

ORIGINAL

ORDINANCE NO. 84

AN ORDINANCE OF THE CITY OF SHORELINE, WASHINGTON RELATING TO THE *UNIFORM FIRE CODE*; AMENDING SECTION 1 OF ORDINANCE NO. 18 BY ADOPTING BY REFERENCE THE UNIFORM FIRE CODE, 1994 EDITION, AS AMENDED HEREIN, AS THE FIRE CODE OF THE CITY; AUTHORIZING KING COUNTY FIRE PROTECTION DISTRICT NO. 4 TO ADMINISTER ENFORCEMENT OF THE FIRE CODE; ESTABLISHING FIRE CODE PERMITTING AND APPEAL PROCEDURES; ESTABLISHING PENALTIES FOR VIOLATIONS OF THE FIRE CODE; AND ESTABLISHING AN EFFECTIVE DATE FOR THIS ORDINANCE

WHEREAS, State law required the City of Shoreline to have in effect an enforceable fire code on the date of incorporation; and

WHEREAS, the City by Ordinance No. 18, enacted June 26, 1995, adopted by reference Title 17 of the King County Code, which in turn adopts the Uniform Fire Code; and

WHEREAS, the City of Shoreline wishes to adopt the latest version of the Uniform Fire Code and to authorize King County Fire Protection District No. 4 to act as an agent of the City for fire code enforcement; NOW, THEREFORE,

THE CITY COUNCIL OF THE CITY OF SHORELINE, WASHINGTON, DOES ORDAIN AS FOLLOWS:

Section 1. Adoption of Uniform Fire Code. There is hereby adopted by the Council of the City of Shoreline for the purpose of prescribing regulations governing conditions hazardous to life and property from fire, hazardous material or explosion, that certain code known as the *Uniform Fire Code*, including Appendix Chapters I-C, II-B, II-E, II-F, II-G, II-H, II-I, III-A, III-B, IV-A, IV-B, V-A, VI-A, VI-B, VI-D, VI-F, and VI-G and Appendix Standards A-II-F-1, A-II-F-2 and A-II-F-3, published by the International Fire Code Institute, being particularly the 1994 edition as adopted by the State of Washington per WAC 51-34 and 51-35 thereof, save and except such portions as are hereinafter deleted, modified or amended by Section 8 of this ordinance, three (3) copies of which have been and are now filed in the office of the clerk of the City of Shoreline and the same are hereby adopted and incorporated as fully as if set out at length herein, and from the date on which this ordinance shall take effect, the provision thereof shall be controlling within the limits of the City of Shoreline.

Section 2. Authorizing Enforcement of the Uniform Fire Code. The City of Shoreline hereby authorizes King County Fire Protection District No. 4, hereinafter "District", to act as a duly authorized agent of the City of Shoreline for purposes of administering enforcement of the Uniform Fire Code, hereinafter "Code". The District is

authorized to create either a Division of Fire Prevention or a Bureau of Fire Prevention, within the meaning of the Code, to administer enforcement activities on behalf of the City. The Chief of the District shall employ technical inspectors as necessary to carry out and enforce the terms and conditions of the Code. The City of Shoreline retains ultimate enforcement responsibility for the Code.

Section 3. Definitions.

3.1 Wherever the word “jurisdiction“ is used in the *Uniform Fire Code*, it is the City of Shoreline.

3.2 Where the party responsible for the enforcement of the *Uniform Fire Code* is given the title of “fire marshal,” add the following definition:

FIRE MARSHAL shall mean the Chief of the District or his or her authorized designee.

3.3 “Life Safety/Rescue Access” shall mean an unobstructed access to all floor levels and each roof level of a building on not less than twenty percent of the building perimeter by utilizing a thirty-five foot ground ladder. An alternate method would be at least one stairway enclosure with exit doorways from each floor level and with a door opening onto each roof level which conforms to the requirements of the *Uniform Building Code*.

Section 4. Establishment of limits of districts in which storage of flammable or combustible liquids in outside aboveground tanks is prohibited. The limits referred to in Sections 7902.2.2.1 and 7904.2.5.4.2 of the *Uniform Fire Code* in which the storage of flammable or combustible liquids is restricted are hereby established as follows: within the City of Shoreline, except as approved by the chief.

Storage of flammable or combustible liquids in aboveground tanks outside of buildings shall be permitted in tanks conforming to the requirements of protected aboveground tanks in Appendix II-F of the *Uniform Fire Code*.

Section 5. Establishment of limits in which storage of liquefied petroleum gas is prohibited.

5.1 The limits referred to in Section 8204.2 of the *Uniform Fire Code*, in which the bulk storage of liquefied petroleum gas is restricted, are hereby established as follows: except as approved by the chief, the aggregate capacity of any one installation shall not exceed 2,000 gallons water capacity within the City of Shoreline.

Section 6. Establishment of limits of districts in which the storage of explosives and blasting agents is to be prohibited.

ORIGINAL

6.1 The limits referred to in Sec. 7701.7.2 of the *Uniform Fire Code* in which the storage of explosives and blasting agents is prohibited, are hereby established as follows: within the City of Shoreline, except as approved by the chief.

Section 7. Establishment of limits of districts in which the storage of compressed natural gas is to be prohibited.

7.1 The limits referred to in Sec. 5204.5.2 of the *Uniform Fire Code* in which the bulk storage of compressed natural gas is prohibited, are hereby established as follows: except as approved by the chief the aggregate capacity of any one installation shall not exceed 183,000 cubic feet within the City of Shoreline.

Section 8. Amendments to the Uniform Fire Code.

8.1 Section 105.2.1 is hereby amended by adding the Section 105.2.1.1 to read as follows:

Section 105.2.1.1 Fees. Fees charged for permits required by this section shall be as outlined in the City of Shoreline Fee Schedule.

8.2 **Section 901.2.2.1 Fire apparatus access.** This section, which has been deleted in the Washington State adoption of the *Uniform Fire Code*, is hereby reinserted in its entirety and shall read as follows:

Section 901.2.2.1 Fire apparatus access. Plans for fire apparatus access roads shall be submitted to the fire department for review and approval prior to construction.

8.3 **Section 902.2 Fire Apparatus Access Roads.** Sections 902.2.1 through 902.2.4.1, which have been deleted in the Washington State adoption of the *Uniform Fire Code*, are hereby reinserted in their entirety as set forth in the *Uniform Fire Code* 1994 edition published by the International Fire Code Institute.

8.4 **Section 902.3 Access to Building Openings.** Section 902.3 is hereby amended by adding Section 902.3.4 Life Safety/Rescue Access to read as follows:

All occupancies shall be required to provide approved life safety/rescue access.

Exceptions:

1. Group U Occupancies.
2. Roof access need not be provided to roof levels having a slope greater than 4 vertical in 12 horizontal.

8.5 **Section 903 Water Supplies and Fire Hydrants.**

Section 903.4.2 is hereby amended by adding the following paragraph:

When the hydrant locations or fire flow capacity of the water system does not meet the requirements of Appendix III-A or III-B the chief may require additional fire protection as specified in Section 1001.9.

Fire hydrants serving Group R Division 3 Occupancies on individual lots shall be located not more than seven hundred feet on center and shall be located so that no lot is more than three hundred fifty feet from a hydrant. Such distances shall be measured along the path of vehicular access, unless otherwise approved by the chief.

8.6 Section 1003 Fire Extinguishing Systems.

Section 1003.2.2 is amended by adding the following paragraph:

6. Throughout all buildings requiring 2,000 gallons per minute or more fire flow, or where the total floor area including within the surrounding exterior walls on all floor levels including basements exceeds 10,000 square feet. Area separation walls, as described in the *Uniform Building Code*, shall not be considered to create a separate building to enable deletion of the fire sprinkler system.

Section 1003.2.3.1 is hereby amended by deleting the section in its entirety and replacing it with the following:

An automatic sprinkler system shall be installed in rooms used by the occupants for the consumption of alcoholic and non-alcoholic beverages and unseparated accessory uses where the total area of such unseparated rooms and assembly uses exceeds 5,000 square feet. For uses to be considered separated, the separation shall be not less than as required for a one-hour occupancy separation. The area of other uses shall be included unless separated by at least a one-hour occupancy separation.

Section 1003.2.8 is hereby amended by deleting the section in its entirety and replacing it with the following:

An automatic sprinkler system shall be installed throughout every apartment house three or more stories in height or containing five or more dwelling units, congregate residences classed as Group R Division 1 Occupancies and every hotel three or more stories in height or containing ten or more guest rooms. Quick response sprinkler heads shall be used in accordance with their approved listing in dwelling units and guest room por-

ORIGINAL

tions of the building. Area separation walls shall not be considered to create a separate building to enable the deletion of the fire sprinkler system.

Add a new Section 1003.2.9 to read as follows:

An automatic fire sprinkler system shall be installed in all Group R Division 3 Occupancies exceeding 2,500 square feet gross floor area (including attached garages) without adequate fire flow or approved fire department access.

8.7 Section 1007 Fire Alarm Systems.

Section 1007.2.1 is hereby amended by adding the following sections:

1007.2.1.1.1 An approved automatic and manual fire alarm system shall be installed in all new buildings exceeding 3,000 square feet gross floor area.

Exceptions:

1. Group R Division 3 and Group U Occupancies having adequate fire flow and approved access.
2. Occupancies under 10,000 square feet that are protected throughout by an approved /monitored automatic sprinkler system.
3. In all buildings that are protected throughout with an approved/monitored automatic sprinkler system the heat detectors may be deleted from those areas where only heat detectors are required.

Smoke detectors shall be installed in dwelling units in accordance with the requirements outlined in RCW 48.48.140 and WAC 212-10.

8.8 Article 25 Places of Assembly.

Section 2501.9.5 as amended in the Washington State adoption of the 1994 *Uniform Fire Code* is hereby amended by deleting the exception inserted by the State. The section shall read as follows:

2501.9.5 Ramp slope. The slope of ramped aisles shall not be more than 1 unit vertical in 8 units horizontal (12.5% slope). Ramped aisles shall have a slip-resistant surface.

8.9 Section 6107 Portable Unvented Oil-Burning heating Appliances and Unvented Decorative Gas Logs and Fireplaces.

JAN 13 1990

Section 6107.3 as amended in the Washington State adoption of the 1994 *Uniform Fire Code* is hereby amended by revising exception 2. inserted by the State to read as follows:

Approved, unvented portable oil-fueled heaters may be used as a supplemental heat source in any Group B, F-2, M, or U Occupancy provided that such heaters comply with RCW 19.27A.080, 19.27A.090, 19.27A.100, 19.27A.110, and 19.27A.120.

8.10 Section 8001.3.2 Hazardous materials management plan. Section 8001.3.2 as amended in the Washington State adoption of the 1994 *Uniform Fire Code* is hereby amended by deleting the exception inserted by the State. Section 8001.3.2 is hereby adopted asset forth in the *Uniform Fire Code* 1994 edition as published by the International Fire Code Institute.

8.11 Section 8702 Permits. Section 8702 of the 1994 *Uniform Fire Code* is hereby amended by adding the following paragraph:

A copy of a permit from the regional air pollution authority shall be obtained prior to conducting any asbestos-removal operation

Section 9. Appeals. Whenever the chief disapproves an application or refuses to grant a permit applied for, or when it is claimed that the provisions of the code do not apply or that the true intent and meaning of the code have been misconstrued or wrongly interpreted, the applicant may appeal from the decision of the chief to the City of Shoreline Hearing Examiner within 30 days from the date of the decision appealed.

Section 10. New materials, processes or occupancies which may require permits. The City Manager of Shoreline, the chief and the chief of the bureau of fire prevention shall act as a committee to determine and specify, after giving affected persons an opportunity to be heard, any new materials, processes or occupancies for which permits are required in addition to those now enumerated in the *Uniform Fire Code*. The chief of the bureau of fire prevention shall post such list in a conspicuous place at the bureau of fire prevention and distribute copies thereof to interested persons.

Section 11. Penalties.

11.1 Any person who violates any of the provisions of the *Uniform Fire Code* as adopted and amended herein or fails to comply therewith, or, who violates or fails to comply with any order made thereunder, or who builds in violation of any detailed statement of specifications of plans submitted and approved thereunder, or any certificate or permit issued thereunder, and from which no appeal has been taken, or who fails to comply with such an order as affirmed or modified by the Shoreline Hearing Examiner

ORIGINAL

or by a court of competence jurisdiction, within the required time, shall severally for each and every violation and non-compliance, respectively, be guilty of a misdemeanor, punishable by fines or penalties as set forth in the criminal code of the City of Shoreline.

Section 12. Amending Section 1 of Ordinance No. 18. Section 1 of Ordinance No. 18 is hereby amended to read as follows:

Pursuant to RCW 35.21.180, 35A.11.020, 35A.21.160 and RCW 19.27.031, the City hereby adopts by reference Title 17 of the King County Code, with the exceptions of 17.04.010 and 17.04.020.

Section 13. Severability. Should any section, paragraph, sentence, clause or phrase of this Ordinance, or its application to any person or circumstance, be declared unconstitutional or otherwise invalid for any reason, or should any portion of this Ordinance be preempted by state or federal law or regulation, such decision or preemption shall not affect the validity of the remaining portions of this Ordinance or its application to other persons or circumstances.

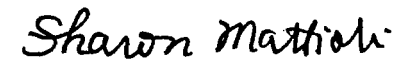
Section 14. Effective date and Publication. A summary of this ordinance consisting of its title shall be published in the official newspaper of the City. This ordinance shall take effect and be in full force (five) days after the date of publication.

PASSED BY THE CITY COUNCIL ON JUNE 24, 1996.



Mayor Connie King

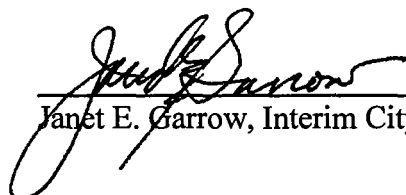
ATTEST:



Sharon Mattioli, CMC
City Clerk

Sharon Mattioli, CMC
City Clerk

APPROVED AS TO FORM:



Janet E. Garrow, Interim City Attorney

Date Of Publication: June 27, 1996
Effective Date: July 2, 1996