

**California Board of Forestry and Fire Protection
SRA Fire Safe Regulations
Certification Matrix**



Without an accompanying letter from the Board of Forestry and Fire Protection, completion of this matrix does not indicate Board certification approval or denial of submitted local ordinances under 14 CCR § 1270.03. This matrix does not reflect the full text of the regulations and should be used as a guide only.

<i>Internal Use Only</i>			
Jurisdiction	Date Received	Board Meeting Date	Board Action
San Bernardino	April 28, 2017	July 19, 2017	

CCR Title 14 SRA Fire Safe Regulations	Local Ordinance	Meets or Exceeds
Sec. 1270 Title <i>Statement of the title of regulation</i>	** page numbers below refer to Bates numbering in July 2017 RPC Meeting Materials	
Sec. 1270.01 Purpose <i>Statement of the purpose of regulation</i>	Pages 2-10	Y
Sec. 1270.02 Scope <i>Statement of the scope of regulation</i>	Page 10	Y
Sec. 1270.03 Local Ordinances <i>Board may certify local ordinances</i>		
Sec. 1270.04 Provisions for Application of These Regulations <i>How these regulations will be applied</i>	Page 224	Y
Sec. 1270.05 Inspection Authority <i>Establishing responsibility for enforcement</i>	Page 50	Y
Sec. 1270.06 Inspections <i>Authorization to conduct inspections</i>	Page 50	Y
Sec. 1270.07 Exceptions to Standards <i>Exceptions will be made on a case-by-case basis where the exception provides for same practical effect. Exceptions granted shall be forwarded to the CAL FIRE Unit Headquarters.</i>	California Fire Code 1.11.2.4 Request for Alternative Means of Protection	Y
Sec. 1270.08 Requests for Exceptions <i>Requests shall be made in writing, stating the section(s), material facts, the exception proposed, and a map.</i>	Page 225	Y
Sec. 1270.09 Appeals <i>Applicants may appeal exception denials. The inspection authority shall be consulted. If an appeal is granted, findings must be made and forwarded to CAL FIRE Unit HQ.</i>	Page 225	Y
Sec. 1271.00 Definitions <i>Definitions</i>	Pages 19 (bottom) – 23 (top)	Y
Sec. 1271.05 Distance Measurements <i>Distance measurements are along the ground.</i>		
Sec. 1272.00 Maintenance of Defensible Space		

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Measures <i>Defensible space maintenance plans shall be provided.</i>		
Sec. 1273.00 Intent <i>Unobstructed traffic circulation during a wildfire emergency and concurrent fire equipment and civilian movement.</i>	Page 102	Y
Sec. 1273.01 Road Width <i>Roads shall have a minimum of two 10-foot traffic lanes, not including shoulder and striping.</i>	Page 31, Page 105, Page 225	Y
Sec. 1273.02 Roadway Surface <i>Designed and maintained to support the imposed load of fire apparatus weighing at least 75,000 pounds; provide an all-weather aggregate base; project proponent shall provide engineering specifications to support design if requested.</i>	Page 32, Page 107, Page 225	Y
Sec. 1273.03 Roadway Grades <i>The grade of roads shall not exceed 16%.</i>	Page 33, Page 107-108, Page 225	Y
Sec. 1273.04 Roadway Radius <i>Horizontal inside turning radius minimum 50 feet; additional 4 foot with added to curves of 50 to 100 foot radius; additional 2 feet shall be added to curves from 100 to 200 feet. Vertical curves no less than 100 feet.</i>	Page 32-33, Page 108, Page 226	Y
Sec. 1273.05 Roadway Turnarounds <i>Required on driveways and dead-end roads. Minimum turning radius shall be 40 feet, not including parking. The top of the "T" in a hammerhead/T turnaround shall be 60 feet.</i>	Page 108, Page 226	Y
Sec. 1273.06 Roadway Turnouts <i>Shall be a minimum of 12 feet wide, 30 feet long, and a 25 foot taper at both ends.</i>	Page 116, Page 226	Y
Sec. 1273.07 Roadway Structures	Page 33, Page 226	Y

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<i>Designed to carry maximum load according to CVC; must have signage posting maximum weight and height; constructed and maintained according to AASHTO HB-17; one-way bridges must have unobstructed visibility and turnouts each end.</i>		
<p>Sec. 1273.08 One-Way Roads <i>All one way roads will have a minimum 12 foot traffic lane, not including shoulders. All one-way roads shall connect a two lane roadway at both ends. Maximum access to no more than 10 dwelling units. Maximum length 2,640 feet. Turnout constructed at approximately mid-point.</i></p>	Page 106, Page 226	Y
<p>Sec. 1273.09 Dead-End Roads <i>The length of dead-end roads is limited, based upon zoning.</i> <i>-800 feet for parcel zoned for less than one acre.</i> <i>-1320 feet for parcel zoned one to five acres</i> <i>-2640 feet for parcel zoned five acres to 20 acres</i> <i>-5280 feet for parcel zoned larger than 20 acres</i></p>	Page 33, Page 226-227	Y
<p>Sec. 1273.10 Driveways <i>All driveways will provide a minimum 10 foot width traffic lane with a minimum width of 14 feet unobstructed horizontal clearance and vertical clearance of 15 feet. Driveways greater than 150 feet but less than 800 feet shall provide a turnout near the midpoint; turnouts every 400 feet if driveway >800 feet. A turnaround is required on all building sites with driveways over 300 feet in length, sited within 50 feet of building.</i></p>	Page 20, Page 32, Page 227	Y
<p>Sec. 1273.11 Gate Entrances <i>Gates shall be at least 2 feet wider than the width of the traffic lane. Minimum width of 14 feet unobstructed horizontal clearance and 15 feet vertical clearance. All gates shall be located 30 feet</i></p>	Page 35, Page 127, Page 135, Page 227	Y

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<i>from the roadway shall provide unobstructed traffic access on the roadway. Security gates shall not be installed without approval. Where a one-way road provides access to a gated entrance, a 40 foot turning radius shall be used.</i>		
Sec. 1274.00 Intent <i>Roadways and buildings are to be clearly identified.</i>	Page 36	Y
Sec. 1274.01 Size of Letters, Numbers and Symbols for Street and Road Signs <i>Size of letters and numbers on street signs to be minimum 4 inch height, 0.5 inch stroke, reflectorized and contrasting with background.</i>	Page 140, Page 227	Y
Sec. 1274.02 Visibility and Legibility of Street and Road Signs <i>Street signs to visible in both directions for a minimum distance of 100 feet.</i>	Page 227	Y
Sec. 1274.03 Height of Street and Road Signs <i>Height of street signs to be uniform county wide.</i>	Page 227	Y
Sec. 1274.04 Names and Numbers on Street and Road Signs <i>Streets to be identified in a consistent countywide system. Signs to be mounted in a uniform manner.</i>	Page 227	Y
Sec. 1274.05 Intersecting Roads, Streets and Private Lanes <i>Street signs shall be at provided road intersections.</i>	Page 228	Y
Sec. 1274.06 Signs Identifying Traffic Access Limitations <i>Shall be placed at the intersection preceding the limitation, no more than 100 feet before the limitation</i>	Page 228	Y
Sec. 1274.07 Installation of Road, Street and Private Lane Signs <i>Street signs shall be installed prior to final acceptance by local jurisdiction for road</i>	Page 228	Y

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<i>improvements.</i>		
<p>Sec. 1274.08 Addresses for Buildings <i>All buildings shall be addressed according to the jurisdiction's address system. Each dwelling unit shall be separately identified.</i></p>	Page 36-38, Page 228	Y
<p>Sec. 1274.09 Size of Letters, Numbers and Symbols for Addresses <i>Letter and numbers for addresses must be minimum 4 inch high, 0.5 inch stroke and contrasting background. Address shall be visible from street.</i></p>	Page 36-38, Page 228	Y
<p>Sec. 1274.10 Installation, Location and Visibility of Addresses <i>All buildings must be clearly identified. Shall have a permanently posted address placed at each driveway entrance, visible from both directions of travel along road. Address shall be posted during construction and maintain thereafter. Address signs along one-way road shall be visible from both intended direction of travel and opposite direction. Multiple addresses on a single driveway shall be mounted on a single post. Addresses for single commercial business shall be placed at the nearest intersection providing access to the site.</i></p>	Page 36-38, Page 228	Y
<p>Sec. 1275.00 Intent <i>Emergency water for wildfire protection shall be available, accessible, and maintained.</i></p>		
<p>Sec. 1275.01 Application <i>Emergency water systems shall be installed and made serviceable prior to and during the time of construction except for alternatives approved by the authority having jurisdiction.</i></p>	Page 38-40, Page 229, Page 231, Page 241	Y

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<p>Sec. 1275.10 General Standards <i>System must meet or exceed NFPA 1142 and California Fire Code fire flow requirements. Water may be provided in a mobile water tender or other containment structure. Nothing prohibits the combined storage of emergency wildfire and structural firefighting water supplies unless prohibited by local ordinance. Freeze protection when required.</i></p>	<p>Page 38-40, Page 229, Page 231, Page 241</p>	<p>Y</p>
<p>Sec. 1275.15 Hydrant/Fire Valve <i>Hydrant shall be 18 inch above ground, 8 feet from vegetation, no closer than 4 feet nor farther than 12 feet from roadway, in a location where fire apparatus will not block the roadway. Hydrant servicing an a building shall be not less than 50 feet nor more than ½ mile by road from building it serves and be located at a turnaround along the driveway or road that intersects the driveway. Headed with a 2 ½ inch National Hose male thread with cap for pressure and gravity flow systems and 4 ½ inch draft system. Hydrant shall have wet or dry barrel and shall have suitable crash protection required by local jurisdiction.</i></p>	<p>Page 38-40, Page 229, Page 231, Page 241</p>	<p>Y</p>
<p>Sec. 1275.20 Signing of Water Sources <i>If located along a driveway: marked with a 3 inch reflectorized blue marker on the driveway address sign and mounted on a fire retardant post. If located on a street or road: 3 inch marker shall be mounted on a fire retardant post within 3 feet of hydrant, no less than 3 feet nor greater than 5 feet above the ground Or specified in the OSFM's Guidelines for Fire Hydrant Markings Along State Highways and</i></p>	<p>Page 38-40, Page 229, Page 231, Page 241</p>	<p>Y</p>

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<i>Freeways, May 1988.</i>		
<p>Sec. 1276.00 Intent <i>Reduce the intensity of wildfire through fuel modification for safe emergency operations and civilian evacuation and to establish a point of attack or defense from a wildfire.</i></p>		
<p>Sec. 1276.01 Setback for Structure Defensible Space <i>Parceled one acre or larger provide a minimum 30 foot setback. Parcels less than one acre, local jurisdiction shall provide same practical effect.</i></p>	Page 229	Y
<p>Sec. 1276.02 Disposal of Flammable Vegetation and Fuels <i>Disposal of flammable vegetation and fuel modification to be done prior to final building inspection.</i></p>	Page 230	Y
<p>Sec. 1276.03 Greenbelts <i>Subdivisions and other developments, which propose greenbelts as part of their plan, shall locate the greenbelts strategically. The locations shall be approved by the local authority having jurisdiction and may be consistent with the CAL FIRE Unit Fire Management Plan or Contract County Fire Plan.</i></p>	Page 230	Y