

KENNETH SCHMITT
Town Supervisor

TOWN OF CARMEL
TOWN HALL

ANN SPOFFORD
Town Clerk

FRANK D. LOMBARDI
Town Councilman
Deputy Supervisor

60 McAlpin Avenue
Mahopac, New York 10541

KATHLEEN KRAUS
Receiver of Taxes

JOHN D. LUPINACCI
Town Councilman
SUZANNE MC DONOUGH
Town Councilwoman
JONATHAN SCHNEIDER
Town Councilman

Tel. (845) 628-1500 • Fax (845) 628-6836
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MICHAEL SIMONE
Superintendent of Highways
Tel. (845) 628-7474

TOWN BOARD WORK SESSION
Wednesday, June 14, 2017 7:00pm

Pledge of Allegiance – Moment of Silence

Public Hearing #1: On a Proposed Local Law Amending Chapter 147 of the Town Code of the Town of Carmel, Entitled "Vehicles and Traffic"

#1A. Consider Resolution Making SEQRA Determination

#1B. Consider Motion to Enact Law

Public Hearing #2: On a Proposed Local Law Enacting Chapter 132 of the Town Code of the Town of Carmel, Entitled "Synthetic Drugs, Cannabinoids and Opioids"

#2A. Consider Resolution Making SEQRA Determination

#2B. Consider Motion to Enact Law

Town Board Work Session:

- Review Town Board Minutes May 17, 24 and June 7, 2017
- 1. Richard Franzetti, PE, Town Engineer – Consider Site Plan Bond Return Woodcrest Gardens Tax Map # 76.9-1-19 (\$136,056.00)
- 2. Richard Franzetti, PE, Town Engineer – Consider Awarding of Bid for Chemical Supply for the Various Town Water and Sewer Districts
- 3. Richard Franzetti, PE, Town Engineer – Consider Request to Submit Final MS4 Report
- 4. Michael Simone, Highway Superintendent – Consider Request to Declare Vehicles Old and Obsolete and Authorize Disposal
- **Public Comment (Three (3) Minutes on Agenda Items Only)**
- **Town Board Member Comments**

Open Forum:

- **Public Comments on New Town Related Business (Three (3) Minutes Maximum per Speaker for Town Residents, Property Owners & Business Owners Only)**
- **Town Board Member Comments**
- **Adjournment**

Executive Session:

1. Personnel

NOTICE OF PUBLIC HEARING

NOTICE IS HEREBY GIVEN, that the Town Board of the Town of Carmel will conduct a Public Hearing at the Town Hall, 60 McAlpin Avenue, Mahopac, New York 10541 on Wednesday, June 14, 2017 at 7:00 p.m. or as soon thereafter that evening as possible on a proposed Local Law Amending Chapter 147 of the Town Code of the Town of Carmel, specifically §147-56 as follows:

TOWN OF CARMEL PROPOSED LOCAL LAW # __ OF THE YEAR 2017 A LOCAL LAW AMENDING CHAPTER 147 OF THE TOWN CODE OF THE TOWN OF CARMEL, ENTITLED "VEHICLES AND TRAFFIC"

SECTION 1.

This Local Law shall be known as 2017 Amendments to Chapter 147 entitled "Vehicles and Traffic".

SECTION 2.

Chapter 147 of the Town Code of the Town of Carmel, Section 147-56, Schedule XV: Time Limit Parking is hereby amended to read as follows:

In accordance with the provision of § 147-24, no person shall park a vehicle for longer than the time limit shown upon any of the following described streets or parts of streets:

<u>Name of Street</u>	<u>Side</u>	<u>Time Limit</u>	<u>Location</u>
Route 6	Both	2 hrs/All	Between Cherry Lane and Route 6N
Seminary Hill Road	East	2 hrs/All	From Church Street to Route 6
Seminary Hill Road	West	2 hrs/All	South from Route 6 for 250 Feet
Route 6N	Both	2 hrs/All	Between Route 6 and Cherry Lane

SECTION 3. HOME RULE

Nothing in this Local Law is intended, or shall be construed (a) to limit the home rule authority of the Town under State Law to limit the Town's discretion in setting fees and charges in connection with any applications requiring Town approval.

SECTION 4. SEVERABILITY

If any part or provision of this Local Law or the application thereof to any person or circumstance be adjudged invalid by any court of competent jurisdiction, such judgment shall be confined in its operation to the part or provision or application directly involved in the controversy in which judgment shall have been rendered and shall not affect or impair the validity of the remainder of this Local Law or the application thereof to other persons or circumstances, and the Town Board of the Town of Carmel hereby declares that it would have passed this Local Law or the remainder thereof had such invalid application or invalid provision been apparent.

SECTION 5. Effective Date

This Local Law shall take effect immediately upon filing in the office of the Secretary of State in accordance with Section 27 of the Municipal Home Rule Law.

At said Public Hearing, all interested persons shall be heard on the subject thereof. The Town Board will make every effort to assure that the Public Hearing is accessible to persons with disabilities. Anyone requiring special assistance and/or reasonable accommodations should contact the Town Clerk.

By Order of the Town Board
of the Town of Carmel
Ann Spofford, Town Clerk

Resolution #1-A

**RESOLUTION MAKING SEQR DETERMINATION IN REGARD
TO THE LOCAL LAW # OF 2017
TOWN CODE CHAPTER 147 ENTITLED "VEHICLE AND TRAFFIC"**

RESOLVED that the Town Board of the Town of Carmel hereby determines that, proposed Local Law # of 2017 concerning amendments to Town of Carmel Town Code Chapter 147 entitled "Vehicle and Traffic" is a Type II action under SEQR and no further review is necessary.

Resolution

Offered by: _____

Seconded by: _____

<u>Roll Call Vote</u>	<u>YES</u>	NO
Jonathan Schneider	_____	_____
John Lupinacci	_____	_____
Suzanne McDonough	_____	_____
Frank Lombardi	_____	_____
Kenneth Schmitt	_____	_____

NOTICE OF PUBLIC HEARING

NOTICE IS HEREBY GIVEN, that the Town Board of the Town of Carmel will conduct a Public Hearing at the Town Hall, 60 McAlpin Avenue, Mahopac, New York 10541 on Wednesday, June 14, 2017 at 7:00 p.m. or as soon thereafter that evening as possible on a proposed Local Law Enacting Chapter 132 of the Town Code of the Town of Carmel, entitled "Synthetic Drugs, Cannabinoids and Opioids" as follows:

TOWN OF CARMEL
PROPOSED LOCAL LAW # __ OF THE YEAR 2017
A LOCAL LAW ENACTING CHAPTER 132 OF THE TOWN CODE
OF THE TOWN OF CARMEL,
ENTITLED "SYNTHETIC DRUGS, CANNABINOIDS AND OPIOIDS"

BE IT ENACTED by the Town Board of the Town of Carmel, County of Putnam, State of New York as follows:

Section 1: PURPOSE

The purpose of this local law is to amend the Town Code to prohibit and ban the sale and possession of Synthetic Drugs within the Town of Carmel.

Section 2: AUTHORITY

This chapter is adopted pursuant to the authority, of Article 2, § 10 of the New York State Municipal Home Rule Law.

SECTION 3: ENACTMENT OF CHAPTER 132

The Town Code of the Town of Carmel is hereby amended by the addition of Chapter 132 entitled "BAN ON SALE AND POSSESSION OF SYNTHETIC DRUGS" which shall read as follows:

§ 132.01 DEFINITIONS

Whenever used in this Chapter, the term "synthetic drug" shall mean any product, whether described as tobacco, potpourri, herbs, incense, spice, aromatic, or any combination thereof, and whether marketed for the purpose of being smoked, ingested or injected, or otherwise marketed, which includes, but is not limited to, one or more of the following hallucinogenic substances (1) 1-Pentyl-3-(1-Naphthoyl) Indole; some trade or other names; JWH-018; or (2) 1-Butyl-3-(1-Naphthoyl) Indole; some trade or other names; JWH-073; or (3) 1-[2-(4Morpholinyl) Ethyl]-3-((1-Naphthoyl) Indole; some trade or other names; JWH-200; or (4) 5-(1, 1-Dimethyloctyl)-2-[1R,3S)-3-Hydroxycyclohexyl]-Phenol; some other trade names; CP-47,497; or (5) 5-(1,1-Dimethyloctyl)-2-[(1R,3S)-3-Hydroxycyclohexyl]-Phenol; or some other trade names; Cannabicyclohexanol; CP447, 497 C8 Homologue; or (6) fentanyl analogues such as furanyl fentanyl, acetal fentanyl, and 4 NAPP (despropionyl fentanyl); or (7) a material, compound or mixture or preparation in any form that contains the component Salvinorin A, or as a concentrated extract of the chemical Salvinorin A; or (8) any analogue of a synthetic cannabinoid, synthetic phenethylamine or cannabimimetic agent meaning a substance that has a chemical structure that is substantially similar to the chemical substance defined by Part 9 of Title 10 of New York Codes Rules and

Regulations as of the date of the violation, or as included in Schedule 1 of the Federal Drug Enforcement Administration Schedules of Controlled Substances, as listed in Section 1308.11 of Title 21 of the Code of Federal Regulations, or successor regulation, as of the date of the violation, or any cannabimimetic agent, as defined in Section 812 of Title 21 of the United States Code, as of the date of the violation and has a stimulant, depressant, or hallucinogenic effect on the central nervous system that is substantially similar to or greater than the stimulant, depressant, or hallucinogenic effect on the central nervous system of such a substance defined by Part 9 of Title 10 of the New York Codes, Rules and Regulations as of the date of the violation, or as included in Schedule 1 of the Federal Drug Administration Schedules of Controlled Substances, as listed in Section 1308.11 of Title 21 of the Code of Federal Regulations, or successor regulation, as of the date of the violation, or any cannabimimetic agent, as defined in Section 812 of Title 21 of the United States Code, as of the date of the violation; or (9) any other non-prescription substance or compound developed prior to or subsequent to the adoption of this section which has a chemical structure and/or pharmacological effect substantially similar to, or which otherwise mimics the active ingredient(s) of marijuana, cocaine, heroin, or any other controlled substance.

§ 132.11 SALE PROHIBITION

It shall be a violation of this Chapter for any person or entity to sell, offer for sale, give away, barter, exchange or otherwise furnish or provide any synthetic drug as defined herein.

§ 132.21 POSSESSION PROHIBITION

It shall be a violation of this Chapter for any person or entity to possess any synthetic drug as defined herein unless such synthetic drug is expressly prescribed to said person by a physician, psychiatrist or other person otherwise duly licensed and authorized to prescribe medication within the State of New York and, at the time of the alleged violation, the person in possession of the synthetic drug(s) is able to provide written proof to law enforcement officers that the synthetic drug(s) was so prescribed.

§ 132.31 REVERSE PREEMPTION

This Chapter shall become null and void on the day that any federal or statewide legislation goes into effect, incorporating either the same or substantially similar provisions as are contained in this Chapter, or in the event that a pertinent state or federal administrative agency issues and promulgates regulations preempting such action by the Town of Carmel. The Town Board of the Town of Carmel may determine by resolution whether or not identical or substantially similar federal or statewide legislation or preempting state or federal regulations have been enacted for purposes of triggering the provisions of this Chapter.

§ 132.41 SEVERABILITY

If any clause, sentence, paragraph or section of this Chapter shall be held invalid by any Court of competent jurisdiction, or the application of this Chapter to any person or set of circumstances shall be held invalid, such invalidity or judgment shall not affect, impair or

invalidate the remainder thereof, but shall be confined in its operation to the clause, sentence, paragraph, section or operation of this Chapter directly involved in the controversy in which the judgment shall have been rendered. To further this end, the provisions of this Chapter are hereby declared to be severable.

§ 132.51 PENALTIES FOR OFFENSES

- A. The Town of Carmel Police Department shall enforce the provisions of this Chapter.
- B. Any person or entity that is to be in violation of the provisions of this Chapter shall be guilty of a misdemeanor offense punishable by a fine of not more than \$500 (Five Hundred Dollars) or imprisonment of up to one year, or both.
- C. In addition to the penalties described in subsection “B” above, any person or entity that is found to be in violation of the provisions of this Chapter shall be liable for a civil penalty of not less than \$500 (Five Hundred Dollars) and not more than \$2,000 (Two Thousand Dollars).

SECTION 4: EFFECTIVE DATE

This Local Law shall take effect immediately upon filing in the office of the Secretary of State in accordance with Section 27 of the Municipal Home Rule Law.

At said Public Hearing, all interested persons shall be heard on the subject thereof. The Town Board will make every effort to assure that the Public Hearing is accessible to persons with disabilities. Anyone requiring special assistance and/or reasonable accommodations should contact the Town Clerk.

By Order of the Town Board
of the Town of Carmel
Ann Spofford, Town Clerk

Resolution #2-A

**RESOLUTION MAKING SEQR DETERMINATION IN REGARD
TO THE LOCAL LAW # OF 2017
TOWN CODE CHAPTER 132 ENTITLED
“SYNTHETIC DRUGS, CANNABINOIDS AND OPIOIDS”**

RESOLVED that the Town Board of the Town of Carmel hereby determines that, proposed Local Law # of 2017 concerning amendments to Town of Carmel Town Code Chapter 132 entitled “Synthetic Drugs, Cannabinoids and Opioids” is a Type II action under SEQR and no further review is necessary.

Resolution

Offered by: _____

Seconded by: _____

<u>Roll Call Vote</u>	<u>YES</u>	<u>NO</u>
Jonathan Schneider	_____	_____
John Lupinacci	_____	_____
Suzanne McDonough	_____	_____
Frank Lombardi	_____	_____
Kenneth Schmitt	_____	_____

HAROLD GARY
Chairman
CRAIG PAEPRER
Vice-Chair

BOARD MEMBERS
ANTHONY GIANNICO
DAVE FURFARO
CARL STONE
KIM KUGLER
RAYMOND COTE

TOWN OF CARMEL
PLANNING BOARD



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MICHAEL CARNAZZA
*Director of Code
Enforcement*

RICHARD FRANZETTI, P.E.
Town Engineer

PATRICK CLEARY,
AICP, CEP, PP, LEED AP
Town Planner

VINCENT FRANZE
Architectural Consultant

MEMORANDUM

To: Town Board

From: Rose Trombetta

Date: May 30, 2017

Subject: **Bond Return** – Woodcrest Gardens Inc. – 675 Route 6
TM – 76.9-1-19 – Bond Register #796

On May 24, 2017 the Planning Board passed a motion recommending the full bond return of the above captioned property.

Attached is a fully executed bond application form and Town Engineer, Richard Franzetti's memo dated May 3, 2017 and Director of Code Enforcement, Michael Carnazza's memo dated May 10, 2017.



Planning Board
Town of Carmel - Town Hall
Mahopac, New York 10541



Subdivision - Site Plan Bond Application

Bond Amount \$136,056.00

Inspection Fee N/A

Bond Register No 796

Tax Map # 76.9-1-19

Filing Date 05/15/2017

The undersigned hereby files a bond pursuant to the regulations of the Town of Carmel in the amount of \$ 136,056.00. Said bond was fixed by Resolution of the Planning Board/Environmental Conservation Board on (date) 04/13/2011 for the construction and completion of improvements described on a map on file with the Planning Board.

Applicant's Name: Woodcrest Gardens Inc. c/o Heritage Management Attn: Laura Morano

Applicant's Address: P.O. Box 265, Somers, NY 10589

Applicant's Telephone Number: 914-276-2509 Email: lmorano@heritagemanage.com

Map Entitled: Woodcrest Gardens Property Address: 675 Route 6 Last Revised 02/26/11

Applicant's Signature _____

Town Engineer's Signature _____

Bonding Company Hudson Valley Bank Bond # Check # 002109 Bond Expires _____

The above application is in order and is approved this _____ day of _____ 20____.

By _____

Chairman, Planning Board

By _____

Chairman, Environmental Conservation Board

Application for Bond Return XXXX

Bond Reduction _____

The undersigned hereby applies for bond return/reduction heretofore filed in accordance with the Town of Carmel regulations and hereby affirms that he has completed the required improvements in accordance with the specifications applicable hereto for bond return/reduction.

Date 5/15/2017 Applicant's Signature Laura Morano

I inspected the improvements on the above captioned site during construction and after completion and hereby authorize the bond filed by _____ to be reduced to _____.

Date _____ Town Engineer's Signature _____

OR

I have inspected the above mentioned improvements and find same to meet the applicable specifications and hereby recommend that the applicant be completely released from the obligation of said bond.

Date 5/15/17 Town Engineer's Signature Brian J. Adams

Date 5/22/17 Planning Board Chairman Nancy Gray

Date _____ Environmental Conservation Board Chairman _____

Approved by the Town Board at a meeting on _____

Richard J. Franzetti, P.E.
Town Engineer



(845) 628-1500
(845) 628-2087
Fax (845) 628-7085

Office of the Town Engineer
60 McAlpin Avenue
Mahopac, New York 10541

MEMORANDUM

To: Carmel Planning Board
From: Richard J. Franzetti P.E. Town Engineer 
Date: May 3, 2017
Re: Bond Return- Woodcrest Gardens Pool Renovation -TM 76.9-1-19

Per the attached April 19, 2017 letter the above applicant has requested that performance bond returned and all approvals related to the referenced project be relinquished.

This work was approved per the attached Town of Carmel Planning Board Resolution #11-13 dated April 11, 2011. The original approvals called for renovations to the on-site swimming pool and appurtenant improvements were authorized.

To date no work has been performed at the site.

The original bond amount of \$136,056 was originally posted on February 2, 2011 and was renewed on March 18, 2015

Based on the applicants request and the fact no work has been performed on site this Department recommends that the entire bond be released.

We trust that this is adequate for your needs. If you have any questions, please don't hesitate to contact me.

Michael G. Carnazza
Director of Code Enforcement



Kenneth Schmitt
Supervisor

60 McAlpin Avenue
Mahopac, New York 10541

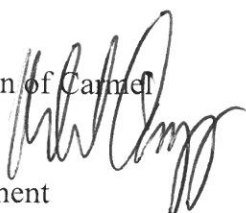
MEMORANDUM

TO: Chairman Harold Gary and Members of the Town of Carmel Planning Board.

FROM: Michael G. Carnazza, Director of Code Enforcement

DATE: May 10, 2017

RE: **Bond Return for** Woodcrest Gardens Inc (Pool Renovation)
Tm# 76.9-1-19



-
- The applicant proposed to reconstruct a pool, add a canopy/trellis/cabana and add a shed at the existing Woodcrest Gardens in Mahopac.
 - This project was not constructed. I have no objection to the return of the bond.

Richard J. Franzetti, P.E.
Town Engineer




(845) 628-1500
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Office of the Town Engineer
60 McAlpin Avenue
Mahopac, New York 10541

MEMORANDUM

To: Carmel Town Board

From: Richard J. Franzetti P.E. Town Engineer 

Date: June 7, 2017

Re: C 243- Chemical Supply to various water and sewer districts

As the Board is aware, the bid for Chemical Supplies was previously awarded to Slack Chemical for the contract term from July 6, 2014 to July 7, 2015. Subsequently, by Resolution, the Board authorized an extension to the contract for a period of one year, making the expiration date of said extension July 7, 2017.

Per the attached March 23, 2017 Resolution the Engineering Department (Department) was authorized to advertise for bids for this service.

Bids were received on June 1, 2017 for the referenced contract. The Town Clerks summary is attached and this Department verified prices and extensions (see attached).

The lowest bidder is Slack Chemical Co. Slack has adequately serviced the chemical needs of the various districts since July of 2014.

Based upon this Department's prior experience, we have determined that Slack is qualified to perform this work for the Town of Carmel and therefore recommend that the contract be awarded to Slack.

Chemicals for the Districts are included as part of the annual budget and based on this Departments assessment there are sufficient funds for this service.

I respectfully request that this matter be placed on the next available work session for discussion.

RESOLUTION AUTHORIZING ADVERTISEMENT FOR BID

RESOLVED, that the Town Board of the Town of Carmel, upon the recommendation of the Town of Carmel Engineer Richard J. Franzetti, P.E., and acting as Commissioners of the various Water Districts and Sewer Districts of the Town of Carmel, hereby authorizes Town Clerk Ann Spofford to advertise for bids for chemical supplies for the water and wastewater treatment plants located within the Water and Sewer Districts throughout the Town of Carmel; and

BE IT FURTHER RESOLVED that the Town Engineer is to furnish detailed specifications for the above to the Town Clerk to be used in conjunction with the Town's general bid conditions and specifications.

Resolution

Offered by: Councilwoman McDonough

Seconded by: Councilman Schneider and Councilman Lupinacci

Roll Call Vote

	<u>YES</u>	<u>NO</u>
Jonathan Schneider	<u>X</u>	<u> </u>
John Lupinacci	<u>X</u>	<u> </u>
Suzanne McDonough	<u>X</u>	<u> </u>
Frank Lombardi	<u>X</u>	<u> </u>
Kenneth Schmitt	<u>X</u>	<u> </u>

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I, Ann Spofford, Town Clerk of the Town of Carmel, Putnam County, New York, do hereby certify that the foregoing resolution is a true and exact copy of the original on file in my office which was adopted by the Town Board of said Town at a duly called and held meeting on the **22nd** day of **March, 2017**; and of the whole thereof.



March 23, 2017

Dated

Ann Spofford, Town Clerk

Engineering Bid Contract 243 – Chemical Supply

Bid Opening June 1, 2017 @ 11:00 AM

	Company Name & Address	NCBS	Receipt of Addendum	Bid Bond / Check
1.	Slack Chemical Co. Inc. ^{P.O. Box 30} 465 S. Clinton St., Cortland NY 13819	yes	N/A	8 checks
2.	New Haven Chlor-Alkali LLC 67 Welton St., New Haven, CT, 06511	yes	N/A	check
3.				
4.				
5.				

CSD #2 WWTP at Old Route 6, Carmel (Carmel Hamlet)

Material	Estimated quantity	Bidder #1	Bidder #2	Bidder #3	Bidder #4	Bidder #5
Item # 4 Caustic Soda 25%	500 gallons Unit Price Bid	1.54	1.32			
	Price X Estimated quantity	770.00	660.00			
Item #5 Caustic Soda 50%	1,500 gallons Unit Price Bid	2.99	—			
	Price X Estimated quantity	4,485.00*	—			
Item #7 Sulfuric Acid 50%	1,000 gallons Unit Price Bid	2.84	—			
	Price X Estimated quantity	2,840 *	—			
Item #8 Citric Acid	275 gallons Unit Price Bid	4.98	—			
	Price X Estimated quantity	1,369.50*	—			

* 45 deposit

CSD #4 WWTP at North Road, Mahopac (Lake Secor Sewer District)

Material	Estimated Quantity	Bidder #1	Bidder #2	Bidder #3	Bidder #4	Bidder #5
Item #7 Sulfuric Acid 50%	275 gallons Unit Price Bid	2.84	—			
	Price X Estimated quantity	781.00*	—			
Item #4 Caustic Soda 50%	275 gallons Unit Price Bid	2.99	—			
	Price X Estimated quantity	822.25*	—			
Item # 8 Citric Acid 50%	165 gallons Unit Price Bid	4.98	—			
	Price X Estimated quantity	821.70*	—			

CSD #5 WWTP at Carey St, Mahopac (Hillsdale Sewer District)

Material	Estimated Quantity	Bidder #1	Bidder #2	Bidder #3	Bidder #4	Bidder #5
Item # 2 Chlorine	250 gallons Unit Price Bid	2.99	—			
	Price X Estimated quantity	747.50*	—			

** \$8 deposit

CSD #6 WWTP at Vineland Road, Mahopac (Ivy Hills Sewer District)

Material	Estimated Quantity	Bidder #1	Bidder #2	Bidder #3	Bidder #4	Bidder #5
Item # 2 Chlorine	250 gallons Unit Price Bid	2.99	—			
	Price X Estimated quantity	747.50**	—			

CSD #7 WWTP at Dahlia Drive, Mahopac (Buckshollow Sewer District)

Material	Estimated Quantity	Bidder #1	Bidder #2	Bidder #3	Bidder #4	Bidder #5
Item # 6 Aluminum chlorohydrate	1,000 gallons Unit Price Bid	4.98	—			
	Price X Estimated quantity	4,980.00*	—			
Item 2 Chlorine	30 gallons Unit Price Bid	1.64	—			
	Price X Estimated quantity	49.20*	—			
Item # 8 Citric Acid (50%)	30 gallons Unit Price Bid	5.44	—			
	Price X Estimated quantity	163.20*	—			

CWD#2 WTP at 1744 Route 6, Carmel, New York (Carmel Hamlet)

Material	Estimated Quantity	Bidder #1	Bidder #2	Bidder #3	Bidder #4	Bidder #5
Item # 1 Phosphoric acid	385 gallons Unit Price Bid	8.34	—			
	Price X Estimated quantity	3,210.90*	—			
Item # 2 Chlorine	10,000 gallons Unit Price Bid	1.339	1.33			
	Price X Estimated quantity	13,390.00	13,300.00			
Item # 3 Diatomaceous earth	75,000 pounds Unit Price Bid	.639	—			
	Price X Estimated quantity	47,925.00 (FW60)	—			

CWD#3 WTP - 105 Spring Road, Mahopac, New York

Material	Estimated Quantity	Bidder #1	Bidder #2	Bidder #3	Bidder #4	Bidder #5
Item#2 Chlorine	500 gallons Unit Price Bid	2.99	—			
	Price X Estimated quantity	1,495.00**	—			

CWD#8 WTP - 71 Heather Drive, Mahopac, New York

Material	Estimated Quantity	Bidder #1	Bidder #2	Bidder #3	Bidder #4	Bidder #5
Item #2 Chlorine	3,000 gallons Unit Price Bid	1.74	1.68			
	Price X Estimated quantity	5,220.00	5,040.00			
Item #2 Chlorine in gallon containers	240 gallons Unit Price Bid	3.39	—			
	Price X Estimated quantity	813.60	—			

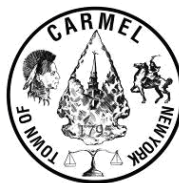
CWD#12 WTP- 77 Jennifer Lane, Mahopac, New York

Material	Estimated Quantity	Bidder #1	Bidder #2	Bidder #3	Bidder #4	Bidder #5
Item #2 Chlorine	500 gallons Unit Price Bid	1.33	—			
	Price X Estimated quantity	665.00	—			

C243 Chemicals
Bid Opening: 6/1/17 @ 11am

District	Material	Estimated Qty (in gal)	SLACK		NEW HAVEN CHLOR-	
			Unit Price Bid	Extended Price Bid	Unit Price Bid	Extended Price Bid
CSD #2	Item # 4 Caustic Soda 25%	500	\$ 1.54	\$ 770.00	\$ 1.32	\$ 660.00
CSD #2	Item #5 Caustic Soda 50%	1,500	\$ 2.99	\$ 4,485.00		
CSD #2	Item #7 Sulfuric Acid 50%	1,000	\$ 2.84	\$ 2,840.00		
CSD #2	Item #8 Citric Acid	275	\$ 4.98	\$ 1,369.50		
CSD #4	Item #7 Sulfuric Acid 50%	275	\$ 2.84	\$ 781.00		
CSD #4	Item #4 Caustic Soda 50%	275	\$ 2.99	\$ 822.25		
CSD #4	Item # 8 Citric Acid 50%	165	\$ 4.98	\$ 821.70		
CSD #5	Item # 2 Chlorine	250	\$ 2.99	\$ 747.50		
CSD #6	Item # 2 Chlorine	250	\$ 2.99	\$ 747.50		
CSD #7	Item # 6 Aluminum chlorohydrate	1,000	\$ 4.98	\$ 4,980.00		
CSD #7	Item 2 Chlorine	30	\$ 1.64	\$ 49.20		
CSD #7	Item # 8 Citric Acid (50%)	30	\$ 5.44	\$ 163.20		
CWD #2	Item # 1 Phosphoric acid	385	\$ 8.34	\$ 3,210.90		
CWD #2	Item # 2 Chlorine	10,000	\$ 1.34	\$ 13,390.00		
CWD #2	Item # 3 Diatomaceous earth *** (in lbs)	75,000	\$ 0.64	\$ 47,925.00		
CWD #3	Item#2 Chlorine	500	\$ 2.99	\$ 1,495.00		
CWD #8	Item #2 Chlorine	3,000	\$ 1.74	\$ 5,220.00	\$ 1.68	\$ 5,040.00
CWD #8	Item #2 Chlorine in gallon containers	240	\$ 3.39	\$ 813.60		
CWD #12	Item #2 Chlorine	500	\$ 1.33	\$ 665.00		
			\$ 91,296.35		\$ 5,700.00	


Richard J. Franzetti, P.E.
Town Engineer



(845) 628-1500
(845) 628-2087
Fax (845) 628-7085

Office of the Town Engineer
60 McAlpin Avenue
Mahopac, New York 10541

MEMORANDUM

To: Carmel Town Board
From: Richard J. Franzetti P.E., Town Engineer 
Date: June 7, 2017
Re: FINAL Annual MS4 Report

As the Board is aware, the federally mandated regulation known as Stormwater Phase II, requires permits for stormwater discharges from Municipal Separate Storm Sewer Systems (MS4s) in urbanized areas.

The Town of Carmel is an MS4 community and as such we are required to develop and submit an annual report under the New York State Department of Environmental Conservation (NYSDEC) State Pollution Discharge Elimination System (SPDES) General Permit for Stormwater Discharges from MS4s (GP-0-15-003).

The Draft report was placed on the Town of Carmel webpage on April 19, 2017 and to date no comments were received. This report can now be called Final and submitted to the NYSDEC as part of the permit requirements.

Attached for your consideration is the Final Annual MS4 Report. This document will need to be signed by the owner/operator (i.e., Supervisor) and then forwarded to the NYSDEC. A copy of this Final document will be placed on the Town of Carmel webpage.

I respectfully request that this agenda item be placed the next Town Board Work session.

MS4 Annual Report Cover Page**MCC form for period ending March 9,**

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Provide SPDES ID of each permitted MS4 included in this report.

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MCC form for period ending March 9,

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MCC form for period ending March 9,

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MCC form for period ending March 9,

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☐ Yes ☐ No

Submit a separate sheet for each partner. Information provided in other formats will not be accepted. If your MS4 cooperated with a coalition, submit one sheet with the name of the coalition. It is not necessary to include a separate sheet for each MS4 in the coalition.

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☐ Yes ☐ No

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MCC form for period ending March 9,

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"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

First Name

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Last Name

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Signature

Date _____

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MS4 Permit Coordinator
Division of Water
4th Floor
625 Broadway
Albany, New York 12233-3505

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9,

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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

SPDES ID

Name of MS4/Coalition

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Water Quality Trends

The information in this section is being reported (check one):

☐ On behalf of an individual MS4

☐ On behalf of a coalition

How many MS4s are contributed to this report?

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1. Has this MS4/Coalition produced any reports documenting water quality trends related to stormwater? If not, answer No and proceed to Minimum Control Measure One.

☐ Yes ☐ No

If Yes, choose one of the following

☐ Report(s) attached to the annual report

☐ Web Page(s) where report(s) is/are provided below

Please provide specific address of page where report(s) can be accessed - not home page.

URL

URL

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Name of MS4/Coalition

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This report is being submitted for the reporting period ending March 9,

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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

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3. Web Page con't.: Provide specific web addresses - not home page.

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MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9,

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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

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4. Evaluating Progress Toward Measurable Goals MCM 1

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

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B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

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C. How many times was this observation measured or evaluated in this reporting period?

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(ex.: samples/participants/events)

D. Has your MS4 made progress toward this Measurable Goal during this reporting period?

☐ Yes ☐ No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

☐ Yes ☐ No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

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MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9,

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

SPDES ID

Minimum Control Measure 2. Public Involvement/Participation

The information in this section is being reported (check one):

- On behalf of an individual MS4
- On behalf of a coalition

How many MS4s contributed to this report?

1. What opportunities were provided for public participation in implementation, development, evaluation and improvement of the Stormwater Management Program (SWMP) Plan during this reporting period? Check all that apply:

- | | | | | | | |
|---|-------------|---|--|---|---|---|
| <input type="radio"/> Cleanup Events | # Events | | | | | |
| <input type="radio"/> Comments on SWMP Received | # Comments | | | | | |
| <input type="radio"/> Community Hotlines | Phone # | (| | |) | - |
| Phone # | (| | |) | - | |
| Phone # | (| | |) | - | |
| Phone # | (| | |) | - | |
| Phone # | (| | |) | - | |
| Phone # | (| | |) | - | |
| <input type="radio"/> Community Meetings | # Attendees | | | | | |
| <input type="radio"/> Plantings | Sq. Ft. | | | | | |
| <input type="radio"/> Storm Drain Markings | # Drains | | | | | |
| <input type="radio"/> Stakeholder Meetings | # Attendees | | | | | |
| <input type="radio"/> Volunteer Monitoring | # Events | | | | | |
| <input type="radio"/> Other: | | | | | | |

2. Was public notice of availability of this annual report and Stormwater Management Program (SWMP) Plan provided? ☐ Yes

- | | | | | | | |
|--|------------|--|--|--|--|--|
| <input type="radio"/> List-Serve | # In List | | | | | |
| <input type="radio"/> Newspaper Advertising | # Days Run | | | | | |
| <input type="radio"/> TV/Radio Notices | # Days Run | | | | | |
| <input type="radio"/> Other: | | | | | | |
| <input type="radio"/> Web Page URL: Enter URL(s) on the following two pages. | | | | | | |

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Name of MS4/Coalition

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Please provide specific address(es) where notice(s) can be accessed - not home page.

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☐ Yes ☐ No

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☐ Yes ☐ No

☐ Yes ☐ No

☐ Yes ☐ No

☐ Yes ☐ No

MCM 2 Page 5 of 6



MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9,

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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

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7. Evaluating Progress Toward Measurable Goals MCM 2

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

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B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

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C. How many times was this observation measured or evaluated in this reporting period?

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(ex.: samples/participants/events)

D. Has your MS4 made progress toward this measurable goal during this reporting period?

☐ Yes ☐ No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

☐ Yes ☐ No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

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Name of MS4/Coalition

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Name of MS4/Coalition

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☐ Yes ☐ No

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☐ Yes ☐ No

☐ Yes ☐ No

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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

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- 11. What percent of staff in relevant positions and departments has received IDDE training?**
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MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9,

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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

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12. Evaluating Progress Toward Measurable Goals MCM 3

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

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B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

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C. How many times was this observation measured or evaluated in this reporting period?

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(ex.: samples/participants/events)

D. Has your MS4 made progress toward this measurable goal during this reporting period?

☐ Yes ☐ No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

☐ Yes ☐ No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

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MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9,

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

SPDES ID

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Minimum Control Measures 4 and 5. Construction Site and Post-Construction Control

The information in this section is being reported (check one):

- ☐ On behalf of an individual MS4
☐ On behalf of a coalition

How many MS4s contributed to this report?

1a. Has each MS4 contributing to this report adopted a law, ordinance or other regulatory mechanism that provides equivalent protection to the NYS SPDES General Permit for Stormwater Discharges from Construction Activities? ☐ Yes ☐ No

1b. Has each Town, City and/or Village contributing to this report documented that the law is equivalent to a NYSDEC Sample Local Law for Stormwater Management and Erosion and Sediment Control through either an attorney certification or using the NYSDEC Gap Analysis Workbook? ☐ Yes ☐ No ☐ NT

If Yes, Towns, Cities and Villages provide date of equivalent NYS Sample Local Law.

☐ 09/2004 ☐ 03/2006 ☐ NT

2. Does your MS4/Coalition have a SWPPP review procedure in place? ☐ Yes ☐ No

3. How many Construction Stormwater Pollution Prevention Plans (SWPPPs) have been reviewed in this reporting period?

4. Does your MS4/Coalition have a mechanism for receipt and consideration of public comments related to construction SWPPPs? ☐ Yes ☐ No ☐ NT

If Yes, how many public comments were received during this reporting period?

5. Does your MS4/Coalition provide education and training for contractors about the local SWPPP process? ☐ Yes ☐ No

6. Identify which of the following types of enforcement actions you used during the reporting period for construction activities, indicate the number of actions, or note those for which you do not have authority:

<input type="radio"/> Notices of Violation	#	<table border="1"><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>							<input type="radio"/> No Authority
<input type="radio"/> Stop Work Orders	#	<table border="1"><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>							<input type="radio"/> No Authority
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<input type="radio"/> Enforcement Actions or Sanctions	#	<table border="1"><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>							
<input type="radio"/> Other	#	<table border="1"><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>							<input type="radio"/> No Authority

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9,

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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

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Minimum Control Measure 4. Construction Site Stormwater Runoff Control

The information in this section is being reported (check one):

- ☐ On behalf of an individual MS4
☐ On behalf of a coalition

How many MS4s contributed to this report?

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1. How many construction projects have been authorized for disturbances of one acre or more during this reporting period?

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2. How many construction projects disturbing at least one acre were active in your jurisdiction during this reporting period?

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3. What percent of active construction sites were inspected during this reporting period? ☐ NT

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4. What percent of active construction sites were inspected more than once? ☐ NT

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5. Do all inspectors working on behalf of the MS4s contributing to this report use the NYS Construction Stormwater Inspection Manual?

☐ Yes ☐ No ☐ NT

6. Does your MS4/Coalition provide public access to Stormwater Pollution Prevention Plans (SWPPPs) of construction projects that are subject to MS4 review and approval?

☐ Yes ☐ No ☐ NT

If your MS4 is Non-Traditional, are SWPPPs of construction projects made available for public review?

☐ Yes ☐ No

If Yes, use the following page to identify location(s) where SWPPPs can be accessed.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

SPDES ID

7. Evaluating Progress Toward Measurable Goals MCM 4

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

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B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

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C. How many times was this observation measured or evaluated in this reporting period?

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(ex.: samples/participants/events)

D. Has your MS4 made progress toward this measurable goal during this reporting period?

☐ Yes ☐ No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

☐ Yes ☐ No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

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Minimum Control Measure 5. Post-Construction Stormwater Management

How many MS4s contributed to this report?		
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1. How many and what type of post-construction stormwater management practices has your MS4/Coalition inventoried, inspected and maintained in this reporting period?

	# Inventoried	# Inspections	# Times Maintained
<input type="radio"/> Alternative Practices	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="radio"/> Filter Systems	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="radio"/> Infiltration Basins	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="radio"/> Open Channels	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="radio"/> Ponds	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="radio"/> Wetlands	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="radio"/> Other	<input type="text"/>	<input type="text"/>	<input type="text"/>

2. Do you use an electronic tool (e.g. GIS, database, spreadsheet) to track post-construction BMPs, inspections and maintenance? ☐ Yes ☐ No

3. What types of non-structural practices have been used to implement Low Impact Development/Better Site Design/Green Infrastructure principles?

- ☐ Building Codes
- ☐ Overlay Districts
- ☐ Zoning
- ☐ None
- ☐ Watershed Plans
- ☐ Other:
- ☐ Municipal Comprehensive Plans
- ☐ Open Space Preservation Program
- ☐ Local Law or Ordinance
- ☐ Land Use Regulation/Zoning
- ☐ Other Comprehensive Plan

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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

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This report is being submitted for the reporting period ending March 9,

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Name of MS4/Coalition

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A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

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D. Has your MS4 made progress toward this measurable goal during this reporting period?

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

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MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9,

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

SPDES ID

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Minimum Control Measure 6. Stormwater Management for Municipal Operations

The information in this section is being reported (check one):

- ☐ On behalf of an individual MS4
☐ On behalf of a coalition

How many MS4s contributed to this report?

- 1. Choose/list each municipal operation/facility that contributes or may potentially contribute Pollutants of Concern to the MS4 system. For each operation/facility indicate whether the operation/facility has been addressed in the MS4's/Coalition's Stormwater Management Program(SWMP) Plan and whether a self-assessment has been performed during the reporting period. A self-assessment is performed to: 1) determine the sources of pollutants potentially generated by the permittee's operations and facilities; 2) evaluate the effectiveness of existing programs and 3) identify the municipal operations and facilities that will be addressed by the pollution prevention and good housekeeping program, if it's not done already.**

<u>Operation/Activity/Facility</u>	<u>Self-Assessment</u>					
	<u>Operation/Activity/Facility</u>			<u>performed within the past 3</u>		
	<u>Addressed in SWMP?</u>			<u>years?</u>		
Street Maintenance.....	<input type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Yes	<input type="radio"/> No	
Bridge Maintenance.....	<input type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Yes	<input type="radio"/> No	
Winter Road Maintenance.....	<input type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Yes	<input type="radio"/> No	
Salt Storage.....	<input type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Yes	<input type="radio"/> No	
Solid Waste Management.....	<input type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Yes	<input type="radio"/> No	
New Municipal Construction and Land Disturbance..	<input type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Yes	<input type="radio"/> No	
Right of Way Maintenance.....	<input type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Yes	<input type="radio"/> No	
Marine Operations.....	<input type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Yes	<input type="radio"/> No	
Hydrologic Habitat Modification.....	<input type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Yes	<input type="radio"/> No	
Parks and Open Space.....	<input type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Yes	<input type="radio"/> No	
Municipal Building.....	<input type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Yes	<input type="radio"/> No	
Stormwater System Maintenance.....	<input type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Yes	<input type="radio"/> No	
Vehicle and Fleet Maintenance.....	<input type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Yes	<input type="radio"/> No	
Other.....	<input type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Yes	<input type="radio"/> No	

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2. Provide the following information about municipal operations good housekeeping programs:

- ☐ Parking Lots Swept (Number of acres X Number of times swept) # Acres

--	--	--	--	--
- ☐ Streets Swept (Number of miles X Number of times swept) # Miles

--	--	--	--	--
- ☐ Catch Basins Inspected and Cleaned Where Necessary #

--	--	--	--	--
- ☐ Post Construction Control Stormwater Management Practices Inspected and Cleaned Where Necessary #

--	--	--	--	--
- ☐ Phosphorus Applied In Chemical Fertilizer # Lbs.

--	--	--	--	--
- ☐ Nitrogen Applied In Chemical Fertilizer # Lbs.

--	--	--	--	--
- ☐ Pesticide/Herbicide Applied (Number of acres to which pesticide/herbicide was applied X Number of times applied to the nearest tenth.) # Acres

					.	
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3. How many stormwater management trainings have been provided to municipal employees during this reporting period?

--	--	--	--	--

4. What was the date of the last training?

		/			/				
--	--	---	--	--	---	--	--	--	--

5. How many municipal employees have been trained in this reporting period?

--	--	--

6. What percent of municipal employees in relevant positions and departments receive stormwater management training?

			%
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7. Evaluating Progress Toward Measurable Goals MCM 6

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

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B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

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C. How many times was this observation measured or evaluated in this reporting period?

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(ex.: samples/participants/events)

D. Has your MS4 made progress toward this measurable goal during this reporting period?

☐ Yes ☐ No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

☐ Yes ☐ No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

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Additional Watershed Improvement Strategy Best Management Practices

The information in this section is being reported (check one):

- ☐ On behalf of an individual MS4
☐ On behalf of a coalition

How many MS4s contributed to this report?

MS4s must answer the questions or check NA as indicated in the table below.

MS4 Description	Answer	Check NA	(POC)
NYC EOH Watershed	-	-	-
Traditional Land Use	1,2,3,4,5,6,7a-d,8a,8b,9	10,11,12	Phosphorus
Traditional Non-Land Use	1,2,3,4,7a-d,8a,8b,9	5,10,11,12	Phosphorus
Non-Traditional	1,2,77a-d,8a,8b,9	3,4,5,10,11,12	Phosphorus
Onondaga Lake Watershed	-	-	-
Traditional Land Use	1,6,7a-d,8a,9	2,3,4,5,8b,10,11,12	Phosphorus
Traditional Non-Land Use	1,6,7a-d,8a,9	2,3,4,5,8b,10,11,12	Phosphorus
Non-Traditional	1,6,7a-d,8a,9	2,3,4,5,8b,10,11,12	Phosphorus
Greenwood Lake Watershed	-	-	-
Traditional Land Use	1,4,6,7a-d,8a,9	2,3,5,8b,10,11,12	Phosphorus
Traditional Non-Land Use	1,4,6,7a-d,8a,9	2,3,5,8b,10,11,12	Phosphorus
Non-Traditional	1,4,6,7a-d,8a,9	2,3,5,8b,10,11,12	Phosphorus
Oyster Bay	-	-	-
Traditional Land Use	1,4,7a-d,9,10,11,12	2,3,5,6,8a,8b	Pathogens
Traditional Non-Land Use	1,4,7a-d,9,10,11,12	2,3,5,6,8a,8b	Pathogens
Non-Traditional	1,4,7a-d,9	2,3,4,5,8a,8b,10,11,12	Pathogens
Peconic Estuary	-	-	-
Traditional Land Use	1,4,7a-d,8a,9,10,11,12	2,3,5,6,8b	Pathogens and Nitrogen
Traditional Non-Land Use	1,4,7a-d,8a,9,10,11,12	2,3,5,6,8b	Pathogens and Nitrogen
Non-Traditional	1,4,7a-d,8a,9	2,3,4,5,8b,10,11,12	Pathogens and Nitrogen
Oscawana Lake Watershed	-	-	-
Traditional Land Use	1,4,6,7a-d,8a,9	2,3,5,8b,10,11,12	Phosphorus
Traditional Non-Land Use	1,4,6,7a-d,8a,9	2,3,5,8b,10,11,12	Phosphorus
Non-Traditional	1,4,6,7a-d,8a,9	2,3,5,8b,10,11,12	Phosphorus
LI 27 Embayments	-	-	-
Traditional Land Use	1,2,3,4,7a-d,9,10,11,12	5,6,8a,8b	Pathogens
Traditional Non-Land Use	1,2,3,4,7a-d,9,10,11,12	5,6,8a,8b	Pathogens
Non-Traditional	1,2,3,4,7a-d,9	5,6,8a,8b,10,11,12	Pathogens

1. Does your MS4/Coalition have an education program addressing impacts of phosphorus/nitrogen/pathogens on waterbodies?

☐ Yes ☐ No ☐ N/A

2. Has 100% of the MS4/Coalition conveyance system been mapped in GIS?

☐ Yes ☐ No ☐ N/A

If N/A, go to question 3.

If No, estimate what percentage of the conveyance system has been mapped so far.

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 %

Estimate what percentage was mapped in this reporting period.

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 %

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3. Does your MS4/Coalition have a Stormwater Conveyance System (infrastructure) Inspection and Maintenance Plan Program? ☐ Yes ☐ No ☐ N/A

4. Estimate the percentage of on-site wastewater treatment systems that have been inspected and maintained or rehabilitated as necessary in this reporting period?

 %

5. Has your MS4/Coalition developed a program that provides protection equivalent to the NYSDEC SPDES General Permit for Stormwater Discharges from Construction Activities (GP-0-08-001) to reduce pollutants in stormwater runoff from construction activities that disturb five thousand square feet or more? ☐ Yes ☐ No ☐ N/A

6. Has your MS4/Coalition developed a program to address post-construction stormwater runoff from new development and redevelopment projects that disturb greater than or equal to one acre that provides equivalent protection to the NYS DEC SPDES General Permit for Stormwater Discharges from Construction Activities (GP-0-08-001), including the New York State Stormwater Design Manual Enhanced Phosphorus Removal Standards? ☐ Yes ☐ No ☐ N/A

7a. Does your MS4/Coalition have a retrofitting program to reduce erosion or phosphorus/nitrogen/pathogen loading? ☐ Yes ☐ No ☐ N/A

7b. How many projects have been sited in this reporting period?

7c. What percent of the projects included in 7b have been completed in this reporting period?

 %

7d. What percent of projects planned in previous years have been completed?

 %

☐ No Projects Planned

8a. Has your MS4/Coalition developed and implemented a turf management practices and procedures policy that addresses proper fertilizer application on municipally owned lands? ☐ Yes ☐ No ☐ N/A

8b. Has your MS4/Coalition developed and implemented a turf management practices and procedures policy that addresses proper disposal of grass clippings and leaves from municipally owned lands? ☐ Yes ☐ No ☐ N/A

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9. Has your MS4/Coalition developed and implemented a program of native planting?

☐ Yes ☐ No ☐ N/A

10. Has your MS4/Coalition enacted a local law prohibiting pet waste on municipal properties and prohibiting goose feeding?

☐ Yes ☐ No ☐ N/A

11. Does your MS4/Coalition have a pet waste bag program?

☐ Yes ☐ No ☐ N/A

12. Does your MS4/Coalition have a program to manage goose populations?

☐ Yes ☐ No ☐ N/A

TOWN OF CARMEL HIGHWAY DEPARTMENT

Carmel Highway Department
55 McAlpin Avenue
Mahopac, NY 10541

MICHAEL SIMONE
Superintendent of Highways

845.628.7474
FAX 845.628.1471
MSimone@bestweb.net

FROM THE DESK OF: *Michael Simone*



TO: SUPERVISOR KENNETH SCHMITT
TOWN BOARD

DATE: JUNE 9, 2017

RE: REQUEST TO DISPOSE OF VEHICLES

I am requesting the authorization to scrap the following vehicles:

1986 GMC Step Van (Surplus)	Truck #17	2GTHG31M8G4522387
2001 Int'l 4800 4X2 Dump	Truck #26	1HTSCAARX1H350342
2001 Int'l 4800 4X2 Dump	Truck #27	1HTSCAAR11H350343
1998 Mack RD 4X2 Dump	Truck #41	1M2P263C4WM024803
1999 Mack RD 4X2 Dump	Truck #42	1M2P263C7XM027986
1988 Mack Dump - 10 Wheeler	Truck #50	1M2B197C4JM003936
1988 Mack Dump - 10 Wheeler	Truck #51	1M2B197C6JM003937