Assembly Bill No. 9

Passed the Assembly  September 9, 2021

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Chief Clerk of the Assembly

Passed the Senate  September 9, 2021

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Secretary of the Senate

This bill was received by the Governor this _____ day of ________________, 2021, at _____ o’clock ____м.

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Private Secretary of the Governor
CHAPTER ________

An act to amend Sections 8654.4, 51177, 51178, 51178.5, 51179, 51181, 51182, and 65302 of the Government Code, to amend Section 13108.5 of the Health and Safety Code, to amend Sections 702, 4202, 4203, 4204, and 4291 of, to add Section 4124.8 to, to add Articles 11 (commencing with Section 4208) and 12 (commencing with Section 4209) to Chapter 1 of Part 2 of Division 4 of, and to repeal Section 4209.3 of, the Public Resources Code, and to amend Section 8386.3 of the Public Utilities Code, relating to fire safety.

LEGISLATIVE COUNSEL’S DIGEST


(1) Existing law establishes in the Natural Resources Agency the Department of Conservation.

This bill would establish in the department the Regional Forest and Fire Capacity Program to support regional leadership to build local and regional capacity and develop, prioritize, and implement strategies and projects that create fire adapted communities and landscapes by improving ecosystem health, community wildfire preparedness, and fire resilience. The bill would require, among other things, the department, upon an appropriation by the Legislature, to provide block grants to regional entities, as defined, to develop regional strategies that develop governance structures, identify wildfire risks, foster collaboration, and prioritize and implement projects within the region to achieve the goals of the program. The bill would require the department, upon an appropriation by the Legislature, to provide block grants to eligible coordinating organizations, as defined, to support the statewide implementation of the program through coordination of and technical assistance to regional entities, as well as to support forest health and resilience efforts across regions and throughout the state. The bill would also require the department to publish and update information on program implementation, as specified, on its internet website.
(2) Existing law establishes the Department of Forestry and Fire Protection in the Natural Resources Agency and establishes the State Board of Forestry and Fire Protection within the department. Existing law requires the department to administer fire prevention programs and activities and requires the state board to adopt regulations implementing minimum fire safety standards. Existing law establishes within the department the Office of the State Fire Marshal and requires the office to foster, promote, and develop ways and means of protecting life and property against fire and panic.

This bill would establish in the office the Deputy Director of Community Wildfire Preparedness and Mitigation and would require the deputy director to be responsible for fire preparedness and mitigation missions of the department, as specified. The bill would require the deputy director and any subordinate employee to be primarily assigned to the responsibilities established above and would require them to be the lowest priority employees of the department for purposes of fire incident support duties. The bill would require the State Fire Marshal, on or before January 1, 2023, to provide the Legislature with a report identifying known personnel and resource shortfalls in implementing programs and activities overseen by the deputy director, as described above. The bill would require the office to establish a specified advisory committee and a certain program relating to wildfire mitigation, as provided.

This bill would transfer and delegate certain duties related to fire safety and wildfire prevention from the Department of Forestry and Fire Protection and the Director of Forestry and Fire Protection to the Office of the State Fire Marshal and the State Fire Marshal, as provided. The bill would require the office to have access to all resources of the department in carrying out its mission.

(3) Existing law makes promulgation of specified regulations and the update of a fuels management guidance document relating to ember-resistant zones contingent upon an appropriation by the Legislature for these purposes, as provided. Existing law requires the performance of specified tasks relating to ember-resistant zones contingent upon an appropriation by the Legislature for this purpose.

This bill would delete the contingency language described above.
SECTION 1. (a) The Legislature finds and declares all of the following:
   (1) Wildfire season in California is getting longer and more intense and the consensus of the scientific community is that this trend will continue for the foreseeable future.
   (2) Climate change, land use, and population growth have all contributed to putting millions of Californians at risk of catastrophic wildfire.
   (3) Despite developing the world’s premier firefighting force, California has lost more than 1,200 homes per year to wildfires in five of the last six years, and, in total, lost 48,239 homes due to wildfires since 2015.
   (4) California needs both a world-class firefighting force with the resources to meet the task at hand and a world-class fire preparedness and mitigation program.
   (5) The annual catastrophic wildfires that have devastated the state have led to a lack of focus on community wildfire preparedness and prevention.
   (6) The Office of the State Fire Marshal supports the mission of the Department of Forestry and Fire Protection by focusing on fire prevention.

(b) It is the intent of the Legislature that the new Deputy Director of Community Wildfire Preparedness and Mitigation created pursuant to this act be tasked with increasing the state’s focus on community wildfire preparedness and mitigation and that the
deputy director and subordinate employees be the lowest priority employees at the Department of Forestry and Fire Protection subject to redirect for fire incident support.

SEC. 2. Section 8654.4 of the Government Code is amended to read:

8654.4. (a) The Office of Emergency Services shall enter into a joint powers agreement, in accordance with the Joint Exercise of Powers Act (Chapter 5 (commencing with Section 6500) of Division 7 of Title 1) and this article, with the Department of Forestry and Fire Protection to develop and administer a comprehensive wildfire mitigation program to do both of the following:

(1) Encourage cost-effective structure hardening and retrofitting that creates fire-resistant homes, businesses, and public buildings.

(2) Facilitate vegetation management, the creation and maintenance of defensible space, and other fuel modification activities that provide neighborhood or communitywide benefits against wildfire.

(b) The Department of Forestry and Fire Protection shall delegate its duties and responsibilities for this program to the Office of the State Fire Marshal.

SEC. 3. Section 51177 of the Government Code is amended to read:

51177. As used in this chapter:

(a) “Defensible space” means the area adjacent to a structure or dwelling where wildfire prevention or protection practices are implemented to provide defense from an approaching wildfire or to minimize the spread of a structure fire to wildlands or surrounding areas.

(b) “Director” means the Director of Forestry and Fire Protection.

(c) “Fuel” means any combustible material, including petroleum-based products and wildland fuels.

(d) “Fuel management” means the act or practice of controlling flammability and reducing resistance to control of fuels through mechanical, chemical, biological, or manual means or by fire, in support of land management objectives.

(e) “Local agency” means a city, county, city and county, or district responsible for fire protection within a very high fire hazard severity zone.
(f) “Single specimen tree” means any live tree that stands alone in the landscape so as to be clear of buildings, structures, combustible vegetation, or other trees, and that does not form a means of rapidly transmitting fire from the vegetation to an occupied dwelling or structure or from an occupied dwelling or structure to vegetation.

(g) “State responsibility areas” means those areas identified pursuant to Section 4102 of the Public Resources Code.

(h) “Vegetation” means all plants, including trees, shrubs, grass, and perennial or annual plants.

(i) “Very high fire hazard severity zone” means an area designated by the State Fire Marshal pursuant to Section 51178 that is not a state responsibility area.

(j) “Wildfire” means an unplanned, unwanted wildland fire, including unauthorized human-caused fires, escaped wildland fire use events, escaped prescribed fire projects, and all other wildland fires where the objective is to extinguish the fire.

SEC. 3.5. Section 51177 of the Government Code is amended to read:

51177. As used in this chapter:

(a) “Defensible space” means the area adjacent to a structure or dwelling where wildfire prevention or protection practices are implemented to provide defense from an approaching wildfire or to minimize the spread of a structure fire to wildlands or surrounding areas.

(b) “Director” means the Director of Forestry and Fire Protection.

(c) “Fuel” means any combustible material, including petroleum-based products, cultivated landscape plants, grasses, and weeds, and wildland vegetation.

(d) “Fuel management” means the act or practice of controlling flammability and reducing resistance to control of fuels through mechanical, chemical, biological, or manual means or by fire, in support of land management objectives.

(e) “Local agency” means a city, county, city and county, or district responsible for fire protection within a very high fire hazard severity zone.

(f) “Single specimen tree” means any live tree that stands alone in the landscape so as to be clear of buildings, structures, combustible vegetation, or other trees, and that does not form a
means of rapidly transmitting fire from the vegetation to an occupied dwelling or structure or from an occupied dwelling or structure to vegetation.

(g) “State responsibility areas” means those areas identified pursuant to Section 4102 of the Public Resources Code.

(h) “Vegetation” means all plants, including trees, shrubs, grass, and perennial or annual plants.

(i) “Very high fire hazard severity zone” means an area designated as a very high fire hazard severity zone by the State Fire Marshal pursuant to Section 51178 that is not a state responsibility area.

(j) “Wildfire” means an unplanned, unwanted wildland fire, including unauthorized human-caused fires, escaped wildland fire use events, escaped prescribed fire projects, and all other wildland fires where the objective is to extinguish the fire.

SEC. 4. Section 51178 of the Government Code is amended to read:

51178. The State Fire Marshal shall identify areas in the state as very high fire hazard severity zones based on consistent statewide criteria and based on the severity of fire hazard that is expected to prevail in those areas. Very high fire hazard severity zones shall be based on fuel loading, slope, fire weather, and other relevant factors including areas where Santa Ana, Mono, and Diablo winds have been identified by the Office of the State Fire Marshal as a major cause of wildfire spread.

SEC. 4.5. Section 51178 of the Government Code is amended to read:

51178. The State Fire Marshal shall identify areas in the state as moderate, high, and very high fire hazard severity zones based on consistent statewide criteria and based on the severity of fire hazard that is expected to prevail in those areas. Moderate, high, and very high fire hazard severity zones shall be based on fuel loading, slope, fire weather, and other relevant factors including areas where winds have been identified by the Office of the State Fire Marshal as a major cause of wildfire spread.

SEC. 5. Section 51178.5 of the Government Code is amended to read:

51178.5. Within 30 days after receiving a transmittal from the State Fire Marshal that identifies very high fire hazard severity zones, a local agency shall make the information available for
SEC. 5.5. Section 51178.5 of the Government Code is amended to read:

51178.5. Within 30 days after receiving a transmittal from the State Fire Marshal that identifies fire hazard severity zones pursuant to Section 51178, a local agency shall make the information available for public review and comment. The information shall be presented in a format that is understandable and accessible to the general public, including, but not limited to, maps.

SEC. 6. Section 51179 of the Government Code is amended to read:

51179. (a) A local agency shall designate, by ordinance, very high fire hazard severity zones in its jurisdiction within 120 days of receiving recommendations from the State Fire Marshal pursuant to Section 51178.

(b) A local agency may, at its discretion, include areas within the jurisdiction of the local agency, not identified as very high fire hazard severity zones by the State Fire Marshal, as very high fire hazard severity zones following a finding supported by substantial evidence in the record that the requirements of Section 51182 are necessary for effective fire protection within the area.

(c) The local agency shall transmit a copy of an ordinance adopted pursuant to subdivision (a) to the State Board of Forestry and Fire Protection within 30 days of adoption.

(d) Changes made by a local agency to the recommendations made by the State Fire Marshal shall be final and shall not be rebuttable by the State Fire Marshal.

(e) The State Fire Marshal shall prepare and adopt a model ordinance that provides for the establishment of very high fire hazard severity zones.

(f) Any ordinance adopted by a local agency pursuant to this section that substantially conforms to the model ordinance of the State Fire Marshal shall be presumed to be in compliance with the requirements of this section.

(g) A local agency shall post a notice at the office of the county recorder, county assessor, and county planning agency identifying the location of the map provided by the State Fire Marshal pursuant
to Section 51178. If the agency amends the map, pursuant to subdivision (b) or (c) of this section, the notice shall instead identify the location of the amended map.

SEC. 7. Section 51181 of the Government Code is amended to read:

51181. The State Fire Marshal shall periodically review the areas in the state identified as very high fire hazard severity zones pursuant to this chapter, and as necessary, shall make recommendations relative to very high fire hazard severity zones. This review shall coincide with the review of state responsibility area lands every five years and, when possible, fall within the time frames for each county’s general plan update. Any revision of areas included in a very high fire hazard severity zone shall be made in accordance with Sections 51178 and 51179.

SEC. 8. Section 51182 of the Government Code is amended to read:

51182. (a) A person who owns, leases, controls, operates, or maintains an occupied dwelling or occupied structure in, upon, or adjoining a mountainous area, forest-covered land, brush-covered land, grass-covered land, or land that is covered with flammable material, which area or land is within a very high fire hazard severity zone designated by the local agency pursuant to Section 51179, shall at all times do all of the following:

(1) (A) Maintain defensible space of 100 feet from each side and from the front and rear of the structure, but not beyond the property line except as provided in subparagraph (B). The amount of fuel modification necessary shall consider the flammability of the structure as affected by building material, building standards, location, and type of vegetation. Fuels shall be maintained in a condition so that a wildfire burning under average weather conditions would be unlikely to ignite the structure. This subparagraph does not apply to single specimens of trees or other vegetation that are well-pruned and maintained so as to effectively manage fuels and not form a means of rapidly transmitting fire from other nearby vegetation to a structure or from a structure to other nearby vegetation. The intensity of fuels management may vary within the 100-foot perimeter of the structure, with more intense fuel reductions being used between 5 and 30 feet around the structure, and an ember-resistant zone being required within 5 feet of the structure, based on regulations promulgated by the
State Board of Forestry and Fire Protection, in consultation with the Office of the State Fire Marshal, to consider the elimination of materials in the ember-resistant zone that would likely be ignited by embers. Consistent with fuels management objectives, steps should be taken to minimize erosion.

(B) A greater distance than that required under subparagraph (A) may be required by state law, local ordinance, rule, or regulation. Clearance beyond the property line may only be required if the state law, local ordinance, rule, or regulation includes findings that the clearing is necessary to significantly reduce the risk of transmission of flame or heat sufficient to ignite the structure, and there is no other feasible mitigation measure possible to reduce the risk of ignition or spread of wildfire to the structure. Clearance on adjacent property shall only be conducted following written consent by the adjacent landowner.

(C) An insurance company that insures an occupied dwelling or occupied structure may require a greater distance than that required under subparagraph (A) if a fire expert, designated by the fire chief or fire official from the authority having jurisdiction, provides findings that the clearing is necessary to significantly reduce the risk of transmission of flame or heat sufficient to ignite the structure, and there is no other feasible mitigation measure possible to reduce the risk of ignition or spread of wildfire to the structure. The greater distance may not be beyond the property line unless allowed by state law, local ordinance, rule, or regulation.

(2) Remove that portion of a tree that extends within 10 feet of the outlet of a chimney or stovepipe.

(3) Maintain a tree, shrub, or other plant adjacent to or overhanging a building free of dead or dying wood.

(4) Maintain the roof of a structure free of leaves, needles, or other vegetative materials.

(5) Before constructing a new dwelling or structure that will be occupied or rebuilding an occupied dwelling or occupied structure damaged by a fire in that zone, the construction or rebuilding of which requires a building permit, the owner shall obtain a certification from the local building official that the dwelling or structure, as proposed to be built, complies with all applicable state and local building standards, including those described in subdivision (b) of Section 51189, and shall provide a copy of the certification, upon request, to the insurer providing course of
construction insurance coverage for the building or structure. Upon completion of the construction or rebuilding, the owner shall obtain from the local building official, a copy of the final inspection report that demonstrates that the dwelling or structure was constructed in compliance with all applicable state and local building standards, including those described in subdivision (b) of Section 51189, and shall provide a copy of the report, upon request, to the property insurance carrier that insures the dwelling or structure.

(b) A person is not required under this section to manage fuels on land if that person does not have the legal right to manage fuels, nor is a person required to enter upon or to alter property that is owned by any other person without the consent of the owner of the property.

(c) (1) The State Board of Forestry and Fire Protection, in consultation with the Office of the State Fire Marshal, shall develop, periodically update, and post on its internet website a guidance document on fuels management pursuant to this chapter. The guidance document shall include, but not be limited to, regionally appropriate vegetation management suggestions that preserve and restore native species that are fire resistant or drought tolerant, or both, minimize erosion, minimize water consumption, and permit trees near homes for shade, aesthetics, and habitat; and suggestions to minimize or eliminate the risk of flammability of nonvegetative sources of combustion such as woodpiles, propane tanks, decks, and outdoor lawn furniture.

(2) On or before January 1, 2023, the State Board of Forestry and Fire Protection, in consultation with the Office of the State Fire Marshal, shall update the guidance document to include suggestions for creating an ember-resistant zone within five feet of a structure based on regulations promulgated by the State Board of Forestry and Fire Protection, in consultation with the Office of the State Fire Marshal, to consider the elimination of materials in the ember-resistant zone that would likely be ignited by embers.

(d) For purposes of this section, a structure for the purpose of an ember-resistant zone shall include any attached deck. This section does not limit the authority of the State Board of Forestry and Fire Protection or the Office of the State Fire Marshal to require the removal of fuel or vegetation on top of or underneath a deck pursuant to this section.
SEC. 8.5. Section 51182 of the Government Code is amended to read:

51182. (a) A person who owns, leases, controls, operates, or maintains an occupied dwelling or occupied structure in, upon, or adjoining a mountainous area, forest-covered land, shrub-covered land, grass-covered land, or land that is covered with flammable material, which area or land is within a very high fire hazard severity zone designated by the local agency pursuant to Section 51179, shall at all times do all of the following:

(1) (A) Maintain defensible space of 100 feet from each side and from the front and rear of the structure, but not beyond the property line except as provided in subparagraph (B). The amount of fuel modification necessary shall consider the flammability of the structure as affected by building material, building standards, location, and type of vegetation. Fuels shall be maintained and spaced in a condition so that a wildfire burning under average weather conditions would be unlikely to ignite the structure. This subparagraph does not apply to single specimens of trees or other vegetation that are well-pruned and maintained so as to effectively manage fuels and not form a means of rapidly transmitting fire from other nearby vegetation to a structure or from a structure to other nearby vegetation or to interrupt the advance of embers toward a structure. The intensity of fuels management may vary within the 100-foot perimeter of the structure, with more intense fuel reductions being used between 5 and 30 feet around the structure, and an ember-resistant zone being required within 5 feet of the structure, based on regulations promulgated by the State Board of Forestry and Fire Protection, in consultation with the Office of the State Fire Marshal, to consider the elimination of materials in the ember-resistant zone that would likely be ignited by embers. Consistent with fuels management objectives, steps should be taken to minimize erosion, soil disturbance, and the spread of flammable nonnative grasses and weeds.

(B) A greater distance than that required under subparagraph (A) may be required by state law, local ordinance, rule, or regulation. Fuel modification beyond the property line may only be required by state law, local ordinance, rule, or regulation in order to maintain 100 feet of defensible space from a structure. Fuel modification on adjacent property shall only be conducted following written consent by the adjacent landowner. Any local
ordinance related to fuel modification shall be in compliance with all applicable state laws, regulations, and policies. Any local ordinance may include provisions to allocate costs for any fuel modification beyond the property line.

(C) An insurance company that insures an occupied dwelling or occupied structure may require a greater distance than that required under subparagraph (A) if a fire expert, designated by the fire chief or fire official from the authority having jurisdiction, provides findings that the fuel modification is necessary to significantly reduce the risk of transmission of flame or heat sufficient to ignite the structure, and there is no other feasible mitigation measure possible to reduce the risk of ignition or spread of wildfire to the structure. The greater distance may not be beyond the property line unless allowed by state law, local ordinance, rule, or regulation.

(2) Remove that portion of a tree that extends within 10 feet of the outlet of a chimney or stovepipe.

(3) Maintain a tree, shrub, or other plant adjacent to or overhanging a building free of dead or dying wood.

(4) Maintain the roof of a structure free of leaves, needles, or other vegetative materials.

(5) Before constructing a new dwelling or structure that will be occupied or rebuilding an occupied dwelling or occupied structure damaged by a fire in that zone, the construction or rebuilding of which requires a building permit, the owner shall obtain a certification from the local building official that the dwelling or structure, as proposed to be built, complies with all applicable state and local building standards, including those described in subdivision (b) of Section 51189, and shall provide a copy of the certification, upon request, to the insurer providing course of construction insurance coverage for the building or structure. Upon completion of the construction or rebuilding, the owner shall obtain from the local building official, a copy of the final inspection report that demonstrates that the dwelling or structure was constructed in compliance with all applicable state and local building standards, including those described in subdivision (b) of Section 51189, and shall provide a copy of the report, upon request, to the property insurance carrier that insures the dwelling or structure.

(b) A person is not required under this section to manage fuels on land if that person does not have the legal right to manage fuels,
nor is a person required to enter upon or to alter property that is
owned by any other person without the consent of the owner of
the property.

(c) (1) The State Board of Forestry and Fire Protection, in
consultation with the Office of the State Fire Marshal, shall
develop, periodically update, and post on its internet website a
guidance document on fuels management pursuant to this chapter.
The guidance document shall include, but not be limited to,
regionally appropriate vegetation management suggestions that
preserve and restore native species that are fire resistant or drought
tolerant, or both, minimize erosion, minimize the spread of
flammable nonnative grasses and weeds, minimize water
consumption, and permit trees and shrubs near homes for shade,
aesthetics, and habitat; and suggestions to minimize or eliminate
the risk of flammability of nonvegetative sources of combustion
such as woodpiles, propane tanks, decks, and outdoor lawn
furniture.

(2) On or before January 1, 2023, the State Board of Forestry
and Fire Protection, in consultation with the Office of the State
Fire Marshal, shall update the guidance document to include
suggestions for creating an ember-resistant zone within five feet
of a structure based on regulations promulgated by the State Board
of Forestry and Fire Protection, in consultation with the Office of
the State Fire Marshal, to consider the elimination of materials in
the ember-resistant zone that would likely be ignited by embers.

(d) For purposes of this section, a structure for the purpose of
an ember-resistant zone shall include any attached deck. This
section does not limit the authority of the State Board of Forestry
and Fire Protection or the Office of the State Fire Marshal to
require the removal of fuel or vegetation on top of or underneath
a deck pursuant to this section.

SEC. 9. Section 65302 of the Government Code is amended
to read:

65302. The general plan shall consist of a statement of
development policies and shall include a diagram or diagrams and
text setting forth objectives, principles, standards, and plan
proposals. The plan shall include the following elements:

(a) A land use element that designates the proposed general
distribution and general location and extent of the uses of the land
for housing, business, industry, open space, including agriculture,
natural resources, recreation, and enjoyment of scenic beauty, education, public buildings and grounds, solid and liquid waste disposal facilities, greenways, as defined in Section 816.52 of the Civil Code, and other categories of public and private uses of land. The location and designation of the extent of the uses of the land for public and private uses shall consider the identification of land and natural resources pursuant to paragraph (3) of subdivision (d). The land use element shall include a statement of the standards of population density and building intensity recommended for the various districts and other territory covered by the plan. The land use element shall identify and annually review those areas covered by the plan that are subject to flooding identified by flood plain mapping prepared by the Federal Emergency Management Agency (FEMA) or the Department of Water Resources. The land use element shall also do both of the following:

1. Designate in a land use category that provides for timber production those parcels of real property zoned for timberland production pursuant to the California Timberland Productivity Act of 1982 (Chapter 6.7 (commencing with Section 51100) of Part 1 of Division 1 of Title 5).

2. Consider the impact of new growth on military readiness activities carried out on military bases, installations, and operating and training areas, when proposing zoning ordinances or designating land uses covered by the general plan for land, or other territory adjacent to military facilities, or underlying designated military aviation routes and airspace.

A) In determining the impact of new growth on military readiness activities, information provided by military facilities shall be considered. Cities and counties shall address military impacts based on information from the military and other sources.

B) The following definitions govern this paragraph:

(i) “Military readiness activities” mean all of the following:

(I) Training, support, and operations that prepare the members of the military for combat.

(II) Operation, maintenance, and security of any military installation.

(III) Testing of military equipment, vehicles, weapons, and sensors for proper operation or suitability for combat use.

(ii) “Military installation” means a base, camp, post, station, yard, center, homeport facility for any ship, or other activity under
the jurisdiction of the United States Department of Defense as defined in paragraph (1) of subsection (g) of Section 2687 of Title 10 of the United States Code.

(b) (1) A circulation element consisting of the general location and extent of existing and proposed major thoroughfares, transportation routes, terminals, any military airports and ports, and other local public utilities and facilities, all correlated with the land use element of the plan.

(2) (A) Commencing January 1, 2011, upon any substantive revision of the circulation element, the legislative body shall modify the circulation element to plan for a balanced, multimodal transportation network that meets the needs of all users of streets, roads, and highways for safe and convenient travel in a manner that is suitable to the rural, suburban, or urban context of the general plan.

(B) For purposes of this paragraph, “users of streets, roads, and highways” mean bicyclists, children, persons with disabilities, motorists, movers of commercial goods, pedestrians, users of public transportation, and seniors.

(c) A housing element as provided in Article 10.6 (commencing with Section 65580).

(d) (1) A conservation element for the conservation, development, and utilization of natural resources, including water and its hydraulic force, forests, soils, rivers and other waters, harbors, fisheries, wildlife, minerals, and other natural resources. The conservation element shall consider the effect of development within the jurisdiction, as described in the land use element, on natural resources located on public lands, including military installations. That portion of the conservation element including waters shall be developed in coordination with any countywide water agency and with all district and city agencies, including flood management, water conservation, or groundwater agencies that have developed, served, controlled, managed, or conserved water of any type for any purpose in the county or city for which the plan is prepared. Coordination shall include the discussion and evaluation of any water supply and demand information described in Section 65352.5, if that information has been submitted by the water agency to the city or county.

(2) The conservation element may also cover all of the following:
(A) The reclamation of land and waters.
(B) Prevention and control of the pollution of streams and other waters.
(C) Regulation of the use of land in stream channels and other areas required for the accomplishment of the conservation plan.
(D) Prevention, control, and correction of the erosion of soils, beaches, and shores.
(E) Protection of watersheds.
(F) The location, quantity, and quality of the rock, sand, and gravel resources.

(3) Upon the next revision of the housing element on or after January 1, 2009, the conservation element shall identify rivers, creeks, streams, flood corridors, riparian habitats, and land that may accommodate floodwater for purposes of groundwater recharge and stormwater management.

(e) An open-space element as provided in Article 10.5 (commencing with Section 65560).

(f) (1) A noise element that shall identify and appraise noise problems in the community. The noise element shall analyze and quantify, to the extent practicable, as determined by the legislative body, current and projected noise levels for all of the following sources:
(A) Highways and freeways.
(B) Primary arterials and major local streets.
(C) Passenger and freight online railroad operations and ground rapid transit systems.
(D) Commercial, general aviation, heliport, helistop, and military airport operations, aircraft overflights, jet engine test stands, and all other ground facilities and maintenance functions related to airport operation.
(E) Local industrial plants, including, but not limited to, railroad classification yards.
(F) Other ground stationary noise sources, including, but not limited to, military installations, identified by local agencies as contributing to the community noise environment.

(2) Noise contours shall be shown for all of these sources and stated in terms of community noise equivalent level (CNEL) or day-night average sound level ($L_{dn}$). The noise contours shall be prepared on the basis of noise monitoring or following generally

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accepted noise modeling techniques for the various sources identified in paragraphs (1) to (6), inclusive.

(3) The noise contours shall be used as a guide for establishing a pattern of land uses in the land use element that minimizes the exposure of community residents to excessive noise.

(4) The noise element shall include implementation measures and possible solutions that address existing and foreseeable noise problems, if any. The adopted noise element shall serve as a guideline for compliance with the state’s noise insulation standards.

(g) (1) A safety element for the protection of the community from any unreasonable risks associated with the effects of seismically induced surface rupture, ground shaking, ground failure, tsunami, seiche, and dam failure; slope instability leading to mudslides and landslides; subsidence; liquefaction; and other seismic hazards identified pursuant to Chapter 7.8 (commencing with Section 2690) of Division 2 of the Public Resources Code, and other geologic hazards known to the legislative body; flooding; and wildland and urban fires. The safety element shall include mapping of known seismic and other geologic hazards. It shall also address evacuation routes, military installations, peakload water supply requirements, and minimum road widths and clearances around structures, as those items relate to identified fire and geologic hazards.

(2) The safety element, upon the next revision of the housing element on or after January 1, 2009, shall also do the following:

(A) Identify information regarding flood hazards, including, but not limited to, the following:

(i) Flood hazard zones. As used in this subdivision, “flood hazard zone” means an area subject to flooding that is delineated as either a special hazard area or an area of moderate or minimal hazard on an official flood insurance rate map issued by FEMA. The identification of a flood hazard zone does not imply that areas outside the flood hazard zones or uses permitted within flood hazard zones will be free from flooding or flood damage.

(ii) National Flood Insurance Program maps published by FEMA.

(iii) Information about flood hazards that is available from the United States Army Corps of Engineers.

(iv) Designated floodway maps that are available from the Central Valley Flood Protection Board.
(v) Dam failure inundation maps prepared pursuant to Section 6161 of the Water Code that are available from the Department of Water Resources.

(vi) Awareness Floodplain Mapping Program maps and 200-year floodplain maps that are or may be available from, or accepted by, the Department of Water Resources.

(vii) Maps of levee protection zones.

(viii) Areas subject to inundation in the event of the failure of project or nonproject levees or floodwalls.

(ix) Historical data on flooding, including locally prepared maps of areas that are subject to flooding, areas that are vulnerable to flooding after wildfires, and sites that have been repeatedly damaged by flooding.

(x) Existing and planned development in flood hazard zones, including structures, roads, utilities, and essential public facilities.

(xi) Local, state, and federal agencies with responsibility for flood protection, including special districts and local offices of emergency services.

(B) Establish a set of comprehensive goals, policies, and objectives based on the information identified pursuant to subparagraph (A), for the protection of the community from the unreasonable risks of flooding, including, but not limited to:

(i) Avoiding or minimizing the risks of flooding to new development.

(ii) Evaluating whether new development should be located in flood hazard zones, and identifying construction methods or other methods to minimize damage if new development is located in flood hazard zones.

(iii) Maintaining the structural and operational integrity of essential public facilities during flooding.

(iv) Locating, when feasible, new essential public facilities outside of flood hazard zones, including hospitals and health care facilities, emergency shelters, fire stations, emergency command centers, and emergency communications facilities or identifying construction methods or other methods to minimize damage if these facilities are located in flood hazard zones.

(v) Establishing cooperative working relationships among public agencies with responsibility for flood protection.
(C) Establish a set of feasible implementation measures designed to carry out the goals, policies, and objectives established pursuant to subparagraph (B).

(3) Upon the next revision of the housing element on or after January 1, 2014, the safety element shall be reviewed and updated as necessary to address the risk of fire for land classified as state responsibility areas, as defined in Section 4102 of the Public Resources Code, and land classified as very high fire hazard severity zones, as defined in Section 51177. This review shall consider the advice included in the Office of Planning and Research’s most recent publication of “Fire Hazard Planning, General Plan Technical Advice Series” and shall also include all of the following:

(A) Information regarding fire hazards, including, but not limited to, all of the following:
   (i) Fire hazard severity zone maps available from the Office of the State Fire Marshal.
   (ii) Any historical data on wildfires available from local agencies or a reference to where the data can be found.
   (iii) Information about wildfire hazard areas that may be available from the United States Geological Survey.
   (iv) General location and distribution of existing and planned uses of land in very high fire hazard severity zones and in state responsibility areas, including structures, roads, utilities, and essential public facilities. The location and distribution of planned uses of land shall not require defensible space compliance measures required by state law or local ordinance to occur on publicly owned lands or open space designations of homeowner associations.
   (v) Local, state, and federal agencies with responsibility for fire protection, including special districts and local offices of emergency services.

(B) A set of goals, policies, and objectives based on the information identified pursuant to subparagraph (A) for the protection of the community from the unreasonable risk of wildfire.

(C) A set of feasible implementation measures designed to carry out the goals, policies, and objectives based on the information identified pursuant to subparagraph (B), including, but not limited to, all of the following:
   (i) Avoiding or minimizing the wildfire hazards associated with new uses of land.
(ii) Locating, when feasible, new essential public facilities outside of high fire risk areas, including, but not limited to, hospitals and health care facilities, emergency shelters, emergency command centers, and emergency communications facilities, or identifying construction methods or other methods to minimize damage if these facilities are located in a state responsibility area or very high fire hazard severity zone.

(iii) Designing adequate infrastructure if a new development is located in a state responsibility area or in a very high fire hazard severity zone, including safe access for emergency response vehicles, visible street signs, and water supplies for structural fire suppression.

(iv) Working cooperatively with public agencies with responsibility for fire protection.

(D) If a city or county has adopted a fire safety plan or document separate from the general plan, an attachment of, or reference to, a city or county’s adopted fire safety plan or document that fulfills commensurate goals and objectives and contains information required pursuant to this paragraph.

(4) Upon the next revision of a local hazard mitigation plan, adopted in accordance with the federal Disaster Mitigation Act of 2000 (Public Law 106-390), on or after January 1, 2017, or, if a local jurisdiction has not adopted a local hazard mitigation plan, beginning on or before January 1, 2022, the safety element shall be reviewed and updated as necessary to address climate adaptation and resiliency strategies applicable to the city or county. This review shall consider advice provided in the Office of Planning and Research’s General Plan Guidelines and shall include all of the following:

(A) (i) A vulnerability assessment that identifies the risks that climate change poses to the local jurisdiction and the geographic areas at risk from climate change impacts, including, but not limited to, an assessment of how climate change may affect the risks addressed pursuant to paragraphs (2) and (3).

(ii) Information that may be available from federal, state, regional, and local agencies that will assist in developing the vulnerability assessment and the adaptation policies and strategies required pursuant to subparagraph (B), including, but not limited to, all of the following:

(I) Information from the internet-based Cal-Adapt tool.
(II) Information from the most recent version of the California Adaptation Planning Guide.

(III) Information from local agencies on the types of assets, resources, and populations that will be sensitive to various climate change exposures.

(IV) Information from local agencies on their current ability to deal with the impacts of climate change.

(V) Historical data on natural events and hazards, including locally prepared maps of areas subject to previous risk, areas that are vulnerable, and sites that have been repeatedly damaged.

(VI) Existing and planned development in identified at-risk areas, including structures, roads, utilities, and essential public facilities.

(VII) Federal, state, regional, and local agencies with responsibility for the protection of public health and safety and the environment, including special districts and local offices of emergency services.

(B) A set of adaptation and resilience goals, policies, and objectives based on the information specified in subparagraph (A) for the protection of the community.

(C) A set of feasible implementation measures designed to carry out the goals, policies, and objectives identified pursuant to subparagraph (B), including, but not limited to, all of the following:

(i) Feasible methods to avoid or minimize climate change impacts associated with new uses of land.

(ii) The location, when feasible, of new essential public facilities outside of at-risk areas, including, but not limited to, hospitals and health care facilities, emergency shelters, emergency command centers, and emergency communications facilities, or identifying construction methods or other methods to minimize damage if these facilities are located in at-risk areas.

(iii) The designation of adequate and feasible infrastructure located in an at-risk area.

(iv) Guidelines for working cooperatively with relevant local, regional, state, and federal agencies.

(v) The identification of natural infrastructure that may be used in adaptation projects, where feasible. Where feasible, the plan shall use existing natural features and ecosystem processes, or the restoration of natural features and ecosystem processes, when developing alternatives for consideration. For purposes of this
clause, “natural infrastructure” means using natural ecological systems or processes to reduce vulnerability to climate change-related hazards, or other related climate change effects, while increasing the long-term adaptive capacity of coastal and inland areas by perpetuating or restoring ecosystem services. This includes, but is not limited to, the conservation, preservation, or sustainable management of any form of aquatic or terrestrial vegetated open space, such as beaches, dunes, tidal marshes, reefs, seagrass, parks, rain gardens, and urban tree canopies. It also includes systems and practices that use or mimic natural processes, such as permeable pavements, bioswales, and other engineered systems, such as levees that are combined with restored natural systems, to provide clean water, conserve ecosystem values and functions, and provide a wide array of benefits to people and wildlife.

(D) (i) If a city or county has adopted the local hazard mitigation plan, or other climate adaptation plan or document that fulfills commensurate goals and objectives and contains the information required pursuant to this paragraph, separate from the general plan, an attachment of, or reference to, the local hazard mitigation plan or other climate adaptation plan or document.

(ii) Cities or counties that have an adopted hazard mitigation plan, or other climate adaptation plan or document that substantially complies with this section, or have substantially equivalent provisions to this subdivision in their general plans, may use that information in the safety element to comply with this subdivision, and shall summarize and incorporate by reference into the safety element the other general plan provisions, climate adaptation plan or document, specifically showing how each requirement of this subdivision has been met.

(5) Upon the next revision of the housing element on or after January 1, 2020, the safety element shall be reviewed and updated as necessary to identify residential developments in any hazard area identified in the safety element that do not have at least two emergency evacuation routes.

(6) After the initial revision of the safety element pursuant to paragraphs (2), (3), (4), and (5), the planning agency shall review and, if necessary, revise the safety element upon each revision of the housing element or local hazard mitigation plan, but not less than once every eight years, to identify new information relating
to flood and fire hazards and climate adaptation and resiliency strategies applicable to the city or county that was not available during the previous revision of the safety element.

(7) Cities and counties that have flood plain management ordinances that have been approved by FEMA that substantially comply with this section, or have substantially equivalent provisions to this subdivision in their general plans, may use that information in the safety element to comply with this subdivision, and shall summarize and incorporate by reference into the safety element the other general plan provisions or the flood plain ordinance, specifically showing how each requirement of this subdivision has been met.

(8) Before the periodic review of its general plan and before preparing or revising its safety element, each city and county shall consult the California Geological Survey of the Department of Conservation, the Central Valley Flood Protection Board, if the city or county is located within the boundaries of the Sacramento and San Joaquin Drainage District, as set forth in Section 8501 of the Water Code, and the Office of Emergency Services for the purpose of including information known by and available to the department, the agency, and the board required by this subdivision.

(9) To the extent that a county’s safety element is sufficiently detailed and contains appropriate policies and programs for adoption by a city, a city may adopt that portion of the county’s safety element that pertains to the city’s planning area in satisfaction of the requirement imposed by this subdivision.

(h) (1) An environmental justice element, or related goals, policies, and objectives integrated in other elements, that identifies disadvantaged communities within the area covered by the general plan of the city, county, or city and county, if the city, county, or city and county has a disadvantaged community. The environmental justice element, or related environmental justice goals, policies, and objectives integrated in other elements, shall do all of the following:

(A) Identify objectives and policies to reduce the unique or compounded health risks in disadvantaged communities by means that include, but are not limited to, the reduction of pollution exposure, including the improvement of air quality, and the promotion of public facilities, food access, safe and sanitary homes, and physical activity.
Identify objectives and policies to promote civic engagement in the public decisionmaking process.

Identify objectives and policies that prioritize improvements and programs that address the needs of disadvantaged communities.

A city, county, or city and county subject to this subdivision shall adopt or review the environmental justice element, or the environmental justice goals, policies, and objectives in other elements, upon the adoption or next revision of two or more elements concurrently on or after January 1, 2018.

By adding this subdivision, the Legislature does not intend to require a city, county, or city and county to take any action prohibited by the United States Constitution or the California Constitution.

For purposes of this subdivision, the following terms shall apply:

“Disadvantaged communities” means an area identified by the California Environmental Protection Agency pursuant to Section 39711 of the Health and Safety Code or an area that is a low-income area that is disproportionately affected by environmental pollution and other hazards that can lead to negative health effects, exposure, or environmental degradation.

“Public facilities” includes public improvements, public services, and community amenities, as defined in subdivision (d) of Section 66000.

“Low-income area” means an area with household incomes at or below 80 percent of the statewide median income or with household incomes at or below the threshold designated as low income by the Department of Housing and Community Development’s list of state income limits adopted pursuant to Section 50093 of the Health and Safety Code.

SEC. 10. Section 13108.5 of the Health and Safety Code is amended to read:

13108.5. (a) The State Fire Marshal, in consultation with the Director of Forestry and Fire Protection and the Director of Housing and Community Development, shall, pursuant to Section 18930, propose fire protection building standards for roofs, exterior walls, structure projections, including, but not limited to, porches, decks, balconies, and eaves, and structure openings, including, but not limited to, attic and eave vents and windows of buildings in fire hazard severity zones, including very high fire hazard severity.
zones designated by the State Fire Marshal pursuant to Article 9 (commencing with Section 4201) of Chapter 1 of Part 2 of Division 4 of the Public Resources Code.

(b) Building standards adopted pursuant to this section shall also apply to buildings located in very high fire hazard severity zones designated pursuant to Chapter 6.8 (commencing with Section 51175) of Part 1 of Division 1 of Title 5 of the Government Code, and other areas designated by a local agency following a finding supported by substantial evidence in the record that the requirements of the building standards adopted pursuant to this section are necessary for effective fire protection within the area.

(c) Building standards adopted pursuant to this section shall also apply to buildings located in urban wildland interface communities. A local agency may, at its discretion, include in or exclude from the requirements of these building standards any area in its jurisdiction following a finding supported by substantial evidence in the record at a public hearing that the requirements of these building standards are necessary or not necessary, respectively, for effective fire protection within the area. Changes made by a local agency to an urban wildland interface community area following a finding supported by substantial evidence in the record shall be final and shall not be rebuttable.

(d) For purposes of subdivision (c), “urban wildland interface community” means a community listed in “Communities at Risk from Wild Fires,” produced by the California Department of Forestry and Fire Protection, Fire and Resource Assessment Program, pursuant to the National Fire Plan, federal Fiscal Year 2001 Department of the Interior and Related Agencies Appropriations Act (Public Law 106-291).

SEC. 10.5. Section 13108.5 of the Health and Safety Code is amended to read:

13108.5. (a) The State Fire Marshal, in consultation with the Director of Forestry and Fire Protection and the Director of Housing and Community Development, shall, pursuant to Section 18930, propose fire protection building standards for roofs, exterior walls, structure projections, including, but not limited to, porches, decks, balconies, and eaves, and structure openings, including, but not limited to, attic and eave vents and windows of buildings in fire hazard severity zones, including very high fire hazard severity zones designated by the State Fire Marshal pursuant to Article 9
(commencing with Section 4201) of Chapter 1 of Part 2 of Division 4 of the Public Resources Code.

(b) (1) Building standards adopted pursuant to this section shall also apply to buildings located in very high fire hazard severity zones designated pursuant to Chapter 6.8 (commencing with Section 51175) of Part 1 of Division 1 of Title 5 of the Government Code, and other areas designated by a local agency following a finding supported by substantial evidence in the record that the requirements of the building standards adopted pursuant to this section are necessary for effective fire protection within the area.

(2) Upon identification by the Director of Forestry and Fire Protection pursuant to Section 51178 of the Government Code of high fire hazard severity zones and by a local agency pursuant to Section 51179 of the Government Code, the Office of the State Fire Marshal and the Department of Housing and Community Development shall propose, and the California Building Standards Commission shall adopt, expanded application of the building standards adopted pursuant to this section to high fire hazard severity zones during the next triennially occurring code adoption cycle.

(3) The State Fire Marshal and the Department of Housing and Community Development shall, after consulting with interested stakeholders, including local fire officials, consider if it is appropriate to expand application of the building standards adopted pursuant to this section to moderate fire hazard severity zones. If it is found appropriate, the State Fire Marshal and the Department of Housing and Community Development shall, pursuant to Section 18930, recommend expanding the application of the building standards adopted pursuant to this section to moderate fire hazard severity zones.

(c) Building standards adopted pursuant to this section shall also apply to buildings located in urban wildland interface communities. A local agency may, at its discretion, include in or exclude from the requirements of these building standards any area in its jurisdiction following a finding supported by substantial evidence in the record at a public hearing that the requirements of these building standards are necessary or not necessary, respectively, for effective fire protection within the area. Changes made by a local agency to an urban wildland interface community
area following a finding supported by substantial evidence in the record shall be final and shall not be rebuttable.

(d) For purposes of subdivision (c), “urban wildland interface community” means a community listed in “Communities at Risk from Wildfires,” produced by the California Department of Forestry and Fire Protection, Fire and Resource Assessment Program, pursuant to the National Fire Plan, federal Fiscal Year 2001 Department of the Interior and Related Agencies Appropriations Act (Public Law 106-291).

SEC. 11. Section 702 of the Public Resources Code is amended to read:

702. (a) Pursuant to Section 13100 of the Health and Safety Code, there is within the department the Office of the State Fire Marshal.

(b) There shall be a Chief Deputy Director of Forestry and Fire Protection who shall administer the Office of the State Fire Marshal and who shall be known as the State Fire Marshal. The State Fire Marshal shall be appointed pursuant to Section 13101 of the Health and Safety Code.

(c) The State Fire Marshal may, with the approval of the director, appoint assistant or deputy state fire marshals and employ office and field assistants and other employees pursuant to Sections 12551, 13102, and 13103 of the Health and Safety Code.

(d) There is within the Office of the State Fire Marshal the State Board of Fire Services, established pursuant to Section 13140 of the Health and Safety Code. The State Board of Fire Services shall advise the State Fire Marshal as provided by law.

(e) The Office of the State Fire Marshal, as a component of the department, shall have access to all resources of the department in carrying out its mission.

SEC. 12. Section 4124.8 is added to the Public Resources Code, to read:

4124.8. On or before June 1, 2022, all of the duties and responsibilities for the local assistance grant program established pursuant to this article shall be transferred to the Office of the State Fire Marshal.

SEC. 13. Section 4202 of the Public Resources Code is amended to read:

4202. The State Fire Marshal shall classify lands within state responsibility areas into fire hazard severity zones. Each zone shall
embrace relatively homogeneous lands and shall be based on fuel loading, slope, fire weather, and other relevant factors present, including areas where winds have been identified by the department as a major cause of wildfire spread.

SEC. 14. Section 4203 of the Public Resources Code is amended to read:

4203. (a) The State Fire Marshal shall, by regulation, designate fire hazard severity zones and assign to each zone a rating reflecting the degree of severity of fire hazard that is expected to prevail in the zone.

(b) No designation of a zone and assignment of a rating shall be adopted by the State Fire Marshal until the proposed regulation has been transmitted to the board of supervisors of the county in which the zone is located at least 45 days before the adoption of the proposed regulation and a public hearing has been held in that county during that 45-day period.

SEC. 15. Section 4204 of the Public Resources Code is amended to read:

4204. The State Fire Marshal shall periodically review zones designated and rated pursuant to this article and, as necessary, shall revise zones or their ratings or repeal the designation of zones. Any revision of a zone or its rating or any repeal of a zone shall conform to the requirements of Section 4203. In addition, the revision or repeal of a zone may be petitioned pursuant to Sections 11340.6 and 11340.7 of the Government Code.

SEC. 16. Article 11 (commencing with Section 4208) is added to Chapter 1 of Part 2 of Division 4 of the Public Resources Code, to read:

Article 11. Regional Forest and Fire Capacity Program

4208. For purposes of this article, the following definitions apply:

(a) “Department” means the Department of Conservation.

(b) “Eligible coordinating organization” means a local government, tribal government, resource conservation district, joint powers authority, or nongovernmental organization with a history of providing technical assistance and demonstrated capacity to coordinate regional partners across the state.
(c) “Program” means the Regional Forest and Fire Capacity Program.

(d) “Regional entity” means a state conservancy, local government, tribal government, resource conservation district, joint powers authority, or nongovernmental organization with a history of implementing related projects, demonstrated capacity to work across regional partners, and ability to serve as fiscal administrators for the program.

(e) “Statewide implementation” means identifying and supporting regional entities in every part of the state that contains or is adjacent to a very high or high fire hazard severity zone identified by the State Fire Marshal pursuant to Section 51178 of the Government Code or Article 9 (commencing with Section 4201).

4208.1. (a) There is hereby established in the department the Regional Forest and Fire Capacity Program to support regional leadership to build local and regional capacity and develop, prioritize, and implement strategies and projects that create fire adapted communities and landscapes by improving ecosystem health, community wildfire preparedness, and fire resilience. For strategies and projects that seek to create fire adapted communities, regional entities shall maximize risk reductions to people and property, especially in the most vulnerable communities.

(b) (1) The department shall, upon an appropriation by the Legislature for these purposes, do both of the following:

(A) (i) Provide block grants to regional entities to develop regional strategies that develop governance structures, identify wildfire risks, foster collaboration, and prioritize and implement projects within the region to achieve the goals of the program.

(ii) Regional priority strategy development shall be in coordination with public landowners and other relevant forest and fire planning efforts in wildfire and forest resiliency planning.

(B) Ensure, to the extent feasible, there are regional entities to cover every part of the state that contains or is adjacent to a very high or high fire hazard severity zone identified by the State Fire Marshal pursuant to Section 51178 of the Government Code or Article 9 (commencing with Section 4201).

(2) Regional entities may implement program activities directly or provide subgrants or contracts, and collaborative planning efforts with local entities, including municipal governments, tribal
governments, nongovernmental organizations, community organizations, fire safe councils, land trusts, resource conservation districts, joint power authorities, special districts, fire departments, residents, private and public forest landowners and managers, businesses, and others, to assist the regional entity in accomplishing all of the following objectives:

(A) Develop regional priority strategies that develop and support fire adapted communities and landscapes by improving forest health, watershed health, fire risk reduction, or fire resilience needed to achieve local, regional, or statewide public safety, climate resiliency, and ecosystem goals included in the “Agreement for Shared Stewardship of California’s Forest and Rangelands” and “California’s Wildfire and Forest Resilience Action Plan.”

(B) Complete project development and permitting to generate implementation-ready projects that address regional landscape resilience and community fire protection priorities for funding consideration.

(C) Implement forest management demonstration projects that showcase scalable models for management, funding, and achieving and quantifying multiple benefits.

(D) Implement community fire preparedness demonstration projects that create durable risk reduction for structures and critical community infrastructure.

(E) Develop outreach, education, and training as needed to facilitate and build capacity to implement this section.

(F) Collect and assess data and information as needed to identify and map communities, infrastructure, forests, and watersheds at risk of, and vulnerable to, wildfire, in collaboration with appropriate state agencies, including, but not limited to, the Department of Forestry and Fire Protection.

(c) The department shall, upon an appropriation by the Legislature for these purposes, provide block grants to eligible coordinating organizations under the program to support the statewide implementation of the program through coordination of and technical assistance to regional entities, as well as to support forest health and resilience efforts across regions and throughout the state.

(d) To maximize the benefits of the program, the department shall do all of the following:
(1) Facilitate peer-to-peer learning within and between regions to share information, experiences, and resources to build regional capacity.

(2) Provide technical assistance to regions to enhance regional capacity and assist in the development and prioritization of projects.

(3) Assist regions in identifying potential funding sources for regional priorities.

(4) Encourage the development of local cost share opportunities.

(5) Publish and update on the department’s internet website the following information related to implementation of the program:

(A) A list of regional entities and eligible coordinating organizations funded by the program.

(B) The outcomes of any block grant provided to a regional entity or eligible coordinating organization, including a summary of the benefits, such as the number of people and properties for which wildfire risk has been mitigated, ecosystem health benefits, or other measurements of progress towards state goals for public health and safety, climate resilience, and biodiversity, as applicable.

(C) A description of progress towards ensuring there are regional entities to cover every part of the state that contains or is adjacent to a very high or high fire hazard severity zone identified by the State Fire Marshal pursuant to Section 51178 of the Government Code or Article 9 (commencing with Section 4201).

SEC. 17. Article 12 (commencing with Section 4209) is added to Chapter 1 of Part 2 of Division 4 of the Public Resources Code, to read:

Article 12. Community Wildfire Preparedness and Mitigation

4209. There is within the Office of the State Fire Marshal a Deputy Director of Community Wildfire Preparedness and Mitigation who shall be responsible for fire preparedness and mitigation missions of the Department of Forestry and Fire Protection, as provided in Section 4209.1.

4209.1. The Deputy Director of Community Wildfire Preparedness and Mitigation shall be responsible for all of the following programs and activities:

(a) The Fire Prevention Grants Program (Article 2.5 (commencing with Section 4124)).
(b) Defensible space requirements pursuant to Sections 4291 and 4291.1.

(c) The California wildfire mitigation financial assistance program described in Article 16.5 (commencing with Section 8654.2) of Chapter 7 of Division 1 of Title 2 of the Government Code.

(d) The establishment of fire hazard severity zones pursuant to Article 9 (commencing with Section 4201) of this code and very high fire hazard severity zones pursuant to Chapter 6.8 (commencing with Section 51175) of Part 1 of Division 1 of Title 5 of the Government Code.

(e) The requirements of Section 4290.5.

(f) Consultation with the Office of Energy Infrastructure Safety regarding wildfire mitigation plans, pursuant to Sections 8386, 8386.3, and 8386.5 of the Public Utilities Code.

(g) General plan safety element review pursuant to Article 5 (commencing with Section 65300) of Chapter 3 of Division 1 of Title 7 of the Government Code.

(h) Wildland building code standards pursuant to Section 13108.5 of the Health and Safety Code.

(i) Implementation of the minimum fire safety standards adopted pursuant to Section 4290.

4209.2. The Deputy Director of Community Wildfire Preparedness and Mitigation and any subordinate employee shall be primarily assigned to the responsibilities established by this article and shall be the lowest priority employees of the Department of Forestry and Fire Protection for purposes of fire incident support duties.

4209.3. (a) The State Fire Marshal shall, on or before January 1, 2023, provide the Legislature with a report identifying known personnel and resource shortfalls in implementing programs and activities overseen by the Deputy Director of Community Wildfire Preparedness and Mitigation pursuant to this article.

(b) A report submitted to the Legislature pursuant to subdivision (a) shall be submitted in compliance with Section 9795 of the Government Code.

(c) Pursuant to Section 10231.5 of the Government Code, this section shall be repealed on January 1, 2027.

4209.4. (a) The Office of the State Fire Marshal shall establish the State Fire Marshal’s Wildfire Mitigation Advisory Committee
to provide a public forum to solicit and consider public input on programs and activities pursuant to this article and to advise the Deputy Director of Community Wildfire Preparedness and Mitigation in developing and implementing programs and activities pursuant to this article.

(b) The committee shall do all of the following:

1. Provide a consistent and regular means of communication on topics related to community wildfire preparedness and fire mitigation between the department, the Office of the State Fire Marshal, representatives of relevant industries, state agencies, fire service agencies, and other stakeholders.

2. Provide a forum for addressing wildfire preparedness and mitigation issues of statewide concern.

3. Share latest available research and best practices with regard to community fire preparedness and mitigation efforts.

4. Seek and provide comments and specific input on proposed programs, policies, guidelines, budget, and technical issues, and inform local agencies and the public of applicable new laws and regulations.

5. Provide and receive updates and feedback regarding the programs operated by the Office of the State Fire Marshal pursuant to this article.

(c) Members of the committee shall be all of the following:

1. The director of the department, or their designee.

2. The director of the Department of Conservation, or their designee.

3. The Director of the Office of Energy Infrastructure Safety, or their designee.

4. The chair of the State Board of Forestry and Fire Protection, or their designee.

5. The State Fire Marshal, or their designee.

6. The Director of Emergency Services, or their designee.

7. The Insurance Commissioner, or their designee.

8. The Director of State Planning and Research, or their designee.


10. A representative from the insurance industry or an insurance research organization.

11. A local fire service representative.

12. A representative from the building industry.
(13) A representative from the University of California Cooperative Extension.
(14) A representative from the California Fire Science Consortium.
(15) Any other appropriate stakeholders, including representatives from local governmental agencies, as decided by the State Fire Marshal.
(d) The committee shall meet monthly.
(e) The members of the committee shall serve without compensation, but each member shall be reimbursed for their actual and necessary expenses incurred in the performance of their duties.
(f) The chairperson of the committee shall be the State Fire Marshal.

4209.5. (a) The Office of the State Fire Marshal shall establish the Community Wildfire Mitigation Assistance Program to coordinate regional and local efforts with state policies, strategies, and programs for community wildfire mitigation in order to improve wildfire preparedness and prevention, with an emphasis on the most vulnerable communities.
(b) The program shall do all of the following:
(1) Provide technical assistance to local jurisdictions with community wildfire preparedness and prevention services and identify funding opportunities and best practices, including, but not necessarily limited to, defensible space, structure hardening, fuel reduction around communities, wildland building code standards, and land use planning.
(2) Identify both of the following:
(A) Programs administered by state, regional, and local agencies to address and minimize the risks of wildfire and coordinate the implementation of those programs.
(B) Public and private programs that may be leveraged to facilitate defensible space, home hardening, and community fuel reduction to minimize the impacts of wildfire to habitable structures.
(3) Conduct outreach efforts to regional and local wildfire mitigation groups, including assessing compliance, educating and informing regional and local agencies, stakeholders, and the public of applicable new laws and regulations.
(4) Provide technical consultation with the development of city and county safety elements.
(5) Develop guidance and decision-support tools useful for data visualization, planning, and analysis.

(6) Establish a statewide clearinghouse for use by state, regional, and local entities to provide a centralized source of data, information, research articles, studies, white papers, reports, best practices, model ordinances, demonstration projects, tools, and other resources related to community wildfire preparedness, mitigation, and risk reduction.

SEC. 18. Section 4291 of the Public Resources Code is amended to read:

4291. (a) A person who owns, leases, controls, operates, or maintains a building or structure in, upon, or adjoining a mountainous area, forest-covered lands, brush-covered lands, grass-covered lands, or land that is covered with flammable material, shall at all times do all of the following:

1. (A) Maintain defensible space of 100 feet from each side and from the front and rear of the structure, but not beyond the property line, except as provided in subparagraph (B). The amount of fuel modification necessary shall consider the flammability of the structure as affected by building material, building standards, location, and type of vegetation. Fuels shall be maintained in a condition so that a wildfire burning under average weather conditions would be unlikely to ignite the structure. This subparagraph does not apply to single specimens of trees or other vegetation that are well-pruned and maintained so as to effectively manage fuels and not form a means of rapidly transmitting fire from other nearby vegetation to a structure or from a structure to other nearby vegetation. The intensity of fuels management may vary within the 100-foot perimeter of the structure, with more intense fuel reductions being utilized between 5 and 30 feet around the structure, and an ember-resistant zone being required within 5 feet of the structure, based on regulations promulgated by the board, in consultation with the department, to consider the elimination of materials in the ember-resistant zone that would likely be ignited by embers. Consistent with fuels management objectives, steps should be taken to minimize erosion. For the purposes of this subparagraph, “fuel” means any combustible material, including petroleum-based products and wildland fuels.

(B) A greater distance than that required under subparagraph (A) may be required by state law, local ordinance, rule, or
regulation. Clearance beyond the property line may only be required if the state law, local ordinance, rule, or regulation includes findings that the clearing is necessary to significantly reduce the risk of transmission of flame or heat sufficient to ignite the structure, and there is no other feasible mitigation measure possible to reduce the risk of ignition or spread of wildfire to the structure. Clearance on adjacent property shall only be conducted following written consent by the adjacent landowner.

(C) An insurance company that insures an occupied dwelling or occupied structure may require a greater distance than that required under subparagraph (A) if a fire expert, designated by the director, provides findings that the clearing is necessary to significantly reduce the risk of transmission of flame or heat sufficient to ignite the structure, and there is no other feasible mitigation measure possible to reduce the risk of ignition or spread of wildfire to the structure. The greater distance may not be beyond the property line unless allowed by state law, local ordinance, rule, or regulation.

(2) Remove that portion of a tree that extends within 10 feet of the outlet of a chimney or stovepipe.

(3) Maintain a tree, shrub, or other plant adjacent to or overhanging a building free of dead or dying wood.

(4) Maintain the roof of a structure free of leaves, needles, or other vegetative materials.

(5) Before constructing a new building or structure or rebuilding a building or structure damaged by a fire in an area subject to this section, the construction or rebuilding of which requires a building permit, the owner shall obtain a certification from the local building official that the dwelling or structure, as proposed to be built, complies with all applicable state and local building standards, including those described in subdivision (b) of Section 51189 of the Government Code, and shall provide a copy of the certification, upon request, to the insurer providing course of construction insurance coverage for the building or structure. Upon completion of the construction or rebuilding, the owner shall obtain from the local building official, a copy of the final inspection report that demonstrates that the dwelling or structure was constructed in compliance with all applicable state and local building standards, including those described in subdivision (b) of Section 51189 of the Government Code, and shall provide a copy of the report, upon
request, to the property insurance carrier that insures the dwelling or structure.

(b) A person is not required under this section to manage fuels on land if that person does not have the legal right to manage fuels, nor is a person required to enter upon or to alter property that is owned by any other person without the consent of the owner of the property.

(c) (1) Except as provided in Section 18930 of the Health and Safety Code, the State Fire Marshal may adopt regulations exempting a structure with an exterior constructed entirely of nonflammable materials, or, conditioned upon the contents and composition of the structure, the director may vary the requirements respecting the removing or clearing away of flammable vegetation or other combustible growth with respect to the area surrounding those structures.

(2) An exemption or variance under paragraph (1) shall not apply unless and until the occupant of the structure, or if there is not an occupant, the owner of the structure, files with the State Fire Marshal, in a form as the State Fire Marshal shall prescribe, a written consent to the inspection of the interior and contents of the structure to ascertain whether this section and the regulations adopted under this section are complied with at all times.

(d) The State Fire Marshal may authorize the removal of vegetation that is not consistent with the standards of this section. The State Fire Marshal may prescribe a procedure for the removal of that vegetation and make the expense a lien upon the building, structure, or grounds, in the same manner that is applicable to a legislative body under Section 51186 of the Government Code.

(e) (1) The board, in consultation with the State Fire Marshal, shall develop, periodically update, and post on its internet website a guidance document on fuels management pursuant to this chapter. The guidance document shall include, but not be limited to, regionally appropriate vegetation management suggestions that preserve and restore native species that are fire resistant or drought tolerant, or both, minimize erosion, minimize water consumption, and permit trees near homes for shade, aesthetics, and habitat; and suggestions to minimize or eliminate the risk of flammability of nonvegetative sources of combustion such as woodpiles, propane tanks, decks, and outdoor lawn furniture.
(2) On or before January 1, 2023, the board, in consultation with the State Fire Marshal, shall update the guidance document to include suggestions for creating an ember-resistant zone within five feet of a structure, based on regulations promulgated by the board, in consultation with the department, to consider the elimination of materials in the ember-resistant zone that would likely be ignited by embers.

(f) The State Fire Marshal shall do both of the following:

1. Recommend to the board the types of vegetation or fuel that are to be excluded from an ember-resistant zone based on the probability that vegetation and fuel will lead to ignition by ember of a structure as a part of the update to the guidance document pursuant to paragraph (2) of subdivision (e).

2. Make reasonable efforts to provide notice to affected residents describing the requirements added by the amendments to paragraph (1) of subdivision (a) made in Assembly Bill 3074 of the 2019–20 Regular Session before the imposition of penalties for violating those requirements.

(g) (1) The requirement for an ember-resistant zone pursuant to paragraph (1) of subdivision (a) shall not take effect for new structures until the board updates the regulations, pursuant to paragraph (1) of subdivision (a), and the guidance document, pursuant to paragraph (2) of subdivision (e).

2. The requirement for an ember-resistant zone pursuant to paragraph (1) of subdivision (a) shall take effect for existing structures one year after the effective date for the new structures.

(h) The department shall not change defensible space inspection practices and forms or enforcement to implement the requirement for an ember-resistant zone until the State Fire Marshal makes a written finding, which the State Fire Marshal shall post on the department’s internet website, that the Legislature has appropriated sufficient resources to do so.

(i) For purposes of this section, a structure for the purpose of an ember-resistant zone shall include any attached deck. This section does not limit the authority of the board or the department to require the removal of fuel or vegetation on top of or underneath a deck pursuant to this section.

(j) As used in this section, “person” means a private individual, organization, partnership, limited liability company, or corporation.
SEC. 18.5. Section 4291 of the Public Resources Code is amended to read:

4291. (a) A person who owns, leases, controls, operates, or maintains a building or structure in, upon, or adjoining a mountainous area, forest-covered lands, shrub-covered lands, grass-covered lands, or land that is covered with flammable material, shall at all times do all of the following:

(1) (A) Maintain defensible space of 100 feet from each side and from the front and rear of the structure, but not beyond the property line, except as provided in subparagraph (B). The amount of fuel modification necessary shall consider the flammability of the structure as affected by building material, building standards, location, and type of vegetation. Fuels shall be maintained and spaced in a condition so that a wildfire burning under average weather conditions would be unlikely to ignite the structure. This subparagraph does not apply to single specimens of trees or other vegetation that are well-pruned and maintained so as to effectively manage fuels and not form a means of rapidly transmitting fire from other nearby vegetation to a structure or from a structure to other nearby vegetation or to interrupt the advance of embers toward a structure. The intensity of fuels management may vary within the 100-foot perimeter of the structure, with more intense fuel reductions being utilized between 5 and 30 feet around the structure, and an ember-resistant zone being required within 5 feet of the structure, based on regulations promulgated by the board, in consultation with the department, to consider the elimination of materials in the ember-resistant zone that would likely be ignited by embers. Consistent with fuels management objectives, steps should be taken to minimize erosion, soil disturbance, and the spread of flammable nonnative grasses and weeds. For the purposes of this subparagraph, “fuel” means any combustible material, including petroleum-based products, cultivated landscape plants, grasses, and weeds, and wildland vegetation.

(B) A greater distance than that required under subparagraph (A) may be required by state law, local ordinance, rule, or regulation. Fuel modification beyond the property line may only be required by state law, local ordinance, rule, or regulation in order to maintain 100 feet of defensible space from a structure. Fuel modification on adjacent property shall only be conducted following written consent by the adjacent landowner. Any local
ordinance related to fuel modification shall be in compliance with all applicable state laws, regulations, and policies. Any local ordinance may include provisions to allocate costs for any fuel modification beyond the property line.

(C) An insurance company that insures an occupied dwelling or occupied structure may require a greater distance than that required under subparagraph (A) if a fire expert, designated by the director, provides findings that the fuel modification is necessary to significantly reduce the risk of transmission of flame or heat sufficient to ignite the structure, and there is no other feasible mitigation measure possible to reduce the risk of ignition or spread of wildfire to the structure. The greater distance may not be beyond the property line unless allowed by state law, local ordinance, rule, or regulation.

(2) Remove that portion of a tree that extends within 10 feet of the outlet of a chimney or stovepipe.

(3) Maintain a tree, shrub, or other plant adjacent to or overhanging a building free of dead or dying wood.

(4) Maintain the roof of a structure free of leaves, needles, or other vegetative materials.

(5) Before constructing a new building or structure or rebuilding a building or structure damaged by a fire in an area subject to this section, the construction or rebuilding of which requires a building permit, the owner shall obtain a certification from the local building official that the dwelling or structure, as proposed to be built, complies with all applicable state and local building standards, including those described in subdivision (b) of Section 51189 of the Government Code, and shall provide a copy of the certification, upon request, to the insurer providing course of construction insurance coverage for the building or structure. Upon completion of the construction or rebuilding, the owner shall obtain from the local building official, a copy of the final inspection report that demonstrates that the dwelling or structure was constructed in compliance with all applicable state and local building standards, including those described in subdivision (b) of Section 51189 of the Government Code, and shall provide a copy of the report, upon request, to the property insurance carrier that insures the dwelling or structure.

(b) A person is not required under this section to manage fuels on land if that person does not have the legal right to manage fuels,
nor is a person required to enter upon or to alter property that is owned by any other person without the consent of the owner of the property.

(c) (1) Except as provided in Section 18930 of the Health and Safety Code, the State Fire Marshal may adopt regulations exempting a structure with an exterior constructed entirely of nonflammable materials, or, conditioned upon the contents and composition of the structure, the director may vary the requirements respecting the removing or clearing away of flammable vegetation or other combustible growth with respect to the area surrounding those structures.

(2) An exemption or variance under paragraph (1) shall not apply unless and until the occupant of the structure, or if there is not an occupant, the owner of the structure, files with the State Fire Marshal, in a form as the State Fire Marshal shall prescribe, a written consent to the inspection of the interior and contents of the structure to ascertain whether this section and the regulations adopted under this section are complied with at all times.

(d) The State Fire Marshal may authorize the removal of vegetation that is not consistent with the standards of this section. The State Fire Marshal may prescribe a procedure for the removal of that vegetation and make the expense a lien upon the building, structure, or grounds, in the same manner that is applicable to a legislative body under Section 51186 of the Government Code.

(e) (1) The board, in consultation with the State Fire Marshal, shall develop, periodically update, and post on its internet website a guidance document on fuels management pursuant to this chapter. The guidance document shall include, but not be limited to, regionally appropriate vegetation management suggestions that preserve and restore native species that are fire resistant or drought tolerant, or both, minimize erosion, minimize water consumption, and permit trees near homes for shade, aesthetics, and habitat; and suggestions to minimize or eliminate the risk of flammability of nonvegetative sources of combustion, such as woodpiles, propane tanks, decks, outdoor furniture, barbecue equipment, and outdoor fire pits.

(2) On or before January 1, 2023, the board, in consultation with the State Fire Marshal, shall update the guidance document to include suggestions for creating an ember-resistant zone within five feet of a structure, based on regulations promulgated by the
board, in consultation with the department, to consider the elimination of materials in the ember-resistant zone that would likely be ignited by embers..

(f) The State Fire Marshal shall do both of the following:
   (1) Recommend to the board the types of vegetation or fuel that are to be excluded from an ember-resistant zone based on the probability that vegetation and fuel will lead to ignition by ember of a structure as a part of the update to the guidance document pursuant to paragraph (2) of subdivision (e).
   (2) Make reasonable efforts to provide notice to affected residents describing the requirements added by the amendments to paragraph (1) of subdivision (a) made in Assembly Bill 3074 of the 2019–20 Regular Session before the imposition of penalties for violating those requirements.

(g) (1) The requirement for an ember-resistant zone pursuant to paragraph (1) of subdivision (a) shall not take effect for new structures until the board updates the regulations, pursuant to paragraph (1) of subdivision (a), and the guidance document, pursuant to paragraph (2) of subdivision (e).
   (2) The requirement for an ember-resistant zone pursuant to paragraph (1) of subdivision (a) shall take effect for existing structures one year after the effective date for the new structures.

(h) The department shall not change defensible space inspection practices and forms or enforcement to implement the requirement for an ember-resistant zone until the State Fire Marshal makes a written finding, which the State Fire Marshal shall post on the department’s internet website, that the Legislature has appropriated sufficient resources to do so.

(i) For purposes of this section, a structure for the purpose of an ember-resistant zone shall include any attached deck. This section does not limit the authority of the board or the department to require the removal of fuel or vegetation on top of or underneath a deck pursuant to this section.

(j) As used in this section, “person” means a private individual, organization, partnership, limited liability company, or corporation.

SEC. 19. Section 8386.3 of the Public Utilities Code is amended to read:

8386.3. (a) The Wildfire Safety Division shall approve or deny each wildfire mitigation plan and update submitted by an electrical corporation within three months of its submission, unless the
division makes a written determination, which shall include reasons supporting the determination, that the three-month deadline cannot be met. Each electrical corporation’s approved plan shall remain in effect until the division approves the electrical corporation’s subsequent plan. The division shall consult with the Office of the State Fire Marshal on the review of each wildfire mitigation plan and update. In rendering its decision, the division shall consider comments submitted pursuant to subdivision (d) of Section 8386. Before approval, the division may require modifications of the plan. After approval by the division, the commission shall ratify the action of the division.

(b) The Wildfire Safety Division’s approval of a plan is not a defense to any enforcement action by the office or for a violation of a commission enforcement action, decision, order, or rule.

(c) Following approval of a wildfire mitigation plan, the Wildfire Safety Division shall oversee compliance with the plan consistent with all of the following:

(1) Three months after the end of an electrical corporation’s initial compliance period, as established by the Wildfire Safety Division pursuant to subdivision (b) of Section 8386, and annually thereafter, each electrical corporation shall file with the division a report addressing its compliance with the plan during the prior calendar year.

(2) (A) Before March 1, 2021, and before each March 1 thereafter, the Wildfire Safety Division, in consultation with the Office of the State Fire Marshal, shall make available a list of qualified independent evaluators with experience in assessing the safe operation of electrical infrastructure.

(B) (i) Each electrical corporation shall engage an independent evaluator listed pursuant to subparagraph (A) to review and assess the electrical corporation’s compliance with its plan. The engaged independent evaluator shall consult with, and operate under the direction of, the office. The independent evaluator shall issue a report on July 1 of each year in which a report required by paragraph (1) is filed. As a part of the independent evaluator’s report, the independent evaluator shall determine whether the electrical corporation failed to fund any activities included in its plan.
(ii) The Wildfire Safety Division shall consider the independent evaluator’s findings, but the independent evaluator’s findings are not binding on the division, except as otherwise specified.

(iii) The independent evaluator’s findings shall be used by the Wildfire Safety Division to carry out its obligations under Article 1 (commencing with Section 451) of Chapter 3 of Part 1 of Division 1.

(iv) The independent evaluator’s findings do not apply to events that occurred before the initial plan is approved for the electrical corporation.

(3) The commission shall authorize the electrical corporation to recover in rates the costs of the independent evaluator.

(4) The Wildfire Safety Division shall complete its compliance review within 18 months after the submission of the electrical corporation’s compliance report.

(5) (A) An electrical corporation shall notify the Wildfire Safety Division, within one month after it completes a substantial portion of the vegetation management requirements in its wildfire mitigation plan, of the completion. Upon receiving the notice from the electrical corporation, the division shall, consistent with its authority pursuant to paragraph (1) of subdivision (a) of Section 326, promptly audit the work performed by, or on behalf of, the electrical corporation. The audit shall specify any failure of the electrical corporation to fully comply with the vegetation management requirements in the wildfire mitigation plan. The division shall provide the audit to the electrical corporation. The electrical corporation shall have a reasonable time, as determined by the division, to correct and eliminate any deficiency specified in the audit.

(B) The Wildfire Safety Division may engage its own independent evaluator, who shall be a certified arborist and shall have any other qualifications determined appropriate by the division, to conduct the audit specified in subparagraph (A). The independent evaluator shall consult with, and operate under the direction of, the division.

(C) Within one year of the expiration of the time period for an electrical corporation to correct and eliminate any deficiency identified in the audit, the independent evaluator shall issue a report to the electrical corporation, the Wildfire Safety Division, and the Safety and Enforcement Division of the commission specifically
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describing any failure of the electrical corporation to substantially comply with the substantial portion of the vegetation management requirements in the electrical corporation’s wildfire mitigation plan. The report shall be made publicly available. The Wildfire Safety Division shall include the report in its compliance review prepared pursuant to paragraph (4).

(6) Each electrical corporation shall reimburse the Wildfire Safety Division for its costs to implement this section with respect to that electrical corporation.

(d) An electrical corporation shall not divert revenues authorized by the commission to implement the plan to any activities or investments outside of the plan. An electrical corporation shall notify the commission by advice letter of the date when it projects that it will have spent, or incurred obligations to spend, its entire annual revenue requirement for vegetation management in its wildfire mitigation plan not less than 30 days before that date, and provide the office with a copy of the advice letter at the same time it is submitted to the commission.

(e) The commission shall not allow a large electrical corporation to include in its equity rate base its share, as determined pursuant to the Wildfire Fund allocation metric specified in Section 3280, of the first five billion dollars ($5,000,000,000) expended in aggregate by large electrical corporations on fire risk mitigation capital expenditures included in the electrical corporations’ approved wildfire mitigation plans. An electrical corporation’s share of the fire risk mitigation capital expenditures and the debt financing costs of these fire risk mitigation capital expenditures may be financed through a financing order pursuant to Section 850.1 subject to the requirements of that financing order.

(f) This section does not impose any liability on the Wildfire Safety Division regarding the performance of its duties.

SEC. 19.5. Section 8386.3 of the Public Utilities Code is amended to read:

8386.3. (a) The Wildfire Safety Division shall approve or deny each wildfire mitigation plan and update submitted by an electrical corporation within three months of its submission, unless the division makes a written determination, which shall include reasons supporting the determination, that the three-month deadline cannot be met. Each electrical corporation’s approved plan shall remain in effect until the division approves the electrical corporation’s
subsequent plan. The division shall consult with the Office of the State Fire Marshal on the review of each wildfire mitigation plan and update. In rendering its decision, the division shall consider comments submitted pursuant to subdivision (d) of Section 8386. Before approval, the division may require modifications of the plan. After approval by the division, the commission shall ratify the action of the division.

(b) The Wildfire Safety Division’s approval of a plan is not a defense to any enforcement action by the office or for a violation of a commission enforcement action, decision, order, or rule.

(c) Following approval of a wildfire mitigation plan, the Wildfire Safety Division shall oversee compliance with the plan consistent with all of the following:

(1) Three months after the end of an electrical corporation’s initial compliance period, as established by the Wildfire Safety Division pursuant to subdivision (b) of Section 8386, and annually thereafter, each electrical corporation shall file with the division a report addressing the electrical corporation’s compliance with the plan during the prior calendar year.

(2) (A) Before March 1, 2021, and before each March 1 thereafter, the Wildfire Safety Division, in consultation with the Office of the State Fire Marshal, shall make available a list of qualified independent evaluators with experience in assessing the safe operation of electrical infrastructure.

(B) (i) Each electrical corporation shall engage an independent evaluator listed pursuant to subparagraph (A) to review and assess the electrical corporation’s compliance with its plan. The engaged independent evaluator shall consult with, and operate under the direction of, the office. The independent evaluator shall issue a report on July 1 of each year in which a report required by paragraph (1) is filed. As a part of the independent evaluator’s report, the independent evaluator shall determine whether the electrical corporation failed to fund any activities included in its plan.

(ii) The Wildfire Safety Division shall consider the independent evaluator’s findings, but the independent evaluator’s findings are not binding on the division, except as otherwise specified.

(iii) The independent evaluator’s findings shall be used by the Wildfire Safety Division to carry out its obligations under Article
(iv) The independent evaluator’s findings do not apply to events that occurred before the initial plan is approved for the electrical corporation.

(3) The commission shall authorize the electrical corporation to recover in rates the costs of the independent evaluator.

(4) The Wildfire Safety Division shall complete its compliance review within 18 months after the submission of the electrical corporation’s compliance report.

(5) (A) An electrical corporation shall notify the Wildfire Safety Division, within one month after it completes a substantial portion of the vegetation management requirements in its wildfire mitigation plan, of the completion. Upon receiving the notice from the electrical corporation, the division shall, consistent with its authority pursuant to paragraph (1) of subdivision (a) of Section 326, promptly audit the work performed by, or on behalf of, the electrical corporation. The audit shall specify any failure of the electrical corporation to fully comply with the vegetation management requirements in the wildfire mitigation plan. The division shall provide the audit to the electrical corporation. The electrical corporation shall have a reasonable time, as determined by the division, to correct and eliminate any deficiency specified in the audit.

(B) The Wildfire Safety Division may engage its own independent evaluator, who shall be a certified arborist and shall have any other qualifications determined appropriate by the division, to conduct the audit specified in subparagraph (A). The independent evaluator shall consult with, and operate under the direction of, the division.

(C) Within one year of the expiration of the time period for an electrical corporation to correct and eliminate any deficiency identified in the audit, the independent evaluator shall issue a report to the electrical corporation, the Wildfire Safety Division, and the Safety and Enforcement Division of the commission specifically describing any failure of the electrical corporation to substantially comply with the substantial portion of the vegetation management requirements in the electrical corporation’s wildfire mitigation plan. The report shall be made publicly available. The Wildfire
Safety Division shall include the report in its compliance review prepared pursuant to paragraph (4).

(6) Each electrical corporation shall reimburse the Wildfire Safety Division for the division’s costs to implement this section with respect to that electrical corporation.

(d) (1) An electrical corporation shall not divert revenues authorized by the commission to implement the wildfire mitigation plan to any activities or investments outside of the plan. An electrical corporation shall notify the commission by advice letter of both of the following:

(A) The date when the electrical corporation projects that it will have spent, or incurred obligations to spend, its entire annual revenue requirement for vegetation management in its wildfire mitigation plan not less than 30 days before that date.

(B) A detailed summary of the electrical corporation’s workforce development efforts completed in compliance with the Office of Federal Contract Compliance Programs, including, but not limited to, all of the following:

(i) A description of and data on the extent to which the electrical corporation advertises job openings to members of California Conservation Corps crews and members of community conservation corps, as defined in Section 14507.5 of the Public Resources Code.

(ii) A description of and data on the extent to which the electrical corporation, in seeking to develop potential members of its workforce, has links to or otherwise works with community-based or other organizations that work with current members of California Conservation Corps crews and current members of community conservation corps, as defined in Section 14507.5 of the Public Resources Code, and formerly incarcerated conservation crew members.

(iii) A description of the extent to which the electrical corporation supports skill-development efforts that would assist current and former members of California Conservation Corps crews, members of community conservation corps, as defined in Section 14507.5 of the Public Resources Code, formerly incarcerated conservation crew members, and others with similar skillsets in acquiring skills needed to complete work on or near electrical facilities. Nothing in this clause alters the requirements
imposed on an employer pursuant to Section 12952 of the Government Code.

(2) An electrical corporation shall provide to the office a copy of the advice letter pursuant to paragraph (1) at the same time the advice letter is submitted to the commission.

(e) The commission shall not allow a large electrical corporation to include in its equity rate base its share, as determined pursuant to the Wildfire Fund allocation metric specified in Section 3280, of the first five billion dollars ($5,000,000,000) expended in aggregate by large electrical corporations on fire risk mitigation capital expenditures included in the electrical corporations’ approved wildfire mitigation plans. An electrical corporation’s share of the fire risk mitigation capital expenditures and the debt financing costs of these fire risk mitigation capital expenditures may be financed through a financing order pursuant to Section 850.1 subject to the requirements of that financing order.

(f) This section does not impose any liability on the Wildfire Safety Division regarding the performance of its duties.

SEC. 20. Section 3.5 of this bill incorporates amendments to Section 51177 of the Government Code proposed by both this bill and Senate Bill 63. That section of this bill shall only become operative if (1) both bills are enacted and become effective on or before January 1, 2022, (2) each bill amends Section 51177 of the Government Code, and (3) this bill is enacted after Senate Bill 63, in which case Section 3 of this bill shall not become operative.

SEC. 21. Section 4.5 of this bill incorporates amendments to Section 51178 of the Government Code proposed by this bill, Senate Bill 63, and Assembly Bill 642. That section of this bill shall only become operative if (1) this bill and either Senate Bill 63 or Assembly Bill 642, or both, are enacted and become effective on or before January 1, 2022, (2) each bill amends Section 51178 of the Government Code, and (3) this bill is enacted after either Senate Bill 63 or Assembly Bill 642, or both, in which case Section 4 of this bill shall not become operative.

SEC. 22. Section 5.5 of this bill incorporates amendments to Section 51178.5 of the Government Code proposed by this bill, Senate Bill 63, and Assembly Bill 642. That section of this bill shall only become operative if (1) this bill and either Senate Bill 63 or Assembly Bill 642, or both, are enacted and become effective on or before January 1, 2022, (2) each bill amends Section 51178.5
of the Government Code, and (3) this bill is enacted after either Senate Bill 63 or Assembly Bill 642, or both, in which case Section 5 of this bill shall not become operative.

SEC. 23. Section 8.5 of this bill incorporates amendments to Section 51182 of the Government Code proposed by both this bill and Senate Bill 63. That section of this bill shall only become operative if (1) both bills are enacted and become effective on or before January 1, 2022, (2) each bill amends Section 51182 of the Government Code, and (3) this bill is enacted after Senate Bill 63, in which case Section 8 of this bill shall not become operative.

SEC. 24. Section 10.5 of this bill incorporates amendments to Section 13108.5 of the Health and Safety Code proposed by both this bill and Senate Bill 63. That section of this bill shall only become operative if (1) both bills are enacted and become effective on or before January 1, 2022, (2) each bill amends Section 13108.5 of the Health and Safety Code, and (3) this bill is enacted after Senate Bill 63, in which case Section 10 of this bill shall not become operative.

SEC. 25. Section 18.5 of this bill incorporates amendments to Section 4291 of the Public Resources Code proposed by both this bill and Senate Bill 63. That section of this bill shall only become operative if (1) both bills are enacted and become effective on or before January 1, 2022, (2) each bill amends Section 4291 of the Public Resources Code, and (3) this bill is enacted after Senate Bill 63, in which case Section 18 of this bill shall not become operative.

SEC. 26. Section 19.5 of this bill incorporates amendments to Section 8386.3 of the Public Utilities Code proposed by both this bill and Senate Bill 694. That section of this bill shall only become operative if (1) both bills are enacted and become effective on or before January 1, 2022, (2) each bill amends Section 8386.3 of the Public Utilities Code, and (3) this bill is enacted after Senate Bill 694, in which case Section 19 of this bill shall not become operative.
Approved ______________________, 2021

Governor