



## **PUBLIC WORKS COMMITTEE**

**June 8, 2017 – 11:15 AM**

Committee Members: Perrello (Chair), McCarthy (Vice Chair),  
Rajsz, Owens, Samuelson, Alvarez, Sorensen

### **PRESENTATION:**

### **DISCUSSIONS:**

1. Vehicle Wash Water Recycling System

### **RESOLUTIONS:**

1. Resolution to abandon a portion of former County Road No. 93 and convey same to the abutting landowner.
2. Resolution to authorize award and execution of a contract with Microbac Laboratories, Inc. for Solids Sampling and Analysis.
3. Resolution to revise the Solid Waste Management Rules.

### **REPORTS:**

- County Manager's Office Updates
- Upcoming Public Works projects

### **PUBLIC COMMENT:**

**COMBINED: LEGISLATIVE MEMORANDUM,  
CERTIFICATE OF AVAILABILITY OF FUNDS  
AND RESOLUTION COVER MEMO**

**To:** Sullivan County Legislature

**Fr:** Edward McAndrew, P.E.

**Re:** Request for Consideration of a Resolution: Abandon unused portion of Co. Rd. 93

**Date:** June 8, 2017

**Purpose of Resolution:** [Provide a detailed statement of what the Resolution will accomplish, as well as a justification for approval by the Sullivan County Legislature.]

Over time, as the county highway system has been improved and in places realigned, portions of the old road, as it existed prior to reconstruction, have been made useless. This resolution authorizes, pursuant to Section 118-a of the highway law, the County to execute a quitclaim deed, abandoning said unused or useless portions of the old road, to the abutting owner of record, at no cost to the County.

**Is subject of Resolution mandated? Explain:**

No - however, the practice of abandoning unused portions of old road is well established under highway law and each case is reviewed individually by DPW.

**Does Resolution require expenditure of funds? Yes \_\_\_ No**

**If "Yes, provide the following information:**

Amount to be authorized by Resolution: \$ \_\_\_\_\_

Are funds already budgeted? Yes \_\_\_ No \_\_\_

If "Yes" specify appropriation code(s): \_\_\_\_\_

If "No", specify proposed source of funds: \_\_\_\_\_

**Estimated Cost Breakdown by Source:**

County	\$ _____	Grant(s)	\$ _____
State	\$ _____	Other	\$ _____
Federal Government	\$ _____	(Specify)	_____

**Verified by Budget Office:**  \_\_\_\_\_

**Does Resolution request Authority to Enter into a Contract? Yes \_\_\_ No**

**If "Yes", provide information requested on Pages 2 and 3.**

Request for Authority to Enter into Contract with \_\_\_\_\_ of  
\_\_\_\_\_

Nature of Other Party to Contract: .

Other:

Duration of Contract: From \_\_\_\_\_ To \_\_\_\_\_

Is this a renewal of a prior Contract? Yes \_\_\_ No \_\_\_

If "Yes" provide the following information:

Dates of prior contract(s): From \_\_\_\_\_ To \_\_\_\_\_

Amount authorized by prior contract(s): \_\_\_\_\_

Resolutions authorizing prior contracts (Resolution #s): \_\_\_\_\_

Future Renewal Options if any:

\_\_\_\_\_

Is Subject of Contract – i.e. – the goods and/or services Mandated? Yes \_\_\_ No \_\_\_

If "Yes" cite the mandate's source; describe how this contract satisfies the requirements:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

If "No" provide other justification for County to enter into this Contract: [County does not have resources in-house, best source of the subject materials, required by grant, etc.]:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Total Contract Cost for [year or contract period]: (If specific sum is not known state maximum potential cost): \_\_\_\_\_

Efforts made to find Less Costly alternative:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Efforts made to share costs with another agency or governmental entity:

\_\_\_\_\_

\_\_\_\_\_

Specify Compliance with Procurement Procedures (Bid, Request for Proposal, Quote, etc.)

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Person(s) responsible for monitoring contract (Title): Dermot P. Dowd, LS, Civil Eng.

Pre-Legislative Approvals:

- A. <sup>Assistant</sup> Director of Purchasing: Amyson Lewis Date 6/5/17
- B. Management and Budget: Janet Myers Date 6/5/17
- C. Law Department: [Signature] Date 6/5/17
- D. County Manager: [Signature] Date 6/6/17
- E. Other as Required: [Signature] Date 6/5/17

Vetted in Public Works Committee Committee on 06/08/2017



**COMBINED: LEGISLATIVE MEMORANDUM,  
CERTIFICATE OF AVAILABILITY OF FUNDS  
AND RESOLUTION COVER MEMO**

**To:** Sullivan County Legislature

**Fr:** Edward McAndrew, P.E.

**Re:** Request for Consideration of a Resolution: Award and execute contract for sampling

**Date:** June 8, 2017

**Purpose of Resolution:** [Provide a detailed statement of what the Resolution will accomplish, as well as a justification for approval by the Sullivan County Legislature.]

Resolution to authorize award and execution of a contract with Microbac Laboratory, Inc. for the sampling and laboratory analysis of various solids.

**Is subject of Resolution mandated? Explain:**

This testing is required by the New York State Department of Environmental Conservation

**Does Resolution require expenditure of funds? Yes  No**

**If "Yes, provide the following information:**

Amount to be authorized by Resolution: \$ 8,010.00

Are funds already budgeted? Yes  No

If "Yes" specify appropriation code(s): A-1620-23-47-4720

If "No", specify proposed source of funds: - Pending Budget Mod

**Estimated Cost Breakdown by Source:**

County	\$ <u>8,010.00</u>	Grant(s)	\$ _____
State	\$ _____	Other	\$ _____
Federal Government	\$ _____	(Specify)	_____

**Verified by Budget Office:** Janet Mlyz

**Does Resolution request Authority to Enter into a Contract? Yes  No**

**If "Yes", provide information requested on Pages 2 and 3.**

Request for Authority to Enter into Contract with [ Microbac Laboratories, Inc. ] of [ 101 Bellevue Rd., Suite 301, Pittsburgh, PA 15229 ]

Nature of Other Party to Contract: .

Other:

Duration of Contract: From 07/01/2017 To 12/31/2018

Is this a renewal of a prior Contract? Yes \_\_\_ No

If "Yes" provide the following information:

Dates of prior contract(s): From \_\_\_\_\_ To \_\_\_\_\_

Amount authorized by prior contract(s): \_\_\_\_\_

Resolutions authorizing prior contracts (Resolution #s): \_\_\_\_\_

Future Renewal Options if any:

Yes - annually for up to three years \_\_\_\_\_

Is Subject of Contract – i.e. – the goods and/or services Mandated? Yes  No \_\_\_

If "Yes" cite the mandate's source; describe how this contract satisfies the requirements:

NYSDEC solids testing requirements

If "No" provide other justification for County to enter into this Contract: [County does not have resources in-house, best source of the subject materials, required by grant, etc.]:

Total Contract Cost for [year or contract period]: (If specific sum is not known state maximum potential cost): Approx. \$8010.00

Efforts made to find Less Costly alternative:

Competitive Bid process

Efforts made to share costs with another agency or governmental entity:

N/A

Specify Compliance with Procurement Procedures (Bid, Request for Proposal, Quote, etc.)  
Competitive Bid B-17-23 AL

Person(s) responsible for monitoring contract (Title): Edward McAndrew, Commission

Pre-Legislative Approvals:

- A. Director of Purchasing: Assistant Alvin Lewis Date 6/5/17
- B. Management and Budget: Janet Myers Date 6/6/17
- C. Law Department: [Signature] Date 6/5/17
- D. County Manager: [Signature] Date 6/6/17
- E. Other as Required: [Signature] Date 6/5/17

Vetted in \_\_\_\_\_ Committee on \_\_\_\_\_





**COMBINED: LEGISLATIVE MEMORANDUM,  
CERTIFICATE OF AVAILABILITY OF FUNDS  
AND RESOLUTION COVER MEMO**

**To:** Sullivan County Legislature

**Fr:** Edward McAndrew, P.E.

**Re:** Request for Consideration of a Resolution:

**Date:** June 8, 2017

**Purpose of Resolution:** [Provide a detailed statement of what the Resolution will accomplish, as well as a justification for approval by the Sullivan County Legislature.]

Resolution to amend the Solid Waste Management Rules.  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**Is subject of Resolution mandated? Explain:**  
No  
\_\_\_\_\_

**Does Resolution require expenditure of funds? Yes \_\_\_ No**   
**If "Yes", provide the following information:**  
**Amount to be authorized by Resolution: \$** \_\_\_\_\_  
**Are funds already budgeted? Yes \_\_\_ No \_\_\_**  
**If "Yes" specify appropriation code(s):** \_\_\_\_\_  
**If "No", specify proposed source of funds:** \_\_\_\_\_  
**Estimated Cost Breakdown by Source:**  
County                    \$ \_\_\_\_\_                    Grant(s)                    \$ \_\_\_\_\_  
State                     \$ \_\_\_\_\_                    Other                        \$ \_\_\_\_\_  
Federal Government \$ \_\_\_\_\_                    (Specify) \_\_\_\_\_

**Verified by Budget Office:** Janet Myers

**Does Resolution request Authority to Enter into a Contract? Yes \_\_\_ No**   
**If "Yes", provide information requested on Pages 2 and 3.**

Request for Authority to Enter into Contract with \_\_\_\_\_ of  
\_\_\_\_\_

Nature of Other Party to Contract: \_\_\_\_\_ Other: \_\_\_\_\_

Duration of Contract: From \_\_\_\_\_ To \_\_\_\_\_

Is this a renewal of a prior Contract? Yes \_\_\_ No \_\_\_

If "Yes" provide the following information:

Dates of prior contract(s): From \_\_\_\_\_ To \_\_\_\_\_

Amount authorized by prior contract(s): \_\_\_\_\_

Resolutions authorizing prior contracts (Resolution #s): \_\_\_\_\_

Future Renewal Options if any:

\_\_\_\_\_

Is Subject of Contract – i.e. – the goods and/or services Mandated? Yes \_\_\_ No \_\_\_

If "Yes" cite the mandate's source; describe how this contract satisfies the requirements:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

If "No" provide other justification for County to enter into this Contract: [County does not have resources in-house, best source of the subject materials, required by grant, etc.]:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Total Contract Cost for [year or contract period]: (If specific sum is not known state maximum potential cost): \_\_\_\_\_

Efforts made to find Less Costly alternative:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Efforts made to share costs with another agency or governmental entity:

\_\_\_\_\_  
\_\_\_\_\_

Specify Compliance with Procurement Procedures (Bid, Request for Proposal, Quote, etc.)

Person(s) responsible for monitoring contract (Title): \_\_\_\_\_

Pre-Legislative Approvals:

- A. <sup>Assistant</sup> Director of Purchasing: Amyson Lewis Date 6/5/17
- B. Management and Budget: Janetmy Date 6/6/17
- C. Law Department: [Signature] Date 6/5/17
- D. County Manager: [Signature] Date 6/6/17
- E. Other as Required: [Signature] Date 6/5/17

Vetted in \_\_\_\_\_ Committee on \_\_\_\_\_

**RESOLUTION NO.                    INTRODUCED BY PUBLIC WORKS COMMITTEE TO  
AMEND THE SOLID WASTE MANAGEMENT RULES**

**WHEREAS**, the Sullivan County Solid Waste Management Rules (hereinafter the Rules) were adopted by the County Legislature in accordance with Section 171-24 of the Sullivan County Code; and

**WHEREAS**, it has, from time to time, been necessary to modify and amend the Rules.

**WHEREAS**, the Commissioner of the Division of Public Works has recommended, and the County Manager has concurred with the Commissioner's recommendation, the adoption of the revised Sullivan County Solid Waste Management Rules, attached hereto as Schedule "A"; and

**NOW, THEREFORE, BE IT RESOLVED**, Section 620.1 Disposal Fees be amended to read as contained in the attached schedule "A"; and

**BE IT FURTHER RESOLVED**, that this amendment shall take effect July 1, 2017.

**Moved by** \_\_\_\_\_,  
**Seconded by** \_\_\_\_\_,  
**and adopted on motion** \_\_\_\_\_, 2017.

# SCHEDULE "A"

rules. Haulers shall forward a copy of the names and addresses of those customers having committed a violation as defined in Title VII of these Rules to the County.

- b. Sullivan County and other municipal/private Solid Waste Management Facility operators
  - 1. All solid waste shall be subject to inspection by County Solid Waste Management Facility operators to determine facility user compliance with local law, New York State Regulations and these rules. All violations shall be reported to the County Division of Solid Waste office.
  - 2. The Commissioner shall be responsible for notifying those persons in violation of the Local law and these Rules and to execute enforcement proceedings where warranted.

**(609 through 619 purposely reserved)**

## **620. Fee and Recycling Credit Schedule 1**

### **620.1 Disposal Fees**

All persons depositing solid waste at a Solid Waste Management Facility operated by the County shall in addition to the Solid Waste / Recycling Fee pay the following fees as may be amended from time to time by the Sullivan County Legislature:

a) **Compacted Solid Waste in Bulk:**

\$95.00 per ton at Transfer Stations equipped with weight scales with a minimum fee of \$10.75 for all loads of 250 pounds or less at Transfer Stations equipped with weight scales.

If there are no scales or the scales are not functioning then a charge of \$42.50 per cubic yard with a \$25.00 minimum fee for quantities of 1/4 cubic yard or less will be charged. (loads shall be measured by facility attendant and rounded to the nearest 1/4 cubic yard).

b) **Construction & Demolition Debris (C&D) and Bulk Waste:**

\$95.00 per ton at Transfer Stations equipped with weight scales. There will be a minimum fee of \$10.75 for all loads of 250 pounds or less,

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<sup>1</sup> The County of Sullivan intends to implement the use of credit cards for payment of services included in these Rules. To the extent there is a fee charged for the use of a credit card, such fee not be a County charge to the customer, and shall be between the customer and the credit card company.

If there are no scales or the scales are not functioning then a charge of \$42.50 per cubic yard with a \$25.00 minimum fee for quantities of 1/4 cubic yard or less will be charged. (loads shall be measured by facility attendant and rounded to the nearest 1/4 cubic yard);

A maximum of two (2) yards of C&D will be accepted at Transfer Stations which are not equipped with a scale.

A maximum amount of four (4) yards of C&D will be accepted at the Transfer Stations equipped with a scale. Any amount in excess of four (4) yards shall be brought to the Monticello Transfer Station during normal operating hours.

c) Individual Drop:

- 1) \$2.00 per 1-30 gallon can or clear bag.
- 2) \$4.00 per 1-30 gallon opaque bag.

d) Regulated wastes with special NYSDEC permit only, and subject to approval by the Commissioner:

Oil soaked debris and soils, \$95.00 per ton, with a minimum fee of \$15.00 for all loads of 375 pounds or less,

e) Special Waste Fees:

- 1) Waste Tires (up to a 19-inch rim size): \$3.00 per tire, \$300.00 per ton in bulk.
- 2) Waste Tires (20 inch rim or larger): \$30.00 per tire.
- 3) Refrigeration/Air Conditioning Appliances, \$15.00 per unit;
- 4) Handling Fee for Unseparated Waste: loads of solid waste containing quantities of recyclable items identified in Title III Section 303(f), which are required to be separated from solid waste shall charged a disposal fee two (2) times the applicable rate for solid waste and the charges shall apply to the entire load deposited.
- 5) Untarped Load Surcharge: A \$10.00 surcharge will be applied for any untarped loads being transported into the facility on commercial vehicles.

f) Service fee for issuance of certified weight receipt for vehicles not seeking access to County Solid Waste Disposal and Recycling Facilities shall be \$10.00.



- h) Handling fee for labor and machinery shall equal the actual cost for removal and remediation of unauthorized waste at the transfer station tipping floor, as determined by the commissioner.
- i) Commercial Hauler License Fee: All commercial solid waste haulers (public and private) shall be charged a license fee of \$150.00 plus \$25.00 per truck.
- j) Bulk Scrap Metal and Non-CFC appliances Handling Fee: at the discretion of the Commissioner with the concurrence of the County Manager, based on market conditions and handling costs incurred by the County.
- k) Propane tanks, 20 lbs. tanks only: \$2.00 each. Tanks greater than 20 lbs. not accepted.
- l) Rubble/Aggregate, \$95.00 per ton.
- m) Select Building Demolition Debris (minimum transaction quantity of 40 cubic yards, \$95.00 per ton.
- n) Fluorescent Bulbs, \$1.00 per bulb

**621. Compacted Bulk Solid Waste - Calculation of Fees**

Unless weighed, the charge to permit holders and contract haulers for depositing compacted solid waste at a County Solid Waste Management Facility shall be based upon a measurement by the facility attendant and the calculated quantity rounded to the next highest 1/4 of the rated truck body capacity.

**622. Loose Bulk Solid Waste - Calculation of Fees**

If unweighed, the quantity of all loose bulk solid waste to be deposited at a County Solid Waste Management Facility shall be determined by the facility attendant's estimated measure of the volume of the load of the vehicle rounded to the nearest 2 cubic yard.

**623. Required Weighing**

If there shall be a scale at a solid waste management facility, the vehicle, conveyance or detachable solid waste container shall be weighted prior to and after deposit of solid waste.

**624. Minimum Solid Waste Deposit Fee**

Any person, not an account customer (permit restriction notwithstanding), shall be required to deposit the following minimum fee before proceeding to unload:

**PUBLIC WORKS COMMITTEE**  
**Monthly Report – June 8, 2017**

**MAY 2017 MONTHLY REPORT**

**BUILDINGS & GROUNDS**

- Continued the Records Retention Building
- Completed the steel repairs for BR #262
- Continued BR #98 replacement project
- Secured foreclosure properties
- Delivered Voting Machines to various locations
- Completed the renovations in the Audit Department
- Continued to prepare buildings and grounds for the season
- Opened Lake Superior State Park, Stone Arch Park, D&H, Minisink Battlegrounds and the Veterans' Cemetery
- Installed radio equipment in DPW trucks
- Replaced various locks and doors
- Installed shelves at all County time clock locations

**SHOP STAFF**

- Continued services & New York State Inspections
- Continued repairs on solid waste roll-off trucks and containers
- Made all necessary repairs to DPW and outside agency equipment
- Repaired and repainted body damage on vehicles
- Completed estimates on damaged vehicles
- Prepared new DPW and Sheriff vehicles for service
- Sandblasted and refinished County equipment
- Removed snow equipment from various trucks

**SIGN SHOP**

- Fabricated signs for Division of Public Works and Towns
- Repaired signs on county roads and bridges
- Installed detours for County Bridges
- Continued Stops and Bars

**AIRPORT**

- Completed monthly Airport Rescue and Fire Fighting training (ARFF)
- Completed required monthly weather observations
- Completed coordination with contractor for the electric vault and runway lighting
- Reviewed and discussed with consultant potential projects

## **BRIDGES**

- Addressed NYSDOT bridge flags for Bridges 431 (FRE), CB 82 (FOR) and 268 (MAM)
- Continued administration work for the Bridge 45 (FAL) project including a review of a second draft audit of the construction inspection services prepared by the auditor (EFPR Group) and submitted the draft to NYSDOT for comment
- Completed administration and project management work for the Bridge 369 (NEV) construction inspection services work and closed out of the project
- Continued inspection work for the Depot Road Extension Project (MAM); completed procurement of property owner releases and coordinated with NYSDOT with respect to work involving NYS Route 209
- Completed revisions to plans for guide rail changes needed in response to concerns from two property owners; obtain a permit from NYSDEC for stream disturbance work and provided assistance to DPW Operations for work to prepare the site prior to pile driving for the Bridge 98 (BET) project
- Completed coordination with the pile driving contractor for the start of work for the Bridge 98 (BET) replacement project and inspected pile driving and testing of H-piles during construction
- Continued coordination with the Town of Fallsburg DPW for the relocation of the Village of Woodridge's sanitary sewer and continued preliminary design work for the replacement of Bridge 47 (FAL)
- Completed the review and approval of plans for a new railing system for Bridge 129 (BET)
- Completed design work for the slip lining of Bridge/Culvert 131 (BET) and submitted a Water Quality Certification permit application to NYSDEC
- Started 2017 bridge painting project administration work for the construction and inspection service contracts and quality control review of shop drawing submittals
- Completed the review and coordination of comments for an Inter-Municipal Agreement between Orange and Sullivan Counties for the rehabilitation of Bridge 360 (MAM) and coordinated the execution of an agreement
- Completed coordination of comments from the consultant, NYSDOT and our attorney's office for an engineering service agreement for the Bridge 360 (MAM) Rehabilitation Project for finalizing the terms of the agreement
- Continued preliminary engineering work for the replacement of Bridge 71 (MAM)
- Continued follow up work for the review of a solicitation for dam engineering services to provide a study for the mitigation of the overtopping of the Toaspern Pond Dam (HIG) for an extreme rainfall design event and for the updating of the Dam's Engineering Assessment Report
- Completed the review of an application and issuance of an annual Over Weight Permit for the use of County Road 173
- Completed the preparation of a semiannual inspection report for the Toaspern Dam (HIG) and for the Sunset Lake Dam (LIB)

- Completed coordination with NYSDEC and obtained stream disturbance permits for Bridges: 240 (DEL) and 131 (BET)
- Completed the computerization of design computations for the Bridge 98 (BET) replacement Project
- Completed review of an application for an Over-Width Permit for the use of County Road 58

## **BUILDINGS**

- Completed weekly foster care home inspections and reports for the Department of Family Services (DFS)
- Proceed with Department of State (DOS) mandated 2017 Building Inspections Program with Annual/Triennial Building Inspection Summary Charts
- Updated Insurance Valuation Data Chart for Risk Management
- MIS Data Storage building pictures and measurements
- New Jail concrete reports, masonry reports and steel reports daily review
- Cooling Tower Maintenance Plan inspection form updates for 2017
- Cooling Tower biocide applicator vendor search and quote for Purchase Order
- Capital plan updates for wash bay equipment replacement at Maplewood and Barryville facilities
- Landfill Chemical Bulk Storage application package and file update
- Landfill pictures at shooting range and dock leveler
- Government Center Clean and Seal specification RFI updates and pics
- Co. Buildings Physical Inventory and Benchmarking Chart for Sustainability 2017
- FCC Prior Coordination Notification (PCN) paper and email review
- Continued with mandated Federal Communications Commission radio license renewal and modification forms for EMS, sheriff, fire service, highway maintenance, microwave and local government
- Prepared and submitted the SCIA and Human Service Complex mandated monthly water chlorination system Operation Report calculations and letters to NYSDOH
- Completed weekly water testing at the Sullivan County International Airport and Human Service Complex water chlorination system with documentation
- Completed Human Service Complex Annual Water Quality Report for 2016 and submitted to the Department of Health for approval
- Completed and distributed Human Service Complex AWQR for 2016 letters to all HSC departments
- Completed Human Service Complex Lead and Copper Monitoring Plan for DOH review prior to sampling and testing by laboratory
- Water invoice and vouchers
- Provided technical support for County facility operations and maintenance
- Hazardous Material forms to EPA and DEC

- Water Sampling & Analysis and Solid Sampling & Analysis coordination with OGS
- Provided information to OGS for clean and seal specification addendums
- Participated in jail progress meetings
- Continued assisting with Parks as needed
- Worked with Child Care Council on RFQ for Grant project
- Cooling Tower Maintenance Program review and comments for correction by H2M
- Coordinated with OGS for cooling tower laboratory testing
- Participated in Sustainability Benchmarking data software kickoff meeting
- Completed third session of Code Enforcement Training

## **HIGHWAYS**

- Provided ROW and record mapping information to the public
- Continued to progress the County Road 49 embankment project, from FEMA 4020, with NYSDHSES, requesting a limited geo-technical assessment – Site visit with soil nailing contractor to assess feasibility of soil nailing repair
- Continued to coordinate with the County’s construction inspection consultant (MJI) on the closeout of the County Road 173 / Exit 106 (THO) roundabout project related to the proposed EPT Concord development – as-built documentation received – forwarded latest AKRF traffic impact responses for proposed waterpark to MJI for additional review and response
- Continued to advance the County Road 173 (THO) reconstruction project with NYSDOT and design consultant (Stantec) – percent area of acquisition versus parcel area - ADA compliance requirements – Agreement Modification to extend completion date – invoicing status
- Commenced field work for the 2017 surface treating and striping of 25 miles of county road – held pre-construction meeting with contractor (Suit-Kote) – marked shim areas on roads – provided daily inspection and quantity tracking of paving of shim areas by sub-contractor (Sullivan County Paving) – coordinated plant testing of asphalt materials
- Commenced field work for the 2017 contract paving and striping of 25 miles of county road - held pre-construction meeting with contractor (Sullivan County Paving) – field marked partial depth repair and shim areas on County Roads 43, 62, 63, 64 and 65 - provided daily inspection and quantity tracking of the milling and filling of repair areas – coordinated plant testing of asphalt materials
- Prepared a 2017 tracking sheet for striping of county roads to assist operations
- Completed a topographic field survey of County Bridge 425 (FAL) for future design and reconstruction
- Completed a topographic survey of the intersection of County Road 152 with Mary Smith Hill Road (ROC) for a proposed drainage system design
- Completed field staking of sheet piling and H-piles for the reconstruction of

### County Bridge 98 (BET)

- Recovered and extended survey control and established benchmarks at County Bridge 259 (MAM) for upcoming grade staking to construct a new town road section which will allow CB 259 to be removed
- Reviewed and/or researched the following for safety issues, potential impacts to and conflicts with the County's right-of-way, drainage, infrastructure and maintenance: County Road 19 (NEV) – Central Hudson pole locations; County Road 26 (TUS) – Spectrum u/g cable install for ten mille river scout camp; County Road 43 (FOR) – access review and sight distance measurements; County Road 43 (FOR) – O & R new service line – pole locations; County Road 93 (FRE) – drainage complaint at town road intersection w/ops.; County Road 102 (FOR) – stabilized construction access; County Road 104 (FAL) – easement for traffic light infra-structure and water line tie-in; County Road 174 (THO) – access request adjacent to NYSDOT ramp in Harris; State Route 97 (COC) – encroachment and abandonment issues with original county takings; Low Road (NEV) – processed speed zone request on town highway through to NYSDOT for consideration and; provided comments to county planning for G.M.L. 239 review on the following County Roads (CR) : CR 22 (HIG) – Zicolello Subdivision; CR 142 (LIB) – Camp Iched Anash, Old Stevensville Hotel; CR 183c (BET) – HUDSUT, LLC, former Sutphen facility and; issued multiple permits on various County Roads – five D (Dig) permits – three M (Misc./Access) permits and one U (Utility) permit
- Prepared the 2018-2023 Capital Plan listing for highway projects
- Compiled all necessary backup cost documentation and submitted the next quarterly CHiP's reimbursement request to NYSDOT for highway projects

## SOLID WASTE & RECYCLING - MONTHLY REPORT

Month	2016 MSW/CD	2017 MSW/CD
January	2,846	3077
February	3,045	2811
March	3,884	3602
April	4,055	4393
May (25 <sup>th</sup> )	4,776	4181
June	6,532	
July	9,418	
August	10,205	
September	5,462	
October	3,964	
November	3,760	
December	3,063	
<b>TOTAL</b>	<b>61,010</b>	

(T) - Total Monticello Transfer Station

### SOLID WASTE & RECYCLING

- *Safety*: Solid Waste Department- days without a lost time accident: 325 (5/25/17)
- *Safety Training*: Department staff completed First Aid/CPR/AED certification training in May.
- *Electronic Recycling*: NYSDEC announced that it will continue to co-fund the electronic recycling program for 2017, pending application submittal and approval.
- *Credit Cards*: 382 transactions worth about \$19K since program inception.
- *Facility Improvements*: New loading dock installed, leachate lines cleaned and annual flare maintenance completed in May
- *Household Hazardous Waste*: The dates for HHW collection events for 2017 are June 17<sup>th</sup> 12:30- 4 and July 23<sup>rd</sup> 10- 3 pm
- *Hauler Load Inspections*: Hauler load inspections began in May and follow up meetings will be scheduled in June.