ORDINANCE NO. <u>1014</u>

CITY OF LACEY

AN ORDINANCE UPDATING THE UNIFORM CODES ADOPTED BY THE CITY OF LACEY; ADDING LACEY MUNICIPAL CODE SECTIONS 14.07.015 and 14.07.030; AMENDING LACEY MUNICIPAL CODE SECTIONS 14.03.010, 14.04.010, 14.04.015, 14.05.010, 14.07.010, 14.07.020, 14.07.040, 14.07.045, 14.07.050, 14.08.010, 14.09.010, 14.10.010, 14.10.020, 14.12.010, 14.12.015, 14.13.160, 14.16.010, 14.17.010, 14.18.010, AND 14.18.020; AND REPEALING LACEY MUNICIPAL CODE SECTIONS 14.04.030 AND 14.07.035.

Section 1. Section 14.03.010 of the Lacey Municipal Code is amended to read as follows:

14.03.010 Adopted. There is adopted and by this reference made a part of this chapter as though fully set forth herein, at length, that certain code, known as the Uniform Administrative Code, 1991 1994 Edition, provided that none of the fee tables, 3-A through 3-H, are adopted.

Section 2. Section 14.04.010 of the Lacey Municipal Code is amended to read as follows:

14.04.010 Adopted. There is adopted and by this reference made a part of this chapter as though fully set forth herein, at length, that certain code, known as the Uniform Building Code, 1991 1994 Edition, Volumes 1, 2, and 3 including the Appendix Chapters 1, Divisions I and II; 7; 10; 11; 12, Divisions II and III; 23, Divisions I and II; 26; 32; 35; 38; 49; 55; 57; 70 3, Divisions I and II, and IV, 4, Div II; 9; 12, Division II; 15; 16 Div. I and II; 18; 29; 31, Div. I, II and III; 33 therein, and the Uniform Building Code Standards, 1991 Edition, except UBC Standard 31-1, as the Building Code and Standards of the city; provided that those sections of the Uniform Building Code set forth in Section 14.04.015 are amended to read as set forth in said section.

Section 3. Section 14.04.015 of the Lacey Municipal Code is amended to read as follows:

14.04.015 Amendments--Addition. The following sections of the Uniform Building Code as adopted in Section 14.04.010 are amended to read as follows:

Section 106.2, item 5 is amended to read:

Retaining walls which are not over 4 feet (1219 mm) in height measured from the bottom of the footing to the top of the wall, provided the wall is set back from any adjacent property lines or structures a distance at least equal to the height of the wall and the material retained slopes 1 vertical to 2 horizontal (or less) up and away from the wall.

Add new paragraph to Section 106.2; immediately after item II:

For items 1, 2 and 5 above, exemption from the permit requirements requires submittal and approval of a site plan showing location of property boundaries and location of the proposed work. These exemptions will be noted on the appropriate parcel in the City's records.

Section 302(b) 106.3.2 to have a new sentence added:

All plans for construction, erection, enlargement, alteration or repairs of building or structures 4,000 square feet or over shall be designed, prepared and stamped by an architect licensed in by the state of Washington.

Section 304(a) 107.2 to have a sentence added:

The value for commonly built structures shall be determined by using the most recently published Building Valuation Table in <u>Building Standards</u>, published by the International Conference of Building Officials.

Section $\frac{1807(a)}{1807(a)}$ $\frac{403.1}{203.1}$ Scope. This section shall apply to all occupancies, A through R Group B office buildings and Group R, Div. 1 occupancies each having floors used for human occupancy located more than fifty feet above the lowest level of fire department vehicle access. Such buildings shall be provided with an approved automatic sprinkler system throughout in accordance with Section $\frac{1807(a)}{1807(c)}$. $\frac{403.2.1}{1000}$

Section 904.2.4.1 is replaced by WAC 51-30-904.2.4.1.

Sections 1004.1, 1004.2, 1004.8, 1004.9, 1006.7, 1006.9, 1006.16, 1007.4, 1007.5, 1014.5 and 1014.6.2 are replaced by WAC 51-30 sections 1004.1, 1004.2, 1004.8, 1004.9, 1006.7, 1006.9, 1006.16, 1007.4, 1007.5, 1014.5 and 1014.6.2.

Section 1907. This section applies to all occupancies, A through R, each having floors used for human occupancy located more than fifty feet above the lowest level of fire department vehicle access. Such buildings shall comply with the special provisions on high-rise buildings in Section 1807.

Appendix Chapter 1, Division II, Section 120. These provisions apply to existing high-rise buildings constructed prior to the adoption of this division and which house Group B, Division 2 offices or Group R, Division 1 Occupancies, each having floor used for human occupancy located more than fifty feet above the lowest level of fire department vehicle access.

Chapter 31. Accessibility. As adopted by WAC 51-20-3101.

Chapter 11. Accessibility is replaced by WAC 51-30-1100.

Sections 3304(b), Door Swing; 3304(h), Special Doors; 3306(g), Landings; 3306(i), Handrails; 3315(e), Ramp Slope; 3315(f), Aisle Steps; as amended as adopted by WAC 51-20-3304, 51-20-3306, 51-20-3315.

Section 3802(e)3. Automatic fire sprinklers in Group E, Division 1 Occupancies. As amended by WAC 51-20-3802.

Section 3802. 904.2 Subsection (i) 904.2.9 is added to read as follows:

Notwithstanding any less restrictive provision of this section, this code, or any other adopted code, standard automatic sprinkler systems shall be installed throughout all buildings thirty-five or more feet in height, or ten thousand or more square feet in gross floor area, provided, that one four-hour fire area separation wall with no openings and provided with a thirty-inch parapet as defined by Uniform Fire Code Appendix III-A, Division III, number 4(b), may be used to maintain the maximum gross floor area stated herein.

Section 4701 amended as follows: Add new subsection (e), Suspended Acoustical Ceiling Systems.

Suspended acoustical ceiling systems shall be installed in accordance with UBC Standard No. 47-18, 1988 Edition. This standard is hereby adopted and by this reference made a part of this chapter as though fully set forth herein, at length.

Table 9-A is amended to remove all references to fire hose, and delete references to Class II standpipes and change to Class I.

Section 4. Section 14.04.030 of the Lacey Municipal Code is hereby repealed.

Section 5. Section 14.05.010 of the Lacey Municipal Code is amended to read as follows:

14.05.010 Adopted. There is adopted by this reference and made a part of this chapter as though fully set forth herein, at length, that certain code, known as the Uniform Mechanical Code, 1991 1994 Edition, published by the International Conference of Building Officials, including Chapter 22, Fuel Gas Piping, Appendix B and C and all other appendices, as the mechanical code of the city.

Section 6. Section 14.07.010 of the Lacey Municipal Code is amended to read as follows:

14.07.010 Adopted. There is adopted, except as amended in this chapter, that certain code known as the Uniform Fire Code, <u>1994 Edition, Volumes 1 and 2</u> as adopted by WAC-51-16-050 other than Article 14 Section 1003.3.1; Section 1007; and Appendices

other than <u>I-A, I-B, II-A</u>, <u>II-E, II-I</u>, III-B, VI-A, and VI-C; and the Uniform Fire Code Standards, 1991 Edition, published by the International <u>Fire Code Institute</u> Conference of Building Officials and the Western Fire Chiefs Association, as the fire code <u>and standards</u> of the city.

Section 7. There is hereby added a new section 14.07.015 of the Lacey Municipal Code to read as follows:

14.07.015 Definitions.

A. Wherever the word "jurisdiction" is used in the Uniform Fire Code, it means the city of Lacey.

B. Wherever the term "corporate counsel" is used in the Uniform Fire Code, it means the attorney for the city.

C. "Fire department" means Thurston County Fire Protection District No. 3, a municipal corporation, which agency is under contract to provide fire protection, inspection, and other related services to the city.

D. "Fire chief" means the fire chief of Thurston County Fire Protection District No. 3.

Section 8. Section 14.07.020 of the Lacey Municipal Code is amended to read as follows:

14.07.020 Section 10.302 <u>1002</u>-Portable fire extinguishers, amended. There is added to Section 10.505 <u>1002</u> of the Uniform Fire Code adopted by this chapter, Section 10.505(d) <u>1002.3</u> to read as follows:

In addition to the maintenance requirements of Section $\frac{10.505(a)}{1002.1}$, all portable fire extinguishers shall be subject to internal maintenance at least annually and at such additional times as shall be indicated by an inspection. However, internal maintenance is not required on portable CO₂ fire extinguishers provided that they are maintained per Uniform Fire Code Standard 10-1, as adopted by this code.

Section 9. There is hereby added a new section 14.07.030 of the Lacey Municipal Code to read as follows:

14.07.030 Storage of compressed natural gas. The limits referred to in Section 5204.5.2 of the Uniform Fire Code in which storage of compressed natural gas (CNG) is restricted are established as all areas of the City with the zoning designation other than that of light industrial.

)

Section 10. Section 14.07.035 of the Lacey Municipal Code is hereby repealed.

Section 11. Section 14.07.040 of the Lacey Municipal Code is amended to read as follows:

14.07.040 Storage of class I and class II liquids in above-ground storage tanks. The limits referred to in Section 79.501 7902.2.2.1 of the Uniform Fire Code in which storage of class I and class II liquids outside in above-ground storage tanks is prohibited are established as all areas of the city.

Section 12. Section 14.07.045 of the Lacey Municipal Code is amended to read as follows:

14.07.045 Storage of liquefied petroleum gas. The limits referred to in Section $\frac{82.104(b)}{8204.2}$ of the Uniform Fire Code in which liquefied petroleum gas is restricted are established as all areas of the city with the zoning designation other than that of light industrial when referring to above-ground containers.

Section 13. Section 14.07.050 of the Lacey Municipal Code is amended to read as follows:

14.07.050 Appendix III-A,3--Modifications, amended. Appendix III-A,3. Modifications is amended as follows: the two published paragraphs are hereby omitted and replaced with the following:

The fire flow requirement shall be adjusted based on the occupancy classification as specified in the new table III-A-B:

TABLE III-A-B

OCCUPANCY FIRE FLOW MODIFIERS

Percentage of

Base Fire Flow Occupancy Groups

Credits:

-25%	B-4, I-1, I-2, I-3, R-1
-20%	E-3, A-I, A-2, A-2.1, A-3
-15%	E-l, E-2
-10%	A-4, B- 2 (Office)
Surcharges:	
10%	B-I, B-2 S-1, S-3 (High-Piled Stock)
(High-Piled Stock)	15% B-3 , <u>S-5</u> , H-4
20%	H-3
25%	H-1, H-2, H-5, H-6

Section 14. Section 14.08.010 of the Lacey Municipal Code is amended to read as follows:

14.08.010 Adoption. There is adopted and by this reference made a part hereof as though fully set forth in this chapter at length, that certain code known as the 1991 1993 Ventilation and Indoor Air Quality Code (Second edition), filed as Chapter 51-13 Washington Administrative Code.

Section 15. Section 14.09.010 of the Lacey Municipal Code is amended to read as follows:

14.09.010 Adoption. There is adopted and by this reference made a part hereof as though fully set forth in this chapter at length, that certain code known as the 1991 1994 Washington State Energy Code, as written by the Washington State Building Code Council and filed as Chapter 51-11 Washington Administrative Code.

Section 16. Section 14.10.010 of the Lacey Municipal Code is amended to read as follows:

14.10.010 Adopted. There is adopted, for the purpose of prescribing regulations governing the installation, use and maintenance of fire alarm systems within the city, that certain document entitled "1992 1995 City of Lacey Fire Alarm Code."

Section 17. Section 14.10.020 of the Lacey Municipal Code is amended to read as follows:

14.10.020 Violation deemed misdemeanor. Any person who violates any provisions of this chapter incorporating the 1992-1995 Fire Alarm Code for the city, 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 or plans submitted and approved thereunder, within the time fixed therein, is, for each and every violation or failure to comply, guilty of a misdemeanor. The imposition of a criminal penalty shall not excuse the violation or permit it to continue and shall not be held to prevent the enforced removal of prohibited conditions. All such persons shall be required to correct or remedy such violations or defects within a reasonable time. Each ten days that prohibited conditions are maintained constitutes a separate offense.

Section 18. Section 14.12.010 of the Lacey Municipal Code is amended to read as follows:

14.12.010 Adopted. There is adopted and by this reference made a part of this chapter as though fully set forth herein, at length, that certain code, known as the Uniform Sign Code, 1991 1994 Edition, provided that those sections set forth in Section 14.14.015 are amended to read as set forth in that section.

Section 19. Section 14.12.015 of the Lacey Municipal Code is amended to read as follows:

14.12.015 Amendments. The following sections of the Uniform Sign Code as adopted in Section 14.12.010 are amended to read as follows:

Section 303, EXCEPTIONS, 3. is omitted in its entirety.

Section 304, is amended to read as follows:

A sign permit fee and a plan checking fee shall be paid in accordance with the schedule established by resolution of the City Council.

Section 402(g) 402.7 is amended by addition of the following sentence:

Maximum area of sign faces shall be as specified in Chapter 16.75 of the Lacey Municipal Code.

Section 403 is amended by the addition of a new subsection (g) reading as follows:

(g) 403.7 Sign Location and Height Requirements. Notwithstanding any other requirements or allowance of this section, the location and maximum heights of signs in the City shall be governed by Chapter 16.75 of the Lacey Municipal Code.

Chapter 8, Roof Signs, is omitted in its entirety.

Chapter 14, Temporary Signs, is omitted in its entirety.

Section 20. Section 14.13.160 of the Lacey Municipal code is amended to read as follows:

14.13.160 Supplemental provisions. All electrical wiring or other installation shall comply with the following supplemental provisions which shall be in effect in the city:

A. Temporary electrical service connections for structures to be built on site, prefabricated modular units and other structures may be made provided an electrical permit for the structure requiring a permanent connection has been issued and the temporary meter base or other device to which the service connection is to be made and its supporting structure meet the requirements of the serving electric utility.

B. On new installations, a main underground service may be tapped to individual sets of service equipment as allowed for in the National Electrical Code; provided such taps are not over five feet in length and provided such taps are wired in conduit from a gutter installed by the customer on the end of the main service conduit, and provided further that the service equipment is accessible to all occupants. Such gutter shall be of sufficient size to accommodate service wires, facilitate the connection of secondary wires, and shall be equipped for sealing by the public service corporation.

<u>CB</u>. The sources of power for emergency systems listed as subsection (e) of Section 700-12 of the National Electrical Code shall not be recognized as part of the electrical code of the city.

D. All-central heating system appliances using electrical controls shall be permanently connected into a separate circuit(s) for the heating system only.

E. All overhead services and service equipment located beneath roof eaves shall be protected from the shedding of said eaves. A minimum of two-inch rigid metal conduit shall pass through the eave to a minimum height of twenty-six inches. A guy is not required on service masts twenty-six inches or less above the roof when the service conductor is number two triplex or smaller and less than one hundred feet in length. A guy is required on all meter poles where the service conductor is over fifty feet or the service conductor is larger than 1/0 triplex.

F. ---- The service entrance shall be sized not less than two hundred amperes for duplexes.

G. Switchboards, panel boards, and load centers shall not be installed in closets, cabinets, stairways, or in residential bathrooms.

H. AC cable (BX) shall not be installed.

Section 21. Section 14.16.010 of the Lacey Municipal Code is amended to read as follows:

14.16.010 Adopted. There is adopted and by its reference made a part of this chapter as though fully set forth herein, at length, that certain code, known as the Uniform Housing Code, 1991 1994 Edition, published by the International Conference of Building Officials.

Section 22. Section 14.17.010 of the Lacey Municipal Code is amended to read as follows:

14.17.010 Adopted. There is adopted and by its reference made a part of this chapter as though fully set forth herein, at length, that certain code known as the Uniform Code for the Abatement of Dangerous Buildings, 1991 1994 Edition, published by the International Conference of Building Officials.

Section 23. There is hereby added a new section 14.17.015 of the Lacey Municipal Code to read as follows:

14.17.015 Special revolving fund. Any reference to the "director of public works" shall refer to the building official and/or capital projects manager.

Section 802.1 is amended to direct the City Finance Department to create in the City's budget the special revolving fund designated by this section. Such fund shall be included in the annual budget with a fund balance as deemed necessary to carry out abatement activities, as recommended by the building official and/or capital projects manager, and approved by the City Manager.

Chapter 9 shall be amended as necessary to comply with the laws and regulations of the State of Washington and the City governing special revolving funds and collections.

Section 24. Section 14.18.010 of the Lacey Municipal Code is amended to read as follows:

14.18.010 Conflict of uniform codes. If there exists or should arise a conflict between the provisions or interpretations of the various uniform codes adopted in those chapters of this title preceding this chapter, the provisions of Chapter 14.04 shall prevail, and any sections or provisions of other codes in conflict therewith shall be considered to be amended to be in conformity with Chapter 14.04, provided, however, that in case of conflict between the ventilation requirements of <u>Chapter 12</u> Sections 605, 705, 905 and 1205 of the Uniform Building Code and the ventilation requirements of the city's energy code contained in Chapter 14.09, said Chapter 14.09 shall govern and in case of conflict between the duct insulation requirements of Chapter 14.09, the provisions of Chapter 14.09 shall govern.

Section 25. Section 14.18.020 of the Lacey Municipal Code is amended to read as follows:

14.18.020 Permits--Term--Extension. Every permit issued under the provisions of the codes adopted by those chapters of this title preceding this chapter, shall expire and become null and void if the building or work authorized by such permit is not commenced within one hundred eighty days from the date of such permit, or if the building or work authorized by such permit is suspended or abandoned at any time after the work has commenced for a period of one hundred eighty days. For the purposes of this section, the one hundred eighty days will be deemed to have expired if no inspections have been called for within one hundred eighty days of the date of permit issuance or within one hundred eighty days after a validly called inspection. For an inspection to be a validly called inspection, for the purposes of this section, the work being inspected must be complete, ready for the inspection, and noted "approved" by the building official. Before such work can be recommenced, a new permit shall first be obtained and the fee therefor shall be one-half of the amount required for a new permit for such work provided no changes have been made or will be made in the original plans and specifications for such work and, provided further, that such suspension or abandonment has not exceeded one year. Any permittee holding an unexpired permit may apply for an extension of time within which he may commence work under that permit, when he is unable to commence work within the time required by this section for good and satisfactory reasons satisfactory to the building official. The building official, for all permits authorized by prior chapters of this title except Chapter 14.07, Fire Code, or the fire chief, for all fire code permits authorized by Chapter 14.07 of this code, may extend the time for action by the permittee for a period not exceeding one hundred eighty days upon written request by the permittee showing that circumstances beyond the control of the permittee have prevented action from being taken. No permit shall be extended more than once. The permittee shall pay a new full permit fee except for such fire code permits for which no fee is charged. All permits expire after eighteen months and must be renewed if the work is not yet completed.

Section 26. The summary attached hereto is approved for publication.

PASSED BY THE CITY COUNCIL OF THE CITY OF LACEY, WASHINGTON, this 27 n day of , 19<u>95</u>. **CITY COUNCIL** R Mayor Approved as to form: Attest: DX. City Clerk City. Attorney Published: Mouday. ulu 31, 1995

SUMMARY FOR PUBLICATION ORDINANCE -1014

CITY OF LACEY

The City Council of the City of Lacey, Washington, passed on $\cancel{104}$, 19<u>95</u> Ordinance No. <u>1014</u> entitled "AN ORDINANCE UPDATING THE UNIFORM CODES ADOPTED BY THE CITY OF LACEY; ADDING LACEY MUNICIPAL CODE SECTIONS 14.07.015 and 14.07.030; AMENDING LACEY MUNICIPAL CODE SECTIONS 14.03.010, 14.04.010, 14.04.015, 14.05.010, 14.07.010, 14.07.020, 14.07.040, 14.07.045, 14.07.050, 14.08.010, 14.09.010, 14.10.010, 14.10.020, 14.12.010, 14.12.015, 14.13.160, 14.16.010, 14.17.010, 14.18.010, AND 14.18.020; AND REPEALING LACEY MUNICIPAL CODE SECTIONS 14.04.030 AND 14.07.035."

A section by section summary of this Ordinance is as follows:

Section 1 amends section 14.03.010 of the Lacey Municipal Code to update the Uniform Administrative Code from the 1991 Edition to the 1994 Edition.

Section 2 amends section 14.04.010 of the Lacey Municipal Code to update the Uniform Building Code from the 1991 Edition to the 1994 Edition.

Section 3 amends section 14.04.015 of the Lacey Municipal Code to amend sections 106.2, 106.3.2, 107.2, 403.1, and 904.2.9 of the Uniform Building Code; replace section 904.2.4.1 of the Uniform Building Code with section 51-30-904.2.4.1 of the Washington Administrative Code; replace chapter 11 of the Uniform Building Code with chapter 51-30-1100 of the Washington Administrative Code; repeal the amendments to section 4701 of the Uniform Building Code; and amend table 9-A of the Uniform Building Code.

Section 4 repeals section 14.04.030 of the Lacey Municipal Code relating to flood conditions under the Uniform Building Code.

Section 5 amends section 14.05.010 of the Lacey Municipal Code to update the Uniform Mechanical Code from the 1991 Edition to the 1994 Edition.

Section 6 amends section 14.07.010 of the Lacey Municipal Code to update the Uniform Fire Code to the 1994 Edition.

Section 7 creates a new section 14.07.015 of the Lacey Municipal Code to define terms used in the Uniform Fire Code.

Section 8 amends section 14.07.020 of the Lacey Municipal Code relating to portable fire extinguishers under the Uniform Fire Code.

Section 9 creates a new section 14.07.030 of the Lacey Municipal Code to regulate the storage of compressed natural gas, according to the Uniform Fire Code.

Section 10 repeals section 14.07.035 of the Lacey Municipal Code relating to repair garages as regulated by the Uniform Fire Code.

Section 11 amends section 14.07.040 of the Lacey Municipal Code to refer to section 7902.2.2.1 of the Uniform Fire Code relating to storage of class I and II liquids in above-ground storage tanks.

Section 12 amends section 14.07.045 of the Lacey Municipal Code to refer to section 8294.2 of the Uniform Fire Code relating to storage of liquefied petroleum gas.

Section 13 amends section 14.07.050 of the Lacey Municipal Code to amend Appendix III-A,3--Modifications, of the Uniform Fire Code.

Section 14 amends section 14.08.010 of the Lacey Municipal Code to update the Air Quality Code from the 1991 Edition to the 1993 Edition.

Section 15 amends section 14.09.010 of the Lacey Municipal Code to update the Washington State Energy Code from the 1991 Edition to the 1994 Edition.

Section 16 amends section 14.10.010 of the Lacey Municipal Code to update the City of Lacey Fire Alarm Code from the 1992 Edition to the 1995 Edition.

Section 17 amends section 14.10.020 of the Lacey Municipal Code to update the City of Lacey Fire Alarm Code from the 1992 Edition to the 1995 Edition.

Section 18 amends section 14.12.010 of the Lacey Municipal Code to update the Uniform Sign Code from the 1991 Edition to the 1994 Edition.

Section 19 amends section 14.12.015 of the Lacey Municipal Code to substitute amendments of section 402.7 for 402(g) and section 403.7 for 403(g) of the Uniform Sign Code.

Section 20 amends section 14.13.160 of the Lacey Municipal Code relating to supplemental provisions of the Electrical Code, repealing subsections B, D, F, G, and H.

Section 21 amends section 14.16.010 of the Lacey Municipal Code to update the Uniform Housing Code from the 1991 Edition to the 1994 Edition.

Section 22 amends section 14.17.010 of the Lacey Municipal Code to update the Uniform Code for the Abatement of Dangerous Buildings from the 1991 Edition to the 1994 Edition.

Section 23 creates a new section 14.17.015 of the Lacey Municipal Code authorizing and directing the City Finance Department to create a special revolving fund to carry out abatement activities.

Section 24 amends section 14.18.010 of the Lacey Municipal Code relating to conflict of uniform codes.

Section 25 amends section 14.18.020 of the Lacey Municipal Code to assert that any permit required by title 14 of the Lacey Municipal Code will lapse, if the required inspections are not validly called within one hundred and eighty days of the issuance of said permit.

A copy of the full text of this Ordinance will be mailed without charge to any person requesting the same from the City of Lacey.

iblished: <u>JUly 31</u> MMOAY Published: Charlotte Su. Taylor City Clere