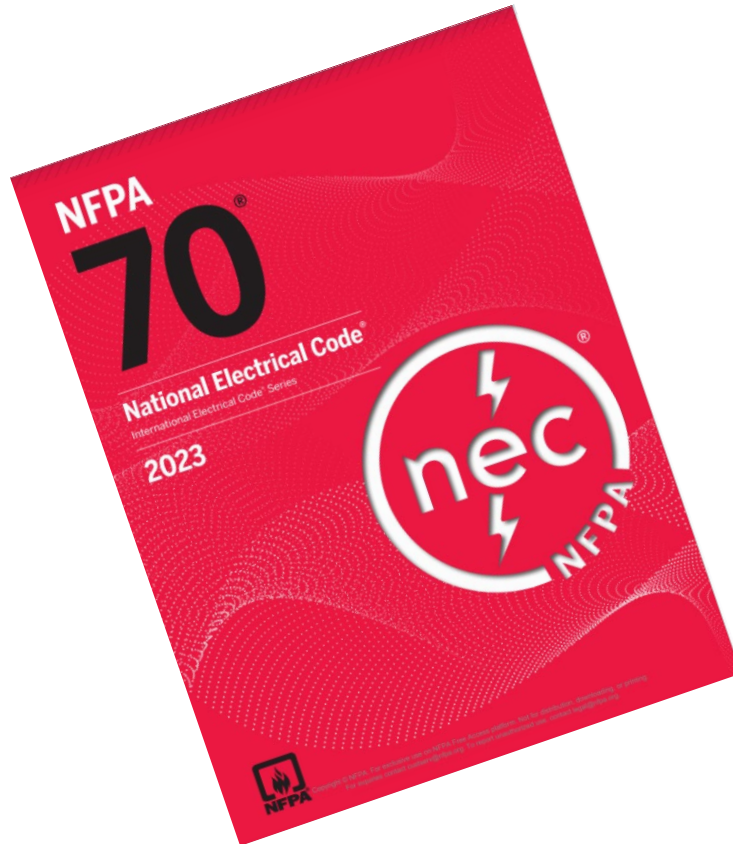




Development
SERVICES DEPARTMENT

Building a Better and Safer Austin Together

2023 National Electrical Code



Proposed Adoption

- City of Austin is on track to implement the 2023 National Electrical Code on **November 2023**
- Primary goal is to reduce amendments and remove redundant language

Purpose for Adoption of the 2023 National Electrical Code

The National Electrical Code provides a national standard for electrical installations associated with residential, commercial, and industrial buildings and structures. The proposed ordinance establishes amendments to address local installations, complies with state law, and is consistent with the State Electrical Law and the State's adopted National Electrical Code.

Summary of Local Amendments to the 2023 NEC

Deleting outdated definitions or definitions that are in the BCM or model code.

Deleted redundant Inspector qualifications

Updated color and conductor identification due to market changes, this is a legacy amendment remaining for consistency.

Significant Changes to 2023 NEC Model Code

Section 210.8(A)(6), GFCI Protection for Personnel.
Dwellings. Kitchens. All 125- to 250-volt receptacles located inside a kitchen require GFCI protection.

Section 210.52(C)(2), Dwelling receptacles for island and peninsular, no longer requires receptacle outlets to serve kitchen islands and peninsulas in the dwelling unit.

Significant Changes to 2023 NEC Model Code

Section 210.8(D) added GFCI requirements for electric ranges, wall mounted ovens, counter-mounted cooking units, and microwaves.

Local Amendments to the 2023 NEC

Any Questions?

Local Amendments to the 2023 NEC

Thank you!