



Sunnyvale

Ordinance to amend the 2025 California Building Codes through local amendments

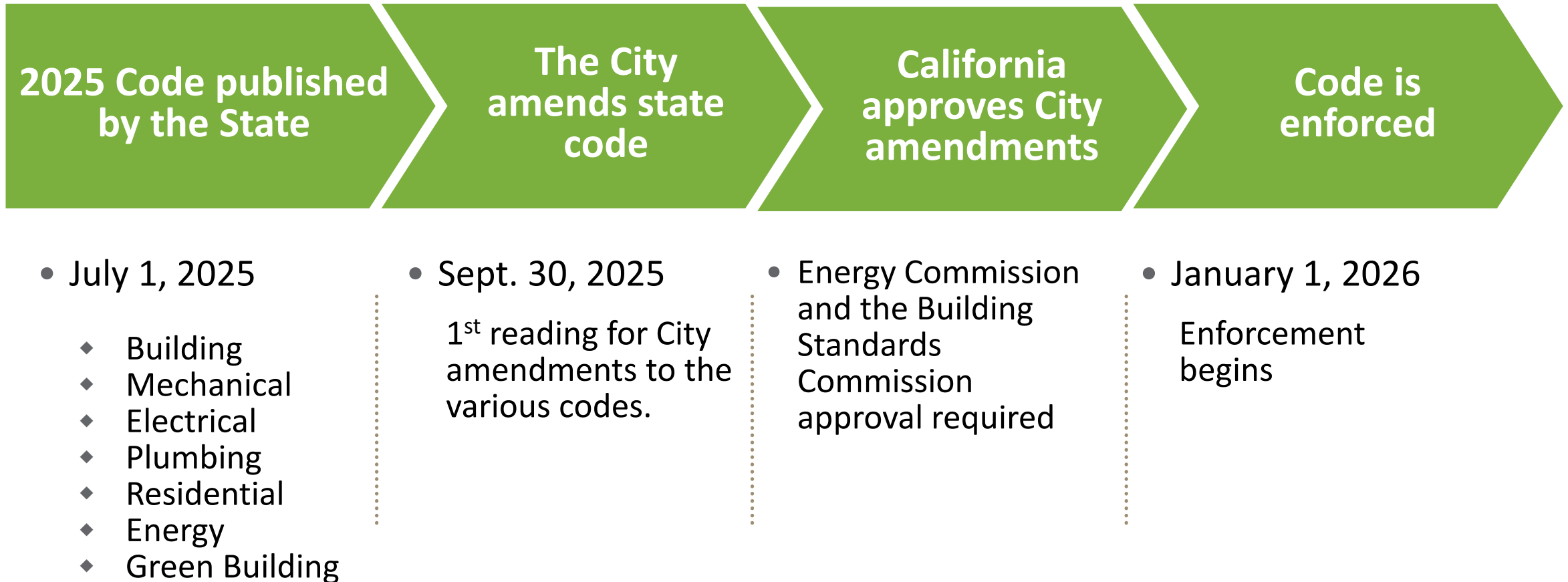
Suzanne Park
Chief Building Official
Community Development Department



2025 State Adopted Codes

- Building Code
- Residential Code
- Electrical Code
- Mechanical Code
- Plumbing Code
- Existing Building Code
- Historical Building Code
- Energy Code
- Green Building Standards Code
- Wildland-Urban Interface Code
- Property Maintenance Code
- Fire Code

Code Development Process



Significant City Amendments

Amendments to All Codes

- Administrative
 - ◆ Property Addressing
 - ◆ Permit activities, exemptions, and extensions
 - ◆ Time limits on building permits and plan checks
 - ◆ Violation protocols
 - ◆ Document storage
 - ◆ Definition of 'Newly Constructed Building'

Significant Amendments to the Building Code



Special Inspection
Requirements - Fire-
resistive construction



Fire Extinguishing and Fire
Protection sections are
referred to the Fire Code



Increased Fire-retardant
roof covering

Significant Amendments to the Residential Code

Definition of a
Townhome

Fire-Resistive
Construction
between
Townhomes

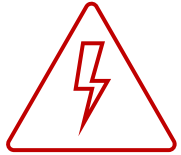
Fire-Sprinkler
Requirements for
Residential
Buildings

Wind and
Earthquake
Resistant Wall
Construction

Increased Fire-
Retardant Roof
Covering

Swimming Pool
Safety
Requirements

Significant Amendments to the Energy and Green Building Codes



New Electric Readiness Reach Code



AC to Heat Pump Reach Code



2020 EV Charger Reach Code Coordination with 2025 California Green Building Code

Staff Recommendation

Introduction of Ordinance:

- 1) Amending Various Sections of Title 16 (Buildings and Construction) of the Sunnyvale Municipal Code to Adopt by Reference the 2025 California Building, Residential, Mechanical, Plumbing, Electrical, Building Standards Administrative, Energy, Historical Building, Existing Building, Wildland-Urban Interface, Green Building Standards Code, and the International Property Maintenance Code, with Local Amendments and Related Findings
- 2) Finding the Action is Exempt from the California Environmental Quality Act