## 2022 California Code of Regulations, Title 24

### Local Adoption with amendments



Commonly referred to as the California Building Codes Based on 2021 International Codes Updated every three years Effective state-wide on Jan 1, 2023



- Local Jurisdictions may amend State Codes based on specific unique local conditions:
  - Topographic
  - Geologic
  - Climatic



# EXAMPLES OF UNIQUE LOCAL CONDITIONS:

#### **TOPOGRAPHIC:**

- Steep hilly areas, Narrow streets, Poor access, Heavily vegetated GEOLOGIC:
- Earthquake prone; Proximity to San Andreas and Hayward faults CLIMATIC:
  - Limited rainfall May through October; Periods of heavy rain in winter, leading to localized flooding & landslides
  - Periods during summer & Fall with no rain, low humidity and high wind events (Diablo type winds) resulting in elevated fire danger



There were no adjustments made to amendments that were previous adopted.



# Some of the most significant changes to the code Include:

\* Occupied roofs are clarified in 503.1.4. Occupied roof exiting was clarified – the distance across the roof is exit access. (1006.3) Occupied roofs above the 3rd story require accessible elevators. (1009.2.1)

\* Mass timber (type IV-A, B, and C construction) are integrated throughout the code. 508.4.4.1 tackles incidental separations within mass timber buildings. 602.4.1 to 604.2.3 tackle fire rated construction and shafts in IV-A to C buildings. Mass timber combines non-combustible [at least 2/3rds of the rating] and combustible materials to meet the rating. (722.7) Mass timber requires special inspection. (1705.5.3)

\* Exit stairs require more illumination (10 foot-candles) at the walking surface. (1008.2.1) Stairways at podium building requirements have slightly relaxed fire requirements. (510.2)

\* Water resistant barrier requirements split into Dry & Moist/Marine climates. (2510.6) Vapor retarder requirements broken into new tables and organization. (1404.3)

\* Shipping containers are now in the code. (3115)



## 2022 California Code of Regulations, Title 24

### Local Adoption with amendments

