

CITY OF BEACON, NEW YORK ONE MUNICIPAL PLAZA BEACON, NY 12508

Mayor Randy Casale Councilman Lee Kyriacou, At Large Councilman George Mansfield, At Large Councilwoman Peggy Ross, Ward 1 Councilman Omar Harper, Ward 2 Councilwoman Pam Wetherbee, Ward 3 Councilman Ali Muhammad, Ward 4 City Administrator Anthony Ruggiero

City Council Workshop Agenda June 12, 2017

Workshop Agenda Items:

- 1. Odor Control System
- 2. Discussion of Cross-Connection Control Proposed Local Law
- 3. Discussion Regarding the Recent Update to the Comprehensive Plan
- 4. Main Street Parking

Executive Session:

1. Matters Pertaining to Personnel

Title:

Odor Control System

Subject:

Background:

ATTACHMENTS:

Description Odor Control Type Cover Memo/Letter

LANC & TULLY ENGINEERING AND SURVEYING, P.C.

John J. O'Rourke, P.E., Principal David E. Higgins, P.E., Principal John D. Russo, P.E., Principal John Queenan, P.E., Principal Rodney C. Knowlton, L.S., Principal John Lane, P.E., L.S. Arthur R. Tully, P.E.

June 1, 2017

Mr. Anthony Ruggiero City Administrator City of Beacon City Hall 1 Municipal Plaza Beacon, NY 12508

> RE: Liquid Phase Product Odor Control System City of Beacon WWTF Award Recommendation

Dear Mr. Ruggiero:

One (1) bid proposal was submitted and opened on May 31, 2017 for the Liquid Phase Product Odor Control System project. The proposal was reviewed and found to be complete. Along with the bid, the contractor has submitted a Non-Collusive Bidding Certificate, and a Bid Bond.

The bid received is for Liquid Phase Product VX 456 in the amount of \$1.07 per pound of solution, which is approximately equal to \$11.45 per gallon.

It is our recommendation to the City Council to award the Liquid Phase Product Odor Control System to EVOQUA WATER TECHNOLOGIES, LLC.

The plant operator will order liquid product on an as needed basis to control odor in a belt press room. Payment for the product will be made from the treatment plant's annual operating budget.

If you have any questions, or need any further information, please do not hesitate to contact our office.

Very truly

LANC & TULL

øhn Russo, I

cc: Ed Balicki, Water & Sewer Superintendent Nick Ward-Willis, City Attorney Bipin Gandhi, P.C.

FAX (845) 294-8609

Title:

Discussion of Cross-Connection Control Proposed Local Law

Subject:

Background:

ATTACHMENTS:

Description Memo Cross Connection LL Cross Connection Type Cover Memo/Letter Local Law



MEMORANDUM

Main Office
 445 Hamilton Avenue
 White Plains, NY 10601
 Phone 914.946.4777
 Fax 914.946.6868

Mid-Hudson Office
 200 Westage Business Center
 Fishkill, NY 12524
 Phone 845.896.0120

TO:	City of Beacon City Council
FROM:	Keane & Beane, PC.
RE:	Water Cross-Connection Control Proposed Local Law
DATE:	June 9, 2017

Included on your agenda is a draft local law regarding water cross-connections. When drinking water piping connects to various plumbing fixtures or water utilizing equipment a cross-connection is created. If improperly protected, contamination can result when a backflow event occurs, allowing contaminants to reverse flow from the fixture/equipment back into the drinking water piping. The purpose of the proposed cross-connection control local law is to protect the public water supply served by the City from the possibility of contamination or pollution which could backflow or back-siphon into the public water system.

The City of Beacon Water and Sewer Department will be responsible for the inspection of possible cross-connections. Under the cross-connection control program, the Water and Sewer Department shall not allow any cross-connection to remain unless it is protected by an approved backflow preventer device for which a permit has been issued and which will be regularly tested to insure satisfactory operation

If, in the judgment of the City, an approved backflow device is required at the City's water service connection to any customer's premises, the City shall give notice in writing to said customer to install an approved backflow prevention device at each service connection to said premises. The customer must then install an approved backflow prevention device. Customers shall be required to submit an application for the installation of the backflow device to the City of Beacon for approval. Under the proposed local law, the owner of the premises is responsible for the installation, maintenance and testing of any and all backflow preventers located on his or her premises.

cc: Anthony Ruggiero, City Administrator Ed Balicki, Chief Wastewater Treatment Plant Operator John Russo, P.E.

LOCAL LAW NO. ____ OF 2017

CITY COUNCIL CITY OF BEACON

PROPOSED LOCAL LAW AMENDING CHAPTER 219 OF THE CODE OF THE CITY OF BEACON

A LOCAL LAW to amend Chapter 219, Article III, Section 12 concerning Cross-Connections

A LOCAL LAW to amend Chapter 223, Article III, Section 12 concerning Cross-connections.

BE IT ENACTED by the City Council of the City of Beacon as follows:

Section 1. Chapter 223, Article III, Section 12, of the Code of the City of Beacon entitled "Cross-connections with other sources" is hereby amended as follows:

§ 223-12. Water Cross-e-Connections with other sources Control.

No pipe or fixtures connected with the mains of the City shall also be connected with pipes or fixtures supplied with water from any other sources, unless specifically approved by the Department of Health of the State of New York.

- A. The intent of this article is:
 - (1) To protect the public water supply served by the City of Beacon Water and Sewer Department from the possibility of contamination or pollution which could backflow or back-siphon into the public water system.
 - (2) To promote the elimination or control of existing cross-connections, actual or potential, between its customer's in-plant portable water system and nonpotable systems.

- (3) To provide for the maintenance of a continuing program of cross-connection control which will effectively prevent the contamination or pollution of all portable water systems by cross-connection.
- <u>B.</u> <u>Authority</u>

Pursuant to the Federal Safe Drinking Water Act of 1974 and statutes promulgated in Article 2 of the Public Health Law and in Part 5, Section 5-1.31, of the State Sanitary Code (10 NYCRR Part 5), the New York State Department of health has undertaken a program for preventing water from unapproved sources from entering the public potable water system. Subpart 5-1 of the State Sanitary Code, Section 5-1.32, requires that the supplier of all public water shall protect the public water system by containing potential contamination within the premises of each individual water user.

C. Definitions. As used in this section, the following terms shall have the meanings indicated:

<u>AIR GAP</u>

<u>A physical separation sufficient to prevent backflow between the free flowing discharge end of the potable water system and any other system; physically defined as a distance equal to twice the diameter of the supply side pipe diameter but never less than one (1) inch.</u>

<u>APPROVED</u>

Accepted by the City of Beacon Water and Sewer Department meeting applicable specifications stated or cited in this regulation, or as suitable for the proposed use.

ATMOSPHERIC VACUUM BREAKER

A device which prevents backsiphonage by creating an atmospheric vent when there is either a negative pressure or sub-atmospheric pressure in a water system.

AUXILIARY WATER SUPPLY

Any water supply on or available to the premises other than the purveyor's approved public potable water supply.

BACKFLOW

The flow of water or other liquids, mixtures or substances and/or positive or reduced pressure in the distribution pipes of a potable water supply from any source other than its intended source.

BACKFLOW PREVENTER

A device or means designed to prevent backflow or backsiphonage. Most commonly categorized as air gap, reduced pressure principle device, double check valve assembly, pressure vacuum breaker, atmospheric vacuum breaker, hose Bibb vacuum breaker, residential dual check, double check with intermediate atmospheric vent, and barometric loop.

BACK PRESSURE

A condition in which the owner's system pressure is greater than the supplier's system pressure.

BACK-SIPHON

The flow of water or other liquids, mixtures or substances into the distribution pipes of a potable water supply system from any source other than its intended source, caused by a sudden reduction of pressure in the potable water supply system.

BAROMETRIC LOOP

A fabricated piping arrangement rising at least thirty-five (35) feet at its topmost point above the highest fixture it supplies. It is utilized in water supply systems to protect against backsiphonage.

CONTAINMENT

A method of backflow prevention which requires a backflow prevention device at the water service entrance immediately after the water meter or, in the event of no meter, immediately after the point of entry.

CONTAMINANT

Any physical, chemical, microbiological or radiological substance or matter in water.

CROSS-CONNECTION

Any actual or potential connection between the public water supply and a source of contamination or pollution.

DEPARTMENT

The City of Beacon Water and Sewer Department.

DEPARTMENT OF HEALTH

The State of New York Health Department and its agent, the Dutchess County Department of Health.

DOUBLE CHECK VALVE ASSEMBLY (DCV)

An assembly of two (2) independently operating spring-loaded check valves with tightly closing shutoff valves on each side of the check valves, plus properly located test cocks for the testing of each check valve.

DOUBLE-CHECK VALVE WITH INTERMEDIATE ATMOSPHERIC VENT

A device having two (2) spring-loaded check valves separated by an atmospheric vent chamber.

FIXTURE ISOLATION

A method of backflow prevention in which a backflow preventer is located to correct a crossconnection at an in-plant location rather than at a water service entrance.

HOSE BIBB VACUUM BREAKER

A device which is permanently attached to a hose Bibb and which acts as an atmospheric vacuum breaker.

<u>OWNER</u>

Any person who has a legal title to or license to operate or habitat in a property upon which a crossconnection is present.

PERMIT

A document issued by the Department which allows the use of a backflow preventer. A permit to construct and a completed works permit is also required from the State of New York Department of Health.

PERSON

Any individual, partnership, company, public or private corporation, political subdivision or agency of the State Department, agency or instrumentality of the United States or any other legal entity.

POLLUTANT

A foreign substance that, if permitted to get into the public water system, will degrade its quality so as to constitute a moderate hazard or impair the usefulness or quality of the water to a degree which does not create an actual hazard to the public health but which does adversely and unreasonably affect such water for domestic use.

PRESSURE VACUUM BREAKER

A device containing one (1) or two (2) independently operated spring-loaded check valves and an independently operated spring-loaded air inlet valve located on the discharge side of the check or checks. Such device includes tightly closing shutoff valves on each side of the check valves and properly located test cocks for the testing of the check valves.

REDUCED-PRESSURE-PRINCIPLE BACKFLOW PREVENTER (RPZ)

An assembly consisting of two (2) independently operating approved check valves with an automatically operating differential relief valve located between two (2) check valves, tightly closing shutoff valves on each side of the check valves, plus properly located test cocks for the testing of the check valves and the relief valve.

WATER SERVICE ENTRANCE

The point in the owner's water system beyond the sanitary control of the City; generally considered to the outlet end of the water meter and always before any unprotected branch.

WATER, NONPOTABLE

Water that is not safe for human consumption or that is of questionable potability.

WATER, POTABLE

Water free from impurities in amounts sufficient to cause disease or harmful physiological effects.

- D. Protection of public water system at service connection.
 - (1) The City shall be responsible for the protection of the public potable water distribution system from contamination or pollution due to the backflow or back-siphon of contaminants or pollutants through the water service connection and any other piping system within the premise. If, in the judgment of the City, an approved backflow device is required at the City's water service connection to any customer's premises, the City shall give notice in writing to said customer to install an approved backflow prevention device at each service connection to said premises. The customer shall, within ninety (90) days, install such approved device, or devices, at his own expense, and failure or refusal or inability on the part of the customer to install said device or devices within ninety (90) days shall constitute grounds for discontinuing water service until such device or devices have been properly installed. Hazardous conditions shall be addressed immediately.
 - (2) The following measures shall be required by each water user based on the potential hazard to the public water supply system:
 - (a) <u>An approved backflow prevention device such as air gap, reduced pressure zone</u> <u>device, double check valve assembly or approved equivalent protective device shall be</u> <u>installed in potential backflow conditions depending on the degree of hazard posed by</u> <u>service connection.</u>
 - (b) <u>Users shall submit an application on a form approved by the State of New York</u> Department of Health and plans for the installation of protective devices to the City for approval.
 - (c) All protective devices shall be tested initially and at least annually thereafter. Such tests shall be conducted by certified backflow prevention device testers. All testers of backflow prevention devices shall be approved by the New York State Department of Health pursuant to Section 1.13 of Part 5 of the NYS Sanitary Code, 10 NYCRR Section 5-1.31. Prior to performing certification tests in the City of Beacon, each backflow prevention device tester must demonstrate to the Water Superintendent and/or the City Engineer that he/she is currently authorized to conduct such tests as approved by the Department of Health. Copies of the initial and annual test reports shall be submitted to the Department within thirty (30) of completion of the test.

E. Enforcement

The Water Superintendent and/or City Engineer or his or her designee shall enforce this article and the cross-connection and backflow protection requirements, specifications, guidelines and facilities classifications of the New York State Department of Health and the Dutchess County Department of Health. Specifications, guidelines, facilities, classifications and other administrative requirements and information which shall be used to implement the requirements shall be on file in the Department and available for review.

- F. Administration
 - (1) <u>The Department will operate a cross-connection control program to include the keeping of</u> <u>necessary records</u>, which fulfills the requirements of the Department of Health's cross-<u>connection regulations and testing of backflow prevention equipment.</u>
 - (2) The owners shall allow their property to be inspected for possible cross-connections and shall follow the provisions the Department's cross-connection control program as set forth by the City of Beacon.
 - (3) If the Department requires that the public supply be protected by containment, the owners shall be responsible for water quality beyond the outlet end of the containment device and should utilize fixture outlet protection for that purpose.
- G. Responsibilities.
 - (1) Department
 - The Department will not allow any cross-connection to remain unless it is protected (a) by an approved backflow preventer for which a permit has been issued and which will be regularly tested to insure satisfactory operation. On new installations, the Department will provide on-site evaluation and/or review of plans in order to determine the type of backflow preventer, if any, that will be required. Plans shall be signed and sealed by a currently licensed New York State professional engineer. The owner, after receiving approval of the backflow prevention device from the Department, shall submit an application to State of New York Department of Health to obtain a permit to construct. The work shall be completed within ninety (90) days from receipt of the permit to construct issuance. After completion of installation of the backflow prevention device, the owner shall apply for a completed works permit by submitting to the State of New York Health Department a certification from the engineer which states that the installation of the work is in compliance with the approved plans. The owner shall also submit a certification from an approved tester of backflow prevention devices that the installation was tested and is working as designed and approved and in accordance with the intent of these regulations.
 - (b) For premises existing prior to the start of this program, the Department will perform evaluations and review of plans and/or inspection of premises and inform the owner by letter of any corrective action deemed necessary, the method of achieving the correction and the time allowed for the correction to be made. Ordinarily, ninety (90) days will be allowed; however, this time period may be shortened by the Department depending upon the degree of hazard involved and the history of the device(s) in question.
 - (c) The Department shall inform the owners, by letter, of any failure to comply by the time of the first reinspection. The Department will allow an additional fifteen (15) days for the correction. In the event that the owners fail to comply with the necessary

correction by the time of the second reinspection, the Department will inform the owners, by letter, that the water service to the owners' premises will be terminated within a period not to exceed five (5) days. In the event that the owners inform the Department of extenuating circumstances as to why the correction has not been made, a time extension may be granted by the Department but in no case will exceed an additional thirty (30) days.

- (d) If the Department determines at any time that a serious threat to the public health exists, the water service will be terminated immediately. If the Department determines that terminating water service is not feasible, the owner will be subject to fines listed in another section of this chapter.
- (e) The Department shall have on file a list of private contractors who are certified backflow device testers. The owner is responsible for all costs associated with the installation of backflow prevention devices.
- (f) The Department will begin initial premises inspections to determine the nature of existing or potential hazards following the approval of this program by the City Council of the City of Beacon. Initial focus will be on high-hazard industries and commercial premises.
- (2) <u>Owners</u>
 - (a) The owners shall be responsible for the elimination or protection of all crossconnections on their premises.
 - (b) The owners, after having been informed by a letter from the Department, shall at their expense install, maintain, and test, or have tested, any and all backflow preventers on their premises. The owners shall be responsible for all costs associated with the installation and testing of backflow prevention devices.
 - (c) The owners shall correct any malfunction of the backflow preventer which is revealed by periodic testing.
 - (d) <u>The owners shall inform the Department of any proposed or modified cross-</u> <u>connections of which the owners are aware but have not been found by the</u> <u>Department.</u>
 - (e) The owners shall not install a bypass around any backflow preventer unless there is a backflow preventer of the same type on the bypass. Owners who cannot shut down operation for testing of the device(s) must supply additional devices necessary to allow testing to take place.
 - (f) <u>The owners shall install backflow preventers in a manner approved by the Department.</u>
 - (g) The owners shall install only backflow preventers which are shown on a State of New York Department of Health list of approved backflow prevention devices.

- (h) <u>Any owners having a private well or other private water source must have a permit if the well or source is cross-connected to the Department's system. Permission to cross-connect may be denied by the Department. The owner may be required to install a backflow preventer at the service entrance if a private water source is maintained, even if it is not cross-connected to the Department's system.</u>
- (i) In the event that the owners install plumbing to provide potable water for domestic purposes which is on the Department's side of the backflow preventer, such plumbing must have its own backflow preventer installed.
- (j) The owners shall be responsible for the payment of all permit fees, penalties, annual or semiannual device testing, retesting in the case that the device fails to operate correctly, and second reinspections for noncompliance with Department and/or Department of Health requirements.
- H. Determination of type of backflow protection device.
 - (1) <u>Categories; rating system; regulation.</u>
 - (a) An acceptable backflow prevention device must be installed in every service connection to a facility. Three categories shall be considered when determining the degree of hazard posed by a facility and making the subsequent determination of the type of protection device required. The City of Beacon recognizes the threat to the public water system arising from cross-connections. All threats will be classified by degree of hazard and will require the installation of approved reduced pressure principle backflow prevention devices, "reduce pressure zone assembly," (RPZA) or "double-check valve assembly" (DCVA). The considerations are:
 - [1] Use, toxicity and availability of contaminants.
 - [2] <u>Availability of a supplementary supply of water.</u>
 - [3] Fire-fighting system evaluation
 - (b) <u>Based on these considerations the water supply operator and/or the City Engineer</u> shall rate a facility as "hazardous," "aesthetically objectionable" or "nonhazardous."
 - [1] <u>A hazardous facility must be contained through the use of an RPZA or properly designed air gap.</u>
 - [2] <u>An aesthetically objectionable facility must be contained through the use of a DCV, RPZA, or air gap.</u>
 - [3] <u>Nonhazardous facilities should be protected through an internal plumbing control</u> program to ensure that plumbing cross-connections are adequately protected or eliminated; or through the use of a DCVA, RPZA or air gap.
 - (2) The water supply operator and/or the City Engineer as designated by the City Council shall determine the type of device required for each property and facility. In making this

determination, the water supply operator may utilize the Sample List of Facilities Requiring Backflow Prevention, prepared by the Department of Health and, if necessary, shall consult with the Dutchess County Department of Health.

- (3) <u>Cross-connection control by facility type</u>
 - (a) <u>Hazardous types of facilities which shall require installation of an approved reduce</u> pressure zone assembly (RPZA) or air gap in the service connection to the public water distribution system include but are not limited to:
 - [1] <u>Sewage and industrial wastewater treatment plants and pumping stations and sewer</u> <u>flushers.</u>
 - [2] <u>Paper manufacturing or processing, dye plants, petroleum processing, printing plant, chemical manufacturing or processing, industrial fluid systems, steam generation, rubber processing and tanneries.</u>
 - [3] <u>Canneries, breweries, food processing, milk processing, ice manufacturing, meat packers, poultry processing and rendering companies.</u>
 - [4] Hospitals, clinics, laboratories, veterinary hospitals, mortuaries and embalmers.
 - [5] <u>Metal plating, photo processing, laundries, commercial car washes, commercial refrigeration systems and dry-cleaning establishments.</u>
 - [6] <u>Commercial greenhouses</u>, spraying and irrigation systems using weedicides, <u>herbicides and exterminators</u>.
 - [7] <u>Boiler systems, cooling towers or internal firefighter systems using conditioners,</u> inhibitors and corrosion control chemicals.
 - [8] <u>Residential units with lawn and irrigation systems with chemical injection.</u>
 - [9] <u>Residential units or facilities with service provided by both the village water</u> <u>distribution system and private well or water supply.</u>
 - (b) <u>Aesthetically objectionable types of facilities which shall require installation of an</u> approved double-check valve, RPZA or air gap in the service connection of the public water distribution system are those which include but are not limited to:
 - [1] <u>Customer fire-protection loops and fire-storage tanks with no chemical additives.</u>
 - [2] <u>High-temperature potable water.</u>
 - [3] <u>Utilization for food-grade dyes.</u>
 - [4] <u>Complex plumbing systems in commercial buildings, such as but not limited to beauty salons, churches, apartment buildings, gas stations, supermarkets, nursing homes, construction sites and carnivals.</u>

- [5] <u>Residential units with lawn and irrigation systems.</u>
- (c) It is not possible to list every circumstance and facility type that may be encountered by the Department while evaluating all users. The Department, while evaluating a facility, will rely on experience, assistance from local Health Department officials and the Cross Connection Control Program Manual.
- I. Permits
 - (1) The Department shall not permit a cross-connection within the public water supply system unless it is considered necessary, and it cannot be eliminated.
 - (2) Application fees are required by the Department to administer this program. A schedule of fees are attached to those regulations that list initial and renewal items for permits required under these regulations.
 - (3) <u>Permits shall be renewed every year and are nontransferable. Permits are subject to</u> revocation and become immediately revoked if the owner should so change the type of <u>cross-connection or degree of hazard associated with the service.</u>
 - (4) <u>A permit is not required when fixture isolation is achieved with the utilization of a nontestable backflow preventer.</u>
- J. Existing in-use backflow prevention devices

Any existing backflow preventer shall be allowed by the Department to continue in service unless the degree of hazard is such as to supersede the effectiveness of the present backflow preventer, or result in an unreasonable risk to the public health. Where the degree of hazard has increased, as in the case of a residential installation converting to a business establishment, any existing backflow preventer must be upgraded to a reduced-pressure-principle device, or a reduced-pressure-principle device must be installed in the event that no backflow device was present.

- K. Period testing.
 - (1) The testing of backflow prevention devices shall be performed on an annual basis by the owner of any system requiring the same, and the cost of such testing shall be borne by the owner of the system. The testing procedures shall conform to the requirements of the New York State Department of Health and the Dutchess County Department of Health. Test results shall be submitted to the water supply operator within 30 days of the completion of such testing. Late submissions of annual test results shall be subject to an administrative processing fee in the amount of \$25.
 - (2) Any backflow preventer which fails during a periodic test will be repaired or replaced. When repairs are necessary, upon completion of the repair the device will be retested at the owner's expense to ensure correct operation. High-hazard situations will not be allowed to continue unprotected if the backflow preventer fails the test and cannot be repaired immediately. In other situations, a compliance date of not more than 30 days after the test date will be established. The owner is responsible for spare parts, repair tools or a replacement device. Parallel installation of two devices is an effective means of the owner ensuring that

uninterrupted water service during testing or repair of devices and is strongly recommended when the owner desires such continuity.

- (3) Backflow prevention devices will be tested more frequently than specified above in cases where there is a history of test failures and the water supply operator feels that due to the degree of hazard involved, additional testing is warranted. Cost of the additional testing will be borne by the owner.
- L. Strainers

The Department strongly recommends that all new retrofit installations of reduced-pressureprinciple devices and double check valve backflow preventers include the installation of strainers located immediately upstream of the backflow device. The installation of strainers will preclude the fouling of the backflow devices due to both foreseen and unforeseen circumstances occurring to the water supply system, such as water main repairs, water main breaks, fires, periodic cleaning and flushing of mains, etc. These occurrences may "stir up" debris within the water main that will cause fouling of backflow devices installed without the benefit of strainers.

M. Fees and charges.

The Department will publish a list of fees for the following services or permits.

- (1) Initial application and renewal fees.
- N. Penalties for offenses; corrective action.
 - (1) Any person violating any provision of this chapter shall be guilty of a violation and, upon conviction thereof, shall be punished by a fine not to exceed the sum of two hundred fifty dollars (\$250.) and/or imprisonment for no more than fifteen (15) days, or both. Each day shall constitute a separate and distinct offense, punishable by a like fine or penalty as herein set forth.
 - (2) Notwithstanding the penalties hereinabove provided, the City of Beacon may maintain an action or proceeding in a court of competent jurisdiction to compel compliance with or to restrain by injunction the violation of any provision of this chapter.
 - (3) The foregoing provisions for enforcement of the regulations in this chapter are not exclusive, but are in addition to any and all laws applicable thereto.

Section 2. Ratification, Readoption and Confirmation

Except as specifically modified by the amendments contained herein, Chapter 219 of the City of Beacon is otherwise to remain in full force and effect and is otherwise ratified, readopted and confirmed.

Section 3. Numbering for Codification

It is the intention of the City of Beacon and it is hereby enacted that the provisions of this

Local Law shall be included in the Code of the City of Beacon; that the sections and subsections of this Local Law may be re-numbered or re-lettered by the Codifier to accomplish such intention; that the Codifier shall make no substantive changes to this

Local Law; that the word "Local Law" shall be changed to "Chapter," "Section" or other appropriate word as required for codification; and that any such rearranging of the numbering and editing shall not affect the validity of this Local Law or the provisions of the Code affected thereby.

Section 4. Severability

The provisions of this Local Law are separable and if any provision, clause, sentence, subsection, word or part thereof is held illegal, invalid or unconstitutional, or inapplicable to any person or circumstance, such illegality, invalidity or unconstitutionality, or inapplicability shall not affect or impair any of the remaining provisions, clauses, sentences, subsections, words or parts of this Local Law or their petition to other persons or circumstances. It is hereby declared to be the legislative intent that this Local law would have been adopted if such illegal, invalid or unconstitutional provision, clause, sentence, subsection, word or part had not been included therein, and if such person or circumstance to which the Local Law or part hereof is held inapplicable had been specifically exempt there from.

Section 5. Effective Date

This local law shall take effect immediately upon filing with the Office of the Secretary of State.

Title:

Discussion Regarding the Recent Update to the Comprehensive Plan

Subject:

Background:

Title:

Main Street Parking

Subject:

Background:

ATTACHMENTS:

Description JC Memo re Main St. Parking Parking Map **Type** Cover Memo/Letter Map From: John Clarke [mailto:jclarkeplandesign@gmail.com]
Sent: Saturday, June 03, 2017 1:21 PM
To: Anthony Ruggiero <aruggiero@cityofbeacon.org</ar>
Subject: Main Street Parking

As requested, I surveyed the public and private parking lots surrounding Main Street. This information was mapped in the 2014 Beacon City Center Parking Analysis on page 4 and the 2017 Comprehensive Plan page 86. I updated the numbers on the attached map, finding a few more spaces in some lots and adding a couple lots that were not included in the 2014 survey. The only parking I could not easily estimate was the Churchill Street lot, but I saw that you have a parking plan for that lot.

Re-striping some of the lots with the newly adopted parking widths would result in additional spaces in certain lots. Completely redesigning other lots could add a significant number of spaces. The bank lot east of Eliza Street, for example, could have about 20 more spaces. The 92-space County DMV lot could have 114 rear spaces, even with a new building on the front third of the existing parking area.

Let me know if you need more information. John



Title:

Matters Pertaining to Personnel

Subject:

Background: