

CITY OF LOVES PARK

ORDINANCE NO: 3605-09

**AN ORDINANCE AMENDING SECTIONS 18-88 AND 18-89
OF THE CODE OF ORDINANCES OF THE
CITY OF LOVES PARK, ILLINOIS, ADOPTING THE
FUEL GAS CODE, 2006 EDITION, AS PUBLISHED BY THE
INTERNATIONAL CODE COUNCIL**

ADOPTED BY THE MAYOR AND CITY COUNCIL
OF THE CITY OF LOVES PARK, ILLINOIS, THIS 21ST
DAY OF DECEMBER, 2009

Published in Pamphlet Form by
Authority of the Mayor and City Council
Of the City of Loves Park, Illinois, this 28th
Day of December, 2009.

Robert J. Burden
Robert J. Burden, City Clerk

by Sandra K. Mills

ORDINANCE NO. 3605-09

**AN ORDINANCE ADDING SECTIONS 18-88 AND 18-89
OF THE CODE OF ORDINANCES OF THE CITY OF LOVES PARK**

WHEREAS, Section 18-88 is reserved for additions, and

WHEREAS, the City of Loves Park desires to regulate fuel gas installations to ensure public safety in or upon buildings, properties and structures; and

WHEREAS, the City desires to add said section.

NOW THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF LOVES PARK, WINNEBAGO COUNTY, ILLINOIS AS FOLLOWS:

SECTION ONE: Section 18-88 of the Loves Park City Code is hereby added to read as follows:

The International Fuel Gas Code, 2006 edition, including Appendix A, B, C, and D, as published by the International Code Council, be and is hereby adopted as the *Fuel Gas Code* of the City of Loves Park, in the State of Illinois, for regulating and governing fuel gas systems and gas-fired appliances as herein provided; providing for the issuance of permits and collection fees therefor; and each and all of the regulations, provisions, penalties, conditions and terms of said Fuel Gas Code are hereby referred to, adopted, and made a part hereof, as if fully set out in this ordinance, with the additions, insertions, deletions and changes prescribed in Section Two of this ordinance.

SECTION TWO: Section 18-89 of the Loves Park City Code shall be added as follows:

Section 18-89 Amendments, Deletions and Additions are as follows:

Section 101.1 shall be amended as follows:

101.1 Title. These regulations shall be known as the *Fuel Gas Code* of the City of Loves Park, hereinafter referred to as "this code".

Section 106.5.1 shall be deleted and replaced as follows:

106.5.1 Work commencing before permit issuance. When a permit is required by this code, and work is started or proceeded with, prior to obtaining said permit, the fees established in Section 18-28 of the City of Loves Park Code of Ordinances shall be doubled and not less than \$250.00. This penalty may be waived by the building official if the person in violation has not obtained a permit in the last year and is the owner of the property. For the second offense within a twelve (12) month period, starting or proceeding with the work prior to obtaining a permit, the fees shall be doubled and not less than \$500.00 plus an additional fee of \$500.00 shall be paid for each day work continued

without said permit. For the third such instance within a twelve (12) month period, the fees shall be tripled and not less than \$750.00 plus an additional fee of \$750.00 shall be paid for each day work continued without said permit. For the fourth such instance within a twelve (12) month period, the offender shall be prosecuted by the City of Loves Park Legal Department as permitted by state law. The payment of such fees shall not relieve any person from complying with the requirement of this code and the execution of the work, nor from any penalties prescribed herein.

Section 106.4.7 is added as follows:

106.4.7 Posting Permit. The permit holder shall post the permit on the job site in a conspicuous place at all times, visible from the street, until the final inspection has been made and approved. The building official is authorized to impose a reinspection fee when the permit is not posted.

Section 310.1 shall be amended as follows:

310.1 Gas Pipe Bonding. Each above ground portion of a gas piping system that is likely to become energized shall be electrically continuous and bonded to an effective ground-fault current path. Gas piping that does not contain corrugated stainless steel tubing shall be considered to be effectively bonded where it is connected to gas utilization equipment or an appliance that is connected to the equipment grounding conductor of the circuit supplying the equipment.

Section 310.2 shall be added as follows:

310.2 CSST (Corrugated Stainless Steel Tubing). Each above ground portion of all brands of a CSST gas piping system shall be bonded to an effective ground-fault current path. The bonding shall be from a point at or near the gas service entrance to the building to one or more grounding electrodes (preferably the copper water service on the street side of the meter). The bond clamp must be attached to the CSST brass gas fitting, a steel gas manifold or to any rigid gas pipe ahead of where any CSST is connected to the system. The bonding shall be #6 AWG copper wire.

Section 403.10.1 Pipe Joints. Shall be amended by adding:

403.10.1.1 Gas Lines. Gas lines two and one half (2 1/2) inches (65 mm) nominal size or larger shall be of welded construction between the consumer's connection at the gas meter and the shutoff valve located immediately adjacent to any gas-burning unit. All gas fuel lines carrying gas at 1 psig. or greater, shall be of welded construction between consumer's connection to the gas meter and the shut-off valve located immediately adjacent to any gas burning unit.

Section 404.8 shall be amended as follows:

404.8 Protection against corrosion. Metallic pipe or tubing exposed to corrosive action, such as soil condition or moisture, shall be protected in an approved manner. Zinc coatings (galvanizing) shall not be deemed adequate protection for gas piping underground. Ferrous metal exposed in exterior locations shall be protected from corrosion by applying an appropriate paint in a manner satisfactory to the code official. Where dissimilar metals are joined underground, an insulating coupling or fitting shall be used. Piping shall not be laid in contact with cinders.

Section 404.9 shall be amended as follows:

404.9 Minimum burial depth. Underground piping systems shall be installed a minimum depth of 12 inches (610 mm) below grade and in a separate trench from any electrical or cable system. If a separate trench is not practicable, the gas piping must be at least six inches (152 mm) away horizontally from any electrical system or cable system in the same trench.

Section 404.9.1 Individual outside appliances. is hereby deleted.

Section 404.17 shall be added as follows:

404.17 Installation of Underground Gas Piping on Private Property. All underground gas piping from the customer's side of the gas meter to any gas appliance or appurtenance shall be plastic pipe and shall be installed to comply with Sections 404.9 and 404.14

Section 404.18 shall be added as follows:

404.18 Protection of gas meters. Posts that comply with Section 312 of the International Fire Code shall be installed to provide vehicle impact protection.

Section 623.2 Prohibited location. is deleted in its entirety.

Section 623.3 Domestic appliances. is hereby deleted in its entirety.

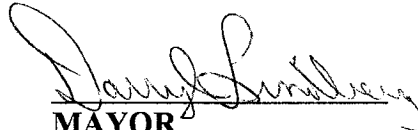
SECTION THREE: The Provisions and Sections of this Ordinance shall be deemed severable, and the invalidity of any portion of this Ordinance shall not affect the validity of the remainder.

SECTION FOUR: All ordinances, resolutions, or parts of ordinances in conflict herewith are hereby repealed.

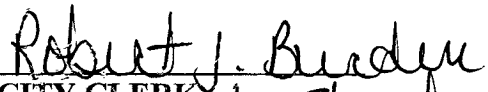
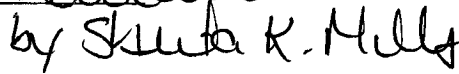
SECTION FIVE: This ordinance shall be in full force and effective on January 1, 2010.

SECTION SIX: A full, true, and complete copy of this Ordinance shall be published within 10 days after its passage in pamphlet form by and under the authority of the Corporate Authorities.

APPROVED:


MAYOR

ATTEST:


CITY CLERK by 

PASSED: Decmeber 21, 2009, 10 Ayes (Aldermen Holmes, Brinker, Novak, Owens, Jacobson, Jury, Little, Pruitt, Frykman, Peterson)

APPROVED: December 28, 2009

PUBLISHED: In pamphlet form December 28, 2009 as required by Ordinance.