**INFORMATIONAL BULLETIN: 2022-002** 

APPROVED BY: C. Kodat, Fire Marshal, 1/1/2023

## FIRE APPARATUS AT GATES

## Riverside Municipal Code Chapter 16.32 and 2022 California Fire Code Section 503 – Fire Apparatus Access Roads

## Sec. 503.6 Security Gates

Fire Apparatus access roads shall have an unobstructed width of not less than 12 feet at any gated access and an unobstructed width of 20 feet after passing through access gates, and an unobstructed vertical clearance of not less than 13 feet 6 inches. Knox key switches or locks shall be required for all vehicular gated access and be sub-mastered for both fire and police emergency access. Electric gates shall be required to automatically open from the inside by use of a sensor or other approved means.

Electric gates for emergency vehicle access shall include an "Infrared Automatic Gate System" that opens the gates automatically. These devices shall be installed on all electric fire access gates.

Contact the Fire Department for approval prior to installation.