

# CAL FIRE Office of the State Fire Marshal

**Community Wildfire Preparedness and Mitigation Webinar Series** 

January 23, 2023

Zone o - Ember-Resistant Zone and Burn Permit Information

### Welcome!



- The purpose of this webinar series is to host a live and interactive platform to discuss and educate on Community Wildfire Preparedness and Mitigation (CWPM) fire safety topics directly from our Office of the State Fire Marshal CWPM Staff.
- More information on the webinar series can be found any time at osfm.fire.ca.gov/wildfire-public-education/



#### **Speaker Introduction**

#### **Heather McCulley**

Assistant Chief
Defensible Space Program
Heather.McCulley@fire.ca.gov



#### Resources on Defensible Space can be found at:

• <a href="https://www.readyforwildfire.org/prepare-for-wildfire/get-ready/defensible-space/">https://www.readyforwildfire.org/prepare-for-wildfire/get-ready/defensible-space/</a>



- What does the Defensible Space program do?
  - Guide, train, report and instruct the Defensible space coordinators and inspectors within the 21 units and 6 contract counties statewide.
  - Maintain the applications and dashboards that support the inspection process.





- The rest of the Office of the State
   Fire Marshal programs uses the information we collect for multiple other programs.
- We set a baseline for how well defensible space is working in areas that experience wildfire destruction.





- Why is this work important?
  - Defensible space, coupled with home hardening, is essential to improve your home's chance of surviving a wildfire.
  - Defensible space is the buffer you create between a building on your property and the grass, trees, shrubs, or any wildland area that surround it.





- This space is needed to slow or stop the spread of wildfire and it helps protect your home from catching fire—either from embers, direct flame contact or radiant heat.
- Proper defensible space also provides firefighters a safe area to work in, to defend your home.





- What is Zone o?
  - Defensible Space right now has 2
    zones Zone 1 is 5ft to 3oft away
    from a structure on your property.
    Zone 2 is 3oft to 10oft from your
    structure.
  - Zone o is new legislation from AB 3074 that will enforce oft 5ft from your structure also known as the ember resistant zone. This zone will be added to the current PRC 4291, CCR 1299





- CAL Fire has teamed with IBHS
   (Insurance Institute for Business and Home Safety) and other entities to determine what other factors wildfire influences effect structures?
- It was determined that not only the area surrounding the structure on personal property, but vegetation, decorations and additional flammable material attached to the house is contributing to structure ignition. The less flammable material that can be up against the home, better the outcome the structure has to oncoming wildfire.





- Where can I find updates to legislation?
  - Board of Forestry
    - https://bof.fire.ca.gov/
  - State legislative information page
    - https://leginfo.legislature.ca.gov/





### **Burn Permit Information**

#### **Speaker Introduction**

#### John Morgan

Deputy Chief
Wildfire Preparedness
John.Morgan@fire.ca.gov



#### Resources on Burn Permits can be found at:

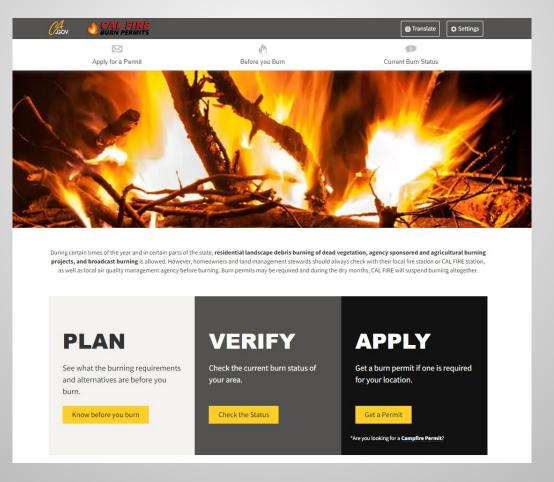
https://burnpermit.fire.ca.gov/



### **Burn Permit Information**

#### How can you apply for a burn permit?

https://burnpermit.fire.ca.gov/





## Questions?

#### **Heather McCulley**

Assistant Chief
Defensible Space Program
Heather.McCulley@fire.ca.gov

#### John Morgan

Deputy Chief
Wildfire Preparedness
John.Morgan@fire.ca.gov



#### Resources can be found at:

- https://www.readyforwildfire.org/prepare-for-wildfire/get-ready/defensible-space/
- https://burnpermit.fire.ca.gov/



# **Upcoming Webinars**



Join us for our upcoming webinars!

- 2/27/2023 Combining Defensible
   Space and Home Hardening
- 3/13/2023 CalSTATS program
- 3/27/2023 Strategic Fire Plan and Unit Fire Plans
- 4/10/2023 Summary of the 2022 fires and the Redbooks

More information on the webinar series can be found any time at <a href="mailto:osfm.fire.ca.gov/wildfire-public-education/">osfm.fire.ca.gov/wildfire-public-education/</a>

