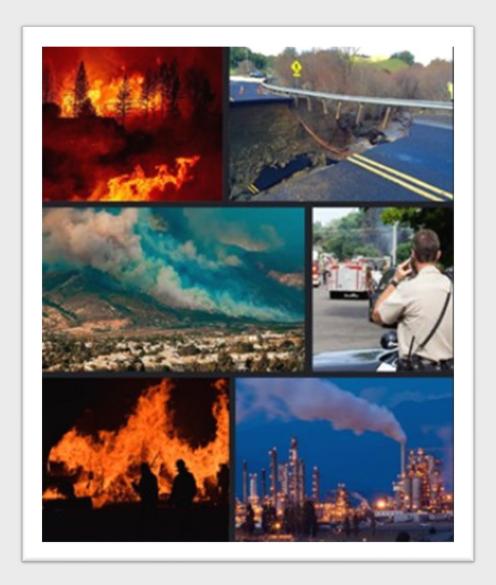
CONTRA COSTA COUNTY COMMUNITY WARNING SYSTEM

Contra Costa County Office of the Sheriff **Emergency Services Division**



The Community Warning System (CWS) is Contra Costa County's official emergency alert system. CWS alerts may be issued at the request of County Officials—such as law enforcement, fire agencies, or the County Health Officer—to warn people in affected areas that they are, or may soon be, in danger and should take immediate protective action to protect life or health.

A CWS alert can provide basic information about the emergency and tells people what protective action they need to take.





| Hazard Type | Protective Action Example |
|--|---|
| Fire Incidents | Evacuation Warning Evacuation Order Avoid the Area |
| Industrial Facility & Hazmat Incidents | Shelter in Place Avoid the Area Evacuation Warning Evacuation Order |
| Attempt to Locate at Risk Person | Please Look For |
| Law Enforcement Activity | Lock Down/Shelter in Place Avoid the Area |
| Severe Weather-Related Incidents | Evacuation Warning Evacuation Order Avoid the Area Shelter in Place |



| Risk Type | Protective Action |
|--|----------------------|
| Flammable/Explosion | Evacuate |
| Health concern (non- flammable) HazMat? | Shelter in Place |

Hazardous Material/Gas Leak Protective Actions

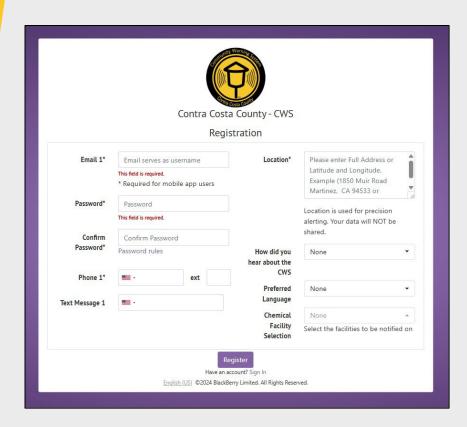


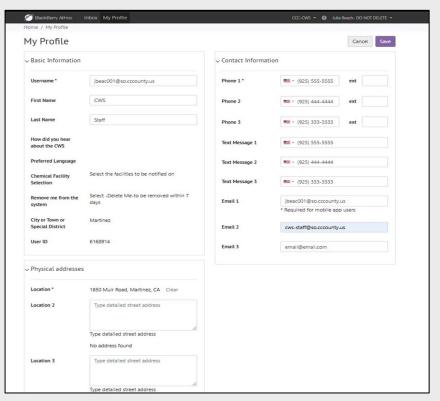
| Risk Type | Protective Action |
|---|-----------------------|
| Fire | Evacuate |
| Fire threat later, or potential fire threat | Evacuation Warning |

Fire Protective Actions

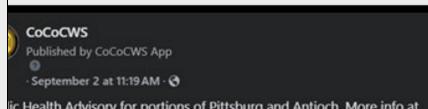


Mass Notification Tools



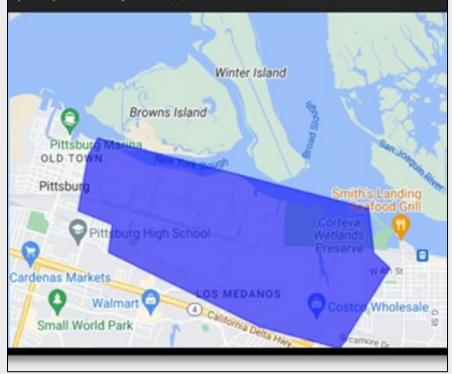


CWS Registration-Voice, Text, Email

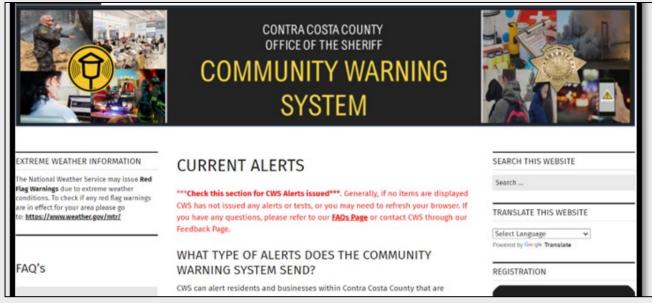


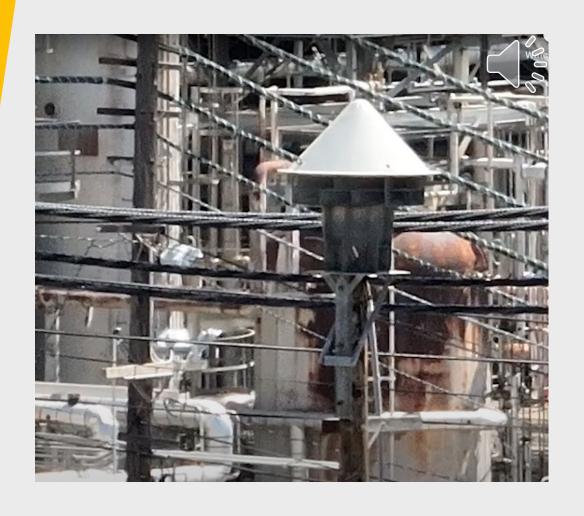
lic Health Advisory for portions of Pittsburg and Antioch. More info at salth.org/hazmat.

is a Public Health Advisory Message from Contra Costa Health for portion burg and Antioch. An incident at the CORTEVA Chemical Plant in Pittsburg at individuals with respiratory sensitivities. Most people will not be affected, nose or throat irritation may be possible for some people in the affected sople experience any irritation, advi... See more

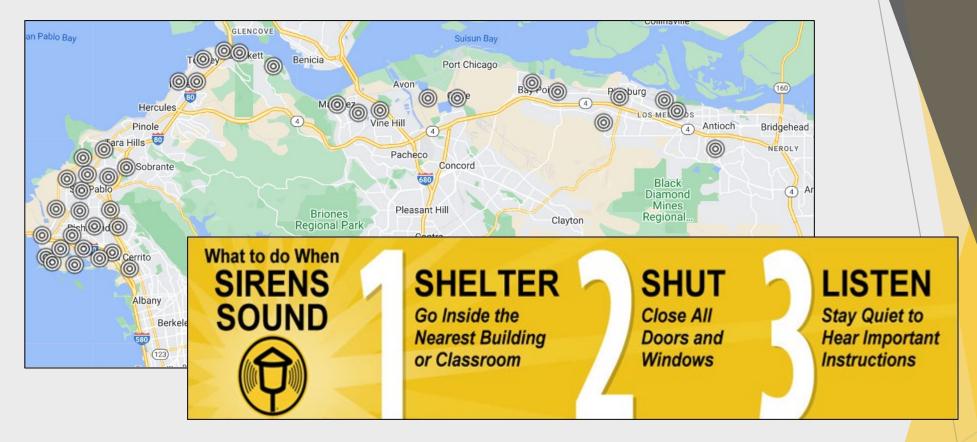








Sirens



Sirens













Possible Ways to Reach the Public Without CWS Registration







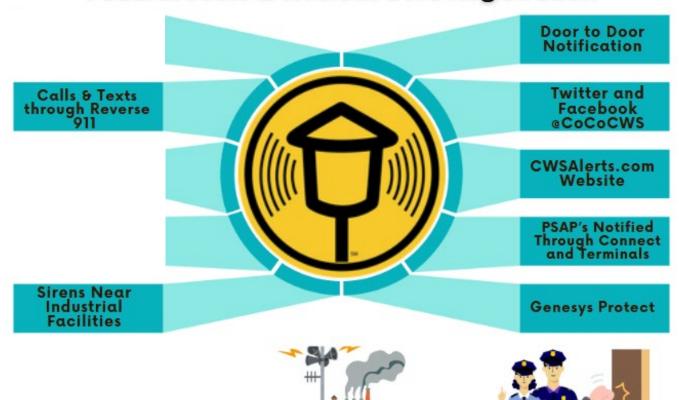








Possible Ways to Reach the Public Without Federal Tools & Without CWS Registration





Possible Ways to Reach the Public With CWS Registration

Up to Three Phone Numbers to Call You for the Emergency Alert

Up to Three Emails to Email you the Emergency Alert

Wireless Emergency Alerts

Calls & Texts through Reverse 911

Emergency Alert System

NOAA Weather Radios

> Sirens Near Industrial **Facilities**

Door to Door Notification

> Twitter and Facebook @CoCoCWS

CWSAlerts.com Website

PSAP's Notified Through Connect and Terminals

Genesys Protect













Up to Three Text Messages to Text You the **Emergency Alert**

Up to Three Addresses so if Your Area Is Affected, You Will Be Alerted, Regardless of Your Location



Possible Ways to Reach the Public With CWS Registration Without Federal IPAWS Tools

Up to Three Phone Numbers to Call You for the Emergency Alert

Calls & Texts through Reverse 911

Door to Door Notification

Twitter and Facebook @CoCoCWS

Up to Three Text Messages to Text You the **Emergency Alert**

Up to Three Emails to Email you the **Emergency Alert**

CWSAlerts.com Website

PSAP's Notified Through Connect and Terminals

Up to Three Addresses so if Your Area Is Affected, You Will Be Alerted, Regardless of Your Location

Sirens Near Industrial **Facilities**

Genesys Protect



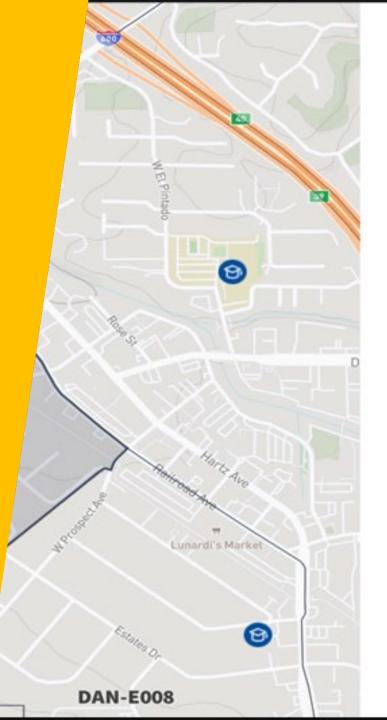




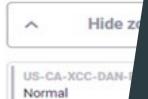
CWS Activation Process

- 1 IC requests CWS activation from Sheriff's Dispatch
- 2 Dispatch will contact the on-call CWS Duty Officer
- **3** The CWS Duty Officer will call the IC directly





Zone selected



Summary



Ω POPULATION



VEHICLES





STRUCTUR



COMMON Glenwoo

ZONE B

Community Warning System

Zonehaven Genesys Utilizes Zones for Evacuations. Zones are used in our county to predefine map areas, and evacuation routes during fires or other large-scale events.

Through the Genesys platform- authorized Law, Fire, OES and other stakeholders can form a common operating picture during large events.

After CWS Sends out the Emergency Alert, the Genesys Platform is manually updated and made viewable by the public.

Are You Registered?

For More Information, questions, or to provide feedback on the CWS go to CWSAlerts.com or email us at CWSStaff@so.cccounty.us

If you would like to sign-up to receive alerts use your cellular device photo app, scan the QR code, and follow the prompts.

