



Peninsula Wildfire Safety Summit

September 14, 2019

Kevin Rose, Manager

San Mateo County Office of Emergency Services



OVERVIEW

- PG&E Public Safety Power Shut-off
- Alert & Warning



PG&E

Public Safety Power Shut-off (PSPS)

- CPUC/State Utility Providers Agreement for PSPS
 - Infrastructure damage and potential fires
- Five Criteria for PSPS Activation
 - Red Flag Warning
 - Low Humidity Levels (<20%)
 - Forecast sustained winds 25 mph w/gusts > 45 mph
 - Dry fuel on the ground
 - PG&E on-the-ground real time observations



PG&E

Public Safety Power Shut-off (PSPS)

- PG&E Information www.pge.com/wildfiresafety
 - Outage Maps
 - Updates
 - PG&E Resource Centers
- PG&E Notification 24-48 hours; Day of; During
 - Web page
 - Notification/Alerts
 - Customer Outreach (Including Medical Baseline Customers)
 - Customer Resource Centers (info; phone/laptop charging station; water)



PSPS

County Planning

- De-energization Plan – Annex
 - County Services
 - PSPS Length
 - Essential Services
 - Continuity of Operations
 - Emergency Operations Center (EOC) Activation
 - Situational Awareness
 - Operational Support
 - Joint Information Center (JIC)
 - Joint messaging with County/Cities



County Alert & Warning



- SMCAlert (www.smcalert.info)
 - Alert and warning system for County, Cities and Special Districts
 - Phone/Text/Email
 - Customizable
 - 100,000 subscribers





County Alert & Warning



Social Media



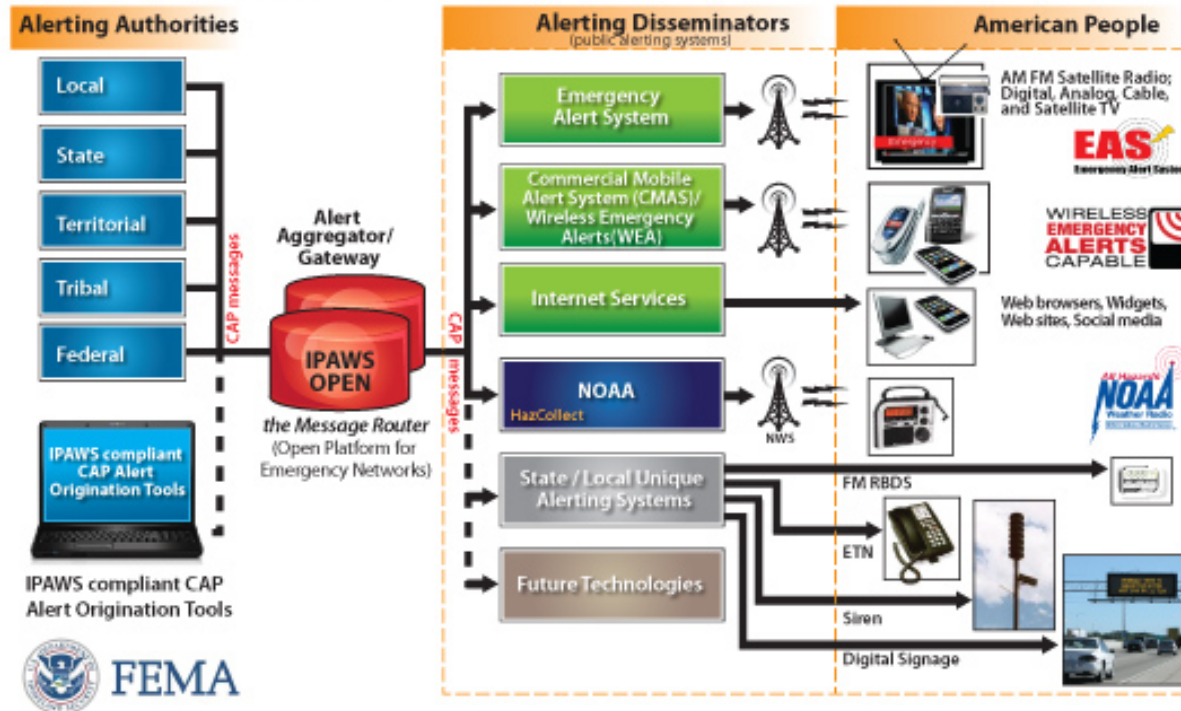


FEMA

EMERGENCY ALERT & WARNING Integrated Public Alert & Warning System

IPAWS Architecture

Standards based alert message protocols, authenticated alert message senders, shared, trusted access & distribution networks, alerts delivered to more public interface devices



Emergency Alert & Warning

- Emergency Alert System
- Wireless Emergency Alert
- NOAA Weather Alert



WIRELESS
EMERGENCY
ALERTS



FEMA





Kevin Rose, Manager

San Mateo County Office of Emergency Services

Phone: 650-599-1294

Email: krose@smcgov.org