

2022 California Building Standards Code Adoption

Community & Economic Development Committee
September 26, 2022 – Item (d)4

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*Planning, Building and
Code Enforcement*

2021 International Building Codes



2022 California Building Codes



What Does the Proposed Ordinance Accomplish?

- Adopts the 2022 edition of the California Building Codes with amendments
- Updates previously adopted local amendments to the 2022 California Codes to match current code language and cross-references
- Updates the San Jose Municipal Code (SJMC) to eliminate local amendments that have been incorporated into the 2022 California Codes

Recommendations

Title 24 Building Code Amendments

- Retain:
 - Four (4) amendments to 2022 California Building and Residential Codes
 - Building separations
 - Special testing & Inspections
 - Gypsum board shear walls
 - Braced wall panels
- Additional amendments:
 - No additional (0) amendments to 2022 California Building Codes

Recommendations

Title 17.12- 2022 California Fire Code (CFC) Amendments

Repeal: Nineteen (19) amendments:

- 3D printing operational permit, definition, manufacturing requirements (3)
- Combination standpipe/sprinkler prohibition (1)
- NFPA 13, 13D, 13R, 14, 20, 24, 72, 1221 Standards (8)
- Revert to standards in 2022 CFC
- NFPA-19 13, 13D, 13R, 14, 20, 24, 72 Standards (7)
-Revert to standards in 2022 CFC

Recommendations

Title 17.12- CFC Amendments

Modification: Thirty-One (31) amendment modifications:

- Amendments were modified for minor clarity corrections and long-term policy codification

Additions: One (1) additional amendments:

- Inspection, Testing and Maintenance Requirements- Addition of requirement to notify inspection compliance service contracted by the City of San Jose

Retain: Eighty-Five (85) retained amendments

Recommendations

Title 17.68- Hazardous Materials Storage Permit Amendments

- Modification: Seven (7) amendment modifications:
- Amendments were modified for minor clarity corrections, utilization of 2022 CFC definitions, and removal of invalid legacy notification requirements.
- Retain: Seventy-One (71) retained amendments

Next Steps

- City Council on October 18, 2022
- Training Sessions provided early 2023
 - Significant changes between 2019 and 2022 California Codes
 - Offered to design professionals, developers and contractors

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