

DOCKETED

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| Docket Number: | 16-BSTD-07 |
| Project Title: | Local Ordinance Applications - 2016 Standards |
| TN #: | 217567-2 |
| Document Title: | Fremont PV Staff Report 5-2-17 |
| Description: | N/A |
| Filer: | Ingrid Neumann |
| Organization: | City of Fremont |
| Submitter Role: | Applicant |
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Fremont City Council

3300 Capitol Avenue
Fremont, CA 94538

SCHEDULED

Meeting: 05/02/17 07:00 PM

Div/Dept: City Clerk's Office

Category: Code Adoptions & Amendments

STAFF REPORT (ID # 3060)

Sponsors:
DOC ID: 3060

SECOND READING AND ADOPTION OF AN ORDINANCE FOR THE CITY OF FREMONT ADDING SECTIONS 15.44.040 AND 15.44.050 TO FREMONT MUNICIPAL CODE CHAPTER 15.44, FREMONT ENERGY CODE, TO INCLUDE REQUIREMENTS FOR THE MANDATORY INSTALLATION OF PHOTOVOLTAIC SOLAR ENERGY SYSTEMS IN NEW RESIDENTIAL CONSTRUCTION AND SECOND READING AND ADOPTION OF AN ORDINANCE OF THE CITY OF FREMONT AMENDING FREMONT MUNICIPAL CODE SECTION 15.35.150 TO INCLUDE FIRE SPRINKLERS IN ALTERATIONS TO ANY BUILDING THAT IS MORE THAN 50 PERCENT OF THE SQUARE FOOTAGE

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Executive Summary: On November 1, 2016, Council adopted the 2016 California Building Standards Code, effective January 1, 2017. Staff had anticipated bringing forward a proposed amendment of the Energy Code at that time that would have required installation of solar energy systems in new residential development, but was unable to do so because a required cost-effectiveness study being prepared by the California Energy Commission (CEC) was still in process. That study, along with a draft model ordinance prepared by the CEC, are now available. In addition, staff is recommending an amendment to the Fire Code to require the installation of fire sprinklers in non-residential properties undergoing substantial alterations.

The ordinances were introduced by the City Council at its April 18, 2017 meeting. The ordinances are now before the Council for adoption.

ATTACHMENTS:

- Draft Ordinance- Fire Code Amendments
- Draft Ordinance- Energy Code Amendments

RECOMMENDATIONS: Adopt ordinances.