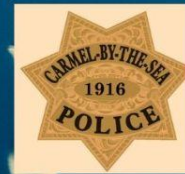
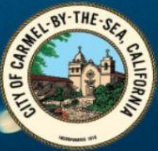


CARMEL PREPARES

PRESENTED BY:



AGENDA

**Saturday, Jan. 6, 2024
10:00 - 11:00 a.m.**

Presentations from:

- **Carmel Police Dept. & Monterey Fire**
- **Monterey County Department of Emergency Management**
- **Carmel Public Works Dept.**
- **Carmel CERT**
- **Peace of Mind Preparedness**
- **Carmel Public Library**

To be followed by Q&A

PURPOSE

1. Educate and inform citizens and merchants of Carmel-By-The-Sea on resiliency and emergency preparedness for winter storms, earthquakes, fires, and beyond.
2. Learn what YOU can expect - how our local resources will be equipped to respond, and how YOU can prepare and react to upcoming natural disasters.

CARMEL POLICE DEPARTMENT

Chief Paul Tomasi

(831) 624-6403

ptomasi@ci.carmel.ca.us



24/7/365 Response

- **Police Officers**
- **911 Dispatch Center**
- **Parking Enforcement**
- **Animal Services**
- **CERT-Community
Emergency Response Team**
- **VIP- Volunteers in Policing**

Carmel Emergencies

- Earthquake
- Fire
- Tsunami
- Storms



Emergency Preparedness Cycle :

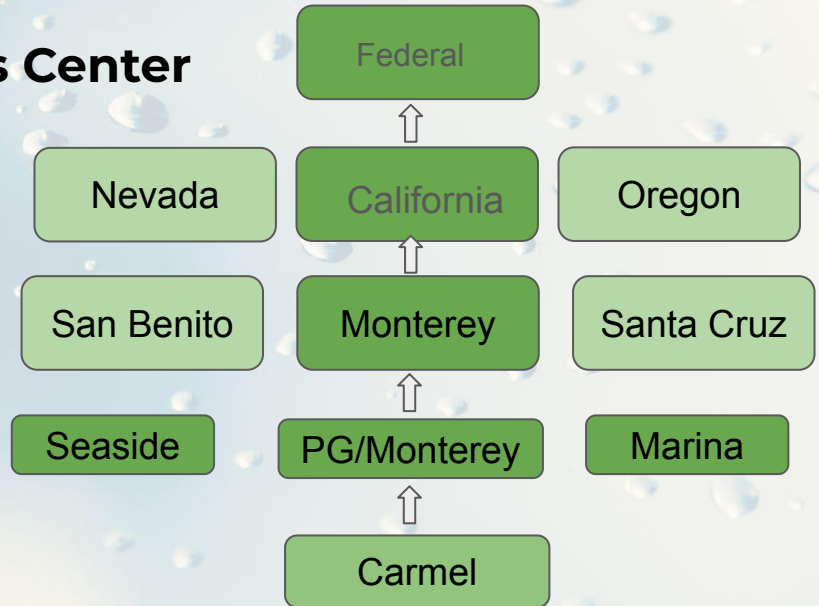


Police Preparedness

- Personnel
- Notification Systems
- Vehicles & Equipment
- Resources
- Emergency Operations Center
 - Emergency Operation Plan

NIMS

National Incident Management System



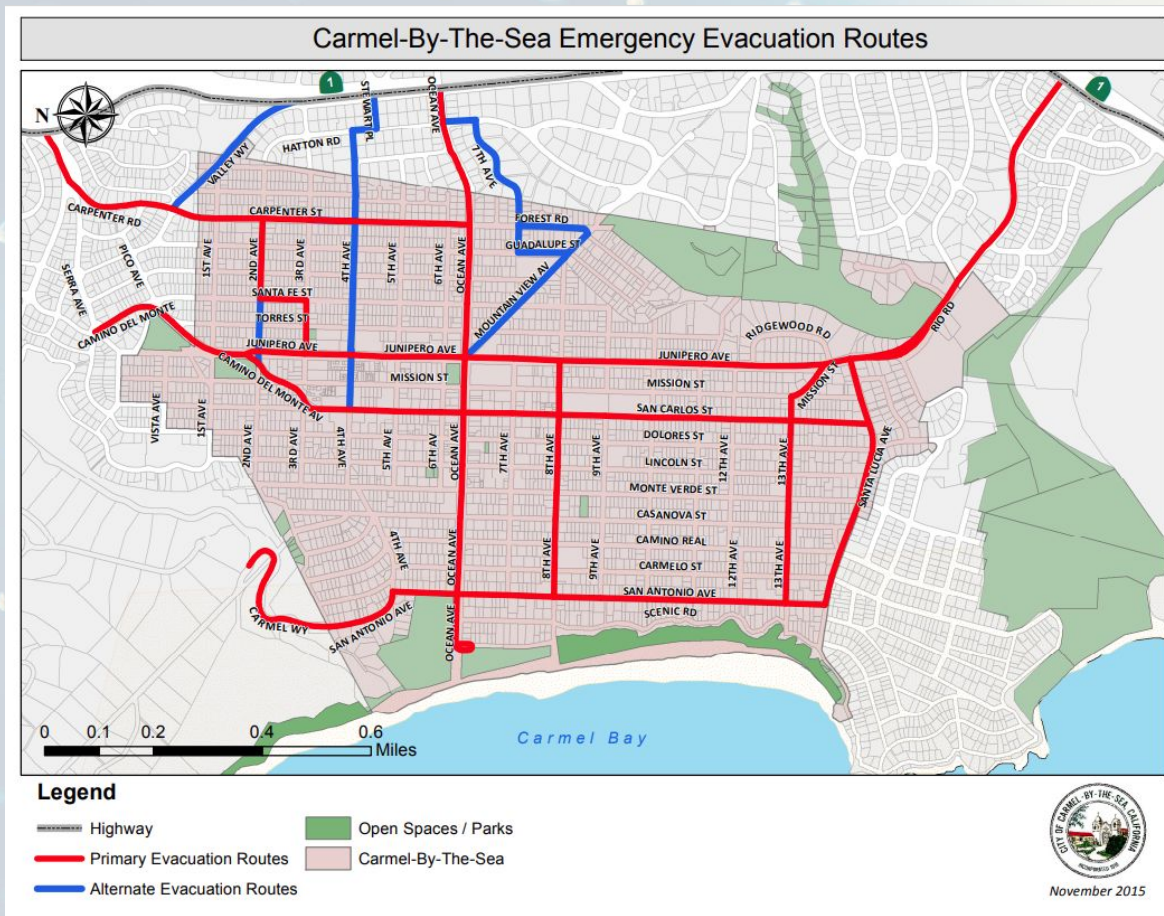
Emergency-Call 911

If this is life-threatening call 9-1-1.

Important Phone Numbers

- PG&E: 1.800.743.5000
- Carmel Police Department Non-emergency: 831.624.6403
- Carmel Fire Department: 831.620.2030
- Carmel Public Works: 831.620.2070
- City Hall: 831.620.2000
- Library: 831.624.4629
- Community Hospital: 831.624.5311
- Sandbag Location: Vista Lobos (Junipero & 4th)

Important Information:



MONTEREY FIRE

**Non-Emergency
(831) 620-2030**



The Monterey Fire Department staffs the Carmel Fire Department to protect the lives and property of residents, businesses, and visitors for the City by preventing and suppressing fires, responding to emergency medical calls and, educating the public on personal and community safety topics.

All Risk Department 24/7/365 Response

Staffing levels

6 Fire Engines

1 100' Ladder Truck

1 ARFF Unit

1 Ambulance

1 Duty Chief

PREPARE / RESPOND / RECOVERY

INCIDENT ACTION PLAN
MONTEREY OPERATIONAL AREA
MARCH STORM INCIDENT



OPERATIONAL PERIOD

3/09/2023 0700

to

03/13/2023 0700

Additional staffing as needed
for the Operational Area due to
emergency or planned events.

WFTIIC Four Month Outlook

Visit WFTIIC Hub @ <https://wftiic.ca.gov> for more information | Created: January 2, 2024



Significant Fire Potential | January - April 2024



Northern Operations | [Click Here for Source](#)

- An active storm track during extended periods of January will bring near to above normal precipitation.
- February and March will have near to below normal precipitation as storm systems skirt the region. April's precipitation forecast is still uncertain.
- Temperatures will be near to above normal leading to an earlier green-up with significant growth in March and April across the lower elevations.

Southern Operations | [Click Here for Source](#)

- El Niño core warmest sea surface temperatures are shifting west and weakening expected to become neutral by late Spring.
- This pattern suggests cooler than normal temperatures and above normal precipitation for the forecast period.
- Dead and live fuel moisture are above average and will remain so through April.

Drought Monitor

California | U.S. Drought Monitor | unl.edu



California snowpack is in a precarious state with conditions at 30% of normal. Northern Sacramento Valley, the Bay Area, and the Sierra Nevada are below to date averages for precipitation (see below) and while coastal Southern California is near average, much of this rain arrived in August from tropical storm influence before late December rains. Drought conditions could worsen if wetter El Niño effects do not materialize.

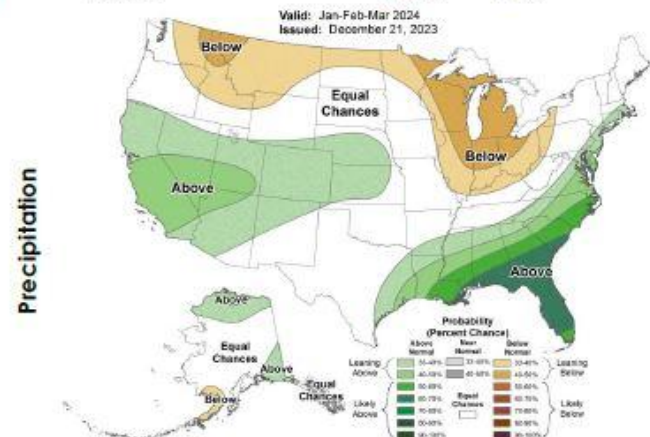
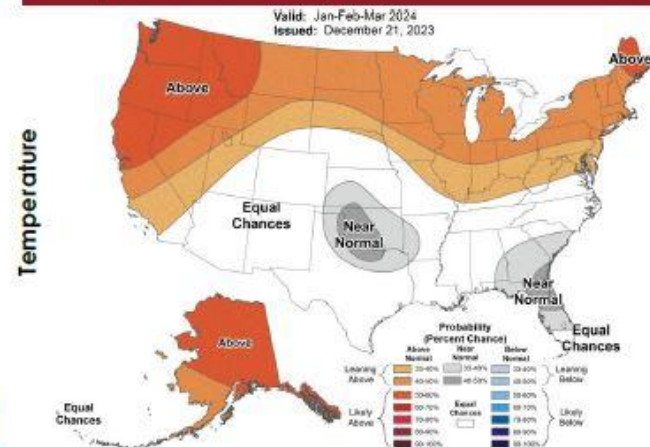
Rainfall Accumulation to Date

California Seasonal Rainfall and Percent of Normal

Location	To Date	To Date Avg	% Normal	Location	To Date	To Date Avg	% Normal
Alturas	4.78	4.51	106%	Eureka	25.99	25.17	103%
Redding	11.59	12.6	92%	Ukiah	11.49	12.73	90%
South Lake Tahoe	5.42	7.99	68%	Sacramento	5.73	6.18	93%
San Jose	3.51	4.35	81%	Modesto	4.24	3.98	107%
Bishop	2.83	1.72	165%	Bakersfield	2.04	1.98	103%
Barstow	0.91	1.79	51%	Santa Barbara	5.61	5.15	109%
Los Angeles	6.22	4.11	151%	San Diego	3.43	3.39	101%

Temperature & Precipitation

Climate Prediction Center



Storm Safety Tips

- Emergency Disaster Kit
(72 hours) FEMA
- Wires Down / Trees down
- Driving safety and associated hazards
- Coastal Areas / High Surf



Interoperability

- Requesting additional resources
- Mutual Aid
- CERT



CARMEL CERT

Team Captains:

**Wanda Vollmer (831) 915-3148 &
Scot Smythe (650) 804-8767**



The Carmel-by-the-Sea Community Emergency Response Team (CERT) is made up of 32 dedicated volunteers who support our Village as well as provide mutual aid to our neighboring communities.

CERT members are trained in emergency first aid, light search and rescue, traffic and crowd management along with disaster relief.

WHAT WE DO TO :

PREPARE

- Training
- Scenarios
- Communicate
- Mutual Aid
- Set up Incident Command

RESPOND

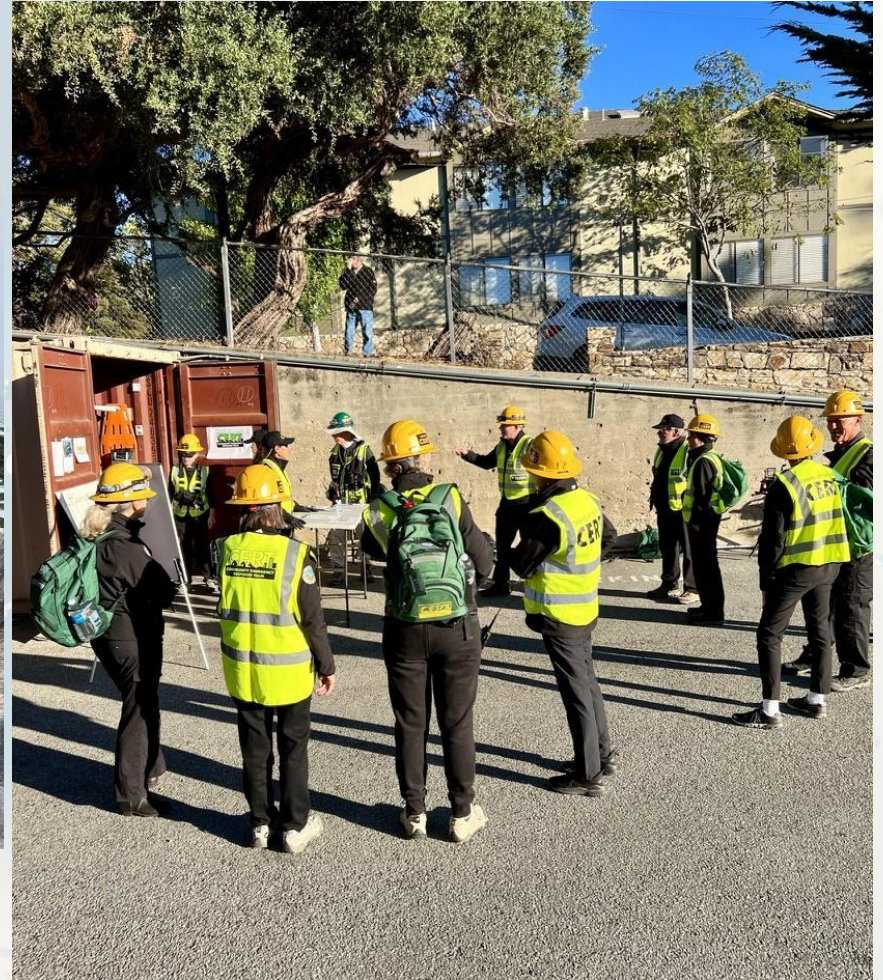
- Police/Fire
- Team Outreach
- Mutual Aid
- Activate Incident Command Center
- Manage Priorities
- Evolving Scenarios
- Follow Chain of Command

RECOVER

- De-Brief
- Documentation
- Replenish Materials
- Training

**NEVER STOP
TRAINING**

Team In Action



Team In Action



Team In Action



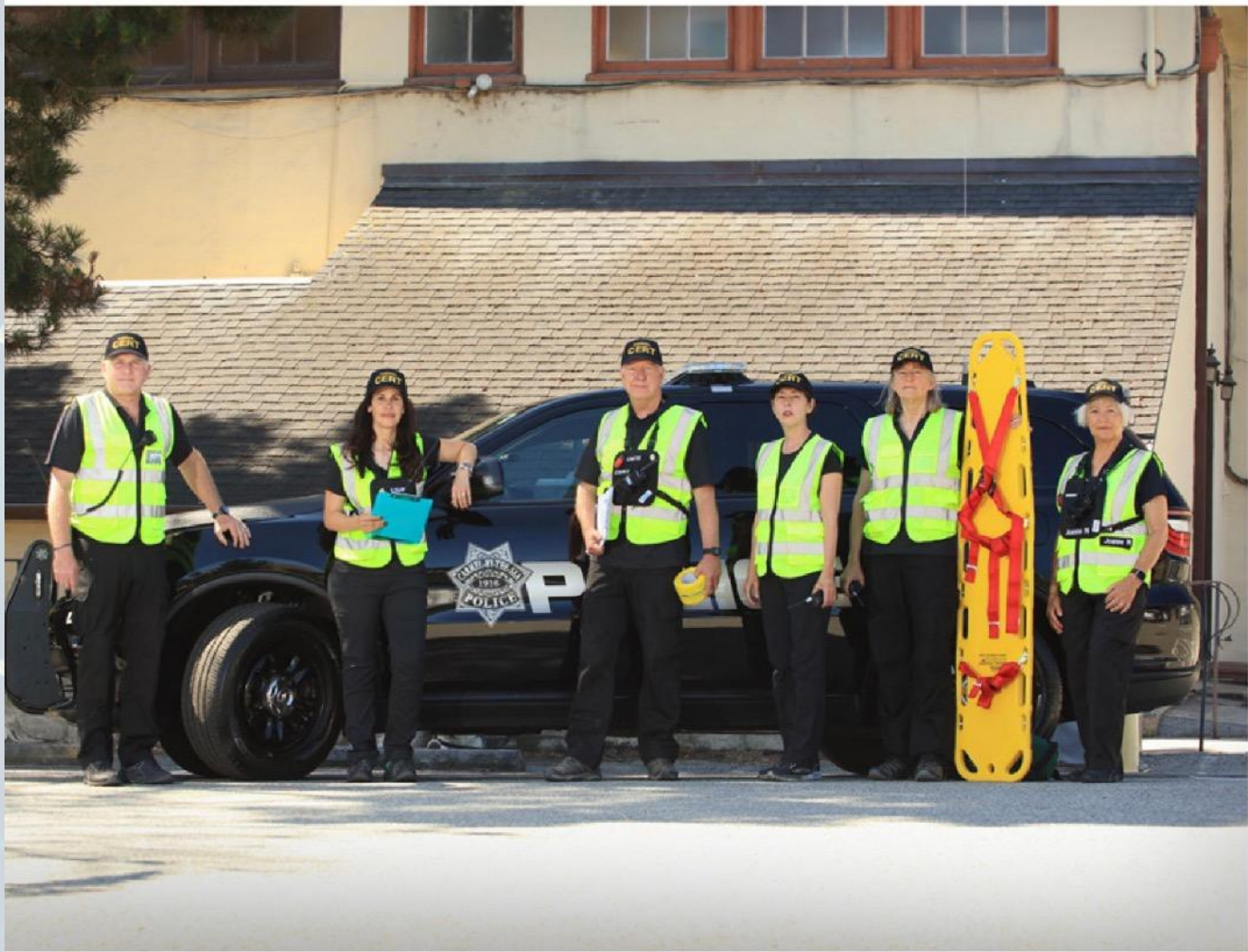
Team In Action



How You Can Help Us

- Look out for us on the street
- Follow our directions and guidance
- Be patient with your first responders and service providers
- Look after your neighbors
- Be prepared





PUBLIC WORKS DEPARTMENT

Bob Harary, Public Works Director
Justin Ono, City Forester
(831) 620-2070
publicworks@ci.carmel.ca.us



**The Public Works
Department is responsible
for design, construction,
operation and maintenance
of improvements to public
facilities, public
rights-of-way, parks, urban
forest, and Carmel Beach.**

WHAT WE DO TO :

PREPARE

- On-call staffing
- Inspect, and clear all storm drains
- Remove known hazardous trees
- Set up sandbags
- Clear gutters
- Test generators and pumps
- Ensure materials and supplies on hand

RESPOND

- Support PD, Fire
- Close roads and beach stairs
- Remove fallen trees until safe
- Clear roads of debris
- Reset traffic control signs
- Coordinate with contractors, utilities

RECOVER

- Drain ponding water
- Remove tree logs
- Repair potholes, roof leaks, fences, signs
- Inspect leaning trees
- Clear, sweep streets
- Lessons Learned

TREES

- **Urban Forest Master Plan**
 - **City owns and tracks an inventory of 10,000 trees**
 - **3 on-call tree service contractors + Forestry crews**
 - **Prioritizing trimming of potentially hazardous trees**
 - **All 2023 Storm Related Hazardous Trees have been removed.**

Reminder:

- **Private Trees: Online permit application for tree evaluations, pruning (> 4"), and tree removal requests**

Flooding

- **Storms cause minor, localized “nuisance” ponding.**
- **Flooding from Carmel River rarely reaches south City limits, but backs up into the MTNP (no property damage)**
- **A Major Storm would cause temporary flooding, mostly in downtown, and potential property damage.**
- **New drainage projects underway along Lincoln, Second, Eleventh, Acacia Way headwall, and in south MTNP**

TO REPORT:

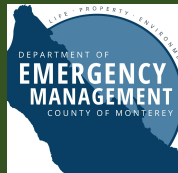
- Tree limbs on PG&E power lines - call 911 or 800-PGE-5000
- Fallen trees or large branches
- Any debris blocking intersections or streets
- Blocked drains
- Other infrastructure issues (signs, fences, City buildings)

CONTACT (831) 620-2070 or publicworks@ci.carmel.ca.us

SUBMIT A TICKET ONLINE ci.carmel.ca.us/reportproblem

MONTEREY COUNTY DEPARTMENT OF EMERGENCY MANAGEMENT

**Mindy Esqueda,
Emergency Services Planner
(831) 796-1924
EsquedaM@co.monterey.ca.us**



**The Department of
Emergency Management is
responsible for coordinating
all emergency
preparedness, response and
recovery functions while
developing, maintaining and
enhancing the resources in
the Monterey County
Operational Area.**

WHAT WE DO TO :

PREPARE

- Ensure all phases of emergency management are addressed in strategic planning efforts.
- Build core capabilities and disaster resilience within the communities of Monterey County.
- Identify and analyze potential hazards and recommend appropriate mitigation measures.

RESPOND

- Serve as the emergency point of contact for government officials, public safety, organizations, nonprofit and community based agencies, city, county and private industry partner and stakeholders.
- Organize, staff and operate the Operational Area Emergency Operations Center (EOC).
- Provide information and guidance to the public and elected officials including emergency warning and alerting

RECOVER

- Provide resource management inventories of critical assets, supplies, and equipment necessary to support emergency response and recovery operations.
- Support and guide communities county-wide in short and long-term recovery process.

HOW WE ASSIST :

DEM works with a multitude of partners including:

- **17 Fire Agencies (21 Fire Districts)**
- **14 Law Enforcement Agencies**
- **10 County Partners**
- **7+ State and Regional Partners**
- **6+ Federal Partners**
- **15 Non-profit Community Organizations**

The Department of Emergency Management facilitates and coordinates information, resources, and decisions regarding priorities among local governments within the Monterey County Operational Area (OA).

The OA serves as the coordination and communication link between the local government level and the region level.

ALERT MONTEREY COUNTY

Alert Monterey County is a system used by City and County public safety officials to deliver emergency notifications to residents and businesses impacted by, or in danger of being impacted by, an emergency or disaster.

Alert Monterey County uses the 9-1-1 database to call and deliver a recorded message to all landline phone numbers in a specific geographic area within a City and/or the County.

Residents may also be notified on their cell phone, Voice over IP (VoIP) phone or at their email address. Those wishing to receive messages on these devices must register online: alertmontereycounty.org



CARMEL LAGOON

- Monterey County continues ongoing monitoring and mitigating risks.
- Public Works crews continue working through storms to ensure proper water flow.
- All residents in low lying areas are encouraged to prepare for potential storms.



COUNTY RESOURCES

- Sandbag Stockpile Locations
- Sandbag Distribution List
- Register for alerts: www.alertmontereycounty.org
- DEM website: readymontereycounty.org
- SPCA: spcamc.org

ADDITIONAL RESOURCES:

- PG&E Emergency site: www.pgealerts.alerts.pge.com
- National Weather Service: www.weather.gov
- Current Water Levels in Monterey Bay: www.tidesandcurrents.noaa.gov

PEACE OF MIND PREPAREDNESS

Wanda Vollmer (831) 915-3148
info@peaceofmindpreparedness.com
www.peaceofmindpreparedness.com



Peace of Mind
Preparedness

Peace of Mind Preparedness specializes in crafting personalized disaster plans for families and businesses, ensuring you're equipped for the unexpected. From tailored strategies to speaking engagements, we empower you to face any challenge with confidence and resilience.

WHY IT'S IMPORTANT

TO PREPARE

- **Everything feels more manageable if there's a plan - even if it isn't perfect or complete**
- **Outsource some of the thinking in times of crisis (you're operating on low capacity in a disaster)**
- **Empower yourself, your family, and friends to act during and after an emergency**

Things are going to happen, so you might as well be prepared!

Personal Preparedness

1. **Get Connected**
2. **Sheltering our Homes**
3. **Disaster Kit**
4. **Communication Plan**



CARMEL PUBLIC LIBRARY

**Ashlee Wright, Library &
Community Activities Director**
(831) 624-1366
awright@ci.carmel.ca.us



The Carmel Public Library is not only an efficient medium for the free and equitable distribution and exchange of books, information, and ideas, but is also a recognized social center providing the community with a place to learn, interact and gather.

In proud partnership with the Carmel Volunteers in Police Services (VIPS), the Library is working on turning the Park Branch Library a safe place for the community to get information, charge devices, have a snack, and be amongst others during and after an emergency.

WHAT WE DO TO :

PREPARE

- Participate in preparedness workshops
- Make sure our supplies are up-to-date, generator charged
- Send out notifications to the community if possible i.e. for a storm

RESPOND

- Support the Police and Public Works Dept. answering phones and providing info
- Keep the Park Branch Library open, power or no power, with provide charging station, snacks, info, etc. with the help of the VIPs

RECOVER

- Connect the community with the recovery resources they need - FEMA grants, etc.

NOT AN EMERGENCY, BUT NOT SURE WHO TO CALL? LOOKING FOR INFO? QUESTIONS?

Start with the Library!

CALL (831) 624-4629 or (831) 624-4664

TEXT US lib@cbts.us

EMAIL hml.reference@gmail.com

SUBSCRIBE TO THE NEWSLETTER ci.carmel.ca.us/library



TOOLS & RESOURCES

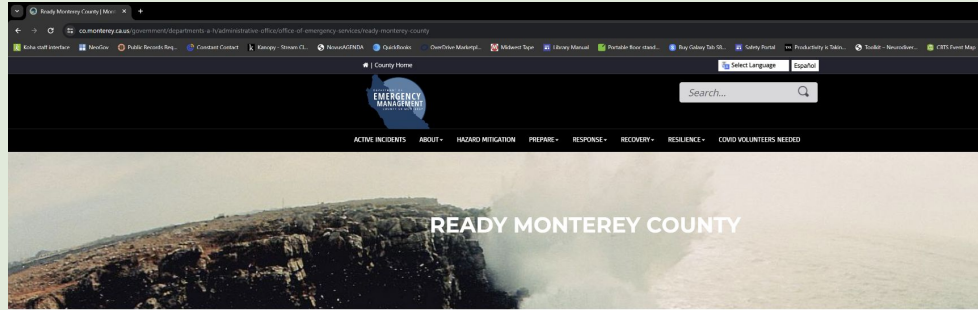
BEFORE A DISASTER HAPPENS TAKE THESE STEPS TO PREPARE:

- Sign up for alerts (Monterey County, PG&E, Nixle, City of Carmel)
- Know your evacuation routes
- Make a Family Plan - where to meet if separated, phone numbers, pet plan, and prepare a “Go-Bag”

- **NOTIFICATION:** Sign-up for [Alert Monterey County](#) and sign up for [Nixle](#), a free notification system used by our police, fire, and city to advise subscribers of road closures and other emergencies with real-time updates on your cell phone, email, or both. Simply text your zip code to 888777 to enroll for free.
- **INFORMATION:** Check out [Ready Monterey County](#) from the Department for Emergency Management for guides on making plans, building an emergency kit, and much more.
- **EVACUATION:** Know (and share with your neighbors) the [evacuation routes](#).
- **PARTICIPATION IN EVENTS & TRAININGS:** Attend preparedness events, including trainings, organized by the City and Carmel CERT throughout the year.

READY MONTEREY COUNTY

Understand disaster risks in your region and develop a plan to stay safe, have an emergency kit, and receive information as events unfold.



Disasters Happen – Be Prepared

Your actions and emergency preparedness will help you and your family stay safe and be ready for the next disaster. Understand disaster risks in your region and develop a plan to stay safe, have an emergency kit, and receive information as events unfold.

The County has published additional recommendations for those who have [access and functional needs](#).



Sign up for Alerts

Knowledge and awareness is critical for staying safe and knowing what to do next. Sign up to receive critical.



Make a Plan

When action is required, a plan will give you the confidence to act and the tool to stay safe. Include



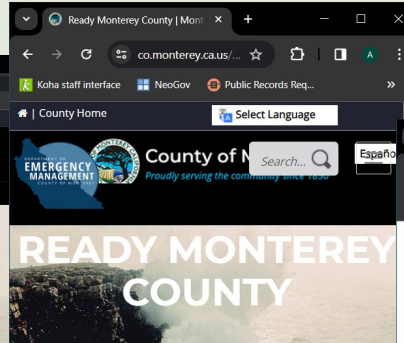
Build a Kit

Make sure you have everything you need to stay safe in an emergency situation. Pack critical



Evacuation Guide

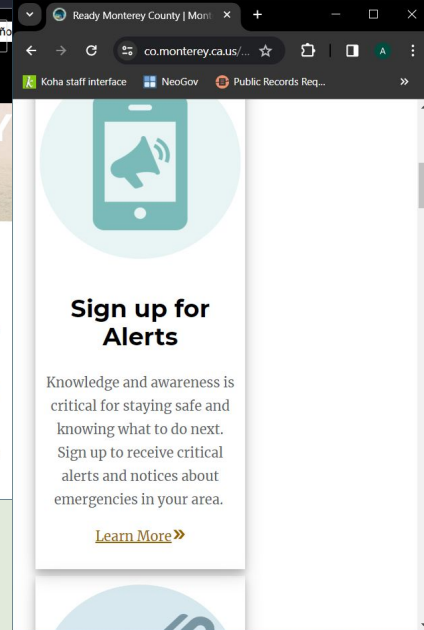
Planning for evacuation in advance will help you react fast when needed. Know what to do and be ready to go



Disasters Happen – Be Prepared

Your actions and emergency preparedness will help you and your family stay safe and be ready for the next disaster. Understand disaster risks in your region and develop a plan to stay safe, have an emergency kit, and receive information as events unfold.

The County has published additional recommendations for those who have [access and functional needs](#).



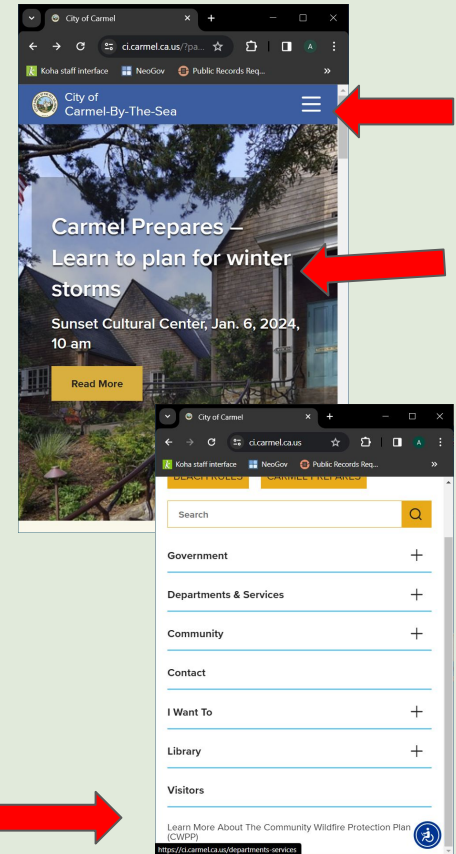
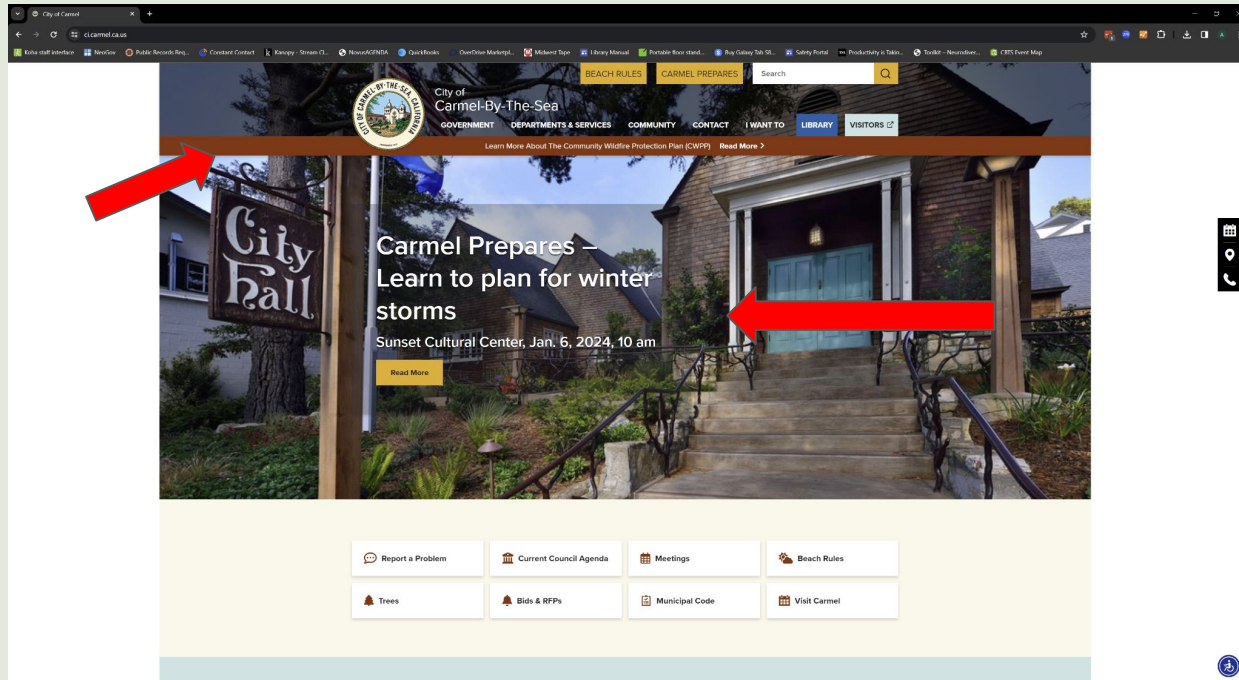
Sign up for Alerts

Knowledge and awareness is critical for staying safe and knowing what to do next. Sign up to receive critical alerts and notices about emergencies in your area.

[Learn More»](#)

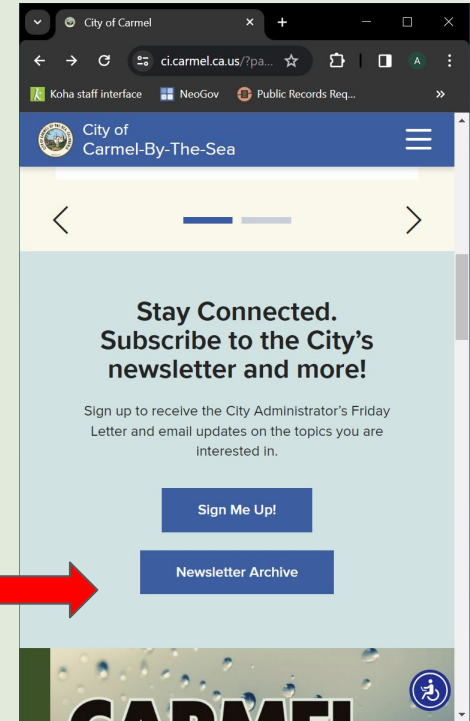
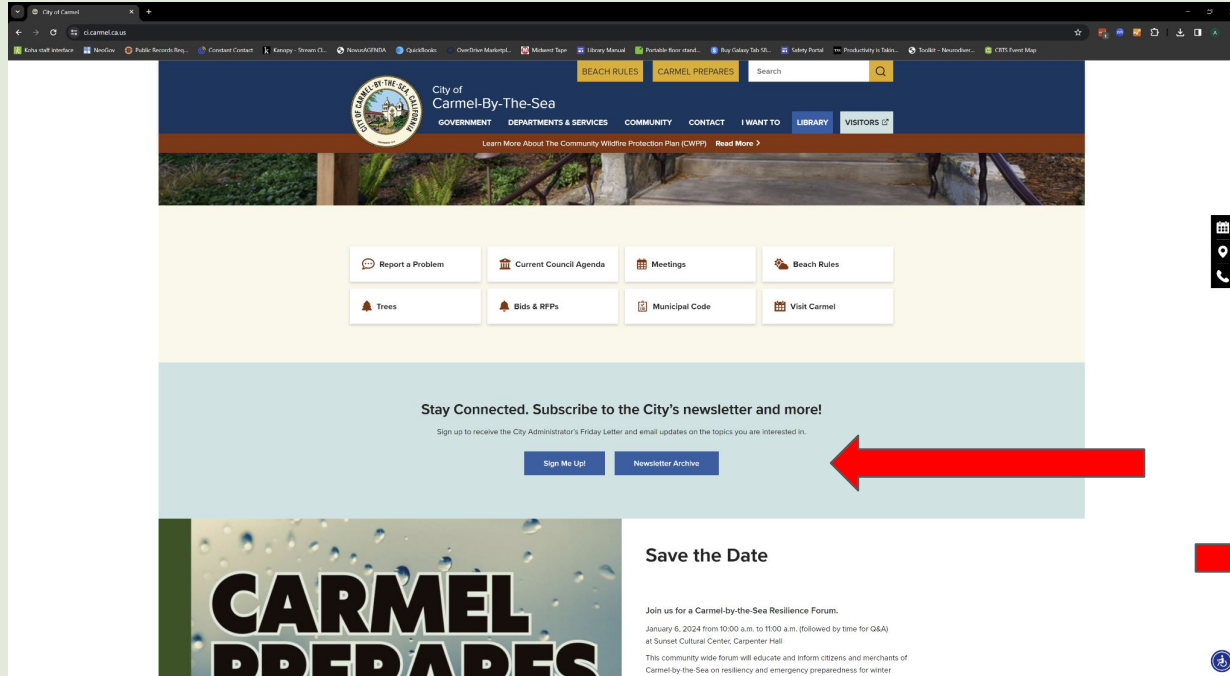
CITY OF CARMEL

- Check out the City's website for regular updates



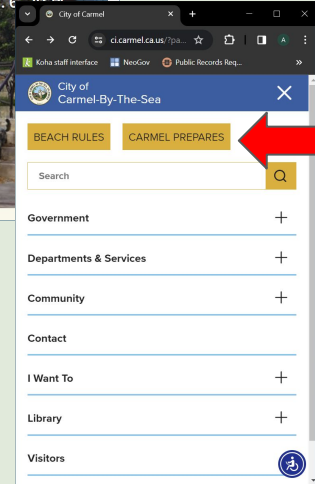
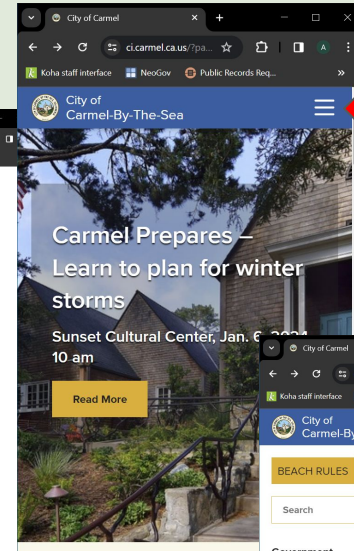
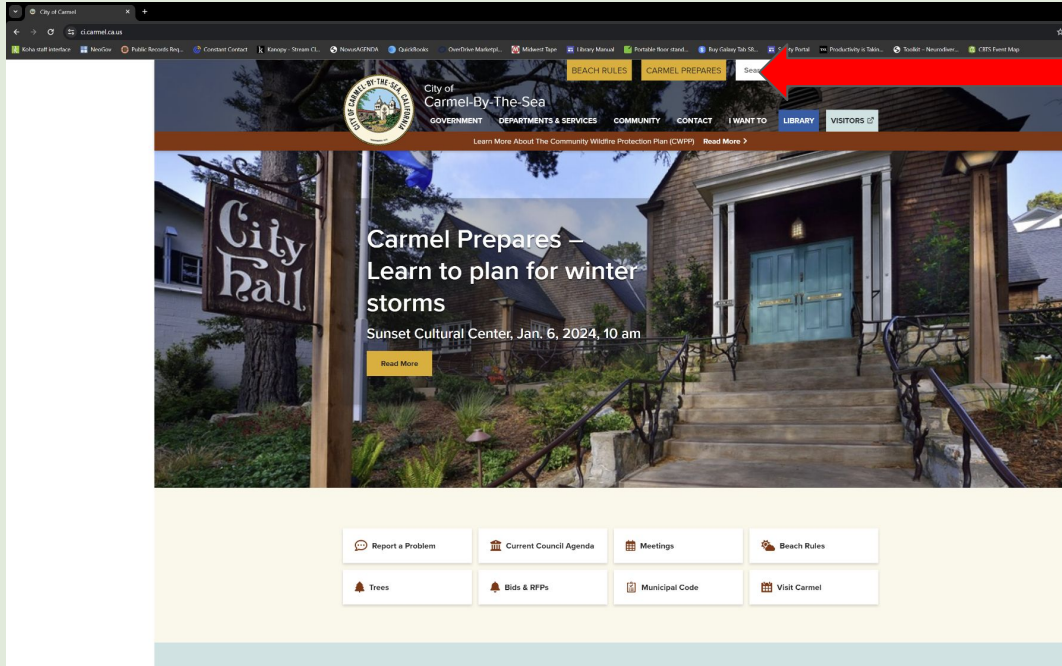
CITY OF CARMEL

- Sign-up for the Friday Letter



CITY OF CARMEL

- Check out Carmel Prepares on the City's website and share it with your friends



CITY OF CARMEL

- Check out Carmel Prepares on the City's website and share it with your friends

The screenshot shows the City of Carmel website with the following elements:

- Navigation:** BEACH RULES, CARMEL PREPARES, Search, GOVERNMENT, DEPARTMENTS & SERVICES, COMMUNITY, CONTACT, I WANT TO, LIBRARY, VISITORS.
- COMMUNITY Menu:** Beach & Parks, Carmel Prepares, Farmer's Market, Get Involved, Living in Carmel, Upcoming Events.
- Carmel Prepares Section:**
 - Building village resilience through disaster preparedness, community response, and sustainable recovery.
 - Through the Carmel Prepares partnership, the City of Carmel and Carmel's Community Emergency Response Team (CERT) will be working together over the coming months and years to strengthen and build our community resilience through regular workshops, trainings, and symposiums that will foster collaboration among individuals, organizations, and local government, by proactively enhancing the resilience of our community through mutual aid.
 - Below are some quick resources to get you started:
 - Monterey County Emergency Alerts
 - PG&E Power Outage Map
 - Residents:** Here's a list of good first steps you can take today to start on the path of preparedness for yourself and your loved ones:
 - Notification:** Sign-up for Alert Monterey County and sign up for Nixle, a free notification system used by our police, fire, and city to advise subscribers of road closures and other emergencies with real-time updates on your cell phone, email, or both. Simply text your zip code to 888777 to enroll for free.
 - Information:** Check out Ready Monterey County from the Department for Emergency Management for guides on making plans, building an emergency kit, and much more.
 - Evacuation:** Know (and share) with your neighbors the evacuation routes.
 - Participation in Events & Trainings:** Attend preparedness events, including trainings, organized by the City and Carmel CERT throughout the year.
 - Businesses / Organizations:** (Section with a plus sign)
 - Save the Date:** Join us for a Carmel-by-the-Sea Resilience Forum. January 6, 2024 from 10:00 a.m. to 11:00 a.m. (followed by time for G&A) at Sunset Cultural Center, Carpenter Hall. This community wide forum will educate and inform citizens and merchants of Carmel by the Sea on an resiliency and emergency preparedness for winter storms and beyond. The topics will be on

The screenshot shows the City of Carmel website with the following elements:

- Navigation:** City of Carmel-By-The-Sea, Koha staff interface, NeoGov, Public Records Req...
- COMMUNITY MENU:** Dropdown menu.
- Carmel Prepares Section:**
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 - PG&E Power Outage Map
 - Carmel Emergency Preparedness Quick-Guide for fridge
 - Emergency Supply List

CITY OF CARMEL

- Check out the City's Climate Change reports

Public Works

The Public Works Department is responsible for design, construction, operation and maintenance of improvements to public facilities, public rights-of-way, parks, urban forest, and Carmel Beach.

For repair and maintenance concerns, please contact the Public Works Department at (831) 620-2070 to report the issue.

Messages will be checked and responded to Monday through Friday from 8:00 a.m. to 4:30 p.m. In the evenings, on weekends, or in the event of an emergency, please call 911.

The following plans help guide our projects:

- 5-Year Capital Improvement Plan
- ADA Transition Plan
- Pavement Management Program Update
- 20-Year Regional Transportation Plan
- 2020 Storm Drain Master Plan
- 2023 Storm Drain Master Plan Update
- Climate Adaptation Plan - Final, July 2022
- Climate Action Plan - Final, July 2022
- Carmel Beach Coastal Protection Assessment
- Seasonal and Long-term Beach and Shoreline Change Analysis Presentation
- Shoreline and Beach Change Analysis

Resilient Carmel

It takes a village – join your community in saving money and reducing our collective environmental impact to build a sustainable Carmel-by-the-Sea.

Read More

Forest, Parks, and Beach

The Division of Forest and Beach is responsible for the maintenance of and improvements to the urban forest, all City parks, and the Carmel beach. The Division manages over 13,000 trees growing on public property and provides staff support to the Forest and Beach Commission.

City of Carmel-By-The-Sea

BEACH RULES CARMEL PREPARES

Search

Government

Departments & Services

Business Licenses

City Administrator

City Clerk

Community Activities

Community Planning & Building

Human Resources

Police & Fire

Public Works

Public Works


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Q&A