

Office of the
City Clerk

November 19, 2010

Building Standards Commission
1130 "K" Street, Suite 101
Sacramento, CA 95814-3927

RECEIVED

DEC 21 2010

**STATE AND CONSUMER
SERVICES AGENCY**

To whom it may concern:

As required by Section 17958.7 of the California Health and Safety Code, enclosed are the following documents:

1. A certified copy of Resolution No. 22109 of the City Council of the City of Riverside, California, Making its Findings as Required by Section 17958.7 of the Health and Safety Code of the State of California Relating to the Adoption of the California Building Code 2010 Edition and the 2010 Editions of the California Mechanical, Plumbing, and Electrical Codes.
2. A certified copy of Ordinance No. 7103 referencing the findings made in Resolution No. 22109.

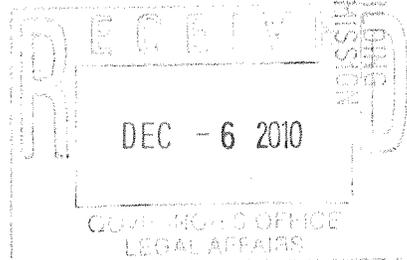
If further information is required, please do not hesitate to contact this Office at 951-826-5557.

Sincerely,

COLLEEN J. NICOL, MMC
City Clerk

Enclosures

cc: City Attorney
Building Division



2010 DEC 24 A 8:37
CITY OF RIVERSIDE
BUILDING STANDARDS COMMISSION

1 RESOLUTION NO. 22109

2 A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF
3 RIVERSIDE, CALIFORNIA, MAKING ITS FINDINGS AS REQUIRED
4 BY SECTION 17958.7 OF THE HEALTH AND SAFETY CODE OF THE
5 STATE OF CALIFORNIA RELATING TO THE ADOPTION OF THE
6 CALIFORNIA BUILDING CODE 2010 EDITION AND THE 2010
7 EDITIONS OF THE CALIFORNIA MECHANICAL, PLUMBING, AND
8 ELECTRICAL CODES.

9 WHEREAS, Section 17958 of the Health and Safety Code of the State of California provides
10 that if a city does not amend, add, or repeal ordinances or regulations to impose the same
11 requirements as are contained in the provisions adopted pursuant to Section 17922 of said Health
12 and Safety Code and published in the California Building Code and the other regulations adopted
13 pursuant to Section 17922 or make changes or modifications in those requirements upon express
14 findings, the provisions published in the California Building Code or other regulations promulgated
15 pursuant to Section 17922 shall be applicable to it and shall become effective 180 days after
16 publication by the California Building Commission; and

17 WHEREAS, Section 17922(c) of the Health and Safety Code provides that local use zone
18 requirements, local fire zones, building setbacks, side and rear yard requirements, and property line
19 requirements are specifically and entirely reserved to the local jurisdiction except as provided in
20 Section 17959.5 of the Health and Safety Code; and

21 WHEREAS, Section 17958.5 of the Health and Safety Code of the State of California
22 provides that in adopting ordinances or regulations making any changes in the provisions in the
23 California Building Code and other regulations adopted pursuant to Section 17922 of the Health and
24 Safety Code, a city may make such changes or modifications as are reasonably necessary because of
25 local climatic, geological or topographical conditions; and

26 WHEREAS, Section 17958.7 of the Health and Safety Code requires the governing body of a
27 city, before making any modifications or changes pursuant to Section 17958.5, to make an express
28 finding that such modifications or changes are reasonably necessary because of local climatic,
geological or topographical conditions.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Riverside,
California, that it makes the following findings and determinations:

1 Section 1: With respect to the adoption of the California Building Code 2010 Edition and
2 any amendments thereto by the State of California in the 2010 Edition of the California Code of
3 Regulations, it is necessary to adopt more restrictive fire suppression and fire prevention
4 requirements for the following reasons:

5 (a) The City of Riverside receives relatively low amounts of precipitation and has
6 low humidity and high temperatures, which climatic conditions are conducive to the spread of fires.

7 (b) Normal prevailing winds in the afternoon often reach 15 to 20 miles per hour and
8 strong winds, commonly referred to as Santa Ana Winds, have reached velocities of up to 60 miles
9 per hour during various months of each year, which climatic conditions are conducive to the spread
10 of fires.

11 (c) Due to the many active earthquake faults in Southern California including the San
12 Andreas fault approximately 15 miles to the northeast, the San Jacinto fault approximately 6 miles to
13 the northeast, the Elsinore fault 16 miles to the southwest, the Whittier fault 24 miles to the west and
14 the San Gabriel fault approximately 33 miles to the northwest, there are significant seismic hazards
15 within the City of Riverside. In the event of a severe earthquake, these faults present the potential
16 for catastrophic damage including fire, damage to roadways, and other impairments to or disruption
17 in public services including the ability of the Fire Department to respond to fires.

18 (d) There is a major riverbed located on the western edge of the corporate limits of
19 the City of Riverside. During flooding conditions, emergency travel in and out of the City may be
20 severely impaired, if not completely cut off.

21 (e) The topography of the City of Riverside includes significant areas of steep slopes
22 as well as hillsides that include brush. These conditions may result in limited access which can
23 hamper the ability of the Fire Department from promptly responding in case of fire, and other
24 problems such as reduced water pressure and flow.

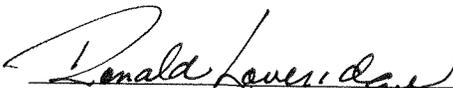
25 (f) It is necessary to adopt more restrictive fire suppression and fire protection
26 requirements because of the land area size of the City; construction of scattered apartment, high-rise,
27 commercial and industrial developments through this large area; and the lack of adequate manpower
28

1 and aerial equipment to cope with fire and life safety protection for the structures and adjacent
2 exposure.

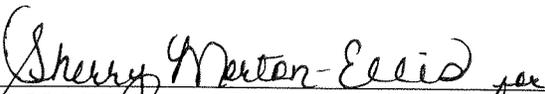
3 Section 2: The other modifications to the California Building Code, the California
4 Mechanical Code, the California Plumbing Code and the California Electrical Code are
5 administrative in nature or are reenactments of existing provisions of the Riverside Municipal Code.

6 Section 3: As required by Section 17958.7 of the Health and Safety Code, a copy of these
7 findings, together with the modifications or changes expressly marked and identified to which each
8 such finding refers, shall be filed by the City Clerk of the City of Riverside with the California
9 Building Standards Commission.

10 ADOPTED by the City Council and signed by the Mayor this 2nd day of November, 2010.

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12 
13 RONALD O. LOVERIDGE
14 Mayor of the City of Riverside

14 ATTEST:

15 
16 COLLEEN J. NICOL
17 City Clerk of the City of Riverside

1 I, Colleen J. Nicol, City Clerk of the City of Riverside, California, hereby certify that the
2 foregoing resolution was duly and regularly adopted at a meeting of the City Council of said City at
3 its meeting held on the 2nd day of November, 2010, by the following vote, to wit:

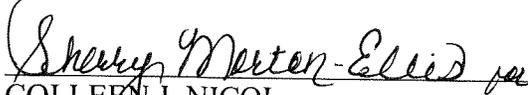
4 Ayes: Councilmembers Gardner, Melendrez, Davis, Mac Arthur, Hart, and Adams

5 Noes: None

6 Absent: Councilmember Bailey

7 Disqualified: None

8 IN WITNESS WHEREOF, I have hereunto set my hand and affixed the official seal of the
9 City of Riverside, California, this 3rd day of November, 2010.

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12 COLLEEN J. NICOL
13 City Clerk of the City of Riverside

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25 The foregoing instrument is certified,
26 under penalty of perjury, to be a
27 correct copy of the original on file in
28 this office.



Colleen J. Nicol, City Clerk
City of Riverside, California

Executed on Nov. 18, 2010, at
Riverside, California

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CA: 10-2209

1 **Section 16.06.010 Reference to Residential Code.**

2 This chapter shall be known as the "Residential Code" and may be cited as such.
3 Whenever in this code or any ordinance of the City the phrases "California Residential Code"
4 appears, such phrase shall be deemed and construed to refer to or apply to this chapter in
5 conjunction with Chapter 16.04.

6 **Section 16.06.020 California Residential Code adopted--Filed with City Clerk.**

7 The California Residential Code, 2010 Edition, including appendices and any related
8 errata, and any amendments thereto by the State of California in the 2010 Edition of Title 24
9 of the California Code of Regulations, promulgated by the International Code Council, which
10 regulates the construction, alteration, movement, enlargement, replacement, repair,
11 equipment, use, and occupancy, location, maintenance, removal and demolition of every
12 detached one-and-two family dwelling, townhouse not more than three stories above grade
13 plane in height with a separate means of egress and structures accessory thereto, is adopted
14 and by this reference is made a part of this code with the force and effect as though set out
15 herein in full, with the exception of those parts expressly excepted and deleted or as amended
16 by this chapter. One copy of the California Residential Code with the amendments thereto by
17 the State of California, which has been certified as a true copy, is on file and open to public
18 inspection in the office of the City Clerk.

19 **Section 16.06.030 Sections deleted and not adopted.**

20 The chapters, sections, paragraphs and parts of the California Residential Code which are
21 excepted, deleted and not adopted are:

- 22 1. Chapter 1, Division II Sections R110.3, R112;
- 23 2. Appendix A, B, C, D, E, F, G;
- 24 3. Appendix I, J, K, L, M, N, O, P, Q, R"

25 Section 3: Chapter 16.07 entitled "Green Code" is hereby added to Title 16, Buildings and
26 Construction, of the Riverside Municipal Code.

27 **"Chapter 16.07**

28 **GREEN CODE**

Sections:

16.07.010 Reference to Green Code.

16.07.020 California Green Building Standards Code adopted--Filed with City Clerk.

16.07.030 Sections deleted and not adopted.

1 **Section 16.07.010 Reference to Green Code.**

2 This chapter shall be known as the “Green Code” and may be cited as such.
3 Whenever in this code or any ordinance of the City the phrases “California Green Building
4 Standards Code” or “California Green Code” or “CAL Green Code” appear, such phrases
5 shall be deemed and construed to refer to or apply to this chapter in conjunction with Chapter
6 16.04.

7 **Section 16.07.020 California Green Building Standards Code adopted--Filed with City
8 Clerk.**

9 The California Green Building Standards Code, 2010 Edition, including any related
10 errata, and any amendments thereto by the State of California in the 2010 Edition of Title 24
11 of the California Code of Regulations, which regulates the planning, design, operation, use
12 and occupancy of every newly constructed building or structure is adopted and by this
13 reference is made a part of this code with the force and effect as though set out herein in full,
14 with the exception of those parts expressly excepted and deleted or as amended by this
15 chapter. One copy of the California Green Building Standards Code with the amendments
16 thereto by the State of California, which has been certified as a true copy, is on file and open
17 to public inspection in the office of the City Clerk.

18 **Section 16.07.030 Sections deleted and not adopted.**

19 The chapters, sections, paragraphs and parts of the California Green Building Standards Code
20 which are excepted, deleted and not adopted are:

21 1. Appendix A4 and A5”

22 Section 4: Chapter 16.08 entitled “Building Code” - Table of Contents, of the Riverside
23 Municipal Code is amended as follows:

24 **“Sections:**

25 **16.08.010 Reference to Building Code.**

26 **16.08.020 California Building Code adopted--Filed with City Clerk.**

27 **16.08.030 Sections deleted and not adopted.**

28 **16.08.040 Chapter 1, Division II Section 105.1 amended--Permits.**

16.08.135 Section 903 amended--Automatic sprinkler systems.

16.08.175 Exterior noise insulation standards.

16.08.185 Geologic investigation required.

16.08.195 Repair and Reconstruction of Damaged Structures.

16.08.205 Safety Assessment Placards.”

Section 5: Section 16.08.020 entitled “California Building Code adopted—Filed with City
Clerk” of the Riverside Municipal Code, is amended in its entirety as follows:

1
2 **“Section 16.08.020 California Building Code adopted--Filed with City Clerk.**

3 The California Building Code, 2010 Edition, consisting of two volumes, including
4 appendices and any related errata, and any amendments thereto by the State of California in
5 the 2010 Edition of Title 24 of the California Code of Regulations, promulgated by the
6 International Code Council, which regulates the erection, construction, enlargement,
7 alteration, repair, moving, removal, conversion, demolition, occupancy, equipment, use,
8 height, area and maintenance of buildings and other structures, is adopted and by this
9 reference is made a part of this code with the force and effect as though set out herein in full,
10 with the exception of those parts expressly excepted and deleted or as amended by this
11 chapter. One copy of the California Building Code with the amendments thereto by the State
12 of California, which has been certified as a true copy, is on file and open to public inspection
13 in the office of the City Clerk.”

14 Section 6: Section 16.08.030 entitled “Sections deleted and not adopted” of the Riverside
15 Municipal Code is amended in its entirety as follows:

16 **“Section 16.08.030 Sections deleted and not adopted.**

17 The chapters, sections, paragraphs and parts of the California Building Code which are
18 excepted, deleted and not adopted are:

- 19 1. Chapter 1, Division II Sections 105.3, 105.5, 109, 111.2, 113;
20 2. Appendix A;
21 3. Appendix B;
22 4. Appendix D, E, and F;
23 5. Appendix H; and
24 6. Appendix K.”

25 Section 7: Section 16.08.040 entitled “Sections deleted and not adopted” of the Riverside
26 Municipal Code is amended in part as follows:

27 **“Section 16.08.040 Chapter 1, Division II Section 105.1 amended--Permits.**

28 Chapter 1, Division II Section 105 of the California Building Code is hereby amended by
amending section 105.1 entitled Required by adding to the end of such section the following
exceptions:

Exceptions: Exceptions to issuance of a permit are:

1. A permit shall not be issued for work on property within an area which may be unsafe for
such work and, because of the hazards, there is no way in which the work can be done so that
it will be safe;”

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Section 8: Section 16.08.135 entitled “Section 903 amended—Automatic sprinkler systems” of the Riverside Municipal Code is amended in part as follows.

“Section 16.08.135 Section 903 amended--Automatic sprinkler systems.

Section 903.2 of the California Building Code is hereby amended in its entirety to read as follows:

Section 903.2 Where Required. An automatic fire extinguishing system shall be installed and maintained in operable condition in the buildings and locations as set forth in this section.

For special provisions on hazardous chemicals, magnesium and calcium carbide, see the Fire Code.”

...

Section 9: Section 16.08.140 entitled “Section 1510.1 amended Reroofing inspections” of the Riverside Municipal Code is deleted in its entirety.

Section 10: Chapter 16.11 entitled “Mechanical Code” - Table of Contents, is amended in its entirety as follows:

“Sections:

- 16.11.010 Reference to Mechanical Code.**
- 16.11.020 California Mechanical Code adopted--Filed with City Clerk.**
- 16.11.030 Chapter 1, Division II Sections 110, 114.4, 115 and Table 1-1 deleted.”**

Section 11: Section 16.11.020 entitled “California Mechanical Code adopted—Filed with City Clerk” is amended in its entirety as follows:

“Section 16.11.020 California Mechanical Code adopted—Filed with City Clerk.

The California Mechanical Code, 2010 Edition, including appendices, and any related errata, and any amendments thereto by the State of California promulgated by the International Association of Plumbing and Mechanical Officials, which regulates the erection, installation, alteration, repair, relocation, replacement, addition to, use or maintenance of any equipment as defined herein, is adopted and by this reference is made a part of this code with the force and effect as though set out herein in full with the exception of those parts expressly excepted and deleted or amended by this chapter. One copy of the California Mechanical Code, which has been certified as a true copy, is on file and open to public inspection in the office of the City Clerk.”

1 Section 12: Section 16.11.030 entitled “Appendix Chapter 1, Sections 110, 114.4, 115 and
2 Table 1-1 deleted” of the Riverside Municipal Code is amended in its entirety as follows:

3 **“16.11.030 Chapter 1, Division II Sections 110, 114.4, 115 and Table 1-1 deleted.**

4 The chapters, sections, paragraphs and parts of the California Mechanical Code which
5 are excepted, deleted and not adopted are:

6 1. Chapter 1, Division II Sections 110, 114.4, 115, Table 1-1.”

7 Section 13: Chapter 16.12 entitled “Plumbing Code” – Table of Contents, of the Riverside
8 Municipal Code is amended in its entirety as follows:

9 **“Sections:**

10 **16.12.010 Title--References to Plumbing Code.**

11 **16.12.020 California Plumbing Code adopted--Filed with City Clerk.**

12 **16.12.030 Chapter 1, Division II Sections 103.3.4, 103.4, and Table 101 deleted.”**

13 Section 14: Section 16.12.020 entitled “California Plumbing Code adopted--Filed with City
14 Clerk” of the Riverside Municipal Code is amended in its entirety as follows.

15 **“Section 16.12.020 California Plumbing Code adopted--Filed with City Clerk.**

16 The California Plumbing Code, 2010 Edition, including appendices and any related errata,
17 and any amendments thereto by the State of California promulgated by the International
18 Association of Plumbing and Mechanical Officials, which regulates the design, construction,
19 installation, quality of materials, location, operation, equipment and maintenance of
20 plumbing systems, is adopted and by this reference is made a part of this code with the same
21 force and effect as though set out in this chapter in full, with the exception of those parts
expressly excepted, deleted or as amended by this chapter. One copy of the California
Plumbing Code, which has been certified as a true copy is on file and open to public
inspection in the office of the City Clerk.”

22 Section 15: Section 16.12.030 entitled “Sections 103.3.4, 103.4, and Table 1-1 deleted” of
23 the Riverside Municipal Code is amended in its entirety as follows:

24 **“Section 16.12.030 Sections 103.3.4, 103.4, and Table 1-1 deleted.**

25 The chapters, sections, paragraphs and parts of the California Plumbing Code which are
26 excepted, deleted and not adopted are:

27 1. Chapter 1, Division II Sections 103.3.4 and 103.4; and Table 101.”

1 Section 16: Section 16.16.010 entitled “Title—References to Electrical Code” is amended in
2 its entirety as follows.

3 **“16.16.010 Title--References to Electrical Code.**

4 This chapter shall be known as the Electrical Code and may be cited as such. Whenever in
5 this code, or any ordinance of the City, the phrases “Uniform Wiring Code” or “National
6 Electrical Code” or “Electrical Code” or “California Electrical Code” appear, such phrases
7 shall be deemed and construed to refer and apply to this chapter in conjunction with chapter
8 16.04.”

8 Section 17: Section 16.16.020 entitled California Electrical Code adopted--Filed with City
9 Clerk of the Riverside Municipal Code is amended in its entirety as follows.

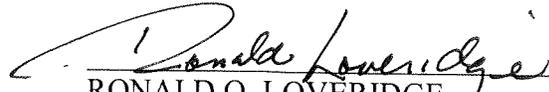
10 **“Section 16.16.020 California Electrical Code adopted--Filed with City Clerk.**

11 The California Electrical Code, 2010 Edition, and any related errata, and any amendments
12 thereto by the State of California, copyrighted by the National Fire Protection Association,
13 Batterymarch Park, Quincy, Massachusetts, which regulates the erection, construction,
14 demolition, equipment, use and maintenance of electrical systems, is adopted and by this
15 reference is made a part of this Code with the same force and effect as though set out in this
16 Chapter in full, with the exception of those parts expressly excepted, deleted or as amended
17 by this Chapter. One copy of the California Electrical Code, which has been certified as a
18 true copy is on file and open to public inspection in the Office of the City Clerk.”

16 Section 18: The City Council has reviewed the matter and, based upon the facts and
17 information contained in the staff reports, administrative record, and written and oral testimony,
18 hereby finds that this ordinance is not subject to CEQA pursuant to Sections 15060(c)(2),
19 15060(c)(3) and/or 15061(b)(3) of the State CEQA Guidelines, California Code of Regulations, Title
20 14, Chapter 3, in that it will not result in a direct or reasonably foreseeable indirect physical change
21 in the environment nor have a significant impact on the environment.

22 Section 19: The City Clerk shall certify to the adoption of this ordinance and cause
23 publication once in a newspaper of general circulation in accordance with Section 414 of the Charter
24 of the City of Riverside. This ordinance shall become effective on January 1, 2011.
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1 ADOPTED by the City Council this 9th day of November, 2010.

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3 
4 RONALD O. LOVERIDGE
5 Mayor of the City of Riverside

6 ATTEST:

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8 COLLEEN J. NICOL
9 City Clerk of the City of Riverside

10 I, Colleen J. Nicol, City Clerk of the City of Riverside, California, hereby certify that the
11 foregoing ordinance was duly and regularly introduced at a meeting of the City Council on the 2nd
12 day of November, 2010, and that thereafter the said ordinance was duly and regularly adopted at a
13 meeting of the City Council on the 9th day of November, 2010, by the following vote, to wit:

14 Ayes: Councilmembers Gardner, Melendrez, Bailey, Davis, Mac Arthur, Hart, and
15 Adams

16 Noes: None

17 Absent: None

18 Disqualified: None

19 IN WITNESS WHEREOF, I have hereunto set my hand and affixed the official seal of the
20 City of Riverside, California, this 12th day of November, 2010.

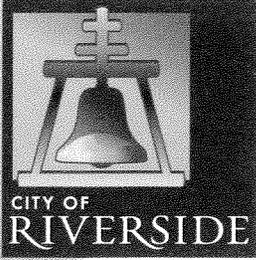
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22 
23 COLLEEN J. NICOL
24 City Clerk of the City of Riverside

25 The foregoing instrument is certified,
26 under penalty of perjury, to be a
27 correct copy of the original on file in
28 this office.


Colleen J. Nicol, City Clerk
City of Riverside, California

Executed on Nov. 18, 2010 at
Riverside, California

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CA: 10-2209



Office of the
City Clerk

November 19, 2010

Building Standards Commission
1130 "K" Street, Suite 101
Sacramento, CA 95814-3927

To whom it may concern:

As required by Section 17958.7 of the California Health and Safety Code, enclosed are the following documents:

1. A certified copy of Resolution No. 22112 of the City Council of the City of Riverside, California, Making its Findings as Required by Section 17958.7 of the Health and Safety Code of the State of California Relating to the Adoption of the California Fire Code 2010.
2. A certified copy of Ordinance No. 7104 referencing the findings made in Resolution No. 22112.

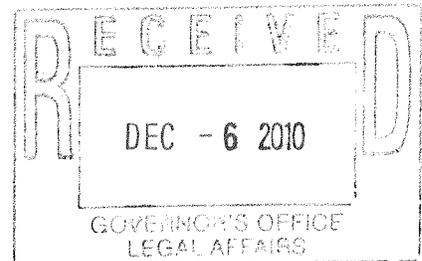
If further information is required, please do not hesitate to contact this Office at 951-826-5557.

Sincerely,


COLLEEN J. NICOL, MMC
City Clerk

Enclosures

cc: City Attorney
Building Division



1 RESOLUTION NO. 22112

2 A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF
3 RIVERSIDE, CALIFORNIA, MAKING ITS FINDINGS AS REQUIRED
4 BY SECTION 17958.7 OF THE HEALTH AND SAFETY CODE OF THE
STATE OF CALIFORNIA RELATING TO THE ADOPTION OF THE
CALIFORNIA FIRE CODE 2010 EDITION.

5 WHEREAS, Section 17958 of the Health and Safety Code of the State of California provides
6 that if a city does not amend, add, or repeal ordinances or regulations to impose the same
7 requirements as are contained in the provisions adopted pursuant to Section 17922 of said Health
8 and Safety Code and published in the California Fire Code and the other regulations adopted
9 pursuant to Section 17922 or make changes or modifications in those requirements upon express
10 findings, the provisions published in the California Fire Code or other regulations promulgated
11 pursuant to Section 17922 shall be applicable to it and shall become effective 180 days after
12 publication by the California Building Commission; and

13 WHEREAS, Section 17922(c) of the Health and Safety Code provides that local use zone
14 requirements, local fire zones, building setbacks, side and rear yard requirements, and property line
15 requirements are specifically and entirely reserved to the local jurisdiction except as provided in
16 Section 17959.5 of the Health and Safety Code; and

17 WHEREAS, Section 17958.5 of the Health and Safety Code of the State of California
18 provides that in adopting ordinances or regulations making any changes in the provisions in the
19 California Fire Code and other regulations adopted pursuant to Section 17922 of the Health and
20 Safety Code, a city may make such changes or modifications as are reasonably necessary because of
21 local climatic, geological or topographical conditions; and

22 WHEREAS, Section 17958.7 of the Health and Safety Code requires the governing body of a
23 city, before making any modifications or changes pursuant to Section 17958.5, to make an express
24 finding that such modifications or changes are reasonably necessary because of local climatic,
25 geological or topographical conditions.

26 NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Riverside,
27 California, that it makes the following findings and determinations:
28

1 Section 1: With respect to the adoption of the California Fire Code 2010 Edition and any
2 amendments thereto by the State of California in the 2010 Edition of the California Code of
3 Regulations, it is necessary to adopt more restrictive fire suppression and fire prevention
4 requirements for the following reasons:

5 (a) The City of Riverside receives relatively low amounts of precipitation and has
6 low humidity and high temperatures, which climatic conditions are conducive to the spread of fires.

7 (b) Normal prevailing winds in the afternoon often reach 15 to 20 miles per hour and
8 strong winds, commonly referred to as Santa Ana Winds, have reached velocities of up to 60 miles
9 per hour during various months of each year, which climatic conditions are conducive to the spread
10 of fires.

11 (c) Due to the many active earthquake faults in Southern California including the San
12 Andreas fault approximately 15 miles to the northeast, the San Jacinto fault approximately 6 miles to
13 the northeast, the Elsinore fault 16 miles to the southwest, the Whittier fault 24 miles to the west and
14 the San Gabriel fault approximately 33 miles to the northwest, there are significant seismic hazards
15 within the City of Riverside. In the event of a severe earthquake, these faults present the potential
16 for catastrophic damage including fire, damage to roadways, and other impairments to or disruption
17 in public services including the ability of the Fire Department to respond to fires.

18 (d) There is a major riverbed located on the western edge of the corporate limits of
19 the City of Riverside. During flooding conditions, emergency travel in and out of the City may be
20 severely impaired, if not completely cut off.

21 (e) The topography of the City of Riverside includes significant areas of steep slopes
22 as well as hillsides that include brush. These conditions may result in limited access which can
23 hamper the ability of the Fire Department from promptly responding in case of fire, and other
24 problems such as reduced water pressure and flow.

25 (f) It is necessary to adopt more restrictive fire suppression and fire protection
26 requirements because of the land area size of the City; construction of scattered apartment, high-rise,
27 commercial and industrial developments through this large area; and the lack of adequate manpower
28

1 and aerial equipment to cope with fire and life safety protection for the structures and adjacent
2 exposure.

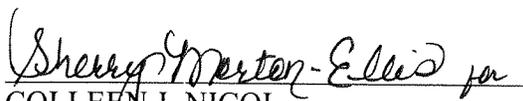
3 Section 2: The other modifications to the California Fire Code, are administrative in nature
4 or are reenactments of existing provisions of the Riverside Municipal Code.

5 Section 3: As required by Section 17958.7 of the Health and Safety Code, a copy of these
6 findings, together with the modifications or changes expressly marked and identified to which each
7 such finding refers, shall be filed by the City Clerk of the City of Riverside with the California
8 Building Standards Commission.

9 ADOPTED by the City Council and signed by the Mayor this 2nd day of November, 2010.

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11 
12 RONALD O. LOVERIDGE
13 Mayor of the City of Riverside

14 ATTEST:

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16 COLLEEN J. NICOL
17 City Clerk of the City of Riverside
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1 I, Colleen J. Nicol, City Clerk of the City of Riverside, California, hereby certify that the
2 foregoing resolution was duly and regularly adopted at a meeting of the City Council of said City at
3 its meeting held on the 2nd day of November, 2010, by the following vote, to wit:

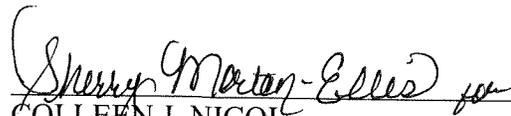
4 Ayes: Councilmembers Gardner, Melendrez, Davis, Mac Arthur, Hart, and Adams

5 Noes: None

6 Absent: Councilmember Davis

7 Disqualified: None

8 IN WITNESS WHEREOF, I have hereunto set my hand and affixed the official seal of the
9 City of Riverside, California, this 3rd day of November, 2010.

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11 
12 COLLEEN J. NICOL
13 City Clerk of the City of Riverside

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25 The foregoing instrument is certified,
under penalty of perjury, to be a
correct copy of the original on file in
this office.

26 

27 Colleen J. Nicol, City Clerk
City of Riverside, California

28 Executed on Nov. 18, 2010 at
Riverside, California

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CA: 10-2328

1 Section 2: Section 16.32.020 of the Riverside Municipal Code entitled “International Fire
2 Code adopted – Filed with City Clerk” is amended in its entirety as follows.

3 **“Section 16.32.020 International Fire Code adopted-Filed with City Clerk.**

4 The 2009 International Fire Code as amended by the California State Fire Marshal, also
5 known as the 2010 California Fire Code ("this Code"), including Appendices 4, B, C, F, H, I,
6 and J, which prescribes regulations consistent with nationally recognized good practice for
7 the safeguarding, to a reasonable degree, of life and property from the hazards of fire and
8 explosion arising from the storage, handling and use of hazardous substances, materials and
9 devices and from conditions hazardous to life or property in the use or occupancy of
10 buildings or premises, is adopted and by this reference is made a part of this Code with the
11 force and effect as though set out herein in full, with the exception of the parts expressly
12 excepted and deleted or as amended by this Chapter. One copy of this Code has been
13 certified as a true copy, is on file and open to public inspection in the office of the City
14 Clerk.”

15 Section 3: Section 16.32.040 of the Riverside Municipal Code entitled “Section 103.4
16 amended – Liability” is amended in its entirety as follows.

17 **“Section 16.32.040 Section 103.4 amended-Liability.**

18 Section 103.4 of the California Fire Code relating to liability for damages is amended to read
19 as follows:

20 This Code shall not be construed to hold the public entity or any officer or employee
21 responsible for any damage to persons or property by reason of the inspection or reinspection
22 authorized herein provided or by reason of the approval or disapproval of any equipment or
23 process authorized herein, or for any action in connection with the control or extinguishment
24 of any fire or in connection with any other official duties.

25 The expense of securing any emergency which is the result of a violation of this code is a
26 charge against the person whose violation of this code caused the emergency.

27 Damages caused by and expenses incurred by the Fire Department for securing such
28 emergency shall constitute a debt of such person and is collectible by the Chief in the same
manner as in the case of an obligation under a contract, expressed or implied.”

Section 4: Section 16.32.041 entitled “Section 104.1.1 added – Citations” is added to
Chapter 16.32 of the Riverside Municipal Code as follows.

“Section 16.32.041 Section 104.1.1 added – Citations.

 Section 104.1.1 of the California Fire Code is hereby added to read as follows:

1 The Fire Chief is authorized to issue a citation to persons operating or maintaining an
2 occupancy, premises, or vehicle subject to this code who allow a hazard to exist or fail to
3 take immediate action to abate a hazard on such occupancy, premises or vehicle when
ordered or notified to do so.

4 Section 104.1.2 added - Fire Prevention Bureau personnel and police.

5 Section 104.1.2 of the California Fire Code is hereby added to read as follows:

6
7 The Fire Chief and members of the fire prevention bureau shall have the powers of a police
officer in performing their duties under this code.”

8
9 Section 5: Section 16.32.042 entitled “Section 109.3 amended - Violations” is added to
10 Chapter 16.32 of the Riverside Municipal Code as follows.

11 **“Section 16.32.042 Violations.**

12 Section 109.3 amended - Violation penalties. Persons who shall violate a provision of this
13 code or shall fail to comply with any of the requirements thereof or who shall erect, install,
14 alter, repair or do work in violation of the approved construction documents or directive of
15 the fire code official, or of a permit or certificate used under provisions of this code, shall be
16 guilty of a an infraction or misdemeanor, punishable by a fine of not more than \$1000.00
dollars or by imprisonment not exceeding 6 months in jail, or both such fine and
imprisonment. Each day that a violation continues after due notice has been served shall be
deemed a separate offense.”

17 Section 6: Section 16.32.043 entitled “Section 111 – Stop work order” is added to Chapter
18 16.32 of the Riverside Municipal Code as follows.

19 **“Section 16.32.043 Section 111 - Stop work order.**

20 Section 111.4 - Failure to comply. Any person who shall continue any work after having
21 been served with a stop work order, except such work as that persons is directed to perform
22 to remove a violation or unsafe condition, shall be liable to a fine of not less than \$100.00
dollars or more than \$1000.00 dollars.”

23 Section 7: Section 16.32.046 of the Riverside Municipal Code entitled “Section 105.2.2
24 amended – Inspection required” is deleted in its entirety.

25 Section 8: Section 16.32.047 of the Riverside Municipal Code entitled “Section 105 -
26 amended Permit required” is deleted in its entirety.
27
28

1 Section 9: Section 16.32.051 entitled “Section 506.1 amended – Key Boxes Where
2 Required” is added to Chapter 16.32 of the Riverside Municipal Code as follow.

3 **“Section 16.32.051 Section 506.1 amended – Key Boxes Where Required.**

4 Section 506.1 of the California Fire Code is amended in its entirety to read as follows:

5 All new commercial and multi-family residential buildings and any existing buildings where
6 the Fire Department deems access is restricted shall be required to install a Key box or key
7 switch in an approved location.”

8 Section 10: Section 16.32.065 of the Riverside Municipal Code entitled “Section 508.5.1
9 amended - Water supply for fire protection” is amended in its entirety as follows:

10 **“Section 16.32.065 Section 507.1 amended - Required Water Supply.**

11 Section 507.1 of the California Fire Code is hereby amended to read as follows:

12 **Required Water Supply For Fire Protection.** An approved water supply capable of
13 supplying the required fire flow for fire protection shall be provided to all premises upon
14 which buildings or portions of buildings are hereafter constructed. Public fire hydrants shall
15 be spaced a maximum of 350 feet apart. When any portion of the building protected is in
16 excess of 350 feet from a public fire hydrant as measured by an approved route around the
17 exterior of the building, there shall be provided, on-site fire hydrants and mains capable of
18 supplying the required fire flow. Any such required fire hydrants shall be spaced per
19 Appendix C.

20 **EXCEPTION:** Single family residences equipped with a residential fire sprinkler system as
21 outlined in Section 903 shall have a public fire hydrant spaced a maximum of 500 feet apart.
22 Fire hydrants on dead end streets or roads shall not exceed 400 feet from the end of the street
23 or road.

24 Section 507.5.1 is deleted.

25 Section 507.5.7- amended - Hydrant Identification. Hydrant locations shall be identified by
26 the installation of approved blue reflective markers.”

27 Section 11: Section 16.32.066 of the Riverside Municipal Code entitled “Section 806.1.1 –
28 Deleted - Restricted occupancies” is added to Chapter 16.32 as follows.

“Section 16.32.066 Section 806.1.1 – Deleted - Restricted occupancies.

 Section 16.32.066 Section 806.1.1 – Deleted - Restricted occupancies is deleted.”

1 Section 12: Section 16.32.076 of the Riverside Municipal Code entitled “Section 903
2 Amended - Automatic sprinkler systems” is amended in part as follows.

3 **“Section 16.32.076 Section 903 Amended-Automatic sprinkler systems.**

4 Section 903 of the California Fire Code is hereby amended to read as follows:

5 Section 903.2 Where Required. An automatic fire extinguishing system shall be installed and
6 maintained in operable condition in the buildings and locations as set forth in this section.

7 For special provisions on hazardous chemicals, magnesium and calcium carbide, see the Fire
8 Code.

9 All New Buildings. An automatic sprinkler system shall be installed and maintained in
10 operable condition in all new buildings. All systems shall conform to the National Fire
11 Protection Association Standards 13, 13D, and 13R and the Riverside Fire Department
12 Standards and Policies.

11 **EXCEPTIONS: ”**

12 ...

13 Section 13: Section 16.32.080 of the Riverside Municipal Code entitled “Section 503
14 amended – Means of egress obstruction” is amended in its entirety as follows.

15 **“Section 16.32.080 Section 503 amended - Fire Apparatus Access Roads.**

16 Section 503 of the California Fire Code is amended to read as follows:

17 Section 503.3 amended – Marking. Where required by the fire code official, approved signs
18 or other approved notices or markings that include the words NO PARKING – FIRE LANE
19 shall be provided for fire apparatus access roads to identify such roads or prohibit the
20 obstruction thereof. The means by which fire lanes are designated shall be maintained in a
21 clear and legible condition at all times and be replaced or repaired when necessary to provide
22 adequate visibility. The fire chief shall be the only authority authorized to designate fire
23 lanes.

24 Section 503.4 Outside Obstructions Prohibited. No person shall place, store or park any
25 object, material or vehicle in any established exit way, driveway, gateway, alleyway,
26 designated fire lane or any access roadway required by Section 503.4 of this Code, whether
27 of public or private property, which could hamper the egress of building occupants from or
28 the ingress of Fire Department emergency vehicles to any occupied structure. When any such
obstructions are found that might, in the opinion of the Chief, delay or impede the egress of
occupants or the ingress of Fire Department emergency vehicles, such object, material or
vehicle shall be immediately removed when so order by the Chief. When such obstacle is a
vehicle and signs are posted indicating a fire lane or prohibiting parking giving notice of
removal and the Police Department telephone number, the vehicle shall be immediately
removed by the owner or other responsible person in charge of the vehicle or the Police
Department or Fire Department may cause its removal. The person causing the removal of

1 such vehicle shall comply with the requirements of Section 25001.1 and 22514 of the
2 California Vehicle Code. A notice to appear and or parking ticket may be issued for any
3 vehicle, whether attended or unattended, stopped, parked or left standing contrary to the
provisions of this subsection instead of or in addition to the removal of such vehicle.”

4 Section 14: Section 16.32.081 of the Riverside Municipal Code entitled “Section 511
5 amended - Fire Breathing Apparatus Air Systems” is added to Chapter 16.32 of the Riverside
6 Municipal Code as follows.

7 **“Section 16.32.081 Section 511 amended - Fire Breathing Apparatus Air Systems.**

8 All buildings having floors used for human occupancy located 75 feet or more above or
9 below the lowest level of fire department vehicular access shall be equipped with an
10 approved breathing apparatus air refilling system. Such systems shall provide an adequate
11 pressurized air supply through permanent piping system for the replenishment of self
12 contained breathing apparatus carried by fire suppression, rescue and other personnel in the
performance of their duties. Location and specification of access stations, and the
installation of such breathing apparatus air refilling system shall be made in accordance with
the requirements and standards of the Fire Chief.

13 Exception: Where approved by the fire code official, a fire department equipment room
14 sufficient in size, lighting, and equipment for firefighting or other emergency operations may
be substituted.

15 1. The firefighter’s equipment room shall be equipped with high-rise firefighting
16 equipment including sufficient Riverside City Fire Department standard self contained air
17 bottles, fire hose, nozzles, and required appliances.

18 2. The location, layout, and accessibility of the firefighter’s equipment room shall be
approved by the fire code official.

19 3. The required features shall include: Integrated fire department communication system
20 with the Fire Command Center, Emergency backup lighting, Work table or surface, and Key
21 box or approved substitute with schematic building plans.

22 4. Firefighters Equipment and required systems shall be maintained or replaced by the
23 building owner or property management according to manufacturers or fire department
24 recommendations. Such equipment and systems shall be annually inspected by the building
owner.”

25 Section 15: Section 16.32.100 of the Riverside Municipal Code entitled “Section 3308
26 amended - Fireworks” is amended in its entirety as follows.

27 **“Section 16.32.100 Section 3308 amended – Fireworks.**

28 **3308.2 Prohibition.** The manufacturing, possession, storage, sale, use and handling of
fireworks is prohibited.

1 **EXCEPTIONS:**

- 2
- 3 1. Manufacturing of fireworks in accordance with Title 19 of the California Code of
- 4 Regulations, when allowed by the Fire Chief under special permits when not otherwise
- 5 prohibited by applicable local or state laws, ordinances and regulations.
- 6
- 7 2. Storage of fireworks in accordance with the requirements for low explosives in Title
- 8 19 of the California Code of Regulations when allowed by the Fire Chief under special
- 9 permits when not otherwise prohibited by applicable local or state laws, ordinances and
- 10 regulations.
- 11
- 12 3. Storage of fireworks. 1.4G in accordance with the Building Code.
- 13
- 14 4. Sale of fireworks when allowed by the Fire Chief under special permits when not
- 15 otherwise prohibited by applicable local or state laws, ordinances and regulations.
- 16
- 17 5. Use and handling of fireworks for display in accordance with Title 19 of the
- 18 California Code of Regulations.”

19 Section 16: Section 16.32.120 entitled “Designation of very high fire hazard severity zones”

20 is added to Chapter 16.32 of the Riverside Municipal Code as follows.

21 **“Section 4904.3 added. Designation of very high fire hazard severity zones.**

22 “The designation, locations, and boundaries of the VHFHS Zones in the City of Riverside set

23 forth on the map labeled “Very High Fire Hazard Severity Zones”, located in Appendix K,

24 attached hereto and incorporated herein by this reference.”

25 Section 17: Section 16.32.140 of the Riverside Municipal Code entitled “Appendix Chapter

26 1 amended - Christmas Trees” is amended in its entirety as follows.

27 **“Section 105.6.48 added. Christmas tree and Pumpkin sales lots.**

28 Section 16.32.140 Section 105 of the California Fire Code-Christmas Trees, is amended to

 read as follows:

 Section 105.6.48 is added. A permit is required to operate any Christmas tree or Pumpkin

 sales lot.

EXCEPTION: Nurseries and tree farms.”

Section 18: The City Council has reviewed the matter and, based upon the facts and

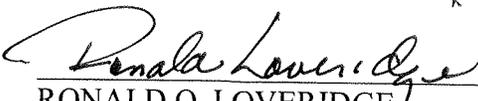
 information contained in the staff reports, administrative record, and written and oral testimony,

 hereby finds that this ordinance is not subject to CEQA pursuant to Sections 15060(c)(2),

1 15060(c)(3) and/or 15061(b)(3) of the State CEQA Guidelines, California Code of Regulations, Title
2 14, Chapter 3, in that it will not result in a direct or reasonably foreseeable indirect physical change
3 in the environment nor have a significant impact on the environment.

4 Section 19: The City Clerk shall certify to the adoption of this ordinance and cause
5 publication once in a newspaper of general circulation in accordance with Section 414 of the Charter
6 of the City of Riverside. This ordinance shall become effective on January 1, 2011.

7 ADOPTED by the City Council this 9th day of November, 2010.

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RONALD O. LOVERIDGE
11 Mayor of the City of Riverside

12 ATTEST:

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COLLEEN J. NICOL
15 City Clerk of the City of Riverside
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1 I, Colleen J. Nicol, City Clerk of the City of Riverside, California, hereby certify that the
2 foregoing ordinance was duly and regularly introduced at a meeting of the City Council on the 2nd
3 day of November, 2010, and that thereafter the said ordinance was duly and regularly adopted at a
4 meeting of the City Council on the 9th day of November, 2010, by the following vote, to wit:

5 Ayes: Councilmembers Gardner, Melendrez, Bailey, Davis, Mac Arthur, Hart, and
6 Adams

7 Noes: None

8 Absent: None

9 Disqualified: None

10
11 IN WITNESS WHEREOF, I have hereunto set my hand and affixed the official seal of the
12 City of Riverside, California, this 12th day of November, 2010.

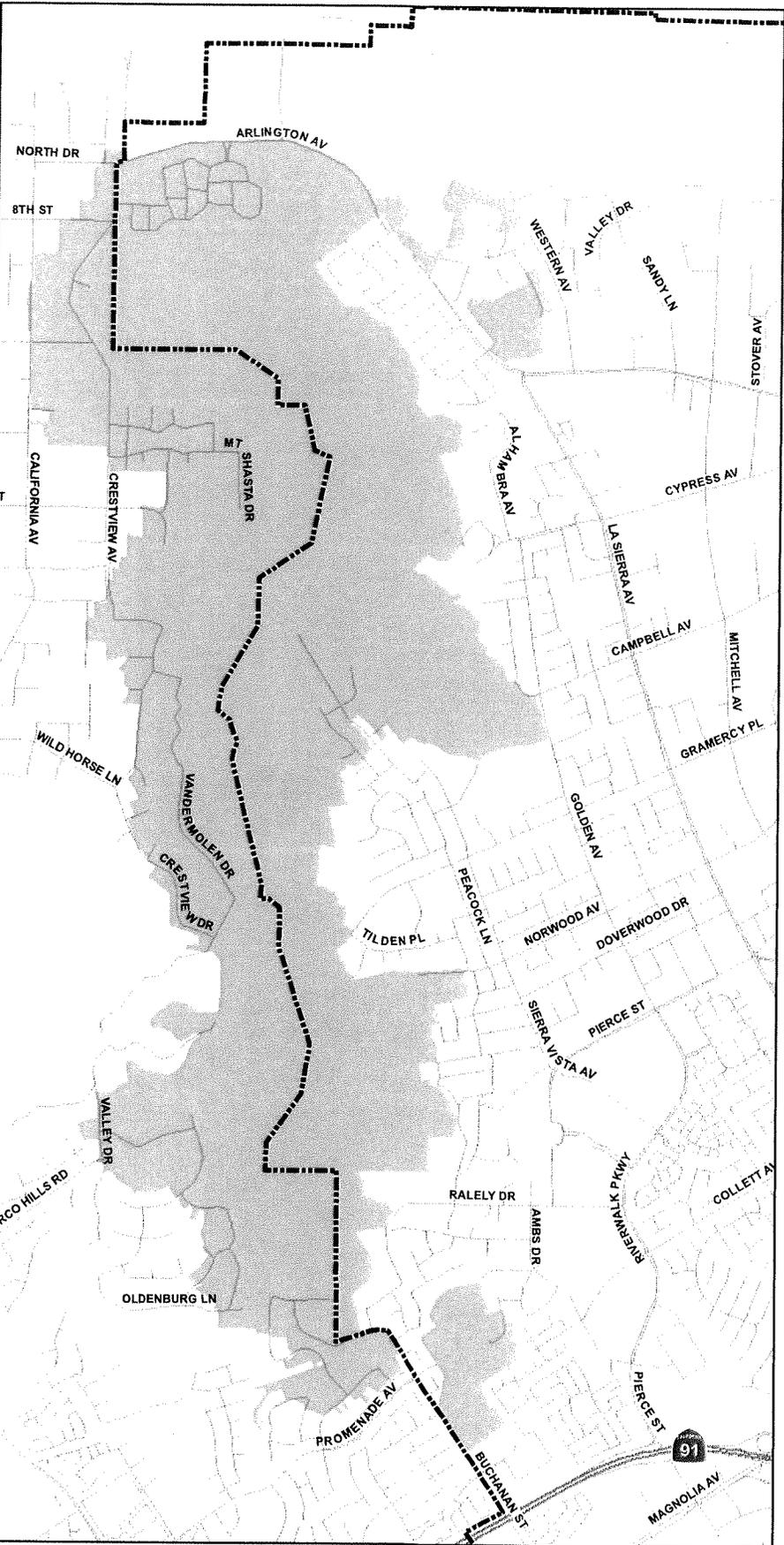
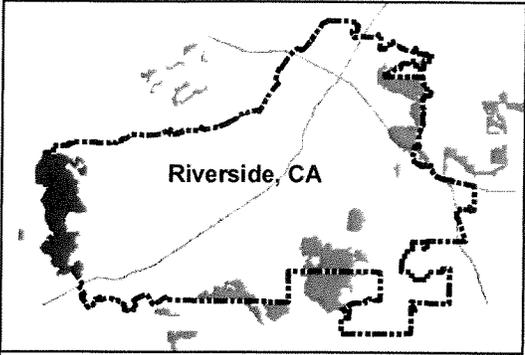
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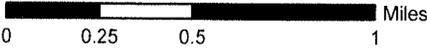
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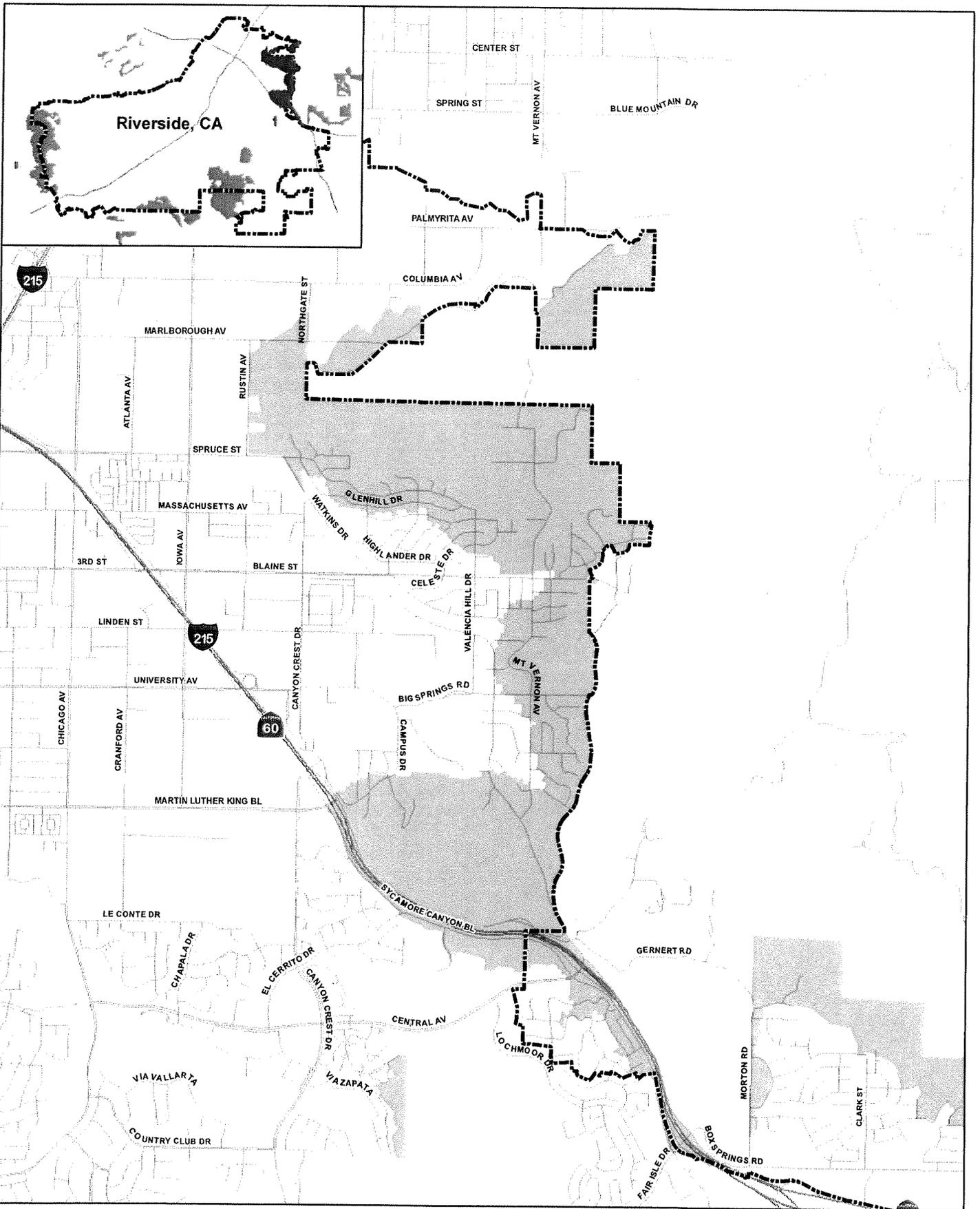
APPENDIX "K"
[Attached behind this page]



Very High Fire Severity Zones

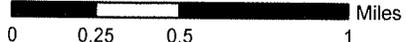
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Very High Fire Severity Zones

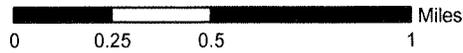
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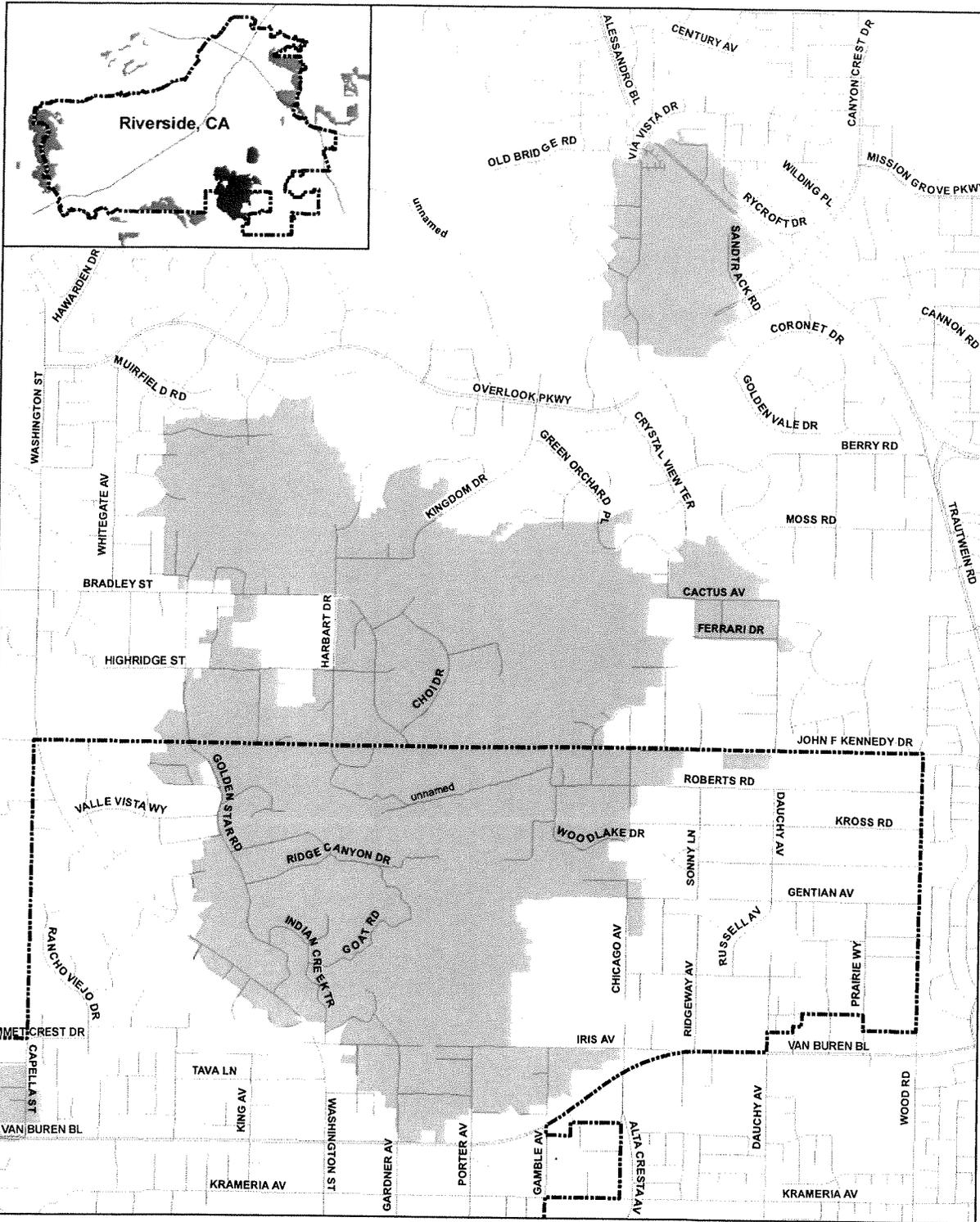




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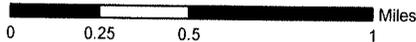
Very High Fire Severity Zones





Very High Fire Severity Zones

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The foregoing instrument is certified, under penalty of perjury, to be a correct copy of the original on file in this office.

Colleen J. Nicol

Colleen J. Nicol, City Clerk
City of Riverside, California

Executed on NOV. 18, 2010, at
Riverside, California