

Solid Waste and Recycling
Tuesday, January 26, 2021 @ 9:00 AM
via Zoom

AGENDA

9:00 AM Call Meeting to Order

Approval of Minutes

- December 3, 2020 Meeting Minutes

Solid Waste and Recycling:

1. Environmental Compliance Coordinator Position Update
2. Local Solid Waste Management Plan Update
3. WWTP Update

Resolutions:

1. 2021 Solid Waste Dept. Budget Modifications: Rollovers / Leachate
2. Bulb & Battery Collection/Recycling Agreement
3. Approving Wheel Loader Purchase
4. Approving Solid Waste Disposal Agreements
5. New Punch Card Vendor - The Country Peddler
6. Standard Alternative Landfill Cover Agreement - Ciotti Enterprises, Inc.

Other Committee Business

Preferred Agenda

Next Meeting:

1. Unless schedule changes: Tuesday, February 23, 2021 at 9am via Zoom

Adjourn



Solid Waste and Recycling Committee Meeting December 3, 2020 – Via Zoom

The meeting was called to order by Chairman James Goldstein at 9:03 am.

Those attending were Chairman James Goldstein, Solid Waste Committee Members Yvonne Nirelli, T.J. Stokes and Jim Cunningham, Solid Waste Director Amy Miller, County Attorney Tina Wayland-Smith, County Administrator Mark Scimone, Public Information Officer Samantha Field, and Hancock Estabrook Partner Tom Fucillo.

Approve Minutes

Motion by T.J. Stokes to approve the October 28, 2020 Solid Waste & Recycling Committee meeting minutes as presented, seconded by J. Cunningham and carried.

Executive Session

Motion by T.J. Stokes to enter into executive session at 9:05 am for advice of counsel, seconded by J. Cunningham and passed.

Motion by Y. Nirelli to come out of executive session at 9:30 am, seconded by T.J. Stokes and passed.

Resolution

Motion by Y. Nirelli to approve the Leachate Hauling Services Agreement with Eggan Excavating & Equipment Co., Inc., seconded by T.J. Stokes and carried.

Motion by T.J. Stokes to approve the One Year Extension Agreement on the Sale of Recycled Paper with Casella Recycling, LLC, seconded by Y. Nirelli and carried.

Motion by Y. Nirelli to approve the One Year Extension Agreement for the Transportation of Biosolids from the City of Oneonta with Mr. Bult's, Inc., seconded by T.J. Stokes and carried.

Motion by Y. Nirelli to approve the 2021 Municipal Community Clean-Up Program, seconded by J. Cunningham and carried.

Motion by Y. Nirelli to approve the Solid Waste Disposal Agreements for the term 2021 - 2023, seconded by T.J. Stokes and carried.

Motion by T.J. Stokes to approve the Reclassification of the Landfill Operations Supervisor Position to an Environmental Compliance Coordinator Position, seconded by J. Cunningham and carried.

Transfer Station Cost Analysis

A. Miller provided the committee with an in-depth look at the revenues and expenses associated with the four transfer stations. Revenue for each transfer station is determined by the number of punch cards redeemed at each location along with the sale of scrap metal collected at each site. Expenses included material tipping fees, equipment costs and attendant labor costs. After reviewing the four transfer stations, A. Miller noted that all four transfer stations have a net loss, with the Cazenovia Transfer Station the closest to breaking

even. It was noted that the Buyea Road Residential Station has more operating costs than the other three transfer stations because it is the only transfer station open five days a week.

The committee recognizes that while the transfer stations cost more to run than they bring in, they are popular in certain areas of the community and provide a necessary function. The committee recommended reviewing the potential costs of the punch cards needed in order to break even. A. Miller will compile that information to pass along to further review the efficiency of the transfer stations.

Residential Waste Oil Collection Programs

A. Miller reviewed the current waste oil collection program at each of the transfer stations. This is a special recycling program that requires Petroleum Bulk Storage Certification from the NYS Department of Environmental Conservation, maintenance activities and general oversight. A. Miller recommends moving away from the collection of waste oil at the transfer stations as the State already requires vehicle service and retail businesses to accept used motor oil from the public for free recycling. The committee agreed that based on the State requirements, this service is redundant and can be removed as a way to increase efficiency and lower any potential costs or liabilities. The Solid Waste Department will generate a list of local businesses accepting used motor oil and will provide them to the transfer station attendants to hand out to the public for a one month warning period. The collection of waste oil will stop at the end of January 2021. Antifreeze, which is also collected, is not as widely accepted at local businesses because it can be classified as a household hazardous waste product. Therefore, the Solid Waste Department will continue its collection of antifreeze at the transfer stations.

Sharps Container Distribution

Traditionally, the State provided the Solid Waste Department with free sharps containers, which were then supplied to local pharmacies and transfer stations for distribution at no cost to the public. In previous years, around 7,000 sharps containers were handed out annually. Due to recent challenges on the State level, it has become more difficult to obtain these sharps containers. A. Miller said that the department still had a few boxes of containers left which were being reserved for the transfer stations. A. Miller suggested that pharmacies may need to supply their own containers moving forward and that the Solid Waste Department will have to possibly look at buying their own sharps containers to distribute. A. Miller also mentioned that other programs tell residents to place sharps in hard plastic containers, such as laundry detergent bottles, label them as 'sharps' and then dispose of them in the trash. However, this poses a risk of accidentally being placed in the recycling bins. A well-rounded education campaign will be needed to advise residents moving forward.

Next Meeting Date

9:00 am Tuesday, January 26, 2020 via Zoom.

Adjourn

Motion to adjourn made by Y. Nirelli, seconded by T.J. Stokes and carried. The meeting was adjourned at 10:27 am.

Respectfully submitted by Amy Miller, Director of Solid Waste Management.

RESOLUTION NO. _____

AUTHORIZING THE MODIFICATION OF THE 2021 ADOPTED COUNTY BUDGET

BE IT RESOLVED that the 2021 Adopted County Budget be modified as follows:

Enterprise Landfill Fund

8164 Environmental Control (Landfill)

Expense

	<u>From</u>	<u>To</u>
EE816480 529330 Miscellaneous Equipment	\$110,000	\$169,000
EE816480 540101 Computer Equip Not Capitalized	0	1,000
EE816480 540123 Site Security	\$5,000	\$102,750
EE816480 540124 Office Bldg Design/Bidding	0	50,000
EE816480 540157 Tire Management	10,000	16,000
EE816480 540300 Miscellaneous Building Expense	25,000	31,000
EE816480 540460 Leachate Treatment Transport	10,000	150,000
EE816480 540461 Leachate Disposal	0	200,000

8171 Facilities

Expense

EE817180 546250 Facilities Expense	20,500	75,500
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Totals	<u>\$180,500</u>	<u>\$795,250</u>
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Control Total		<u><u>\$614,750</u></u>
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Net Assets

EE 300599 Budgetary Fund Balance Unreserved	<u>\$291,257</u>	<u>\$906,007</u>
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Control Total		<u><u>\$614,750</u></u>
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Dated: February 9, 2021

James S. Goldstein, Chairman
Solid Waste and Recycling Committee

Yvonne M. Nirelli, Chairwoman
Finance, Ways and Means Committee

2021-2022 Battery and Bulb recycling Quote Summary

Household Battery Quote Summary

Vendor	Alkaline Price/lb	NiCd	NiMh	Li-Ion	Transporation Fees	Additional Fees for Supplies	Cost (2020/2019)
NLR	0.5				\$75 each (2x)	None	6,850 / 6,866.5
Cleanlites Recycling	0.65	0.35	0	0.25	asked for estimated quote	Additional Fees for Supplies	8,710 / 8,731.45 (plus additional fees)
Ewaste+	0.5	0.28	0	0	None	None	6,700 / 6,716.5 lowest for batteries
Veolia	No response						
Miller Environmental Group	No response						
Call2Recycle	No response						
Amount Recycled in 2020	13400 lbs						
Amount Recycled in 2019	13433 lbs						

Florescent Light Bulb Quote Summary

Vendor	4 foot Price/ft.	8 foot Price/ft.	CFL Price/ea.	HID Price/ea.	Pickup and Shipping Fees	Additional Fees for Supplies	Cost (2020/2019)
NLR	0.05	0.05	0.25	0.45	\$75 each (2x)	None	1,420.15/ 1,206.3
Cleanlites Recycling	0.05	0.36	0.3	0.98	asked for estimated quote	Additional Fees for Supplies	lowest for bulbs but does not include supplies and transportation cost.
Ewaste+	0.1	0.1	0.75	1.25	None	None	2,889.05 / 2,490.1
Veolia	No response						
Miller Environmental Group	No response						
Call2Recycle	No response						
Amount Recycled in 2020	18,428		1,395				
Amount Recycled in 2019	13,376		1,370		100		
Total Cost	2020	2019					
NLR	\$8,270.15	8072.80					
Cleanlites	\$10,049.90	9,909.25		plus additional fees for transportation and supplies			
Ewaste+	\$9,589.05	9206.6					

RESOLUTION NO. _____

**AUTHORIZING THE CHAIRMAN TO ENTER INTO AN AGREEMENT WITH
NLR, INC. FOR THE COLLECTION AND RECYCLING OF FLUORESCENT BULBS
AND BATTERIES**

WHEREAS, the Madison County Department of Solid Waste offers residential drop-off programs for fluorescent bulbs and household batteries at the residential transfer stations and it is necessary to enter into an agreement for proper collection and recycling; and

WHEREAS, the Solid Waste and Recycling Committee has reviewed the results from the Request for Quotes issued in January 2021 and approved the quote submitted by NLR, Inc.; and

WHEREAS, NLR, Inc. possesses the special equipment, skills and training required to perform these services;

NOW, THEREFORE, BE IT RESOLVED, that the Chairman of this Board is hereby authorized and directed to enter into an agreement, of which a copy is on file with the Clerk of the Board, with NLR, Inc. for a bulb and battery collection and recycling service for the term of February 13, 2021 through February 12, 2022.

Date: February 9, 2021

James S. Goldstein, Chairman
Solid Waste and Recycling Committee

RESOLUTION NO. _____

**AUTHORIZING THE PURCHASE OF A 2021 930M WHEEL LOADER
FOR THE DEPARTMENT OF SOLID WASTE**

WHEREAS, the Madison County Department of Solid Waste needs to replace its 2005 CAT 930G wheel loader currently in operation at the Madison County Landfill, as it is starting to require significant repair work; and


WHEREAS, the Department of Solid Waste's approved 2021 budget included utilization of funds from the operating account (Environmental Control) and the Solid Waste Equipment Reserve Fund for purchasing a new wheel loader; and

WHEREAS, the Solid Waste and Recycling Committee reviewed and approved the NYSOGS contract pricing for the 2021 930M wheel loader and trade-in credit for the 2005 CAT 930G wheel loader;

NOW, THEREFORE, BE IT RESOLVED, that the Department of Solid Waste is hereby approved to purchase a 2021 CAT 930M wheel loader and associated 5-year powertrain warranty from Southworth-Milton, Inc. for a total amount not to exceed \$180,000.00, which includes trade-in of the 2005 CAT 930G wheel loader for \$20,000.00.

Date: February 9, 2021

James S. Goldstein, Chairman
Solid Waste and Recycling Committee

Milton 		Per the NY State Contract # PC66988	
Group	Madison County 930M WH 2020 Budget 1/08/2021	List	
541-2671	930M WHEEL LOADER	\$210,660	
0P-9003	LANE 3 ORDER	NC	
430-2943	PREP PACK, UNITED STATES	NC	
565-0933	HYDRAULICS, 3V, CPLR READY, SL	\$2,455	
536-5283	HYDRAULICS, STANDARD	NC	
333-6850	STEERING, STANDARD	NC	
333-6529	DIFFERENTIAL, OPEN REAR	NC	
536-5350	ENVIRONMENT, HIGH DEBRIS	\$4,020	
525-5964	WEATHER, COLD START 120V	\$2,190	
549-0451	CAB, DELUXE	\$4,235	
527-0422	ENGINE AR	NC	
563-5967	SEAT, DELUXE	\$1,105	Optional
559-0843	LIGHTS, STD, LED	\$302	
559-0842	LIGHTS, AUX, LED	\$985	Optional
541-3066	LIGHTS, ROADING, HALOGEN, RH	NC	
378-0951	RADIO READY, BLUETOOTH, MIC, AUX	\$565	Optional
565-0908	PRODUCT LINK, CELLULAR PL641	NC	
376-0834	RIMS, 20.5, 3 PC, NO TIRES	\$1,020	
419-8850	FENDERS, DEFLECTORS	\$499	
552-4465	COUNTERWEIGHT, HEAVY	\$2,775	
519-8081	TOOLBOX AUX, NONE	NC	
0P-2491	KIT, SERIALIZED TECHNICAL MEDIA	NC	
387-2859	TRANSPORT GROUP	\$565	
530-1623	LINES, AUX 3RD, STD LIFT	\$316	
561-6216	JUMPER LINES, AUX 3RD, ISO	\$605	
430-2860	RIDE CONTROL	\$4,185	Optional
423-7157	PRECLEANER, CAB, RESPA	\$3,330	Optional
377-5635	CAMERA, REAR VIEW - Included in Deluxe Cab	Included	
377-5660	DETECTION, OBJECT (RADAR)	\$3,645	Optional
333-1425	WARNING, BEACON, LED STROBE	\$275	
482-5167	SIDE MIRROR, RH	\$96	Optional
342-0250	GUARD, WINDSHIELD	\$3,330	
377-1530	GUARD, FRONT LIGHTS	\$390	Optional
377-1540	GUARD, REAR LIGHTS	\$443	Optional
433-9751	GUARD, TILT CYLINDER, STD LIFT	\$795	Optional
349-8165	GUARD, POWERTRAIN, LOWER	\$1,445	
349-8163	GUARD, CRANKCASE	\$995	
425-1425	GUARD, POWERTRAIN, SIDE	\$565	
349-7940	GUARD, DRIVESHAFT	\$635	
430-2916	GUARD, STEERING CYLINDER	\$770	
391-1990	GUARD, HITCH	\$710	
387-4096	FILM GP, WASTE HANDLER	\$63	Optional
0P-0210	PACK, DOMESTIC TRUCK	NC	Optional
0G-6022	CERTIFICATE OF ORIGIN, ENGLISH	NC	
396-1605	QUICK CPLR, IT, 924K-930M	\$7,007	NI
	List Price 2021	\$260,976	
	Less discount NYS OGS 24% + Special	(\$99,432)	
	2020 Machine Sale Price	\$161,544	
	Local Freight	\$700	
	Prep / Install Bucket / Coupler	\$1,500	
	Pemberton 2.7 Cyd IT Style Bucket w/ Cat BOE	\$7,879	
0P-2266	SHIPPING/STORAGE PROTECTION	\$213	Net
	5 Yr/7,500 Hr Power Train, Hyd & Tech Warranty	\$7,098	
	Firestone L-5 Super Deep Tires, Foam Filled	\$15,200	McCarthy
	Quik EVAC	\$4,200	Optional
	Delivered Machine Sale Price	\$198,334	
	Cat 930G Trade	(\$20,000)	
	2021 Delivered Machine Sale Price	\$178,334	

RESOLUTION NO. _____

**ENTERING INTO NEW STANDARD WASTE DISPOSAL AGREEMENTS FOR THE
TERM 2021-2023**

WHEREAS, Madison County offers a discounted disposal rate to Commercial Solid Waste Permittees that sign a Solid Waste Disposal Agreement, wherein such Permittees commit to deliver all collected waste and recyclable materials to the Madison County Landfill and Recycling Center; and

WHEREAS, the Solid Waste Committee has created two classifications: a Standard Waste Disposal Agreement (for traditional waste haulers that collect residential, commercial, and industrial waste materials) and a Contractor Agreement, also known as the “Business Convenience Agreement,” recognizing that many commercial permit holders are businesses such as landscapers, roofers, general contractors and small businesses that generate waste in the course of their business and then haul it to the landfill for disposal; and

WHEREAS, there are separate insurance requirements for each classification and Commercial Solid Waste Permittees must maintain minimum insurance requirements for the term of the Agreement; and

WHEREAS, on September 8, 2020, the Madison County Board of Supervisors established new standard agreements for the term of January 1, 2021 through December 31, 2023; and

WHEREAS, each agreement requires approval by the Madison County Board of Supervisors;

NOW, THEREFORE, BE IT RESOLVED, that Madison County enter into Solid Waste Disposal Agreements and Business Convenience Agreements with Commercial Solid Waste Permittees that are approved by the Solid Waste Committee and that agree to abide by the provisions of the Agreements, copies of which are on file with the Clerk of the Board; and

BE IT FURTHER RESOLVED, that the Chairman of the Madison County Board of Supervisors is hereby authorized and directed to enter into the Solid Waste Disposal Agreements and Business Convenience Agreements with the following Solid Waste Committee approved Commercial Solid Waste Permittees:

JB Y Construction
Bistrow Trucking

Dated: February 9, 2021

James S. Goldstein, Chairman
Solid Waste and Recycling Committee

RESOLUTION NO. _____

**AUTHORIZING THE CHAIRMAN TO ENTER INTO AN AGREEMENT
WITH THE COUNTRY PEDDLER FOR SELLING SOLID WASTE PUNCH CARDS**

WHEREAS, The Country Peddler has expressed an interest in selling solid waste punch cards at their store located at 2434 Poolville Road Hubbardsville, NY13355; and

WHEREAS, a Standard Agreement has been approved whereby such arrangement may be formalized with entities interested in providing such service to the County; and

NOW, THEREFORE, BE IT RESOLVED, that Madison County enter into the Standard Agreement with vendors that are approved by the Solid Waste Committee and are willing to provide the service of selling punch cards consistent with the provisions of the Standard Agreement, a copy of which is on file with the Clerk of the Board; and

BE IT FURTHER RESOLVED, that the Chairman of the Madison County Board of Supervisors is hereby authorized and directed to enter into the Standard Agreement with the following Solid Waste Committee approved vendor:

THE COUNTRY PEDDLER

DATED: February 9, 2021

James S. Goldstein, Chairman
Solid Waste and Recycling Committee

RESOLUTION NO. _____

AUTHORIZING THE CHAIRMAN TO ENTER INTO THE STANDARD 'ALTERNATIVE LANDFILL COVER MATERIAL' AGREEMENT WITH CIOTTI ENTERPRISES, INC.

WHEREAS, the Madison County Landfill is able to accept approved Petroleum Contaminated Soil for use as Alternative Daily Landfill Cover, according to the New York State Department of Environmental Conservation (NYSDEC); and

WHEREAS, Petroleum Contaminated Soil is generated from various projects and spills within Madison County, as well as surrounding counties, and there is a need for disposal of this material; and

WHEREAS, Madison County has established a standard 'Alternative Landfill Cover Material' agreement for entities interested in bringing Petroleum Contaminated Soil to the Madison County Landfill; and

WHEREAS, Ciotti Enterprises, Inc. is permitted by the NYSDEC to haul such material; and

WHEREAS, Ciotti Enterprises, Inc. is willing to deliver such material for a fee of \$35 per ton and in accordance with the provisions specified in the Agreement;

NOW, THEREFORE, BE IT RESOLVED, that the Chairman of the Madison County Board of Supervisors is hereby authorized to enter into an Agreement, in the form as is on file with the Clerk of the Board, with Ciotti Enterprises, Inc. through December 31, 2021.

Dated: February 9, 2021

James S. Goldstein, Chairman
Solid Waste and Recycling Committee