ORDINANCE 2017-02

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF MINNEOLA, FLORIDA AMENDING SECTION 70-342 ENTITLED "DESIGN STANDARDS"; REMOVING THE LANGUAGE WHICH REQUIRES ONLY LIFT STATIONS WITH WASTEWATER FLOWS OF OVER 250 GALLONS PER MINUTE TO BE EQUIPPED WITH EMERGENCY GENERATORS; REQUIRING EMERGENCY GENERATORS TO BE PROVIDED FOR ALL NEWLY CONSTRUCTED LIFT STATIONS; PROVIDING FOR SEVERABILITY; PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT; AND PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS wastewater lift stations are essential to providing a sanitary living situation to the Citizens of the City of Minneola; and

WHEREAS the Code of the City of Minneola currently only requires emergency generators to be provided for lift stations over a certain design wastewater flow threshold; and

WHEREAS the City Council of the City of Minneola recognizes that it is in the best interests of the citizens of the City of Minneola to provide uninterrupted use of all lift stations during power outage or emergency situations; and

WHEREAS the City Council of the City of Minneola finds it in the best interests of the citizens of the City of Minneola to require generators to be provided for all newly created lift stations.

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF MINNEOLA. AS FOLLOWS:

Section 1. Chapter 70 of the Code of the City of Minneola is hereby amended to read as follows:

Sec. 70-342. Design Standards.

(f)

Emergency power provisions; generators and emergency power connections. It is in the best interests of the public to maintain uninterrupted wastewater flow even during periods of commercial power outages. Therefore, any newly constructed lift station <a href="with a design wastewater flow of 250 gpm or greater will shall be provided with an on-site standby. diesel power generator and automatic transfer switch. Such generator shall be capable of operating the station at peak flows (i.e., with all equipment operating). The generator shall be enclosed within a weatherproof, locking enclosure and shall have a base mounted.

dual-walled fuel tank with sufficient capacity to operate the station for three days, based upon anticipated flow rates. The fuel tank shall be equipped with a leak detector and alarm. All generator sizing calculations shall be submitted to the city engineer for review and approval prior to the contractor ordering the generator set. In addition, at the discretion of the city engineer, any lift station which is located such that a sewage overflow would adversely affect a water body would also be required to have a backup generator provided. Any other lift station not falling onto the above criteria shall be equipped with standby power generator connections for emergency auxiliary pumping. Standard generator plugs 20 hp and over shall be 200 amp, Russell Still #JRS 2044FR, and for pumps under 20 hp, generator plugs shall be 100 amp Pyle Int., #JRL 10036X, or as otherwise approved by the city.

Section 2. All ordinances in conflict with the provisions of this Ordinance are hereby repealed.

Section 3. This Ordinance shall become effective upon passage.

Section 4. The provisions of this ordinance are intended to be incorporated into the Code of Ordinances of the City of Minneola, Florida, and the sections of this ordinance may be renumbered, relettered, and the word "ordinance" may be changed to "section," "article," or to such other word or phrase in order to accomplish such intention.

Section 5. If any section, sentence, clause, or phrase of this Ordinance is held to be invalid or unconstitutional by any court of competent jurisdiction, then said holding shall in no way affect the validity of the remaining portion of this Ordinance.

PASSED AND ORDAINED this 7th day of February, 2017, by the City Council of the City of Minneola, Florida.

Pat Kelley, City Mayor

ATTEST:

Christina Stidham, City Clerk

Passed First Reading: 111117

Passed Second Reading: 2/1/17

Approved as for form:

Scott A. Gerken, City Attorney