

# **Public Works Committee**

411 Main Street Catskill, NY 12414

# Committee Meeting http://greenegovernment.com/

~ Agenda ~

Monday, April 13, 2015

6:00 PM

Caucus Room 468

Public Works Members: Chairperson Hitchcock; Legislators Martinez, Speenburgh, Hatton, Van Slyke and Kozloski

Call to Order

Tim Hoovler, Superintendent of Buildings and Grounds to give a brief update.

Superintendent's Report.

Superintendent's Report March 2015

## Proposed Agenda Items:

- 1. Authorizing Agreement With Viridian Energy (Electricity)
- Authorizing The Highway Department To Enter Into An Agreement With CDM Smith For The Construction Supervision And Inspection For The Replacement Of The Jewett Heights Bridge (CR17) Over The Batavia Kill, Town Of Ashland, BIN 3-30321-0, PIN 1759.24 (HBP)
- 3. Authorizing Supplemental Agreement No. 1 Necessary For The Completion Of The ROW Acquisition Phase For The Replacement Of The Jewett Heights Road Bridge (CR17) Over The Batavia Kill, BIN 3-30321-0, Town Of Ashland, PIN 1759.24
- 4. Budget Amendment Greene County Highway Insurance Recovery
- Budget Amendment -- Greene County Solid Waste -- New England Waste Services Of New York

#### Adjournment



## Greene County Highway Department

240 West Main Street Post Office Box 485 Catskill, New York 12414

Gary R. Harvey, L.S. Superintendent

Robert J. Van Valkenburg Deputy Superintendent **April 8, 2015** 

Public Works Committee Jim Hitchcock, Chairman 411 Main Street Catskill, NY 12414

#### Dear Committee:

The following is a list of departmental activities and projects currently in progress or completed for the month of March 2015.

- 1.) Routes 9W/81/385, intersection improvements, Town of Coxsackie; Proceeding with closeout of project.
- Cauterskill Road over the Kaaterskill Creek, Town of Catskill (BIN 3200680, PIN 1757.13) HBP; Engineering working on draft design report, load ratings and environmental assessment.
- 3.) Jewett Heights Bridge (CR17) over the Batavia Kill, Town of Ashland, (BIN 3-30321-0, PIN 1759.24) (HBP); Contractor ordering materials. Engineers reviewing shop drawings.
- 4.) Carr Road Bridge over the Schoharie Creek, Town of Jewett,
  (BIN 3-20117-0, PIN 1759.23) (HBP); Contractor was on the site. Project is on schedule, and within budget. Preparing for construction.
- Bridge Preservation Project (PIN 1756.47) (HBP); CR27 Town of Durham,
   CR65 Town of Windham, CR23B Town of Catskill: Submitted final design report to NYSDOT for approval.
- 6.) Black Bridge over the Catskill Creek, (PIN 1759.71) Village of Catskill (TEP); Engineers working on design report, and preliminary design submittals for NYSDOT and SHPO. Continuing with bridge inspection, report, and load rating.
- 7.) Bridge Program:

County Bridge Crew:

- 1.) Miscellaneous bridge and guide rail repairs.
- 2.) Safety flag repairs.
- 3.) Started bridge cleaning.

- 8.) FEMA Disaster 4020 Hurricane Irene (August 28, 2011)
  - a. Coordination with FEMA and OEM representatives to finalize projects.
  - b. Compiling and processing paperwork, for closeouts.



Public Works Committee April 8, 2015 Page 2

- 9.) Engineering Division:
  - a. Culvert Management Program
  - b. Highway Permits
  - c. Construction Projects Planning and Supervision
  - d. Capital Projects Administration
  - e. Pavement Management Plan
  - f. FEMA Projects Administration, and projects closeout.
- 10.) Road Maintenance:
  - a. Brush and limb clearing.
  - b. Started sweeping of roads.
- 11.) Provided snow and ice control
  - a. Stockpiling sand and salt.
- 12.) Assistance to municipalities and other departments:
  - a. Moved equipment for the Town of Coxsackie.
  - b. Cut trees for the Towns of Catskill and New Baltimore.
  - c. Working with Planning Department regarding new, welcome to Greene County signs.
- 13.) Attended Advocacy Day in Albany to lobby for more funding for local roads and bridges. (Bob)

Respectfully submitted,

Gary R. Harvey, L.S.

County Highway Superintendent

Robert J. Van Valkenburg

**Deputy Highway Superintendent** 





## Resolution No.

# **Authorizing Agreement With Viridian Energy (Electricity)**

WHEREAS, concerned with the rising cost of electricity, the Superintendent of Buildings and Grounds has researched various ways for the County to procure electricity in a more cost effective manner; and

WHEREAS, negotiations with Viridian Energy, who use Green Renewable Resources to produce their electricity, have resulted in a fixed rate which will provide a substantial savings to Greene County over the period of the contract; and

WHEREAS, Greene County wishes to avail itself of the services of Viridian Energy and to therefore contract with Viridian Energy for a three (3) year period beginning June, 2015 for the purchase of electricity;

NOW, THEREFORE, BE IT RESOLVED, that the County of Greene is authorized to enter into a contract with Viridian Energy subject to approval as to form by the County Attorney.

#### **Meeting History**

Current Meeting
04/13/15 Public Works Committee



DOC ID: 1664 B

## Resolution No.

Authorizing The Highway Department To Enter Into An Agreement With CDM Smith For The Construction Supervision And Inspection For The Replacement Of The Jewett Heights Bridge (CR17) Over The Batavia Kill, Town Of Ashland, BIN 3-30321-0, PIN 1759.24 (HBP)

WHEREAS, this is a locally administered federal aid project (HBP); and

WHEREAS, CDM Smith (Wilbur Smith Associates) has been designated as the Engineers for the supervision and inspection of said project; and

WHEREAS, the County Highway Department with the assistance of the New York State Department of Transportation has negotiated with and reached agreement with CDM Smith for compensation of services for construction supervision and inspection of said project; and

WHEREAS, the total cost of this contract is not to exceed \$221,428.00;

NOW, THEREFORE, BE IT RESOLVED, that the County Highway Superintendent be and hereby is authorized to enter into an agreement with CDM Smith, 11 British American Blvd., Suite 200, Latham, New York 12110-2314, for construction supervision and inspection of said project, subject to approval as to form by the Greene County Attorney and to be paid from Project 76.

#### **ATTACHMENTS:**

• Authorizing Agreement with CDM Smith (PDF)

#### **Meeting History**

#### **Current Meeting**

04/13/15

**Public Works Committee** 

# PIN 1759.24 – Construction Inspection Services for the Replacement of Jewett Heights Road (CR 17) Bridge over Batavia Kill BIN 3303210 Town of Ashland, Greene County

# Attachment A Architectural/ Engineering Consultant Contract Project Description and Funding

PIN: 1759.24 BIN: 3303210	Term of Agreement Ends: March 31, 2016		
図Main Agreement	□Amendment to Contract□Supplement to Contract		
ロP.E./Design 図Construction, C/I,	Phase of Project Consultant to work on:  □ROW Incidentals □ROW Acquisition & C/S □ROW Acquisition		
Dates or term of Consultant Performance: Start Date: January 21, 2015 Finish Date: March 31, 2016			
This project entails	PROJECT DESCRIPTION: sthe replacement of the Jewett Heights Road (CR 17) Bridge		

This project entails the replacement of the Jewett Heights Road (CR 17) Bridge over Batavia Kill (BIN 3303120) in the Town of Ashland, Greene County. This scope of work is based on construction of the replacement bridge in accordance with the contract plans previously developed by another consultant (CPL, 2014) and approved by NYSDOT. The proposed replacement structure is a precast, prestressed concrete box beam bridge on the existing roadway alignment at the same location as the existing bridge. Limits of work include (±) 200 ft of highway at the each side of the bridge, and streambank improvements/scour protection within (±) 50 ft of the existing bridge. Traffic will be maintained on-site using a temporary detour bridge.

Project Location: Town of Ashland, Greene County, NY

Consultant Work Type(s): See Attachment B for more detailed Scope of Services.

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

\$221,428

# EXHIBIT D SUMMARY

# Camp Dresser McKee & Smith PIN 1759.24

CI Services for Replacement of Jewett Heights Road (CR17) Bridge over Batavia Kill BIN 3303120

# Town of Ashland, Greene County

11 14 51 17 1 1	
Item IA, Direct Technical	
Salaries (estimated)	***
subject to audit	\$80,699
Item IB, Direct Technical	
Salaries Premium Portion	<b>ì</b>
of overtime subject to	
audit (estimate)	\$2,540
Item II, Direct Non-Salary	
Cost (estimated)	
subject to audit	\$4,715
Item II, Direct Non-Salary	
Cost (estimated)	
subject to audit	
(Sub-Contractor Costs)	\$13,600
Item III, Overhead @125%	
(estimated) subject	
to audit	\$100,874
Item IV, Fixed	
Fee (negotiated) @ 10%	\$19,000
Item II, Direct Non-Salary	
Cost, Sub Consultant (estimated)	
subject to audit	\$0
Total Estimated Cost	\$221,428

**MAXIMUM AMOUNT PAYABLE** 

Version Date: 7/22/2014

\$221,428

December 21, 2011

#### RESOLUTION NO. 432-11

AUTHORIZING COUNTY HIGHWAY SUPERINTENDENT TO APPOINT CLARK PATTERSON LEE AS CONSULTANTS FOR ENGINEERING DESIGN SERVICES, AND WILBUR SMITH ASSOCIATES FOR THE CONSTRUCTION INSPECTION FOR THE REPLACEMENT OF JEWETT HEIGHTS BRIDGE OVER BATAVIA KILL. BIN 3-30321-0, TOWN OF ASHLAND, PIN 1759.24

Legislator Hitchcock and moved its adoption:

offered the following resolution

WHEREAS, the above referenced project is for a federal, state and locally funded project, located in Greene County, under the Federal-aid Highway Bridge Program; and

WHEREAS, the New York State County Highway Superintendents' Association Inc., with the assistance and support of the New York State Department of Transportation has designed a list of qualified consultants for highway structure and related facility design, municipal architect/engineer services; and

WHEREAS, Gary R. Harvey, County Highway Superintendent, has determined that it is in the best interest of the county to select consultants from the designated list of qualified consultants for the above project; and

WHEREAS, the County Highway Superintendent did request, receive and review proposals from three firms on the designated list of qualified consultants, and based on the following evaluation criteria: the qualifications of the project manager and proposed staff described in their submittal; the firm's experience with Federal-aid projects of similar scope; familiarity with the project area and past experience with Greene County, NYSDOT Region I, and NYSHPO; the geographic location of the firm in relation to the project site; a demonstrated understanding of the project; reasonableness of the proposed approach and schedule; and the conciseness and completeness of the proposal;

NOW, THEREFORE, BE IT RESOLVED, that the County Highway Superintendent be and hereby is authorized to appoint Clark Patterson Lee Design Professionals, 540 Broadway, 3rd Floor, Suite 3B, Albany, New York 12207 as consultants for engineering design services, and Wilbur Smith Associates, 11 British American Blvd., Suite 200, Latham, New York 12110 for the construction inspection for the replacement of Jewett Heights Bridge over Batavia Kill in the Town of Ashland.

Seconded by Legislator Gardner (9,369) (631)

Ayes 13 Noes 0 Absent 1

Deyo

CARRIED.

Approved by Highway Comm.: 12/12/11 Approved by Finance Comm.: 12/19/11

W. The

maylo 1.60 M4

COUNTY

APPROVED AS TO FIRE





## Resolution No.

# Authorizing Supplemental Agreement No. 1 Necessary For The Completion Of The ROW Acquisition Phase For The Replacement Of The Jewett Heights Road Bridge (CR17) Over The Batavia Kill, BIN 3-30321-0, Town Of Ashland, PIN 1759.24

WHEREAS, this supplemental agreement incorporates the scope and fee for Right of Way Acquisition services as necessary for the project; and

WHEREAS, this increase in services for the ROW Acquisition phase is beyond the original scope of work; and

WHEREAS, the New York State Department of Transportation has approved said changes, and the cost of said changes with additional funding through the Highway Bridge Program (HBP);

NOW THEREFORE, BE IT RESOLVED, that the County Highway Superintendent be and hereby is authorized to approve said supplemental agreement No. 1, for the maximum amount payable of \$25,325.00; and

BE IT FURTHER RESOLVED, that the Greene County Treasurer be authorized to pay to Clark Patterson Lee, who have been designated as the engineers for the design phase of said project, an additional maximum amount payable of \$25,325.00 from Project No. 76.

#### ATTACHMENTS:

Supplemental Agreement No. 1 Jewett Hts. Rd. Bridge (PDF)

#### **Meeting History**

#### **Current Meeting**

04/13/15

Public Works Committee

Architectural/ Engine	eering
Consultant Agreement – Supplem	V. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.
Agreement made this day of	, 2014 by and between
Greene County	
(municipal corpora	tion)
having its principal office at 240 West Main Street, in th	ne Village of Catskill (the "Municipality")
and	
Clark Patterson Lee with its office at 30 Century Hill Dri	ive, Latham, NY, 12110 (the "Consultant")
WITNESSETH	<b>!:</b>
WHEREAS, in connection with a federal-aid propertment of Transportation ("NYSDOT") identified <b>Rehabilitation of the Jewett Heights Bridge over the Ba</b> A annexed hereto, the "Project") the Municipality has so Engineer) to perform the scope of services described in Atta	tavia Kill (as described in detail in Attachment ught to engage the services of a Consultant achment B annexed hereto; and
WHEREAS, in accordance with required consultar requirements of NYSDOT and/or the Federal Highway A selected the Consultant to perform such services in accordand	lance with the requirements of this Agreement
WHEREAS, the to enter this Agreement on behalf of the Municipality,	is authorized
NOW, THEREFORE, the parties hereto agree as for	ollows:
ARTICLE 1. DOCUMENTS FORMING THIS AGREEMEN	π
This agreement consists of the following:	
<ul> <li>Agreement Form - this document titled "Architectural/Engineering Consultant Agreement";</li> </ul>	■ Attachment "B" - Task List;  ■ Attachment "C" - as applicable,  Staffing Pates, Hours, Reimbursables

Staffing Rates, Hours, Reimbursables ■ Attachment "A" - Project Description and Fee.

and Funding;

# Attachment A Architectural/ Engineering Consultant Agreement Project Description and Funding

PIN: 1759.24	Term of Agreement Ends:	
BIN: n/a		
☐ Main Agreement ☐	Amendment to Agreement (add identifying #) X Supplement to Agreement [add identifying #] identifying #]	
	ase of Project Consultant to work on:  OW Incidentals X ROW Acquisition  C/S	
Dates or term of Consultant P Start Date: Finish Date:	Performance:	
	PROJECT DESCRIPTION:	
Rehabilitation of the Jewett Heights Bridge over Batavia Kill B.I.N. 3-30321-0 located in the Town of Ashland, Greene County, New York. The existing structure is an 88 foot pre-stressed concrete tee beam bridge with a concrete deck and an asphalt wearing surface, built in 1962. The bridge currently has a 20 ton load posting.		
	Project Location:	
Jewett Heights Road (CR 17), approximately 600 feet south of the intersection of CR 17 and NYS Route 23 in the Town of Ashland, New York.		
Consultant Work	Type(s): See Attachment B for more detailed Task List.	
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:		
	\$25,325	
Enginetes:		

# Exhibit C

# SUMMARY

# **CLARK PATTERSON LEE**

# Jewett Heights Road over Batavia Kili PIN 1759.24

Item IA, Direct Technical Salarles (estimated) subject to audit	\$	-
Item IB, Direct Technical Salaries Premium Portion of overtime subject to audit (estimate)	· <b>\$</b>	
Item IIA, Direct Non- Salary Cost (estimated) subject to audit	\$	• •
item IIB Direct Non- Salary Cost (estimated) subject to audit (Sub-Contractor Cost)	\$	-
Item III, Overhead (estimated) subject to audit	\$	-
Item IV, Fixed Fee (negotiated)	\$	•
Item IIC Direct Non- Salary Cost (estimated) subject to audit		
(Sub-Consultant Cost, RK Hite)	\$	25,325.00
(Sub-Consultant Cost, MJ Engineering)	\$	-
(Sub-Consultant Cost, Dente Engineering)	\$	-
Total Estimated Cost	\$	25,325.00
MAXIMUM AMOUNT PAYABLE	\$	25,325.00

Octobé<del>r tíŽ-2</del>

## RESOLUTION NO.

AUTHORIZING THE HIGHWAY DEPARTMENT TO ENTER INTO AN AGREEMENT WITH CLARK PATTERSON LEE FOR ENGINEERING DESIGN SERVICES FOR THE REPLACEMENT OF JEWETT HEIGHTS BRIDGE OVER BATAVIA KILL, BIN 3-30321-0, TOWN OF ASHLAND, PIN 1759.24

Legislator

Gardner

offered the following resolution

and moved its adoption:

WHEREAS, the above referenced project is a federal, state and locally funded project, located in Greene County, funded under the Highway Bridge Program (HBP); and

WHEREAS, Clark Patterson Lee has been designated as the engineers for the design of said project; and

WHEREAS, the County Highway Department, with the assistance of the New York Department of Transportation, has negotiated with and reached agreement with Clark Patterson Lee for compensation of services for engineering design of said project; and

WHEREAS, the total cost of this contract is not to exceed \$316,000.00;

NOW, THEREFORE, BE IT RESOLVED, that the County Highway Superintendent be and hereby is authorized to enter into an agreement with Clark Patterson Lee Design Professionals, 540 Broadway, 3rd Floor, Suite 3B Albany, New York 12207 as consultants for engineering design services for said project, subject to approval as to form by the Greene County Attorney and to be paid from Project 76.

Seconded by Legislator Hitchcock

(9,369)

(631)

Noes 0 Ayes 13

Absent

Valentine

CARRIED.

Approved by Highway Comm.:

10/15/12

Approved by Finance Comm.:

10/15/12

APPROVED AS TO FORM

COUNTY OF GREENE

COUNTY ATTORNEY

L the undersigned.

DO HEREBY CERTIFY that I have compared the above copy of a resolution adopted October 17, 2012 with the original record in this office and

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the official seal of said Greene County Legislature this



DOC ID: 1640 C

# Resolution No.

# **Budget Amendment - Greene County Highway - Insurance Recovery**

WHEREAS, the Greene County Treasurer has received and deposited an insurance check in the amount of \$521.50 from New York Municipal Insurance Reciprocal in payment of damages to a Greene County Highway Vehicle 06-70 on February 8, 2015; and

WHEREAS, there is a need to appropriate these funds into the 2015 Greene County Budget to cover repairs to this vehicle;

BE IT RESOLVED, that the Greene County Treasurer be authorized to amend the Greene County Highway's budget by increasing the following accounts:

**INCREASE REVENUE:** 

DM 0000 2680

Insurance Recovery

\$ 521.50

**INCREASE APPROPRIATION:** 

DM 5130 4013

**Highway Repairs** 

\$ 521.50

#### ATTACHMENTS:

NYMIR

R (PDF)

**Meeting History** 

#### **Current Meeting**

04/13/15

**Public Works Committee** 

# **NEW YORK MUNICIPAL INSURANCE RECIPROCAL**

**DATE ISSUED 3/17/15** 

CHECK NO. 0000075360

Description	Check Amount
Claim No: GRENE-2015-003-001, Commercial Inland Marine	\$521.50
Auto Physical Damage, Invoice No:	
First and Final - Claimant: Greene County	
DOL: 2/8/2015, Damage minus 1k ded	
CHECK TOTAL	\$521.50

Received Greene Co. Legislature

# NEW YORK MUNICIPAL INSURANCE RECIPROCAL 119 WASHINGTON AVENUE

**ALBANY, NY 12210** 

KEY BANK OF NEW YORK 99 WASHINGTON AVENUE, ALBANY, NY 12210 TWIN TOWERS OFFICE

**/ [2014] [2015** 

CHECK NO. 0000075360

29.7 DATE 213 3/17/15 Attachment: NYMIR (1640 : BA - GR Highway - Insurance Recovery)

PAY: Five hundred twenty one and 50/100 Dollars

TO THE THE ORDER

**GREENE COUNTY** 

**CHECK AMOUN** \$\*\*\*\*\*\*\*\*521.5

OT JIAM

**GREENE COUNTY 411 MAIN STREET** CATSKILL, NY 12414

Packet Pg. 15





# Resolution No.

# Budget Amendment -- Greene County Solid Waste -- New England Waste Services Of New York

WHEREAS, Greene County Solid Waste entered into and agreement with New England Waste Services on January 1, 2014; and

WHEREAS, New England Waste Services of New York has a contractual obligation to reimburse improvements to the scale at Catskill Transfer Station up to a maximum of \$13,000.00; and

WHEREAS, the Greene County Treasurer has received and deposited a check in the amount of \$12,395.00;

BE IT RESOLVED, that the Greene County Treasurer is authorized to make the following budget amendments:

**INCREASE REVENUE:** 

A 8160 2770 Unclassified Revenue \$12,395.00

**INCREASE APPROPRIATION:** 

A 8160 4047 Sub-Contractors \$12,395.00

#### **ATTACHMENTS:**

NEWS - Casella check (PDF)

**Meeting History** 

**Current Meeting** 

04/13/15 Public Works Committee



Greene County Solid Waste

240 West Main Street PO Box 485 Catskill, New York 12414

Robert J. VanValkenburg Superintendent \* 10/8

#### **MEMORANDUM**

TO: Mary Jo Jaeger

FROM: Bob Van Valkenburg

**SUBJECT**: Casella Payment

**DATE**: March 27, 2015

As we discussed, attached is check #01555006 received from Casella Waste Systems, Inc. in the amount of \$12,395.00. This check is in payment of a contractual obligation to fund improvements to the scale at Catskill Transfer Station.

I am requesting that this check be deposited into 8160.4047, Subcontractors

If you have any questions, or need further information please contact me.



CASELLA WASTE SYSTEMS, INC.

P.O. BOX 866 RUTLAND, VERMONT 05702

> Greene County Solid Waste Management P.O. Box 485 Catskill NY 12414

casella

CASELLA WASTE SYSTEMS, INC.

P.O. BOX 866 RUTLAND, VERMONT 05702 <u>52-153</u> 112 01555006

**CHECK NUMBER** 

CHECK DATE 02/12/15 CHECK AMOUNT \*\$12,395.00

**TWELVE THOUSAND THREE HUNDRED NINETY-FIVE DOLLARS AND ZERO CENTS \*\*\*\*\*\*\*\*\*\*** 

A STATE OF THE PROPERTY OF THE

TO THE ORDER OF

**Greene County Solid Waste Management** 

Bank of America

Void Over\$12,395.00

AUTHORIZED SIGNATURE

"O1555006" "O11201539" BO 019 704"

É, FLEAST LETACH AF FEREGRATION . €

CASELLA WASTE SYSTEMS, INC.

12/31/14 C 123114 CASELLA WASTE

P.O. BOX 866

**RUTLAND, VERMONT 05702** 

CHECK NO. 01555006

VENDOR NO. 2059037

CHECK DATE 02/12/15

Stub 1 of

\*\*\*Western Region Landf (607) 277-4820

12,395.00

12,395.00

12,395.00

12,395.00

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