

BILL NO. 82-77

ORDINANCE NO. 3027

AN ORDINANCE AMENDING TITLE IV, CHAPTER 3, OF THE MUNICIPAL CODE OF THE CITY OF LAS VEGAS, NEVADA, 1960 EDITION, AND ALSO TITLE 16, CHAPTER 12, OF THE MUNICIPAL CODE OF THE CITY OF LAS VEGAS, NEVADA, 1983 EDITION, BY AMENDING THAT CERTAIN DOCUMENT INCORPORATED INTO SAID TITLE AND CHAPTER BY SECTION 1 AND SECTION 10, RESPECTIVELY, THEREOF, AND ENTITLED "A SUPPLEMENTAL DOCUMENT COMPLETING THE ELECTRICAL CODE OF THE CITY OF LAS VEGAS, NEVADA, AND HEREBY DESIGNATED AS PART 2 OF TITLE IV, CHAPTER 3, OF THE MUNICIPAL CODE OF THE CITY OF LAS VEGAS, NEVADA, 1960 EDITION (AND ALSO PART 2 OF TITLE 16, CHAPTER 28, OF THE MUNICIPAL CODE OF THE CITY OF LAS VEGAS, NEVADA, 1983 EDITION) AS PROVIDED BY ORDINANCE 2182" TO PROVIDE FOR AMENDMENTS TO SECTIONS 2, 4 AND 6 OF SAID SUPPLEMENTAL DOCUMENT TO PROVIDE FOR THE ELIMINATION OF CERTAIN REQUIREMENTS RELATING TO BRANCH CIRCUITS AND SERVICES AND GROUNDINGS THAT RESTRICT USES PERMITTED IN THE NATIONAL ELECTRICAL CODE; TO REPEAL ALL ORDINANCES AND PARTS OF ORDINANCES IN CONFLICT HERewith; AND TO PROVIDE OTHER MATTERS PROPERLY RELATING THERETO.

Sponsored By:

Commissioner Paul Christensen

Summary: Amends the City's Uniform Electrical Code to eliminate certain provisions relating to branch circuits and services and groundings which are more restrictive than those permitted in the National Electrical Code.

THE BOARD OF CITY COMMISSIONERS OF THE CITY OF LAS VEGAS, NEVADA, DOES HEREBY ORDAIN AS FOLLOWS:

SECTION 1: Title IV, Chapter 3 of the Municipal Code of the City of Las Vegas, Nevada, 1960 Edition and Title 16, Chapter 28 of the Municipal Code of the City of Las Vegas, Nevada, 1983 Edition, is hereby amended by amending that certain document incorporated into said Title and Chapter by Section 2 thereof and entitled "A Supplemental Document completing the Electrical Code of the City of Las Vegas, Nevada, and hereby designated as Part 2 of Title IV, Chapter 3, Of the Municipal Code of the City of Las Vegas, Nevada, 1960 Edition (and also Part 2 of Title 16, Chapter 28, of the Municipal Code of the City of Las Vegas, Nevada, 1983 Edition) as provided by Ordinance 2182," by amending Section 2 thereof to read as follows:

Section 2: Article 210 of the 1981 National Electrical

Code is hereby amended by adding the following new paragraph 27 which shall read as follows:

BRANCH CIRCUITS

[1. No convenience receptable outlets shall be installed on a general lighting circuit except receptacles for clocks, fixed lighting fixtures, or range hood exhaust fans not exceeding 300 VA.

2.] 1. Each general lighting branch circuit wired with No. 14 A.W.G. copper wire shall be protected by an over-current device of not more than fifteen (15) amperes. Each general lighting branch circuit device wired with No. 12 A.W.G. copper wire shall be protected by an over-current device rating of not more than twenty (20) amperes.

[3.] 2. Two (2) or more receptacle circuits shall be installed for small appliance loads in kitchen, pantry, dining room, family room and breakfast room. No more than four (4) duplex receptacles shall be installed on any small appliance circuit. Small appliance circuits shall not extend beyond these rooms.

[4. Convenience receptacle circuits. Receptacle outlet circuits shall be wired with not smaller than No. 12 A.W.G. copper wire and shall be grounded as required by the N.E.C. and shall be protected by an over-current device rated at twenty (20) amperes.

5. No more than eight (8) receptacles of the duplex convenience type shall be installed on any one circuit, except on appliance circuits where there shall be installed only four (4).

6.] 3. Receptacles which supply appliances occupying dedicated space shall be single receptacles or duplex split wired, where located in garages.

[7.] 4. Fixed appliance circuits. Each appliance (washer,

1 dishwasher, cooler, oven tabletop cooking units, etc.) shall
2 be supplied by a separate circuit. Each electrical wall
3 heater at one hundred and ten (110) volts or more shall be
4 supplied by a separate circuit.

5 SECTION 2: Title IV, Chapter 3 of the Municipal Code of
6 the City of Las Vegas, Nevada, 1960 Edition and Title 16, Chapter
7 28 of the Municipal Code of the City of Las Vegas, Nevada, 1983
8 Edition, is hereby amended by amending that certain document
9 incorporated into said Title and Chapter by Section 4 thereof and
10 entitled "A Supplemental Document completing the Electrical Code
11 of the City of Las Vegas, Nevada, and hereby designated as Part 2
12 of Title IV, Chapter 3, of the Municipal Code of the City of Las
13 Vegas, Nevada, 1960 Edition (and also Part 2 of Title 16, Chapter
14 28, of the Municipal Code of the City of Las Vegas, Nevada, 1983
15 Edition) as provided by Ordinance 2182" by amending Section 4
16 thereof to read as follows:

17 Section 4: Article 210-19 of the 1981 National Electrical
18 Code is hereby amended by adding a new paragraph (B) which
19 shall read as follows:

20 (B) [Household Ranges, Cooking Appliances,] Smoke Detectors
21 [, Pull Chain Fixtures,] and Subpanels:

22 [1. Each portable range circuit shall terminate in an
23 approved range receptacle.

24 2. Each portable range, combination oven and range
25 top, shall have a minimum branch circuit feeder of three
26 (3) insulated conductors which are #8 copper or equiva-
27 lent.

28 3. Pull chain light fixtures are prohibited for use in
29 closets or storage areas in the City of Las Vegas.

30 4.] 1. Smoke detector devices or apparatus, where
31 required, shall be directly connected as required under
32 Section 1210(A) of the Uniform Building Code.

1 [5.] 2. Subpanels shall not be installed in closets or
2 bathrooms. EXCEPTION: A walk-in closet meeting
3 requirements of 110-16A in the 1981 National Electrical
4 Code shall be permitted.

5 SECTION 3: Title IV, Chapter 3 of the Municipal Code
6 of the City of Las Vegas, Nevada, 1960 Edition and Title 16,
7 Chapter 28 of the Municipal Code of the City of Las Vegas,
8 Nevada, 1983 Edition, is hereby amended by amending that certain
9 document incorporated into said Title and Chapter by Section 6
10 thereof and entitled "A Supplemental Document completing the
11 Electrical Code of the City of Las Vegas, Nevada, and hereby
12 designated as Part 2 of Title IV, Chapter 3, of the Municipal
13 Code of the City of Las Vegas, Nevada, 1960 Edition (and also
14 Part 2 of Title 16, Chapter 28, of the Municipal Code of the City
15 of Las Vegas, Nevada, 1983 Edition) as provided by Ordinance
16 2182" by amending Section 6 thereof to read as follows:

17 Section 6: Article 230 of the 1981 National Electrical
18 Code is hereby amended by adding the following new paragraph
19 which shall read as follows:

20 SERVICES AND GROUNDING

21 1. Service disconnecting means shall be installed at no
22 more than six feet, six inches (6'6") to the top of the
23 operating handle from grade.

24 2. On the exterior of each service disconnecting means,
25 proper identification shall consist of a stamped metal plate
26 permanently attached to the cover of the disconnecting means
27 of weather-resistant stenciling. All conductors supplying
28 power to any buildings shall have a disconnecting means
29 located on the exterior of the building except for accessory
30 buildings to single-family dwellings.

31 3. Meter sockets shall not be installed more than six feet,
32 six inches (6'6") above or lower than three feet (3') to the

center of meter sockets grade or as required by the serving utility.

4. Service risers and weatherheads:

[a.] Service riser weatherheads shall be approved metal located:

[(2)] (1.) No less than eleven feet (11') above finished grade:

(2) No less than three feet (3') from any door or window.

5. Service risers:

a. All service risers shall be rigid metal conduit, [or] intermediate metallic conduit or electrical metallic tubing.

b. All residential underground service conduit risers shall be a minimum two inch (2") stubout.

6. Where the service riser is installed on a building of two (2) or more stories the point of attachment of the service drops shall be even with or slightly above the second floor ceiling line, but not to exceed twenty-five feet (25') above finished grade, or to a location approved by the serving utility.

7. There shall be no more than six (6) disconnecting means per structure or building. Over six (6) requires a main disconnect.

8. All underground service conductors will have equal ampacity.

SECTION 4: The Board of Commissioners hereby declares that it would have adopted each separate provision of this Chapter, regardless of the adoption of any other provision, and if any section, paragraph, sentence, phrase, term, word or connotation of this ordinance, or portion thereof, is for any reason held invalid, inapplicable or unconstitutional by any

1 court of competent jurisdiction, such holding shall not invali-
2 date the remaining portions of this ordinance.

3 SECTION 5: All ordinances or parts of ordinances,
4 sections, subsections, phrases, sentences, clauses or paragraphs
5 contained in the Municipal Code of the City of Las Vegas, Nevada,
6 1960 Edition, and in the Municipal Code of the City of Las Vegas,
7 Nevada, 1983 Edition, in conflict herewith are hereby repealed.

8 PASSED, ADOPTED AND APPROVED this 19th day of January,
9 19 83.

10 APPROVED:

11 
12 WILLIAM H. BRIARE, MAYOR

13
14 ATTEST:

15 
16 CAROL ANN HAWLEY, CITY CLERK

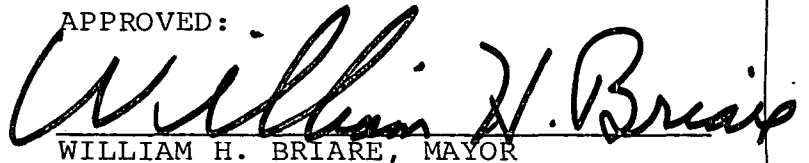
1 The above and foregoing ordinance was first proposed and
2 read by title to the Board of Commissioners on the 15th day of
3 December, 1982, and referred to the following committee
4 composed of Commissioners Christensen
5 and Lurie for recommendation;
6 thereafter the said committee reported favorably on said ordi-
7 nance on the 19th day of January, 1983, which was a
8 regular meeting of said Board; that at said regular
9 meeting, the proposed ordinance was read by title to the Board of
10 Commissioners as first introduced and adopted by the following
11 vote:

12 VOTING "AYE" Commissioners: Christensen, Levy, Lurie, Pearson & Mayor Briare

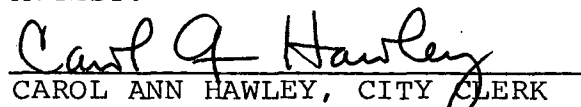
13 VOTING "NAY" Commissioners: None

14 ABSENT: None

15 APPROVED:

16 
17 WILLIAM H. BRIARE, MAYOR

18 ATTEST:

19 
20 CAROL ANN HAWLEY, CITY CLERK

BILL NO. 82-77
 AN ORDINANCE AMENDING TITLE IV, CHAPTER 3, OF THE MUNICIPAL CODE OF THE CITY OF LAS VEGAS, NEVADA, 1960 EDITION, AND ALSO TITLE 16, CHAPTER 12, OF THE MUNICIPAL CODE OF THE CITY OF LAS VEGAS, NEVADA, 1983 EDITION, BY AMENDING THAT CERTAIN DOCUMENT INCORPORATED INTO SAID TITLE AND CHAPTER BY SECTION 1 AND SECTION 10, RESPECTIVELY, THEREOF, AND ENTITLED "A SUPPLEMENTAL DOCUMENT COMPLETING THE ELECTRICAL CODE OF THE CITY OF LAS VEGAS, NEVADA, AND HEREBY DESIGNATED AS PART 2 OF TITLE IV, CHAPTER 3, OF THE MUNICIPAL CODE OF THE CITY OF LAS VEGAS, NEVADA, 1960 EDITION (AND ALSO PART 2 OF TITLE 16, CHAPTER 28, OF THE MUNICIPAL CODE OF THE CITY OF LAS VEGAS, NEVADA, 1983 EDITION) AS PROVIDED BY ORDINANCE 2182" TO PROVIDE FOR AMENDMENTS TO SECTIONS 2, 4 AND 6 OF SAID SUPPLEMENTAL DOCUMENT TO PROVIDE FOR THE ELIMINATION OF CERTAIN REQUIREMENTS RELATING TO BRANCH CIRCUITS AND SERVICES AND GROUNDINGS THAT RESTRICT USES PERMITTED IN THE NATIONAL ELECTRICAL CODE; TO REPEAL ALL ORDINANCES AND PARTS OF ORDINANCES IN CONFLICT HERewith; AND TO PROVIDE OTHER MATTERS PROPERLY RELATING THERETO.
 Sponsored By:
 Commissioner Paul Christensen
 Summary: Amends the City's Uniform Electrical Code to eliminate certain provisions relating to branch circuits and services and groundings which are more restrictive than those permitted in the National Electrical Code.
 At a Commission Meeting on December 15, 1982 BILL NO. 82-77 was read by title and referred to Recommending Committee: Commissioners Christensen and Lurie
 COPIES OF THE COMPLETE ORDINANCE ARE AVAILABLE FOR PUBLIC INFORMATION IN THE OFFICE OF THE CITY CLERK, 10TH FLOOR, CITY HALL, 400 EAST STEWART AVENUE, LAS VEGAS, NEVADA.
 Pub: December 22, 1982
 Las Vegas SUN

AFFIDAVIT OF PUBLICATION

STATE OF NEVADA, { ss.
 COUNTY OF CLARK

LORRAINE JOHNSON

RECEIVED
 DEC 3 08 PM '82
 CITY CLERK

, being first duly sworn,

deposes and says: That he is LEGAL CLERK of the LAS VEGAS SUN, a daily newspaper of general circulation, printed and published at Las Vegas, in the County of Clark, State of Nevada, and that the attached was continuously published in said newspaper for a period of

from December 22 to December 22

inclusive, being the issues of said newspaper for the following dates, to-wit:

December 22

That said newspaper was regularly issued and circulated on each of the dates above named.

Signed

Lorraine Johnson

Subscribed and sworn to before me this 22nd day of December, 1982

Evelyn L. Deskin

My Commission Expires



Notary Public in and for Clark County, Nevada

Notary Public-State of Nevada
 COUNTY OF CLARK

My Appointment Expires Apr. 14, 1985

BILL NO. 82-77
ORDINANCE NO. 3027
AN ORDINANCE AMENDING TITLE IV, CHAPTER 3, OF THE MUNICIPAL CODE OF THE CITY OF LAS VEGAS, NEVADA, 1960 EDITION, AND ALSO TITLE 16, CHAPTER 12, OF THE MUNICIPAL CODE OF THE CITY OF LAS VEGAS, NEVADA, 1983 EDITION, BY AMENDING THAT CERTAIN DOCUMENT IN: INCORPORATED INTO SAID TITLE AND CHAPTER BY SECTION 1 AND SECTION 10, RESPECTIVELY, THEREOF, AND ENTITLED "A SUPPLEMENTAL DOCUMENT COMPLETING THE ELECTRICAL CODE OF THE CITY OF LAS VEGAS, NEVADA, AND HEREBY DESIGNATED AS PART 2 OF TITLE IV, CHAPTER 3, OF THE MUNICIPAL CODE OF THE CITY OF LAS VEGAS, NEVADA, 1960 EDITION (AND ALSO PART 2 OF TITLE 16, CHAPTER 12, OF THE MUNICIPAL CODE OF THE CITY OF LAS VEGAS, NEVADA, 1983 EDITION) AS PROVIDED BY ORDINANCE 2182" TO PROVIDE FOR AMENDMENTS TO SECTIONS 2, 4 AND 6 OF SAID SUPPLEMENTAL DOCUMENT TO PROVIDE FOR THE ELIMINATION OF CERTAIN REQUIREMENTS RELATING TO BRANCH CIRCUITS AND SERVICES AND GROUNDINGS THAT RESTRICT USES PERMITTED IN THE NATIONAL ELECTRICAL CODE; TO REPEAL ALL ORDINANCES AND PARTS OF ORDINANCES IN CONFLICT HERewith; AND TO PROVIDE OTHER MATTERS PROPERLY RELATING THERETO.

Sponsored By:
Commissioner Paul Christensen
Summary: Amends the City's Uniform Electrical Code to eliminate certain provisions relating to branch circuits and services and groundings which are more restrictive than those permitted in the National Electrical Code.

The above and foregoing ordinance was first proposed and read by title to the Board of Commissioners on the 15th day of December, 1982, and referred to the following committee composed of Commissioners Christensen and Lurie for recommendation; thereafter the said committee reported favorably on said ordinance on the 19th day of January, 1983, which was a regular meeting of said Board; that at said regular meeting,

the proposed ordinance was read by title to the Board of Commissioners as first introduced and adopted by the following vote.
VOTING "AYE" Commissioners: Christensen, Levy, Lurie, Pearson and Mayor Briare
VOTING "NAY" Commissioners: None
ABSENT: None
COPIES OF THE COMPLETE ORDINANCE ARE AVAILABLE FOR PUBLIC INFORMATION IN THE OFFICE OF THE CITY CLERK, 10TH FLOOR, CITY HALL, 400 EAST STEWART AVENUE, LAS VEGAS, NEVADA.
Pub: January 22, 1983
Las Vegas SUN

AFFIDAVIT OF PUBLICATION

STATE OF NEVADA, { ss.
COUNTY OF CLARK

Christa D. Crouse

, being first duly sworn,

deposes and says: That he is Legal Clerk of the LAS VEGAS SUN, a daily newspaper of general circulation, printed and published at Las Vegas, in the County of Clark, State of Nevada, and that the attached was continuously published in said newspaper for a period of 1 time.

from January 22 to January 22

inclusive, being the issues of said newspaper for the following dates, to-wit:
January 22

That said newspaper was regularly issued and circulated on each of the dates above named.

Signed

Christa D. Crouse

Subscribed and sworn to before me this 24th day of January, 1983

Ruth E. Deskin

My Commission Expires

Notary Public in and for Clark County, Nevada
RUTH E. DESKIN
Notary Public-State of Nevada
COUNTY OF CLARK
My Appointment Expires Apr. 14, 1985

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