

SAN DIEGO GAS & ELECTRIC
FIRST RESPONDER NATURAL GAS OPERATIONS UPDATE
JANUARY 8, 2015

The following information is provided to the San Diego County Fire Chiefs' Association as part of SDG&E's Natural Gas Operations commitment to improve our mutual responses to Natural Gas emergencies in San Diego County through ongoing training, communications, and problem solving.

- Natural Gas Dispatch Agency Orientation in scheduling process for North Comm. All other Comm Centers completed.
- Phase II Natural Gas Training (Chief Fire Officers Round Table format) in scheduling process for North Zone. All other Zones completed.
- NG Emergency Response Vehicle:
 - Pilot program vehicle fully modified. Training of SDG&E personnel scheduled for early 2015. Vehicle deployment still tracking for end of 1st quarter 2015.
- Focus for 2015 will be providing Natural Gas training for Fire Academy's in each Zone. Contacts are currently being made with Zone T.O.'s to work out schedules and time availability.
- First Responder Outreach Program Administrative Change:
 - Zoraya Griffin has been promoted to the position of Emergency Services Program Manager with responsibility for Emergency Response & Business Resumption and EOC and Regional Operations.
 - Zoraya will continue to oversee the First Responder Outreach program for the next 6 weeks until a new Public Awareness and Safety Outreach Program Manager is assigned.
 - Augie Ghio can be contacted at (619) 961-5681 or at chftuna@aol.com for question or issues related to the Natural Gas training and operations programs. Zoraya can be contacted, until the new Program Manager is assigned at (619) 787-3988 should there be issues associated with active Natural Gas emergency responses.

SAN DIEGO GAS & ELECTRIC
FIRST RESPONDER NATURAL GAS OPERATIONS UPDATE
March 5, 2015

The following information is provided to the San Diego County Fire Chiefs' Association as part of SDG&E's Natural Gas Operations commitment to improve our mutual responses to Natural Gas emergencies in San Diego County through ongoing training, communications, and problem solving.

- Natural Gas Dispatch Agency Orientation in scheduling process for North Comm. All other Comm Centers completed.
- Phase II Natural Gas Training (Chief Fire Officers Round Table format) in scheduling process for North Zone. All other Zones completed.
- NG Emergency Response Vehicle:
 - Pilot program vehicle being modified. Training of SDG&E personnel scheduled for 2nd quarter 2015. Vehicle deployment tracking for end of 3rd quarter 2015.
- Focus for 2015 will be providing Natural Gas training for Fire Academy's in each Zone. Contacts are currently being made with Zone T.O.'s to work out schedules and time availability.
- First Responder Outreach Program Administrative Change:
 - Zoraya Griffin has been promoted to the position of Emergency Services Program Manager with responsibility for Emergency Response & Business Resumption and EOC and Regional Operations.
 - Zoraya will continue to oversee the First Responder Outreach program for the next 6 weeks until a new Public Awareness and Safety Outreach Program Manager is assigned.
 - Augie Ghio can be contacted at (619) 961-5681 or at chftuna@aol.com for question or issues related to the Natural Gas training, response and operations programs.

SAN DIEGO GAS & ELECTRIC
FIRST RESPONDER NATURAL GAS OPERATIONS UPDATE
May 7, 2015

The following information is provided to the San Diego County Fire Chiefs' Association as part of SDG&E's Natural Gas Operations commitment to improve our mutual responses to Natural Gas emergencies in San Diego County through ongoing training, communications, and problem solving.

- Natural Gas Dispatch Agency Orientation for North Comm has been completed. All Fire Communications Centers are now complete. We will be reaching out to the Comm Managers over the next 2 quarters to identify any needs, issues or concerns they may have.
- North Zone Phase II Natural Gas Training (Chief Fire Officers Round Table format) is scheduled for May 12, 15, and 22nd. All other Zones completed.
- Working with San Diego Fire Rescue on a new Natural Gas Fire Fighter Safety Training Program. This is a two phase training program with Phase 1 being on Target Solutions and Phase 2 provided at Battalion level training. The focus is on Energized Meters and use of the CGI during natural gas emergencies. We will be previewing this training to all Zone T.O.'s over the next 6 months with a request for IST training provision in 2016.
- NG Emergency Response Vehicle:
 - Pilot program vehicle is nearly completed. An update will be provided on the roll-out later this year.
- Fire Academy training has been completed for CalFire/San Diego County Fire Authority and Heartland. Will be working with all T.O.'s to identify use of Target Solutions existing training for their new hires or where requested live Academy training.
- SDG&E Skills City is well under construction. This facility may have applications for Fire Agency training. We will be inviting Zone Training Officers to the facility for a tour once it is completed.
- First Responder Outreach Program Administrative Change:
 - Heather Weim, is now the First Responder Outreach Program Manager. She can be contacted at (619) 306-9229 or at hweim@semproutilities.com for questions or issues related to the Natural Gas training, response and operations programs.
 - Augie Ghio can be contacted at (619) 961-5681 or at chftuna@aol.com for question or issues related to the Natural Gas training, response and operations programs.

San Diego County Fire Chiefs' Association SDG&E Natural Gas Outreach – Update August 6, 2015

The following information is provided to the San Diego County Fire Chiefs' Association as one of several objectives to keep First Responder personnel in San Diego County updated on Natural Gas outreach, communications, training, and preparedness efforts.

1. Natural Gas (NG) Training and Outreach programs:

- a. The 3rd year of the program has been developed and includes a two phase training process:
 - i. Phase I includes a Target Solutions (on-line) 11 minute training video which covers First Responder NG Safety including the use of CGI's and the Greenlee Voltage Detector.
 - ii. Phase II includes a live Battalion or In-Service-Training (flexible delivery to meet jurisdictional needs) with a hands on Natural Gas Meter prop to exercise CGI and Greenlee skills. Additionally, 2 actual NG incidents will be reviewed in a "What would you do" format.
 - iii. SDFD is scheduled for the 3rd and 4th quarter of 2015 and the Central Zone is scheduled for November 2015.
 - iv. South Metro Zone is scheduled for February 2016 and we are scheduled to meet with the North Zone T.O.'s on September 9, 2015 on their schedule. Eastern Zone is waiting to be briefed when the new T.O. is aboard.
 - v. Agencies will be issued the Greenlee Voltage Detector once their training is completed.
- b. 2016 will include the second SDG&E NG outreach to all Dispatch agencies and SDG&E NG operational personnel.
- c. The SDG&E Fire Coordinator and the NG Outreach Programs are working with the County Training Officers Section on an SDG&E Seminar for November 2015.

2. SDG&E Skills City:

- a. County Training Officers Section is meeting at Skills City in Mission Valley on August 19th.
- b. The Outreach Program is looking to solidify a date for the County Fire Chiefs' Association to meet at Skills City and tour the facility.

3. Next Steps:

- a. Complete review of First Responder feedback/recommendations to date and report on recommendation status by January 2016.
- b. Identify start date for Gas Emergency Response Vehicle (GERV) pilot program roll-out.

San Diego County Fire Chiefs' Association
SDG&E Natural Gas Outreach Program – Update
November 5, 2015

The following information is provided to the San Diego County Fire Chiefs' Association as one of several objectives to keep First Responder personnel in San Diego County updated on Natural Gas outreach, communications, training, and preparedness efforts.

1. Natural Gas (NG) Training and Outreach programs:
 - a. Participated in a meeting with other California NG provider Outreach Program leaders:
 - i. Discussed where various programs are and what they offer.
 - b. 2015 Training "First Responder NG and Electric Safety" is in process:
 - i. City of San Diego Completed, have scheduled make-up sessions.
 - ii. Central Zone scheduled for November 2015.
 - iii. South Metro Zone scheduled for February 2016.
 - iv. North Zone scheduling in process.
 - v. Working with Eastern Zone for scheduling.
 - vi. Outreach to agencies that may not participate in Zone based training.
2. Training Officer Seminar:
 - a. December 1, 2015 at the Carlsbad Training Center from 0900 – 1200 hours.
 - b. Seminar offering three Break-Out sessions:
 - i. Natural Gas plume modeling and incident reviews.
 - ii. SDG&E weather projections and contingency plans for Santa Ana and El Nino weather patterns.
 - iii. Presentation of SDG&E support and response equipment.
3. SDG&E Skills City:
 - a. County T.O. Section is meeting at Skills City in Mission Valley on November 18, 2015.
4. Gas Emergency Response Vehicle:
 - a. The pilot vehicle is being rotated through the five SDG&E NG Operating Districts.
 - b. Initial data shows 12-14 minute response times vs. 45 minute in area GERV is assigned.
5. Next Steps:
 - a. Complete First Responder feedback/recommendations review to date and report on status by first quarter 2016 to the County Fire Chiefs' Association and the T.O.'s.
 - b. Schedule meeting with SDCFCA representatives to update on action items from meeting 2 years ago.
 - c. Work with individual and Zone T.O.'s to develop accurate and up to date contact list.
 - d. Work with T.O.'s to identify how training can be accomplished for new hires via Target Solutions and/or live on-site training.
 - e. Provide update sessions to Dispatch agencies and SDG&E Ops personnel in 2016.

San Diego County Fire Chiefs' Association SDG&E Natural Gas Outreach – Update September 3, 2015

The following information is provided to the San Diego County Fire Chiefs' Association as one of several objectives to keep First Responder personnel in San Diego County updated on Natural Gas outreach, communications, training, and preparedness efforts.

1. Natural Gas (NG) Training and Outreach programs:
 - a. The 3rd year of the program has been developed and includes a two phase training process focused on First Responder NG Safety including the use of CGI's and the Greenlee Voltage Detector and NG disaster video scenario discussion.
 - b. Phase II includes a live Battalion or IST format:
 - i. SDFD is scheduled for the 3rd and 4th quarter of 2015 and the Central Zone is scheduled for November 2015.
 - ii. South Metro Zone is scheduled for February 2016.
 - iii. North Zone T.O.'s will be presented the program overview and discuss scheduling on September 9, 2015.
 - iv. Eastern Zone has been briefed and agreed to schedule the training.
 - v. Agencies will be issued the Greenlee Voltage Detector once their training is completed. Need to identify quantities by Zone.
 - c. 2016 will include the second SDG&E NG outreach to all Dispatch agencies and SDG&E NG operational personnel.
 - d. The SDG&E Fire Coordinator and the NG Outreach Programs are working with the County Training Officers (T.O.'s) Section on an SDG&E Seminar for November 6, 2015 at the Carlsbad Training Center.
2. SDG&E Skills City:
 - a. County T.O. Section is meeting at Skills City in Mission Valley on November 18, 2015.
 - b. The Outreach Program is looking to solidify a date for the County Fire Chiefs' Association to meet at Skills City and tour the facility.
3. Gas Emergency Response Vehicle:
 - a. The GERV Pilot program has been launched.
 - b. The pilot vehicle is being rotated through the five SDG&E NG Operating Districts.
 - c. Data will be gathered on impact on day time response and control improvements for potential expansion of program.
4. Next Steps:
 - a. Complete First Responder feedback/recommendations review to date and report on status by first quarter 2016 to the County Fire Chiefs' Association and the T.O.'s.
 - b. Work with individual and Zone T.O.'s to develop accurate and up to date contact list.
 - c. Work with T.O.'s to identify how training can be accomplished for new hires via Target Solutions and/or live on-site training.

San Diego County Fire Chiefs' Association SDG&E Natural Gas Outreach Program – Update January 7, 2016

The following information is provided to the San Diego County Fire Chiefs' Association as one of several objectives to keep First Responder personnel in San Diego County updated on Natural Gas outreach, communications, training, and preparedness efforts.

1. Natural Gas (NG) Training and Outreach programs:
 - i. Conducted the Training Officers Section SDG&E First Responder Seminar on December 1, 2015. 32 attendees.
 - b. 2015 Training "First Responder NG and Electric Safety" is in process:
 - i. City of San Diego and Central Zone completed. Over 130 training sessions conducted to date. Over 1,000 attendees. 624 training evaluations submitted.
 - ii. All other Fire Zones/Departments are scheduled in 2016.
 - c. Fire and SDG&E Dispatch Refresher Training in scheduling process for 2016 Outreach.
2. SDG&E Skills City:
 - a. CalFIRE in process of scheduling training at this location.
3. Gas Emergency Response Vehicle:
 - a. The pilot vehicle is being rotated through the five SDG&E NG Operating Districts.
 - b. Placed In-Service: August 5, 2015.
 - c. Average calls per week 2-3.
 - d. Initial data shows 28 minute average response times vs. 45 minute or longer in area GERV is assigned.
4. Next Steps:
 - a. Complete First Responder feedback/recommendations review to date and report on status by first quarter 2016 to the County Fire Chiefs' Association and the T.O.'s.
Timeline: First Quarter of 2016.
 - b. Schedule meeting with SDCFCA representatives to update on action items and recommendations from training to date and plans for response/control time improvements. **Timeline: First Quarter of 2016**
 - c. Work with individual and Zone T.O.'s to develop accurate and up to date contact list.
Timeline: Second Quarter of 2016
 - d. Work with T.O.'s to identify how training can be accomplished for new hires via Target Solutions and/or live on-site training. **Timeline: Third Quarter of 2016**
 - e. Work with T.O.'s to design and develop 2017 Outreach Training venue.
Timeline: Fourth Quarter 2016

San Diego County Fire Chiefs' Association SDG&E Natural Gas Outreach Program – Update March 3, 2016

The following information is provided to the San Diego County Fire Chiefs' Association as one of several objectives to keep First Responder personnel in San Diego County updated on Natural Gas outreach, communications, training, and preparedness efforts.

1. Natural Gas (NG) Training and Outreach programs:

- a. 2015/2016 Training "First Responder NG and Electric Safety" is in process:
 - i. Metro and Central Zones completed. Over 140 training sessions conducted to date. Over 1,250 attendees. 830 training evaluations submitted.
 - ii. North and East Fire Zone training in progress.
- b. Fire and SDG&E Dispatch Refresher Training in scheduling process for 2016.
- c. SDG&E Gas Operations Crew training in scheduling process for 2016.
- d. Greenlee Voltage Detectors issued to Metro/Central Fire Zones.
- b. SDG&E Skills City:
 - a. The SDG&E Skills City training facility is available for on-site manipulative and classroom training. Contact Heather Weim or Augie Ghio for scheduling or questions on facilities application to First Responder agencies
- c. Gas Emergency Response:
 - a. Working on gathering response metrics and aggressively working towards new process implementation and organizational structures to support a more efficient emergency response model.
 - b. Based on San Bruno and Aliso Canyon and other incidents in and out of the state, PHMSA and the CPUC are increasing their interest in emergency management including the response side. More on this as we look forward to more standards being identified by those agencies in response and control activities.
 - c. Gas Emergency Response Vehicle use data shows 28 minute average response times vs. 45 minute or longer in area GERV is assigned:
 - i. Working with SDG&E Fleet to identify plan for ordering 8 more GERV's.
- d. Next Steps:
 - a. Complete First Responder feedback/recommendations and report on status/findings. **Timeline: April 2016.**
 - b. Schedule meeting with SDCFCA representatives on NG issues/improvements. **Timeline: March 2016**
 - c. Work with individual and Zone T.O.'s to develop accurate and up to date contact list. **Timeline: Second Quarter of 2016**
 - d. Work with T.O.'s new hire training via Target Solutions and/or live on-site training. **Timeline: Third Quarter of 2016**

San Diego County Fire Chiefs' Association
SDG&E Natural Gas Outreach Program – Update
April 7, 2016

The following information is provided to the San Diego County Fire Chiefs' Association as one of several objectives to keep First Responder personnel in San Diego County updated on Natural Gas outreach, communications, training, and preparedness efforts.

1. Natural Gas (NG) Training and Outreach programs:

- a. 2015/2016 Training "First Responder NG and Electric Safety" is in process:
 - i. Metro, Central, and Eastern Zones completed (Exception Coronado and CalFIRE make-up sessions). Over 160 training sessions conducted to date. Over 1,440 attendees. 1,080 training evaluations submitted.
 - ii. North Fire Zone training in progress.
 - iii. Greenlee Voltage Detectors issued to Metro/Central Fire Zones.
- b. Working with San Diego Fire HazMat Team in development of Natural Gas Incident Check Sheets.
- c. Developing Storyboards for 3 simulated Natural Gas Incident training videos with plume models, Broken and Blowing, Interior Leak, and Underground Leak Migration scenarios for 2017/2018 training.
- d. Reviewing SDG&E Natural Gas Operations Incident Command System.

2. Next Steps:

- a. Complete First Responder feedback/recommendations and report on status/findings.
Timeline: June 2016.
- b. Schedule meeting with SDCFCA representatives on NG issues/improvements. **Timeline: May 2016**
- c. Work with individual and Zone T.O.'s to develop accurate and up to date contact list.
Timeline: Second Quarter of 2016
- d. Work with T.O.'s new hire training via Target Solutions and/or live on-site training.
Timeline: Third Quarter of 2016

San Diego County Fire Chiefs' Association
SDG&E Natural Gas Outreach Program – Update
May 5, 2016

The following information is provided to the San Diego County Fire Chiefs' Association as one of several objectives to keep First Responder personnel in San Diego County updated on Natural Gas outreach, communications, training, and preparedness efforts.

1. Natural Gas (NG) Training and Outreach programs:

- a. 2015/2016 Training "First Responder NG and Electric Safety" is in process:
 - i. North Zone training in process.
 - ii. Coronado Fire scheduled.
 - iii. CalFIRE/Eastern Zone make-up sessions being scheduled.
 - iv. Greenlee Voltage Detectors issued as agency training completed.
- b. **In partnership with the San Diego Fire HazMat Team, developed draft Natural Gas Incident Check Sheets. Submission to County Fire Chiefs Association for Operations Committee review and adoption process.**
- c. Review conducted of SDG&E Natural Gas Operations Incident Command System. Report presented to SDG&E Gas Leadership with short to long-term recommendations.

2. Next Steps:

- a. Agency Dispatch Outreach. Timeline: October 2016
- b. Complete First Responder feedback/recommendations and report on status/findings.
Timeline: August 2016.
- c. Schedule meeting with SDCFCA representatives on NG issues/improvements. **Timeline: June 2016**
- d. Work with individual and Zone T.O.'s to develop accurate and up to date contact list.
Timeline: Second Quarter of 2016
- e. Work with T.O.'s new hire training via Target Solutions and/or live on-site training.
Timeline: Third Quarter of 2016
- f. Research and development of 2017/2018 First Responder Gas Incident Video Training Project. **Timeline: July 1, 2017**
- g. Chief Officer Outreach development and implementation: **Timeline: To be determined**

San Diego County Fire Chiefs' Association SDG&E Natural Gas Outreach Program – Update June 2, 2016

The following information is provided to the San Diego County Fire Chiefs' Association as one of several objectives to keep First Responder personnel in San Diego County updated on Natural Gas outreach, communications, training, and preparedness efforts.

1. Natural Gas (NG) Training and Outreach programs:

- a. 2015/2016 Training "First Responder NG and Electric Safety" is in process:
 - i. North Zone: training in process, completed Escondido, North County Fire, San Marcos. Vista and Oceanside scheduled. Rescheduling Rancho, Del Mar, Solana Beach and Encinitas.
 - ii. Metro Zone: Coronado Fire scheduled all others completed
 - iii. Eastern Zone: CalFIRE make-up sessions being scheduled. Sycuan scheduled.
 - iv. Central Zone completed.
 - v. 300 Greenlee Voltage Detectors issued to date.
- b. Conducting ICS Refresher Training to all NG Supervisors, Working Foreman, and Welders.
- c. Met with Dispatch Directors/Managers and received support to conduct Dispatch Update presentations related to NG response and communications issues later in 2016.

2. Next Steps:

- a. Agency Dispatch Outreach. Timeline: October 2016
- b. Complete First Responder feedback/recommendations and report on status/findings.
Timeline: August 2016.
- c. Schedule meeting with SDCFCA representatives on NG issues/improvements. **Timeline: June 2016**
- d. Work with individual and Zone T.O.'s to develop accurate and up to date contact list.
Timeline: Second Quarter of 2016
- e. Work with T.O.'s new hire training via Target Solutions and/or live on-site training.
Timeline: Third Quarter of 2016
- f. Research and development of 2017/2018 First Responder Gas Incident Video Training Project. **Timeline: July 1, 2017**
- g. Chief Officer Outreach development and implementation: **Timeline: To be determined**

San Diego County Fire Chiefs' Association SDG&E Natural Gas Outreach Program – Update July 7, 2016

The following information is provided to the San Diego County Fire Chiefs' Association as one of several objectives to keep First Responder personnel in San Diego County updated on Natural Gas outreach, communications, training, and preparedness efforts.

1. Natural Gas (NG) Training and Outreach programs:
 - a. 2015/2016 Training "First Responder NG and Electric Safety" is in process:
 - i. North Zone: Vista and Oceanside scheduled. Rescheduling Rancho, Del Mar, Solana Beach and Encinitas. All others completed.
 - ii. Metro Zone: Coronado Fire scheduled all others completed.
 - iii. Eastern Zone: CalFIRE make-up sessions being scheduled. All others completed.
 - iv. Central Zone completed.
 - v. 305 Greenlee Voltage Detectors issued to date.
 - b. Conducted ICS Refresher Training to all NG Supervisors, Working Foreman, and Welders.
 - c. Met with Dispatch Directors/Managers and received support to conduct Dispatch Update presentations related to NG response and communications issues later in 2016.
2. Implemented Gas Department Emergency Response Readiness Program. This program has multiple phases designed to improve SDG&E Gas Operations preparedness and response capabilities.
3. Next Steps:
 - a. Agency Dispatch Outreach. Timeline: October 2016
 - b. Complete First Responder feedback/recommendations and report on status/findings. **Timeline: August 2016.**
 - c. Schedule meeting with SDCFCA representatives on NG issues/improvements. **Timeline: August 2016**
 - d. Work with individual and Zone T.O.'s to develop accurate and up to date contact list. **Timeline: Third Quarter of 2016**
 - e. Work with T.O.'s new hire training via Target Solutions and/or live on-site training. **Timeline: Third Quarter of 2016**
 - f. Research and development of 2017/2018 First Responder Gas Incident Video Training Project. **Timeline: July 1, 2017**
 - g. Chief Officer Outreach development and implementation: **Timeline: To be determined**

San Diego County Fire Chiefs' Association SDG&E Natural Gas Outreach Program – Update November 3, 2016

The following information is provided to the San Diego County Fire Chiefs' Association as one of several objectives to keep First Responder personnel in San Diego County updated on Natural Gas outreach, communications, training, and preparedness efforts.

1. Natural Gas (NG) Training and Outreach programs:
 - a. 2015/2016 Training "First Responder NG and Electric Safety" is in process:
 - i. North Zone: Rancho Santa Fe scheduled for November 2016. All others completed.
 - ii. Metro Zone: Completed.
 - iii. Eastern Zone: Completed
 - iv. Central Zone: Completed.
 - v. 365 Greenlee Voltage Detectors issued to date.
 - b. Scheduling all Fire Communications/Dispatch Centers for Training Update for 2017.
 - c. Fire Agency data base survey for staffing numbers, Fire Chiefs and contact information, etc. well underway. Departments that have not provided the information will be contacted by Denny Neville.
2. Initial Law Enforcement training scheduled with Chula Vista P.D. and CHP in November 2016. Other LE agencies will be contacted for follow-up on scheduling opportunities.
3. CPUC program audit completed. Verbal feedback was very positive. They observed one class session with the Vista F.D. and were impressed with the interaction between the audience and SDG&E personnel as well as the training content.
4. Next Steps:
 - a. Present 2015/2016 Outreach Training outcomes to T.O. Section. Overview 2017 objective for a Chief Officers Round Table and 2018 First Responder Gas Incident Video Training Project. Discuss new hire training via Target Solutions and/or live on-site training. **Timeline: November 2016**
 - b. Complete 2017/2018 video storyboard and video shoot/edit. **Timeline: March 1, 2017**
 - c. Continue development of SDG&E Natural Gas Emergency Readiness Program. **Timeline: Phase II – First Quarter 2017, Phase III December 2017.**

San Diego County Fire Chiefs' Association SDG&E Natural Gas Outreach Program – Update January 5, 2017

The following information is provided to the San Diego County Fire Chiefs' Association as one of several objectives to keep First Responder personnel in San Diego County updated on Natural Gas outreach, communications, training, and preparedness efforts.

1. Natural Gas (NG) Training and Outreach programs:
 - a. 2015/2016 Training "First Responder NG and Electric Safety" has concluded.
 - i. All Zones completed
 - ii. Nearly 400 Greenlee Voltage Detectors issued.
 - b. Scheduling all Fire Communications/Dispatch Centers for Training Update for 2017.
 - c. We will be contacting Fed Fire, Miramar and Camp Pendleton Fire this month, seeking their participation in the next round.
 - d. Updates to the SDCFCA Chief's Directory will begin this month...Fire Chiefs please watch for it in your email inbox (might check your junk mail!).
2. LE presentations were made to CHP and Chula Vista in 2016. More LE agencies sought for outreach class in 2017.
3. SDG&E's *EMERGENCY READINESS PROJECT* is continuing forward. Beginning training for our personnel on ~~in our~~ ICS-compatible model ~~project~~ this spring.
4. Next Steps:
 - a. Complete 2017/2018 video storyboard and video shoot/edit. **Timeline: March 1, 2017**
 - b. Present 2017 "Chief's Roundtables" to all fire agencies in Zone or agency specific format. Also present same to T.O.s. **Timeline: Second Quarter 2017.**

Contacts: Heather Weim, Fire Responder Outreach Program Manager
(619) 306-9229 HWeim@semprautilities.com

Augie Ghio, First Responder Outreach Program Coordinator
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Denny Neville, First Responder Outreach Program Coordinator
(760) 415-9345 nevillewoodgroup@cox.net

San Diego County Fire Chiefs' Association SDG&E Natural Gas Outreach Program – Update January 5, 2017

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2. LE presentations were made to CHP and Chula Vista in 2016. More LE agencies sought for outreach class in 2017.
3. SDG&E's *EMERGENCY READINESS PROJECT* is continuing forward. Beginning training for our personnel on ICS-compatible model this spring.
4. Next Steps:
 - a. Complete 2017/2018 video storyboard and video shoot/edit. **Timeline: March 1, 2017**
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Contacts: Heather Weim, Fire Responder Outreach Program Manager
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Augie Ghio, First Responder Outreach Program Coordinator
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Denny Neville, First Responder Outreach Program Coordinator
(760) 415-9345 nevillewoodgroup@cox.net

San Diego County Fire Chiefs' Association
SDG&E Natural Gas Outreach Program – Update
July 6, 2017

The following information is provided to the San Diego County Fire Chiefs' Association as one of several objectives to keep First Responder personnel in San Diego County updated on Natural Gas outreach, communications, training, and preparedness efforts.

1. Natural Gas (NG) Training and Outreach programs:
 - a. 2017 Chief Officer's Round Table Training:
 - i. North Zone: Partial completion. Need to reschedule Oceanside, Vista, and Tribal Fire Departments.
 - ii. Metro Zone: Schedule set.
 - iii. Central Zone: Completed.
 - iv. Eastern Zone: Scheduling in process.
 - b. Fire Communications/Dispatch Centers meetings, training, and project coordination ongoing through regular meeting schedule. Implemented new Fire Agency Notification process for all Broken & Blowing, gas related street closures and evacuation incidents on May 15, 2017.
 - c. In process of scheduling 2018 IST for all Zones/Agencies.
2. Phase II of the SDG&E Operational Field & Emergency Readiness Program (OFER) is in the SWOT analysis process for all other business lines (Electric, Customer Service Field, Emergency Management, etc.) Gas Operations has already been completed and implemented with a new and improved Scene Management Program that is ICS compatible. The QA/QI component for Gas Operations is now live which includes a strong After Action Review (AAR) process that will distribute Lessons Learned on Natural Gas incidents, that require an AAR, to internal SDG&E and Fire Agency responders.
3. Rick Condry, the Natural Gas Field Operations Manager, will be presenting the Gas Emergency Response Program (GERV) implementation plan and timeline at the August 2017 County Fire Chiefs Association meeting. Through a program that includes 12 GERV's (rapid response vehicles), the objective of this program is to achieve a 1 hour or less response to all Broken & Blowing incidents throughout San Diego County 24/7.

San Diego County Fire Chiefs' Association SDG&E Natural Gas Outreach Program – Update July 6, 2017

The following information is provided to the San Diego County Fire Chiefs' Association as one of several objectives to keep First Responder personnel in San Diego County updated on Natural Gas outreach, communications, training, and preparedness efforts.

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 - b. Fire Communications/Dispatch Centers meetings, training, and project coordination ongoing through regular meeting schedule. Implemented new Fire Agency Notification process for all Broken & Blowing, gas related street closures and evacuation incidents on May 15, 2017.
 - c. In process of scheduling 2018 IST for all Zones/Agencies.
2. Phase II of the SDG&E Operational Field & Emergency Readiness Program (OFER) is in the SWOT analysis process for all other business lines (Electric, Customer Service Field, Emergency Management, etc.) Gas Operations has already been completed and implemented with a new and improved Scene Management Program that is ICS compatible. The QA/QI component for Gas Operations is now live which includes a strong After Action Review (AAR) process that will distribute Lessons Learned on Natural Gas incidents, that require an AAR, to internal SDG&E and Fire Agency responders.
3. Rick Condry, the Natural Gas Field Operations Manager, will be presenting the Gas Emergency Response Program (GERV) implementation plan and timeline at the August 2017 County Fire Chiefs Association meeting. Through a program that includes 12 GERV's (rapid response vehicles), the objective of this program is to achieve a 1 hour or less response to all Broken & Blowing incidents throughout San Diego County 24/7.

San Diego County Fire Chiefs' Association SDG&E Natural Gas Outreach Program – Update September 7, 2017

The following information is provided to the San Diego County Fire Chiefs' Association as one of several objectives to keep First Responder personnel in San Diego County updated on Natural Gas First Responder Outreach, communications, training, and preparedness efforts.

NATURAL GAS EMERGENCY RESPONSE PROGRAM

In August 2015, SDG&E launched the initial Gas Emergency Response Vehicle Program (GERV). This program was developed based on recommendations from the San Diego County Fire Chiefs Association related to reducing SDG&E Gas Crew response and control times during natural gas emergencies.

The initial Pilot GERV program reduced SDG&E response times from a range of 45 minutes to 1.5 hours, to an average of 23 minutes in areas where the GERV was posted during the Pilot period. **Due to the success of the initial Pilot program, SDG&E Leadership approved the funding, development, and implementation of an expanded Gas Emergency Response Crew (GERC) Pilot program that goes live on September 9, 2017.** GERC program goals, objectives, and operational requirements are listed below.

GERC Program Objective

- Provide a 24/7 dedicated natural gas emergency response program throughout SDG&E's natural gas service area in San Diego County.

GERC Program Goal

- GERC crews to respond 100% of the time to natural gas emergencies in 60 minutes or less.

GERC Program Operational Requirements

- Staff between 2 and 6 GERV, 2-person response vehicles each shift depending on time of day and day of week operational needs.
- 17 posting locations have been identified where GERV crews will stage based on system activity and demand.
- 16 GERV crews have been assigned to this program to meet program operational requirements.
- 12 new GERV's have been built and outfitted to meet program needs with the original GERV utilized as a fully outfitted reserve unit.
- Program crews will be supported by a dedicated SDG&E Dispatcher to ensure that crew dispatch and response meets the 60 minutes or less program goal.
- A First Responder GERC Program Feedback Survey will be sent to all fire agencies in San Diego County prior to the end of the program Pilot period to assist in program evaluation.

GERC Questions and Response Issues

- Contact the following First Responder Outreach Team personnel for questions or issues:
 - Heather Weim: Hweim@semprautilities.com or (619) 306-9229
 - Augie Ghio: Aghio@semprautilities.com or (619) 961-5681
 - Denny Neville: DNeville@seucontractor.com or (760) 415-9345

San Diego County Fire Chiefs' Association SDG&E Natural Gas Outreach Program – Update September 7, 2017

The following information is provided to the San Diego County Fire Chiefs' Association as one of several objectives to keep First Responder personnel in San Diego County updated on Natural Gas First Responder Outreach, communications, training, and preparedness efforts.

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San Diego County Fire Chiefs' Association SDG&E Natural Gas Outreach Program – Update October 5, 2017

The following information is provided to the San Diego County Fire Chiefs' Association as one of several objectives to keep First Responder personnel in San Diego County updated on Natural Gas First Responder Outreach, communications, training, and preparedness efforts.

NATURAL GAS EMERGENCY RESPONSE PROGRAM

In August 2015, SDG&E launched the initial Gas Emergency Response Vehicle Program (GERV). This program was developed based on recommendations from the San Diego County Fire Chiefs Association related to reducing SDG&E Gas Crew response and control times during natural gas emergencies.

The initial Pilot Gas Emergency Response Crew (GERC) program was launched on September 9th. This pilot has GERCs on duty 24/7. While SDG&E determines the optimum deployment plan, this initial program as several GERCs working in the north and south during the day, and for now 2 on in the late night/early morning periods. As a reminder, our goals for this project are:

GERC Program Objective

- Provide a 24/7 dedicated natural gas emergency response program throughout SDG&E's natural gas service area in San Diego County.

GERC Program Goal

- GERC crews to respond 100% of the time to natural gas emergencies in 60 minutes or less.

We are excited to report that during the last 3 ½ weeks, our response times to reported Natural Gas emergencies fell between 20 and 45 minutes, with just one incident falling outside our target of 60 minutes, reportedly due to traffic patterns.

As a reminder, a First Responder GERC Program Feedback Survey will be sent to all fire agencies in San Diego County prior to the end of the program Pilot period to assist in program evaluation. Our team is depending on your agencies to provide us with information on how this program is meeting your needs.

SDG&E's First Responder Outreach Program Update:

In November we will be presenting our Chief Officer Roundtable Sessions to the Metro Zone agencies (at NTC), along with providing our In Service Company Level Training to agencies in the South Bay. If you or others in your agency missed the Roundtable Sessions in your Zone, contact us and we would be delighted to schedule another for you!

First Responder Outreach Program, GERC Questions and Response Issues

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San Diego County Fire Chiefs' Association SDG&E Natural Gas Outreach Program – Update November 2, 2017

The following information is provided to the San Diego County Fire Chiefs' Association as one of several objectives to keep First Responder personnel in San Diego County updated on Natural Gas First Responder Outreach, communications, training, and preparedness efforts.

First Responder Outreach Program Staffing Changes

- **Augie Ghio named Director of Emergency Management & Aviation Services**
- **Replacement search in progress**
 - Do we say any more about this here?

SDG&E's First Responder Outreach Program Update:

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San Diego County Communications Section SDG&E Natural Gas Outreach Program – Update January 15, 2018

The following information is provided to the San Diego County Fire Chiefs' Association Communications Section Group as one of several objectives to keep First Responder personnel in San Diego County updated on Natural Gas outreach, communications, training, and preparedness efforts.

1. Natural Gas (NG) Training and Outreach programs:
 - a. 2017 Training "Chief Officer Roundtable Sessions" has concluded:
 - b. 2018 First Responder Outreach Program Training – Fire Company Level
 - i. South Bay Agencies completed in November – 18 sessions!
 - ii. North Zone, Central Zone scheduled multiple sessions for February and March.
 - iii. SDFR: Tentatively scheduled for 4th quarter of 2018
 - iv. East Zone, coordinating schedule now.
2. Comm Center Training – 2018/2019
 - a. Designing Dispatcher training now – what would each center like to see?
 - i. Type of content appropriate?
 - ii. Amount of time available – shift briefing or special classes?
3. Gas Emergency Response Pilot – 24/7 Crews: Goal of less than 60 minute response time
 - a. Pilot began September 9, 2017, as of 1/1/18:
 - i. Total of 410 responses
 - ii. Average response time: *32 minutes!*
 1. Handful exceeding 60 minutes were due to traffic congestion
 - iii. 37% occurred outside of our normal business hours
 - iv. 10.5% occurred between 20:00 and 06:30
 - v. 12% occurred on weekends
 - b. Next Steps:
 - i. Seeking conversion to full program
 - ii. Expand to all 5 operational centers!
4. Fire Coordinators & First Responder Outreach now a part of Emergency Management and Aviation Services, located at the EOC, Balboa Ave and 163.

**San Diego County Communications Section
SDG&E Natural Gas Outreach Program – Update
February 1, 2018**

The following information is provided to the San Diego County Fire Chiefs' Association Communications Section Group as one of several objectives to keep First Responder personnel in San Diego County updated on Natural Gas outreach, communications, training, and preparedness efforts.

1. CALFIRE Division Chief (Ret) Ranalli joined team on Jan. 15th! Welcome Joe!
2. Natural Gas (NG) Training and Outreach programs:
 - a. Completed presentation of Chief Officer Roundtable sessions to CALFIRE
 - i. 5 sessions; 30 personnel
 - b. 2018 First Responder Outreach Program Training – Fire Company Level
 - i. South Bay agencies completed
 - ii. North Zone, Central Zone scheduled multiple sessions for February and March.
 - iii. SDFR: Tentatively scheduled for 4th quarter of 2018
 - iv. East Zone, coordinating schedule now.
3. Internal Training: 2018 Gas Emergency Tabletop completed; working on design now of a limited field exercise later this spring.
4. Gas Emergency Response Pilot – 24/7 Crews: Goal of less than 60 minute response time
 - a. Pilot began September 9, 2017
 - b. Next Steps: Seeking conversion to full program
 - c. Letters of support from Fire Chiefs: 3 received, still looking for more!

San Diego County Communications Section
SDG&E Natural Gas Outreach Program – Update
March 1, 2018

The following information is provided to the San Diego County Fire Chiefs' Association Communications Section Group as one of several objectives to keep First Responder personnel in San Diego County updated on Natural Gas outreach, communications, training, and preparedness efforts.

1. 2018 First Responder Outreach Program Training – Fire Company Level
 - a. North Zone and Central Zone scheduled multiple sessions for February and March – 24 Sessions completed so far
 - b. SDFR: Tentatively scheduled for 4th quarter of 2018
 - c. East Zone – Now scheduled for April 2018
2. Gas Emergency Response Pilot – 24/7 Crews: Green light has been received to convert this program to a permanent solution
 - a. From Sept 9 2017 to Feb 7 2018, 584 incident responses
 - b. For above period, **34** minute average response time
3. Internal Training
 - a. 2018 Gas Emergency Field Exercise in design (expected in late May at Skills City)
4. OFER Program – SDG&E Internal Scene Management / ICS compatible system
 - a. Completing our gap analysis with remaining departments
 - b. Will begin remaining implementation and training in Q2 2018
 - c. GOAL: Present training to all departments by 12/31/2018

San Diego County Communications Section
SDG&E Outreach Programs – Update
April 5, 2018

The following information is provided to the San Diego County Fire Chiefs' Association Communications Section Group as one of several objectives to keep First Responder personnel in San Diego County updated on both Natural Gas & Electric outreach, communications, training, and preparedness efforts.

1. 2018 First Responder Outreach Program Training – Fire Company Level
 - A. North Zone – Completed
 - B. Central Zone – Completed
 - C. Metro/SDFR – Scheduled for 4th quarter 2018
 - D. East Zone – In progress
2. Gas Emergency Response Program
 - A. Continued improvements and fine tuning of crews
 - B. Significant Natural Gas Incident, Broken & Blowing occurred March 8, Friars Road at Hwy 163. Unified Command with SDFR/SDPD/CHP/Caltrans/SDG&E. Gas flow controlled; evacuations lifted by midnight; business resumption next day; *No Reported Injuries*. Coordinated training paid dividends.
 - C. After Action Review held 4/3/18 with SDFR, SDPD, CHP, and Red Cross as active participants.
3. Internal Training: 2018 Gas Emergency Field Exercise rescheduled for June.
4. Fire Coordinators
 - A. Continue to monitor prescriptive burn operations and coordinate with wildland agencies
 - B. Provide in-house prevention and fire extinguisher training to SDG&E staff and contractors
 - C. Coordinate with training cadre on plans for April County Wildland Exercise

San Diego County Fire Chiefs Association
SDG&E Outreach Programs – Update
May 3, 2018

The following information is provided to the San Diego County Fire Chiefs' Association as one of several objectives to keep First Responder personnel in San Diego County updated on both Natural Gas & Electric outreach, communications, training, and preparedness efforts.

1. 2018 First Responder Outreach Program Training – Fire Company Level
 - A. North Zone – Completed
 - B. Central Zone – Completed
 - C. Metro/SDFR – Scheduled for 4th quarter 2018
 - D. East Zone – Complete by the end of May
2. Gas Emergency Response Program
 - A. Continued improvements and fine tuning of crews and protocols
 - B. After Action Review held 4/3/18 with SDFR, SDPD, CHP, and Red Cross as active participants.
 - C. If anomalies occur, we'd like to know about them!
3. Internal Training: 2018 Internal Gas Emergency Field Exercise on June 1st.
4. Fire Coordinators
 - A. SDG&E has developed a new internal department – Fire Science and Climate Adaptation – of which Fire Coordinators and our Meteorologists are now a part of.
 - B. Continue to monitor prescriptive burn operations and coordinate with wildland agencies
 - C. County Wildland Exercises – Fire Coordinators would like to thank the entire cadre for their dedication and hard work which resulted in 3 days of quality education and training. SDG&E appreciates the relationships that have evolved over time with the Fire Service of San Diego County.

SAN DIEGO COUNTY FIRE CHIEFS ASSOCIATION
SDG&E MONTHLY UPDATE REPORTS

June 2018 – No regular business meeting – Officer installation luncheon – No Monthly Update Report delivered

July 2018 – Regular SDCFCA business meeting postponed due to regional fire activity. No Monthly Report delivered

August 2018 – No attendance from SDG&E at this meeting due to vacations.

**San Diego County Fire Chiefs Association
SDG&E Outreach Programs – Update
September 6, 2018**

The following information is provided to the San Diego County Fire Chiefs' Association as one of several objectives to keep First Responder personnel in San Diego County updated on both Natural Gas & Electric outreach, communications, training, and preparedness efforts.

1. 2018 First Responder Outreach Program Training – Fire Company Level
 - A. North Zone – Completed
 - B. Central Zone – Completed
 - C. Metro/SDFR – Scheduled to begin this month, complete by end of 2018
 - D. East Zone – Complete
2. Gas Emergency Response Program
 - A. Improvements seen with SDG&E responses to gas emergencies
 - B. Gas Command Vehicles under construction
3. Fire Coordinators
 - A. SDG&E Fire Coordinators responded under the Mutual Assistance agreement and provided resources and personnel to fires in the north state
 - B. Continue to provide training to internal and external stakeholders
 - C. Preparations continue for a very active “fire season”
4. Internal Training
 - D. Continuing delivery of initial ICS training to business groups within the company by end of 2018

San Diego County Fire Chiefs Association

SDG&E Emergency Management & Outreach Programs – Update

October 4, 2018

The following information is provided to the San Diego County Fire Chiefs' Association as one of several objectives to keep First Responder personnel in San Diego County updated on both Natural Gas & Electric outreach, communications, training, and preparedness efforts.

1. **Operational Field Emergency Readiness Program –**

- a. 2018 First Responder Outreach Program Training – Fire Company Level
 - A. North Zone – Completed Most – Pendleton Scheduled
 - B. Central Zone – Completed
 - C. SDFR – First 12 of 93 sessions completed
 - D. East Zone – Complete
- b. Internal Staff Training
 - A. ICS Training scheduled in October for Electric side

2. **Gas Emergency Response Program**

- a. During the month of August, the GERCs responded to a total of 171 gas emergencies.
- b. SDG&E had an average response time to these emergencies of 39 minutes.
- c. Delivery of 1st Natural Gas Command Vehicle should be before the end of October.

3. **Fire Coordination**

- a. FYI - SDG&E has a fairly robust UAS program. One of the Fire Coordinators (Richie Veihl) is a certified UAS operator. A fire department I.C. may request those UAS services through the On Duty or on-scene Fire Coordinator on an incident. There are also incidents where flying the UAS to inspect SDG&E equipment can significantly shorten the time it takes SDG&E to inspect equipment. It can also reduce the need for line trucks to be on access roads and is less intrusive than flying a helicopter. Depending on availability fire coordination can respond and assist. UAS will not be flown on an incident without IC approval and coordination with air resources. SDG&E will also comply with all other regulations.

4. **Aviation Service Department**

- a. Helitanker Operations – 1/1/2018 through 9/16/2018 statistics:

Total Flights	Cancel In Route	Flight Hours	Number of Drops	Gallons Dropped
44	17	36.2	254	233,169
Top 3 Fires in Gallons Dropped				
West			57	48,950
Rock 5			30	36,200
Adobe			28	33,900

San Diego County Fire Chiefs Association

SDG&E Emergency Management & Outreach Programs – Update

November 1, 2018

The following information is provided to the San Diego County Fire Chiefs' Association as one of several objectives to keep First Responder personnel in San Diego County updated on both Natural Gas & Electric outreach, communications, training, and preparedness efforts.

1. **Operational Field Emergency Readiness Program –**

- a. 2018 First Responder Outreach Program Training – Fire Company Level
 - A. North Zone – Completed Most – Pendleton Scheduled
 - B. Central Zone – Completed
 - C. SDFR – Will be completed in November - ~90 Sessions!
 - D. East Zone – Complete
- b. Internal Staff Training
 - A. ICS Training for Electric side to be completed by Thanksgiving

2. **Gas Emergency Response Program**

- a. During the month of September, the GERCs responded to a total of 169 gas emergencies.
- b. SDG&E had an average response time to these emergencies of 40 minutes.
- c. Delivery of 1st Natural Gas Command Vehicle is this week!

3. **Fire Coordination**

- a. Fire Coordinators also participate in the First Responders Outreach training.
- b. Working with Climate Adaptation and the Customer Contacts folks, working to bring the accurate notification process for both our Power Shutoff for Public Safety and our Community Resource Center programs out to the public.

4. **Aviation Service Department**

- a. Helitanker Operations – 10/1/2018 through 10/30/2018 statistics:

Total Flights	Cancel In Route	Flight Hours	Number of Drops	Gallons Dropped this year
0	0	0	0	233,169
Top 3 Fires In Gallons Dropped - 2018				
West			57	48,950
Rock			30	36,200
Adobe			28	33,900

San Diego County Fire Chiefs Association

SDG&E Emergency Management & Outreach Programs – Update

January 3, 2019

The following information is provided to the San Diego County Fire Chiefs' Association as one of several objectives to keep First Responder personnel in San Diego County updated on both Natural Gas & Electric outreach, communications, training, and preparedness efforts.

1. **Operational Field Emergency Readiness Program –**

- a. 2018 First Responder Outreach Program Training – Fire Company Level
 - A. North Zone – *COMPLETED* (Including Camp Pendleton)
 - B. Central Zone – *COMPLETED*
 - C. Metro & SDFR – *COMPLETED*
 - D. East Zone – *COMPLETED*
- b. Internal Staff Training
 - A. ICS Training for Electric and Customer Services Field – *COMPLETED*
 - a. Five sessions training approximately 100 management personnel

2. **Gas Emergency Response Program**

- a. During the month of November, the GERCs responded to a total of 150 gas emergencies.
- b. SDG&E had an average response time to these emergencies of 30 minutes.

3. **Fire Coordination**

- a. Fire Coordinators also participate in the First Responders Outreach training.
- b. Working with SDSO to create various gas & electric safety training videos for their personnel.

4. **Aviation Service Department**

- a. Helitanker Operations – No response or dispatches in December of 2018

Total Flights	Cancel In Route	Flight Hours	Number of Drops	Gallons Dropped this year
0	0	0	0	248,621
Top 3 Fires in Gallons Dropped - 2018				
West			57	48,950
Rock			30	36,200
Adobe			28	33,900

San Diego County Fire Chiefs Association SDG&E Emergency Management & Outreach Programs – Update February 7, 2019

The following information is provided to the San Diego County Fire Chiefs' Association as one of several objectives to keep First Responder personnel in San Diego County updated on both Natural Gas & Electric outreach, communications, training, and preparedness efforts.

1. **Operational Field Emergency Readiness Program –**

- a. 2019 First Responder Outreach Program Training
 - A. SDFR Fire Academy – Gas Safety 101 - *COMPLETED*
 - B. Heartland Academy – Gas Safety 101 - *SCHEDULED*
 - C. Palomar Academy – Gas Safety 101 – *SCHEDULING IN PROCESS*
 - D. Law Enforcement – Gas Safety Training Bulletin - *DELIVERED*
- b. Internal Staff Training
 - A. Developing position-specific training classes for 2019
 - a. Planning Section Chief
 - b. Safety Officer (Utilities)
 - c. Logistics Section Officer

2. **Gas Emergency Response Program**

- a. During the month of December 2018, the GERCs responded to a total of **124** gas emergencies.
- b. SDG&E had an average response time to these emergencies of **25** minutes.

3. **Fire Coordination**

- a. Fire Coordinators are participating in the planning for the 2019 County Wildland Drill.
- b. In February and March, will be presenting to Zone Chiefs information on our Wildfire Mitigation Plan (as required by CPUC) along with Emergency Management.

4. **Aviation Service Department**

- a. New addition: Tactical Communications Vehicle. Housed at Gillespie Field, operated by our Aviation Services.



- b. Planned addition: Received go-ahead to negotiate a 3 yr contract for a second fire-fighting airship beginning this fire season, a Blackhawk S-60. Currently in discussions with CALFIRE to negotiate an OPS agreement and determine optimum base location. More to follow.

SAN DIEGO COUNTY FIRE CHIEFS ASSOCIATION
SDG&E MONTHLY UPDATE REPORTS

December 2018 – No regular meeting held in December by SDCFCA.