

# PG&E PUBLIC SAFETY POWER SHUTOFF (PSPS) EVENT UPDATE



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# PSPS CONDITIONS

- TUESDAY – 10/22 Red Flag Warning issued
- THURSDAY 10/24- San Jose was notified of a possible PSPS Event.
- FRIDAY – 10/25 PG&E in a conference call and subsequent e-mail and telephone message declared a PSPS due to forecasted high fire conditions. <sup>1</sup>
- SATURDAY – 10/26 PG&E confirmed the timing of the PSPS and impact on the City of San Jose.
  - Saturday 10/26 from 5PM to 8 AM Monday 10/28
- Following “All Clear” PG&E indicated power could be out for 72 hours.

Red Flag Oct 22 2019 1 (002).png - Photos

**NATIONAL WEATHER SERVICE** **RED FLAG WARNING** Information Valid as of October 22, 2019 10:00 AM PDT

**North Bay**  
Wednesday Noon to Thursday 4 PM PDT  
Mountains: 15-25 mph, gusts 30-40 mph, 60 mph highest peaks  
Valleys/Coast: 10-20 mph, gusts to 35 mph

**East Bay**  
Wednesday 3 PM to Thursday 4 PM PDT  
Mountains: 10-20 mph, gusts 30-40 mph  
Valleys: 15-25 mph, gusts to 35 mph

**Santa Cruz Mountains**  
Wednesday 7 PM to Thursday 4 PM PDT  
10-20 mph with gusts to 35 mph

• Extreme fire behavior  
• Gusty and potentially strong, damaging north to northeast winds  
• Low relative humidity

**NATIONAL WEATHER SERVICE**  
NATIONAL OCEANIC & ATMOSPHERIC ADMINISTRATION

**San Francisco Bay Area/Monterey**  
weather.gov/bayarea

The graphic includes a map of the San Francisco Bay Area and Monterey region with a red box indicating the Red Flag Warning area. The map shows major cities like Santa Rosa, Napa, Concord, San Francisco, Livermore, Half Moon Bay, San Jose, Santa Cruz, Gilroy, Salinas, and Monterey. A legend indicates that the red shaded area represents the Red Flag Warning.

1. PG&E PRESS RELEASE-FORECASTS INDICATE POTENTIAL FOR HISTORIC WIND EVENT [HTTPS://WWW.PGE.COM/EN/ABOUT/NEWSROOM/NEWSDETAILS/INDEX.PAGE?TITLE=20191025\\_FORECASTS\\_INDICATE\\_POTENTIAL\\_FOR\\_HISTORIC\\_WIND\\_EVENT\\_THIS\\_WEEKEND\\_APPROXIMATELY\\_850000\\_CUSTOMERS\\_NOTIFIED\\_THAT\\_THE\\_Y\\_MAY\\_BE\\_IMPACTED\\_BEGINNING\\_SATURDAY\\_EVENING](https://www.pge.com/en/about/newsroom/newsdetails/index.page?title=20191025_forecasts_indicate_potential_for_historic_wind_event_this_weekend_approximately_850000_customers_notified_that_the_y_may_be_impacted_beginning_saturday_evening)

# EOC ACTIVATION

- SATURDAY – 10/26 The City activated the Emergency Operations Center (“EOC”) at 4:00 P.M.
- EOC was staffed with 27 personnel
  - City Emergency Operations Plan and
  - Power Vulnerability Plan.
- EOC Director signed **Proclamation of Local Emergency** at 2:00 P.M.

# PSPS GLOBAL IMPACTS

## **Initial PG&E PROJECTION**

### **by County**

~ 27,000 Customers

~ 285 Medical Baseline Customers

## **Reality on 10/27/19**

### **In City**

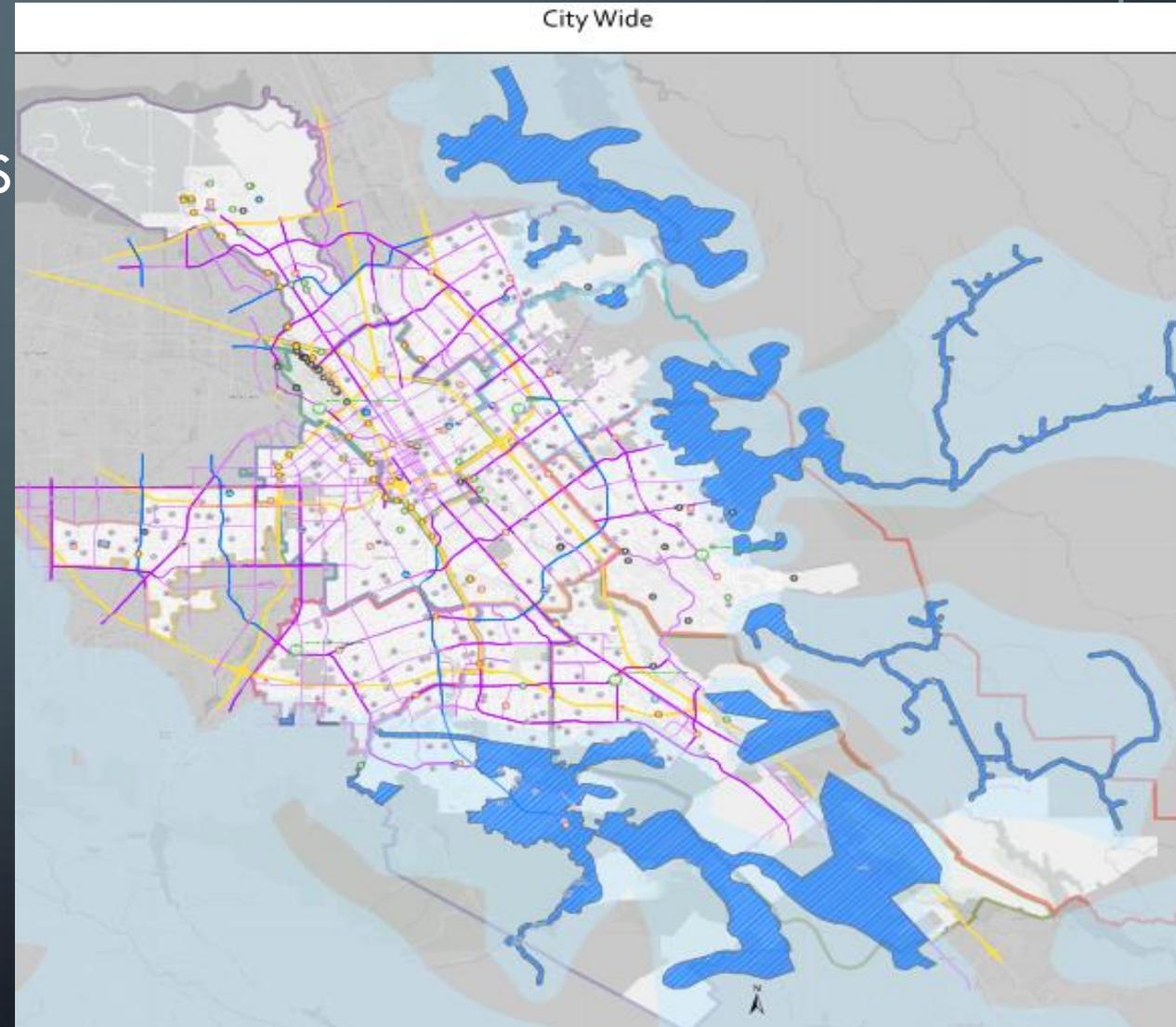
~7,800 Customers

~211 Medical Baseline Customers



# PSPS IMPACT ANALYSIS

- CITY COUNCIL DISTRICT OUTAGES:  
**2, 4, 5, 8, 9, 10**
- SAN JOSE GIS REVEALED THE IMPACTS TO:
  - **1 Satellite Library**
  - **10 schools**
  - **1 healthcare facility**
  - **5 traffic signals**
  - **8 arterial transportation routes**
  - **Fowler Muni Pump**
  - **Eagle Rock Radio Site**
  - **Fire Station 28**



# PG&E POWER RESTORATION (RE-ENERGIZATION PROCESS)

## MONDAY- 10/28

- PG&E Issued ALL-CLEAR at 6:00 A.M. to begin inspections
- PG&E also anticipates a 3<sup>rd</sup> PSPS (PSPS#3) event for Tuesday- Wednesday
- Power Restoration Status:
  - All but 1504 customers by 9 PM

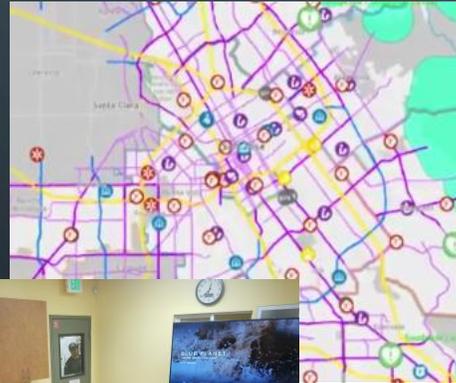
## TUESDAY – 10/29

- Complete restoration for PSPS #2 is taking longer because of significant damage to the system.
- PSPS #3 projected to take place at 10:00 PM.

## WEDNESDAY-10/30

- All repairs complete in San Jose
- PSPS#3 did not materialize for Santa Clara County
- Other areas experienced compounded power outages extending to as long as Friday, as a result of PSPS#2 and PSPS#3.

# HIGHLIGHTS AND ACCOMPLISHMENTS



- High level activity in the EOC for 2 Operational Periods
- Public Information
- Liaison activity
- Established a solid “Ground Game”
- Inventory and functionality of Critical Facilities
- Activated an AFN Branch to ensure contact with “at risk” residents
- Coordination with Telecom
- Continued to use a mobile app for the public to submit responses to questions Survey 1-2-3
- Established 4 City Resources Centers
- All Medical Baseline customers contacted
- After Action Report complete in 60 days

# RECOMMENDATION

- (a) Adopt a resolution ratifying and continuing or terminating the Director of Emergency Services' Proclamation of October 26, 2019 of the existence of a local emergency resulting from predicted high wildfire risk conditions and PG&E's notice that it would execute a Public Safety Power Shut Off affecting portions of the City of San José.
  
- (b) Receive staff's update on the status of the Public Safety Power Shut Off, its impact on the City of San José, and recovery efforts.

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