

DATE: May 26, 2023

INTERPRETATION NO.: CI2023-0003

TITLE: Balcony Receptacle Outlets

RELATED DEPT.: Development Services Department

TOPIC: Electrical, Multifamily

DECISION MAKER: Todd Wilcox, Building Official

SUMMARY: A balcony that is intended for occupant use must provide a receptacle

outlet in compliance with the National Electric Code (NEC) Section 210.52 (E)(3) (*Balconies, Decks, and Porches*). A balcony is considered "intended for occupant use" if it meets the criteria established in this interpretation.

CODE SECTIONS: National Electric Code (NEC)

• § 210.52 (E)(3) (Balconies, Decks, and Porches)

CODE INTERPRETATION:

A balcony that is intended for occupant use must have an outside outlet located not more than 6.5 feet above the walking surface of the balcony.

For purposes of this interpretation, a balcony is considered "intended for occupant use" if the balcony is 18-inches deep or greater, at any point, measured from the exterior wall or entry point threshold to the guardrail.

If the balcony is less than 18-inches deep, the outdoor receptacle outlet is recommended but not required.

Told Wilcox Building Official