

CITY OF ST. CHARLES

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ORDINANCE NO. 1989-M-41

AN ORDINANCE ESTABLISHING TITLE 13, CHAPTER 13.20  
"CROSS-CONNECTION CONTROL" OF THE  
ST. CHARLES MUNICIPAL CODE

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ADOPTED BY THE

CITY COUNCIL

OF THE

CITY OF ST. CHARLES

THIS 17TH DAY OF APRIL, 1989

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PUBLISHED IN PAMPHLET FORM BY  
AUTHORITY OF THE CITY COUNCIL  
OF THE CITY OF ST. CHARLES,  
KANE AND DU PAGE COUNTIES,  
ILLINOIS, THIS 21ST DAY OF  
APRIL, 1989

  
CITY CLERK

(S E A L)

DATE OF PUBLICATION 4/17/89  
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ORDINANCE NO. 1989-M-41

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AN ORDINANCE ESTABLISHING TITLE 13 CHAPTER 13.20  
"CROSS - CONNECTION CONTROL" OF THE  
ST. CHARLES MUNICIPAL CODE

WHEREAS, the City Council of the City of St. Charles, Kane and DuPage Counties, Illinois desire to provide an effective means for protecting the public water supply system and customers from contamination due to backflow of contaminants through the customer water service connection into the public water system.

WHEREAS, Rule 890.1510 of the Illinois Plumbing Code, 77 Ill. Adm. Code 890.1510, requires protection of the potable water system from contamination due to backflow or backsiphonage of contaminants through the water service connection; and

WHEREAS, the Illinois Environmental Protection Agency Regulations, 35 Ill. Adm. Code 653.801, requires an active program of cross-connection control which will prevent the contamination of all potable water supply systems; and

WHEREAS, in order to accomplish these goals it is necessary to introduce restrictions that describe in detail specific procedures and requirements for cross-connection control;

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF ST. CHARLES, KANE AND DUPAGE COUNTIES, ILLINOIS, AS FOLLOWS:

1. That TITLE 13 of the St. Charles Municipal Code be and is hereby amended by adding CHAPTER 13.20 as follows:

**"CHAPTER 13.20 CROSS-CONNECTION CONTROL**

**"SECTION 13.20.010.** If in accordance with the Illinois Plumbing Code, the provisions hereof, or in the judgment of the Public Works Services Manager, based on generally accepted engineering practices, an approved backflow prevention device, as defined in this Chapter, is necessary for the safety of the public water supply system, the Public Works Services Manager or his authorized designee will give notice to the water customer to install such an approved device immediately. The water customer shall, at his own expense, install such an approved device at a location and in a manner in accordance with the Illinois Plumbing Code and all applicable ordinances, and shall have inspections and tests made of such approved devices as required by the Illinois Plumbing Code and ordinances. The device shall be installed so that it is accessible to testing and servicing as required by the Illinois Plumbing Code, the provisions hereof or the Public Works Services Manager based on generally accepted engineering practices.

**"SECTION 13.20.020.** No person, firm or corporation shall establish or allow to be established or maintain or allow to be maintained any connection whereby a private, auxiliary or emergency water supply other than the regular public water supply of the City may enter the supply or distribution system of the City; except, where there is a connection in existence on January 1, 1989, in which case, there shall be an approved cross-connection control device as described in Section 13.20.090.

**"SECTION 13.20.030.** The Public Works Services Manager shall cause surveys and investigations to be made of industrial and other properties served by the City water supply and distribution system to determine whether actual or potential hazards to such public water supply may exist. Such surveys and investigations shall be open for public inspection to the extent required by the Illinois Freedom of Information Act and shall be repeated at least every two years, or more often if the Public Works Services Manager shall deem it necessary. Records of such surveys shall be maintained and made available for review to the extent required by law for a period of at least five years.

**"SECTION 13.20.040.** The City cross-connection control device inspector shall have the right to enter at any reasonable time any property served by a connection to the public water supply or distribution system of the City for the purpose of verifying the presence or absence of cross-connections, and that the Public Works Services Manager or his authorized designee shall have the right to enter at any reasonable time any property served by a connection to the public water supply or distribution system of the City for the purpose of verifying information submitted by the customer regarding the cross-connection control inspection required herein. On demand the owner, leasees or occupants of any property so served shall furnish to the Public Works Services

Manager any information which he may request regarding the piping system or systems or water use on such property. The refusal of such information, when demanded, shall, within the discretion of the Public Works Services Manager, be deemed evidence of the presence of improper connections as prohibited in this Chapter.

"SECTION 13.20.050. The Public Works Services Manager of the City is hereby authorized and directed to discontinue, after notice to the customer in the manner hereinafter provided, the water service to any property wherein any connection in violation of the provisions of this Chapter is known to exist, and to take such other precautionary measures as he may deem necessary to eliminate any danger of contamination of the public water supply distribution mains. Water service to such property shall not be restored until such conditions have been eliminated or corrective action is taken in compliance with the provisions of this Chapter, and until a reconnection fee in accordance with Section 13.16.220 hereof is paid to the City.

"SECTION 13.20.060. The customer responsible for backsiphoned material or contamination through backflow, if contamination of the potable water supply system occurs through an illegal cross-connection or an improperly installed, maintained or repaired device, or a device which has been bypassed, shall bear the cost of clean-up of the potable water supply system.

"SECTION 13.20.070. CROSS-CONNECTION CONTROL-- GENERAL POLICY

A. Purpose. The purposes of this Chapter are as follows:

1. To protect the public water supply system from contamination or pollution by isolating within the customer's water system contaminants or pollutants which could backflow through the service connection into the public water supply system.
2. To promote the elimination or control of existing cross-connections, actual or potential, between the public or customer's potable water system and non-potable water systems, plumbing fixtures and sources or systems containing substances of unknown or questionable quality.
3. To provide for the maintenance of a continuing program of cross-connection control which will prevent the contamination or pollution of the public and customer's potable water systems.

B. Application. This Chapter shall apply to all premises which may be served by the public potable water supply system of the City.

C. Policy. The customer shall be responsible for protection of the public water supply system from contamination due to backflow or back-siphonage of contaminants through the customer's water service connection. If, in the judgement of the Public Works Services Manager or his authorized designee, an approved backflow prevention device is necessary for the safety of the public water supply system, the Public Works Services Manager shall give notice to the customer to install such approved backflow prevention device at each service connection to the premises. The customer after written notice and within the time indicated on the notice shall install such approved device or devices at his own expense. Failure, or refusal on the part of the customer to install such device or devices immediately shall constitute grounds for discontinuing water service to the premises until such device or devices have been installed. The customer shall retain records of installation, maintenance, testing and repair as required in Section 13.20.100(D)(4) below for a period of at least five years after such record has been prepared or after the date the entry was made.

**"SECTION 13.20.080. DEFINITIONS**

A. The following definitions shall apply in the interpretation and enforcement of this Chapter:

1. "Agency" means Illinois Environmental Protection Agency.
2. "Air Gap" means the unobstructed vertical distance through the free atmosphere between the lowest opening from any pipe or faucet supplying water to a tank, plumbing fixture or other device and the flood-level rim of the receptacle.
3. "Approved cross-connection control devices or methods" mean backflow prevention devices or methods of installation approved by the City Council of the City. Such approved devices or methods shall include those as described in, List of Approved Backflow Prevention Assemblies, dated 7 August 1987, published by Foundation for Cross-Connection Control and Hydraulic Research University of Southern California, devices which are set forth in the American Water Works Association Standard for Backflow Prevention Devices--Reduced Pressure Principle and Double Check Valve Types AWWA C506-78 (R83) reaffirmed without revision January 30, 1983.
4. "Auxiliary Water Systems" means a source of water outside of the City's public water supply system. No connection to the City's public water supply system shall be made with any other water system without the approval of the City Council.
5. "Backflow" means the flow of water or other liquids,

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mixtures, or substances into the distribution pipes of a potable water system from any source other than the intended source of the potable water supply.

6. "Approved backflow prevention device" means any device, method, or type of construction intended to prevent backflow into a potable water system. All devices used for approved backflow prevention devices in Illinois must meet the standards of the Illinois Plumbing Code, the Illinois Environmental Protection Agency and the requirements herein.
7. "Consumer" or "Customer" means the person in whose name the water service is registered with the City and shall include the occupant, owner of record, contract purchaser, lessee and anyone else in control of the premises.
8. "Consumer's or Customer's water system" means any water system serving the premise, commencing at the outlet side of the service pipe shutoff valve location as stated in Section 13.16.130 hereof and shall include the fitting for such service pipe.
9. "Contamination" means the introduction into water of micro-organisms, chemicals, wastes, or wastewater in a concentration that makes water unfit for its intended use.
10. "Cross Connection" means any connection through which a supply of potable water could be contaminated or polluted.
11. "CCCDI" (Cross Connection Control Device Inspector) A person who is a licensed plumber in the State of Illinois and has successfully completed both written and performance examination administered by the IEPA, as described in IEPA Regulations, 35 Ill. Adm. Code 653.802, or an IEPA certified Public Water Supply Operator who has successfully completed both written and performance examinations administered by IEPA as described in IEPA Regulations, 35 Ill. Adm. Code 653.802.
12. "Dual check valve assembly" means an assembly composed of single, independently acting check valves, including shutoff valves which inhibit all water flow located at each end of the assembly and suitable connections for testing the water-tightness of each check valve.
13. "Fixed air gap" means the unobstructed vertical distance through the free atmosphere between the water discharge point and the flood level rim of the receptacle.
14. "Health hazard" means any condition, device or practice in a water system or its operation resulting from a real

or potential danger to the health and well-being of customers. The word "severe" as used to qualify "health hazard" means a hazard to the health of the user that could be expected to result in death or significant reduction in the quality of life.

15. "Inspection" means a plumbing inspection to examine carefully and critically all materials, fixtures, piping and appurtenances, appliances and installations of a plumbing system for compliance with requirements of the Illinois Plumbing Code, 77 Ill. Adm. Code 890.
16. "Local Authority" means Mayor of the City.
17. "Non-potable water" means water not safe for drinking, personal, or culinary use as determined by the requirements of 35 Ill. Adm. Code 604.
18. "Plumbing" means the actual installation, alteration or extension of a plumbing system by any person. Plumbing includes all piping, fixtures, appurtenances and appliances for a supply of water for all purposes, including without limitation lawn sprinkler systems, from the source of a private water supply on the premises or from the main in the street, alley or at the curb to, within and about any building or buildings where a person or persons live, work or assemble. Plumbing includes all piping, from discharge of pumping units to and including pressure tanks in water supply systems. Plumbing includes all piping, fixtures, appurtenances, and appliances for a building drain and a sanitary drainage and related ventilation system of any building or buildings where a person or person live, work or assemble from the point of connection of such building drain to the building sewer or private sewage disposal system five feet beyond the foundation walls.
19. "Pollution" means the presence of any foreign substance (organic, inorganic, radiological, or biological) in water that tends to degrade its quality so as to constitute a hazard or impair the usefulness of the water.
20. "Potable water" means water which meets the requirements of 35 Ill. Adm. Code 604 for drinking, culinary, and domestic purposes.
21. "Potential Cross-Connection" means a fixture or appurtenance or other connection which would extend the customer's water system through which the supply of potable water could be contaminated or polluted.
22. "Process fluid(s)" means any fluid or solution which may

be chemically, biologically or otherwise contaminated or polluted in a form or concentration such as would constitute a health, pollutional, or system hazard if introduced into the public or a customer's potable water system. This includes but is not limited to:

- a. polluted or contaminated waters;
  - b. process waters;
  - c. used waters originating from the public water supply system which may have deteriorated in sanitary quality;
  - d. cooling waters;
  - e. questionable or contaminated natural waters taken from wells, lakes, streams, or irrigation systems;
  - f. chemicals in solution or suspension;
  - g. oils, gases, acids, alkalis and other liquid and gaseous fluids used in industrial or other processes, or for fire fighting purposes;
23. "Public Water Supply System" means all mains, pipes and structures owned and/or maintained by the City through which water is obtained and distributed to the public, including wells and well structures, intakes and cribs, pumping stations, treatment plants, reservoirs, storage tanks and appurtenances, collectively or severally, actually used or intended for use for the purpose of furnishing potable water.
24. Reasonable "Notice" is the time interval in which the Public Works Services Manager, in the exercise of standard engineering practice, finds it acceptable to order a water customer to correct an unprotected cross connection with due consideration for the potable water supply system as a whole any oral notice being followed by written notice.
25. "Reduced pressure zone principle backflow prevention device" (RPZ) means a device containing a minimum of two independently acting check valves together with an automatically operated pressure differential relief valve located between the two check valves. During normal flow and at the cessation of normal flow, the pressure between these two checks shall be less than the supply pressure. In case of leakage of either check valve, the differential relief valve, by discharging to the atmosphere, shall operate to maintain the pressure between the check valves at less than the supply pressure. The unit must include shutoff valves which totally inhibit all water flow, located at each end of the device, and each device shall be fitted with properly located test cocks.
26. "Service connection" means the physical connection to the water main including all fittings and appurtenances,

through which water is supplied to the customer.

27. "Survey" means the collection of information pertaining to a customer's piping system regarding the location of all connections to the public water supply system and must include the location, type and most recent inspection and testing date of all cross-connection control devices and methods located within that customer's piping system. The survey shall be completed on a form supplied by the City.
28. "Residential Dwelling" means a customer's premises which is intended for use as a dwelling unit.
29. "Non-Residential Premises" means a customer's premises which are not intended for a dwelling unit.

**"SECTION 13.20.090. CROSS-CONNECTION PROHIBITED**

A. Connections between the public water supply system and other systems or equipment containing water or other substances of unknown or questionable quality are prohibited except when and where approved cross-connection control devices or methods are installed, tested and maintained to insure proper operation on a continuing basis.

1. No connection shall be permitted between the public water supply system and any other water supply not of equal or better bacteriological and chemical quality as determined by inspection and analysis by the City.
2. There shall be no arrangement or connection by which contamination may enter the public water supply system.

**"SECTION 13.20.100. SURVEY AND INVESTIGATIONS NON-RESIDENTIAL PREMISES**

A. The customer's premises shall be open at all reasonable times to the certified cross-connection control device inspector (CCCDI) as defined in 13.20.080(A)(11) for the inspection of the presence or absence of cross-connections within the customer's premises, and testing, repair and maintenance of cross-connection control devices within the customer's premises.

B. On request by the Public Works Services Manager, or his authorized designee, the customer shall furnish information regarding the piping system or systems for water use within the customer's premises and cross-connection inspection results. The customer's premises shall be open at all reasonable times to the Public Works Services Manager, or his designee, for the verification of information submitted by the customer regarding

the piping system or systems for water use and cross-connection inspection results.

C. It shall be the responsibility of the water customer to arrange periodic surveys according to Section 13.20.030, of water use practices on the customer's premise to determine whether there are actual or potential cross-connections to the customer's water system through which contamination or pollution could backflow into the customer's or the public potable water system. All cross-connection control or other plumbing inspections must be conducted in accordance with Ill. Rev. Stat. 1985, Ch. 111, par. 1103(1), as amended.

D. It is the responsibility and financial obligation of the water customer to prevent backflow into the public water supply system by ensuring that:

1. All cross-connections are removed; or approved cross-connection control devices are installed for control of backflow and back-siphonage.
2. Cross-connection control devices shall be installed in accordance with the manufacturer's instructions.
3. Cross-connection control devices shall be inspected at least annually by a person approved by the Agency as a cross-connection control device inspector (CCCDI). The inspection of mechanical devices shall include physical testing in accordance with the manufacturer's instructions and such additional requirements, if any, of the City.

4. Testing and Records

- a. Each device shall be tested at least annually by a certified CCDI or more frequently if recommended by the manufacturer, or Public Works Services Manager.
- b. Original records submitted to the Public Works Services Manager shall be available for inspection by Agency personnel in accordance with Ill. Rev. Stat. 1983, ch. 111 1/2, par. 1004(e). These original records will be maintained by the City of St. Charles.
- c. Each device shall have a tag attached listing the date of most recent test, name of CCDI, and type and date of repairs.
- d. A maintenance log shall be maintained and include:
  - i. Date of each test;
  - ii. Name and approval number of person performing the inspection or test;

- iii. Test results/inspection;
- iv. Repairs or servicing required;
- v. Repairs and date completed; and
- vi. Services performed and date completed.

E. Confidential Information.

1. Water customers that file reports with the City may request that portions of a report which may disclose trade secrets or proprietary processes shall not be made available for inspection by the public. To the extent permitted by law, confidential portions shall be made available upon written request to government agencies for uses related to this Chapter. To the extent permitted by law, portions of a report shall be available for use by the state or any state agency in judicial review or enforcement proceedings involving the water customer furnishing the report.

Any information accepted as confidential shall not be transmitted to the general public until and unless written notification is given to the water customer. It shall be the responsibility of the water customer to prove confidentiality to the City by timely presenting the basis for such a claim of confidentiality. The City shall not be required to make data available to the public except in accordance with the St. Charles Municipal Code and the Illinois Freedom of Information Act, Ill. Rev. Stat. Ch. 116, Sections 201 et seq. (1963).

Nothing herein shall be construed to limit or restrict any water consumer from exercising any right it may have to object to any request by the City for confidential information from such User.

**"SECTION 13.20.110. WHERE PROTECTION IS REQUIRED**

A. An approved backflow prevention device shall be installed on each water service line to a customer's water system, when in the judgment of the Public Works Services Manager or his authorized representative, actual or potential hazards to the public water supply system may exist. The installation shall be done by a licensed plumber with a CCCDI registration at the sole expense of the customer being served. Reduced Pressure Zone Principal Back Flow Preventers shall be installed as follows:

1. Installation shall be in a location where the unit is readily accessible for maintenance and testing.
2. Minimum clearance as recommended by the manufacturer shall

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be observed.

3. All devices shall be protected against flooding and freezing.
4. Free draining of the relief port shall be maintained under all conditions.
5. Floor drains shall be provided.
6. If installed at ceiling level, a collection system shall be installed with a fixed proper air gap under the drain port to protect areas below the unit from discharge.
7. There shall be no reduction made in the size of the relief port drain.

B. An approved backflow prevention device shall be installed on each water service line to a customer's water system where the following conditions exist:

1. Premises having an auxiliary water system, unless such auxiliary water system is accepted as an additional source by the Public Works Services Manager and the source is approved by the Agency and City.
2. Premises where any substance(s) exist which can create an actual or potential hazard to the public water supply system.
3. Premises having internal cross-connections that, in the judgment of the Public Works Services Manager are not correctable or intricate plumbing arrangements which make it undeterminable to determine whether or not cross-connections exist.
4. Premises where, because of security requirements or other prohibitions or restrictions, it is impossible or impractical as determined in accordance with standard engineering practices to make a complete cross-connections survey.
5. Premises having a repeated history of cross-connections being established or re-established.

C. An approved backflow prevention device shall be installed on each water line to a customer's water system serving, but not necessarily limited to, the following types of facilities unless the Public Works Services Manager determines that no health hazard to the public water supply system exist:

1. Hospital, mortuaries, clinics, nursing homes.
2. Laboratories.

3. Piers, docks, waterfront facilities.
4. Sewage treatment plants, sewage pumping stations or storm water pumping stations.
5. Food or beverage processing plants.
6. Chemical plants.
7. Metal plating industries.
8. Petroleum processing or storage plants.
9. Radioactive material processing plants or nuclear reactors.
10. Car washes.
11. Facilities utilizing an auxiliary water source, and/or booster pumps for fire suppression.
12. Residential dwellings.

**"SECTION 13.20.120. TYPE OF PROTECTION REQUIRED**

A. The type of protection required shall depend on the degree of hazard which exists as follows:

1. An approved fixed air gap shall be installed where the public water supply system may be contaminated potentially causing a severe health hazard.
2. An approved fixed air gap or an approved reduced pressure zone principle backflow prevention device shall be installed where the public water supply system may be contaminated causing a system hazard or health hazard.
3. An approved fixed air gap separation or an approved reduced pressure zone principle backflow prevention device shall be installed where the public water supply system may be polluted with substances that could cause a pollution hazard not dangerous to health.

B. The type of protection required under Section 13.20.110 of this Chapter shall be an approved fixed proper air gap separation, prevention device or an approved reduced pressure principle backflow prevention device or dual check valve assembly.

C. Where a public water supply or an auxiliary water supply is used for a fire protection system, reduced pressure principle backflow preventers shall be installed between the fire sprinkler system(s) connected to the public water supply system when:

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1. The sprinkler system contains antifreeze and/or chemical additives.
2. Water maybe pumped into the system from another source can be connected to the sprinkler system.

**"SECTION 13.20.130. BACKFLOW PREVENTION DEVICES**

A. Approved backflow prevention devices, methods, installation and maintenance required by this Chapter are those approved by the City Council of St. Charles, including those devices, methods, installation and maintenance requirements as described in, List of Approved Backflow Prevention Assemblies, dated 7 August 1987, published by Foundation for Cross-Connection Control and Hydraulic Research University of Southern California, devices which are set forth in the American Water Works Association Standard for Blackflow Prevention Devices--Reduced Pressure Principle and Double Check Valve Types AWWA C506-78 (R83) reaffirmed without revision January 30, 1983.

**"SECTION 13.20.140. INSPECTION AND MAINTENANCE NON-RESIDENTIAL DWELLINGS**

A. It shall be the duty of the customer at premises on which backflow prevention devices required by this Chapter are installed to have inspection, tests, maintenance and repair made in accordance with the following schedule or more often where inspections indicate a need or are specified in manufacturer's instructions.

1. Fixed air gap separation devices shall be inspected at the time of installation and at least annually thereafter.
2. Dual check valve assemblies shall be inspected and tested at time of installation and at least annually thereafter, and required service performed within 15 days after any such inspection or testing.
3. Reduced pressure principle backflow prevention devices shall be tested at least annually or more frequently if recommended by the manufacturer.

B. Testing shall be performed by a person who is a CCCDI as defined in this Chapter. Proof of status as a CCCDI shall be in writing.

C. Each device shall have a tag attached including the information as required in Section 13.20.100, Subsections (D)(3) and (D)(4).

D. Whenever backflow prevention devices required by this Chapter are found to be defective, they shall be repaired or replaced at the expense of the customer within 15 days or as otherwise

specified by the Public Works Services Manager.

E. Backflow prevention devices shall not be bypassed, made inoperative, removed or otherwise made ineffective without specific written authorization by the Public Works Services Manager.

F. Copies of all test results shall be forwarded to the Public Works Services Manager at the time of each inspection as described in Section 13.20.100 (D)(4)(d).

**"SECTION 13.20.145. INSPECTION AND MAINTENANCE RESIDENTIAL DWELLINGS**

The cross-connection control device inspector shall have the right to enter at any reasonable time any property served by a connection to the public water supply or distribution system of the City for the purpose of verifying the presence or absence of cross-connections, and that the Public Works Services Manager or his authorized designee shall have the right to enter at any reasonable time any property served by a connection to the public water supply or distribution system of the City of St. Charles for the purpose of verifying information submitted by the customer regarding the cross-connection control inspection required herein. On demand the owner, leasees or occupants of any property so served shall furnish to the Public Works Services Manager any information which he may request regarding the piping system or systems or water use on such property. The refusal of such information, when demanded, shall, within the discretion of the Public Works Services Manager, be deemed evidence of the presence of improper connections as provided in this Chapter.

**"SECTION 13.20.150. BOOSTER PUMPS**

A. Where a booster pump has been installed on the service line to or within any premises, such pump shall be equipped with a low pressure cut-off device designed to shut-off the booster pump when the pressure in the service line on the suction side of the pump drops to 20 psi or less.

B. It shall be the duty of the water customer to maintain the low pressure cut-off device in proper working order as described in Section 13.20.150(A) and to certify in writing to the Public Works Services Manager at least once a year that the device is in proper working order.

**"SECTION 13.20.160. VIOLATIONS**

A. The Public Works Services Manager may deny or discontinue, after notice to the customer and occupant thereof, the water service to any premises wherein any approved backflow prevention device required by these regulations is not installed, tested, maintained and repaired in a manner acceptable to the Public Works Services Manager; if it is found that the backflow prevention device has been removed or bypassed; if an unprotected cross-connection exists on the premises; or if a low pressure cut-off required by these regulations is not installed and maintained in working order.

B. Water service to such premises shall not be restored until the customer or his successor has corrected or eliminated such conditions or defects in conformance with this Chapter to the satisfaction of the Public Works Services Manager, and the required reconnection fee is paid.

C. Any person, firm or corporation who is found to have violated an order of the Public Works Services Manager or of the City Council or who has violated any provision of this Chapter shall upon conviction be fined in an amount not less than five dollars (\$5.00) nor more than five hundred dollars (\$500.00). In addition to the penalties provided herein, the City may recover reasonable attorney's fees, court costs, court reporter fees and other expenses of litigation by appropriate suit at law against the person found to have violated this Chapter or the orders issued hereunder.

D. Any person, firm or corporation who knowingly makes any false statement, representation, or certification in any application, record, report, plan or other document filed or required to be maintained pursuant to this Chapter or who tampers with any device or method required under this Chapter, shall upon conviction be fined not less than five dollars (\$5.00) nor more than five hundred dollars (\$500.00).

**"SECTION 13.20.170. CORRECTIVE ACTIONS**

"Nothing herein contained shall prevent the City of St. Charles from taking such other action as it deems necessary to prevent or remedy a violation of this Chapter."

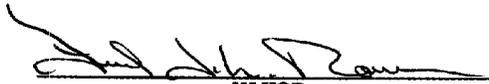
2. That after the adoption and approval hereof the Ordinance shall (i) be printed or published in book or pamphlet form, published by the authority of the Council, or (ii) within thirty (30) days after the adoption and approval hereof, be published in

a newspaper published in and with a general circulation within  
the City of St. Charles.

**PRESENTED** to the City Council of the City of St. Charles,  
Illinois, this 17th day of April, 1989.

**PASSED** by the City Council of the City of St. Charles,  
Illinois, this 17th day of April, 1989.

**APPROVED** by the Mayor of the City of St. Charles, Illinois,  
this 17th day of April, 1989.

  
MAYOR

ATTEST:

  
CITY CLERK

COUNCIL VOTE:

Ayes: 10

Nays: 0

Absent: 0

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ORDINANCES  
CON/OR DRAFT

