Revised Findings for Local Code Amendments to the 2019 California Building Standard Code

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## Legend for references listed in the "Justification" column of Exhibit 2 2019 VCBC Findings

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A. This amendment is necessary for <u>Administrative</u> clarification and does not modify the Building Standards pursuant to the California Health and Safety Code Sections 17958, 17958.5 and 17958.7. This amendment establishes administrative standards for the effective enforcement of building standards throughout the unincorporated areas of the County of Ventura.

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- B. This amendment is justified on the basis of a Local Geologic Condition. The County of Ventura is subject to a variety of geologic hazards including earthquake effects, hillside erosion and landslides, coastal wave and beach erosion, and subsidence. The County of Ventura has many active faults defined by the State of California, California Geologic Survey as part of the Alguist Priolo Earthquake Fault Zoning Act. The faults may produce fault rupture along the trace of the fault, ground shaking dependent on location and fault rupture source, liquefaction in the coastal plain and valleys, seiche within lakes and reservoirs, tsunamis along the coast, and landslides in the hillside areas. Other geologic hazards include landslides such as the 1995 La Conchita event, debris flows such as the 2005 La Conchita event and smaller post fire debris flows. Properties along the coast are subject to potential tsunamis as well as storm waves causing beach erosion. Ventura County is also subject to potential hazards from sea level rise. Subsidence is also a potential hazard to due subsurface fluid withdrawal either of groundwater or oil and gas. Ventura County is within the Transverse Ranges Geomorphic Province of California and is subject to north-south tectonic compression which explains the east west trending valleys of the county as well as provides the engine to drive the geologic processes affecting the County. Thus, the modifications and changes cited herein are designed to better evaluate these hazards, as well as, to provide design to limit property damage from a geologic event and permit faster recovery. The above summarized geologic conditions require additional criteria than provided in the California Building Standards Code.
- C. This amendment is justified on the basis of a <u>Local Climatic Condition</u>. The seasonal climate conditions during mid to late summer and fall create severe fire hazards which can directly affect public health and welfare within the County. Hot, dry weather combined with "Santa Ana Wind" conditions have resulted in wildland fires that can spread quickly through the thousands of acres of brush covering the open space, hills and valleys that exist throughout the County. Additionally, seasonal short-term heavy rain patterns in hillside areas can adversely affect varying soil conditions requiring additional design consideration. These conditions, combined with the local geological characteristics of the

hills and valleys within the County create hazardous conditions for which amending the California Building Standards Code is required.

D. This amendment is justified on the basis of a <u>Local Topographic Condition</u> specific to the County of Ventura. The topography of the County of Ventura ranges from a very gently sloping coastal plain to very steep mountains and coastal bluffs. The geologic composition of the hillside and bluffs create unique topographic features that may require enhanced design. The steepness of the hills also creates unique conditions for first responders to emergencies such as fires, landslides, debris flows, and flooding events that the practice of shelter in place is required. The modifications to the California Building Standards Code under topography reflect the possibility that inhabitants will need to shelter in place during an event. The topography also provides higher rainfall total in the hillsides than the coastal plain, however several hours after storms the coastal plain may be subject to flooding. These modifications to the California Building Standards Code are reasonably necessary to provide for increased protection from the potential hazards that are exacerbated by the local topography.

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Exhibit 2

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#### 2019 Ventura County Building Code Findings

California Building Code, Volume 1 (CCR, Title 24, Part 2)

Section	<u>Title</u>	Added	Deleted A	Amended	Justification
	Chapter 1, Division II				
	Preamble	Х			А
101.1	Title			Х	А
101.4.3	Plumbing			Х	А
101.4.5	Fire Prevention			Х	А
101.5	Authority	Х			А
102.1	General			Х	А
102.1.1	Conflicts	Х			А
102.1.2	Severability	Х			А
103.1	Continuance of Division			Х	А
103.2	Appointment			Х	А
103.3	Deputies			Х	А
104.1	General			Х	А
104.5.1	Power of citation	Х			А
104.8.1	Legal Defense			Х	А
105.1.1	Annual Maintenance Permits			Х	А
105.1.1.1	Annual Maintenance Inspections	Х			Α
105.1.1.2	Annual Maintenance Permit Fees	X			Α
105.1.2	Agricultural Produce Stands, Permits			Х	А
105.1.2.1	Agricultural Produce Stands, Fees	X			Α
105.1.2.2	Agricultural Produce Stands, Other permits	Х			Α
105.1.2.3	Agricultural Produce Stands, Other agencies	X			Α
105.2, item #1	Accessory structures			Х	A <u>, B</u>
105.2, item #2	Fences			Х	A <u>, B</u>
105.2, item #5	Block walls			Х	A <u>, B</u>
105.2, item	Platforms and walks			Х	A <u>, D</u>

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#7				
105.2.1	Emergency repairs		Х	Α
105.2.2	Public Service agencies		X	Α
105.2.3	Waiver of permit	Х		Α
105.3	Application for Permit		Х	Α
105.3.2	Expiration of Application		Х	Α
105.5	Expiration of Permit		Х	Α
105.8	Permits Transferable	Х		Α
105.9	Voluntary Green Building	Х		Α
105.9.1	Voluntary Green Building, Failure to perform	Х		А
105.9.2	Voluntary Green Building, Workload Exemption	Х		Α
107.1	Submittal documents		X	Α
107.2.6	Site Plan		X	Α
107.3	Examination of Documents		X	А
107.3.1	Approval of Construction Documents		X	Α
107.3.2	Previous approvals		X	Α
107.3.4.1	Deferred submittals		X	Α
107.5	Retention of construction documents		×	А
107.6	Permit Issuance	Х		Α
107.6.1	Permit Issuance, Denial	Х		Α
107.6.2	Permit Issuance, Restrictions	Х		Α
108.1	Temp Structures, General		X	Α
109.2	Schedule of Fees		X	Α
109.2.1	Plan Review fees	Х		Α
109.2.2	Permit fees	Х		Α
109.2.3	Other fees	Χ		Α
109.3	Valuations		X	А
109.4	Work Commencing Before Permit Issuance		Х	Α
109.6	Fee refunds		X	Α
109.7	Cancellation Fee	Х		Α
110.1	General		X	А
110.1.1	Setback & Height Certification	Х		А

110.3.5	Lath and Gypsum Board Inspection		Х	А
110.5	Inspection Requests		Х	Α
111.3	Temporary or Partial Certificate		X	Α
112.4	Reconnection after order of disconnection	Х		А
113.1	General		X	Α
113.2	Limitations of Authority		X	Α
113.3	Qualifications		X	Α
113.4	Board of Grading Appeals	X		Α
113.5	Appeals Hearing Fee	Х		Α
114.1	Unlawful Acts	Х		Α
114.2	Notice of Violation	Х		Α
114.3	Prosecution of Violation	Х		Α
114.4	Violation Penalties	Х		Α
114.5	Civil Administrative Penalties	Х		А
114.5.1	Notice of Impending Civil Penalties	Х		Α
114.5.2	Notice of Imposition of Civil Penalties	Х		Α
114.5.3	Notice of Increase in Civil Penalties	Х		Α
114.5.4	Factors Considered in Determining the Amount of Civil Penalties	Х		Α
114.5.5	Administrative Appeal of Civil Penalties	Х		Α
114.5.6	Enforcement	Х		Α
114.6	Infractions	Х		Α
114.7	Misdemeanors	Х		Α
114.8	Misdemeanors/Infractions	Х		А
114.9	Punishments	Х		Α
115.1	Authority		Х	А
115.2	Issuance			А
116.1	Conditions		Х	Α
116.2	Recordation of Notice of Non-Compliance		Х	А
116.3	Authority to Condemn		X	Α

	Building Service Equipment			
116.4	Method of Service		Х	А
116.5	Restoration		Х	Α
	Chapter 2			
202	Definitions		Х	A <u>, B, C, D</u>
	Chapters 3-7			No Amendments
	Chapter 7A			
701A.2	Purpose		Х	А
701A.3	Application		Х	А
702A	Fire Hazard Severity Zones		Х	D
705A.2	Roof Coverings		Х	D
711A	Waiver of Requirements	Χ		A,_D
	Chapters 8-14			No Amendments
	Chapter 15			
1505.1.1	Roof coverings within very high fire hazard severity zones.		x	A,_D
1505.1.2	Roof coverings within state responsibility areas		Х	A,_D
1505.1.3	Roof coverings within all other areas		X	A,_D
1505.1.5	Wood shakes and shingles	Χ		A,_D

## California Building Code, Volume 2 (CCR, Title 24, Part 2)

<u>Section</u>	<u>Title</u>	<u>Added</u>	Deleted	Amended	<u>Justification</u>
	Chapter 16				
1602.2	Definitions	Χ			A <u>, B, D</u>
1613.5	Seismic Design Provisions for Hillside Buildings	Х			B,_D
1613.5.1	Purpose	Χ			B, <u></u> D
1613.5.2	Scope	Χ			B,_D
1613.5.3	Analysis and Design	Χ			B,_D
1613.5.3.1	General	Χ			B,_D
1613.5.3.2	Base Level Diaphragm- Downhill Direction	Х			B,_D
1613.5.3.2.1	Base for Lateral Force Design Defined	Χ			B,_D
16.5.3.2.2	Base Shear	Χ			B,_D
1613.5.4	Base Shear Resistance-Primary Anchors	X			B,_D
1613.5.4.1	General	Χ			B,_D
1613.5.4.2	Location of Primary Anchors	Χ			A,_B,_D
1613.5.4.3	Design of Primary Anchors and Diaphragm Struts	Х			B,_D
1613.5.4.4	Limitations	Χ			B,_D
1613.5.5	Base Shear Resistance-Secondary Anchors	X			B,_D
1613.5.5.1	General	Χ			B,_D
1613.5.5.2	Secondary Anchor Capacity and Spacing	Х			B,_D
1613.5.5.3	Design	Χ			B,_D
1613.5.6	Diaphragms below the Base Level-Downhill Direction	Х			B,_D
1613.5.6.1	Diaphragm Defined	Χ			B,_D

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Design Force	1613.5.6.2	Design Force	Х	B,_D
1613.5.6.4   Resistance-Secondary   X	1613.5.6.3	Resistance-Primary	Х	B, <u></u> D
1613.5.6.4.2   Secondary Anchor Capacity   X	1613.5.6.4	Resistance-Secondary	X	B,_D
1613.5.6.4.2   Capacity	1613.5.6.4.1	General	Χ	B,_D
Primary and Secondary Anchorage and Diaphragm Strut Design	1613.5.6.4.2		X	B,_D
Anchorage and Diaphragm Strut Design   Lateral-Force-Resisting   Elements Normal to the Downhill Direction   X	1613.5.6.4.3		Χ	B,_D
Tell	1613.5.7	Anchorage and Diaphragm Strut Design	Х	B,_D
1613.5.8.2         Base Shear         X         B,_D           1613.5.8.3         Vertical Distribution of Seismic Forces         X         B,_D           1613.5.8.4         Drift Limitations         X         B,_D           1613.5.8.5         Distribution of Lateral Forces         X         B,_D           1613.5.8.5.1         General         X         B,_D           1613.5.8.5.2         Wood Structural Panel Sheathed Walls         X         B,_D           1613.5.8.5.3         Reinforced Concrete or Masonry Shear Walls         X         B,_D           1613.5.8.6         Limitations         X         B,_D           1613.5.9         Specific Design Provisions         X         B,_D           1613.5.9.1         Footings and Grade Beams         X         B,_D           1613.5.9.2         Protection Against Decay and Termites         X         B,_D           1613.5.9.3         Sill Plates         X         B,_D           1613.5.9.4         Column Base Plate Anchorage         X         B,_D	1613.5.8	Elements Normal to	Х	B,_D
1613.5.8.3         Vertical Distribution of Seismic Forces         X         B,_D           1613.5.8.4         Drift Limitations         X         B,_D           1613.5.8.5         Distribution of Lateral Forces         X         B,_D           1613.5.8.5.1         General         X         B,_D           1613.5.8.5.2         Wood Structural Panel Sheathed Walls         X         B,_D           1613.5.8.5.3         Reinforced Concrete or Masonry Shear Walls         X         B,_D           1613.5.8.6         Limitations         X         B,_D           1613.5.9         Specific Design Provisions         X         B,_D           1613.5.9.1         Footings and Grade Beams         X         B,_D           1613.5.9.2         Protection Against Decay and Termites         X         B,_D           1613.5.9.3         Sill Plates         X         B,_D           1613.5.9.4         Column Base Plate Anchorage         X         B,_D	1613.5.8.1	General		B,_D
1613.5.8.3         Seismic Forces         X         B,_D           1613.5.8.4         Drift Limitations         X         B,_D           1613.5.8.5         Distribution of Lateral Forces         X         B,_D           1613.5.8.5.1         General         X         B,_D           1613.5.8.5.2         Wood Structural Panel Sheathed Walls         X         B,_D           1613.5.8.5.3         Reinforced Concrete or Masonry Shear Walls         X         B,_D           1613.5.8.6         Limitations         X         B,_D           1613.5.9         Specific Design Provisions         X         B,_D           1613.5.9.1         Footings and Grade Beams         X         B,_D           1613.5.9.2         Protection Against Decay and Termites         X         B,_D           1613.5.9.3         Sill Plates         X         B,_D           1613.5.9.4         Column Base Plate Anchorage         X         B,_D	1613.5.8.2		Χ	B,_D
1613.5.8.5         Distribution of Lateral Forces         X         B,_D           1613.5.8.5.1         General         X         B,_D           1613.5.8.5.2         Wood Structural Panel Sheathed Walls         X         B,_D           1613.5.8.5.3         Reinforced Concrete or Masonry Shear Walls         X         B,_D           1613.5.8.6         Limitations         X         B,_D           1613.5.9         Specific Design Provisions         X         B,_D           1613.5.9.1         Footings and Grade Beams         X         B,_D           1613.5.9.2         Protection Against Decay and Termites         X         B,_D           1613.5.9.3         Sill Plates         X         B,_D           1613.5.9.4         Column Base Plate Anchorage         X         B,_D	1613.5.8.3		Χ	B, <u></u> D
Total	1613.5.8.4	Drift Limitations	Χ	B,_D
1613.5.8.5.2         Wood Structural Panel Sheathed Walls         X         B,_D           1613.5.8.5.3         Reinforced Concrete or Masonry Shear Walls         X         B,_D           1613.5.8.6         Limitations         X         B,_D           1613.5.9         Specific Design Provisions         X         B,_D           1613.5.9.1         Footings and Grade Beams         X         B,_D           1613.5.9.2         Protection Against Decay and Termites         X         B,_D           1613.5.9.3         Sill Plates         X         B,_D           1613.5.9.4         Column Base Plate Anchorage         X         B,_D	1613.5.8.5		Χ	B, <u></u> D
1613.5.8.5.2         Sheathed Walls         X         B,_D           1613.5.8.5.3         Reinforced Concrete or Masonry Shear Walls         X         B,_D           1613.5.8.6         Limitations         X         B,_D           1613.5.9         Specific Design Provisions         X         B,_D           1613.5.9.1         Footings and Grade Beams         X         B,_D           1613.5.9.2         Protection Against Decay and Termites         X         B,_D           1613.5.9.3         Sill Plates         X         B,_D           1613.5.9.4         Column Base Plate Anchorage         X         B,_D	1613.5.8.5.1	General	Χ	B,_D
1613.5.8.5.3         Masonry Shear Walls         X         B,_D           1613.5.8.6         Limitations         X         B,_D           1613.5.9         Specific Design Provisions         X         B,_D           1613.5.9.1         Footings and Grade Beams         X         B,_D           1613.5.9.2         Protection Against Decay and Termites         X         B,_D           1613.5.9.3         Sill Plates         X         B,_D           1613.5.9.4         Column Base Plate Anchorage         X         B,_D	1613.5.8.5.2		X	B,_D
1613.5.9         Specific Design Provisions         X         B,_D           1613.5.9.1         Footings and Grade Beams         X         B,_D           1613.5.9.2         Protection Against Decay and Termites         X         B,_D           1613.5.9.3         Sill Plates         X         B,_D           1613.5.9.4         Column Base Plate Anchorage         X         B,_D	1613.5.8.5.3		Х	B,_D
1613.5.9         Provisions         X         B, D           1613.5.9.1         Footings and Grade Beams         X         B, D           1613.5.9.2         Protection Against Decay and Termites         X         B, D           1613.5.9.3         Sill Plates         X         B, D           1613.5.9.4         Column Base Plate Anchorage         X         B, D	1613.5.8.6	Limitations	Χ	B,_D
1613.5.9.1         Beams         X         B,_D           1613.5.9.2         Protection Against Decay and Termites         X         B,_D           1613.5.9.3         Sill Plates         X         B,_D           1613.5.9.4         Column Base Plate Anchorage         X         B,_D	1613.5.9	Provisions	Х	B,_D
1613.5.9.2         Decay and Termites         X         B,_D           1613.5.9.3         Sill Plates         X         B,_D           1613.5.9.4         Column Base Plate Anchorage         X         B,_D	1613.5.9.1	Beams	Х	B,_D
1613.5.9.3         Sill Plates         X         B,_D           1613.5.9.4         Column Base Plate Anchorage         X         B,_D	1613.5.9.2		Х	B,_D
1613.5.9.4 Anchorage X B,_D	1613.5.9.3	Sill Plates	Х	B,_D
1613.5.9.5 Steel Beam to Column X B,_D	1613.5.9.4		Х	B,_D
	1613.5.9.5	Steel Beam to Column	X	B,_D

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	Supports				
	Chapter 17				No Amendments
	Chapter 18				
1803.1	General			Χ	A,_B,_D
1803.5.3	Expansive Soils			Х	A,_B,_D
1803.5.3.1	Soils Waiver	Х			A,_B,_D
1805.1.4	Drainage and Moisture Protection	Х			A,_B,_D
1809.3	Stepped Footings			Χ	A,_B,_D
1809.4	Depth and width of footings			Х	A,_B,_D
	Chapter 23				
2306	Allowable Stress Design		X		Removed_ (Removed amendment from 2016 VCBC, not from State Code)
2306.3	Wood-Frame Shear Walls		X		Removed_ (Removed_ amendment_ from 2016_ VCBC, not_ from State_ Code)
2306.3(1)	Allowable Stress (Pounds Per Foot)		Х		Removed_ (Removed_ amendment_ from 2016_ VCBC, not_ from State_ Code)
2308.6	Foundation Plate/Sill		Х		Removed_ (Removed amendment from 2016 VCBC, not from State Code)
	Chapter 31				
3108	Telecommunication and Broadcast Towers		Х		Removed_ (Removed

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					amendment from 2016
					VCBC, not
					from State
					Code)
3109.1	General			Х	A
3109.3	Protection from	Х			А
	adjacent properties				
3109.4	Pool design and	Х			B,_D
3109.4.1	construction General	Х			B,_D
3109.4.1	Expansive soil design	X			В.
	•				
3109.4.3	Hydrostatic uplift	Х			В
3109.5	Decks	Х			A
3109.5.2	Deck design and construction	Х			А
	Chapters 32-35		_		<u>_No</u>
					<u>amendments</u>
	CBC Appendix Chapter J				
J101.1	General			Х	Α
J101.2	Scope and Purpose			Х	A <u>, B, C, D</u>
J101.3	Special Flood Hazard Areas			Х	A <u>, C, D</u>
J101.4	General Hazards			Х	A <u>, C, D</u>
J101.5	Safety Precautions			Х	A <u>, C, D</u>
J101.6	Protection of Utilities				А
J101.7.1	Documentation of Existing Conditions Prior to Grading			Х	А
J101.8	Storm Water Control Measures				A <u>, C, D</u>
J101.9	Maintenance of Protective Devices and Rodent Control				A <u>, C, D</u>
J101.10	Conditions of Approval				A
J102.1	Definitions			Х	A <u>, B, C, D</u>
J103.1	Permits Required			Х	A
J103.2	Exempted Work			Х	A <u>, B, C, D</u>
J103.3	Ministerial Permits			Х	A <u>, D</u>

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J104.4	Grading Security			Х	Α
J104.4.1	Amount of Security			Х	Α
J104.4.2	Conditions			Х	А
J104.6	Availability of Permit at Site			Х	A
J104.8	Coordination and Permits with Other Agencies			X	А
J105.2	Site Plan Requirements			Х	Α
J105.2.1	Regular Grading Requirements		X		_(Removed amendment from 2016 VCBC, not from State Code)
J105.2.2	Engineered Grading Requirements		Х		"(Removed amendment from 2016 VCBC, not from State Code)
J105.3	Grading Permit Requirements			Х	А
J105.3.1	Stockpile Requirements	Х			Α
J105.3.2	R & R	Х			A
J105.3.3	Ag and Oilfield Grading	Х			<u>A, C, D</u>
J105.4	Liquefaction Study		Х		<u>(Removed</u> amendment from 2016 VCBC, not from State Code)
J106.1	General			Х	A
J106.2	Special and Supplemental Inspections			Х	A
J106.3	Field Engineer			Х	A
J106.4	Soils Engineer			Х	A
J106.5	Engineering Geologist			Х	A
J106.6	Permittee			Х	A
J106.7	Required Inspections			Х	A
J106.9	Transfer of Responsibility			Х	А
J106.11	Routine Field Inspections and Reports			Х	А
J106.14	Change of Ownership			Х	Α
J107.2	Maximum Cut Slope			Х	<u>B, D</u>

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J107.4	Blasting	Х		В
J108.2	Preparation of Ground		X	"B, D
J108.5	Compaction		Х	B
J108.6	Maximum Fill Slope		Х	_B, D
J108.8	Inspection of Fill		Х	A
J108.9	Testing of Fills		Х	Α
J109.1	General		Х	A <u>, B, D</u>
J109.2	Top of Slope		Х	
J109.3	Toe of Fill Slope		Х	"B, D
J110.1	General		Х	A <u>, B, D</u>
J110.2	Drainage Terraces		Х	<u>B, C, D</u>
J110.3	Interceptor Drains and Overflow Protection		Х	"B, C, D
J110.5	Disposal		Х	<u>,C, D</u>
J111.1	General		Х	A <u>, B</u>
J111.3	Planting		Х	<u>_B</u>
J111.4	Irrigation		Х	<u>"B</u>
J111.5	Plans and Specifications		Х	A
J111.6	Rodent Control		Х	<u>B</u>
J112	NPDS		Х	A, D
J113.1	Referenced Standards		Х	A, D
J114.2	Unpermitted Earthwork Operations, Import and Export of Earth Materials by Trucks Declared a Public Nuisance		Х	А
J114.5	Recordation of Grading Noncompliance Certificate Respecting Nuisance		Х	А
J114.8	Abatement by County Upon Failure to Comply with Notice and Order to Abate		Х	A
J114.9	Summary Abatement by County in Emergency		Х	А
	CBC Chapter O			

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103.1	Emergency Housing	Х	A, C

## California Residential Code (CCR, Title 24, Part 2.5)

Section	<u>Title</u>	Added	Deleted	Amended	<u>Justification</u>
	Chapter 3				
R301.1.1.1	Alternative provisions for limited-density owner-built dwellings			Х	А
R337.1.1	Scope			Χ	Α
	Chapter 4				
R401.1	Application			Х	А
R403.1.2	Continuous Footing in Seismic Design Categories			Х	В
R403.1.3.1	Concrete stem walls with concrete footings			Х	В
R403.1.3.2	Masonry stem walls with concrete footings			Х	В
R403.1.5	Slope			Х	B, D
R404.2	Wood foundation walls			Χ	В
	Chapters 5-7				No Amendments
	Chapter 8				
R802.8	Lateral support			Χ	A <u>, B</u>
	Chapter 9			Х	
R902.1.1	Roof coverings within very high fire hazard severity zones			Х	C, D
R902.1.2	Roof coverings within State Responsibility Areas			Х	<u>C,</u> D
R902.1.3	Roof coverings in all other areas			Х	<u>C,</u> D
R902.1.5	Wood shakes and shingles	Х			
	Chapter 10	-			

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R1001.3.1	Vertical reinforcing		Χ	<u>_B</u>
	Section AX 103			
AX 103.1	Emergency Housing		Х	A <u>, C</u>

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#### 2019 Ventura County Building Code Findings

#### California Electric Code (CCR, Title 24, Part 3)

<u>Section</u>	<u>Title</u>	Added	Deleted	Amended	<u>Justification</u>
90.4.1.1	Connection to electrical installations	Х			Α
90.4.1.2	Authority to abate	Χ			А
90.4.1.3	Authority to condemn wiring and equipment	Х			Α

#### 2019 Ventura County Building Code Findings

## California Mechanical Code (CCR, Title 24, Part 4)

Section	<u>Title</u>	Added	Deleted	Amended	<u>Justification</u>
	Chapter 1, Administration				
	General				
101.1	Title			Х	А
101.2	Scope			Х	А
101.6	Authority			Χ	Α
102.1	Conflicts Between Codes			Χ	Α
102.1.1	Severability			Х	А
103.1	General			Х	А
103.1.1	Power of Citation	Х			А
103.2	Liability			Х	А
103.5	Emergency Repairs	Х			А
104.2.1	Public Service Agencies			Х	А
104.2.2	Waiver of Permit			Х	Α
104.3	Application			Х	Α
104.3.3	Expiration of Application			Х	Α

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104.4	Permit Issuance	Х		А
104.4.1.1	Submittal Documents	Х		А
104.4.1.2	Site Plan	Х		А
104.4.1.3	Examination of Documents	Х		А
104.4.1.4	Approval of Construction Documents	Х		А
104.4.1.5	Previous Approvals	Х		Α
104.4.2.1	Permit Denial	Х		А
104.4.2.2	Permit Restrictions	Х		А
104.4.3	Expiration of Permit		X	Α
104.4.6	Retention of Construction Documents		Х	A
104.4.7	Permits Transferable	Χ		Α
104.5	Fees		X	Α
104.5.1	Work Commenced Before Permit Issuance		Х	А
104.5.3	Fee Refunds		X	Α
105.1	General		X	A
105.4.1	Reconnection After Order of Disconnection		х	А
106.1	General		X	Α
107.1	General		X	Α
107.2	Limitation of Authority		X	A
107.3	Qualifications		X	Α
107.4	Appeals Hearing Fee		X	Α
	Chapter 2 - 17			No Amendments

## California Plumbing Code (CCR, Title 24, Part 5)

Section	<u>Title</u>	Added	Deleted	<u>Amended</u>	<u>Justification</u>
101.1	Title			Х	Α
101.2	Scope			Х	А
101.6	Authority	Х			А
102.1	Conflicts between Codes			Х	А
102.1.1	Severability	Х			А
103.1	General			Х	А
103.1.1	Power of Citation	Х			А
103.2	Liability			Х	Α
103.5	Emergency Repairs	Х			Α
104.2.1	Public Service Agencies			Х	Α
104.2.2	Waiver of Permit	Х			А
104.3	Application for Permit			Х	А
104.3.3	Expiration of Application			Х	Α
104.4	Permit Issuance	Х			А
104.4.1.1	Submittal Documents	Х			Α
104.4.1.2	Site Plan	Х			Α
104.4.1.3	Examination of Documents	Х			А
104.4.1.4	Approval of Construction Documents	Х			А
104.4.1.5	Previous Approvals	Х			А
104.4.2.1	Permit Denial	Х			Α
104.4.2.2	Permit Restrictions	Х			Α
104.4.3	Expiration of Permit			Х	Α
104.4.6	Retention of construction documents			Х	А
104.4.7	Permits Transferable	X			А
104.5	Fees			Х	А
104.5.1	Work Commencing Before Permit Issuance			Х	А
104.5.3	Fee Refunds			Х	А

105.1	General			Х	А
105.4.1	Reconnection after order of disconnection	Х			Α
107.1	General			Х	А
107.2	Limitations of Authority			Х	А
107.3	Qualifications			Х	Α
107.4	Appeals Hearing Fee	Х			Α
106.1	General			Х	Α
	Chapter 2, Definitions				Α
	Alternate Private Sewage Disposal Systems	Х			A
	Public Water System			X	А
	Chapter 3			Х	
303.1	General			X	Α
601.1.2	Requirements for water wells	Х			A <u>, B, C</u>
713.4	Conventional private sewage disposal systems			Х	A <u>, D</u>
713.4.1	Alternate private sewage disposal systems	Х			A <u>, D</u>
713.7	Administrative Authority	Χ			Α
714.6	Restrictions on holding tanks	Х			<u>,B</u>
721.1	Location of Sewage disposal systems			Х	<u>_B</u>
<u>Table</u> 721.1	Minimum Horizontal Distance Required From Building Sewer (Table)		Х		<u>"A, B</u>
H101.2	General requirements			Х	Α
Table H101.8	Location of Sewage Disposal System			Х	<u>_B</u>
H201.1	Minimum Tank Capacity			Х	<u>_B</u>
H301.2	Sizing Disposal Areas	Х			<u>_B</u>
H301.3	Oversizing Disposal Fields	Х			<u>_B</u>
H301.4	Plastic Leaching Chambers	Х			<u>_B</u>
H301.5	Horizontal Setback on Slope	Х			<u>_B</u>

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H401.4	Testing procedures	Х			А
H401.5	Soil suitability	Х			<u>_B</u>
H501.5.1	Access openings	Х			<u>_B</u>
H601.9	Construction			Х	B, D
H701.3	Construction			Х	Α
H701.4	Lining		Х		<u>,A,B</u> •
H701.5	Brick and Block		Х		<u>,A,B</u> •
H701.7	Arch and Dome		Х		<u>,A,B</u> •
H701.8	<u>Location</u>		Х		<u>,A,B</u> •
H701.10	Seepage pits in bedrock formations	Х			В
H801.1	Limitations		Х		<u>,A,B</u>
H801.2	Septic Tanks		Х		<u>,A,B</u> •
H801.3	<u>Construction</u>		Х		<u>,A,B</u>
H801.4	Existing Installations		Х		<u>,A,B</u>
H901.8	Limitations on subsurface industrial discharges	Х			A <u>, B</u>
H1301.1	General	Χ			A <u>, B</u>
H1301.2	Mound systems	Х			A <u>, B</u>
H1301.3	Subsurface sand filtration systems	Х			A <u>, B</u>
H1301.4	Supplemental treatment	Х			A <u>, B</u>
H1401.1	General	Х			A <u>, B</u>
H1501.1	Definition	Х			A <u>. B</u>

#### California Energy Code (CCR, Title 24, Part 6)

Section	<u>Title</u>	Added	Deleted	Amended	More/Less Restrictive	Justification
	There are no code amendments in the 2019 VCBC for California Energy Code					

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California Historic B	uilding	Code (	CCR, Title	24, Part 8)			
Title Title	Added	Deleted	Amended	More/Less	Justification		
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VCBC for California Historic							
Building Code							
2019 Ventura C	ounty	Building	Code Find	lings			
California Existing B	uilding	Code (C	CR, Title 2	4, Part 10)			
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	Added	Deleted	Amenaea	Restrictive	Justification		
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VCBC for California Existing							
Building Code							
2019 Ventura C	ounty l	Building	Code Findi	ngs			
				de			
(CCF	R, Title	24, Part	11)				
Title	Added	Deleted	Amended	More/Less	Justification		
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VCBC for California Green							
Building Standards Code							
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	California Historic B  Title  There are no code amendments in the 2019 VCBC for California Historic Building Code  2019 Ventura C  California Existing B  Title  There are no code amendments in the 2019 VCBC for California Existing Building Code  2019 Ventura C  California Gree (CCF)  Title  There are no code amendments in the 2019 VCBC for California Green Building Standards Code	California Historic Building  Title Added  There are no code amendments in the 2019 VCBC for California Historic Building Code  2019 Ventura County  California Existing Building  Title Added  There are no code amendments in the 2019 VCBC for California Existing Building Code  2019 Ventura County I  California Green Building  California Green Building  Title Added  There are no code amendments in the 2019 VCBC for California Green Building Code  There are no code amendments in the 2019 VCBC for California Green Building Standards Code	California Historic Building Code (Management of the Code amendments in the 2019 VCBC for California Historic Building Code  2019 Ventura County Building Code (Code amendments in the 2019 VCBC for California Existing Building Code (Code amendments in the 2019 VCBC for California Existing Building Code  2019 Ventura County Building Code (Code amendments in the 2019 VCBC for California Green Building Standards Code amendments in the 2019 VCBC for California Green Building Standards Code Code amendments in the 2019 VCBC for California Green Building Standards Code Code amendments in the 2019 VCBC for California Green Building Standards Code	California Historic Building Code (CCR, Title  Title Added Deleted Amended There are no code amendments in the 2019 VCBC for California Historic Building Code  2019 Ventura County Building Code Find California Existing Building Code (CCR, Title 2  Title Added Deleted Amended There are no code amendments in the 2019 VCBC for California Existing Building Code  2019 Ventura County Building Code Findi California Green Building Standards Co (CCR, Title 24, Part 11)  Title Added Deleted Amended There are no code amendments in the 2019 VCBC for California Green Building Standards Code  There are no code amendments in the 2019 VCBC for California Green Building Standards Code	There are no code amendments in the 2019 VCBC for California Historic Building Code  2019 Ventura County Building Code Findings  California Existing Building Code (CCR, Title 24, Part 10)  Title Added Deleted Amended Amended amendments in the 2019 VCBC for California Existing Building Code Findings  California Green Building Standards Code (CCR, Title 24, Part 11)  Title Added Deleted Amended (CCR, Title 24, Part 11)  Title Added Deleted Amended Amended Restrictive  There are no code amendments in the 2019 VCBC for California Green Building Standards Code (CCR, Title 24, Part 11)	California Historic Building Code (CCR, Title 24, Part 8)  Title   Added Deleted   Amended   More/Less   Restrictive   There are no code   Amendments in the 2019   VCBC for California Historic   Building Code   Amended   More/Less   Building Code    Title   Added Deleted   Amended   More/Less   Amended   Mo	Title Added Deleted Amended Restrictive Sustification Restrictive Sust

Section	<u>Title</u>	Added	<b>Deleted</b>	<b>Amended</b>	<u>Justification</u>
					А
202	General Definitions			Х	Α
302.4	Weeds		Х		<u>A</u>
302.8	Motor vehicles			Х	Α
302.9	Defacement of property		Х		<u>_A</u>
304.14	Insect screens		Х		<u>A</u>
305.6	Interior doors			Х	Α
306.1.1	Unsafe conditions			Х	А
309.5	Occupant			Х	Α
404.7	Food preparation		Х		<u>"A</u>
501.3	Referenced Plumbing Code	Х			Α
501.3	Referenced Plumbing and Mechanical Codes	Х			А
306.1.1	Residential occupancies			X	Α
602.3	Heat supply		Х		<u>A</u>
602.4	Occupiable workspaces		Х		<u>A</u>
701.3	Referenced Codes	Х			Α
A101.2	Referenced Building Code	Х			Α

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## Mobile Homes and Commercial Coaches (Moved Section in VCBC)

<u>Section</u>	<u>Title</u>	<u>Added</u>	<u>Deleted</u>	<u>Amended</u>	<u>Justification</u>
101.1	Scope				A
201.1	Definitions				Α
301.1	Installation Permit Required				A
401.1	Allowable area				Α
401.2	Location on property				A
401.3	Stairs and exits				A
401.4	Sanitary facilities				Α
501.1	Fire Hazard Severity Zones				A
	Substandard or Hazardous				

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601.1	Mobile Homes		Α
701.1	Recreational Vehicles		Α

## Post-Disaster Recovery and Reconstruction (Moved Section in VCBC)

Section	<u>Title</u>	Added	Deleted	Amended	Justificatio	'n
101.1	Application of Provisions				<u>A</u> ◆	$\geq$
201.1	Definitions			Х	А	
301.1	Scope				<u>A</u> ◆	_
302.1	Placards				<u>A</u> ◆	7
302.1.2	(Yellow) Restricted or Limited Entry				<u>A</u> ◆	7
302.1.3	(Red) Unsafe - Do Not Enter or Occupy				<u>A</u> ◆	7
302.1.4	Security of Unsafe Buildings or Structures				<u>A</u> ◆	
302.1.5	Removal of Placards				<u>A</u> ◆	
302.2	Violations				<u>A</u> ◆	7
401.1	Intent				<u>A</u> ◆	
401.2	Application of Provisions				<u>A</u> ◆	
402.1	Notice of Determination				<u>A</u> ◆	7
402.2	Notice of Determination Exception				<u>A</u> ◆	7
402.3	Appeal of Notice of Determination				<u>A</u> ◆	7
402.4	General Board of Appeals hearing				<u>A</u> ◆	7
402.5	Hazard abatement plan				<u>A</u> ◆	7
402.6	Failure to Perform				<u>A</u> ◆	7
402.7	Public nuisance				<u>A</u> ◆	7
402.8	Suspension of abatement of work				<u>A</u> ◆	7
402.9	Change of status				<u>A</u> ◆	=
402.10	Demolition permit				<u>A</u> ◆	_
403.1	Notification of imminent hazard				<u>A</u> ◆	=
403.1.1	Bracing or shoring				<u>A</u> •	7
403.1.2	Condemnation			Х	Α	٦
403.2	Condemnation proceedings			Х	А	٦
403.3	Request to demolish				<u>A</u> ◆	7
501.1	Intent				<u>A</u> ◆	7
501.2	Application of provisions				<u>A</u> ◆	4

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501.2.1	declaration of emergency		<u>A</u>	+	Formatted: Centered
501.2.2	waiver for engineering evaluation		<u>A</u>	-	Formatted: Centered
502.1	General		<u>A</u>	-	Formatted: Centered
502.2	Repair Criteria for buildings		<u>A</u>	-	Formatted: Centered
502.2.1	Up to ten percent repair value		<u>A</u>	+	Formatted: Centered
502.2.2	Up to fifty percent repair value		<u>A</u>	+	Formatted: Centered
502.2.3	More than fifty percent repair value	Х	А		
502.2.4	Chimney value exclusion		<u>A</u>	+	Formatted: Centered
502.3	Repair criteria for fireplaces and chimneys		<u>A</u>		Formatted: Centered
502.3.1	General	Х	А		
502.3.2	Damage above the roof line		<u>A</u>	•	Formatted: Centered
502.3.3	Single story structure damage below the roof line		<u>A</u>		Formatted: Centered
502.3.4	Multi-story structure damage below the roof line		<u>A</u>	-	Formatted: Centered
502.3.5	Firebox damage		<u>A</u>	-	Formatted: Centered
502.3.6	Engineered alternate solutions		<u>A</u>	-	Formatted: Centered
502.3.7	Bracing		<u>A</u>	-	Formatted: Centered
503.1	Engineering evaluation required		<u>A</u>	•	Formatted: Centered
503.2	Minimum repair criteria		<u>A</u>	+	Formatted: Centered
504.1	General		<u>A</u>	4	Formatted: Centered

## Limited Density Owner-Built Rural Dwellings (Moved Section in VCBC)

<u>Section</u>	<u>Title</u>	<u>Added</u>	Deleted	Amended	Justification
101.1	Application of Provisions			Χ	A <u>, D</u>