

ORDINANCE 2014-0-60

AN ORDINANCE AMENDING CHAPTER 7 ("BUILDINGS"), BY DELETING ARTICLE 3 IN ITS ENTIRETY AND ADDING A NEW ARTICLE 3 ("ELECTRIC CODE") TO THE OAK PARK VILLAGE CODE TO ADOPT THE 2008 NATIONAL ELECTRIC CODE

WHEREAS, pursuant to the authority granted by Section 11-30-1 et seq. of the Illinois Municipal Code, 65 ILCS 5/11-30-1 et seq., and pursuant to its home rule powers, the Village of Oak Park ("Village") has determined to adopt the 2008 National Electric Code (NEC), as set forth in this Ordinance; and

WHEREAS, pursuant to the Municipal Adoption of Codes and Records Act, 50 ILCS 220/0.01 et seq., (hereinafter the "Act") the Village is authorized to adopt by reference any code, as that term is defined in the Act; and

WHEREAS, the 2008 National Electric Code (hereinafter the "NEC"), is a code as defined in the Act and the Code has been available for viewing as required by the Act and pursuant to Section 1-2-4 of the Illinois Municipal Code, 65 ILCS 5/1-2-4.

NOW THEREFORE, BE IT ORDAINED by the President and Board of Trustees of the Village of Oak Park, Cook County, Illinois, in the exercise of their home rule powers, as follows:

SECTION 1. VILLAGE CODE AMENDED. Chapter 7 ("Buildings"), Article 3 ("Building Codes") of the Oak Park Village Code is hereby deleted in its entirety and replaced with a new Article 3 ("Electric Code") as follows:

ARTICLE 3  
ELECTRIC CODE

- 7-3-1:        ADOPTION
- 7-3-2:        AMENDMENTS

7-3-1:        ADOPTION:

A.     The 2008 National Electric Code ("NEC"), as published by the International Code Council, is hereby adopted by the Village by reference and is made a part hereof as if fully set forth in this Section 7-3-1 with the additions, insertions, deletions and changes set forth in section 7-3-2 of this Article below. To the extent that the provisions of the NEC are inconsistent with any codes previously adopted by the Village by reference, the provisions of the NEC shall govern unless specifically set forth in this Code. In the event of a conflict between any provisions of the NEC and any provision of the Oak Park Village Code, the provisions of the Oak Park Village Code shall govern.

B. There shall be three (3) copies of the NEC kept on file for public inspection in the Office of the Village Clerk.

7-3-2: AMENDMENTS: The 2008 National Electric Code, as adopted pursuant to Section 7-3-1 above is hereby amended by adding the underlined language and deleting the overstricken language as follows:

**ARTICLE 110  
REQUIREMENTS FOR ELECTRICAL INSTALLATIONS**

**Section 110.3 (C) Work in Existing Structures.**

- (1) In dwelling units where interior wall coverings as defined in the International Residential Code as amended and adopted by the Village are removed from both sides of a wall or floor/ceiling assembly, any existing electrical wiring methods, receptacle spacing, household smoke detectors, and carbon monoxide detectors shall be installed in conformance with this code. Where wall coverings are only removed from one side of a wall or floor/ceiling assembly, the wiring methods, receptacle spacing, household smoke detectors, and carbon monoxide detectors shall be brought into conformance on both sides of the wall or floor/ceiling assembly. Where legal existing non-conforming wiring methods are routed to/from concealed walls or floor/ceiling assemblies, the existing wiring shall transition to a method in conformance with this code as soon as practical;
- (2) In dwelling units where the base cabinets in kitchens are removed or additional cabinets are installed to facilitate a kitchen remodel, the minimum number of small appliance branch circuits and receptacles, and receptacle spacing shall be brought into conformance with this code;
- (3) At least one 20-ampere branch circuit as required by this code shall be provided in all remodeled residential dwelling unit bathrooms where one or more of the following conditions exist:
  - (a) Where the floor area of the bathroom is reconfigured in size;
  - (b) Where more than 50 percent of the bathroom wall coverings are removed and replaced; and
  - (c) Where multiple plumbing fixtures are removed and replaced.

Exception: These requirements may be waived by the building official where the nature of the existing construction does not practically allow for conformance with this code.

**Section 110.26 Spaces About Electrical Equipment.** Sufficient access and working space shall be provided and maintained about all electrical equipment to permit ready and safe operation and maintenance of such equipment. The working space and access shall be entirely on the legal property which the equipment serves.

## ARTICLE 230 SERVICES

**Section 230.43. Wiring Methods for 600 Volts, Nominal, or Less.** Service-entrance conductors shall be installed in accordance with the applicable requirements of this code covering the type of wiring method used and shall be limited to the following methods:

- ~~(1) Open wiring on insulators~~
- ~~(2) Type IGC cable~~
- ~~(3) Rigid metal conduit~~
- ~~(4) Intermediate metal conduit~~
- ~~(5) Electrical metallic tubing~~
- ~~(6) Electrical nonmetallic tubing (ENT)~~
- ~~(7) Service-entrance cables~~
- ~~(8) Wireways~~
- ~~(9) Busways~~
- ~~(10) Auxiliary gutters~~
- ~~(11) Rigid nonmetallic conduit~~
- ~~(12) Cablebus~~
- ~~(13) Type MC cable~~
- ~~(14) Mineral insulated, metal sheathed cable~~
- ~~(15) Flexible metal conduit not over 1.8 m (6 ft) long or liquidtight flexible metal conduit not over 1.8 m (6 ft) long between raceways, or between raceway and service equipment, with equipment bonding jumper routed with the flexible metal conduit according to the provisions of 250.102(A), (B), (C), and (E)~~
- ~~(16) Liquidtight flexible nonmetallic conduit~~

(A) Above Ground.

- (1) Rigid metal conduit;
- (2) Electrical metallic tubing where installed inside of an exterior wall; and
- (3) Rigid nonmetallic conduit where installed inside of an exterior wall.

(B) Underground.

- (1) Rigid metal conduit; and
- (2) Rigid nonmetallic conduit.

**ARTICLE 250  
GROUNDING AND BONDING**

**Section 250.118 Types of Equipment Grounding Conductors**, is modified to list items (2), (3), and (4) to read as follows:

- (2) Rigid metal conduit installed above ground;
- (3) Intermediate metal conduit installed above ground; and
- (4) Electrical metallic tubing installed above ground

**ARTICLE 314  
OUTLET, DEVICE, PULL, AND JUNCTION BOXES; CONDUIT BODIES; FITTINGS;  
AND HANDHOLE ENCLOSURES**

**Section 314.3 (A). Lighting Outlets in Dwelling Units.** Where a lighting outlet installed in the ceiling of a dwelling unit is located such that the location makes it feasible to attach a ceiling fan to the outlet box, the outlet box shall be fan rated, regardless of the initial intentions of use for the outlet box.

**SECTION 2. IDENTIFICATION OF ORDINANCE WITH THE ILLINOIS CAPITAL DEVELOPMENT BOARD.** This Ordinance shall be identified on the Internet by the Illinois Capital Development Board or any successor agency of the State of Illinois pursuant to Section 1-2-3.1 of the Illinois Municipal Code, 65 ILCS 5/1-2-3.1.

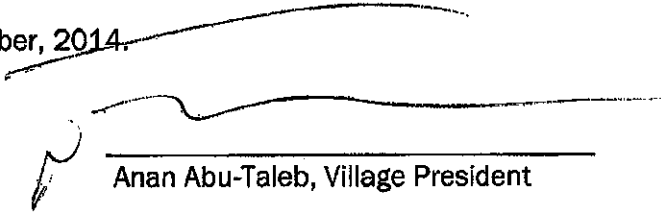
**SECTION 3. SEVERABILITY AND REPEAL OF INCONSISTENT ORDINANCES.** If any section, paragraph, clause or provision of this Ordinance shall be held invalid, the invalidity thereof shall not affect any of the other provisions of this Ordinance. All ordinances in conflict herewith are hereby repealed to the extent of such conflict.

**SECTION 4. EFFECTIVE DATE.** This ordinance shall be in full force and effect after its passage, approval and publication as required by law on January 1, 2015.

ADOPTED this 6<sup>th</sup> day of October, 2014, pursuant to a roll call vote as follows:

Voting	Aye	Nay	Abstain	Absent
President Abu-Taleb	✓			
Trustee Barber	✓			
Trustee Brewer				✓
Trustee Lueck	✓			
Trustee Ott	✓			
Trustee Salzman	✓			
Trustee Tucker	✓			

APPROVED this 6<sup>th</sup> day of October, 2014.

  
 Anan Abu-Taleb, Village President

ATTEST:

  
 Teresa Powell, Village Clerk

Published in pamphlet form this 6<sup>th</sup> day of October, 2014.

  
 Teresa Powell, Village Clerk