Los Angeles County Sheriff’s Department Special Enforcement Bureau (LASD SEB) Tactical Hazmat Team prepares to investigate a suspicious powder at a residence.

Photo Credit: LASD SEB/Twitter
<table>
<thead>
<tr>
<th>Duty Officer</th>
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<tbody>
<tr>
<td>EDO</td>
<td>Tina Curry</td>
</tr>
<tr>
<td>CSWC Watch Officer</td>
<td>Grady Tunnell (Day)</td>
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<td></td>
<td>Janice Webb (Night)</td>
</tr>
<tr>
<td>STAC Duty Officer</td>
<td><a href="mailto:STAC@caloes.ca.gov">STAC@caloes.ca.gov</a></td>
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<td>916-275-4069</td>
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<tr>
<td>FDO</td>
<td>Art Torrez</td>
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<tr>
<td>LDO</td>
<td>Paul Walters</td>
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<td>IDO</td>
<td>Patti Tran</td>
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<td>CDO</td>
<td>Jan Marnell</td>
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<td>SDO</td>
<td>Joanne Phillips</td>
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<td>PIO</td>
<td>Kelly Huston</td>
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<td>TDO</td>
<td>Mike Beckstrand</td>
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<td>IT</td>
<td>Mark Swart</td>
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<tr>
<td>EQTP</td>
<td>Dana Ferry</td>
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<tr>
<td>Tribal Liaison POC</td>
<td>Lori Nezhura</td>
</tr>
<tr>
<td>Access and Functional Needs POC</td>
<td>Vance Taylor</td>
</tr>
</tbody>
</table>
Phase II Activation of the Heat Contingency Plan
Phase II actions of the California Heat Contingency Plan have been activated as of 07/31/17. These actions are taken as a result of the issuance of a Special Weather Statement by the National Weather Service predicting an Excessive Heat Warning for an Operational Area or power outages during warmer-than-normal weather conditions.

- An Excessive Heat Warning remains in effect for much of Northern California through Thursday evening for continuous triple-digit temperatures.
- In addition to the Excessive Heat Warnings, Heat Advisories are in effect for surrounding areas with high temperatures forecast to be hot in the upper 90s to low 100s.
- Overnight temperature recoveries in the 60s and 70s for much of the Central Valley locations.
- There will be potential for increased fire starts due to the hot temperatures.
- Chance for thunderstorms return to Southern California today and tomorrow and will spread north starting Thursday.
- See attached NWS Heat Briefing on the heat event.

- Cal OES has created a page listing Summer Heat Resources including a map of cooling centers around the state, see link below. http://www.caloes.ca.gov/ICESite/Pages/Summer-Heat-Resources.aspx

<table>
<thead>
<tr>
<th>State Operations Center</th>
<th>Inland Region EOC</th>
<th>Coastal Region EOC</th>
<th>Southern Region EOC</th>
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<tbody>
<tr>
<td>Level 1</td>
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Cal OES COASTAL REGION
- Nothing Significant to Report.

Cal OES INLAND REGION
- See Fire Activity Slides

Cal OES SOUTHERN REGION
- See Fire Activity Slides
Minerva, Vegetation Fire, Plumas County
Location: Forest Rd. 24N26, 3 miles SW of Quincy, CA
Jurisdiction: FRA
Type-2 IMT
Per Cal OES Duty Officers and ICS-209 as of 08/01/17 at 1030 hours:
• 1,350 acres, 20% containment
• Fire is burning in timber and grass
• Evacuation advisories in place for Quincy

Shelters
• A shelter was established at Church of Latter Day Saints – 55 Bellamy Lane, Quincy in anticipation for a potential voluntary evacuation order for a portion of East Quincy residences.

Deployment
• 1 Cal OES Fire Assistant Chief assigned
• 1 Cal OES Emergency Services Coordinator deployed to Plumas County EOC.

Resources Assigned
• 68 Local Government Engines

Emergency Management Information
• The focus is on voluntary evacuations, shelter operations and transportation for AFN populations.
• Plumas County Public Health and the Northern Sierra Air Quality Management District issued a joint air quality advisory to notify the public of potentially poor air quality conditions at least through Wednesday, August 2, caused by the Minerva Fire south of Quincy in Plumas County
Jacksonville, Vegetation Fire, Tuolumne County
Location: Jacksonville Rd. south of Jamestown
Jurisdiction: SRA
Per Cal OES Duty Officers and ICS-209 as of 08/01/17 at 1030 hours:
• 690 acres, 95% contained
• Expected Containment 08/05/2017

Activations
• Tuolumne County EOC at a Level 2 from 0800 to 1700 hours.

Deployments
• 1 Cal OES Fire Branch Assistant Chief assigned.

Resources Assigned
• 20 Local Government engines
• 2 water tenders assigned
• 10 OES engines

Twist, Vegetation Fire, Tuolumne County
Location: Twist Road at Hog Mountain Road, 5 miles south of Jamestown
Jurisdiction: State DPA, SRA
Start time: 07/30/17 at 1628 hours

Evacuations
• Mandatory Evacuations: Algerine Road from Wards Ferry to Twist Road and Old Wards Ferry to Richards Ranch Road.
  • Approximately 40 homes
• Advisory Evacuations: Algerine to Twist, Wards Ferry to Old Wards Ferry

Road Closures
• Algerine to Jacksonville Rd, Jacksonville to Twist to Highway 120

Shelters
• American Red Cross has moved the Tuolumne shelter from the Motherlode Fairgrounds to the Sierra Bible Church at 15171 Tuolumne Road, Sonora.
  • Overnight population: 0
• Pets are allowed but must be kept outside in crates.
• Large animal sheltering is being coordinating by a local rancher in conjunction with Red Cross.
Detwiler, Vegetation Fire, Mariposa County
Location: Detwiler Road x Hunters Valley Road, 2 miles east of Lake McClure
Jurisdiction: State DPA, SRA
Type-1 Incident Management Team
Per Cal OES Duty Officers and ICS-209 as of 08/01/17 at 1030 hours:
Start Date: 07/16/17
- 81,826 acres, 90% contained
- Expected Containment: 08/05/17
- Structure threat mitigated
- 13 residential structures and 8 minor structures damaged
- 63 residential, 1 commercial, and 67 minor structures destroyed
- Complete and improve direct and secondary fire lines

Deployments
- 2 Cal OES Fire Rescue Branch Assistant Chiefs demobilized.
- 1 Cal OES Law Enforcement Branch Deputy Chief assigned.
- 1 Cal OES Law Enforcement Branch Assistant Chief assigned.
- 2 Cal OES Public Safety Communications Technicians assigned.

FMAG
- On 07/17/17, an updated Fire Management Assistance Grant (FMAG) was received.
  - The FMAG was approved by FEMA Region IX as of 07/17/17 at 2045 hours - FEMA-5192-FM-CA

Health and Medical
- The Great Basin Unified Air Pollution Control District has issued an air quality alert due to smoke impacts in Alpine and Mono Counties from the Detwiler Fire. More information can be found at: http://www.gbuapcd.org/healthadvisory/index.php

Recovery
- Mariposa County has opened a Free Food Waste Disposal Site at Highway 140 and Bullion Street in Mariposa behind the Chamber of Commerce. The hours of operation will be 0900 through 1500 hours. They will be open every day except Sundays. In addition, a Solid Waste Facility has been opened at 5598 Highway 49 North, Mariposa. The hours of operation are 0800 to 1600 hours daily except Sundays.
- Initial Damage Estimates (IDEs) will be ongoing.
- A second Local Assistance Center will be opened at: Greeley Hill Community Hall, 10332 Fiske Road, Coulterville, 08/02/17 at 0900 to 1900 hours
- A community meeting regarding Cal OES Debris Removal will be held 08/01/17 at 1800 hours at the Mariposa County High School, 5074 Old Highway N, Mariposa
FIRE ACTIVITY

Whittier, Vegetation Fire, Santa Barbara County
Location: Lake Cachuma area, south of Hwy 154
Jurisdiction: Federal DPA, FRA, Los Padres National Forest
Per Cal OES Duty Officers and ICS-209 as of 08/01/17 at 1030 hours:
• 18,430 acres, 87% contained
• Expected Containment: 08/30/17
• 16 single residences and 30 minor structures destroyed
• 1 residential and 6 minor structures damaged
• 1 Sheriff vehicle destroyed
• Mop up, patrol, improve existing lines

Missions
• 2017-SREOC-37357: Air Resources Board for air monitoring in the Whittier Fire area. Monitor is on scene.
  • Equipment has been returned and mission closed.

California National Guard
2017-FIRE-37368
• 1 National Guard helicopter with Medevac and rescue hoist capabilities assigned to support aerial firefighting operations in the State of California

Santa Barbara Front Country, Resource Preposition, Santa Barbara County
• Resources mobilized for contingency
• 5 Local Government Engines assigned
FIRE ACTIVITY

Modoc July Complex, Vegetation Fires, Modoc County
Location: Northern Modoc National Forest
Jurisdiction: FRA
Per Cal OES Duty Officers and ICS-209 as of 08/01/17 at 1030 hours:
• 61,730 acres, 35% contained
• Expected Containment: 08/16/17
• Construct lines – mop up and hold existing lines
• 156 Single Residences threatened
• 1 Cal OES PSC Technician assigned

Activations:
• Modoc County EOC activated at a level 2 with an operational period of 0800 – 2200 hours.

Deployments
• 1 Cal OES Inland Region Emergency Services Coordinator (ESC) deployed to Modoc County EOC

Shelters:
• Modoc County Social Services & American Red Cross (ARC) opened a shelter at Adin Community Center, 609 S. Main Street, Adin.
  • Overnight population: 0
• The Adin shelter is now being moved to Bieber in Lassen County. All Red Cross resources that were deployed to the Adin Shelter are being moved to support the Bieber Shelter located at the Veterans Memorial Hall (pending address).
• Animal Control is there to assist with pets.

Proclamation
• On 08/01/17, Modoc County proclaimed a local emergency due to multiple wildfires in the county including the July Complex. The county is requesting regional mutual aid and financial assistance through the California Disaster Assistance Act (CDAA).

Island, Vegetation Fire, Siskiyou County
Location: 14 miles W of Etna, Marble Mountain Wilderness
Jurisdiction: FRA
Per Cal OES Duty Officers and ICS-209 as of 08/01/17 at 1030 hours:
• 1,353 acres, 21% contained
• Expected Containment: 10/01/17
• Minor fire activity – confine and contain strategy
**FIRE ACTIVITY**

**Orleans, Vegetation Fire, Siskiyou County**
Location: Ukonom Mountain and Siskiyou Wilderness
Jurisdiction: FRA
Per Cal OES Duty Officers and ICS-209 as of 08/01/17 at 1030 hours:
- 1,248 acres, 0% contained
- Expected Containment: 08/09/17
- Line construction and structure protection of Ukonom mountain lookout

**Clear, Vegetation Fire, Siskiyou County**
Location: Northeast of community of Goleta near Cachuma Lake
Jurisdiction: FRA
Per Cal OES Duty Officers and ICS-209 as of 08/01/17 at 1030 hours:
- 2,450 acres, 10% contained
- Expected Containment 09/15/2017
- Fire is burning in Timber and litter understory

**Roadrunner, Vegetation Fire, Tulare County (FINAL)**
Location: 4 miles east of Porterville
Jurisdiction: SRA
Per Cal OES Duty Officers and ICS-209 as of 08/01/17 at 1030 hours:
- 2,289 acres, 90% Contained

**Garden Incident, Vegetation Fire, Kern County**
Location: 11 miles south of Lake Isabella
Jurisdiction: FRA
Per Cal OES Duty Officers and ICS-209 as of 08/01/17 at 1030 hours:
- 1,350 acres, 0%
- Expected Containment 08/03/2017
- Democrat Fire Station threatened
- Breckenridge Subdivision future potential threat
**FIRE ACTIVITY**

**Mile, Vegetation Fire, San Bernardino County**
Location: Hwy 18 at Old Waterman Canyon Rd., 1 mile south of Crestline  
Jurisdiction: Federal DPA, FRA, San Bernardino National Forest  
Start time: 07/31/17 at 1342 hours  
Per Cal OES Duty Officers as of 08/01/17 at 1030 hours:  
- 100 acres, 15% containment

**Rose, Vegetation Fire, San Bernardino County**
Location: Amorose St. at Grand Ave., Lake Elsinore  
Jurisdiction: State DPA, SRA  
Start time: 07/31/17 at 1422 hours  
Per Cal OES Duty Officers as of 08/01/17 at 1030 hours:  
- 200 acres, 10% containment
**MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES**

**Major Road Closures**

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<thead>
<tr>
<th>Northern California</th>
<th>Central California</th>
<th>Southern California</th>
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<tbody>
<tr>
<td>No Lifeline Route Closures</td>
<td>No Lifeline Route Closures</td>
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</tbody>
</table>

**Lifeline Routes**
- There are no Lifeline Route Closures at this time.

**Non-Lifeline Routes:**
- There are many non-lifeline closures throughout the state. Please visit the Caltrans Road Conditions page for the most current information.

**Wildfire Closures:**
- Kern County: SR 178 between Old Kern Canyon Rd. and Comanche Dr.
  - Estimated time of re-opening: Unknown
- Mono County: SR 158 between milepost market 8 and 9
  - Estimated time of re-opening: Unknown

**Emergency Center Activations:**
- There are no Emergency Center Activations at this time.

**Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)**
http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr

Click on the Caltrans Logo to check current highway conditions. 
You can also call 1-800-427-7623 for current highway conditions.
## California 911 System

### CA 911 Outages

<table>
<thead>
<tr>
<th>Northern California</th>
<th>Central California</th>
<th>Southern California</th>
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<tbody>
<tr>
<td>No 911 Outages</td>
<td>No 911 Outages</td>
<td>No 911 Outages</td>
</tr>
</tbody>
</table>

### Service Interruptions:
- None Reported

### Remote/Community Isolations:
- None Reported
NWS Western Region Heat Overview

• Hot temperatures to continue through the week peaking on Tuesday and Wednesday
  — Heat risk in the High Risk (red) to the Very High Risk (magenta) categories mainly in the northern Sacramento valley
  — Moderate Heat Risk (orange) for areas further south
• Overnight temperature recoveries in the 60s and 70s for much of the central valley locations
• Critical fire weather conditions for the Santa Ynez Range and South Coast of Santa Barbara County this afternoon through tonight
• Potential for increased fire starts due to the hot temperatures
• Chance for thunderstorms return to southern CA Tuesday and Wednesday and spreads north starting Thursday
High Temperature Forecast

Monday
July 31

Tuesday
August 1
Very High Heat Risk
Tuesday and Wednesday

What This Means
• Heat like this is rare
• Heat risk is very high, even for the general population
• Little overnight relief
• Long duration heat

Magenta - Very High Risk
• For the entire population
• Long duration heat
• Little to no relief overnight

Red - High Risk
For much of the population

Orange - Moderate Risk
Particularly to those that are:
• Sensitive to heat
• Without effective cooling
• Without adequate hydration

Yellow - Low Risk

Issued: July 31, 2017
WEATHER OF CONCERN

Weather of Concern
• Building high pressure over the state will result in a warming trend through midweek.
• Very warm to hot temperatures are expected for inland areas and over higher elevations over the next few days and will likely persist through late week.

Active Weather Warnings, Watches and Advisories by County:
• https://alerts-v2.weather.gov/counties/CA
WEATHER SYNOPSIS BY REGION

NORTHERN CALIFORNIA

VERY HOT Today/Wed, near to record breaking heat
High Risk of Significant Fire Potential when thunderstorm activity increases later this week, continues into the weekend
Very strong high pressure over Northern California will hold us in its grip for several days yet. The peak of the heat today and Wednesday will bring 110 to around 115 to the hottest inland areas. Firefighter health is of serious concern in this heatwave -- staying cool will be just as important as good hydration. Thunderstorm activity will be very limited again today through Thursday, but can't be ruled out entirely along and near the Cascade/Sierra crest today, the same area plus the NW mountains Wednesday and then perhaps be most likely over our western mountains Thursday.
A SE flow with monsoon moisture in it will be across Northern California later Wednesday and Thursday. The weather pattern will change a little Friday as a small trough arrives along the coast and turns the flow more southerly, but that will still bring monsoon moisture northward. The trough will move inland over the weekend but continue to draw moisture into it, so the chance of thunderstorms will continue with nocturnal storms possible. High Risk designation for Significant Fires is in place fora few of the western mountain areas Thursday, then for more of our mountain areas Friday and Saturday. These conditions may need to be extended into early next week, but there remains a great deal of uncertainty about that, so no High Risk designations have been extended that far out as of yet. Given our fuel conditions, any thunderstorms will favor new starts, possibly create holdovers and support active burning or even rapid fire spread.
The coastal marine layer is thinner but hanging in there with areas of overnight and morning low clouds. Cooler temperatures will be over the region after Wednesday, but afternoon highs will remain at least a bit above normal and in the triple digits for our warmer inland areas through early next week. Winds will generally remain light through the end of the week with daily afternoon sea breezes near the coast and some locally gusty afternoon winds in the valleys.

SOUTHERN CALIFORNIA

Scattered showers and wet thunderstorms this week
Well above normal temperatures next several days
Monsoonal moisture will overspread the area during the next few days, leading to scattered showers and wet thunderstorms. Early this morning, the bulk of the precipitation was occurring from Los Angeles County south and eastward. These showers should slowly decrease through the morning, but further shower and thunderstorm activity is expected this afternoon. Most of the precipitation today will occur in the Sierras, deserts, and across the coastal areas from Ventura County southward. Wednesday and Thursday, the moisture will expand further north and west and nearly the entire forecast area outside the central coast may see some precipitation. Temperatures will be hottest across Central CA today where sunshine will allow temperatures to climb to 105-108 in the interior valleys. Southern CA will likely be a bit cooler today and Wednesday due to cloud cover, but in general, expect highs to remain around 10 degrees above normal. Northwest winds of 10-20 mph will develop each afternoon along the central coast. In addition, north winds of 10-20 with higher gusts may occur over Santa Barbara County tonight and again Wednesday night. The moisture will slowly exit the area this weekend, and by Sunday and Monday, only isolated convection is expected in the desert with the rest of the district turning sunny with temperatures remaining in the upper 90s in the valleys and lower foothills.
Cal OES LAW ENFORCEMENT MISSIONS

New/Ongoing/Closed Cal OES Law Missions

• 2017-LAW-37690, 07-30-17, 1400 hours, San Bernardino County Sheriff’s Department (SBSD) is requesting resources to locate two missing hiker. M/Ps were reported missing on, Thursday, 07/27/17 in the Joshua Tree National Park. SBSD is requesting (20) ground searchers. Riverside, San Diego and BORSTAR are responding with requested resources. Mission Ongoing

• 2017-LAW-37724, 07/31/17 at 1156 hours, International Emergency Rescue Coordination Center reported a InReach SOS activation near an 8,000 foot ridge above Deep Springs Lake in Inyo County. The registered owner reported a hiker walked down to Deep Springs Lake approximately 07/30/17 at 0800 hours and has not returned. Deep Springs Lake is at 5,000 foot elevation. Inyo County Sheriff’s Office was notified, they are sending CHP H80 to attempt to locate the subject. Update, 07/31/17, 1530 hours subject was located dehydrated but unharmed. Medical attention was refused. Mission Closed.

• 2017-LAW-37688, 7-30-17, 1315 hours, Alpine County Sheriff’s Office (ACSO) requested assistance with a 33 year old missing hiker in the area of Wheeler Lake in Bear Valley. ACSO requested 20 Type I searchers due to the steep terrain, air support with FLIR to support the mission and search during hours of darkness and an overhead team for Monday morning. El Dorado, Calaveras, Marin, Contra Costa, San Mateo, Placer and Nevada Counties all assisted in the search. California National Guard was able to assist with an H60. Update: 07/31/17, 1302 hours, subject was located hiking down a drainage. Hiker was dehydrated but refused medical attention. Mission Closed.

• 2017-LAW-37681, 07-30-17, 1030 hours, Ventura County Sheriff’s Department (VCSD) is requesting resources to locate a missing hiker. M/P is a 77 year old female who went on a two hour hike and did not return. M/P is hiking in the Mount Pinos area. VCSD is requesting (40) ground searchers Type I & II, (1) Air Unit and (3) Trailing search dog teams. San Luis Obispo, Kern, Los Angeles and Orange County Sheriff’s Department is responding with ground searchers. Kern County Sheriff’s Department is responding with requested air support. The California Governor’s Office of Emergency Services, Law Enforcement Branch is coordinating the search dog teams. Update: 07/31/17, 1000 hours, M/P located alive and well. Mission Closed.

• 2017-LAW-37659, 07-30-17, 1400 hours, Air Force Rescue Control Center (AFRCC) advised of an ALNOT military mission number 17M0577A in San Bernardino County. The aircraft is described as a Cessna 172 Tail Number 5381J. The aircraft was reported overdue by the pilots father. The aircraft did not file a flight plan. The aircraft was flying locally from Apple Valley to Dagget airport with other possible locations of Big Bear Lake or Lake Havasu City. Ramp checks were unsuccessful. Update: 7/30/17, 1030 hrs., AFRCC advise that the wreckage of the aircraft was located near the runway at Big Bear Lake Airport. Both souls on-board were deceased. Mission Closed.
Cal OES LAW ENFORCEMENT MISSIONS

Ongoing/Closed Cal OES Law Missions Continued

• 2017-LAW-37667, 7/30/17, 0730 hours, The International Emergency Response Coordination Center (IERCC) reported an In-Reach SOS activation; GPS 37° 44' 38"N by -119° 18' 59.1"W. These coordinates return to Mono County. Mono County Sheriff’s Department notified and is responding. R/O advised that her hiking partner is suffering from altitude sickness. **Update: 07/30/17, 1130 hrs.,** MCSD advised that they located injured hiker. CHP H-40 transported hiker to local medical facility. **Mission Closed**

• 2017-LAW-35471 4-27-2017, 0900 hours, Trinity County Sheriff’s Office (TCSO) is requesting HRD K-9's to search an area of USFS Land where they believe a homicide subject may be located. The suspect’s vehicle was in this area for approximately 50 minutes. They estimated the terrain to be Type II and Type III. Request is for May 27th in the morning. **UPDATE: 7/28/2017, 1057 hours,** re-opened mission. TCSO requested 2 HRD K-9 teams to search a new area of the USFS Land for the remains of a 187 victim. Siskiyou County SO received new information on the case and wanted to re-evaluate the search area. This search will take place on, Monday July 31st . Shasta County SO is responding with their Cadaver search dog team. **Update: 08/01/17, 0830 hours,** search was complete with negative results. **Mission Closed**
Cal OES MISSION TASKING

Cal OES Missions

- **2017-SOC-36209**: Two Public Assistance (PA) Coordinators from the state of New Jersey have been assigned to California through the Emergency Management Assistance Compact (EMAC) system. **UPDATE**: Two PA Coordinators (Team 1) returned safely home on 7/28/2017. Two PA Coordinators (Team 2) will provide support at the Sacramento JFO beginning 07/31/17.

- **2017-Cal OES-35819**: Twelve Caltrans engineers requested to conduct damage and site inspections throughout the state for impacts related to 2017 February Winter Storms. The lead engineer will report to the Joint Field Office to coordinate the response.
Mission:
We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.