



CITY OF
HAYWARD
HEART OF THE BAY

DATE: November 16, 2010
TO: Mayor and City Council
FROM: City Clerk
SUBJECT: Adoption of Ordinance Establishing a Fire Prevention Code for the City of Hayward; Adopting the California Fire Code, 2010 Edition, Prescribing Regulations Governing Conditions Hazardous to Life and Property from Fire or Explosion; Providing for the Issuance of Permits and Collection of Fees; Providing for Penalties for Violation, and Repealing Ordinance No. 07-19, as Amended, and All Other Ordinances and Parts of Ordinances in Conflict Therewith

RECOMMENDATION

That the City Council adopts the Ordinance introduced on November 9, 2010.

BACKGROUND

The ordinance was introduced by Council Member Henson at the November 9, 2010, meeting of the City Council with the following vote:

AYES: Council Members: Quirk, Halliday, Peixoto, Salinas, Henson
Mayor Pro Tempore Zermefio
NOES: Council Members: None
ABSENT: Mayor Sweeney
ABSTAIN: Council Members: None

The ordinance was published in the Hayward Daily Review on Saturday, November 13, 2010. Adoption at this time is therefore appropriate.

Recommended by: Miriam Lens, City Clerk

Approved by:

Fran David, City Manager

**PUBLIC NOTICE OF AN INTRODUCTION OF AN ORDINANCE
BY THE CITY COUNCIL OF THE CITY OF HAYWARD**

AN ORDINANCE ESTABLISHING A FIRE PREVENTION CODE FOR THE CITY OF HAYWARD; ADOPTING THE CALIFORNIA FIRE CODE, 2010 EDITION, PRESCRIBING REGULATIONS GOVERNING CONDITIONS HAZARDOUS TO LIFE AND PROPERTY FROM FIRE OR EXPLOSION; PROVIDING FOR THE ISSUANCE OF PERMITS AND COLLECTION OF FEES; PROVIDING FOR PENALTIES FOR VIOLATION, AND REPEALING ORDINANCE NO. 07-19, AS AMENDED, AND ALL OTHER ORDINANCES AND PARTS OF ORDINANCES IN CONFLICT THEREWITH

THE CITY COUNCIL OF THE CITY OF HAYWARD DOES ORDAIN AS FOLLOWS:

Section 1. Effective January 1, 2011, Ordinance No. 07-19, and all amendments thereto, is hereby repealed and in substitution thereof a new fire code for the City of Hayward is hereby enacted to read as follows:

- SEC. 1. FIRE PREVENTION CODE OF THE CITY OF HAYWARD, ADOPTION OF CALIFORNIA FIRE CODE
- SEC. 2. ESTABLISHMENT AND DUTIES OF THE FIRE PREVENTION OFFICE
- SEC. 3. DEFINITIONS
- SEC. 4. ESTABLISHMENT OF LIMITS OF DISTRICTS IN WHICH STORAGE OF FLAMMABLE OR COMBUSTIBLE LIQUIDS IN ABOVEGROUND TANKS IS TO BE PROHIBITED
- SEC. 5. ESTABLISHMENT OF LIMITS IN WHICH BULK STORAGE OF LIQUEFIED PETROLEUM GASES IS TO BE RESTRICTED
- SEC. 6. ESTABLISHMENT OF LIMITS OF DISTRICTS IN WHICH STORAGE OF EXPLOSIVES AND BLASTING AGENTS IS TO BE PROHIBITED
- SEC. 7. ESTABLISHMENT OF LIMITS OF DISTRICTS IN WHICH THE STORAGE OF COMPRESSED NATURAL GAS IS TO BE PROHIBITED
- SEC. 8. AMENDMENTS MADE IN THE CALIFORNIA FIRE CODE

GENERAL

CHAPTER 1 – SCOPE AND ADMINISTRATION DIVISION II ADMINISTRATION

SECTION 104 - GENERAL AUTHORITY AND RESPONSIBILITIES

- 104.10 INVESTIGATIONS
- 104.10.1 ASSISTANCE FROM OTHER AGENCY
- 104.12 FIRE PROTECTION

SECTION 105 - PERMITS

- 105.2.2 INSPECTION REQUIRED
- 105.8 PERMIT FEES

SECTION 108 - BOARD OF APPEALS

- 108.1. FIRE APPEALS BOARD ORGANIZATION

CHAPTER 2 – DEFINITIONS
SECTION 202 - GENERAL DEFINITIONS

CHAPTER 5 - FIRE SERVICE FEATURES
SECTION 503 - FIRE APPARATUS ACCESS ROADS
503.1 WHERE REQUIRED
503.1.4 FIRE LANES
SECTION 507 - FIRE PROTECTION WATER SUPPLIES
507.5 FIRE HYDRANT SYSTEMS
507.5.1 WHERE REQUIRED

CHAPTER 6 – BUILDING SERVICES AND SYSTEMS
SECTION 603 FUEL FIRED APPLIANCES

- 603.4. PORTABLE UNVENTED HEATERS
- 605.11 SOLAR PHOTOVOLTAIC POWER SYSTEMS
 - 605.11.1 MARKING
 - 605.11.1.1 MATERIALS
 - 605.11.1.2 GRAPHICS
 - 605.11.1.3 MARKING LOCATION AND CONTENT
 - 605.11.1.3.1 MARKING AND LABELING OF DISCONNECTING MEANS
 - 605.11.1.3.2 MARKING OF DC CONDUIT, RACEWAYS, ENCLOSURES AND CABLE ASSEMBLIES
 - 605.11.2 PHOTOVOLTAIC SYSTEM DISCONNECTING MEANS
 - 605.11.2.1 MAIN SERVICE DISCONNECTS
 - 605.11.2.2 POWER DISCONNECTS
 - 605.11.3 DC CONDUCTORS
 - 605.11.3.1 CIRCUIT ROUTING
 - 605.11.3.2 WIRING METHODS
 - 605.11.3.3 WIRING
 - 605.11.4 ROOF ACCESS AND PATHWAYS
 - 605.11.4.1 ROOF ACCESS POINTS
 - 605.11.4.2 RESIDENTIAL SYSTEMS FOR ONE-AND TWO FAMILY RESIDENTIAL DWELLINGS
 - 605.11.4.2.1 RESIDENTIAL BUILDINGS WITH HIP ROOF LAYOUTS
 - 605.11.4.2.2 RESIDENTIAL BUILDINGS WITH A SINGLE RIDGE
 - 605.11.4.2.3 HIPS AND VALLEYS
 - 605.11.4.2.4 SMOKE VENTILATION
 - 605.11.4.3 ALL OTHERS OCCUPANCIES
 - 605.11.4.3.1 ACCESS
 - 605.11.4.3.2 PATHWAYS
 - 605.11.4.3.3 SMOKE VENTILATION
 - 605.11.5 NON-HABITABLE BUILDINGS OR STRUCTURES
 - 605.11.6 GROUND MOUNTED PHOTOVOLTAIC ARRAYS

CHAPTER – 9 FIRE PROTECTION SYSTEMS

SECTION 901 - GENERAL

901.4 INSTALLATION

901.4.2 NON-REQUIRED FIRE PROTECTION SYSTEMS

901.4.5 FIRE SPRINKLER CONTRACTORS

SECTION 903 - AUTOMATIC SPRINKLER SYSTEMS

903.2 WHERE REQUIRED

903.2.19 EXISTING BUILDINGS

903.2.20 HILLSIDE DESIGN AND URBAN/WILDLAND INTERFACE

903.3.1.1 NFPA 13 SPRINKLER SYSTEMS

SECTION 903.4.2 - ALARMS

SECTION 905 - STANDPIPES

905.1 GENERAL

905.3 REQUIRED INSTALLATIONS

905.4 LOCATION OF CLASS I STANDPIPE HOSE CONNECTIONS.

CHAPTER 14 – FIRE SAFETY DURING CONSTRUCTION AND DEMOLITION

SECTION 1401 - GENERAL

1413 STANDPIPES.

1413.1 WHERE REQUIRED

CHAPTER 27 – HAZARDOUS MATERIALS - GENERAL PROVISIONS

SECTION 2703 - GENERAL REQUIREMENTS

SECTION 2703.1.5 - PROHIBITED LOCATION

CHAPTER 29 – COMBUSTIBLE FIBERS

SECTION 2905 - BALED STORAGE

2905.3 FIRE PROTECTION

CHAPTER 34 – FLAMMABLE AND COMBUSTIBLE LIQUIDS

SECTION 3401 - GENERAL

3401.4 PERMITS

3401.4.1 PLANS

SECTION 3403 - GENERAL REQUIREMENTS

SECTION 3403.1.4 - PROHIBITED LOCATION

SECTION 3404 - STORAGE

3404.1.1 APPLICABILITY

SECTION 3406 - SPECIAL OPERATIONS

3406.2 STORAGE AND DISPENSING OF FLAMMABLE AND COMBUSTIBLE LIQUIDS ON FARMS AND CONSTRUCTION SITES

3406.2.8 DISPENSING FROM TANK VEHICLES

CHAPTER 49 – WILDLAND-URBAN INTERFACE FIRE AREA

4901.3 WHERE REQUIRED

SECTION 4902 - DEFINITIONS

4905.2 CONSTRUCTION METHODS AND REQUIREMENTS.

SECTION 4906 - CITY OF HAYWARD HILLSIDE DESIGN AND URBAN/WILDLAND
INTERFACE GUIDELINES
SECTION 4907 - CITY OF HAYWARD HILLSIDE DESIGN AND URBAN/WILDLAND
INTERFACE GUIDELINES

APPENDIX B
FIRE-FLOW REQUIREMENTS FOR BUILDINGS
SECTION B105 - FIRE-FLOW REQUIREMENTS FOR BUILDINGS
B105.1 ONE- AND TWO-FAMILY DWELLINGS
B105.2 BUILDINGS OTHER THAN ONE- AND TWO-FAMILY DWELLINGS

APPENDIX C
FIRE HYDRANT LOCATIONS AND DISTRIBUTION

SEC. 9. APPEALS
SEC. 10. FEES
SEC. 11. PENALTIES
SEC. 12. REPEAL OF CONFLICTING ORDINANCES
SEC. 13. VALIDITY
SEC. 14. DATE OF EFFECT

Section 2. In accordance with the provisions of Section 620 of the City Charter, this ordinance shall become effective 30 days from and after the date of its adoption.

Introduced at a meeting of the Hayward City Council held November 9, 2010, the above-entitled ordinance was introduced by Council Member Henson.

This ordinance will be considered for adoption at the next meeting of the Hayward City Council, to be held on November 16, 2010, at 7:00 p.m., in the Council Chamber, 777 B Street, Hayward, California. The full text of this ordinance is available for examination by the public in the Office of the City Clerk.

Dated: November 13, 2010
Miriam Lens, City Clerk
City of Hayward