



2025 CALGreen Residential Checklist

- The mandatory provisions of Chapter 4 (Residential Mandatory Measures) apply to residential construction (R-3 Dwellings) including new single-family, two-family and additions or alterations where the addition or alterations increases the building’s conditioned area, volume or size. The requirements shall only apply to and/or within the specific area of the addition or alteration.
- Alternate Methods. As an alternative to achieving compliance with the Green Building Standards Code requirements, a project may instead achieve compliance through; (i) the United States Green Building Council’s Leadership in Energy and Environmental Design (LEED), (ii) Build It Green’s Green Point Rating System; or (iii) another recognized and approved third party green building standards and rating system. Equivalency to the Green Building Standards Code shall be evaluated, detailed and certified by the design professional. LMC 15.26.050.

Green Building Code Acknowledgment

Project Address: _____

Project Description: _____

Building Permit Number: _____

Design Verification:

The designer or design professional has reviewed the plans and certifies the items checked below are hereby incorporated into the project plans and will be implemented into the project in accordance with the requirements set forth in the 2025 California Green Building Code.

Designer/Design Professional Signature

Date

Designer/Design Professional Name (Please Print)

Date

Updated 2026



RESIDENTIAL OCCUPANCIES CHECKLIST

FEATURE OR MEASURE	PROJECT REQUIREMENT	FIELD VERIFICATION
PLANNING AND DESIGN		
Site Development		
4.106.1 General: Preservation and use of the available natural resources shall be accomplished through evaluation and careful planning to minimize negative effects on the site and adjacent areas/ Preservation of slopes, management of storm water drainage and erosion controls shall comply with this section, and the provisions of the Stormwater Management and Control Program (Municipal Code Chapter 13.45). LMC 15.26.060.	<input type="checkbox"/>	<input type="checkbox"/>
4.106.2 A plan is developed and implemented to manage storm water drainage during construction.	<input type="checkbox"/>	<input type="checkbox"/>
4.106.3 Construction plans shall indicate how site grading or a drainage system will manage all surface water flows to keep water from entering buildings.	<input type="checkbox"/>	<input type="checkbox"/>
4.106.4 Provide capability for electric vehicle charging in new one- and two-family dwellings and in townhouses with attached private garages; one parking space provided per unit shall be a Level 2 EV Ready space. If a second parking space is provided, it shall be provided with a Level 2 EV Ready space. Exception: Accessory Dwelling Units with new parking facilities shall provide one Level 2 EV Capable space. LMC 15.26.080.	<input type="checkbox"/>	<input type="checkbox"/>
4.106.5.1 New construction: all newly constructed buildings shall be all-electric buildings. Building additions, alterations, repairs, and tenant improvements shall not be considered new construction. The final determination whether a project meets the definition of new construction shall be made by the local enforcing agency Exceptions: Accessory Dwelling Units (ADUs) that are constructed on a lot with an existing residence that utilizes fuel gas. LMC 15.26.200.	<input type="checkbox"/>	<input type="checkbox"/>
ENERGY EFFICIENCY		
General		
4.201.1 Building meets or exceeds the requirements of the <i>California Building Energy Efficiency Standards</i> .	<input type="checkbox"/>	<input type="checkbox"/>
WATER EFFICIENCY AND CONSERVATION		
Indoor Water Use		
4.303.1 Plumbing fixtures (water closets and urinals) and fittings (faucets and showerheads) installed in residential buildings shall comply with the prescriptive requirements of Sections 4.303.1.1 through 4.303.1.4.	<input type="checkbox"/>	<input type="checkbox"/>

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FEATURE OR MEASURE	PROJECT REQUIREMENT	FIELD VERIFICATION
4.303.3 Plumbing fixtures and fittings required in Section 4.303.1 shall be installed in accordance with the California Plumbing Code, and shall meet the applicable referenced standards.	<input type="checkbox"/>	<input type="checkbox"/>
Outdoor Water Use		
4.304.1 Residential developments shall comply with a local water efficient landscape ordinance or the current California Department of Water Resources' Model Water Efficient Landscape Ordinance (MWELO), whichever is more stringent.	<input type="checkbox"/>	<input type="checkbox"/>
MATERIAL CONSERVATION AND RESOURCE EFFICIENCY		
Enhanced Durability and Reduced Maintenance		
4.406.1 Annular spaces around pipes, electric cables, conduits or other openings in plates at exterior walls shall be protected against the passage of rodents by closing such openings with cement mortar, concrete masonry or similar method acceptable to the enforcing agency.	<input type="checkbox"/>	<input type="checkbox"/>
Construction Waste Reduction, Disposal and Recycling		
4.408.1 Recycle and/or salvage for reuse a minimum of 65 percent of the nonhazardous construction and demolition waste in accordance with one of the following: 1. Comply with a more stringent local construction and demolition waste management ordinance; or 2. A construction waste management plan, per Section 4.408.2; or 3. A waste management company, per Section 4.408.3; or 4. The waste stream reduction alternative, per Section 4.408.4.	<input type="checkbox"/>	<input type="checkbox"/>
Building Maintenance and Operation		
4.410.1 An operation and maintenance manual shall be provided to the building occupant or owner.	<input type="checkbox"/>	<input type="checkbox"/>
ENVIRONMENTAL QUALITY		
Fireplaces		
4.503.1 Any installed gas fireplace shall be direct-vent sealed-combustion type. Any installed woodstove or pellet stove shall comply with US EPA New Source Performance Standards (NSPS) emission limits as applicable, and shall have a permanent label indicating they are certified to meet the emission limits. Woodstoves, pellet stoves and fireplaces shall also comply with BAAQMD requirements.	<input type="checkbox"/>	<input type="checkbox"/>
Pollutant Control		
4.504.1 Duct openings and other related air distribution component openings shall be covered during.	<input type="checkbox"/>	<input type="checkbox"/>

FEATURE OR MEASURE	PROJECT REQUIREMENT	FIELD VERIFICATION
4.504.2.1 Adhesives, sealants and caulks shall be compliant with VOC and other toxic compound.	<input type="checkbox"/>	<input type="checkbox"/>
4.504.2.2 Paints, stains and other coatings shall be compliant with VOC limits.	<input type="checkbox"/>	<input type="checkbox"/>
4.504.2.3 Aerosol paints and coatings shall be compliant with product weighted MIR limits for ROC and other toxic compounds.	<input type="checkbox"/>	<input type="checkbox"/>
4.504.3 Carpet and carpet systems shall be compliant with VOC limits.	<input type="checkbox"/>	<input type="checkbox"/>
4.504.4 80 percent of floor area receiving resilient flooring shall comply with specified VOC criteria.	<input type="checkbox"/>	<input type="checkbox"/>
4.504.5 Particleboard, medium density fiberboard (MDF) and hardwood plywood used in interior finish systems shall comply with low formaldehyde emission standards.	<input type="checkbox"/>	<input type="checkbox"/>
Interior Moisture Control		
4.505.2 Vapor retarder and capillary break is installed at slab-on-grade foundations.	<input type="checkbox"/>	<input type="checkbox"/>
4.505.3 Moisture content of building materials used in wall and floor framing is checked before enclosure.	<input type="checkbox"/>	<input type="checkbox"/>
Indoor Air Quality and Exhaust		
4.506.1 Each bathroom shall be provided with the following: 1. ENERGY STAR fans ducted to terminate outside of the building. 2. Fans must be controlled by a humidity control (separate or built-in); OR functioning as a component of a whole-house ventilation system. 3. Humidity controls with manual or automatic means of adjustment, capable of adjustment between a relative humidity range of ≤ 50 percent to a maximum of 80 percent.	<input type="checkbox"/>	<input type="checkbox"/>
Environmental Comfort		
4.507.2. Duct systems are sized, designed and equipment is selected using the following methods: 1. Establish heat loss and heat gain values according to ANSI/ACCA 2 manual J-2016 or equivalent. 2. Size duct systems according to ANSI/ACCA 1 Manual D-2016 or equivalent. 3. Select heating and cooling equipment according to ANSI/ACCA 3 Manual S-2014 or equivalent.	<input type="checkbox"/>	<input type="checkbox"/>
Installer and Special Inspector Qualifications		
Qualifications		



702.1 HVAC system installers are trained and certified in the proper installation of HVAC systems.	<input type="checkbox"/>	<input type="checkbox"/>
702.2 Special inspectors employed by the owner or owner's agent must be qualified and able to demonstrate competence in the discipline they are inspecting to the enforcing agency.	<input type="checkbox"/>	<input type="checkbox"/>
Verifications		
703.1 Verification of compliance with this code may include construction documents, plans, specifications builder or installer certification, inspection reports, or other methods acceptable to the enforcing agency which show substantial conformance.	<input type="checkbox"/>	<input type="checkbox"/>

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