

#5A



Rider Weiner & Frankel P.C.
ATTORNEYS & COUNSELORS AT LAW

MEMORANDUM

TO: HON. GILBERT J. PIAQUADIO, SUPERVISOR
TOWN BOARD MEMBERS

FROM: MARK C. TAYLOR, ATTORNEY FOR THE TOWN

RE: STEWART AIRPORT AIR NATIONAL GUARD
BASE WATER DISTRICT; 2026 WATER RATES
OUR FILE NOS. 800.1(B)() (2026)

DATE: APRIL 6, 2026

Enclosed please find the following draft resolution for the Town Board's consideration.

Resolution Establishing the Water Rates of the Stewart ANG Base Water District
Effective January 1, 2026

Should you have any questions or concerns, please do not hesitate to contact me.

MCT:kac

Enclosure

cc: Lisa M. Vance Ayers, Town Clerk (via e-mail)
Ronald Clum, Town Accountant (via e-mail)
Patrick Hines, Engineers' Representative (via e-mail)
Joseph P. Pedi, Receiver of Taxes (via e-mail)
Steve Grogan (via e-mail)



TOWN OF NEWBURGH
WATER AND SEWER DEPARTMENT
308 GARDNERTOWN ROAD
NEWBURGH, NY 12550

#5B

STEVEN GROGAN
MANAGER

PHONE: 845-564-7813
FAX: 845-566-8903

To: Gil Piaquadio, Supervisor and Town Board Members

From: ^{SG} Steven Grogan, Water/Sewer Manager

Date: March 31, 2026

Re: Spring 2026 Hydrant Flushing

The Town of Newburgh Water Department will be conducting fire hydrant flushing starting on Monday, May 11, 2026 and will continue until completion, on or before Friday, May 22, 2026.

Pending Town Board approval, the Town Clerk will be notified to publish notices in the Town's official newspapers. Please also post on the Town's website.

SAG/mb

cc: Lisa Vance-Ayers, Town Clerk
Patrick Hines, Engineers Office
Quinn Mullarkey, Engineer
Charlie Bradford, Camo Pollution
Amanda Gilardo, CAMO Pollution

#7A

TOWN OF NEWBURGH

AUDIT # 7

DATE: April 13, 2026

TOTAL OF ALL PAYMENTS: \$ 3,186,716.32

To Mr. Gilbert Piaquadio and Town Board:

I certify that the invoices contained within this package of \$ 2,568,467.19 plus the paid prior audit of \$ - 618,249.13 were audited by the Town Board on the above date and allowed in the amount shown above. You are authorized and directed to pay each of the claimants the amounts opposite their names.

APR 13 2026

Dated : _____

Town Clerk Office

Town Board:

#7B

Town Board Meeting April 13, 2026

Review Status Report and Budget Status Report for March 2026

#8A



TOWN OF NEWBURGH ANIMAL CONTROL & SHELTER

645 GIDNEY AVE. NEWBURGH, NY 12550

TEL: (845)561-3344

FAX: (845) 561-2220

To: Town Board

From: Tracey Carvell, Animal Control

Subject: Authorization to pay Vet Services Utilizing Account 5144

Date: 3-26-26

I am requesting authorization to pay for Vet service: NUH

*Totaling: \$ 954.16

Canine: \$ 621.13

Feline: \$ 333.03

Other: \$

TOWN OF NEWBURGH

1496 Route 300

Newburgh, New York 12550

(845) 564-4552

DO NOT WRITE IN THIS BOX

DEPARTMENT

Animal Control

CLAIMANT'S
NAME
AND
ADDRESS

Newburgh Veterinary Hospital
1716 Route 300
Newburgh, NY 12550
(845)564-2660

Date Voucher Received		VOUCHER NO.
FUND - APPROPRIATION	AMOUNT	
Total		
Abstract #		

TERMS

Net 30 Days

Invoice #

Canine

Dates	Quantity	Description of Materials or Services	Unit Price	Amount
2/25/26	957665			159.34 ✓
3/12/26	959119			116.50 ✓
3/16/26	959482			191.51 ✓
3/18/26	959714			135.28 ✓
3/24/26	960363			18.50 ✓
			TOTAL	621.13

CLAIMANT'S CERTIFICATION

Dora M Cast

certify that the above account in the amount of \$

621.13

is true

and correct, that the items, services and disbursements charges were rendered to or for the municipality on the dates stated, that no part has been paid or satisfied, that taxes, from which the municipality is exempt, are not included, and that the amount claimed is actually due.

3/25/26

DATE

Dora M Cast

SIGNATURE

Practice Mgr

TITLE

(Space below for municipal use)

DEPARTMENT APPROVAL

The above services or materials were rendered or furnished to the municipality on the dates stated and the charges are correct.

3-26-26

Date

[Signature]

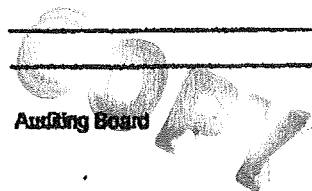
Authorized Official

APPROVAL FOR PAYMENT

This claim is approved and ordered for paid from the appropriations indicated above

Date

Auditing Board



INVOICE

Newburgh Veterinary Hospital

1716 Route 300
Newburgh, NY 12550
(845) 564-2660

"Your pet is part of our family too." Visit us at www.newburghvet.com

FOR: Town of Newburgh - canine
645 Gidney Ave
Newburgh, NY 12550
(845) 561-3344

Printed: 03-26-26 at 9:20a
Date: 02-25-26
Account: 19984
Invoice: 957665

Date	For	Qty	Description	Price	Discount	Net Price
02-25-26	Simon 7-26	1	Neuter/Canine <1YR	469.68	371.68	98.00 **
02-25-26		1	-Isoflurane Gas Anesthesia			0.00
02-25-26		1	---PulseOximeterMonitoring w/Anes			0.00
02-25-26		1	-CapnographMonitoring w/Anesthe			0.00
02-25-26		1	-----Recovery in Heated Cage			0.00
02-25-26		0.10	-HydromorphoneInject 10mg/ml Co			0.00
02-25-26		1	Ampicillin (300mg/ml) Inject/ ml in h	48.90	48.90	0.00 **
02-25-26		0.40	-TelazolInject Control Log / ml			0.00
02-25-26		1	PEDICURE- simple	23.00	23.00	0.00 **
02-25-26		1	CANINE RABIES / 1YEAR	66.00	47.50	18.50 **
02-25-26		1	Canine Dist/A2/Parainfluenza/Parvo	66.00	48.50	17.50 **
02-25-26		1	Canine Respiratory Complex- Bord	66.00	48.50	17.50 **
<p>Canine Kennel Cough is A HIGHLY contagious respiratory infection. Dogs can be exposed at any time through coughing or nose to nose contact. Boarding, grooming and or showing dogs can have increased risk of exposure....please be sure to have your pet boosted every 12 months.</p>						
02-25-26		1	Elizabethan Collar 25cm	32.50	28.70	3.80 **
02-25-26		10	Amoxicillin 250mg capsule #41224	23.20	22.54	0.66 **
02-25-26		5	Carprovet Tabs 75mg #412251	26.20	22.82	3.38 **

Total charges, this invoice...

159.34

**Total discount included: 662.14

Your invoice total reflects our **13Stray Cat Accounts** discount.

Reminders for: **Simon 7-26**

Last done

02-27	CANINE RABIES / 3 YEAR	
02-27	Canine Dist/Aden/Parainfluenza	
02-27	Canine Kennel Cough Vacc -1 ye	02-25-26
09-26	Pro-Heart 12 (51-100lbs)	
08-26	FECAL KEYSCREEN PCR	
03-26	HEARTWORM TEST	

COPIA

INVOICE

Newburgh Veterinary Hospital

1716 Route 300
Newburgh, NY 12550
845 564-2660

"Your pet is part of our family too." Visit us at www.newburghvet.com

FOR: Town of Newburgh - canine
645 Gidney Ave
Newburgh, NY 12550
(845) 561-3344

Printed: 03-12-26 at 5:42p
Date: 03-12-26
Account: 19984
Invoice: 959119

Date	For	Qty	Description	Price	Discount	Net Price
03-12-26	Bronx 13-26	1	Weight Monitoring			0.00
03-12-26		1	CONSULT / EXAM - Annual Wellne	97.50	65.50	32.00 **
03-12-26		1	LYME,HW,EHRlichia,ANAPLAS	135.89	104.89	31.00 **
03-12-26		1	Canine Dist/A2/Parainfluenza/Parvo	66.00	48.50	17.50 **
03-12-26		1	Canine Respiratory Complex- Bord	66.00	48.50	17.50 **
<p>Canine Kennel Cough is A HIGHLY contagious respiratory infection. Dogs can be exposed at any time through coughing or nose to nose contact. Boarding, grooming and or showing dogs can have increased risk of exposure....please be sure to have your pet boosted every 12 months.</p>						
03-12-26		1	CANINE RABIES / 1YEAR	66.00	47.50	18.50 **
03-12-26		1	PEDICURE- simple	23.00	23.00	0.00 **
Total charges, this invoice...						116.50
**Total discount included: 337.89						

Your invoice total reflects our **13Stray Cat Accounts** discount.

Reminders for: Bronx 13-26 (Weight: 34.0 lbs - 3y)	Last done
03/27 lyme,HW,Ehrlichia Accu Plus4(A)	03-12-26
03/27 CANINE RABIES / 3 YEAR	
03/27 Canine Dist/Aden/Parainfluenza	
03/27 CONSULT / EXAM - Annual Wellne	03-12-26
03/27 Canine Kennel Cough Vacc -1 ye	03-12-26
09/26 FECAL EXAM	
09/26 Neuter your pet at 5-6 months	
09/26 FECAL KEYSCREEN PCR	
03/24 Pro-Heart 12 (51-100lbs)	

Bronx 13-26's weight history (in lbs)

03-12-26	34.00
03-12-26	34.70

COPI

INVOICE

Newburgh Veterinary Hospital

1716 Route 300
Newburgh, NY 12550
(845) 564-2660

"Your pet is part of our family too." Visit us at www.newburghvet.com

FOR: Town of Newburgh - canine
645 Gidney Ave
Newburgh, NY 12550
(845) 561-3344

Printed: 03-26-26 at 9:21a
Date: 03-16-26
Account: 19984
Invoice: 959482

Date	For	Qty	Description	Price	Discount	Net Price
03-16-26	Kano 54-25	1	Neuter/Canine- Town of Newburgh	144.20	46.20	98.00 **
03-16-26		1	Anesthesia- Isoflurane	472.16	472.16	0.00 **
03-16-26		1	---BloodPressureMonitoring w/anes			0.00
03-16-26		1	---PulseOximeterMonitoring w/Anes			0.00
03-16-26		1	-CapnographMonitoring w/Anesthe			0.00
03-16-26		1	----Recovery in Heated Cage			0.00
03-16-26		1	----Warm Water Blanket in Surgery			0.00
03-16-26		0.10	-HydromorphoneInject 10mg/ml Co			0.00
03-16-26		1.50	Ampicillin (300mg/ml) Inject/ ml in h	53.35	53.35	0.00 **
03-16-26		1.70	Rimadyl/ Carprofen Inject / ml (in h	73.35	73.35	0.00 **
03-16-26		0.40	-TelazolInject Control Log / ml			0.00
03-16-26		1	PEDICURE- simple	23.00	23.00	0.00 **
03-16-26		1	LYME,HW,EHRLICHIA,ANAPLAS	135.89	104.89	31.00 **
03-16-26		1	Canine Dist/A2/Parainfluenza/Parvo	66.00	48.50	17.50 **
03-16-26		1	Canine Respiratory Complex- Bord	66.00	48.50	17.50 **
<p>Canine Kennel Cough is A HIGHLY contagious respiratory infection. Dogs can be exposed at any time through coughing or nose to nose contact. Boarding, grooming and or showing dogs can have increased risk of exposure....please be sure to have your pet boosted every 12 months.</p>						
03-16-26		1	CANINE RABIES / 3 YEAR	66.00	47.50	18.50 **
03-16-26		1	Elizabethan Collar 25cm	32.50	28.70	3.80 **
03-16-26		10	Amoxicillin 250mg capsule #41344	23.20	22.54	0.66 **
03-16-26		5	Carprovet Tabs 75mg #413442	26.20	22.82	3.38 **
03-16-26		15	Trazodone 100mg tablets #413443	26.40	25.23	1.17 **

Total charges, this invoice...

191.51

**Total discount included: 1016.74

Your invoice total reflects our **13Stray Cat Accounts** discount.

Reminders for:	Kano 54-25 (Weight: 40.0 lbs - 2y)	Last done
03-29	CANINE RABIES / 3 YEAR	03-16-26

COPY

INVOICE

Newburgh Veterinary Hospital

1716 Route 300
Newburgh, NY 12550
(845) 564-2660

"Your pet is part of our family too." Visit us at www.newburghvet.com

FOR: Town of Newburgh - canine
645 Gidney Ave
Newburgh, NY 12550
(845) 561-3344

Printed: 03-26-26 at 9:21a
Date: 03-24-26
Account: 19984
Invoice: 960363

Date	For	Qty	Description	Price	Discount	Net Price
03-24-26	Apollo 26-25	1	CANINE RABIES / 1YEAR	66.00	47.50	18.50 **

Total charges, this invoice... 18.50

**Total discount included: 47.50

Your invoice total reflects our **13Stray Cat Accounts** discount.

Reminders for: Apollo 26-25	Last done
03-27	CANINE RABIES / 3 YEAR
09-26	Neuter your pet at 5-6 months
09-26	FECAL EXAM
09-26	Canine Kennel Cough Vacc -1 ye
09-26	FECAL KEYScreens PCR
03-23	Pro-Heart 12 (51-100lbs)
09-22	HEARTWORM TEST
07-22	CANINE DIST/A2/PI/PARVO 1Y

LIKE US ON FACEBOOK.COM!

GOING AWAY?....BOOK YOUR PETS BOARDING RESERVATION TODAY!

In compliance with New York State law, all medications are non-refundable. We regret any inconveniences.

COPY

TOWN OF NEWBURGH

1496 Route 300

Newburgh, New York 12550

(845) 564-4552

DEPARTMENT

Animal Control

CLAIMANT'S
NAME
AND
ADDRESS

Newburgh Veterinary Hospital
1716 Route 300
Newburgh, NY 12550
(845)564-2660

TERMS

Net 30 Days

DO NOT WRITE IN THIS BOX

Date Voucher Received		VOUCHER NO.
FUND - APPROPRIATION	AMOUNT	
Total		
Abstract #		

Invoice #

Feline

Dates	Quantity	Description of Materials or Services	Unit Price	Amount
3/18/06	959717			155.45 ✓
3/18/06	959718			88.79 ✓
3/19/06	959807			88.79 ✓
			TOTAL	333.03

CLAIMANT'S CERTIFICATION

I, Dora M Cast, certify that the above account in the amount of \$ 333.03 is true and correct; that the items, services and disbursements charges were rendered to or for the municipality on the dates stated; that no part has been paid or satisfied; that taxes, from which the municipality is exempt, are not included; and that the amount claimed is actually due.

3/25/06
DATE

Dora M Cast
SIGNATURE

Practice Mgr
TITLE

(Space below for municipal use)

DEPARTMENT APPROVAL

The above services or materials were rendered or furnished to the municipality on the dates stated and the charges are correct.

3/26/06
Date

[Signature]
Authorized Official

APPROVAL FOR PAYMENT

This claim is approved and ordered for paid from the appropriations indicated above

Date

Auditing Board



INVOICE

Newburgh Veterinary Hospital

1716 Route 300
Newburgh, NY 12550
(845) 564-2660

"Your pet is part of our family too." Visit us at www.newburghvet.com

FOR: Town of Newburgh - Feline
645 Gidney Ave.
Newburgh, NY 12550
(845) 561-3344

Printed: 03-26-26 at 9:59a
Date: 03-18-26
Account: 4417
Invoice: 959717

Date	For	Qty	Description	Price	Discount	Net Price
03-18-26	Purrloin 5k-26	1	Weight Monitoring			0.00
03-18-26		1	OHE FELINE	450.11	357.11	93.00 **
Your pet has been spayed. This eliminates the risk of uterine infection and lowers the risk of breast tumors when she gets older. Expect her to be quiet and not as active for a couple of days. Restrict exercise for the next two weeks. This receipt certifies that your pet has been spayed. Please keep this with your pet's health records.						
03-18-26		1	Anesthesia- Isoflurane	472.16	472.16	0.00 **
03-18-26		1	---BloodPressureMonitoring w/anes			0.00
03-18-26		1	---PulseOximeterMonitoring w/Anes			0.00
03-18-26		1	-CapnographMonitoring w/Anesthe			0.00
03-18-26		1	----Recovery in Heated Cage			0.00
03-18-26		1	----Warm Water Blanket in Surgery			0.00
03-18-26		0.03	Buprenorphine 0.5mg Inject/ml Hos	52.02	52.02	0.00 **
03-18-26		0.12	Ampicillin (300mg/ml) Inject/ ml in h	41.06	41.06	0.00 **
03-18-26		0.18	Onsior Inject/ ml (hosp)	34.15	34.15	0.00 **
03-18-26		0.06	-TelazolInject Control Log / ml			0.00
03-18-26		1	Feline Rhino/Panleuk/Calicivirus #	54.00	36.50	17.50 **
Your cat has received the second in a series of immunizations to protect her/him against Feline Distemper, Rhinotracheitis, and Calicivirus. It is important to return for a final booster in 3-4 weeks. Occasionally listlessness or localized discomfort might occur for the next few days. If you notice excessive listlessness or facial swelling, please call us for advice.						
03-18-26		1	PEDICURE- simple	23.00	23.00	0.00 **
03-18-26		1	Elizabethan Collar 7.5cm	32.50	30.82	1.68 **
03-18-26		1	Amoxicillin Drops 15ml (50mg/ml)	36.28	12.30	23.98 **
03-18-26		1	Otic - Tresaderm 7.5ml #413593	50.68	31.39	19.29 **

Total charges, this invoice...

155.45

**Total discount included: 1090.51

Your invoice total reflects our **13Stray Cat Accounts** discount.

ADCO

INVOICE

Newburgh Veterinary Hospital

1716 Route 300
Newburgh, NY 12550
(845) 564-2660

"Your pet is part of our family too." Visit us at www.newburghvet.com

FOR: Town of Newburgh - Feline
645 Gidney Ave.
Newburgh, NY 12550
(845) 561-3344

Printed: 03-26-26 at 9:51a
Date: 03-18-26
Account: 4417
Invoice: 959718

Date	For	Qty	Description	Price	Discount	Net Price
03-18-26	Meowth 7k-26	1	Weight Monitoring			0.00
03-18-26		1	NEUTER FELINE	173.04	121.04	52.00 **
03-18-26		1	Sedation	325.00	325.00	0.00 **
03-18-26		1	---BloodPressureMonitoring w/anes			0.00
03-18-26		1	---PulseOximeterMonitoring w/Anes			0.00
03-18-26		1	-CapnographMonitoring w/Anesthe			0.00
03-18-26		1	-----Recovery in Heated Cage			0.00
03-18-26		1	----Warm Water Blanket in Surgery			0.00
03-18-26		0.03	Buprenorphine 0.5mg Inject/ml Hos	52.02	52.02	0.00 **
03-18-26		0.12	Ampicillin (300mg/ml) Inject/ ml in h	41.06	41.06	0.00 **
03-18-26		0.18	Onsior Inject/ ml (hosp)	34.15	34.15	0.00 **
03-18-26		0.06	-TelazolInject Control Log / ml			0.00
03-18-26		1	PEDICURE- simple	23.00	23.00	0.00 **
03-18-26		1	Feline Rhino/Panleuk/Calicivirus #	54.00	36.50	17.50 **
<p>Your cat has received the second in a series of immunizations to protect her/him against Feline Distemper, Rhinotracheitis, and Calicivirus. It is important to return for a final booster in 3-4 weeks. Occasionally listlessness or localized discomfort might occur for the next few days. If you notice excessive listlessness or facial swelling, please call us for advice.</p>						
03-18-26		1	Followup exam w/ Tech in 3-4 week			0.00
03-18-26		1	Otic - Tresaderm 7.5ml #413581	50.68	31.39	19.29 **

Total charges, this invoice...

88.79

**Total discount included: 664.16

Your invoice total reflects our **13Stray Cat Accounts** discount.

Reminders for: Meowth 7k-26 (Weight: 4.4 lbs - 17w)	Last done
02-27	CONSULT / EXAM - Annual Wellne
02-27	Rabies/Purevax Feline 1yr
02-27	Revolution 0-5lb Mauve Pup/Kit
08-26	FECAL KEYSCREEN PCR

COPY

INVOICE

Newburgh Veterinary Hospital

1716 Route 300
Newburgh, NY 12550
(845) 564-2660

"Your pet is part of our family too." Visit us at www.newburghvet.com

FOR: Town of Newburgh - Feline
645 Gidney Ave.
Newburgh, NY 12550
(845) 561-3344

Printed: 03-26-26 at 9:51a
Date: 03-19-26
Account: 4417
Invoice: 959807

Date	For	Qty	Description	Price	Discount	Net Price
03-19-26	Mew Two 6k-26	1	NEUTER FELINE	173.04	121.04	52.00 **
03-19-26		1	Sedation (Minor)	218.00	218.00	0.00 **
03-19-26		0.05	-BuprenorphineInject Control 0.5mg			0.00
03-19-26		0.30	Penicillin G Inject / ml Outpatient	30.30	30.30	0.00 **
03-19-26		0.07	-TelazolInject Control Log / ml			0.00
03-19-26		1	PEDICURE- simple	23.00	23.00	0.00 **
03-19-26		1	Feline Rhino/Panleuk/Calicivirus #	54.00	36.50	17.50 **
Your cat has received the second in a series of immunizations to protect her/him against Feline Distemper, Rhinotracheitis, and Calicivirus. It is important to return for a final booster in 3-4 weeks. Occasionally listlessness or localized discomfort might occur for the next few days. If you notice excessive listlessness or facial swelling, please call us for advice.						
03-19-26		1	Otic - Tresaderm 7.5ml #413668	50.68	31.39	19.29 **
Total charges, this invoice...						88.79
**Total discount included: 460.23						

Your invoice total reflects our **13Stray Cat Accounts** discount.

Reminders for: Mew Two 6k-26 (Weight: 5.2 lbs - 17w)	Last done	
02-27	CONSULT / EXAM - Annual Wellne	02-13-26
02-27	Rabies/Purevax Feline 1yr	02-13-26
02-27	Revolution 0-5lb Mauve Pup/Kit	02-13-26
08-26	FECAL KEYSCREEN PCR	
05-26	FECAL EXAM	
04-26	Rhinotracheitis/Pan/leuk/Calic	

Doctor's Instructions

NEUTER FELINE

Your cat has been neutered. Please watch the surgical site for swelling or redness.

Mew Two 6k-26's weight history (in lbs)

COPY

#8B



TOWN OF NEWBURGH ANIMAL CONTROL & SHELTER

645 GIDNEY AVE. NEWBURGH, NY 12550

TEL: (845)561-3344

FAX: (845) 561-2220

To: Town Board

From: Tracey Carvell, Animal Control

Subject: Authorization to pay Vet Services Utilizing Account 5144

Date: 3.30.24

I am requesting authorization to pay for Vet service:

F.A.H.

*Totaling: \$ 87.60

Canine: \$ 87.60

Feline: \$

Other: \$



VCA Flannery Animal Hospital PC
 789 Little Britain Rd. | New Windsor, NY 12553 | (845) 565 - 7387

Dr. Stonefield | Date: 3/30/2026 at 06:42 | Invoice: 5356793617 | Cashier: Allison T

Client	Patient
Town Of Newburgh Animal Control (#78569) Tracey ACO 645 Gidney Ave Newburgh, NY 12550	TEDDY 2026-03-25 (#175038) Species: Canine (Poodle Mix) Sex: Male Intact Color: Brown Birth: Age: Weight:

Detailed Visit Information

Date	Description	Qty	Price	Discount	Tax	Total Price
3/26/2026	Boarding Animal Control	1.00	\$52.95		\$0.00	\$52.95
	Boarding Go Home Day	1.00	\$0.00		\$0.00	\$0.00
	Rabies Vaccine 1yr Canine	1.00	\$69.30	-\$34.65	\$0.00	\$34.65

Subtotal: **\$87.60**

Discounts	Shelters/Rescue/PetStore	-\$34.65
-----------	--------------------------	----------

A Message from VCA

Please note all prescription refill request require at least 24-hour notice. For home delivery, download the myVCA app.

Invoice Summary

Patient Name	Total Price	Total Discount	Total Tax	Total Due
TEDDY 2026-03-25	\$122.25	-\$34.65	\$0.00	\$87.60

Prev Balance:	\$253.45
Total Due:	\$87.60
Amount Paid:	\$0.00
Amount Due:	\$341.05

For information on how we collect and use information about you and your pet, and how you may opt-out of some uses, please see our Privacy Policy at vcahospitals.com/privacy-policy.

Thank you for trusting us with your pet's care. Your friends at VCA Flannery Animal Hospital PC.

#9

I am looking for a motion to renew the Town's Workers Compensation Insurance

With PERMA for the period of April 1st 2026 to March 31st 2027 at a cost of \$ 618,622.00 this

Is a 2 ½ % increase over last year



**WORKERS' COMPENSATION AND EMPLOYERS
LIABILITY COVERAGE DOCUMENT
Information Page**

Public Employer Risk Management Association, Inc.
P.O. Box 12250
Albany, NY 12212-2250

COVERAGE NUMBER:	WC 0001412-12
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1. Named Member: Town of Newburgh 1496 NY-300 Newburgh, New York 12550	Broker of Record: Haylor, Freyer & Coon-Syracuse 300 South State Street Suite 1000 Syracuse, NY 13202
Other Work Places: See WCE107	Federal ID Number: 14-6002330 NYS Unemployment IERN:
	Legal Entity: Other

2. COVERAGE PERIOD: The Coverage Period Is From: 4/1/2026 To 3/31/2027	11:59 P.M. Standard Time at The Member's Mailing Address
---	---

3. COVERAGE:

A. Workers Compensation Coverage: Part One of the coverage document applies to the Workers Compensation Law of the states listed here: NY

B. Employers Liability Coverage: Part Two of the coverage document applies to work in each state listed in item 3A. The limit of our liability under Part Two is: Unlimited per occurrence

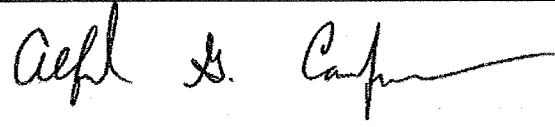
C. Other States Coverage: Part Three of the coverage document applies to the states, if any, listed here:

D. This coverage document includes the endorsements and schedules listed on form **PERMA WC01-F (Ed. 08-03)**
Schedule of Endorsements Extension

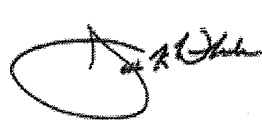
4. CONTRIBUTION:

The contribution for this coverage will be determined by our Manuals of Rules, Classifications, Rates and Rating Plans. All information required on the attached extension of Information Page is subject to verification and change by audit.

Total Estimated Contribution:	\$599,019	Total Estimated Coverage Cost:	\$618,622
Additional Fees (See WC01 Extension):	\$19,603	Minimum Contribution:	\$500

Countersigned By:  Issue Date: 3/30/2026

Signed for the above Company as provider for any section of this coverage by:


President

PERMA WC01 (ED. 06-10)



**WORKERS' COMPENSATION AND EMPLOYERS
LIABILITY COVERAGE DOCUMENT**
Extension of Information Page

Coverage No:	WC 0001412-12
Coverage Term:	4/1/2026 to 3/31/2027

NAMED MEMBER: Town of Newburgh
LOCATION NAME: Town of Newburgh

Workers' Compensation and Employers Liability:

Rating Period: 4/1/2026 to 3/31/2027

Class Code	Description	Estimated Exposure	Estimated Contribution
5506	Street Maintenance-Paving	\$849,463	\$120,796
7520	Waterworks	\$505,912	\$28,044
7580	Sewer Plant	\$213,842	\$5,850
7720	Police Department	\$6,258,363	\$297,177
8391	Automobile Mechanics	\$209,149	\$6,226
8394	Bus/Ambulance Drivers	\$70,033	\$4,211
8810	Clerical Office	\$3,756,752	\$6,362
8831	Animal Control Officers	\$123,497	\$1,527
9026	Building Operations, Custodial	\$296,055	\$14,117
9063	Recreation	\$339,943	\$3,556
9101	Schools: All Others	\$7,584	\$232
9102	Parks Maintenance	\$462,021	\$14,870
9402	Street Cleaning	\$564,282	\$29,989
9410	Municipal Employees	\$703,217	\$55,419
Subtotals:		\$14,360,113	\$588,376

All Volunteers - Secondary Medical Coverage:

Included

Volunteer Firefighters Benefit Law (VFBL):

No Coverage Elected

Volunteer Ambulance Workers Benefit Law (VAWBL):

Class Code	Description	Number Of Ambulances	% Used	Estimated Contribution
7370-01	1st Ambulance	1	100%	\$4,730
7370-02	Additional Ambulance	2	100%	\$4,730
7370-03	Fly Cars	1	100%	\$1,183
	Extension of Employers Liability Coverage			Excluded
Subtotals:		4		\$10,643

Total Contribution:	\$599,019
New York State Assessment:	\$19,603
Total Contribution & Assessment:	\$618,622
Coverage Cost due PERMA:	\$618,622



**WORKERS' COMPENSATION AND EMPLOYERS
LIABILITY COVERAGE DOCUMENT**
Extension of Information Page

Coverage No:	WC 0001412-12
Coverage Term:	4/1/2026 to 3/31/2027

NAMED MEMBER: Town of Newburgh

LOCATION NAME: Town of Newburgh

Please note that the promulgated Experience Modification Factor for the Town of Newburgh is 1.27.

#10

67 South Plank Road
Newburgh, New York 12550

BRUCE C. DUNN, JR., ESQ.

Attorney and Counselor at Law

Telephone: (845) 304-7382

Facsimile: (845) 477-1125

BCDEsql@gmail.com

Focusing in Real Estate, Personal
Injury and Criminal Defense/DWI

March 26, 2026

Hon. Gilbert J. Piaquadio, Supervisor
Town of Newburgh
1496 Route 300
Newburgh, New York 12550

Dear Supervisor Piaquadio:

This letter confirms my continuing appointment as a prosecutor for the Town of Newburgh and the terms pursuant to which my law office will directly provide legal services to the Town. Thank you for this opportunity.

As you are aware, I have appeared as the Town's prosecutor for the Justice Court's vehicle and traffic sessions for several years. These services were provided through the attorney for the Town's firm, Rider, Weiner & Frankel, P.C. in an of counsel capacity. Going forward, with the Town's and the Town's attorney's concurrence, both in court and out of court prosecutorial legal services in vehicle and traffic matters will be provided directly to the Town by my firm commencing April 1, 2026 or as soon thereafter as the Town Board approves. My access to Department of Motor Vehicles driver records via a COMPASS search account is now in place..

The proposal regarding the provision of legal services to the Town for the balance of 2026, is the same as is currently in place. We will bill at the standard hourly rate of \$185.00 per hour and \$95.00 per hour for paralegals in increments of ten tenths per hour, to be capped at an amount equal to \$1,687.00 per week, notwithstanding billable time in excess of that amount for the month. The cap will be calculated on a pro-rated monthly basis to correspond with our monthly reporting and itemized billing statement periods. In the event our accrued time in any month, calculated at the above rates, does not meet the "retainer" cap amount, we will bill only the lesser amount calculated at the hourly rate.

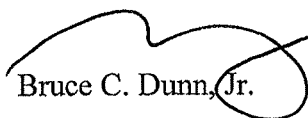
In addition to the above, the Town will be responsible for reimbursing disbursements incurred on its behalf, without additional administrative fee or mark up. Given the volume of correspondence required for the plea bargain by mail procedures that will continue, the following expenditures in connection with Vehicle and Traffic matters will be reimbursable:

1. Postage at actual cost;
2. Copies at cost, not to exceed \$0.12 per page;
3. Business size envelopes at actual cost;
4. Stationary at actual cost;
5. Black ink/toner printer cartridge costs at price divided by standard page yield times the number of pages printed;
6. Facsimile charges; and
7. Overnight or express delivery charges.

We are required to advise in letters of engagement that in the event that a dispute arises between us relating to our fees, the Town of Newburgh has the right to arbitration of the dispute pursuant to Part 137 of the Rules of the Chief Administrator of the Courts, a copy of which will be provided to you upon request.

Should you have any questions or concerns regarding the terms and conditions of engagement, please do not hesitate to call me.

Sincerely,


Bruce C. Dunn, Jr.

ACCEPTED AND AGREED:

Dated: _____, 2026

Town of Newburgh

By: _____
Hon. Gilbert J. Piaquadio, Supervisor

cc: Town Board Members
Lisa M. Vance Ayers, Town Clerk (via email)
Ronald Clum, Town Accountant (via e-mail)

#11A



HIGHWAY DEPARTMENT

90 GARDNERTOWN ROAD
NEWBURGH, NEW YORK 12550

TELEPHONE 845-561-2177
FAX 845-561-8987

MARK HALL
HIGHWAY SUPERINTENDENT

TO: Gil Piaquadio, Supervisor & Town Board Members
FROM: Mark Hall, Highway Superintendent *MH*
DATE: April 13, 2026
RE: Spring Leaf and Brush Pick-up

I would like to get the approval to have the attached letter published in the local newspapers to inform the Town Residents of the Spring pick-up schedule. Pick-up will be for the week of May 4, 2026 to May 8, 2026 and May 11, 2026 for calls.

If you have any questions you may feel free to contact me in my office.

MH/ts

cc: L. Vance Ayers, Town Clerk

#11B



TOWN OF NEWBURGH

1496 Route 300, Newburgh, New York 12550

PERSONNEL DEPT.

PH: 845-566-7785
Fax: 845-564-2170

To: Supervisor Piaquadio
Town Board

From: Eileen P Rose, HR Manager *EPR*

Date: April 9, 2026

Re: Promotion for Kenneth Fuentes

Kenneth Fuentes is currently a laborer in the Highway Department. Mark Hall is requesting that Kenneth be promoted to an MEO-1A. He has been pre-approved by Orange County Human Resources.

His salary will be in accordance with CSEA contract, which is \$31.96 per hour. The start date for his position will be April 20, 2026. Thank you in advance.




HIGHWAY DEPARTMENT

90 GARDNERTOWN ROAD
NEWBURGH, NEW YORK 12550

TELEPHONE 845-561-2177
FAX 845-561-8987

MARK HALL
HIGHWAY SUPERINTENDENT

TO: Gil Piaquadio, Supervisor & Town Board Members

FROM: Mark Hall, Highway Superintendent 

DATE: April 13, 2026

RE: Promotion from laborer to MEO 1A

I am requesting permission to promote Kenneth Fuentes from laborer to an MEO-1A, as the position is allocated in the 2026 budget. Kenneth has successfully completed his CDL training and road test. The salary will be in accordance with CSEA contract, with a start date of April 20, 2026.

If you have any questions feel free to contact me.

Thank You.

MH
cc Personnel Department

TOWN OF NEWBURGH

EMPLOYMENT REQUEST FORM

To: Personnel Department

NAME OF CANDIDATE: Kenneth Fuentes

DEPARTMENT: Highway

TITLE OF POSITION: MEO-IA

FULL TIME OR PART-TIME: Full

HOURLY RATE: 31.9553

IS POSITION FUNDED IN CURRENT BUDGET: YES OR NO

FUND APPROPRIATION NUMBER: 05110.5100

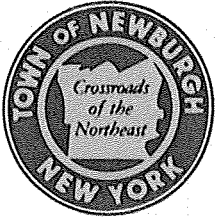
PROPOSED HIRE DATE: April 20th 2020

NOTE: CANDIDATE CANNOT BEGIN WORK WITHOUT FINGERPRINTS, PRE-EMPLOYMENT PHYSICAL, DRUG/ALCOHOL TESTING AND COMPLETION OF ALL REQUIRED PAPERWORK.


DEPARTMENT HEAD SIGNATURE

4/9/20
DATE

ORIGINAL APPLICATION SHOULD BE ON FILE IN THE PERSONNEL
DEPARTMENT



TOWN OF NEWBURGH

1496 Route 300, Newburgh, New York 12550

#11C

PERSONNEL DEPT.

PH: 845-566-7785
Fax: 845-564-2170

To: Supervisor Piaquadio ✓
Town Board

Cc: Mark Hall, Highway Superintendent

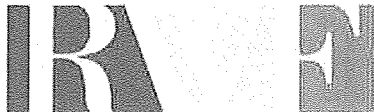
From: Charlene M Black, Personnel *CB*

Date: April 7, 2026

Re: Travis Smith

Travis Smith is currently a HEM in the Highway Department. He would like to move back to his old position as a MEO (H2). He has been pre-approved by Orange County Human Resources. He understands his salary will be lower than what he is making now, which will be \$39.11 per hour. The start date for his position will be April 20, 2026. Thank you in advance.

#12



Rider Weiner & Frankel P.C.
ATTORNEYS & COUNSELORS AT LAW

MEMORANDUM

TO: HON. GILBERT J. PIAQUADIO, SUPERVISOR
TOWN BOARD MEMBERS

FROM: MARK C. TAYLOR, ATTORNEY FOR THE TOWN

RE: RESOLUTION OF THE TOWN BOARD REQUESTING
A FEASIBILITY STUDY FOR WEST SHORE
PASSENGER RAIL SERVICE
OUR FILE NO. 800.1(B)()(2026)

DATE: APRIL 6, 2026

P: 845.562.9100
F: 845.562.9126

655 Little Britain Road
New Windsor, NY 12553

P.O. Box 2280
Newburgh, NY 12550

ATTORNEYS

David L. Rider
Charles E. Frankel
Michael J. Matsler
Mark C. Taylor
Deborah Weisman-Estis
M. Justin Rider

M. J. Rider
(1906-1968)

Elliott M. Weiner
(1915-1990)

COUNSEL

Stewart P. Glenn
(1945-2025)
Mary Fern Breheney
Stephen P. Duggan, III
John K. McGuirk
(1942-2018)

OF COUNSEL

Craig F. Simon

Per the discussion at the March 23 Town Board meeting, enclosed please find the above referenced draft resolution for the Town Board's consideration.

MCT:kac
Enc.

cc: Lisa M. Vance Ayers, Town Clerk (*via e-mail*)
David B. Smith, Planning & Development Advisors (*via e-mail*)

DRAFT

At a meeting of the Town Board of the Town of Newburgh, held at the Town Hall, 1496 Route 300, in the Town of Newburgh, Orange County, New York on the ___rd day of April, 2026 at 7:00 o'clock p.m.

PRESENT:

Gilbert J. Piaquadio, Supervisor

Scott M. Manley, Councilman

Anthony R. LoBiondo, Councilman

Mary L. McLymore, Councilwoman

Mary Lou Carolan, Councilwoman

RESOLUTION OF THE TOWN BOARD OF THE TOWN OF NEWBURGH REQUESTING A FEASIBILITY STUDY FOR WEST SHORE PASSENGER RAIL SERVICE

Councilman/woman _____ presented the following resolution which was seconded by Councilman/woman _____.

WHEREAS, the west side of the Hudson River in Orange, Ulster, and Rockland Counties lacks sufficient public transportation infrastructure, limiting mobility and economic opportunity for residents; and

WHEREAS, the CSX River Subdivision (West Shore Line) presents a unique opportunity for a new passenger rail corridor connecting Newburgh, Cornwall, and other west-of-Hudson communities to New York City and the greater metropolitan area; and

WHEREAS, implementing passenger rail service along the West Shore Line would support regional goals related to smart growth, equitable access to transportation, economic development, and reduction of carbon emissions; and

WHEREAS, recent developments such as the proposed implementation of New York City's congestion pricing plan and the cancellation of the Newburgh-Beacon Ferry have underscored the urgent need for viable commuter alternatives on the west side of the Hudson River; and

WHEREAS, a restored and upgraded West Shore rail corridor would not only increase access to jobs and housing but would also support critical hubs such as Stewart International Airport and the potential Newburgh Intermodal Transportation Center, including multimodal connections with air, ferry, bus and rideshare transportation services; and

WHEREAS, such service could also provide future connections for tourism to the Catskills, improved access to West Point for events and ceremonies, and long-term

opportunities for transit-oriented development in municipalities including the Town of Newburgh; and

WHEREAS, as the Town of Newburgh studies and plans for the potential redevelopment of the current, large electric generation sites in the Town on the Hudson River crossed by the CSX rail corridor, potential reuse for arts and cultural purposes may be a viable option for at least one of the sites, and the ability to arrive and depart by passenger rail would greatly enhance the transformation of the site(s) into a vibrant arts and cultural center or alternatively, if redeveloped for another industrial use, the site(s) could potentially serve as a railyard for storage, repair and maintenance of the passenger trains; and

WHEREAS, a feasibility study is the critical first step to assess operational, engineering, ridership, and economic viability of such service.

NOW, THEREFORE, BE IT RESOLVED, that the Town Board of the Town of Newburgh hereby formally requests that New York State, in coordination with relevant regional planning agencies and transportation authorities, fund and initiate a feasibility study to evaluate the restoration of passenger rail service on the CSX River Subdivision (West Shore Line); and

BE IT FURTHER RESOLVED, that a certified copy of this resolution be forwarded to the Hon. Kathleen C. Hochul, Governor of New York, the Hon. Pat Ryan, United States Congressman for the 18th District of New York, the Hon. Robert Rolison, New York State Senator for the 39th District, the Hon. James Skoufis, New York State Senator for the 42nd District, the Hon. Jonathon G. Jacobson, New York State Assemblyman for the 104th District , the New York State Department of Transportation, and other relevant agencies and officials to express our full support and urge immediate action.

The question of the adoption of the foregoing resolution was duly put to a vote on roll call which resulted as follows:

<u>Scott M. Manley, Councilman</u>	<u>voting</u>
<u>Anthony R. LoBiondo, Councilman</u>	<u>voting</u>
<u>Mary I. McLymore, Councilwoman</u>	<u>voting</u>
<u>Mary Lou Carolan, Councilwoman</u>	<u>voting</u>
<u>Gilbert J. Piaquadio, Supervisor</u>	<u>voting</u>

The resolution was thereupon declared duly adopted.

STATE OF NEW YORK)
COUNTY OF ORANGE) SS:
TOWN OF NEWBURGH)

I, Lisa M. Vance Ayers, Town Clerk of the Town of Newburgh, DO HEREBY CERTIFY that I have compared the foregoing resolution, duly adopted by the Town Board of the Town of Newburgh on the __th day of April, 2026, and entered in the minutes of the proceedings of said Board, and that the foregoing is a true and correct copy of said resolution and the whole thereof.

IN WITNESS WHEREOF, I have hereunto set my name and the seal of said Town on this _____ day of April, 2026.

Lisa M. Vance Ayers, Town Clerk

#14B

On Wednesday, April 8th Councilwoman Mary Mclymore and myself conducted interviews for the Board of Assessment Review.

After talking it over we both agree and recommend that Davie Rodriguez should be appointed to complete the term of a member who left.

This term will expire in September of 2026


Scott Manley

TOWN OF NEWBURGH
TOWN ENGINEER

#15A

MEMORANDUM

TO: Gilbert Piaquadio, Town Supervisor and Town Board
FROM: Patrick J. Hines, Representative, Engineers for the Town
DATE: 8 April 2026
RE: GIS Mapping Budget Transfer

The Town Board approval of the following budget transfer:

From: D.9902.5900 (Highway Interfund Transfer)
To: H8122.5200 Storm Drainage Mapping
Amt: \$195,000.00

This transfer is for payment for GIS Services for compliance with the Town of Newburgh's MS4 NYSDEC requirements.

As the above requires Town Board action, I am requesting that it be placed on the next available agenda.

Cc: Mark Taylor, Town Attorney
Ronald Clum, Town Accountant
Mark Hall, Highway Superintendent
Quinn M. Mullarkey, PE, MHE

MEMORANDUM

TO: Gilbert Piaquadio, Town Supervisor and Town Board
FROM: Patrick J. Hines, Representative, Engineers for the Town
DATE: 8 April 2026
RE: GIS Storm Sewer Mapping Proposal

We have solicited a proposal from MJ Engineering the Towns GIS Consultant for mapping of the Towns storm sewer system in compliance with NYSDEC regulations. The Town of Newburgh is a regulated MS4. The NYSDEC regulations under General Permit 0-24-001, Part IV.6 requires comprehensive mapping stormwater systems and tributary areas. The Town has recently updated stormwater management plans in compliance with DEC regulations. This mapping is identified as a requirement in the Towns plan.

The Towns GIS Consultant MJ Engineering has prepared the attached proposal identifying field work required for data collection inventory and inspection of the Towns stormwater collection system. The proposal identifies 2,000 catch basin structures to be inventoried. This number has been confirmed with the Town Highway Department based on their catch basin cleaning records. MJ's proposal for this required work is \$195,000.00. This work in conjunction with other GIS mapping of the Towns water sewer and recent subdivisions will be compiled within the Towns GIS database, which is maintained on a cloud server.

As this work is required, for compliance with NYSDEC regulations this office recommends that the Town award GIS Data Acquisition Field Inventory Inspection and GIS Map Preparation to MJ Engineering in the amount of \$195,000.

I am available to discuss further if you have any questions, comments or require any additional information.

Cc: Mark Taylor, Town Attorney
Mark Hall, Highway Superintendent
Ronald Clum, Town Accountant
Quinn M. Mullarkey, PE, MHE

SENT VIA EMAIL ONLY



January 22, 2026

Supervisor Gilbert Piaquadio
Town of Newburgh
1496 Route 300
Newburgh, New York 12550
supervisor@townofnewburgh.org

Re: MS4 Mapping Support
Town of Newburgh, Orange County, New York
MJ Proposal No. 2026027 for Professional Survey Services

Dear Supervisor Piaquadio:

MJ Engineering, Architecture, Landscape Architecture, and Land Surveying, P.C. (MJ) is pleased to provide the Town of Newburgh (Town) this proposal for professional services associated with completing storm sewer system mapping in support of the Town's compliance efforts for the New York State Department of Environmental Conservation's (DEC's) *SPDES General Permit for Stormwater Discharges From Municipal Separate Storm Sewer Systems (MS4s) GP-0-24-001*. MJ's project understanding and associated Scope of Services are included below.

PROJECT UNDERSTANDING

The Town is seeking support to map and inventory its storm sewer system infrastructure for MS4 compliance, specifically that GP-0-24-001 requires comprehensive system mapping in digital format. The geographic scope includes the entire Town as all of its area is within either an Automatically Designated MS4 Area or an Additionally Designated MS4 Area. The Town contains approximately 260 miles of Town-jurisdiction roadways along which most storm sewer system infrastructure is anticipated to be located. This infrastructure includes storm sewer structures (catch basins, manholes), conveyance pipes and swales, outfalls, and cross culverts. These are the required infrastructure components for the six months from Effective Date of Coverage (EDC) comprehensive system mapping milestone specified in GP-0-24-001 Part IV.D. These are also the Basic and Intermediate storm sewer infrastructure map elements specified in DEC's NPG MS4 Mapping Status Worksheet.

The Town initiated the storm sewer system mapping effort, having mapped non-infrastructure items such as Priority Waterbodies and a portion of required infrastructure outfall locations. A Stormwater System Map from the Town's January 2025 Stormwater Management Plan (SWMP) is included as an attachment for reference. To progress the mapping effort, the Town is seeking assistance with mapping and inventory of the other necessary storm sewer infrastructure components for the GP-0-24-001 Part IV.D six months from EDC milestone. This work will require a combination of fieldwork, office review of record plans, and mapping compilation to develop a comprehensive digital inventory in GIS format. Infrastructure components need both their location recorded and in some cases their condition examined, for example mapping the location of a catch basin and then inspecting its interior to determine if it is filled with sediment.

Various support resources are available that were developed by MJ during previous scopes of work. The Town has a repository of record plans in PDF format to utilize that were scanned from hard copy to digital by MJ. A pilot GIS web map in ArcGIS Online was also configured by MJ.



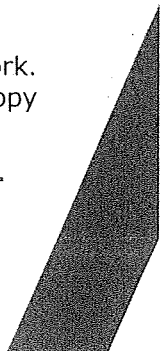
21 Corporate Drive
Clifton Park, NY 12065



518.371.0799
mj@mjteam.com
mjteam.com



Fishkill, NY
Levittown, NY
Saranac Lake, NY
Picatinny, NJ





Based upon the above understanding, MJ offers the following Scope of Services for your consideration.

SCOPE OF SERVICES

Task 01: Storm Sewer System Mapping

As specified in GP-0-24-001, within six (6) months of the EDC the Town must develop and maintain comprehensive storm system mapping to include the mapping components within the MS4 Operator's automatically designated area. This mapping and inventory has been a requirement of previous iterations of the SPDES General Permit, with the current permit (Part IV.D.1) to provide for a six (6) month period to update various components of the mapping and inventory with all other mapping updated in subsequent phases. Part IV.D.2 describes Phase I, which is to be completed within three (3) years of the EDC and Phase II which is to be completed within five (5) years of the EDC.

Below are identified tasks to complete the work associated with the above.

A. Mapping - Part IV.D.1

MJ will develop a digital inventory in GIS format of the Town's storm sewer system that includes the MS4 infrastructure elements specified by the GP-0-24-001 Part IV.D.1 comprehensive system mapping requirement.

A.1 Mobile LiDAR Acquisition

The Town contains approximately 260 centerline miles of Town-jurisdiction roads along which most storm sewer infrastructure is anticipated to be located. MJ will utilize one of our mobile LiDAR mapping systems (MLMS) to collect data along the Town roadway network. MJ will use this data in conjunction with automated feature detection to develop a preliminary GIS layer of catch basins located within the roadways. This offers an efficient starting point to focus subsequent boots on the ground fieldwork efforts. The data that is captured by the MLMS is a resource that can also be utilized by the Town for other purposes beyond MS4 mapping. The data acquisition process is further described below.

- A MJ field crew will utilize our Trimble MX50 mobile LiDAR mapping system (MLMS) to acquire streetscape data for the approximately 260 miles of Town-jurisdiction public roads. The MLMS is mounted to a vehicle and utilizes a GNSS antenna, a motion sensor, a panoramic camera, and laser scanners (LiDAR) to collect existing conditions data as it drives at normal roadway speeds without disruption to traffic. The system produces 3D LiDAR point clouds and 360° panoramic photos which comprehensively capture streetscape infrastructure within line-of-sight of the vehicle such as pavement, fire hydrants, catch basins, and signage. It is estimated that mobile mapping the Town roads would take ten (10) days of fieldwork.
- MJ will postprocess the mobile LiDAR data and share it with Town personnel through our MJ4D web application, as shown in Figure 1 below. MJ4D is a cloud-based software which enables users to explore the digital twin of a real-world place directly from their web browser with nothing to install. You can learn more at mj4d.mjteam.com. MJ will hold a training session to familiarize Town personnel with using MJ4D.

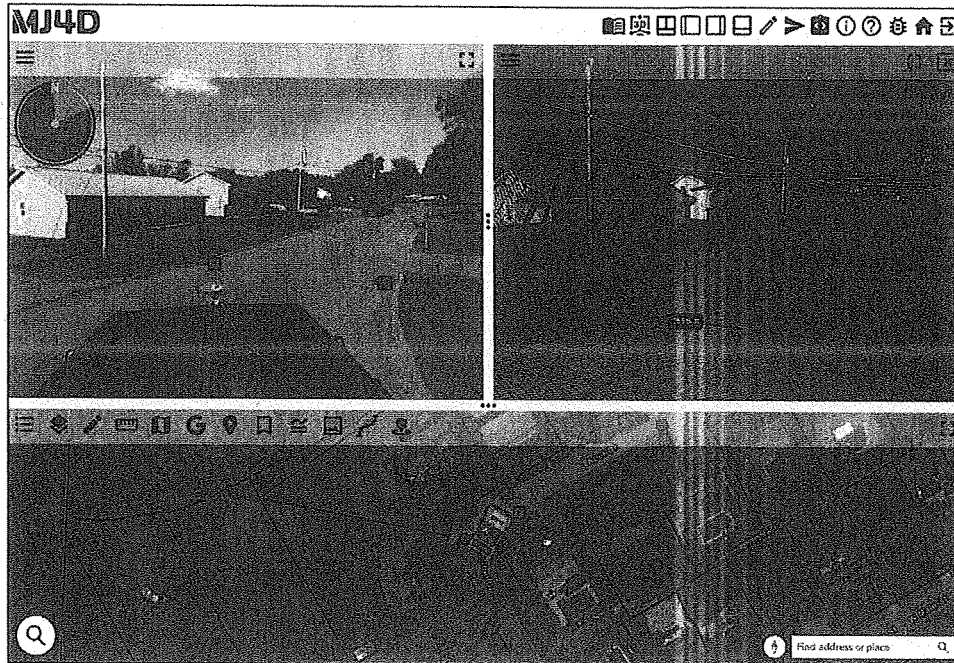


Figure 1: 360° panoramic photo (top left) and 3D LiDAR pointcloud (top right) captured by the mobile LiDAR mapping system and displayed in MJ4D. Automatic feature detection routines identified two catch basins symbolized with the purple squares.

Deliverables:

- MJ4D access for unlimited Town personnel for three (3) years.
- MJ4D training session.

A.2 Field Inventory and Inspection

MJ will conduct a field inventory of applicable MS4 infrastructure in publicly accessible areas as follows:

- MJ field personnel will access identified locations in the Town to field locate and inspect infrastructure. Findings from the Task A.1 data acquisition will guide these efforts. ArcGIS Online and connected tablets will be utilized by MJ field personnel for infrastructure locations, identification, inventorying and inspections to efficiently gather structure attributes and photos in the field.
- All inspections will be provided on a developed inspection form that will be available for use in the mapping component as well as for inclusion in the SWMP updates.
- The MS4 Infrastructure that will be located, inventoried and/or inspected along with the necessary data collected will include:



- MS4 outfalls
 - location and dimensions
- Interconnections
 - location and dimensions
- Conveyance system
 - Type (closed pipe or open drainage)
 - Conveyance description for closed pipes (material, shape, dimensions)
 - Conveyance description for open drainage (channel/ditch lining material, shape, dimensions)
 - Direction of flow
- Culvert crossings
 - location and dimensions
- Stormwater structures
 - Type (drop inlet, catch basin, or manhole)
 - Number of connections to catch basins, and manholes

A.3 GIS Mapping Preparation

MJ will prepare the necessary mapping utilizing the field inventory data collected in A.2, which will include the following:

- Provide mapping to the Town in ArcGIS .gdb format. Layers and feature attributes in the database will utilize GIS standards established by MJ during previous work of configuring a pilot ArcGIS Online web map for the Town.
- Incorporate field data collected by MJ field personnel for identified infrastructure. Infrastructure will have attributes and photos in the field, as applicable.
- The GIS database will include the following elements:
 - MS4 outfalls
 - Interconnections
 - Preliminary storm-sewershed boundaries*
 - MS4 infrastructure
 - Conveyance system
 - Culvert crossings
 - Stormwater structures
 - Basemap information*
 - Automatically and additionally designated areas
 - Names and location of all surface waters of the State



- Land use
- Roads
- Topography

*GIS layer previously completed by Town during SWMP preparation to be provided to MJ for inclusion in the GIS database

Deliverables:

- Digital storm sewer mapping database in ArcGIS .gdb file format.
- Incorporate the storm sewer map layers into the Town's existing ArcGIS Online web map and into the MJ4D viewer.

B. Mapping - Part IV.D.2

MJ can provide mapping support as needed for Part IV.D.2 Phase I and Phase II through future scopes of work at the Town's request.

ASSUMPTIONS

The following assumptions were made in the development of this proposal:

1. The Town will provide:
 - 1.1. Record documents of existing stormwater infrastructure currently owned and operated by the Town.
 - 1.2. Previously completed MS4 GIS mapping layers shown in their SWMP Stormwater System Map (see attached) for inclusion in the GIS database MJ will develop.
 - 1.3. Provide field staff to access and/or remove drainage structure covers / grates if necessary for the completion of drainage structure assessments.
2. This scope of work includes mapping of MS4 infrastructure to supplement the mapping work initiated by the Town to satisfy GP-0-24-001 Part IV.D.1. Preparation of Part IV.D.2 mapping elements is excluded. Data acquisition and mapping services not explicitly included in the above-referenced Scope of Services are excluded.
3. The actual number of drainage structures within the Town drainage system to be evaluated is unknown. The initial fee estimate and schedule presented herein is based on 2,000 drainage structures. During the development of this work, MJ will inform the Town as to the expected total number of structures to be evaluated. Based on the anticipated level of effort to conduct the evaluation on the entire actual system, MJ will present budgetary estimates to complete the effort if the actual number of structures exceeds the estimate by 5%.
4. Mobile LiDAR acquisition will be conducted on days where conditions are dry and no precipitation is forecasted. Data is captured within line-of-sight and a distance of approximately one hundred feet from the collection vehicle. Data cannot be captured underground or behind obstructions such as parked cars or snowbanks.



5. Survey control will not be established. The collected data will be approximately georeferenced by GPS to NAD83 NY State Plane East Zone / NAVD88.
6. If survey level accuracy is required for future phases of work, beyond the scope of this proposal, ground control points can be collected under a supplemental agreement effort.
7. Engineering and MS4 compliance consultation services are not included in this proposal but can be provided upon request under a separate proposal.
8. Payment of NYS Prevailing Wage Rates for fieldwork does not apply.
9. Work is not to be performed during overtime hours, holidays, or weekends. If work is required during these times, extra costs incurred by MJ will be paid by the Town.
10. If MJ is selected for these services, contractual articles / Purchase Order (PO) will be developed by the Town.
11. Contract insurance requirements will be provided by the Town to MJ at acceptance of this proposal. Costs for extended additional insurance coverage if requested beyond MJ's umbrella limits will be estimated by MJ's broker and presented as additional costs for the project payable to MJ.

SCHEDULE

MJ will perform the outlined tasks within the following durations:

Description	Completion
Task 01 – Storm Sewer System Mapping	
A – Mapping: Part IV.D.1	
A.1 – Mobile LiDAR Acquisition	1 month from authorization**
A.2 – Field Inventory and Inspection	3 months after completion of Task A.1**
A.3 – GIS Mapping Preparation	1 month after completion of Task A.2
B – Mapping: Part IV.D.2	Not included in this proposal

The schedule assumes there are no significant changes or delays resulting from decisions, conditions and/or events beyond MJ's control.

**The duration of tasks involving fieldwork are weather dependent and may extend for longer durations if weather is unfavorable.



*H8122
 Storm Drainage
 Mapping*

FEE

MJ proposes to complete the above-listed services for the following fees.

Description	Billing Type	Fee
Task 01 – Storm Sewer System Mapping		
A – Mapping: Part IV.D.1		
A.1 – Mobile LiDAR Acquisition	Lump Sum	\$ 35,000
A.2 – Field Inventory and Inspection ⁽¹⁾	Not to Exceed	\$ 150,000
A.3 – GIS Mapping Preparation	Lump Sum	\$ 10,000
B – Mapping: Part IV.D.2	Not included in this proposal	
Total Fee		\$195,000

(1) The not to exceed fee assumes a total of 2,000 structures to be inventoried. Structure investigation (including photographs and piping connections) is conducted by a two person team. Additional budget included within not to exceed fee to inventory cross-culverts and spot check outfalls GIS layer previously created by the Town in the vicinity of the structure inventory work.

MJ will invoice the Town monthly based on percentage of work completed. The fee assumes there are no significant changes resulting from decisions, conditions and/or events beyond MJ's control.

The fees listed above are contingent upon receiving authorization to proceed by February 1, 2026.

SUMMARY

Thank you for the invitation to submit this proposal. We look forward to working with the Town on this project. Should the Town have any questions, feel free to contact Michael Pianka at 518-371-0799 ext 453 or via email at mpianka@mjteam.com.

Sincerely,

Michael D. Panichelli, P.E.
 President

Cc: Michael Pianka, GISP
 File

Attachments:
 Town of Newburgh Stormwater System Map 2024

