Mitigation
SIF Potential Incident - A third-party delivery driver stopped in an active lane to make a delivery. A traffic tech positioned themselves behind the vehicle to perform traffic control. As the driver began reversing, they bumped the traffic tech, who was facing away from the truck. The tech fell forward, landing on their knees. Emergency services were called, and the individual was transported to a medical facility for evaluation.	Effective traffic control measures, including cones, signage, and hard barriers, should be implemented to ensure safe navigation for both workers and traffic.
SIF Potential Incident - A contracted crew was assigned to install conduit. After removing a section of asphalt, the backhoe operator attempted to loosen the Class 2 base beneath it by scratching the surface. While doing so, within the tolerance zone of marked electrical and gas lines, the operator struck and damaged the marked electrical line.	Ensure equipment isn't used within 2' of a marked-out utility that has not been verified (location and depth) per CGC 4216.
Electric Incident - A contracted crew was tasked with setting three steel distribution poles. While installing one of the steel distribution poles, the crew broke the minimum approach distance of the transmission line that was above the installation position, causing an arc to occur from the bottom conductor to the top of the steel pole.	Minimum Approach Distances (MAD) should be maintained at all times and make sure all lines that are to be worked on are tested prior to work beginning to ensure they are de-energized.
OSHA Incident - While a forklift operator was loading a bin of material onto the back of a truck, the spotter entered the truck bed to assist. As the load was placed, the spotter's finger was crushed between the forklift's load backrest and the overhead rack's cross support beam.	Keep a safe distance during loading operations to avoid entrapment, potential crushing or pinching hazards.
INCIDENT SUMMARY (MAY 2025) Electric - 1 Gas - 0 OSHA - 3 DART - 1 SIF Potential - 2 Serious Safety Incident - 0 Fatality - 0	

*SIF Potential Event = Serious Injury/Fatality Potential





FUTURE FOCUS AREAS

When looking at the past incidents, SDG&E recommends targeting mitigation measures for:

- Procedural
- Vehicle
- Body Position

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July 9, 2025

Contractor Incident Debrief

INCIDENT SUMMARY:

This debrief outlines an incident that occurred in May 2025 involving a contracted traffic control crew performing operations for a split/narrow lane closure to facilitate road work. Multiple traffic control technicians (techs) were stationed at various points to manage traffic flow.

While positioned within the closure area, one tech observed a delivery truck entering the work zone and stopping in the lane to deliver a package to a nearby residence. The tech was unable to communicate with the driver but moved to the rear of the truck with their Stop/Slow paddle to prevent oncoming traffic from entering the opposing lane. With their back to the truck, the tech focused on managing approaching vehicles.

Unbeknownst to the tech, the delivery driver completed the delivery, re-entered the vehicle, and began reversing. The truck struck the tech from behind, causing them to fall and land on their right knee. The tech reported not hearing any reverse warning signals due to ambient noise and did not observe the driver performing a 360-degree walk-around before backing up. Immediate notifications were made to SDG&E and emergency services. The tech remained seated until paramedics arrived, assessed their condition, and transported them to a nearby hospital for further evaluation



CONTRIBUTING FACTORS:

- 1. The tech had limited room to stop traffic at the intersection and put themselves between oncoming traffic and the delivery truck, limiting their escape route.
- 2. The delivery driver did not perform a 360-degree walkaround or communicate with tech prior to backing up so the tech was in the path of the truck.
- 3. The delivery truck driver had a passenger in the vehicle, who did not perform any spotter duties to assist in backing.
- 4. The delivery driver backed up quickly and made contact with tech, causing them to fall to the ground and land on their right knee.

MITIGATIONS:

- 1. The injured tech was coached on staying out of pinch points, maintaining situational awareness, techniques to stay safe while performing traffic control, and always having an escape route. The map of the scene was reviewed and there was dialogue of best practices.
- 2. Weekly safety memos will be placed in the Conex Key Room where all employees start their morning to serve as a reminder of key practices to remain safe while performing traffic control operations.
- 3. The incident and lessons learned were shared with all employees for awareness.

^{*}Please share this Incident Debrief with all affected employees*

July 15, 2025

SDG&E Contractor Incident Alert



[Area where damage occurred]

ACTIVITY: A contracted crew was tasked with excavating to install pipe for future cable installation.

INCIDENT SUMMARY: A contracted operator was performing excavation work with a backhoe within the tolerance zone of a marked 12kV electrical package that was partially exposed. At the time of excavation, no spotter was present to assist the operator. While excavating, the backhoe bucket made contact with the electrical package, resulting in the shearing of the casing and minor damage to the jacket. The operator immediately ceased operations and promptly notified the appropriate personnel.

STATUS: SDG&E Trouble personnel were dispatched to the scene and determined that emergency repairs were necessary due to potential compromise of the jacket's integrity. The situation will require a planned outage to safely complete the work.

POTENTIAL MITIGATION(S):

- 1. All marked out or indicated utilities should be safely exposed by potholing to standard and their location verified prior to excavating.
- 2. Ensure equipment isn't used within 2' of a marked-out utility that has not been verified (location and depth) per CGC 4216.
- 3. A trained and designated spotter should be in place to assist the operator during excavation activities to help avoid any damages.
- 4. Please ensure all procedures requiring the presence or involvement of a Qualified Electrical Worker (QEW)/Standby Lineman (SBL) are followed, when applicable.



July 18, 2025

Special Points of Interest:

Effective 2/3/25, COVID -19 prevention requirements sunset except reporting and recordkeeping.

All requirements, including recordkeeping, in Cal/OSHA COVID-19 Prevention regulation sunset on 2/3/26.

Visit <u>Cal/OSHA COVID-19 Resources page</u> for full details.

Did you know?

In 2022, nearly 1 in 5 workplace deaths occurred in the construction industry, and 38.4 percent of these deaths were due to falls, slips, and trips.

The construction industry accounted for close to half (47.4 percent) of all fatal falls, slips, and trips in 2022.

Since 2013, workers in the industry have suffered over 300 fatal and 20,000 nonfatal fall-related injuries annually.

Slips, Trips, Falls, & Situational Awareness



Slips, trips, and falls remain among the most frequent causes of injury on construction sites. Many of these incidents stem from uneven walking surfaces and a lack of situational awareness. Common hazards include loose gravel, surface transitions, poor housekeeping, and general uneven terrain. These risks are heightened when visibility is low or when workers are carrying tools or materials that obstruct their view.

To reduce the risk of injury, walkways should be regularly inspected, clearly marked, and repaired or stabilized as needed. If a surface is known to be unstable or uneven, use warning signs, barriers, or designate alternate routes to guide foot traffic safely around the hazard.

Beyond physical hazards, situational awareness is essential. Construction sites are dynamic environments—conditions can change quickly with new excavation areas, staged materials, or moving equipment. Workers should stay alert, avoid distractions like mobile phones while walking, and make eye contact with equipment operators before entering active zones. Avoid shortcuts across unstable ground and maintain good housekeeping by keeping work areas free of tools, debris, and cords.

Preventing slips, trips, and falls is a shared responsibility. By staying aware of your surroundings and making safety-conscious decisions, you help protect not only yourself but your entire crew.

FAQ

Q: How do I learn more about requirements for being in the working area? **A:** Go to Cal/OSHA 3273 "Working Area" and/or click here.



OBSERVATIONS FROM THE FIELD

During the past month, safety observers for SDG&E performed job site inspections and observed 27,658 construction activities. Of these, there were 143 at-risk conditions documented and corrected in the field. Of the at-risk conditions observed, 95% were low risk, with the majority of them being PPE gaps. There were 6 medium at-risk observations and 0 high-risk observations during the month.

At-Risk Observations (June 2025)	At-Risk Behaviors
Lack of eye protection	There has been an increase in observations where the crew members are not wearing the required eye protection while working.

NOTABLE AT-RISK OBSERVATIONS

Medium-High Risk Observations (June 2025)	Potential Mitigation
The crew was conducting work at a busy intersection and had closed the sidewalks without providing a clearly marked alternate route for pedestrians. As a result, a pedestrian was observed walking through the active work zone.	Install clear, visible signage indicating sidewalk closures and directing pedestrians to a safe alternate route.
A crew member was observed using his foot to assist in rotating a steel plate that was rigged to a moving backhoe bucket.	Utilize tag lines or a mag stick to control the movement of suspended loads from a safe distance to help avoid injury.
A crew member was preparing to work at height while wearing a fall protection harness that was improperly sized and did not fit securely.	Maintain a variety of harness sizes on-site to accommodate different body types.
The crew positioned their mini-excavator in a vegetated area where the low-hanging exhaust posed a potential ignition hazard.	Conduct a visual inspection of the work area to identify dry vegetation or combustible materials before positioning equipment.

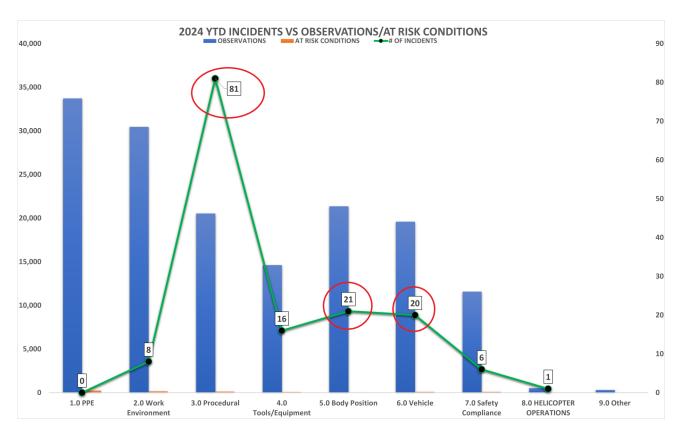
NOTABLE MONTHLY INCIDENTS/NEAR MISSES

Incidents (June 2025)	Potential Mitigation
DART Incident - While a crew member was dragging brush from a backyard, they tripped over a raised step adjacent to a pool and sustained an ankle injury. They were transported to a clinic for evaluation, where it was determined they had suffered a sprained ankle.	Conduct a thorough walkthrough of the work area to identify and document potential trip hazards such as steps or uneven surfaces. Once those hazards are identified, a designated walking path should be established to transport materials.
DART Incident - While attempting to step over an obstacle in a front yard, a vac truck operator chose to step onto a rock he believed was stable. The rock shifted unexpectedly, causing the operator to lose his balance and forcefully plant his other foot to prevent a fall. This sudden movement resulted in a fracture to his right leg.	Ensure all crew members wear sturdy, slip-resistant footwear with good ankle support, appropriate for outdoor areas that may have and uneven surfaces.
DART Incident - While loading a bucket of waterproofing material onto the back of a work truck, a crew member experienced slight discomfort in their left shoulder while lifting the bucket over the rear gate. They continued working the following day, but the discomfort worsened over time. The crew member was subsequently evaluated at a clinic and placed on modified duty.	Provide training on proper lifting techniques and promote the use of alternative lifting methods, such as team lifts or mechanical aids like dollies, lift gates, and ramps, to minimize the need for manual handling.
INCIDENT SUMMARY (JUNE 2025) Electric - 0 Gas - 0 OSHA - 0 DART - 3 SIF Potential - 0 Serious Safety Incident - 0 Fatality - 0	

Electric - 0 Gas - 0 OSHA - 0 DART - 3 SIF Potential - 0 Serious Safety Incident - 0 Fatality - 0

*SIF Potential Event = Serious Injury/Fatality Potential





FUTURE FOCUS AREAS

When looking at the past incidents, SDG&E recommends targeting mitigation measures for:

- Procedural
- Body Position
- Vehicle

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August 5, 2025

SDG&E Contractor Good Catch

ACTIVITY: Contracted crew members were leaving the yard to begin work.

GOOD CATCH SUMMARY: In the morning, while leaving the yard, a crew member noticed heavy smoke near a walkway. Upon investigation, they discovered an individual who had crashed their electric bicycle into a pole, causing the battery to ignite. The individual removed the battery and threw it aside, inadvertently igniting nearby brush.

Recognizing the danger, the crew member quickly retrieved fire tools from their truck. Using a shovel, he moved the burning battery to a safer location and used a fire extinguisher and water pump to suppress the fire. The General Foreman, who happened to be nearby, promptly assisted with containment efforts using his shovel until both the Sheriff's Department and Fire Department responded and took control of the scene.



Lithium-ion batteries, while providing convenient power, can pose a fire hazard if not handled and stored properly due to a phenomenon called thermal runaway. This occurs when a battery cell overheats, leading to a chain reaction in which other cells also overheat, potentially causing fires or explosions.

CONTRIBUTING FACTORS TO SUCCESS:

- 1. The crew members took immediate action to move the battery to a safer location.
- 2. There were the necessary fire tools available to manage and extinguish the fire.

August 8, 2025

SDG&E Contractor Incident Alert



Vegetation Brush Fire Containment

ACTIVITY: Contracted crew responds swiftly to roadside fire during annual grading operations.

INCIDENT SUMMARY: During routine annual grading work, a contracted crew quickly and effectively responded to a roadside fire sparked during vegetation clearing. The crew was operating a skid steer with a brush mower attachment when the water truck operator—assigned as fire watch—spotted smoke on the right side of the road. He immediately alerted the crew via radio and moved to the fire's origin to begin suppression using his fire hose.

The foreman promptly called 911 and deployed a fire extinguisher to assist in controlling the flames, which were beginning to spread. Within approximately six minutes, the crew successfully contained the fire. Firefighters arrived just as the crew was extinguishing the remaining hot spots.

Thanks to thorough training and full compliance with SDG&E's Operations & Maintenance Wildland Fire Prevention Plan (ESP 113.1), the crew had all necessary fire tools on hand and followed proper procedures to manage the incident safely and efficiently.

CONTRIBUTING FACTORS TO SUCCESS:

- 1. The crew had all the required fire mitigation tools readily available on site.
- Crew members demonstrated a strong understanding of SDG&E's Wildland Fire Prevention Plan (ESP 113.1), including awareness of elevated Fire Potential Index (FPI) due to warm weather conditions.
- 3. Rapid and coordinated response—including immediate fire suppression efforts and a timely 911 call—enabled the crew to contain the fire within minutes.