

EXHIBIT A

TITLE 7

FIRE PROTECTION AND FIREWORKS

CHAPTER 1

FIRE CODE

7-103. Modifications. The fire code is adopted with the following exceptions:

- (1) Chapter 2, § 202 definitions. Group I-4, child care facility, the exception is deleted.
- (2) Chapter 9, §903.2.7 group R, add "Exception, detached one and two family dwellings shall not be required to install an automatic fire sprinkler system except where special conditions exist as determined by the authority having jurisdiction."
- (3) Chapter 9, § 907.2.2 group B. Change the occupant load from 500 or more persons to 200 or more persons.
- (4) Adopt appendices A, B, C, and D.
- (5) Chapter 33, § 3308.11 retail display and sale. The first sentence of this section is deleted. (Amended Ord. #08-07, March 2008; Ord. #05-04, Feb. 2005, modified)

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FIRE PROTECTION AND FIREWORKS

CHAPTER 6

AUTOMATIC SPRINKLERS

7-601. Automatic fire sprinkler systems required. Automatic fire sprinkler systems shall be installed and maintained in operable condition in the buildings and at the locations specified in this chapter. Such systems shall be installed in each building that shall be built or for which a building permit is issued more than ninety days after the effective date of the ordinance comprising this chapter, with the exception that the provisions of this chapter shall not be mandatory for residential buildings, as defined and provided for in the International Residential Code,

(1) for which site plan approval was given by the Planning Commission as of October 9, 2007, **OR**

(2) within a planned residential development, as defined in Article IV of the Municipal Zoning Ordinance, approved by the Town Council as of October 9, 2007 **AND** within which planned residential development, site plan approval for any building or section thereof also has been granted by the Planning Commission as of October 9, 2007.

As to either (1) or (2), the exemption from the mandatory provisions of this ordinance shall apply only if the site plan approval has not expired. Nothing in this section shall be interpreted to alter, repeal, or make inapplicable any independent provisions of the Municipal Zoning Ordinance or of the Smyrna Municipal Code requiring fire sprinkler systems under specific conditions or circumstances and in case of any conflict between this section and such other provision, the stricter standard shall apply.

EXHIBIT A

TITLE 7

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CHAPTER 6

AUTOMATIC SPRINKLERS

7-602. Terms defined. Whenever in this chapter the words or phrases hereinafter in this section defined are used, they shall have the following meaning:

(4) "Dwelling" shall mean any detached building that contains not more than one- or two- dwelling units intended to be used, rented, leased, let, or hired out to be occupied or that are occupied for habitation purposes.

(12) "New building" shall mean any structure for which a building permit is issued more than ninety (90) days after the adoption of this code. The term "new building" as used in this chapter shall not include "dwellings" as defined in § 7-602(4) or "manufactured homes" as defined in § 7-602(11). The term "new building" as used in this chapter shall not include buildings in which there are only Group B occupancies as defined in Section 304.1 of the International Building Code, 2006 Edition, if such building is less than 10,000 square feet and not otherwise physically connected to another building.

7-603. Buildings requiring sprinkler systems.

(4) The provisions of this section shall not apply to detached one- and two-family dwellings or to manufactured homes. The provisions of this section shall not apply to buildings in which there are only Group B occupancies as defined in Section 304.1 of the International Building Code, 2006 Edition, if such building is less than 10,000 square feet and not otherwise physically connected to another building.

7-607. Miscellaneous provisions.

(4) With the exception of detached one- and two-family dwellings, a fire hydrant shall be located not more than one hundred (100) feet from the fire department connection to the sprinkler system.

(5) Where building fire alarm facilities are not provided in detached one- or two-family dwellings, all control valves must be placed in a locked cabinet with an approved locking device. Actuation of the extinguishing system shall require at least one building alarm to sound within the facility. Alarms shall be installed in accordance with NFPA 72.

(6) With the exception of detached one- and two-family dwellings, an approved automatic sprinkler system shall include an evacuation alarm which will sound and be audible throughout the entire building when the sprinkler system is activated. An internal fire alarm system may be utilized to meet this requirement, provided it is interconnected to activation of the sprinkler system.

(8) A key box shall be provided outside the main entrance to any non-residential building regulated hereunder, containing a key to allow access to all fire department areas, except duplexes and multi-family dwellings which shall only provide access to fire sprinkler control valves. The key box shall be a standard brand and shall be approved by the fire codes official and fire chief for the Town of Smyrna. The key box shall be installed on all new construction. Key boxes, approved in accordance with this section, may be placed on existing buildings. If a key box is to be installed on an existing building, it shall be installed in accordance with the policy and specifications agreed to by the fire codes enforcement official and the fire chief. The location of the key box shall be standardized and shall be placed as specified by agreement of the fire codes enforcement official and the fire chief. Each key box installation location shall be approved by the fire codes official and fire chief for the town. Access to the key box shall not be blocked. It shall be unlawful and a violation of this chapter to disable, damage, or otherwise tamper with such key boxes.

EXHIBIT A (Alternative B)

**TITLE 7
FIRE PROTECTION AND FIREWORKS**

**CHAPTER 6
AUTOMATIC SPRINKLERS**

SECTION

7-608. Exemptions.

7-608. Parking structures; car washes. (1) Parking structures are exempt from the provisions of this chapter unless:

(a) The parking structure is defined as closed within the most recently adopted version of the International Building Code definitions and thereby requires mechanical ventilation;

(b) The parking area is located within or under an occupied building; or

(c) Free standing parking structures allowed this exemption must have fire department stand pipe connections available on all floors at a distance not to exceed two hundred fifty (250) feet from any point.

(2) Open bay car washes are exempt from the provisions of this chapter.

(3) Self-service storage facilities as defined in the Town of Smyrna Municipal Zoning Ordinance §2.020 are exempt from the provisions of this chapter, unless such self-service storage facility is not a free-standing structure and is connected to other non-self-service storage structure(s).