

Agenda
Public Works Committee – Public Works
Department of Public Works
July 21, 2020 10:45 am

Committee Members: CONOVER, Hogan, Leggett, Braymer, Bruno, Magowan, Merlino, Strough, Wild

- I. Committee Meeting Call to Order.....** Chairman Conover
- II. Motion to Approve Minutes of Prior Committee Meeting.....** Chairman Conover
- III. Action Agenda/New Business**
- Page
- 2 Request: Change the name of Capital Project H377..... Kevin Hajos
 Rationale: Combining two Capital Projects into one.
- 3 Request: Authorize closure of Capital Project H392..... Kevin Hajos
 Rationale: Combining two Capital Projects into one.
- 4 Request: Amend County Budget..... Kevin Hajos
 Rationale: To reflect the closure of H392
- 5 Request: Amend Grant Kevin Hajos
 Rationale: For supplemental agreement associated with Capital Project H377
- 6 Request: Increase to Capital Project H377 (waiting on Grant agreement Kevin Hajos
 from NYSDOT)
 Rationale: To reflect the additional funding for supplemental agreement
- 7 Request: Amend Existing Contract..... Kevin Hajos
 Rationale: For construction inspection services for Capital Project H377
- 13 Request: New Contract for the Construction of Project H377..... Kevin Hajos
 Rationale: To enter into new contract with the lowest most responsive bidder
- 14 Request: Amend Budget..... Kevin Hajos
 Rationale: To reflect insurance recovery
- 17 Request: Agreement with Various Municipalities for 2021 road maintenance.... Kevin Hajos
 Rationale: Authorizing agreements with Various Municipalities for Snow & Ice
 Mowing and sweeping and removal of sand.
- 21 Request: Enter into a Cooperative agreement with NYSDEC..... Kevin Hajos
 Rationale: For use of their Regenerative Vacuum Sweeper
- 22 Request: Enter into a municipal agreement with various municipalities..... Kevin Hajos
 Rationale: For the purchase and use of a Mobile Brine Making Unit.
- 23 Request: Reduction of fees for Westbrook Parking Lot..... Kevin Hajos
 Rationale: For use of parking lot during the drive up concerts
- IV. Referral/Pending Items**
- V. Information for Discussion/Review**
 Road Projects
 Retaining Wall-Sagamore Road
- VI. Privilege of the Floor to discuss any additional items to come before the Committee**
- VII. Motion to Adjourn.....** Chairman Conover

RESOLUTION REQUEST FORM NO. 20

MISCELLANEOUS

**Please List All Other Requests Not Covered by Previous Resolution Request Forms Here.
Please attach any backup information available and be as detailed as possible.*

DEPARTMENT NAME: DPW

DATE: 7/21/2020

- (a) Purpose of Request: To change the name of Capital Project H377

- (b) Details: Resolution 502 of 2018 changed the name of Capital Project H377 to Sunnyside East (CR 39) Pavement Preservation Project to fund the locally administered federal-aid project PIN 1760.99. Resolution 505 of 2019 established Capital Project H392 Sunnyside Road (CR 54) Pavement Preservation to fund the construction of the locally administered federal-aid project PIN 1761.00. Subsequently, DPW, in concert with the Adirondack / Glens Falls Transportation Council and the NYS Department of Transportation, consolidated the Sunnyside East project (PIN 1760.99) and the Sunnyside Road (CR 54) Pavement Preservation Project (PIN 1761.00) under the single PIN 1760.99. Pursuant to this, DPW requests the name of Capital Project H377 be changed to Sunnyside Road (CR 54) and Sunnyside East (CR 39) Pavement Preservation Project.

- (c) Previous Resolution Number: 502 of 2018 and 505 of 2019

RESOLUTION REQUEST FORM NO. 20

MISCELLANEOUS

**Please List All Other Requests Not Covered by Previous Resolution Request Forms Here.
Please attach any backup information available and be as detailed as possible.*

DEPARTMENT NAME: DPW

DATE: 7/21/2020

- (a) Purpose of Request: To authorize closure of the following capital project and return remaining funds to the funding source:

Project	Estimated Funds	Funding Source
H392 – Sunnyside Road Pavement Preservation	\$41,653.22	D.9950 910

- (b) Details: The project funds will be transferred to Capital Project H377 under separate request.
- (c) Previous Resolution Number: 505 of 2019

RESOLUTION REQUEST FORM NO. 7

Request to Amend County Budget*

**If this is the result of a grant award, also complete and submit Form No. 5 or 6*

DEPARTMENT NAME: DPW

DATE: 7/21/2020

(a) Purpose of Amendment: To increase D.9950 910 (Transfers - Capital Projects) in accordance with transfer of surplus local match funds from capital project back to fund source

(b) Appropriation Code (with title), Object Code (with title) and Amount:

D.9950 910 - Interfund Transfers (\$41,653.22)

(c) Revenue Code (with title), and Amount:

D.5010 5031 - Interfund Transfers (\$41,653.22)

RESOLUTION REQUEST FORM NO. 6

Request to Amend or Extend Existing Grant

DEPARTMENT NAME: DPW

DATE: 7/21/2020

- (a) Purpose of Grant Amendment: Supplemental Agreement 1 for PIN 1760.99 Sunnyside Road (CR 54) and Sunnyside East (CR 39) Pavement Preservation in the Town of Queensbury
- (b) Resolution No. which Authorized Original Application and Grant: 503 of 2018
- (c) Name of Grantor: NYSDOT
- (d) Address of Grantor: 50 Wolf Road, Albany NY 12205
- (e) Grantor's Contact Person and Telephone Number: Deb Lolik 518-485-9410
- (f) Has or Will the Grant Amendment or Grant Extension be provided, if so, Please Attach? yes
- (g) Effective Date of Amendment or Extension: Upon Execution
- (h) Termination Date of Amendment or Extension: 12/30/2027
- (i) Total Dollar Amount Involved (not to exceed): increase of \$1,726,000.00
- (j) Is a Budget amendment required? no If yes, please complete and submit Form No. 7.
- (k) Are the funds to go into a Capital Project or Capital Reserve Project? yes
If yes, also complete and submit Form No. 8 or Form No. 9, as applicable.
- (l) Is a Local Share Required? yes If Yes, Where are the Funds? List Budget Code, Object Code, Full Title* and Amount OR Capital Project OR Capital Reserve Project Number and Title and Amount: H377.9550 280 CR 54 & CR 39 Pavement Preservation

RESOLUTION REQUEST FORM NO. 9

***Request to Increase or Decrease or Amend Existing Capital Project or
Capital Reserve Project****

**If this is the result of a grant award, also complete and submit Form No. 5 or 6*

DEPARTMENT NAME: DPW

DATE: 7/21/2020

- (a) Exact Title and Number of Project*: H377 Sunnyside Road (CR 54) & Sunnyside East (CR 39) Pavement Preservation, Town of Queensbury (PIN 1760.99)
- (b) Is this a Capital Project? Yes
- (c) Is this a Capital Reserve Project? No
- (d) Amount of Increase (if applicable): \$1,681,353.22
- (e) Amount of Decrease (if applicable):
- (f) Source of Funding (if Increase) (including name & title of codes, etc.):

\$1,380,800.00 Federal Share
\$ 258,900.00 State Marchiselli Share
\$ 41,653.22 Local Match (transfer from D.9950 910 Transfers - Capital Projects)

- (g) Changes in Funding (if Amendment):
- (h) Purpose of Increase or Decrease or Amendment: Increase shares for construction and construction inspection services

RESOLUTION REQUEST FORM NO. 4

Request for Extending, Rescinding or Amending Existing Contract

DEPARTMENT NAME: DPW

DATE: 7/21/2020

- (a) Purpose of Contract Change: Consultant Supplemental Agreement No. 1 for Sunnyside Road (CR 54) and Sunnyside East Pavement Preservation Project in the Town of Queensbury for construction inspection services
- (b) Resolution Number, or Numbers if Amended, which Authorized the Original Contract: 504 of 2018
- (c) Name of Contractor: Greenman-Pedersen, Inc.
- (d) Address of Contractor: 80 Wolf Road, Suite 300, Albany, NY 12205
- (e) Contractor's Contact Person and Telephone Number: Ed Snyder (518) 453-9431
- (f) Commencement Date of Extension: Upon Execution
- (g) Termination Date of Extension: Until Complete
- (h) Payment Provisions:
 - i) lump sum amount
 - ii) hourly rate amount
 - iii) total amount not to exceed \$128,980.00 (Increase)
 - iv) how will payments be made (i.e. monthly, quarterly, upon completion of the project, etc.
- (i) Where are the Funds for this Contract? List Budget Code, (with title), Object Code (with title), and Amount: OR Capital Project OR Capital Reserve Project Number, and Title, and Amount: H377.9550 280 CR 54 & CR 39 Pavement Preservation Project

**Architectural/ Engineering
Consultant Agreement**

PIN (s) 1760.99 Municipal Contract No. _____

Agreement made this _____ day of _____ by and between

Warren County Department of Public Works

Having its office located at 4028 Main Street, Warrensburg, New York, 12885
(The "County")

And

Greenman-Pedersen, Inc.

With its office located at 80 Wolf Road, Suite 300, Albany, NY 12205
(the "Consultant," the "signatory" and the "prospective participant")

WITNESSETH:

WHEREAS, in connection with a federal-aid project funded through the New York State Department of Transportation ("NYSDOT") identified for the purposes of this agreement as the PIN 1760.99 – CR 54 & CR 39– Pavement Preservation (as described in detail in attachment A annexed hereto, the "Project" or "PROJECT") the County has sought to engage the services of a Consultant Engineer to perform the scope of services described in Attachment B annexed hereto; and

WHEREAS, in accordance with required consultant selection procedures, including applicable requirements of NYSDOT and/or the Federal Highway Administration ("FHWA"), the County has selected the Consultant to perform such services in accordance with the requirements of this Agreement; and

WHEREAS, the Chairman of the Warren County Board of Supervisors is authorized to enter this Agreement on behalf of the County,

NOW, THEREFORE, the parties hereto agree as follows:

ARTICLE 1. DOCUMENTS FORMING THIS AGREEMENT

This Agreement consists of the following:

- **Agreement Form** - this document titled "Architectural/Engineering Consultant Agreement"
- **Attachment "A"** - Project Description and Funding
- **Attachment "B"** – Scope of Services and Fee

IN WITNESS WHEREOF, the parties have duly executed this Agreement effective the day and year first above written.

Reference: County Contract # _____

Pursuant to Resolution No. _____ for 2020, Adopted _____, 2020

<p>County of Warren</p> <p>By: _____</p> <p>Date: _____</p>	<p>Greenman-Pedersen, Inc.</p> <p>By: _____</p> <p>Date: _____</p>
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STATE OF NEW YORK
SS:

_____ OF _____

On this _____ day of _____, 20__ before me, the subscriber, personally appeared to me known as _____, who, being by me duly sworn, did depose and say- that he/she resides at _____, New York; that he/she is the _____ of _____, the corporation described in and which executed the foregoing instrument; that he/she is the authorized with the execution of the matter herein provided for, and that he/she signed and acknowledged the said instrument in his/her position as a duly authorized representative of County .

Notary Public, _____, N.Y.

STATE OF NEW YORK
SS:

_____ OF _____

On this _____ day of _____, 20__ before me, the subscriber, personally appeared to me known as _____, who, being by me duly sworn, did depose and say- that he/she resides at _____, New York; that he/she is the _____ of _____, the corporation described in and which executed the foregoing instrument; that he/she is the authorized with the execution of the matter herein provided for, and that he/she signed and acknowledged the said instrument in his/her position as a duly authorized representative of County .

Notary Public, _____, N.Y.

Attachment A
Architectural/ Engineering Consultant Agreement
Project Description and Funding

PIN: 1760.99

Term of Agreement Ends: October 23, 2020

BIN: N/A

- Main Agreement
- Amendment to Agreement # _____
- Supplement to Agreement # _____

Phase of Project Consultant to work on:

- P.E./Design ROW Incidentals ROW Acquisition Construction, C/I, & C/S

Dates or term of Consultant Performance: _____ through _____

Start Date: August 10, 2020

Finish Date: October 23, 2020

PROJECT DESCRIPTION:

Construction Inspection and Support Services for PIN 1760.99 – CR 54 & CR 39 Pavement Preservation Project, Town of Queensbury, NY

PROJECT LOCATION:

Sunnyside Road from Bay Road west 1.99 miles to the Warren/Washington County line

Consultant Work Type(s): See Attachment “B” for more detailed Task Lists.

MAXIMUM AMOUNT OF FUNDS FOR ALL COMPENSATION PAYABLE UNDER THIS AGREEMENT FOR THE SCOPE OF WORK DESCRIBED IN ATTACHMENT B, FOR THE PROJECT DESCRIBED IN THIS ATTACHMENT A, OTHERWISE IN ACCORDANCE WITH THE CHOSEN METHOD OF COMPENSATION AND OTHER TERMS OF THIS AGREEMENT:

<u>\$128,980</u>

**CR 54 & CR 39 PAVEMENT PRESERVATION
WARREN COUNTY**

PIN 1760.99

6/24/2020

EXHIBIT A

GREENMAN-PEDERSEN, INC.

----- Salary Schedule -----

TITLE	ASCE OR NICET TITLE	Avg Rate	Max Hourly Rate				Overtime Category
			1/1/2020 to 12/31/2020	1/1/2021 to 12/31/2021	1/1/2022 to 12/31/2022	1/1/2023 to 12/31/2023	
Productive Principal	ASCE IX	\$100.00	\$115.93	\$119.41	\$122.99	\$126.68	A
Project Director	ASCE VIII	\$80.00	\$92.74	\$95.52	\$98.39	\$101.34	A
Principal Engineer	ASCE VII	\$73.00	\$84.63	\$87.17	\$89.78	\$92.47	A
Project Manager	ASCE VII	\$60.00	\$69.56	\$71.64	\$73.79	\$76.01	B
Geotechnical Engineer	ASCE VI	\$53.00	\$61.44	\$63.28	\$65.18	\$67.14	B
Senior Engineer	ASCE VI	\$58.00	\$67.24	\$69.26	\$71.33	\$73.47	B
Construction Supervisor	ASCE VI	\$50.00	\$57.96	\$59.70	\$61.49	\$63.34	B
Project Engineer	ASCE V	\$46.00	\$53.33	\$54.93	\$56.57	\$58.27	B
Engineer	ASCE IV	\$41.00	\$47.53	\$48.96	\$50.42	\$51.94	B
Environmental Engineer	ASCE IV	\$38.00	\$44.05	\$45.37	\$46.74	\$48.14	B
Design Engineer	ASCE III	\$37.00	\$42.89	\$44.18	\$45.51	\$46.87	B
Junior Engineer	ASCE II/I	\$28.00	\$32.46	\$33.43	\$34.44	\$35.47	B
Senior Environmental Scientist	N/A	\$49.00	\$56.80	\$58.51	\$60.26	\$62.07	B
Senior Landscape Architect	N/A	\$72.00	\$83.47	\$85.97	\$88.55	\$91.21	B
Landscape Architect	N/A	\$40.00	\$46.37	\$47.76	\$49.19	\$50.67	B
Senior Engineering Technician	NICET III	\$33.00	\$38.26	\$39.40	\$40.59	\$41.80	C
Engineering Technician	NICET II	\$28.00	\$32.46	\$33.43	\$34.44	\$35.47	C
CADD Operator	NICET II	\$28.00	\$32.46	\$33.43	\$34.44	\$35.47	C
Technician	NICET I	\$25.00	\$28.98	\$29.85	\$30.75	\$31.67	C
Resident Engineer	NICET IV	\$53.00	\$55.65	\$57.31	\$59.03	\$60.80	C
Office Engineer/Sr. Inspector	NICET III	\$42.00	\$48.69	\$50.15	\$51.65	\$53.20	C
Construction Inspector	NICET III	\$40.00	\$46.37	\$47.76	\$49.19	\$50.67	C
Construction Inspector	NICET II	\$34.00	\$39.42	\$40.60	\$41.82	\$43.07	C
Construction Inspector	NICET I	\$30.00	\$34.78	\$35.82	\$36.90	\$38.00	C
Technical Typist	N/A	\$25.00	\$28.98	\$29.85	\$30.75	\$31.67	C

NOTE:

It shall be the Engineer's responsibility to pay prevailing wage rates and supplements as required by the NYS Department of Labor, for services requiring such rates and supplements.

ENGINEER'S OVERTIME COMPENSATION POLICY

The Engineer's overtime compensation policy controls what overtime category is assigned to each job title listed above.

Category A - No Overtime Compensation

Category B - Overtime Compensated at Straight Time Rate

Category C - Overtime Compensated at Straight Time Rate x 1.5 for all Hours Beyond 40 Hours Worked.

CR 54 & CR 39 PAVEMENT PRESERVATION

WARREN COUNTY

PIN 1760.99

EXHIBIT D

GREENMAN-PEDERSEN, INC.

----- SUMMARY -----

6/24/2020

Item IA, Direct Technical Salaries (estimated) subject to audit	\$	50,140
Item IB, Direct Technical Salaries Premium Portion of overtime subject to audit (estimate)		
Item II, Direct Non-Salary Cost (estimated) subject to audit		\$3,780.00
Item II Direct Non-Salary Cost (estimated) subject to audit (Sub-Contractor Cost)	\$	-
Item III, Overhead (127%)	\$	63,678
Item IV Fixed Fee (10%)	\$	11,382
Item II, Direct Non-Salary Cost subject to audit (Sub-Consultant Cost)	\$	-
Total Estimated Cost	\$	128,980

RESOLUTION REQUEST FORM NO. 3

Request for New Contract

DEPARTMENT NAME: DPW

DATE: 7/21/2020

- (a) Is this a Result of a Bid or Request for Proposal? WC 24-20 (bid opening TBD)
- (b) Purpose of Contract: Sunnyside Road (CR 54) & Sunnyside East (CR 39) Pavement Preservation (Town of Queensbury)
- (c) Name of Contractor: TBD
- (d) Address of Contractor: TBD
- (e) Contractor's Contact Person and Telephone Number: TBD
- (f) Has or will the Contract be provided, if so, please attach:
- (g) Commencement Date of Contract: Upon Execution
- (h) Termination Date of Contract: 70 days after Notice to Proceed
- (i) Payment Provisions:
 - i) lump sum amount
 - ii) hourly rate amount
 - iii) total amount not to exceed TBD
 - iv) how will payments be made (i.e. monthly, quarterly, upon completion of the project, etc.
- (j) Where are the Funds for this Contract? List Budget Code, (with title), Object Code (with title), and Amount: OR Capital Project OR Capital Reserve Project Number, and Title, and Amount: H377.9550 280 CR 54 & CR 39 Pavement Preservation Project

RESOLUTION REQUEST FORM NO. 7

*Request to Amend County Budget**

**If this is the result of a grant award, also complete and submit Form No. 5 or 6*

DEPARTMENT NAME: Department of Public Works

DATE: July 21, 2020

- (a) Purpose of Amendment: To Amend 2020 budget \$472.68 dollars to reflect Insurance Recovery payment dated June 25th 2020, for Traffic Sign repair, DOL 1/10/19.

- (b) Appropriation Code, Object Code, Full Title and Amount: D.3310 110 County Road, Traffic Control, Salaries - Regular \$213.24, D.3310 421 County Road, Traffic Control, Equipment Rental \$90.62, D.3310 410 County Road, Traffic Control, Supplies \$25.10 and D.5110 110 County Road, Maintenance, Salaries-Regular 99.91; D.5510 421 County Road, Maintenance, Equipment Rental \$43.81

- (c) Revenue Code (with title), and Amount: D.3310 2680 County Road, Traffic Control, Insurance Recovery \$328.96; D5110 2680 County Road, Maintenance, Insurance Recovery \$ 143.72.

Progressive
P.O. Box 512926
Los Angeles, CA 90051



146824 350 1 SP 0.500 CMBPIO1S 000 012672

Page 1 of 1

WARREN COUNTY
4028 MAIN ST
WARRENSBURG, NY 12885-1100



ADVICE FOR PAYMENT 2032445705		
Payee: WARREN COUNTY	Payment Date	06/25/2020
	Total Payment Amount	\$472.68
	Total Number of Invoices	1
If you have any questions regarding this payment, please call us at 1-800-274-4499.		

Details							
Claim Number: 194802311	Name: WARREN COUNTY DPW,	Date of Loss: 01/10/2019	Invoice Number: 72790915	Company: Progressive Casualty Insurance Company			
Type	Description	*Coverage	Reference	Identifier	Service Dates	Deductible	Payment Amount
Repair	Subrogation	PD	N/A	SIGN (TRAFFIC SIGN)	N/A	\$0.00	\$472.68
Total Payment Amount						\$472.68	

*Full Description of Coverage:
PD - PROPERTY DAMAGE

PROGRESSIVE
PO BOX 512926
LOS ANGELES, CA 90051

PROGRESSIVE®

WARREN COUNTY
4028 MAIN ST
WARRENSBURG, NY 12885-1100

RECEIVED JUL 02 2020

DRAFT NUMBER: 2032445705

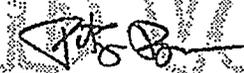
AMOUNT:

\$*****472.68

ISSUE DATE: June 25, 2020

Form 2721 (06/15)

KEEP THIS TOP PORTION FOR YOUR RECORDS

PROGRESSIVE®		VOID IF NOT PRESENTED WITHIN 90 DAYS		DRAFT NUMBER:	56-389
PAYABLE THROUGH		CLAIM NUMBER: 19-4802311	2032445705		412
PNC BANK, N.A. 070		NAME: WARREN COUNTY DPW	June 25, 2020		
ASHLAND, OH					
1-877-448-9544					
FOUR HUNDRED SEVENTY-TWO AND 68/100 *****				PAY EXACTLY	\$*****472.68
PAY TO	WARREN COUNTY				
THE ORDER					
OF					
				Progressive Casualty Insurance Company	
				BY: 	
				AUTHORIZED SIGNATURE	

RESOLUTION REQUEST FORM NO. 20

MISCELLANEOUS

**Please List All Other Requests Not Covered by Previous Resolution Request Forms Here.
Please attach any backup information available and be as detailed as possible.*

DEPARTMENT NAME: Department of Public Works

DATE: July 21, 2020

- (a) Purpose of Request: Authorizing Agreement with Various Municipalities for 2021 Roadway Maintenance and including a Category for Equipment Improvement.

- (b) Details: Authorizing Agreement with Various Municipalities for 2021 Roadway Maintenance and including a Category for Equipment Improvement.

- (c) Previous Resolution Number:

- (d) Where are the Funds (if required)? List Budget Code, Object Code, Full Title* and Amount: D.5110 470 County Road, Maintenance of Roads, Contracts \$98,005.26; D.5142 470 County Road, Snow Removal - County, Contracts \$1,461,866.69.

Sample: A.8021 470 Planning & Community Development – Contract

* as listed in budget and LOGOS

RESOLUTION No. 394 OF 2019

PAGE 2 OF 2

Schedule "A"

**2020 MUNICIPAL CONTRACT
HIGHWAY RECOMMENDED PAYMENT RATE**

\$9,095.43/MI.	PLOW/ICE CONTROL APPLICATION WITH TYPICAL SNOW/ICE REMOVAL OPERATIONS BETWEEN STORMS, ADJUST MILES APPROPRIATE FOR MULTIPLE LANE HIGHWAYS.
\$8,000 Lump Sum	MUNICIPALITIES WITHIN THE LAKE GEORGE BASIN - EQUIPMENT EFFICIENCY IMPROVEMENTS FOR TEMP SENSORS, SPEED CONTROLS AND OTHER EQUIPMENT THAT WILL RESULT IN BETTER EFFICIENCY OF MATERIAL USAGE AND LESS ENVIRONMENTAL IMPACT.
\$10,000 Lump Sum	MUNICIPALITIES OUTSIDE THE LAKE GEORGE BASIN - EQUIPMENT EFFICIENCY IMPROVEMENTS FOR TEMP SENSORS, SPEED CONTROLS AND OTHER EQUIPMENT THAT WILL RESULT IN BETTER EFFICIENCY OF MATERIAL USAGE AND LESS ENVIRONMENTAL IMPACT.
\$ 710.50/EACH	ADDITIONAL FOR WEIGHT RESTRICTED OR BRIDGES THAT REQUIRE SPECIAL EQUIPMENT OTHER THAN TYPICAL ROAD PLOW VEHICLE.
\$ 554/MI.	SWEEP, PICKUP & REMOVAL OF ROAD SAND IN SPRING AFTER WINTER OPERATIONS ARE COMPLETED ONE TIME PER YEAR.
\$ 140/MI.	MOWING IN MID JUNE TO LATE JULY, ONE TIME PER YEAR. ONE 6' PASS EACH SIDE OF HIGHWAY AND CLEAR FOR INTERSECTION SITE DISTANCE.
\$ 280/MI.	MOWING IN MID JUNE TO LATE JULY, TWO TIMES PER YEAR. ONE 6' PASS EACH SIDE OF HIGHWAY AND CLEAR FOR INTERSECTION SITE DISTANCE

TOWN	MILES \$9,095.43	EQUIPMENT UPGRADES	BRIDGE S \$710.50	D.5142 TOTAL	MILES \$554.00	MILES \$140.00 \$280.00	D.5110 TOTAL	ESTIMATE OF PAYMENT
BOLTON	17.64	\$ 8,000	0	\$168,443.39	17.64	17.64	\$12,242.16	\$180,685.55
CHESTER	32.87	\$10,000	0	\$308,966.78	32.87	32.87	\$22,811.78	\$331,778.56
HAGUE	9.02	\$ 8,000	0	\$90,040.78	9.02	0.0	\$ 4,997.08	\$ 95,037.86
HORICON	26.32	\$10,000	0	\$249,391.72	26.32	0.0	\$14,581.28	\$263,973.00
LAKE GEORGE	0.95	\$ 8,000	0	\$16,640.66	0.95	0.95	\$ 659.30	\$ 17,299.96
LAKE LUZERNE	8.94	\$10,000	0	\$91,313.14	8.94	8.94	\$ 6,204.36	\$ 97,517.50
STONY CREEK	21.72	\$10,000	0	\$207,552.74	21.72	0.0	\$12,032.88	\$219,585.62
THURMAN	26.53	\$10,000	0	\$251,301.76	26.53	26.53	\$18,411.82	\$269,713.58
WARRENSBURG	6.82	\$10,000	0	\$72,030.83	6.82	6.82	\$ 5,687.88	\$ 77,718.71
WASHINGTON CO.	0.68		0	\$6,184.89	0.68	0.0	\$ 376.72	\$ 6,561.61
	151.49 MI	\$84,000	0	\$1,461,866.69	151.49 MI	115.47 MI	\$ 98,005.26	\$1,559,871.95

Warren County Board of Supervisors

RESOLUTION NO. 394 OF 2019

RESOLUTION INTRODUCED BY SUPERVISORS SIMPSON, MERLINO, FRASIER, DICKINSON, DIAMOND, LOEB, HYDE, MAGOWAN, WILD, HOGAN AND GERAGHTY

AUTHORIZING CONTINUATION OF AGREEMENTS WITH VARIOUS MUNICIPALITIES FOR ROADWAY MAINTENANCE AND INCLUDING A CATEGORY FOR EQUIPMENT IMPROVEMENT

RESOLVED, that Warren County continue the agreements (previously authorized by Resolution No. 449 of 2018) with various municipalities for the purpose of providing roadway maintenance and services, as recommended by the Superintendent of Public Works on County roadways, for a continued term commencing January 1, 2020 and terminating December 31, 2020, said agreements shall renew on an annual basis for a period of five years unless there is an increase and/or a decrease in the rates or mileage, for the total amounts listed for each municipality as set forth on the attached Schedule "A", and the Chairman of the Board of Supervisors be, and hereby is, authorized to execute the agreements in the form approved by the County Attorney, and be it further

RESOLVED, that the payment to the municipalities shall be as follows: (1) Lump sum payment of Eight Thousand Dollars (\$8,000) or Ten Thousand Dollars (\$10,000) upon receipt of equipment upgrade confirmation from each municipality; (2) Sixty-Seven Percent (67%) of the payment for snow and ice removal to be paid in January of each year; (3) Thirty-Three Percent (33%) of the payment for snow and ice removal to be paid in July of each year; and (4) One Hundred Percent (100%) of the payment for mowing and sweeping to be paid in July of each year, and be it further

RESOLVED, that the funds for these agreements shall be expended from Budget Codes: D.5142 470 County Road, Snow Removal - County, Contract (in the amount of One Million Four Hundred Sixty-One Thousand Eight Hundred Sixty-Six Dollars and Sixty-Nine Cents (\$1,461,866.69) and D.5110 470 County Road, Maintenance of Roads, Contract (in the amount of Ninety-Eight Thousand Five Dollars and Twenty-Six Cents (\$98,005.26), for a total of One Million Five Hundred Fifty-Five Thousand Eight Hundred Seventy-One Dollars and Ninety-Five Cents (\$1,559,871.95).

SNOW & ICE LANE-MILE COST DETERMINATION

FACILITY	SQ. FT.	COST	NOTE	\$/sf
Municipal Center	555,318	\$ 70,000.00	Plow and salt \$.126/Sf	0.126053901
DPW - Old Shop	158400	\$ 19,966.94	Plow and salt	0.126053901
New Shop	81435	\$ 10,265.20	Plow and salt	0.126053901
North Creek shop/ salt barn	15000	\$ 1,890.81	Plow and salt	0.126053901
South End shop salt/ barn	94,900	\$ 11,962.52	Plow and salt	0.126053901
Toney Pit shop/ salt barn	179127	\$ 22,579.66	Plow and salt	0.126053901
Corinth Road salt barn	22,570	\$ 2,845.04	Plow and salt	0.126053901
Gurney Lane salt barn	14025	\$ 1,767.91	Plow and salt	0.126053901
Hartman Hill turn around	10,000	\$ 1,260.54	Plow and salt	0.126053901
Country Club bike path park lot	16,900	\$ 2,130.31	Plow and salt	0.126053901
Round Pond turn around	15,000	\$ 1,890.81	Plow and salt	0.126053901
West Mtn Rd park lot	68,900	\$ 8,685.11	Plow and salt	0.126053901
Golf Course Rd turn around	7,600	\$ 958.01	Plow and salt	0.126053901
Garnet Lake Rd turn around	2,125	\$ 267.86	Plow and salt	0.126053901
13th Lake Rd turn around	3,750	\$ 472.70	Plow and salt	0.126053901
Rail Road Place	12,870	\$ 1,622.31	Plow and salt	0.126053901
CR10 & 11 Park and Ride	12,075	\$ 1,522.10	Plow and salt	0.126053901
Perkins	92,500	\$ 11,659.99	Plow and salt	0.126053901
Golf Course Rd Nature Trails	21,750	\$ 2,741.67	Plow and salt	0.126053901
Westbrook Parking Lot	10,000	\$ 1,260.54	Plow and salt	0.126053901
Parks & Recreation		\$ -		0.126053901
Up Yonda Farm		\$ -		0.126053901
Countryside Home		\$ -		0.126053901
TOTAL OFF ROAD ANNUAL COST	1,394,245	\$ 174,489.48		0.126

TOTAL ANNUAL COST			
	2016	\$	960,063.75
	2017	\$	1,015,262.88
	2018	\$	1,218,302.90
3 YR Average		\$	1,064,543.18
	Deduct Non Road	\$	(174,489.48)
AVG ANNUAL TOTAL ROADS ONLY		\$	890,053.70

MULTI LANE ROADS	Add'l Mi's
Quaker : 2.53 Miles@ 5 lanes	7.59
Bay: 0.39 Miles @ 5 lanes	2.7
Haviland 0.55 Miles @ 3 lanes	0.55
Corinth: 1.3 Miles @ 3 lanes	1.3
TOTAL Add'l Lane Miles	12.14
COUNTY S&I Centerline MILES	95.51
COUNTY S&I LANE MILES	203.16

3 Yr COUNTY COST/ LANE MILE \$ 4,381.05 (excluding building cost)
 3Yr CENTERLINE MILE EQUIVALENT \$ 8,762.10 (excluding building cost)

ADD COST FOR HEATED STORAGE FOR LOCATING COUNTY VEHICLES AWAY FROM COUNTY GARAGES			
- Assumed \$1000/month for heated garage space for one truck (based on market estimates from 3 realtors)			
- Assumed 5 months per year for winter season			
- Assumed one truck per 15 centerline mile plow route			
\$1000/month X 5 months / 15 miles =	\$	333.33	per centerline mi
	\$	166.67	per lane mi

TOTAL ESTIMATED COST			
3 Yr COUNTY COST/ LANE MILE	\$	4,547.71	
3Yr CENTERLINE MILE EQUIVALENT	\$	9,095.43	

Snow and Ice Lane - Mile Cost Determination 2018

RESOLUTION REQUEST FORM NO. 20

MISCELLANEOUS

**Please List All Other Requests Not Covered by Previous Resolution Request Forms Here.
Please attach any backup information available and be as detailed as possible.*

DEPARTMENT NAME: Department of Public Works

DATE: July 21, 2020

- (a) Purpose of Request: Authorizing Cooperative Agreement with NYSDEC for use of a Regenerative Vacuum Sweeper.

- (b) Details: Authorizing Agreement with NYSDEC to use their sweeper to maintain the porous pavements on Beach Road and Westbrook Parking Lot. NYSDEC will allow trained DPW personnel to use the sweeper for the listed locations, in-turn, Warren County will sweep the Pourous Million Dollar Beach parking lot and entrances to the lot. NYSDEC will fuel and maintain the equipment. The agreement will be in a form approved by the County attorney and NYSDEC attorney.

- (c) Previous Resolution Number:

- (d) Where are the Funds (if required)? List Budget Code, Object Code, Full Title* and Amount:

Sample: A.8021 470 Planning & Community Development – Contract

* as listed in budget and LOGOS

RESOLUTION REQUEST FORM NO. 20

MISCELLANEOUS

**Please List All Other Requests Not Covered by Previous Resolution Request Forms Here.
Please attach any backup information available and be as detailed as possible.*

DEPARTMENT NAME: Department of Public Works

DATE: July 21, 2020

- (a) Purpose of Request: Authorizing the purchase of a mobile Brine making unit and to enter into municipal agreements with various municipalities.

- (b) Details: Authorizing the purchase of the unit and to enter into municipal agreements for use of brine making equipment in a form approved by the County attorney

- (c) Previous Resolution Number: NA

- (d) Where are the Funds (if required)? List Budget Code, Object Code, Full Title* and Amount:

Sample: A.8021 470 Planning & Community Development – Contract

* as listed in budget and LOGOS

RESOLUTION REQUEST FORM NO. 20

MISCELLANEOUS

****Please List All Other Requests Not Covered by Previous Resolution Request Forms Here.
Please attach any backup information available and be as detailed as possible.***

DEPARTMENT NAME: Facilities

DATE: 07/21/2020

- (a) Purpose of Request: Reduction in fee for the use of the Westbrook parking lot.

- (b) Details: Dave Ehmann is planning to use the Festival Space for approximately 8-10 days in August and on Labor Day Weekend. He is requesting to book the Westbrook Parking lot for the same dates. Warren County has reduced the fee for the use of the parking lot from \$2,000/day to \$1,000/day. Dave is requesting a further reduction to \$750/Day.

- (c) Previous Resolution Number: NA

- (d) Where are the Funds (if required)? List Budget Code, Object Code, Full Title* and Amount:

Sample: A.8021 470 Planning & Community Development – Contract

* as listed in budget and LOGOS