

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

| <u>8164 Environmental Control (Landfill)</u> | <u>From</u> | <u>To</u> |
|---|--------------------|------------------|
| <u>Expense</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

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

Net Assets

| | | |
|---|-------------------------|-------------------------|
| EE 300599 Budgetary Fund Balance Unreserved | <u>\$291,257</u> | <u>\$906,007</u> |
| Control Total | | <u>\$614,750</u> |

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 | Transportation 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 |
| Ewaste+ | 0.5 | 0.28 | 0 | 0 | None | None | additional fees) |
| Veolia | <i>No response</i> | | | | | | 6,700 / 6,716.5 |
| Miller Environmental Group | <i>No response</i> | | | | | | |
| Call2Recycle | <i>No response</i> | | | | | | |
| 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 | 1339.9 / 1,177.8 |
| Ewaste+ | 0.1 | 0.1 | 0.75 | 1.25 | None | None | 2,889.05 / 2,490.1 |
| Veolia | <i>No response</i> | | | | | | |
| Miller Environmental Group | <i>No response</i> | | | | | | |
| Call2Recycle | <i>No response</i> | | | | | | |
| 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 |
| Ewaste+ | \$9,589.05 | 9206.6 |

plus additional fees for transportation and supplies

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 | CAT | Per the NY State Contract # PC66988 | |
|----------|--|-------------------------------------|----------|
| Group | Madison County 930M WH 2020 Budget 1/08/2021 | List | |
| 541-2671 | 930M WHEEL LOADER | \$210,660 | |
| OP-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 | |
| OP-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 |
| OP-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 | |
| OP-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:

JBY 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