

CONTRA COSTA COUNTY
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CONTRA COSTA COUNTY
2019 WILDLAND FIRE
SEASON PLANNING

Martinez Senior Center
July 16, 2019

FIRE PREVENTION. FIRE SAFETY.

JOIN US
A presentation and discussion on Fire Prevention, Fire Safety and Education during fires.

LEARN
A great opportunity to learn what we all can do to prevent being involved in a fire, how to evacuate, and understand what to do if you are involved in a disaster.

JULY 16, 2019
6:00 pm - 7:30 pm
Senior Center
818 Green St., Martinez

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OVERVIEW

- Large and disastrous wildfires reinforce the need to plan and prepare for a coordinated response to potentially devastating fires
- Con Fire and the Sheriff's Office of Emergency Services have been active in coordinating and collaborating with partners in the county and throughout the region and state in preparing for the threat of wildfires
- This presentation overviews collaborative efforts, plans for the evolving fire season, and how citizens can contribute to successful outcomes in wildland fires and other disasters

Fire
Citizens
Law

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RECENT FIRE SEASON HISTORY

- 2018 fire season = 192 days
- 390 exterior and vegetation fires
- 30 “full” multiple-alarm responses
- Average of two fires daily in season
- Virtually all “human” caused:
 - Smoking materials
 - Malfunctioning vehicles
 - Arson
 - Exterior/Open space fires
- Increased mutual aid requests
- Likely 25% increase year-over-year



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A NEW WILDLAND FIRE “NORMAL”

- Earlier and longer fire seasons are the new normal in California
- This season promises to be no different than past two years
 - Rains have created a high fuel “load” – taller/denser than past years
 - Predictions for summer and fall – continued heat, low humidity and winds
 - Setting stage for long, challenging and unpredictable fire season
- 2019 fire season will be dangerous in and around Contra Costa County



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- Weed abatement/Defensible Space creation
- Fire Station 16
- Re-staffed Engine 16
- Reserves/Fire Station 19
- Fleet additions
- New wildland fire engines
- Two water tenders on order
- New fire dozer
- North Orinda Shaded Fuel Break
- Community exercises
- Residents Guide



PREPAREDNESS -- FIRE

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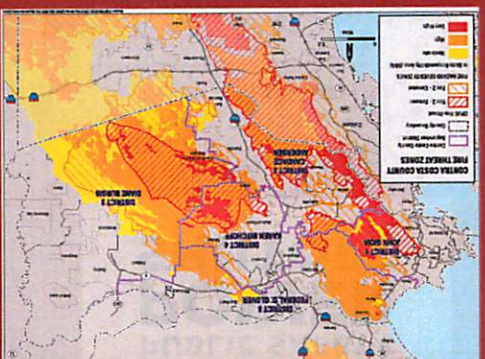


1* (1 in SL)
 bulldozers
 to fuel


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IT COULD HAPPEN HERE


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- Contra Costa County is made up of urban-wildland interface areas with significant wildfire risk
- Densely populated areas of significant vegetation and hilly terrain
- Fully two-thirds of the county is in a fire hazard severity zone
- Our community profiles are very similar to our North Bay neighbor counties of Napa and Sonoma



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NEW FOR 2019 – THE PSPS

- PG&E implementing precautionary measures to reduce risk of wildfires
- When extreme fire danger conditions threaten electric systems – may necessitate Public Safety Power Shutoffs
- Suggesting customers prepare for outages in excess of 48 hours
- Presenting unique challenges for residents and first responders, alike

**PUBLIC SAFETY
POWER
SHUTOFF**

• PG&E promises:

- Early Warning Notification – alerts before shutting off power
- Ongoing Updates – through social media, local news outlets and website
- Safety Inspections – of lines in affected areas before power is restored
- Power Restoration – outages could last multiple days depending on the severity of the weather and other factors

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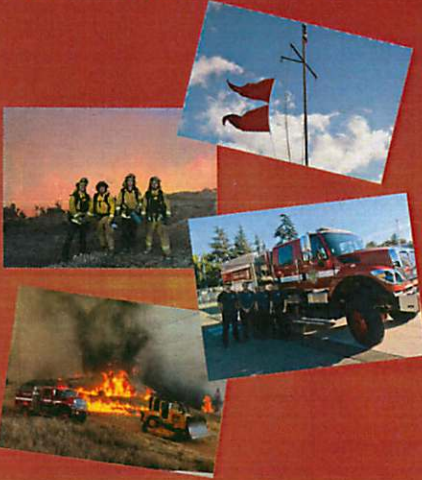


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INCIDENT RESPONSE -- FIRE

- Rapid and overwhelming responses keep small fires small
- Augmented fire season resources:
 - Red Flag weather staffing
 - Fire dozer
 - Reserve program
 - State-funded prepositioned resources
 - Strike Teams
 - Task Forces
 - Mutual Aid
- Every vegetation and exterior fire poses the threat of the next wildland fire disaster



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WHAT CITIZENS CAN EXPECT

Before

- Red Flag weather
- Public Safety Power Outages
- Early warning signs
- Citizen reports
- 911 Calls
- Smoke visible

During

- Media reports
- Community Warning System messaging
- Evacuation warnings/orders
- Shelter in place orders
- Road closures

After

- Evacuation/Shelter in Place orders lifted
- Roads reopened
- Shelters established
- American Red Cross
- Recovery assistance

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*- Twitter best:
@ConFirePIO
- Community
Warning
System*

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WHAT CAN CITIZENS DO?

- Read and take to heart the county Residents Guide
 - Sign up for CWS
 - Prepare home and property for wildfire
 - Develop a family evacuation plan
 - Make an evacuation kit "GO Bag"
 - Stay informed
 - Know and work with your neighbors - plan for special needs
 - Prepare for PSPS
- Available digitally on Con Fire, CWS websites

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CITIZEN INVOLVEMENT IS KEY IN ANY DISASTER

- We can't do it alone
- The **FIRST** first responder is the citizen who prepares in advance
- Property owners, families, neighbors must work together – ahead of the disaster
- This is the place to start for wildland fire and other disasters...




Contra Costa County Residents Guide to WILDFIRE Preparedness & Evacuation


READY, SET, GO!

PREPARE YOUR HOME *How will you ready your home?*
HAVE A PLAN *What will you do?*
MAKE A KIT *What do you need?*
STAY INFORMED *How will you get information?*
KNOW YOUR NEIGHBORS *How will you work together?*

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QUESTIONS??

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