

General Information

Effective **January 1, 2023**, the 2022 Edition of the California Codes of Regulations, Title 24, Parts 2, 2.5, 3, 4, 5, 6, 9, and 11 are in effect. In accordance with State law, the City of Livermore enforces the following California Codes:

2022 California Building Code
2022 California Electrical Code
2022 California Mechanical Code
2022 California Plumbing Code
2022 California Plumbing Code
2022 California Fire Code
2023 California Posidential Code
2024 International Pasidential Code
2024 International Pasidential Code

2022 California Residential Code (2021 International Residential Code)

2022 California Energy Code

2022 California Green Building Standards Code

Due to local climatic, geologic and/or topographical conditions and in accordance with Section 1.1.8 of 2022 CBC, the City of Livermore has modified various code sections. See Ordinance No. 2138 and 2139, Chapters 15.02 thru 15.26 for local amendments. Some local amendments include:

- 1. Require all new roof coverings to be a minimum Class "B" fire retardant.
- 2. Amend portions of Chapter 16 of CBC on Structural Design for local conditions.
- 3. Amend portions of Chapter 17 of CBC on Special Inspections for local conditions.
- 4. Amend portions of Chapter 19 of CBC on use of Plain Concrete in Basement Walls for local conditions
- 5. Prohibiting water lines to be installed under concrete slab floors whenever possible.
- **6.** Amend portions of CRC for Foundation Reinforcing, Seismic Bracing and Minimum Class B Roofing for local conditions.

You can obtain a copy of our local ordinance online at www.livermoreca.gov or at the Permit Center Counter.

Design requirements for buildings shall use the following criteria:

Wind Load: Exposure C – 85 mph Vasd 110 mph Vult

Seismic Design Category: D

Soil Bearing Value: 1,500 pounds psf (+)

Climate Zone: 12

(+) Higher soil bearing value may be justified through a soils report prepared by a registered geotechnical engineer

Alternate for Materials, Design, Tests and Methods of Construction may be considered under the provisions of the 2022 CBC, for "alternate material, appliance, installation, device, arrangement, method, design or method of construction not specifically prescribed by this code" on a case-by-case basis.

Construction Debris

The City has an exclusive franchise agreement with Livermore Sanitation Inc. for the removal and disposal of all construction material. Livermore Sanitation Inc. provides annual reports to the City of Livermore to ensure the local and statewide recycling targets are met. Livermore Sanitation is located at 7000 National Drive, Livermore, CA 94550. Contact Livermore Sanitation at 925-449-7300 or fax: 925-449-3300. Office hours: Monday-Friday 7am-5pm.

Construction Noise

The City has a Noise Ordinance that regulates construction noise. Work that generates noise cannot begin before 7:00 am and cannot continue after 8:00 pm Monday through Friday and 9:00 am to 6:00 pm on Saturday. No construction noise is permitted on Sunday and Holidays. Homeowners are allowed to do construction on their own homes from 7:00am to 11:00 pm seven days a week.

If you have any additional questions, please contact the Permit Center at (925) 960-4410.

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