

4/25/2022

Calabasas

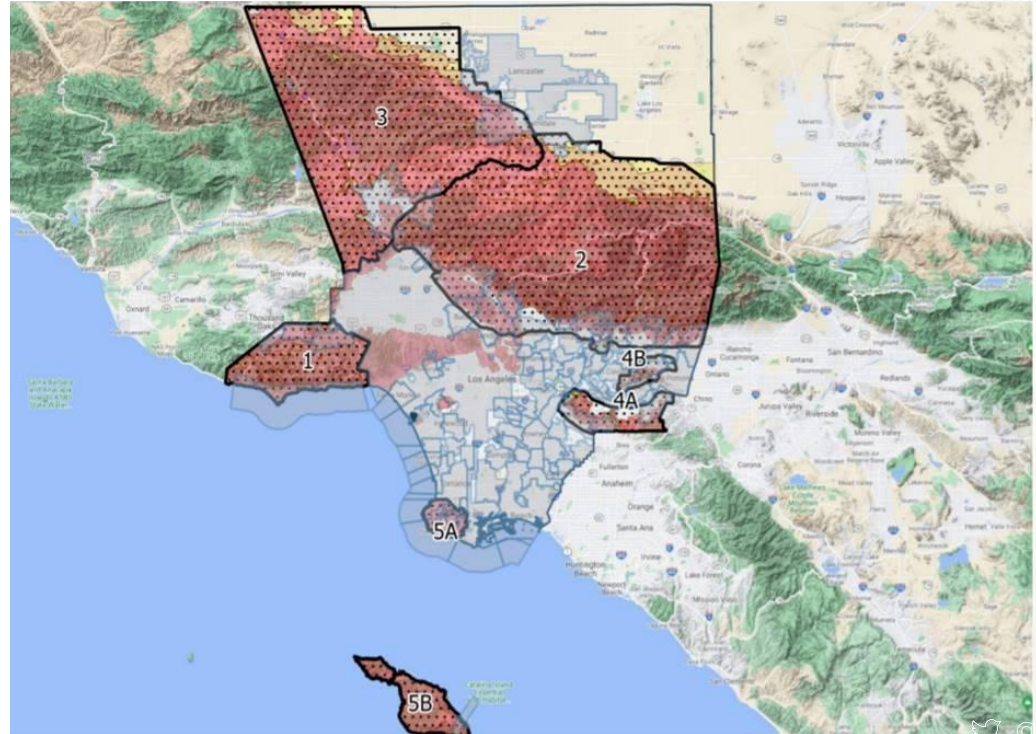
Public Safety Commission

MEETING



Background

- Woolsey Fire
- LA County - 3 year contract
 - Phase 1: 5 areas focused on the Very High Fire Hazard Severity Zones (VHFHSZ)



Ad-Hoc Evacuations

typically decided and created at each incident



No plan



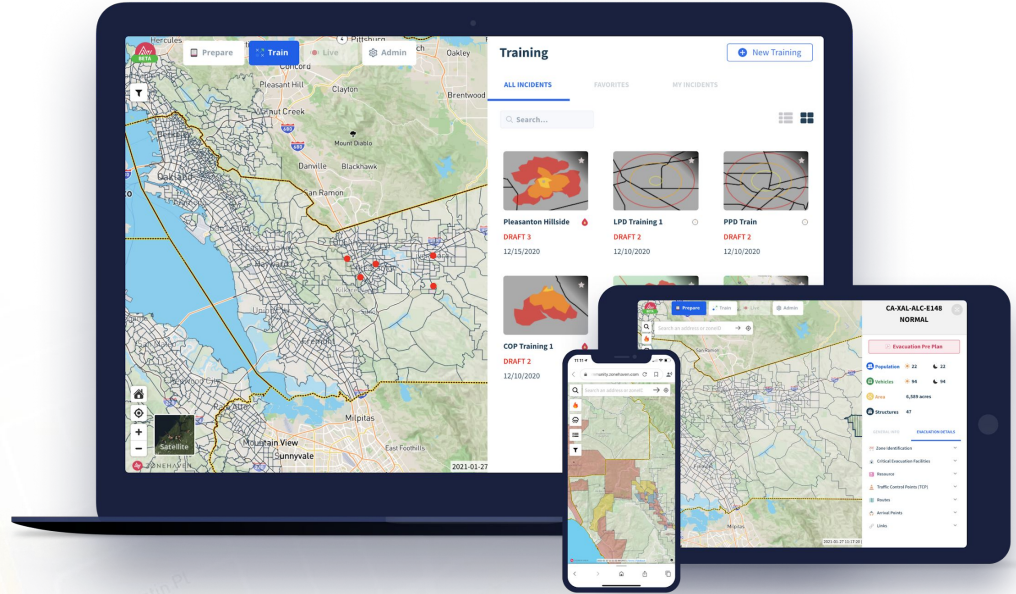
Rushed



Quick-fix

THE SOLUTION

Your go to evacuation platform.



ZONEHAVEN®
EVAC



Effective
Preplanning



Training
and drills



Common
Operating
Picture



Alerts and
Notifications



Community
Engagement

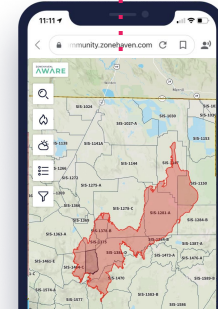
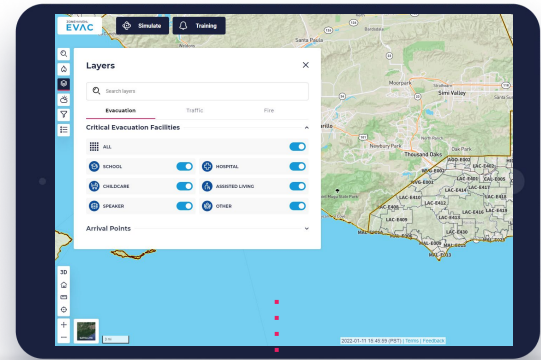
Review Zonehaven Tools



- **app.zonehaven.com**
 - Public Safety ONLY
 - Zone Status and Data Inputting



- **community.zonehaven.com**
 - This is LIVE to the Internet 24/7
 - Public Facing Immediately



*Recommendation - have both sites up and running while working in the applications.

Preliminary Zones



Zone Creation

All Public Safety Zones are created using a **proprietary data-based zone creation algorithm.**

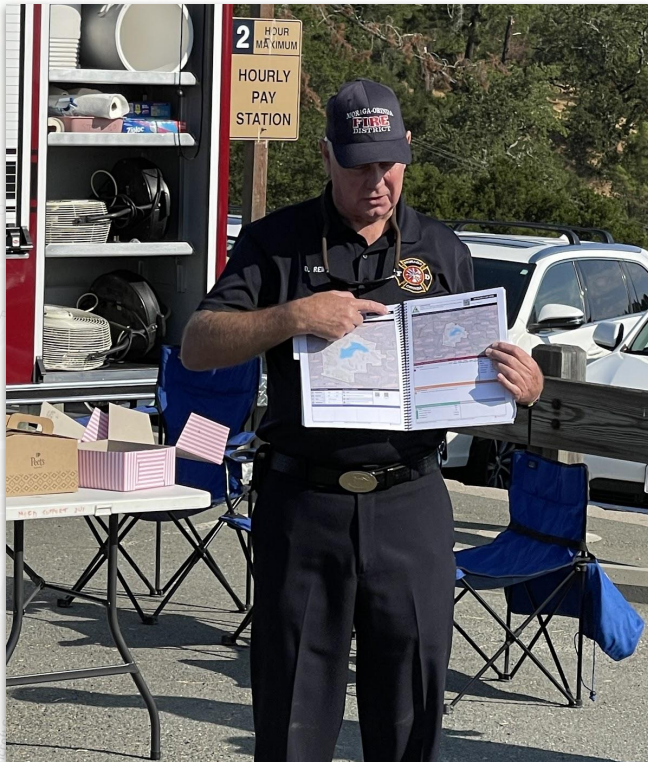
Zones are created by the Zonehaven GIS team using the following methodology:

- Zones have address counts based on the zone's classification and population density (urban, suburban, WUI, wilderness)
- Zones typically have 2 egress points
- Zones follow community lines as determined by closest shared roads and shared egress
- Zones in high-risk areas are made using half of the address counts in #1 above
- Zones will never overlap major rivers, rails, and highways/interstates
- Zone Borders are influenced by roads, rivers and railroads, parcels, DOD (military), NFS (Forests), NPS (Parks), BIA (Indian) borders, Watersheds, Census Blocks (secondary)

Note: *A county can always elect to use their own zones in lieu of ours.*

Pre-Plan Map Book and QR Codes

Mutual Aid Tool



MORAGA
 * South of Old Moraga Ranch Trail, East of Old Moraga Ranch Trail.
 Major roadways include: Sanders Ranch Rd, Merrill Dr, Brandt Dr, Shannon Dr, Lisa Ln & Crockett Dr.

US-CA-XCC-MOR-E019
 Sanders Ranch

EVACUATION ZONE MAP

ZONE SUMMARY

Population	738	738
Vehicles	290	290
Area	684 acres	
Structures	290	

AGENCY LEADS

Law	Moraga Police Department
Fire	Moraga Orinda Fire Protection District

LINKS

DATE PUBLISHED: 07/15/2021 ZONE DATA LAST UPDATED: 07/11/2021 ZONEHAVEN

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 Major roadways include: Sanders Ranch Rd, Merrill Dr, Brandt Dr, Shannon Dr, Lisa Ln & Crockett Dr.

US-CA-XCC-MOR-E019
 Sanders Ranch

TRAFFIC CONTROL & POTENTIAL EVACUATION ROUTES

POTENTIAL TRAFFIC CONTROL POINTS

ID	Rank Name	Swam	Non-Swam	Traffic Swam	Light	PA System
1	Sanders Ranch Rd @ Camino Pablo	1	4	40	2	1 0
1	Camino Pablo @ Canyon Rd	1	4	40	0	0 0
2	Moraga Way @ Moraga Rd	1	4	40	0	0 0

ZONE RESOURCE SUMMARY

Rank	Type	Sum
Security	Swam	2
Traffic Control	Non-Swam	12
Traffic Control	Swam	3
Verification	Non-Swam	2
Verification	Swam	2

POTENTIAL ROUTES

ID	Rank Description
1	Merrill Dr to Sanders Ranch Rd to Camino Pablo to Moraga Rd to Moraga Way to Hwy 24

POTENTIAL ARRIVAL POINTS

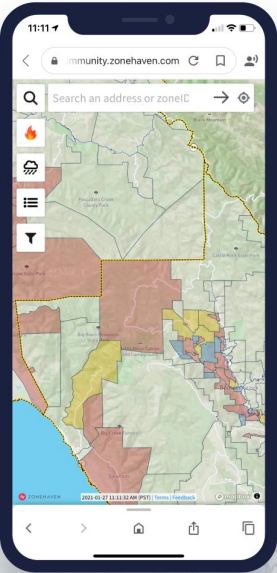
ID	Name	Type
1	Hwy 24 @ Moraga Way	Drum

SPECIAL ZONE CONSIDERATIONS

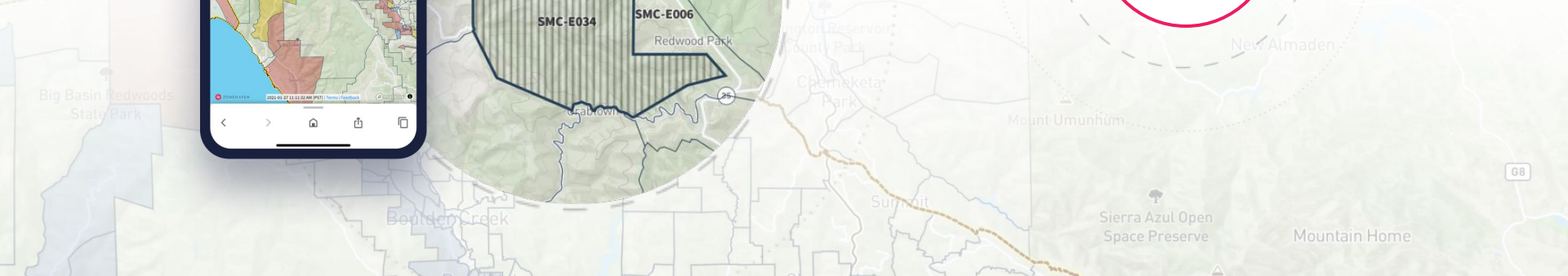
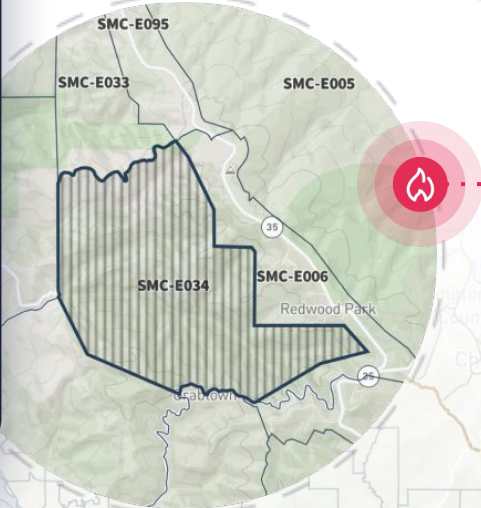
1. This is primarily a gated community. Egress may be limited to Sanders Ranch Rd to Camino Pablo.

DATE PUBLISHED: 07/15/2021 ZONE DATA LAST UPDATED: 07/11/2021 ZONEHAVEN

Community Awareness



ZONEHAVEN®
AWARE



Evacuation Order Example

The image displays a topographic map with two evacuation zones highlighted: CAL-E001 (dark purple) and LAC-E403 (yellow). The map includes labels for 'Laskey Mesa', 'Hidden Hills', 'Brents Junction', 'The Oaks of Calabasas', and 'Las Virgenes MWD Open Space'. Major roads like Ventura Fwy (101) and Mureau Rd are shown. A red popup window is overlaid on the map, providing details for zone CAL-E001.

ZONE CAL-E001

STATUS **Evacuation Order**
Immediate threat to life. This is a lawful order to leave now. The area is lawfully closed to public access.

REASON -

COMMONLY KNOWN AS -

ZONE BOUNDARIES

ENGLISH **SPANISH** **CHINESE SIMPLIFIED** **CHINESE TRADITIONAL**

NORTH of Alsace Drive
SOUTH of Las Virgenes Road
EAST of Cheeseboro Ridge Trail
WEST of Thousand Oaks Boulevard, Farmfield Road

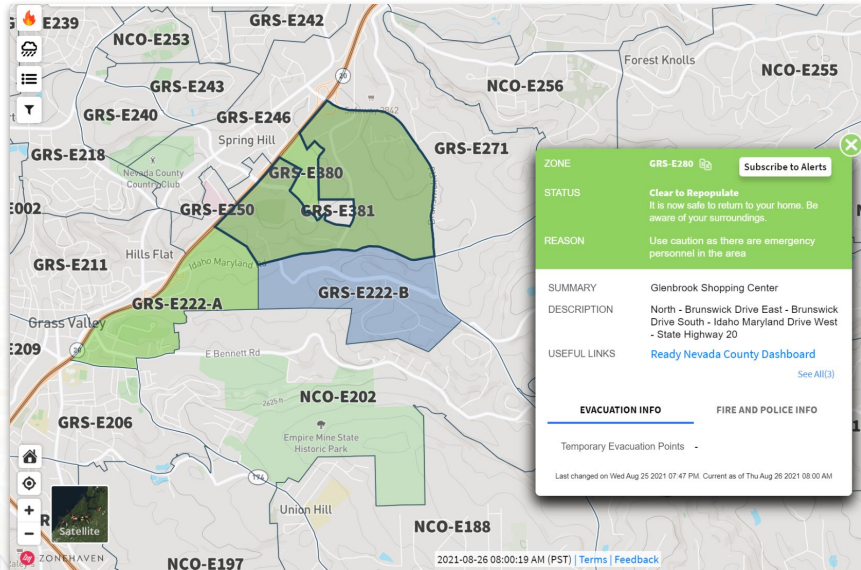
USEFUL LINKS [Sign Up for Alerts](#)

EVACUATION INFO **FIRE AND POLICE INFO**

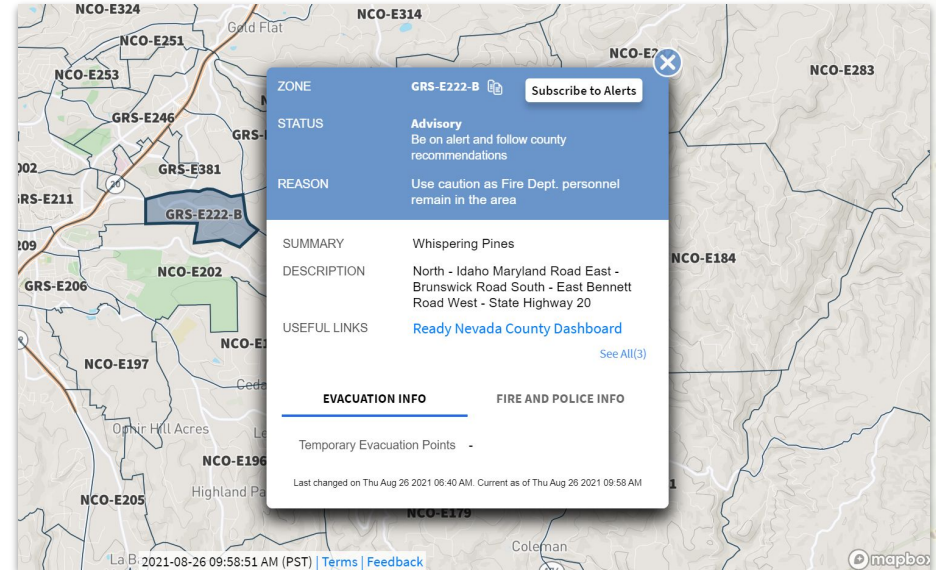
Temporary Evacuation Points -

Last changed on Wed Apr 06 2022 01:11 PM. Current as of Wed Apr 06 2022 01:21 PM

Evacuation Order Lifted (Repopulation Tool)

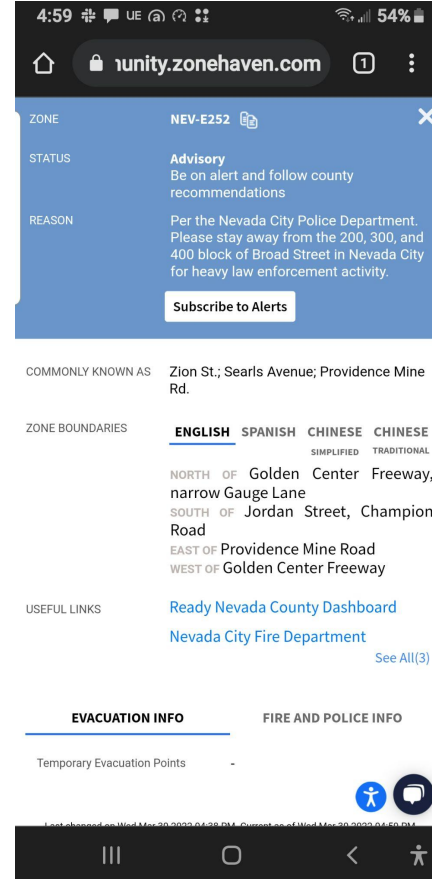
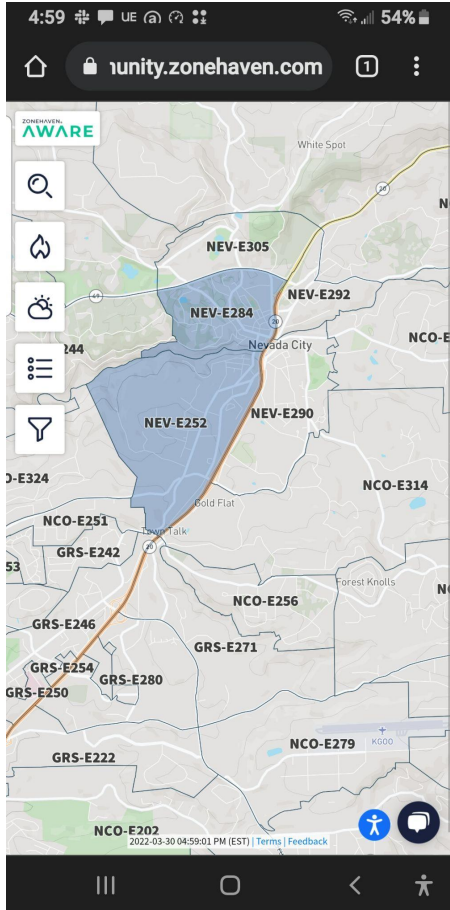


Aug 26, 2021 7:00 am



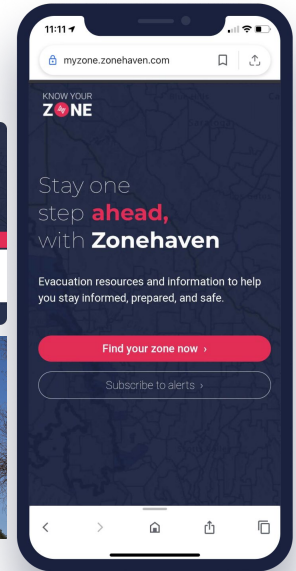
Aug 26, 2021 10:00 am

Advisory Status Example



KNOW YOUR ZONE

A community awareness campaign designed to introduce communities to their evacuation zones





Open Q&A

