

Stillwater Town Board
Business Meeting & Public Hearing
Illicit Discharge & Stormwater/Erosion Control
October 6, 2016 7:00 pm
Stillwater Town Hall

Present: **Councilman Artie Baker**
 Councilman Ken Petronis
 Councilwoman Lisa Bruno
 Councilwoman Ellen Vomacka
 Supervisor Ed Kinowski

Also Present: **Sue Cunningham, Town Clerk**
 Mark Minick, Supt of Highways
 Joe Lanaro, Engineer for the Town
 James Trainor, Attorney for the Town

Supervisor Kinowski called the meeting to order and led everyone in the Pledge to the Flag.

Sue Cunningham, Town Clerk took the roll call.

7:00 PM Public Hearing Prohibit Illicit Discharge

Supervisor Kinowski commented that this proposed local law is to provide for the health, safety, and general welfare of the residents of the Town through the regulation of non-stormwater discharges to the municipal separate storm sewer system (MS4). He made a few personal observations and stated that once implemented it will lead to good groundwater which leads to a cleaner environment.

Lindsey Zepko, Planner for the Town spoke on methods for controlling pollutants into the MS4 in order to comply with requirements of the SPDES General Permit for Municipal Separate Storm Sewer Systems which is obtained from DEC and on the objectives of this law. L. Zepko also stated that the Town is required to adopt two Local Laws; one for Stormwater Management and one for Illicit Discharge Detention and Elimination.

Public Input

Coke C inquired about septic systems in old neighborhood.

Supervisor Kinowski stated that if there was going to be a major change the resident would have to follow the new rules and regulations. The Building department would make that determination.

Coke C commented on four abandoned homes with open septic.

Supervisor Kinowski commented on the procedure the Town has to follow with abandoned homes.

L.Zepko commented that someone from the Building department could look at the open septic.

A discussion was held on abandoned homes in regard to ownership, notification, demo, cost etc.

With everyone having the opportunity to comment Supervisor Kinowski declared the public hearing adjourned at 7:10 pm.

7:10 Public Hearing Stormwater/Erosion Control

Supervisor Kinowski commented on the proposed Local Law and stated that this was basically covered in the first public hearing.

Lindsey Zepko, Planner for the Town commented that this Local Law was modeled after the NYS Local Law.

Public Input

No comment from the public.

With everyone having the opportunity to comment Supervisor Kinowski declared the public hearing adjourned at 7:15 pm.

Agenda Items

Resolution #80--#87

Resolution #80

**Scheduling a Public Hearing Regarding
Formation of the Drainage District #1**

Introduced by: Supervisor

WHEREAS, the Town Board is considering forming a Drainage District as described in the attached Notice of Hearing pursuant to Article 12-A of the NYS Town Law; and

WHEREAS, the Map, Plan & Report has been filed and is available for Public inspection at the Town Clerk’s Office;

Now, therefore be it

RESOLVED, that the Public Hearing for 7PM at Town Hall, 881 Hudson Avenue, Stillwater, New York on November 3, 2016 to consider the formation and environmental impact of Drainage District #1 pursuant to Article 12-A of the NYS Town Law as described in the attached Notice of Hearing, which is specifically incorporated to, and is part of, this Resolution.

Motion by Councilwoman Bruno and seconded by Councilwoman Vomacka to adopt Resolution No. 80 of 2016.

A roll call vote was taken on Resolution No. 80 of 2016 as follows:

Supervisor Kinowski	YES
Councilman Baker	YES
Councilman Petronis	ABSENT
Councilwoman Bruno	YES
Councilwoman Vomacka	YES

Motion carried. Resolution No. 80 of 2016 was adopted unanimously.

Resolution #81 Setting a Public Hearing Regarding 2017 Budget

Introduced by: _____ Supervisor _____

WHEREAS, Supervisor Kinowski has recommended that a Workshop and Public Hearing be set for taking public input on the proposed 2017 Budget; and

WHEREAS, the Mechanicville-Stillwater Business Economic Summit is scheduled for October 20, 2016;

Now, therefore, be it

RESOLVED, that the October 20,206 Town Board Meeting is hereby rescheduled to October 27th at 7PM; and be it further

RESOLVED, that Budget Workshop is hereby scheduled for 6:30 pm on October 27, 2016 at Town Hall; and be it further

RESOLVED, that a public hearing is hereby scheduled for November 3, 2016, at 7:00 p.m. at Town Hall 881 Hudson Avenue, Stillwater, New York, to receive comments from the public regarding the proposed 2017 Budget; and be it further

RESOLVED, that Town Clerk is hereby directed to publish appropriate notice of the workshop, Town Board meeting and public hearing.

Motion by Councilwoman Bruno and seconded by Councilwoman Vomacka to adopt Resolution No. 81 of 2016.

A roll call vote was taken on Resolution No. 81 of 2016 as follows:

Supervisor Kinowski	YES
Councilman Baker	YES
Councilman Petronis	ABSENT
Councilwoman Bruno	YES
Councilwoman Vomacka	YES

Motion carried. Resolution No. 81 of 2016 was adopted unanimously.

**Resolution #82 Authorizing the Supervisor
 To Sign Grant Agreement**

Introduced by: _____ Supervisor _____

WHEREAS, the Town may receive a special grant in 2017 from New York State Budget for the Court; and

WHEREAS, there are specific requirements and regulations governing the expenditure of these funds: A Defibrillator for the Court/Boardroom and SEI Courtroom Program Scanner and Upgrade.

Now, therefore, be it

RESOLVED, that the Town Supervisor is hereby authorized to sign all documents necessary on behalf of the Town to apply for, receive and expend the Court grant funds for SEI scanner upgrade to computer courtroom program.

Motion by Councilwoman Bruno and seconded by Councilwoman Vomacka to adopt Resolution No. 82 of 2016.

A roll call vote was taken on Resolution No. 82 of 2016 as follows:

Supervisor Kinowski	YES
Councilman Baker	YES
Councilman Petronis	ABSENT
Councilwoman Bruno	YES
Councilwoman Vomacka	YES

Motion carried. Resolution No. 82 of 2016 was adopted unanimously.

Resolution #83 Budget Adjustments

WHEREAS, Colleen Zabielski, Director of Fiscal Management has recommended that the following budget transfers be accomplished:

Increase:	
A2660 – Sale of Property	\$25,000.00
Increase:	
B2555 – Building Permits	\$11,000.00

Increase:	
A1345.4 – Grant Writing	\$25,000.00
Increase:	
B1440.4 - Attorney for Bldg Dept	\$5,000.00
B1620.463 – CC Build Cont	\$1,000.00
B3620.4 – Building Cont	\$1,000.00
B7140.2 – Parks Equipment	\$2,000.00
B7140.4682 – BB Cont	\$2,000.00

RESOLVED, that the above Budget Adjustment is hereby approved.

Motion by Councilwoman Bruno and seconded by Councilwoman Vomacka to adopt Resolution No. 83 of 2016.

A roll call vote was taken on Resolution No. 83 of 2016 as follows:

Supervisor Kinowski	YES
Councilman Baker	YES
Councilman Petronis	ABSENT
Councilwoman Bruno	YES
Councilwoman Vomacka	YES

Motion carried. Resolution No. 83 of 2016 was adopted unanimously.

Resolution #84 Making a SEQRA determination regarding Adopting the Stormwater Management Plan and Local Law 6 of 2016, A Local Law for Stormwater Management and Erosion & Sediment Control and Local Law 5 of 2016, A Local Local Prohibiting Illicit Discharges, Activities and Connections to Separate Storm Sewer System

Introduced by: Supervisor

WHEREAS, in an effort to provide for the health, safety and general welfare of the citizens of the Town of Stillwater, a uniform Stormwater Management Plan and a Local Law for Stormwater Management and Erosion and Sediment Control and a Local Law Prohibiting Illicit Discharges, Activities and Connections to Separate Storm Sewer System are required; and

WHEREAS, the Stormwater Management Plan and proposed Local Laws are on file at the Town Clerk’s Office for review; and

WHEREAS, the Town Board has considered the Full Environmental Assessment Form, completed by the Town Planner, which is attached hereto; and

WHEREAS, a Public Hearing was conducted at the Town Board meeting on October 6, 2016 at which time the environmental impacts of the project were presented and discussed;

Now, therefore, be it

RESOLVED, that the Town Board has determined that the proposed Stormwater Management Plan and proposed Local Laws are a Type II Action pursuant to 6 NYCRR Part 617(SEQRA), has determined that the Town Board should serve as Lead Agency, finds pursuant to the criteria in Part 617.7 that the proposed action will not have an adverse environmental impact and hereby issues a negative declaration.

Motion by Councilwoman Bruno and seconded by Councilwoman Vomacka to adopt Resolution No. 84 of 2016.

A roll call vote was taken on Resolution No. 84 of 2016 as follows:

Supervisor Kinowski	YES
Councilman Baker	YES
Councilman Petronis	ABSENT

Councilwoman Bruno YES
Councilwoman Vomacka YES

Motion carried. Resolution No. 84 of 2016 was adopted unanimously.

Resolution #85 Adopting the Storm Water Management Plan

Introduced by: Supervisor Kinowski

WHEREAS, the Town Board conducted a Public Hearing on October 6, 2016 to consider the Town’s development and adoption of the attached Stormwater Management Plan; and

Now, therefore be it

RESOLVED, that the Town Board hereby determines that the public has had ample opportunity to comment upon the Town’s Plan for Stormwater Management; and be it further

RESOLVED, that the Town Board hereby approves and adopts the Plan for Stormwater management; and be it further

RESOLVED, that this resolution shall take effect immediately.

Motion by Councilwoman Bruno and seconded by Councilwoman Vomacka to adopt Resolution No. 85 of 2016.

A roll call vote was taken on Resolution No. 85 of 2016 as follows:

Supervisor Kinowski YES
Councilman Baker YES
Councilman Petronis ABSENT
Councilwoman Bruno YES
Councilwoman Vomacka YES

Motion carried. Resolution No. 85 of 2016 was adopted unanimously.

Resolution #86 Adopt Local Law 5 of 2016
A Local Law to Prohibit Illicit Discharge, Activities and Connection
to Separate Storm Sewer System

Introduced by: Supervisor

WHEREAS, the Town Board conducted a Public Hearing October 6, 2016, where Local Law No. 5 of 2016, a Local Law A Local Law to Prohibit Illicit Discharge Activites and Connections to Separate Storm Sewer System, was reviewed and comments from the public were solicited;

Now, therefore, be it

RESOLVED, that Local Law 5 of 2016, A Local Law to Prohibit Illicit Discharges, Activities and Connections to Separate Storm Sewer System, is hereby adopted.

Motion by Councilwoman Bruno and seconded by Councilwoman Vomacka to adopt Resolution No. 86 of 2016.

A roll call vote was taken on Resolution No. 86 of 2016 as follows:

Supervisor Kinowski	YES
Councilman Baker	YES
Councilman Petronis	ABSENT
Councilwoman Bruno	YES
Councilwoman Vomacka	YES

Motion carried. Resolution No. 86 of 2016 was adopted unanimously.

Local Law #5

Local Law
to
Prohibit Illicit Discharges, Activities
and Connections to
Separate Storm Sewer System

SECTION 1. PURPOSE/INTENT.

The purpose of this law is to provide for the health, safety, and general welfare of the citizens of the **Town of Stillwater** through the regulation of non-stormwater discharges to the municipal separate storm sewer system (MS4) to the maximum extent practicable as required by federal and state law. This law establishes methods for controlling the introduction of pollutants into the MS4 in order to comply with requirements of the SPDES General Permit for Municipal Separate Storm Sewer Systems. The objectives of this law are:

- 1.1 To meet the requirements of the SPDES General Permit for Stormwater Discharges from MS4s, Permit no. GP-0-15-003 or as amended or revised;
- 1.2 To regulate the contribution of pollutants to the MS4 since such systems are not designed to accept, process or discharge non-stormwater wastes;
- 1.3 To prohibit Illicit Connections, Activities and Discharges to the MS4;
- 1.4 To establish legal authority to carry out all inspection, surveillance and monitoring procedures necessary to ensure compliance with this law; and

- 1.5 To promote public awareness of the hazards involved in the improper discharge of trash, yard waste, lawn chemicals, pet waste, wastewater, grease, oil, petroleum products, cleaning products, paint products, hazardous waste, sediment and other pollutants into the MS4.

SECTION 2. DEFINITIONS.

Whenever used in this law, unless a different meaning is stated in a definition applicable to only a portion of this law, the following terms will have meanings set forth below:

Best Management Practices (BMPs)- Schedules of activities, prohibitions of practices, general good house keeping practices, pollution prevention and educational practices, maintenance procedures, and other management practices to prevent or reduce the discharge of pollutants directly or indirectly to stormwater, receiving waters, or stormwater conveyance systems. BMPs also include treatment practices, operating procedures, and practices to control site runoff, spillage or leaks, sludge or water disposal, or drainage from raw materials storage.

Clean Water Act- The Federal Water Pollution Control Act (33 U.S.C. § 1251 et seq.), and any subsequent amendments thereto.

Construction Activity- Activities requiring authorization under the SPDES permit for stormwater discharges from construction activity, GP-0-15-002, as amended or revised. These activities include construction projects resulting in land disturbance of one or more acres. Such activities include but are not limited to clearing and grubbing, grading, excavating, and demolition.

Department- The New York State Department of Environmental Conservation.

Design professional- New York State licensed professional engineer or licensed architect.

Hazardous Materials- Any material, including any substance, waste, or combination thereof, which because of its quantity, concentration, or physical, chemical, or infectious characteristics may cause, or significantly contribute to, a substantial present or potential hazard to human health, safety, property, or the environment when improperly treated, stored, transported, disposed of, or otherwise managed.

Illicit Connections- Any drain or conveyance, whether on the surface or subsurface, that is not composed entirely of stormwater which allows pollutants and/or pathogens or any illegal discharge to enter the MS4, including but not limited to:

1. Any conveyances which allow any non-stormwater discharge including treated or untreated sewage, process wastewater, and wash water to enter the MS4 and any connections to the storm drain system from indoor drains and sinks, regardless of whether said drain or connection had been previously allowed, permitted, or approved by an authorized enforcement agency; or
2. Any drain or conveyance connected from a commercial or industrial land use to the MS4 which has not been documented in plans, maps, or equivalent records and approved by an authorized enforcement agency.

Illicit Discharge- Any direct or indirect non-stormwater discharge to the MS4, except as exempted in Section 6 of this law.

Individual Sewage Treatment System- A facility serving one or more parcels of land or residential households, or a private, commercial or institutional facility, that treats sewage or other liquid wastes for discharge into the groundwaters of New York State, except where a permit for such a facility is required under the applicable provisions of Article 17 of the Environmental Conservation Law.

Industrial Activity- Activities requiring the SPDES permit for discharges from industrial activities except construction, GP-98-03, as amended or revised.

MS4- Municipal Separate Storm Sewer System.

Municipal Separate Storm Sewer System- A conveyance or system of conveyances (including roads with drainage systems, municipal streets, catch basins, curbs, gutters, ditches, man-made channels, or storm drains):

1. Owned or operated by the **Town of Stillwater**
2. Designed or used for collecting or conveying stormwater;
3. Which is not a combined sewer; and
4. Which is not part of a Publicly Owned Treatment Works (POTW) as defined at 40CFR

Municipality- The **Town of Stillwater**

Non-Stormwater Discharge- Any discharge to the MS4 that is not composed entirely of stormwater.

Person- Any individual, association, organization, partnership, firm, corporation or other entity recognized by law and acting as either the owner or as the owner's agent.

Pollutant- Dredged spoil, filter backwash, solid waste, incinerator residue, treated or untreated sewage, garbage, sewage sludge, munitions, chemical wastes, biological materials, radioactive materials, heat, wrecked or discarded equipment, rock, sand and industrial, municipal, agricultural waste and ballast discharged into water; which may cause or might reasonably be expected to cause pollution of the waters of the state in contravention of the standards.

Premises- Any building, lot, parcel of land, or portion of land whether improved or unimproved including adjacent sidewalks and parking strips.

Special Conditions.

1. Discharge Compliance with Water Quality Standards. The condition that applies where a municipality has been notified that the discharge of stormwater authorized under their MS4 permit may have caused or has the reasonable potential to cause or contribute to the violation of an applicable water quality standard. Under this condition the municipality must take all necessary actions to ensure future discharges do not cause or contribute to a violation of water quality standards.

2. 303(d) Listed Waters. The condition in the municipality's MS4 permit that applies where the MS4 discharges to a 303(d) listed water. Under this condition the stormwater management program must ensure no increase of the listed pollutant of concern to the 303(d) listed water.

3. Total Maximum Daily Load (TMDL) Strategy. The condition in the municipality's MS4 permit where a TMDL including requirements for control of stormwater discharges has been approved by EPA for a waterbody or watershed into which the MS4 discharges. If the discharge from the MS4 did not meet the TMDL stormwater allocations prior to September 10, 2003, the municipality was required to modify its stormwater management program to ensure that reduction of the pollutant of concern specified in the TMDL is achieved.

4. The condition in the municipality's MS4 permit that applies if a TMDL is approved in the future by EPA for any waterbody or watershed into which an MS4 discharges. Under this condition the municipality must review the applicable TMDL to see if it includes requirements for control of stormwater discharges. If an MS4 is not meeting the TMDL stormwater allocations, the municipality must, within six (6) months of the TMDL's approval, modify its stormwater management program to ensure that reduction of the pollutant of concern specified in the TMDL is achieved.

State Pollutant Discharge Elimination System (SPDES) Stormwater Discharge Permit- A permit issued by the Department that authorizes the discharge of pollutants to waters of the state.

Stormwater- Rainwater, surface runoff, snowmelt and drainage.

Stormwater Management Officer - an employee or officer designated by the municipality to accept and review stormwater pollution prevention plans, forward the plans to the applicable municipal board and inspect stormwater management practices. A consultant cannot be appointed as Stormwater Management Officer.

303(d) List- A list of all surface waters in the state for which beneficial uses of the water (drinking, recreation, aquatic habitat, and industrial use) are impaired by pollutants, prepared periodically by the Department as required by Section 303(d) of the Clean Water Act. 303(d) listed waters are estuaries, lakes and streams that fall short of state surface water quality standards and are not expected to improve within the next two years.

Total Maximum Daily Load (TMDL)- The maximum amount of a pollutant to be allowed to be released into a waterbody so as not to impair uses of the water, allocated among the sources of that pollutant.

Wastewater- Water that is not stormwater, is contaminated with pollutants and is or will be discarded.

SECTION 3. APPLICABILITY.

This law shall apply to all water entering the MS4 generated on any developed and undeveloped lands unless explicitly exempted by an authorized enforcement agency.

SECTION 4. RESPONSIBILITY FOR ADMINISTRATION.

The Stormwater Management Officer (SMO) shall administer, implement, and enforce the provisions of this law. Such powers granted or duties imposed upon the authorized enforcement official may be delegated in writing by the SMO as may be authorized by the municipality.

SECTION 5. SEVERABILITY.

The provisions of this law are hereby declared to be severable. If any provision, clause, sentence, or paragraph of this law or the application thereof to any person, establishment, or circumstances shall be held invalid, such invalidity shall not affect the other provisions or application of this law.

SECTION 6. DISCHARGE PROHIBITIONS.

6.1 Prohibition of Illegal Discharges.

No person shall discharge or cause to be discharged into the MS4 any materials other than stormwater except as provided in Section 6.1.1. The commencement, conduct or continuance of any illegal discharge to the MS4 is prohibited except as described as follows:

- 6.1.1 The following discharges are exempt from discharge prohibitions established by this local law, unless the Department or the municipality has determined them to be substantial contributors of pollutants: water line flushing or other potable water sources, landscape irrigation or lawn watering, existing diverted stream flows, rising ground water, uncontaminated ground water infiltration to storm drains, uncontaminated pumped ground water, foundation or footing drains, crawl space or basement sump pumps, air conditioning condensate, irrigation water, springs, water from individual residential car washing, natural riparian habitat or wetland flows, dechlorinated swimming pool discharges, residential street wash water, water from fire fighting activities, and any other water source not containing pollutants. Such exempt discharges shall be made in accordance with an appropriate plan for reducing pollutants.
- 6.1.2 Discharges approved in writing by the SMO to protect life or property from imminent harm or damage, provided that, such approval shall not be construed to constitute compliance with other applicable laws and requirements, and further provided that such discharges may be permitted for a specified time period and under such conditions as the SMO may deem appropriate to protect such life and property while reasonably maintaining the purpose and intent of this local law.
- 6.1.3 Dye testing in compliance with applicable state and local laws is an allowable discharge, but requires a verbal notification to the SMO prior to the time of the test.
- 6.1.4 The prohibition shall not apply to any discharge permitted under a SPDES permit, waiver, or waste discharge order issued to the discharger and administered under the authority of the Department, provided that the discharger is in full compliance with all requirements of the permit, waiver, or order and other applicable laws and regulations, and provided that written approval has been granted for any discharge to the MS4.

6.2 Prohibition of Illicit Connections.

6.2.1 The construction, use, maintenance or continued existence of illicit connections to the MS4 is prohibited.

6.2.2 This prohibition expressly includes, without limitation, illicit connections made in the past, regardless of whether the connection was permissible under law or practices applicable or prevailing at the time of connection.

6.2.3 A person is considered to be in violation of this local law if the person connects a line conveying sewage to the municipality's MS4, or allows such a connection to continue.

SECTION 7. PROHIBITION AGAINST FAILING INDIVIDUAL SEWAGE TREATMENT SYSTEMS

No persons shall operate a failing individual sewage treatment system in areas tributary to the municipality's MS4. A failing individual sewage treatment system is one which has one or more of the following conditions:

7.1 The backup of sewage into a structure.

7.2 Discharges of treated or untreated sewage onto the ground surface.

7.3 A connection or connections to a separate stormwater sewer system.

7.4 Liquid level in the septic tank above the outlet invert.

7.5 Structural failure of any component of the individual sewage treatment system that could lead to any of the other failure conditions as noted in this section.

7.6 Contamination of off-site groundwater.

SECTION 8. PROHIBITION AGAINST ACTIVITIES CONTAMINATING STORMWATER

8.1 Activities that are subject to the requirements of this section are those types of activities that:

8.1.1 Cause or contribute to a violation of the municipality's MS4 SPDES permit.

8.1.2 Cause or contribute to the municipality being subject to the Special Conditions as defined in Section 2 (Definitions) of this local law.

8.2 Such activities include failing individual sewage treatment systems as defined in Section 7, improper management of pet waste or any other activity that causes or contributes to violations of the municipality's MS4 SPDES permit authorization.

8.3 Upon notification to a person that he or she is engaged in activities that cause or contribute to violations of the municipality's MS4 SPDES permit authorization, that person shall take all reasonable actions to correct such activities such that he or she no longer causes or contributes to violations of the municipality's MS4 SPDES permit authorization.

SECTION 9. REQUIREMENT TO PREVENT, CONTROL, AND REDUCE STORMWATER POLLUTANTS BY THE USE OF BEST MANAGEMENT PRACTICES.

9.1 Best Management Practices

Where the SMO has identified illicit discharges as defined in Section 2 or activities contaminating stormwater as defined in Section 8 the municipality may require implementation of Best Management Practices (BMPs) to control those illicit discharges and activities.

9.1.1 The owner or operator of a commercial or industrial establishment shall provide, at their own expense, reasonable protection from accidental discharge of prohibited materials or other wastes into the MS4 through the use of structural and non-structural BMPs.

9.1.2 Any person responsible for a property or premise, which is, or may be, the source of an illicit discharge as defined in Section 2 or an activity contaminating stormwater as defined in Section 8, may be required to implement, at said person's expense, additional structural and non-structural BMPs to reduce or eliminate the source of pollutant(s) to the MS4.

9.1.3 Compliance with all terms and conditions of a valid SPDES permit authorizing the discharge of stormwater associated with industrial activity, to the extent practicable, shall be deemed compliance with the provisions of this section.

9.2 Individual Sewage Treatment Systems - Response to Special Conditions Requiring No Increase of Pollutants or Requiring a Reduction of Pollutants

Where individual sewage treatment systems are contributing to the municipality's being subject to the Special Conditions as defined in Section 2 of this local law, the owner or operator of such individual sewage treatment systems shall be required to:

9.2.1 Maintain and operate individual sewage treatment systems as follows:

1. Inspect the septic tank annually to determine scum and sludge accumulation. Septic tanks must be pumped out whenever the bottom of the scum layer is within three inches of the bottom of the outlet baffle or sanitary tee or the top of the sludge is within ten inches of the bottom of the outlet baffle or sanitary tee.
2. Avoid the use of septic tank additives.
3. Avoid the disposal of excessive quantities of detergents, kitchen wastes, laundry wastes, and household chemicals; and
4. Avoid the disposal of cigarette butts, disposable diapers, sanitary napkins, trash and other such items

Most tanks should be pumped out every two to three years. However, pumping may be more or less frequent depending on use. Inspection of the tank for cracks, leaks and blockages should be done by the septage hauler at the time of pumping of the tank contents.

9.2.2 Repair or replace individual sewage treatment systems as follows:

1. In accordance with 10NYCRR Appendix 75A to the maximum extent practicable.

2. A design professional licensed to practice in New York State shall prepare design plans for any type of absorption field that involves:
 1. Relocating or extending an absorption area to a location not previously approved for such.
 2. Installation of a new subsurface treatment system at the same location.
 3. Use of alternate system or innovative system design or technology.
3. A written certificate of compliance shall be submitted by the design professional to the municipality at the completion of construction of the repair or replacement system.

SECTION 10. SUSPENSION OF ACCESS TO MS4.

10.1 Illicit Discharges in Emergency Situations.

The SMO may, without prior notice, suspend MS4 discharge access to a person when such suspension is necessary to stop an actual or threatened discharge which presents or may present imminent and substantial danger to the environment, to the health or welfare of persons, or to the MS4. The SMO shall notify the person of such suspension within a reasonable time thereafter in writing of the reasons for the suspension. If the violator fails to comply with a suspension order issued in an emergency, the SMO may take such steps as deemed necessary to prevent or minimize damage to the MS4 or to minimize danger to persons.

- 10.2 Suspension due to the detection of illicit discharge. Any person discharging to the municipality's MS4 in violation of this law may have their MS4 access terminated if such termination would abate or reduce an illicit discharge. The SMO will notify a violator in writing of the proposed termination of its MS4 access and the reasons therefor. The violator may petition the SMO for a reconsideration and hearing. Access may be granted by the SMO if he/she finds that the illicit discharge has ceased and the discharger has taken steps to prevent its recurrence. Access may be denied if the SMO determines in writing that the illicit discharge has not ceased or is likely to recur. A person commits an offense if the person reinstates MS4 access to premises terminated pursuant to this Section, without the prior approval of the SMO.

SECTION 11. INDUSTRIAL OR CONSTRUCTION ACTIVITY DISCHARGES.

Any person subject to an industrial or construction activity SPDES stormwater discharge permit shall comply with all provisions of such permit. Proof of compliance with said permit shall be required in a form acceptable to the municipality prior to the allowing of discharges to the MS4.

SECTION 12. ACCESS AND MONITORING OF DISCHARGES.

- 12.1 Applicability. This section applies to all facilities and construction sites that the SMO must inspect to enforce any provision of this Law, or whenever the authorized enforcement agency has cause to believe that there exists, or potentially exists, in or upon any premises any condition which constitutes a violation of this Law.

12.2 Access to Facilities.

- 12.2.1 The SMO shall be permitted to enter and inspect any facilities or construction activities subject to regulation under this law as often as may be necessary to determine compliance

with this Law. If a discharger has security measures in force which require proper identification and clearance before entry into its premises, the discharger shall make the necessary arrangements to allow access to the SMO.

- 12.2.2 Facility or construction site operators shall allow the SMO ready access to all parts of the premises for the purposes of inspection, sampling, examination and copying of records as may be required to implement this law.
- 12.2.3 The municipality shall have the right to set up on any facility or construction sites subject to this law such devices as are necessary in the opinion of the SMO to conduct monitoring and/or sampling of the facility's stormwater discharge.
- 12.2.4 The municipality has the right to require the facilities/construction sites subject to this law to install monitoring equipment as is reasonably necessary to determine compliance with this law. The facility/construction site's sampling and monitoring equipment shall be maintained at all times in a safe and proper operating condition by the discharger at its own expense. All devices used to measure stormwater flow and quality shall be calibrated to ensure their accuracy.
- 12.2.5 Unreasonable delays in allowing the municipality access to a facility or construction site subject to this law is a violation of this law. A person who is the operator or owner of a facility or construction site subject to this law commits an offense if the person denies the municipality reasonable access to the facility for the purpose of conducting any activity authorized or required by this law.
- 12.2.6 If the SMO has been refused access to any part of the premises from which stormwater is discharged, and he/she is able to demonstrate probable cause to believe that there may be a violation of this law, or that there is a need to inspect and/or sample as part of a routine inspection and sampling program designed to verify compliance with this law or any order issued hereunder, then the SMO may seek issuance of a search warrant from any court of competent jurisdiction.

SECTION 13. NOTIFICATION OF SPILLS.

Notwithstanding other requirements of law, as soon as any person responsible for a facility or operation, or responsible for emergency response for a facility or operation has information of any known or suspected release of materials which are resulting or may result in illegal discharges or pollutants discharging into the MS4, said person shall take all necessary steps to ensure the discovery, containment, and cleanup of such release. In the event of such a release of hazardous materials said person shall immediately notify emergency response agencies of the occurrence via emergency dispatch services. In the event of a release of non-hazardous materials, said person shall notify the municipality in person or by telephone or facsimile no later than the next business day. Notifications in person or by telephone shall be confirmed by written notice addressed and mailed to the municipality within three business days of the telephone notice. If the discharge of prohibited materials emanates from a commercial or industrial establishment, the owner or operator of such establishment shall also retain an

on-site written record of the discharge and the actions taken to prevent its recurrence. Such records shall be retained for at least three years.

SECTION 14. ENFORCEMENT.

14.1 Notice of Violation.

When the municipality's SMO finds that a person has violated a prohibition or failed to meet a requirement of this law, he/she may order compliance by written notice of violation to the responsible person. Such notice may require without limitation:

14.1.1 The elimination of illicit connections or discharges;

14.1.2 That violating discharges, practices, or operations shall cease and desist;

14.1.3 The abatement or remediation of stormwater pollution or contamination hazards and the restoration of any affected property;

14.1.4 The performance of monitoring, analyses, and reporting;

14.1.5 Payment of a fine; and

14.1.6 The implementation of source control or treatment BMPs. If abatement of a violation and/or restoration of affected property is required, the notice shall set forth a deadline within which such remediation or restoration must be completed. Said notice shall further advise that, should the violator fail to remediate or restore within the established deadline, the work will be done by a designated governmental agency or a contractor and the expense thereof shall be charged to the violator.

14.2 Penalties

In addition to or as an alternative to any penalty provided herein or by law, any person who violates the provisions of this local law shall be guilty of a violation punishable by a fine not exceeding three hundred fifty dollars (\$350) or imprisonment for a period not to exceed six months, or both for conviction of a first offense; for conviction of a second offense both of which were committed within a period of five years, punishable by a fine not less than three hundred fifty dollars nor more than seven hundred dollars (\$700) or imprisonment for a period not to exceed six months, or both; and upon conviction for a third or subsequent offense all of which were committed within a period of five years, punishable by a fine not less than seven hundred dollars nor more than one thousand dollars (\$1000) or imprisonment for a period not to exceed six months, or both. However, for the purposes of conferring jurisdiction upon courts and judicial officers generally, violations of this local law shall be deemed misdemeanors and for such purpose only all provisions of law relating to misdemeanors shall apply to such violations. Each week's continued violation shall constitute a separate additional violation.

SECTION 15. APPEAL OF NOTICE OF VIOLATION.

Any person receiving a Notice of Violation may appeal the determination of the SMO to the **Town Board** within 15 days of its issuance, which shall hear the appeal within 30 days after the filing of the appeal, and within five days of making its decision, file its decision in the office of the municipal clerk and mail a copy of its decision by certified mail to the discharger.

SECTION 16. CORRECTIVE MEASURES AFTER APPEAL.

- 16.1 If the violation has not been corrected pursuant to the requirements set forth in the Notice of Violation, or, in the event of an appeal, within 5 business days of the decision of the municipal authority upholding the decision of the SMO, then the SMO shall request the owner's permission for access to the subject private property to take any and all measures reasonably necessary to abate the violation and/or restore the property.
- 16.2 If refused access to the subject private property, the SMO may seek a warrant in a court of competent jurisdiction to be authorized to enter upon the property to determine whether a violation has occurred. Upon determination that a violation has occurred, the SMO may seek a court order to take any and all measures reasonably necessary to abate the violation and/or restore the property. The cost of implementing and maintaining such measures shall be the sole responsibility of the discharger.

SECTION 17. INJUNCTIVE RELIEF.

It shall be unlawful for any person to violate any provision or fail to comply with any of the requirements of this law. If a person has violated or continues to violate the provisions of this law, the SMO may petition for a preliminary or permanent injunction restraining the person from activities which would create further violations or compelling the person to perform abatement or remediation of the violation.

SECTION 18. ALTERNATIVE REMEDIES.

- 18.1 Where a person has violated a provision of this Law, he/she may be eligible for alternative remedies in lieu of a civil penalty, upon recommendation of the Municipal Attorney and concurrence of the Stormwater Management Officer or Municipal Code Enforcement Officer, where:
 - 18.1.1 The violation was unintentional
 - 18.1.2 The violator has no history of pervious violations of this Law.
 - 18.1.3 Environmental damage was minimal.
 - 18.1.4 Violator acted quickly to remedy violation.
 - 18.1.5 Violator cooperated in investigation and resolution.
- 18.2 Alternative remedies may consist of one or more of the following:
 - 18.2.1 Attendance at compliance workshops
 - 18.2.2 Storm drain stenciling or storm drain marking
 - 18.2.3 River, stream or creek cleanup activities

Local Law #6

Local Law for Stormwater Management and
Erosion & Sediment Control

A local law to amend the Code of the Town of Stillwater, Local law Number 6 of the Year 2016.

Be it enacted by the Town Board of the Town of Stillwater as follows:

Article 1. General Provisions

Section 1. Findings of Fact

It is hereby determined that:

- 1.1 Land development activities and associated increases in site impervious cover often alter the hydrologic response of local watersheds and increase stormwater runoff rates and volumes, flooding, stream channel erosion, or sediment transport and deposition;
- 1.2 This stormwater runoff contributes to increased quantities of water-borne pollutants, including siltation of aquatic habitat for fish and other desirable species;
- 1.3 Clearing and grading during construction tends to increase soil erosion and add to the loss of native vegetation necessary for terrestrial and aquatic habitat;
- 1.4 Improper design and construction of stormwater management practices can increase the velocity of stormwater runoff thereby increasing stream bank erosion and sedimentation;
- 1.5 Impervious surfaces allow less water to percolate into the soil, thereby decreasing groundwater recharge and stream base flow;
- 1.6 Substantial economic losses can result from these adverse impacts on the waters of the municipality;
- 1.7 Stormwater runoff, soil erosion and nonpoint source pollution can be controlled and minimized through the regulation of stormwater runoff from land development activities;
- 1.8 The regulation of stormwater runoff discharges from land development activities in order to control and minimize increases in stormwater runoff rates and volumes, soil erosion, stream channel erosion, and nonpoint source pollution associated with stormwater runoff is in the public interest and will minimize threats to public health and safety.
- 1.9 Regulation of land development activities by means of performance standards governing stormwater management and site design will produce development compatible with the natural functions of a particular site or an entire watershed and thereby mitigate the adverse effects of erosion and sedimentation from development.

Section 2. Purpose

The purpose of this local law is to establish minimum stormwater management requirements and controls to protect and safeguard the general health, safety, and welfare of the public residing within this jurisdiction and to address the findings of fact in Section 1 hereof. This local law seeks to meet those purposes by achieving the following objectives:

- 2.1 Meet the requirements of minimum measures 4 and 5 of the SPDES General Permit for Stormwater Discharges from Municipal Separate Stormwater Sewer Systems (MS4s), Permit no. GP-0-15-003 or as amended or revised;
- 2.2 Require land development activities to conform to the substantive requirements of the NYS Department of Environmental Conservation State Pollutant Discharge Elimination System (SPDES) General Permit for Construction Activities GP-0-15-002 or as amended or revised;
- 2.3 Minimize increases in stormwater runoff from land development activities in order to reduce flooding, siltation, increases in stream temperature, and streambank erosion and maintain the integrity of stream channels;
- 2.4 Minimize increases in pollution caused by stormwater runoff from land development activities which would otherwise degrade local water quality;
- 2.5 Minimize the total annual volume of stormwater runoff which flows from any specific site during and following development to the maximum extent practicable; and
- 2.6 Reduce stormwater runoff rates and volumes, soil erosion and nonpoint source pollution, wherever possible, through stormwater management practices and to ensure that these management practices are properly maintained and eliminate threats to public safety.

Section 3. Statutory Authority

In accordance with Article 10 of the Municipal Home Rule Law of the State of New York, the Town Board of Stillwater has the authority to enact local laws and amend local laws and for the purpose of promoting the health, safety or general welfare of the Town of Stillwater and for the protection and enhancement of its physical environment. The Town Board of Stillwater may include in any such local law provisions for the appointment of any municipal officer, employees, or independent contractor to effectuate, administer and enforce such local law.

Section 4. Applicability

- 4.1 This local law shall be applicable to all land development activities as defined in this local law, Article 2, Section 1.
- 4.2 The municipality shall designate a Stormwater Management Officer who shall accept and review, or appoint the Town Designated Engineer to review, all stormwater pollution prevention plans and forward such plans to the applicable municipal board. The Stormwater Management Officer may (1) review the plans, or (2) upon approval by the Town Board of the Stillwater engage the services of a registered professional engineer to review the plans, specifications and related documents at a cost not to exceed a fee schedule established by said governing board.
- 4.3 All land development activities subject to review and approval by the Town Board and Planning Board of Stillwater under The Code of the Town of Stillwater regulations shall be reviewed subject to the standards contained in this local law

Section 5. Exemptions

The following activities may be exempt from review under this law.

- 5.1 Agricultural activity as defined in this local law.
- 5.2 Silvicultural activity except that landing areas and log haul roads are subject to this law.
- 5.3 Routine maintenance activities that disturb less than five acres and are performed to maintain the original line and grade, hydraulic capacity or original purpose of a facility.
- 5.4 Repairs to any stormwater management practice or facility deemed necessary by the Stormwater Management Officer.
- 5.5 Any part of a subdivision if a plat for the subdivision has been approved by the Town of Stillwater on or before the effective date of this law.
- 5.6 Land development activities for which a building permit has been approved on or before the effective date of this law.
- 5.7 Cemetery graves.
- 5.8 Installation of fence, sign, telephone, and electric poles and other kinds of posts or poles.
- 5.9 Emergency activity immediately necessary to protect life, property or natural resources.
- 5.10 Activities of an individual engaging in home gardening by growing flowers, vegetable and other plants primarily for use by that person and his or her family.
- 5.11 Landscaping and horticultural activities in connection with an existing structure.

Article 2. Zoning Law Amendment: Stormwater Control

The Zoning Law is hereby amended to include ____, a new supplemental regulation titled Stormwater Article Control.

Section 1. Definitions

The terms used in this local law or in documents prepared or reviewed under this local law shall have the meaning as set forth in this section.

Agricultural Activity - the activity of an active farm including grazing and watering livestock, irrigating crops, harvesting crops, using land for growing agricultural products, and cutting timber for sale, but shall not include the operation of a dude ranch or similar operation, or the construction of new structures associated with agricultural activities.

Applicant - a property owner or agent of a property owner who has filed an application for a land development activity.

Building - Any structure which is permanently affixed to the land and is covered by a roof supported by columns or by walls and intended for shelter, housing or enclosure of persons, animals or chattel.

Channel - a natural or artificial watercourse with a definite bed and banks that conducts continuously or periodically flowing water.

Clearing - The excavation, cutting, removal, alteration, destruction or clearing of perennial or annual vegetation, including trees, or the disturbance of soil.

Dedication - the deliberate appropriation of property by its owner for general public use.

New York State Stormwater Management Design Manual - the New York State Stormwater Management Design Manual, most recent version including applicable updates, that serves as the official guide for stormwater management principles, methods and practices.

Developer - a person who undertakes land development activities.

Erosion Control Manual - the most recent version of the "New York Standards and Specifications for Erosion and Sediment Control" manual, commonly known as the "Blue Book".

Grading - The physical alteration of the contours of land. Minor alteration for landscaping purposes on individual residential properties does not constitute grading.

Impervious Cover - those surfaces, improvements and structures that cannot effectively infiltrate rainfall, snow melt and water (e.g., building rooftops, pavement, gravel, sidewalks, driveways, etc.).

Industrial Stormwater Permit - a State Pollutant Discharge Elimination System permit issued to a commercial industry or group of industries which regulates the pollutant levels associated with industrial stormwater discharges or specifies on-site pollution control strategies.

Infiltration - the process of percolating stormwater into the subsoil.

Jurisdictional Wetland - an area that is inundated or saturated by surface water or groundwater at a frequency and duration sufficient to support a prevalence of vegetation typically adapted for life in saturated soil conditions, commonly known as hydrophytic vegetation.

Land Development Activity - construction activity including clearing, grading, excavating, soil disturbance or placement of fill that results in land disturbance of equal to or greater than one acre or activities disturbing less than one acre of total land area that is part of a larger common plan of development or sale, even though multiple separate and distinct land development activities may take place at different times on different schedules.

Landowner - the legal or beneficial owner of land, including those holding the right to purchase or lease the land, or any other person holding proprietary rights in the land.

Stormwater Maintenance Agreement - a legally recorded document that acts as a property deed restriction, and which provides for long-term maintenance of stormwater management practices.

Nonpoint Source Stormwater Pollution - pollution from any source other than from any discernible, confined, and discrete conveyances, and shall include, but not be limited to, pollutants from agricultural, silvicultural, mining, construction, subsurface disposal and urban runoff sources.

Phasing - clearing and or development of a parcel of land in distinct pieces or parts, with the stabilization of each piece completed before the clearing of the next.

Pollutant of Concern - sediment or a water quality measurement that addresses sediment (such as total suspended solids, turbidity or siltation) and any other pollutant that has been identified as a cause of impairment of any water body that will receive a discharge from the land development activity.

Project - land development activity

Recharge - the replenishment of underground water reserves.

Sediment Control - measures that prevent eroded sediment from leaving the site.

Sensitive Areas - cold water fisheries, shellfish beds, swimming beaches, groundwater recharge areas, water supply reservoirs, habitats for threatened, endangered or special concern species.

SPDES General Permit for Construction Activities – Permit no. GP-0-15-002 or as amended or revised.
A permit under the New York State Pollutant Discharge Elimination System (SPDES) issued to developers of construction activities to regulate disturbance of one or more acres of land.

SPDES General Permit for Stormwater Discharges from Municipal Separate Stormwater Sewer Systems - Permit no. GP-0-15-003 or as amended or revised. A permit under the New York State Pollutant Discharge Elimination System (SPDES) issued to municipalities to regulate discharges from municipal separate storm sewers for compliance with EPA established water quality standards and/or to specify stormwater control standards

Stabilization - the use of practices that prevent exposed soil from eroding.

Stop Work Order - an order issued which requires that all construction activity on a site be stopped.

Stormwater - rainwater, surface runoff, snowmelt and drainage

Stormwater Hotspot - a land use or activity that generates higher concentrations of hydrocarbons, trace metals or toxicants than are found in typical stormwater runoff, based on monitoring studies.

Stormwater Management - the use of structural or non-structural practices that are designed to reduce stormwater runoff and mitigate its adverse impacts on property, natural resources and the environment.

Stormwater Management Facility - one or a series of stormwater management practices installed, stabilized and operating for the purpose of controlling stormwater runoff.

Stormwater Management Officer - an employee or officer designated by the municipality to accept and review stormwater pollution prevention plans, forward the plans to the applicable municipal board and inspect stormwater management practices. A consultant cannot be appointed as Stormwater Management Officer.

Stormwater Management Practices (SMPs) - measures, either structural or nonstructural, that are determined to be the most effective, practical means of preventing flood damage and preventing or reducing point source or nonpoint source pollution inputs to stormwater runoff and water bodies.

Stormwater Pollution Prevention Plan (SWPPP) - a plan for controlling stormwater runoff and pollutants from a site during and after construction activities.

Stormwater Runoff - flow on the surface of the ground, resulting from precipitation

Surface Waters of the State of New York - lakes, bays, sounds, ponds, impounding reservoirs, springs, wells, rivers, streams, creeks, estuaries, marshes, inlets, canals, the Atlantic ocean within the territorial seas of the state of New York and all other bodies of surface water, natural or artificial, inland or coastal, fresh or salt, public or private (except those private waters that do not combine or effect a junction with natural surface or underground waters), which are wholly or partially within or bordering the state or within its jurisdiction.

Storm sewers and waste treatment systems, including treatment ponds or lagoons which also meet the criteria of this definition are not waters of the state. This exclusion applies only to manmade bodies of water which neither were originally created in waters of the state (such as a disposal area in wetlands) nor resulted from impoundment of waters of the state.

Watercourse - a permanent or intermittent stream or other body of water, either natural or man-made, which gathers or carries surface water.

Waterway - a channel that directs surface runoff to a watercourse or to the public storm drain.

Section 2 . Stormwater Pollution Prevention Plans

2.1. Stormwater Pollution Prevention Plan Requirement

No application for approval of a land development activity shall be reviewed until the appropriate board has received a Stormwater Pollution Prevention Plan (SWPPP) prepared in accordance with the specifications in this local law.

2.2 Contents of Stormwater Pollution Prevention Plans

2.2.1 All SWPPPs shall provide the following background information and erosion and sediment controls:

1. Background information about the scope of the project, including location, type and size of project.
2. Site map/construction drawing(s) for the project, including a general location map. At a minimum, the site map should show the total site area; all improvements; areas of disturbance; areas that will not be disturbed; existing vegetation; on-site and adjacent off- site surface water(s); wetlands and drainage patterns that could be affected by the construction activity; existing and final slopes; locations of off-site material, waste, borrow or equipment storage areas; and location(s) of the stormwater discharges(s). Site map should be at a scale no smaller than 1"=100';
3. Description of the soil(s) present at the site;
4. Construction phasing plan describing the intended sequence of construction activities, including clearing and grubbing, excavation and grading, utility and infrastructure installation and any other activity at the site that results in soil disturbance. Consistent with the New York Standards and Specifications for Erosion and Sediment Control (Erosion Control Manual), not more than five (5) acres shall be disturbed at any one time unless approved by the Stormwater Management Officer.
5. Description of the pollution prevention measures that will be used to control litter, construction chemicals and construction debris from becoming a pollutant source instormwater runoff;
6. Description of construction and waste materials expected to be stored on-site with updates as appropriate, and a description of controls to reduce pollutants from these

materials including storage practices to minimize exposure of the materials to stormwater, and spill

-prevention and response;

7. Temporary and permanent structural and vegetative measures to be used for soil stabilization, runoff control and sediment control for each stage of the project from initial land clearing and grubbing to project close-out;
8. A site map/construction drawing(s) specifying the location(s), size(s) and length(s) of each erosion and sediment control practice;
9. Dimensions, material specifications and installation details for all erosion and sediment control practices, including the siting and sizing of any temporary sediment basins;
10. Temporary practices that will be converted to permanent control measures;
11. Implementation schedule for staging temporary erosion and sediment control practices, including the timing of initial placement and duration that each practice should remain in place;
12. Maintenance schedule to ensure continuous and effective operation of the erosion and sediment control practice;
13. Name(s) of the receiving water(s);
14. Delineation of SWPPP implementation responsibilities for each part of the site;
15. Description of structural practices designed to divert flows from exposed soils, store flows, or otherwise limit runoff and the discharge of pollutants from exposed areas of the site to the degree attainable; and
16. Any existing data that describes the stormwater runoff at the site.

- 2.2.2 Land development activities as defined in Section 1 of this Article and meeting Condition “A”, “B” or “C” below shall also include water quantity and water quality controls (post-construction stormwater runoff controls) as set forth in Section 2.2.3 below as applicable :
- Condition A - Stormwater runoff from land development activities discharging a pollutant of concern to either an impaired water identified on the Department’s 303(d) list of impaired waters or a Total Maximum Daily Load (TMDL) designated watershed for which pollutants in stormwater have been identified as a source of the impairment.
- Condition B - Stormwater runoff from land development activities disturbing five (5) or more acres.
- Condition C - Stormwater runoff from land development activity disturbing between one (1) and five (5) acres of land during the course of the project, exclusive of the construction of single family residences and construction activities at agricultural properties.

2.2.3 SWPPP Requirements for Condition A, B and C:

1. All information in Section 2.2 .1 of this local law
2. Description of each post-construction stormwater management practice;
3. Site map/construction drawing(s) showing the specific location(s) and size(s) of each post-construction stormwater management practice;

4. Hydrologic and hydraulic analysis for all structural components of the stormwater management system for the applicable design storms
5. Comparison of post-development stormwater runoff conditions with pre-development conditions
6. Dimensions, material specifications and installation details for each post-construction stormwater management practice;
7. Maintenance schedule to ensure continuous and effective operation of each post-construction stormwater management practice.
8. Maintenance easements to ensure access to all stormwater management practices at the site for the purpose of inspection and repair. Easements shall be recorded on the plan and shall remain in effect with transfer of title to the property.
 9. Inspection and maintenance agreement binding on all subsequent landowners served by the on-site stormwater management measures in accordance with Article 2, Section 4 of this local law.
 10. For Condition A, the SWPPP shall be prepared by a landscape architect, certified professional or professional engineer and must be signed by the professional preparing the plan, who shall certify that the design of all stormwater management practices meet the requirements in this local law.

2.3 Other Environmental Permits

The applicant shall assure that all other applicable environmental permits have been or will be acquired for the land development activity prior to approval of the final stormwater design plan.

2.4 Contractor Certification

The owner or operator shall have each of the contractors and subcontractors identified above sign a copy of the following certification statement below before they commence any construction activity: "I hereby certify under penalty of law that I understand and agree to comply with the terms and conditions of the SWPPP and agree to implement any corrective actions identified by the qualified inspector during a site inspection. I also understand that the owner or operator must comply with the terms and conditions of the most current version of the New York State Pollutant Discharge Elimination System ("SPDES") general permit for stormwater discharges from construction activities and that it is unlawful for any person to cause or contribute to a violation of water quality standards. Furthermore, I am aware that there are significant penalties for submitting false information, that I do not believe to be true, including the possibility of fine and imprisonment for knowing violations" In addition to providing the certification statement above, the certification page must also identify the specific elements of the SWPPP that each contractor and subcontractor will be responsible for and include the name and title of the person providing the signature; the name and title of the trained contractor responsible for SWPPP implementation; the name, address and telephone number of the contracting firm; the address (or other identifying description) of the site; and the date the certification statement is signed. The owner or operator shall attach the certification statement(s) to the copy of the SWPPP that is maintained at the construction site. If new or additional contractors are hired to implement measures identified in the SWPPP after construction has commenced, they must also sign the certification statement and provide the information listed above.

2.4.3 The certification statement(s) shall become part of the SWPPP for the land development activity.

2.5 A copy of the SWPPP shall be retained at the site of the land development activity during construction from the date of initiation of construction activities to the date of final stabilization.

Section 3. Performance and Design Criteria for Stormwater Management and Erosion and Sediment Control

All land development activities shall be subject to the following performance and design criteria:

3.1 Technical Standards

For the purpose of this local law, the following documents shall serve as the official guides and specifications for stormwater management. Stormwater management practices that are designed and constructed in accordance with these technical documents shall be presumed to meet the standards imposed by this law:

- 3.1.1 The New York State Stormwater Management Design Manual (New York State Department of Environmental Conservation, most current version or its successor, hereafter referred to as the Design Manual)
- 3.1.2 New York Standards and Specifications for Erosion and Sediment Control, (Empire State Chapter of the Soil and Water Conservation Society, 2004, most current version or its successor, hereafter referred to as the Erosion Control Manual)

3.2 Equivalence to Technical Standards¹

Where stormwater management practices are not in accordance with technical standards, the applicant or developer must demonstrate equivalence to the technical standards set forth in Article 2, Section 3.1 and the SWPPP shall be prepared by a licensed professional.

3.3 Water Quality Standards

Any land development activity shall not cause an increase in turbidity that will result in substantial visible contrast to natural conditions in surface waters of the state of New York.

Section 4. Maintenance, Inspection and Repair of Stormwater Facilities²

4.1 Maintenance and Inspection During Construction³

- 4.1.1 The applicant or developer of the land development activity or their representative shall at all times properly operate and maintain all facilities and systems of treatment and control (and related appurtenances) which are installed or used by the applicant or developer to achieve compliance with the conditions of this local law. Sediment shall be removed from sediment

1 Added 3/06 to ensure that the local law addresses the New York State requirement for applicants to demonstrate through preparation by a licensed professional that stormwater management practices that are not prepared in accordance with NYSDEC technical standards will work in the field to prevent soil erosion and maintain water quality.

2 Revised 3/06 to add the word “Inspection” to the title to more closely reflect the content of the section.

3 Revised 3/06 to add the word “Inspection” to the title to more closely reflect the content of the section.

traps or sediment ponds whenever their design capacity has been reduced by fifty (50) percent.

4.1.2 For land development activities as defined in Section 1 of this Article and meeting Condition A, B or C in Section 2.2.2, the applicant shall have a qualified professional conduct site inspections and document the effectiveness of all erosion and sediment control practices every 7 days. Inspection reports shall be copied to the Town’s Stormwater Management Officer as well as maintained in a site log book.

4.1.3 The applicant, developer, or their representative shall be on site at all times when construction or grading activity takes place and shall inspect and document the effectiveness of all erosion and sediment control practices.

4.2 Maintenance Easement(s)

Prior to the issuance of any approval that has a stormwater management facility as one of the requirements, that is not proposed to be dedicated to the Town, the applicant or developer must execute a maintenance easement agreement that shall be binding on all subsequent landowners served by the stormwater management facility. The easement shall provide for access to the facility at reasonable times for periodic inspection by the Town of Stillwater to ensure that the facility is maintained in proper working condition to meet design standards and any other provisions established by this local law. The easement shall be recorded by the grantor in the office of the County Clerk after approval by the Town Board of the Town of Stillwater.

4.3 Maintenance after Construction

The owner or operator of permanent stormwater management practices installed in accordance with this law shall ensure they are operated and maintained to achieve the goals of this law. Proper operation and maintenance also includes as a minimum, the following:

4.3.1 A preventive/corrective maintenance program for all critical facilities and systems of treatment and control (or related appurtenances) which are installed or used by the owner or operator to achieve the goals of this law.

4.3.2 Written procedures for operation and maintenance and training new maintenance personnel.

4.3.3 Discharges from the SMPs shall not exceed design criteria or cause or contribute to water quality standard violations in accordance with Article 2, section 3.3.

4.4 Maintenance Agreements

The Town of Stillwater shall approve a formal maintenance agreement for stormwater management facilities binding on all subsequent landowners and recorded in the office of the County Clerk as a

deed restriction on the property prior to final plan approval. The maintenance agreement shall be consistent with the terms and conditions of Schedule B of this local law entitled Sample Stormwater Control Facility Maintenance Agreement. The Town of Stillwater in lieu of a maintenance agreement, at its sole discretion may accept dedication of any existing or future stormwater management facility, provided such facility meets all the requirements of this local law and includes adequate and perpetual access and sufficient area, by easement or otherwise, for inspection and regular maintenance.

Section 5. Severability and Effective Date

5.1 Severability

If the provisions of any article, section, subsection, paragraph, subdivision or clause of this local law shall be judged invalid by a court of competent jurisdiction, such order of judgment shall not affect or invalidate the remainder of any article, section, subsection, paragraph, subdivision or clause of this local law.

5.2 Effective Date

This Local Law shall be effective upon filing with the office of the Secretary of State. Approved by: _____ Date _____

Article 3. Subdivision Regulation Amendment

Sections 176-7 and 176-8 of the Subdivision of the Procedure for Land Subdivision of the Town of Stillwater

are hereby amended by adding the following to the information requirements:

A. For Preliminary Subdivision Plat add: Stormwater Pollution Prevention Plan: A Stormwater Pollution Prevention Plan (SWPPP) consistent with the requirements of Article 1 and 2 of this local law shall be required for Preliminary Subdivision Plat approval. The SWPPP shall meet the performance and design criteria and standards in Article 2 of this local law. The approved Preliminary Subdivision Plat shall be consistent with the provisions of this local law.

B. For Final Subdivision Plat approval add: Stormwater Pollution Prevention Plan: A Stormwater Pollution Prevention Plan consistent with the requirements of Article 1 and 2 of this local law and with the terms of preliminary plan approval shall be required for Final Subdivision Plat approval. The SWPPP shall meet the performance and design criteria and standards in Article 2 of this local law. The approved Final Subdivision Plat shall be consistent with the provisions of this local law.

Article 4. Site Plan Review Regulation Amendment

Article VI Section 210-37 of the Code of the Town of Stillwater is hereby amended by adding the following to the information requirements:

For Site Plan Approval add: Stormwater Pollution Prevention Plan: A Stormwater Pollution Prevention Plan consistent with the requirements of Article 1 and 2 of this local law shall be required for Site Plan Approval. The SWPPP shall meet the performance and design criteria and standards in

Article 2 of this local law. The approved Site Plan shall be consistent with the provisions of this local law.

Article 5. Erosion & Sediment Control Law Amendment

Article VIII Section 210-55 of the Code of the Town of Stillwater is hereby amended with the following clause:

Stormwater Pollution Prevention Plan: A Stormwater Pollution Prevention Plan consistent with the requirements of Article 1 and 2 of this local law shall be required. The SWPPP shall meet the performance and design criteria and standards in Article 2 of this local law. The approved erosion control permit shall be consistent with the provisions of this local law.

Article 6. Administration and Enforcement

◆ The following provisions for construction inspection, performance guarantees and bonds, and enforcement are important to include in a stormwater control program, but may already exist in local law. Therefore the municipality and its counsel should review their existing provisions for these activities, compare them with the following provisions, and consider whether revisions or amendments are necessary to achieve the purposes of this local law.

Section 1. Construction Inspection

1.1 Erosion and Sediment Control Inspection

The Town of Stillwater Stormwater Management Officer may require such inspections as necessary to determine compliance with this law and may either approve that portion of the work completed or notify the applicant wherein the work fails to comply with the requirements of this law and the stormwater pollution prevention plan (SWPPP) as approved. To obtain inspections, the applicant shall notify the Town of Stillwater Stormwater Management Officer at least 48 hours before any of the following as required by the Stormwater Management Officer:

- 1.1.1 Start of construction
- 1.1.2 Installation of sediment and erosion control measures
- 1.1.3 Completion of site clearing
- 1.1.4 Close of the construction season
- 1.1.5 Completion of final landscaping
- 1.1.6 Successful establishment of landscaping in public areas.

If any violations are found, the applicant and developer shall be notified in writing of the nature of the violation and the required corrective actions. No further work shall be conducted except for site stabilization until any violations are corrected and all work previously completed has received approval by the Stormwater Management Officer.

1.2 Stormwater Management Practice Inspections

The Town of Stillwater Stormwater Management Officer is responsible for conducting inspections of stormwater management practices (SMPs). All applicants are required to submit “as built” plans for any stormwater management practices located on-site after final construction is completed. The plan must show the final design specifications for all stormwater management facilities and must be certified by a professional engineer.

1.3 Inspection of Stormwater Facilities After Project Completion

Inspection programs shall be established on a reasonable basis, including but not limited to: routine inspections; random inspections; inspections based upon complaints or other notice of possible violations; inspection of drainage basins or areas identified as higher than typical sources of sediment or other contaminants or pollutants; inspections of businesses or industries of a type associated with higher than usual discharges of contaminants or pollutants or with discharges of a type which are more likely than the typical discharge to cause violations of state or federal water or sediment quality standards or the SPDES stormwater permit; and joint inspections with other agencies inspecting under environmental or safety laws. Inspections may include, but are not limited to: reviewing maintenance and repair records; sampling discharges, surface water, groundwater, and material or water in drainage control facilities; and evaluating the condition of drainage control facilities and other stormwater management practices.

1.4 Submission of Reports

The Town/of Stillwater Stormwater Management Officer may require monitoring and reporting from entities subject to this law as are necessary to determine compliance with this law.

1.5 Right-of-Entry for Inspection

When any new stormwater management facility is installed on private property or when any new connection is made between private property and the public storm water system, the landowner shall grant to the Town of Stillwater the right to enter the property at reasonable times and in a reasonable manner for the purpose of inspection as specified in paragraph 1.3.

Section 2. Performance Guarantee

2.1 Construction Completion Guarantee

In order to ensure the full and faithful completion of all land development activities related to compliance with all conditions set forth by the Town of Stillwater in its approval of the Stormwater Pollution Prevention Plan, the Town of Stillwater may require the applicant or developer to provide, prior to construction, a performance bond, cash escrow, or irrevocable letter of credit from an appropriate financial or surety institution which guarantees satisfactory completion of the project and names the Town of Stillwater as the beneficiary. The security shall be in an amount to be determined by the Town of Stillwater based on submission of final design plans, with reference to actual construction and landscaping costs. The performance guarantee shall remain in force until the surety is released from liability by the Town of Stillwater, provided that such period shall not be less than one year from the date of final acceptance or such other certification that the facility(ies) have been constructed in accordance with the approved plans and specifications and that a one year

inspection has been conducted and the facilities have been found to be acceptable to the Town of Stillwater. Per annum interest on cash escrow deposits shall be reinvested in the account until the surety is released from liability.

2.2 Maintenance Guarantee

Where stormwater management and erosion and sediment control facilities are to be operated and maintained by the developer or by a corporation that owns or manages a commercial or industrial facility, the developer, prior to construction, may be required to provide the Town of Stillwater with an irrevocable letter of credit from an approved financial institution or surety to ensure proper operation and maintenance of all stormwater management and erosion control facilities both during and after construction, and until the facilities are removed from operation. If the developer or landowner fails to properly operate and maintain stormwater management and erosion and sediment control facilities, the Town of Stillwater may draw upon the account to cover the costs of proper operation and maintenance, including engineering and inspection costs.

2.3 Recordkeeping

The Town may require entities subject to this law to maintain records demonstrating compliance with this law.

Section 3. Enforcement and Penalties

3.1 Notice of Violation.

When the Town of Stillwater determines that a land development activity is not being carried out in accordance with the requirements of this local law, it may issue a written notice of violation to the landowner. The notice of violation shall contain :

- 3.1.1 The name and address of the landowner, developer or applicant;
- 3.1.2 The address when available or a description of the building, structure or land upon which the violation is occurring;
- 3.1.3 A statement specifying the nature of the violation;
- 3.1.4 A description of the remedial measures necessary to bring the land development activity into compliance with this local law and a time schedule for the completion of such remedial action;
- 3.1.5 A statement of the penalty or penalties that shall or may be assessed against the person to whom the notice of violation is directed;
- 3.1.6 A statement that the determination of violation may be appealed to the municipality by filing a written notice of appeal within fifteen (15) days of service of notice of violation.

3.2 Stop Work Orders

The Town of Stillwater may issue a stop work order for violations of this law. Persons receiving a stop work order shall be required to halt all land development activities, except those activities that address the violations leading to the stop work order. The stop work order shall be in effect until the Town of Stillwater Stormwater Management Officer confirms that the land development activity is in compliance and the violation has been satisfactorily addressed. Failure to address a stop work

order in a timely manner may result in civil, criminal, or monetary penalties in accordance with the enforcement measures authorized in this local law.

3.3 Violations

Any land development activity that is commenced or is conducted contrary to this local law, may be restrained by injunction or otherwise abated in a manner provided by law.

3.4 Penalties

In addition to or as an alternative to any penalty provided herein or by law, any person who violates the provisions of this local law shall be guilty of a violation punishable by a fine not exceeding three hundred fifty dollars (\$350) or imprisonment for a period not to exceed six months, or both for conviction of a first offense; for conviction of a second offense both of which were committed within a period of five years, punishable by a fine not less than three hundred fifty dollars nor more than seven hundred dollars (\$700) or imprisonment for a period not to exceed six months, or both; and upon conviction for a third or subsequent offense all of which were committed within a period of five years, punishable by a fine not less than seven hundred dollars nor more than one thousand dollars (\$1000) or imprisonment for a period not to exceed six months, or both. However, for the purposes of conferring jurisdiction upon courts and judicial officers generally, violations of this local law shall be deemed misdemeanors and for such purpose only all provisions of law relating to misdemeanors shall apply to such violations. Each week's continued violation shall constitute a separate additional violation.

3.5 Withholding of Certificate of Occupancy

If any building or land development activity is installed or conducted in violation of this local law the Stormwater Management Officer may prevent the occupancy of said building or land.

3.6 Restoration of lands

Any violator may be required to restore land to its undisturbed condition. In the event that restoration is not undertaken within a reasonable time after notice, the Town of Stillwater may take necessary corrective action, the cost of which shall become a lien upon the property until paid.

Section 4. Fees for Services

The Town of Stillwater may require any person undertaking land development activities regulated by this law to pay reasonable costs at prevailing rates for review of SWPPPs, inspections, or SMP maintenance performed by the Town of Stillwater or performed by a third party for the Town.

Schedule A

Stormwater Management Practices Acceptable for Water Quality		
Group	Practice	Description
Pond	Micropool Extended Detention Pond (P-1)	Pond that treats the majority of the water quality volume through extended detention, and incorporates a micropool at the outlet of the pond to prevent sediment resuspension.
	Wet Pond (P-2)	Pond that provides storage for the entire water quality volume in the permanent pool.
	Wet Extended Detention	Pond that treats a portion of the water quality volume by detaining storm flows above a permanent pool for a
	Multiple Pond System	A group of ponds that collectively treat the water quality
	Pocket Pond (P -5)	A stormwater wetland design adapted for the treatment of runoff from small drainage areas that has little or no base flow available to maintain water elevations and relies on
Wetland	Shallow Wetland (W -1)	A wetland that provides water quality treatment entirely in a shallow marsh.
	Extended Detention Wetland	A wetland system that provides some fraction of the water quality volume by detaining storm flows above the marsh
	Pond/Wetland System (W -3)	A wetland system that provides a portion of the water quality volume in the permanent pool of a wet pond that precedes the marsh for a specified minimum detention time
	Pocket Wetland (W -4)	A shallow wetland design adapted for the treatment of runoff from small drainage areas that has variable water levels and relies on groundwater for its permanent pool
Infiltration	Infiltration Trench (I -1)	An infiltration practice that stores the water quality volume in the void spaces of a gravel trench before it is infiltrated
	Infiltration Basin (I-2)	An infiltration practice that stores the water quality volume in a shallow depression before it is infiltrated into the
	Dry Well (I -3)	An infiltration practice similar in design to the infiltration trench, and best suited for treatment of rooftop runoff
Filtering Practices	Surface Sand Filter (F -1)	A filtering practice that treats stormwater by settling out larger particles in a sediment chamber, and then filtering
	Underground Sand Filter (F-	A filtering practice that treats stormwater as it flows through underground settling and filtering chambers.
	Perimeter Sand Filter (F -3)	A filter that incorporates a sediment chamber and filter bed as parallel vaults adjacent to a parking lot.
	Organic Filter (F -4)	A filtering practice that uses an organic medium such as compost in the filter in place of sand.
	Bioretention (F-5)	A shallow depression that treats stormwater as it flows through a soil matrix, and is returned to the storm drain
Open Channels	Dry Swale (O-1)	An open drainage channel or depression explicitly designed to detain and promote the filtration of stormwater runoff into
	Wet Swale (O-2)	An open drainage channel or depression designed to retain water or intercept groundwater for water quality

Schedule B
SAMPLE STORMWATER CONTROL
FACILITY MAINTENANCE
AGREEMENT

Whereas, the Municipality of _____ ("Municipality") and the _____ ("facility owner") want to enter into an agreement to provide for the long term maintenance and continuation of stormwater control measures approved by the Municipality for the below named project, and

Whereas, the Municipality and the facility owner desire that the stormwater control measures be built in accordance with the approved project plans and thereafter be maintained, cleaned, repaired, replaced and continued in perpetuity in order to ensure optimum performance of the components. Therefore, the Municipality and the facility owner agree as follows:

1. This agreement binds the Municipality and the facility owner, its successors and assigns, to the maintenance provisions depicted in the approved project plans which are attached as Schedule A of this agreement.
2. The facility owner shall maintain, clean, repair, replace and continue the stormwater control measures depicted in Schedule A as necessary to ensure optimum performance of the measures to design specifications. The stormwater control measures shall include, but shall not be limited to, the following: drainage ditches, swales, dry wells, infiltrators, drop inlets, pipes, culverts, soil absorption devices and retention ponds.
3. The facility owner shall be responsible for all expenses related to the maintenance of the stormwater control measures and shall establish a means for the collection and distribution of expenses among parties for any commonly owned facilities.
4. The facility owner shall provide for the periodic inspection of the stormwater control measures, not less than once in every five year period, to determine the condition and integrity of the measures. Such inspection shall be performed by a Professional Engineer licensed by the State of New York. The inspecting engineer shall prepare and submit to the Municipality within 30 days of the inspection, a written report of the findings including recommendations for those actions necessary for the continuation of the stormwater control measures.
5. The facility owner shall not authorize, undertake or permit alteration, abandonment, modification or discontinuation of the stormwater control measures except in accordance with written approval of the Municipality.
6. The facility owner shall undertake necessary repairs and replacement of the stormwater control measures at the direction of the Municipality or in accordance with the recommendations of the inspecting engineer.
7. The facility owner shall provide to the Municipality within 30 days of the date of this agreement, a security for the maintenance and continuation of the stormwater control measures in the form of (a Bond, letter of credit or escrow account).
8. This agreement shall be recorded in the Office of the County Clerk, County of _____ together with the deed for the common property and shall be included in the offering plan and/or prospectus approved pursuant to _____.
9. If ever the Municipality determines that the facility owner has failed to construct or maintain the stormwater control measures in accordance with the project plan or has failed to undertake corrective action specified by the Municipality or by the inspecting engineer, the Municipality is authorized to undertake such steps as reasonably necessary for the preservation, continuation or maintenance of the stormwater control measures and to affix the expenses thereof as a lien against the property.
10. This agreement is effective _____ .

Reports

Town Board & Dept. Heads

Councilman Baker

Grants: Councilman Baker reported that two grants were received for Riverfront Park; One for \$12,500 and one for \$5,000.

Supervisor Kinowski stated that the Town Clerk deserves credit for the submittal of the grants.

Community Center: Councilman Baker reported that work on the Community center roof has been completed.

Parks: Councilman Baker reported that the walking trails have been resurfaced.

Brown's Beach: Councilman Baker reported on seaweed clean-up on the Lake.

Councilwoman Bruno

Community Center: Councilwoman Bruno reported on the turnout of the 25 year anniversary of the community center.

Library: Councilwoman Bruno reported that Ladies Night is scheduled to be held on October 28th.

Fall Festival: Councilwoman Bruno reported that the Fall Festival is scheduled for October 29th from 12-4.

Police Dept.: Councilwoman Bruno read the monthly Police report.

Supervisor Kinowski

Budget: Supervisor Kinowski reported that the tentative budget has been completed and they have remained below the tax cap due to growth, library being collected through the school and they have a healthy fund balance.

Councilwoman Vomacka

Parks: Councilwoman Vomacka commented on how nice and clean Glen Hollow park was when she recently attended a picnic there.

Councilman Baker brought up the closure of the parks.

Discussion was held on the closure of the parks. The consensus of the Town Board was to close the Parks from December 1st to May 1st with variables depending on weather conditions.

Public Input

Rich D requested an update on the waterline and water tower.

Engineer Lanaro stated that they are moving along and are not far off schedule. This phase should be completed in November depending on weather.

Supt Minick reported that a couple of sections have been installed and it should be completed in December with painting being done in the spring.

Rich D inquired about the ambulance building.

Supervisor Kinowski stated that if the rescue squad dissolves building and land reverts to the Town. If they do not dissolve Malta ambulance takes ownership.

Rich D inquired about Sweeney Farm on Rt 67 and if they would be digging to begin work on Fab 8.2 in 2017.

Supervisor Kinowski stated that they would be installing a natural gas line down 67 and it has not been formally announced that Fab 8.2 would be going in.

Coke C inquired about the time & date of next meeting, inquired where Calvin Ct. was and if gas and water was being brought down to the Tanski project on Rt 67.

Supervisor Kinowski stated that the next meeting will be held on Oct 27th at 7pm after the budget workshop. He stated that water was been brought down to the Tanski project, gas is going to be brought down and Calvin Ct is off of Grace Moore Rd.

Caleb M inquired on the status of the Saratoga Lake Golf Course.

Supervisor Kinowski stated that the Town Attorney has responded to his Attorney so now it's in the Attorney's hands.

Calerb M stated that he did not receive a response so he turned it over to his Attorney.

Supervisor Kinowski stated that once he did that he put in in the legal hands, which prevents them discussing anything due to potential litigation.

Audited Claims

Motion by Councilman Baker and seconded by Councilwoman Bruno to pay the audited claims.

General	\$11,164.76
Town Outside	\$13,731.62
Highway	\$26,917.44
Water & Sewer	\$2,755.87 & 44.75
Capital Projects	\$49,659.53

Motion carried.

Motion by Councilman Baker and seconded by Councilwoman Bruno to adjourn into executive session to discuss contract & sale of property. **Motion carried.** (Note: The Town Board will not resume the regular Town Board meeting).

Respectfully submitted by

Sue Cunningham
Stillwater Town Clerk