



**RECYCLING/OPERATIONS COMMITTEE
AGENDA**

September 21, 2022

Time: 4:00 p.m. / Location: 100 Elwood Davis Rd., N. Syracuse NY

*Members: A. Bianchetti – Chair, S. Pasquale – V. Chair, L. Klosowski,
E. Gilligan, R. Zaccaria, L. Colon Torres, D. Daley*

PRESENT DISCUSSION ITEMS:

1. Review and Authorization of Contract to Decommission Transformers Ley Creek - *Resolution*
2. Review and Authorization of Contract for Rock Cut Optimization Phase 2 - *Resolution*
3. Review and Authorization of Contract for Engineering and Design of Amboy Compost Sanitary Sewer Line - *Resolution*
4. Review of Budget Proposal FY 2023
5. NYSDEC Concerns - Jamesville Compost Site

Upcoming Items:

1. Contract with Recycle America

**RESOLUTION AUTHORIZING EXECUTIVE DIRECTOR TO
CONTRACT FOR DEMOLITION AND REMOVAL OF INOPERABLE TRANSFORMERS**

WHEREAS, the Onondaga County Resource Recovery Agency desires to remove all equipment and structures associated with two inoperable electrical transformers at its Ley Creek Transfer Station including any circuiting, switch gear, and aboveground lines and supports; and

WHEREAS, the Onondaga County Resource Recovery Agency, pursuant to its procurement policy, put out a bid for the removal of these transformers including any potential residual oils, asbestos, PCB's and any other contaminants that may be present and for the disposal of all materials in compliance with all applicable local, state, and federal regulations; and

WHEREAS, the Agency did receive bids on September 13, 2022 for the services of a general contractor, and

WHEREAS, The Recycling and Operations Committee has recommended that the Agency authorize its Executive Director to execute a contract with the lowest responsible bidder, NRC East Environmental Services Inc., at a cost (allowing for a 5% contingency factor applied to the bids received) not to exceed \$118,500; now, therefore be it

RESOLVED, that the Onondaga County Resource Recovery Agency hereby authorizes the Executive Director to enter into a contract with NRC East Environmental Services Inc. for the removal of two inoperable electrical transformers at its Ley Creek Transfer Station for a cost not to exceed \$118,500 as authorized by the budget adopted by the Board. This Resolution shall take effect immediately.

Resolution Adopted Date: _____

Vote: Ayes: _____ **Nays:** _____ **Abstentions:** _____

Signed: _____

COMMITTEE BRIEF

Ley Creek Transformers Decommissioning

September 21, 2022

The 2022 budget includes \$250,000 for capital projects related to Ley Creek Facility Refurbishment. As the Board considers the future use of the Ley Creek Site, some work has been planned for this year. The Ley Creek Facility has two transformers that are inoperable and cannot be salvaged. These transformers are only serving as a risk for further deterioration and potential environmental impacts. The equipment continues to be monitored per the requirements of 40 CRF Part 112 – Oil Pollution Prevention as part of OCRRA’s Spill Prevention, Control and Countermeasure Plan for the Facility.

OCRRA, with Barton & Loguidice’s assistance, prepared and distributed bid documents to demolish and remove this equipment in July. The Request for Bids (RFB) was publicly advertised, posted on OCRRA’s website and advertised with Syracuse Builders Exchange. A pre-bid meeting was held and no bids were received on the bid’s original due date (August 11). The bidding period was extended for 30 days. Bids were received on September 13.

Due to the condition of the equipment, it was not possible to determine if the transformers contain PCBs and asbestos. This characterization will have to occur during demolition, and as such the costs for demolition may vary. This project was bid so that a “low cost” (i.e., without any PCBs/asbestos), and “middle cost” (i.e., with small amount of PCBs and with or without asbestos) and a “high cost” (i.e., with high amounts of PCBs and with asbestos) could be determined.

OCRRA management recommends that the Agency contract with NRC Environmental Services Inc. for an amount not to exceed \$118,500 (allowing for a 5% contingency factor based on the lowest “high cost” provided) to complete the decommissioning and removal of the two transformers at Ley Creek. If no asbestos, no PCBs or small amounts of PCBs are encountered, the Agency will only pay the contractor based on the unit rates bid for the “middle cost” or “low cost” options in accordance with the contract documents.

Following the completion of this work, it will be determined if any remaining environmental impacts (such as contaminated soil) remain.

**RESOLUTION AUTHORIZING AND AFFIRMING EXECUTIVE DIRECTOR'S
CONTINUING CONTRACTS FOR ROCK CUT ROAD TRANSFER STATION
BUILDING 2 OPTIMIZATION**

WHEREAS, the Onondaga County Resource Recovery Agency (hereinafter "Agency") did, pursuant to Board Resolution No. 2270, of 2021, authorize Cornerstone Engineering and Geology, PLLC to proceed with an Optimization Study of the Rock Cut Road facility to determine objectives that will provide a measurable improvement of throughput and for the protection of said facility, and

WHEREAS, the Agency did, further, by Board Resolution No. 2291, of 2021 accept and approve the Cornerstone Optimization Study final report, and

WHEREAS, the Administration committee at a regular monthly meeting did agree to implement the recommendations outlined in the Cornerstone Optimization Study final report, and

WHEREAS, the Agency did, further, by Board Resolution No. 2314, of 2021 contract with Patricia Electric Company to complete Phase 1 Rock Cut Road Transfer Station Building 2 Optimization in accordance with the final design plans developed by this Agency and in accordance with the Agency Board Resolution No. 2298, of 2021, and

WHEREAS, the Agency did solicit bids on September 14, 2022 for a general contractor as well as separate bids for electric and, plumbing, all in compliance with Wicks Law (New York General Municipal Law Section 101), and

WHEREAS, The Recycling and Operations Committee has reviewed the bids and has recommended that the Agency authorize its Executive Director to execute contracts with the lowest responsible bidder at a cost (allowing for a 5% contingency factor applied to the bids received) not to exceed for each, namely:

- Contract #1 (General): Bouley Associates Inc. \$389,200
- Contract #2 (Plumbing & Fire Protection): Burns Bros Contractors \$85,600
- Contract #3 (Electrical): Patricia Electric, Inc. \$30,900

now, therefore be it

RESOLVED, that the Onondaga County Resource Recovery Agency does hereby authorize its Executive Director to enter into the following contracts with the lowest responsible bidders for Phase 2 of the Rock Cut Road Transfer Station Building 2 Optimization in accordance with the final design plans developed by this Agency and in accordance with the Agency Board Resolution No. 2298, of 2021 and subject to available financing for same:

- Contract #1 (General): Bouley Associates Inc. \$389,200
- Contract #2 (Plumbing & Fire Protection): Burns Bros Contractors \$85,600
- Contract #3 (Electrical): Patricia Electric, Inc. \$30,900

This Resolution to enter into these contracts shall take effect upon the commencement of the contracts with each bidder.

Resolution Adopted Date: _____

Vote: Ayes: _____ Nays: _____ Abstentions: _____

Signed: _____

COMMITTEE BRIEF

Rock Cut Road Optimization Project Phase 2

September 21, 2022

In July 2021, the Board adopted Cornerstone's Optimization Study as a planning tool for use of the remaining 2019 Bond funds, annual capital plans and on-going maintenance/asset preservation planning. Following completion of the work performed under Phase 1 in 2021, there's approximately \$700,000 of the 2019 Bonds funds that are earmarked for improvements related to the loadout in Building 2 that will improve handling/densification capabilities. These techniques were identified as the optimization technique options with the most overall value in the Optimization Study.

Phase 2 of this effort will include relocating/protecting other utilities, removing the concrete wall, and relocating a steel apron in Building 2 to fully optimize this loadout. OCRRA, with Cornerstone's assistance, prepared and distributed a Request for Bids (RFB) in August. The Request for Bids (RFB) were for three separate contracts (General Contractor, Electrical and Plumbing) was publicly advertised, posted on OCRRA's website and advertised with Syracuse Builders Exchange. A pre-bid meeting was held and bids were received on September 14.

OCRRA management recommends that the Agency contract with the following contractors for the following amounts not to exceed (allowing for a 5% contingency factor based on the lowest bids received for each contract):

- General Contractor: Bouley Associates Inc. for \$389,200
- Electrical Contractor: Burns Bros Contractors for \$85,600
- Plumbing Contractor: Patricia Electric, Inc. for \$30,900

Work will be completed as soon as possible and no later than March 2022. This timing will align with the "slow season" experienced at our transfer stations over the winter. Procurement of a completed contract can be expedited if the Committee and Board are willing to support an affirming resolution.

Following the completion of this work, any remaining 2019 Bond funds will be applied to continued optimization projects in 2023 that were identified in the 2021 Optimization Study.

**RESOLUTION AUTHORIZING EXECUTIVE DIRECTOR TO
COMPLETE ENGINEERING DESIGN WORK FOR THE AMBOY COMPOST
WASTEWATER CONVEYANCE SYSTEM**

WHEREAS, the Onondaga County Resource Recovery Agency desires to maintain a sanitary line that discharges from the Amboy Compost Facility and therefore requires that the line be rerouted and improved to reduce maintenance needs and;

WHEREAS, the Onondaga County Resource Recovery Agency, pursuant to its procurement policy, issued a Request for Proposal soliciting engineering firms to support engineering design work necessary to maintain the wastewater conveyance system and sanitary discharge line; and

WHEREAS, Arcadis has specialized wastewater expertise and the ability to provide engineering design documents that can be used for future bidding and construction in order to maintain Amboy’s sanitary discharge and wastewater conveyance system; and

WHEREAS, The Recycling and Operations Committee has recommended that the Agency authorize its Executive Director to execute a contract with Arcadis at a cost (allowing for a 5% contingency factor applied to the proposal received) not to exceed of \$27,800; now, therefore be it

RESOLVED, that the Onondaga County Resource Recovery Agency does hereby authorize the Executive Director to enter into a contract with Arcadis to proceed with necessary engineering design work for the wastewater conveyance system and sanitary discharge line at the Amboy Compost Facility for a cost not to exceed \$27,800 as authorized by the budget adopted by the Board. This Resolution shall take effect immediately.

Resolution Adopted Date: _____

Vote: Ayes: _____ **Nays:** _____ **Abstentions:** _____

Signed: _____

COMMITTEE BRIEF

Amboy Compost Wastewater Conveyance System Improvements (Professional Engineering Services)

September 21, 2022

Onondaga County Water Environment Protection (WEP) will be performing maintenance on the sanitary forcemain that services the Amboy Compost Facility. Following maintenance, the Facility's existing sanitary line will need to be rerouted to a nearby air relief valve/wet well and will no longer be able to tee into the forcemain. A modified sanitary line and improvements to the existing sanitary system can reduce maintenance needs.

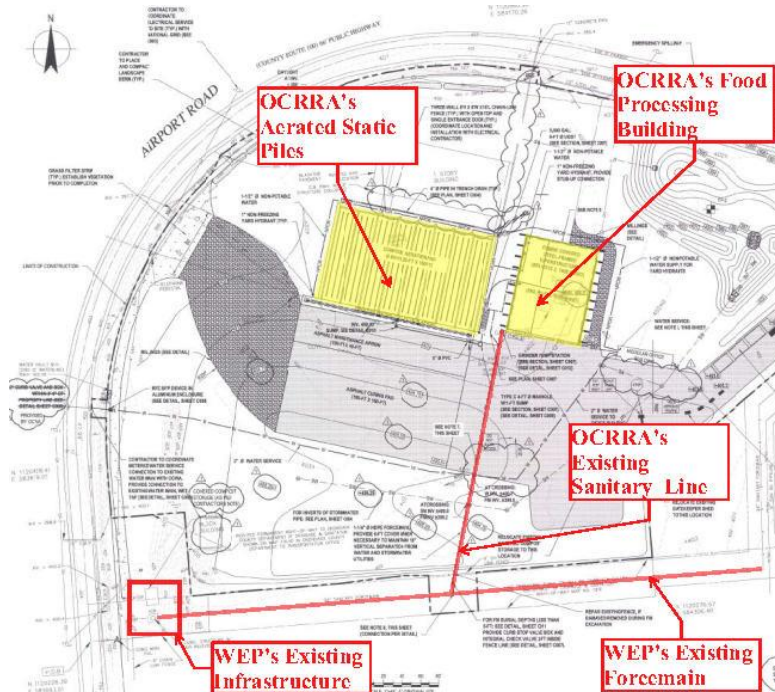
OCRRA has issued a Request for Proposals (RFP) to 12 local engineering firms for professional engineering services to evaluate the existing wastewater collection/conveyance system and design a new sanitary line that includes connections to WEP's infrastructure. A set of drawings and specifications will be prepared by the selected engineer for bidding and subsequent construction. This work was budgeted for as part of 2022's budget for General Ledger line item 50501-44-000 "Professional Fees – Engineers."

Proposals were received on September 9 and reviewed by management as follows:

Submitted by	Proposed Cost
Arcadis	\$26,464
GHD	\$33,700

OCRRA management recommends that the Agency contract with Arcadis for engineering professional services for an amount not to exceed \$27,800 (allowing for a 5% contingency factor).

It is anticipated that work products will be completed in 4 months and that OCRRA will distribute bid and contract documents during the first half of 2023. This project is budgeted for as part of 2023's capital projects.



OCRRA 2023 Budget Updates:

- 1) 2023 Rates:** OCRRA's primary MSW and Recycling rates are set through the end of 2023, this structure will have provided our service area with three years of stable rates.
- 2) WTE O&M:** OCRRA's operations and maintenance fee to Covanta is based on a formula derived from certain price indices. These are up across the board, and the budget reflects a 6% increase in O&M, about \$1,060,000. In 2023, OCRRA will benefit from the formula including a three year trailing average, however, will need to plan for similar increases in 2024 and 2025.
- 3) Higher Prices:** The 2023 Budget reflects higher costs related to parts, fuel, personnel, utilities and service contracts.
- 4) Commodity Revenues:** Even with higher costs across most expense items, OCRRA is naturally hedged against these increases due to its exposure to electricity, fiber, and metal markets. The 2023 Budget includes increased revenue (or decreased recycling expenses), compared to the 2022 Budget for most of these items.
- 5) Ongoing Projects:** The 2023 Budget anticipates continued progress on Ley Creek, with costs for demolition and engineering design. Preliminary engineering on Site 31 to begin that renewal process has also been included.
- 6) Capital Plan:** The Capital Plan has been updated to reflect current needs, including continued maintenance at the Rock Cut Road facility, and investments in some larger composting equipment that has been pushed back over the past few years.

Capital Requirement Projections 2023 through 2027

			2023 Budget	2024 Estimate	2025 Estimate	2026 Estimate	2027 Estimate
1	L	Wide-Body Dump Trucks	500,000	500,000	-	500,000	-
2	L	Replace Tractors	-	-	500,000	-	500,000
3	L	Open-top Transfer Trailers	-	150,000	-	150,000	-
4		RCR Excavator Replacement	-	-	-	-	-
5		RCR Bldg 2 Excavator	-	-	-	-	-
6		Roll Off Truck	200,000	-	-	-	-
7		Roll-off Boxes	100,000	-	50,000	-	-
8		Small Articulated Loader	-	-	100,000	-	-
9		Skid Steer	-	-	-	45,000	-
10	L	Tana Shredder at RCR	-	-	900,000	-	-
11	L	Replace Bldg 2 Wheel Loader (380)	-	-	-	325,000	-
12	L	Replace Bldg 3 Wheel Loader (380)	-	-	575,000	-	-
13		Back up Wheel Loader Tires	35,000	35,000	35,000	35,000	-
14		Forklift	40,000	-	-	-	-
15		Replace Service Truck	-	-	60,000	-	-
16		Small Pickup Truck	40,000	-	-	-	-
17	G L	Amboy Loader #1	-	-	-	-	-
18	G L	Amboy Loader #2	-	450,000	-	-	-
19	G L	Amboy Loader #3	-	-	-	450,000	-
20	G	Amboy Excavator	-	-	-	-	75,000
21	G L	Crambo Shredder Replacement	-	-	750,000	-	-
22		Refurbishment of Trommel Screen	-	-	-	-	-
23		RCR Floor Replacement / Repaving	100,000	525,000	-	-	-
24		Amboy Drainage Line replacement	200,000	-	-	-	-
25		Ley Creek Refurbishment / Expansion	250,000	250,000	-	-	-
Capital Requirements Total			1,465,000	1,910,000	2,970,000	1,505,000	575,000
2022 Budget Capital Plan Totals			1,126,000	1,635,000	2,165,000	2,090,000	-
Change:			339,000	275,000	805,000	(585,000)	-

Key:

Already Purchased / Approved

G = expected to be grant eligible

L = Candidate for Lease Purchasing

Depreciation to Cash Budget Reconciliation 2022 and 2023

	2022 Estimate	2023 Budget
1 Budgeted Depreciation (non-cash expense)	1,585,000	1,410,500
2 Cash Principal on Current Leases	(556,796)	(398,396)
3 Cash Principal on Projected New Leases	-	-
4 Capital purchases from cash reserves	(895,000)	(1,465,000)
5 Principal on 2019 RCR Bonds	(550,000)	(580,000)
Net change in Cash Capital Plan:	(416,796)	(1,032,896)

Footnotes:

- 1 Equals total Depreciation Budget Group
- 2 Interest on capital leases has own budget line item
- 3 No new leases proposed for 2023
- 4 Projected Items on Capital Plan to be purchased in cash
- 5 Interest on 2019 RCR Bonds has own budget line item

2023
Master Fee Schedule
Transfer Stations & Waste-to-Energy Facility

Municipal Solid Waste (MSW) Fees @ Rock Cut Road & Waste-to-Energy Facility	2022 Price	2023 Price
MSW/ton (Contracted Haulers* & <i>Small Business Users</i>)	\$100.00	\$100.00
Municipal Solid Waste per ton (Haulers & Small Business Users <u>w/Out Contracts</u>)	\$120.00	\$120.00
Construction & Demolition Debris (C&D) Fees @ Rock Cut Road only		
Construction debris per ton (for <u>Contracted</u> Haulers)	\$55.00	\$55.00
C&D/ton (Haulers w/out Contracts and <i>All Small Business Users</i>)	\$55.00	\$55.00
Roofing Material/ton	\$55.00	\$55.00
Clean Wood/ton	\$55.00	\$55.00
Flat Rate Fees @ Ley Creek & Rock Cut Road		
Cars	\$15.00	\$15.00
Pick-up Trucks (Unmodified)	\$30.00	\$30.00
Single-Axle Trailers (Unmodified)	\$30.00	\$30.00
Oversize Pickup/Trailer	\$50.00	\$50.00
Residential MSW Use Fees		
Bag stickers (lots of 10)**	\$30.00	\$30.00
Other Fees		
Television/Monitors (per unit)	\$25.00	\$25.00
Refrigerants (per unit – charged @ MSW rate per ton PLUS unit fee)	\$15.00	\$15.00
Microwaves (per unit)	\$5.00	\$5.00
Tires (up to 20” in diameter)	\$7.00	\$7.00
Surcharge (per usage – No Tarp on open vehicles)	\$25.00	\$25.00
Surcharge (per usage – Business Non-compliance – No Permit w/OCRRRA)	\$25.00	\$25.00
Mattress (per unit)	\$15.00	\$15.00
Application Fees		
Hauler Permit Agreements - Annual	\$50.00	\$50.00
Small Business Users Registration – 1 Year	\$50.00	\$50.00
Small Business Users Registration – 2 Year	\$75.00	\$75.00
Recyclables		
Residential Recyclables tipped at Agency contracted MRF per ton	\$34.00	\$34.00
• Residents may bring recyclables to OCRRRA’s Ley Creek transfer station for a \$2 charge		
* Includes \$4.00/ton Hauler prepayment to be credited back to Haulers in Good Standing, current on account		
** 5% discount for Municipal purchases of 200 stickers or more		

2023 Jamesville Master Fee Schedule

<u>Deliveries</u>	2022 Price	2023 Price
Residential Decals (Drop-Off, Yard Waste & Food Scraps, Plus 2 bags Compost)	\$25.00	\$25.00
Replacement Residential Decals	\$10.00	\$10.00
Commercial 6/10 Wheel Dump - Brush (per Load)	\$50.00	\$50.00
Commercial 6/10 Wheel Dump - Mixed (per Load)	\$65.00	\$65.00
Commercial Trucks, 40 cy plus (per Load)	\$75.00	\$75.00
Commercial Pick Up Truck or Dump trailer (per Load)	\$20.00	\$20.00
Municipal Yard Waste - Brush (per Load)	\$35.00	\$35.00
Municipal Yard Waste - Mixed (per Load)	\$50.00	\$50.00
<u>Sales – Compost*</u>		
Compost “Trunk” Charge (per load, approx. ½ yard)	\$10.00	\$10.00
Bulk Compost 1/2" Screened per yard, up to 500 cu. yard	\$16.00	\$16.00
Bulk Compost 1/2" Screened per yard, more than 500 cu. yard	\$12.50	\$12.50
Bagged "Premium" Compost per bag (40 lb bag @ \$5/ea)	\$5.00	\$5.00
Bagged "Premium" Compost per bag, minimum 5 bags (40 lb bags @ 5 for \$20)	\$4.00	\$4.00
Bagged "Premium" Compost per bag cost by pallet (1 Pallet - \$3.75 per 40 lb bag)	\$3.75	\$3.75
<u>Sales - Wood Mulch*</u>		
Bulk Wood Mulch Single Ground (per yard)	\$4.00	\$4.00
Mulch “Trunk” Charge (per load)	\$5.00	\$5.00
Bulk Wood Mulch Double Ground per yard, up to 500 cu. yard	\$13.00	\$13.00
Bulk Wood Mulch Double Ground per yard, more than 500 cu. yard	\$10.00	\$10.00
Bulk "Premium" Triple Ground Wood Mulch per yard, up to 500 cu. yard	\$15.00	\$15.00
Bulk "Premium" Triple Ground Wood Mulch per yard, more than 500 cu. yard	\$12.50	\$12.50
*Delivery available for bulk orders. Charge varies depending on distance and product. Please call OCRRA in advance.		

2023 Amboy Master Fee Schedule

<u>Deliveries</u>	2022 Price	2023 Price
Residential Decals (Drop-Off Yard Waste & Food Scraps, Plus 2 bags Compost)	\$25.00	\$25.00
Replacement Residential Decals	\$10.00	\$10.00
Stumps and Oversized Wood (per Ton)	\$35.00	\$35.00
Commercial 6/10 Wheel Dump - Brush (per Load)	\$50.00	\$50.00
Commercial 6/10 Wheel Dump - Mixed (per Load)	\$65.00	\$65.00
Commercial Trucks, 40 cy plus (per Load)	\$75.00	\$75.00
Commercial Pick Up Truck or Dump trailer (per Load)	\$20.00	\$20.00
Municipal Yard Waste - Brush (per Load)	\$35.00	\$35.00
Municipal Yard Waste - Mixed (per Load)	\$50.00	\$50.00
Clean Pallets (per Ton)	\$25.00	\$25.00
<u>Sales – Compost*</u>		
Compost “Trunk” Charge (per load, approx. ½ yard)	\$10.00	\$10.00
Bulk Compost 1/2" Screened per yard, up to 500 cu. yard	\$16.00	\$16.00
Bulk Compost 1/2" Screened per yard, more than 500 cu. yard	\$12.50	\$12.50
Bagged "Premium" Compost per bag (40 lb bag @ \$5/ea)	\$5.00	\$5.00
Bagged "Premium" Compost per bag, minimum 5 bags (40 lb bags @ 5 for \$20)	\$4.00	\$4.00
Bagged "Premium" Compost per bag cost by pallet (1 Pallet - \$3.75 per 40 lb bag)	\$3.75	\$3.75
Bagged "Premium" Compost per bag, minimum 200 bags	\$3.50	\$3.50
Bagged "Premium" Compost per bag, minimum 1,000 bags	\$3.25	\$3.25
Bulk "Premium" - 1/4" Screened Compost per yard, up to 500 cu. yard	\$20.00	\$20.00
Bulk "Premium" - 1/4" Screened Compost per yard, more than 500 cu. yard	\$15.00	\$15.00
<u>Sales - Wood Mulch*</u>		
Mulch “Trunk” Charge (per load)	\$5.00	\$5.00
Bulk Wood Mulch Double Ground per yard, up to 500 cu. yard	\$13.00	\$13.00
Bulk Wood Mulch Double Ground per yard, more than 500 cu. yard	\$10.00	\$10.00
*Delivery available for bulk orders. Charge varies depending on distance and product. Please call OCRRA in advance.		

2023
Master Fee Schedule
Amboy Food Waste Program

<u>Food Waste Deliveries @ Amboy Only</u>	2022 Price	2023 Price
Food Waste Contracted Suppliers (per Ton)*	\$42.00	\$42.00
Food Waste Totes (per 60-90 gal Tote)	\$3.00	\$3.00
Processed Food Waste (per Ton)*	\$30.00	\$30.00
Food Waste Rebate for 1,000 Tons or More (per Ton)	\$2.00	\$0.00
*Additional handling charges for packaged food waste may apply.		

Onondaga County Resource Recovery Agency
2023 2nd Draft Budget by Line Item

9/13/2022
9:25 AM

Account	Description	2021	2022	2022	2023		
		FINAL	Budget	Projection	Budget		
						Rev +/- 10%, Exp +/- 20%	
						22 Bud vs '23 Bud	
						\$Var	%
Group : [7110]	Sales						
Subgroup : [7111]	Electric Revenue						
40100-07-000	Sales - Electricity	(5,225,210.72)	(3,275,000.00)	(7,250,000.00)	(5,000,000.00)	(1,725,000.00)	55.65%
Subtotal [7111] Electric Revenue		(5,225,210.72)	(3,275,000.00)	(7,250,000.00)	(5,000,000.00)		
Subgroup : [7112]	Tipping Fees						
40001-07-000	Sales - MSW	(27,892,625.25)	(27,600,000.00)	(27,000,000.00)	(27,100,000.00)	500,000.00	-1.82%
40002-07-000	Prompt Payment Discounts	1,064,047.88	1,025,000.00	1,015,000.00	1,015,000.00	(10,000.00)	-1.00%
40003-07-000	Sales - C&D	(3,247,317.35)	(3,250,000.00)	(3,150,000.00)	(3,200,000.00)	50,000.00	-1.82%
40004-07-000	Sales - Roofing	(407,789.80)	(355,000.00)	(350,000.00)	(340,000.00)	15,000.00	-2.00%
40005-07-000	Sales - WestRock	(921,990.65)	(850,000.00)	(900,000.00)	(925,000.00)	(75,000.00)	9.38%
40006-07-000	Tipping Fee - Residential Recycables	(1,122,526.72)	(1,080,000.00)	(1,100,000.00)	(1,050,000.00)	30,000.00	-2.38%
41000-10-000	Sales - Flat Rate LC	(846,985.00)	0.00	0.00	0.00	0.00	#DIV/0!
41000-11-000	Sales - Flat Rate RC	0.00	(756,000.00)	(750,000.00)	(750,000.00)	6,000.00	-0.80%
Subtotal [7112] Tipping Fees		(33,375,186.89)	(32,866,000.00)	(32,235,000.00)	(32,350,000.00)		
Subgroup : [7113]	Other Revenue						
41101-07-000	Sales - Other Services	(33,335.00)	(35,000.00)	(35,000.00)	(35,000.00)		
41200-07-000	Sales - Bag Stickers	(39,306.00)	(30,000.00)	(28,000.00)	(25,000.00)		
41300-07-000	Surcharge - Tires	(35,459.00)	(35,000.00)	(35,000.00)	(35,000.00)		
41301-07-000	Surcharge - Microwaves	(6,475.00)	(9,000.00)	(10,000.00)	(9,000.00)		
41302-07-000	Surcharge - Refrigerants	(41,100.00)	(40,000.00)	(37,000.00)	(30,000.00)		
41303-07-000	Surcharge - TV/Monitors	(3,950.00)	(7,000.00)	(5,000.00)	(5,000.00)		
41500-07-000	Contractual Damages	0.00	0.00	0.00	0.00		
41501-07-000	Surcharge - Mattress	(217,905.00)	(200,000.00)	(175,000.00)	(175,000.00)		
41600-07-000	Surcharge - No Permits	(4,985.00)	0.00	0.00	0.00		
41800-07-000	Bad Check Charges	(25.00)	0.00	0.00	0.00		
41900-07-000	Misc. Revenues	(105,131.11)	(20,000.00)	(40,000.00)	(25,000.00)		
41901-07-000	Battery Revenue	0.00	(500.00)	(250.00)	(500.00)		
42100-07-000	Permit Fees	(11,650.00)	(7,500.00)	(7,500.00)	(7,000.00)		
42200-07-000	Contract Signing Incentive	0.00	0.00	0.00	0.00		
42300-07-000	Recycling Revenue Corrugated	0.00	(2,500.00)	0.00	(2,500.00)		
42400-07-000	Recycling Market Support Revenue	(271,002.99)	0.00	(100,000.00)	0.00		
42401-07-000	MRF Advertising Fee	(8,722.33)	(9,000.00)	(9,000.00)	(9,000.00)		
42600-08-000	Rental Income Houses	(40,090.00)	(35,000.00)	(35,000.00)	(35,000.00)		
42601-08-000	Rental Income Farms	(45,274.36)	(45,000.00)	(45,000.00)	(45,000.00)		
42700-07-000	Discounts Allowed	(10,326.54)	(10,000.00)	(10,000.00)	(10,000.00)		
42802-07-000	WTE Supplemental Waste	(19,130.00)	(25,000.00)	(16,000.00)	(16,000.00)		
Subtotal [7113] Other Revenue		(893,867.33)	(510,500.00)	(587,750.00)	(464,000.00)	46,500.00	-9.14%
Subgroup : [7115]	Grant Revenue						

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42900-08-000	Grant Revenue Safety	(2,542.00)	(6,000.00)	(2,500.00)	0.00		
42901-08-000	Grant Revenue Compost	0.00	0.00	0.00	0.00		
42902-08-000	Grant Revenue Recycling	(1,198,551.18)	(300,000.00)	(200,000.00)	(185,000.00)		
Subtotal [7115] Grant Revenue		(1,201,093.18)	(306,000.00)	(202,500.00)	(185,000.00)	121,000.00	-39.52%
Subgroup : [7116] Metal Sales							
42800-07-000	WTE Revenue Non Ferrous	(178,837.01)	(115,000.00)	(205,700.00)	(144,000.00)		
42801-07-000	WTE Rev Recvd. Mat.	(1,322,053.76)	(760,000.00)	(1,272,000.00)	(890,000.00)		
42803-07-000	Recycling Rev. Metal	(307,333.45)	(450,000.00)	(750,000.00)	(540,000.00)		
Subtotal [7116] Metal Sales		(1,808,224.22)	(1,325,000.00)	(2,227,700.00)	(1,574,000.00)	(249,000.00)	26.77%
Subgroup : [7117] Compost Revenue							
41400-07-000	Sales - Compost Stickers and Trunk Charges	(51,930.00)	(48,500.00)	(48,500.00)	(48,500.00)	0.00	0.00%
41401-07-000	Compost Wood Waste Tipping Revenues	(156,266.36)	(110,000.00)	(110,000.00)	(104,500.00)	5,500.00	-4.07%
41402-07-000	Sales - Compost Regular	(122,889.00)	(125,000.00)	(135,000.00)	(130,000.00)	(5,000.00)	4.00%
41403-07-000	Sales - Compost Mulch	(69,409.50)	(55,000.00)	(57,000.00)	(45,000.00)	10,000.00	-13.33%
41404-07-000	Food Waste Delivery	(100,626.85)	(125,000.00)	(98,000.00)	(100,000.00)	25,000.00	-12.50%
41405-07-000	Food Waste Discount	0.00	1,000.00	1,000.00	0.00	(1,000.00)	-20.00%
41406-07-000	Bagged Compost	(36,750.00)	(35,000.00)	(37,500.00)	(32,000.00)	3,000.00	-12.00%
41408-07-000	Compost Hauling Pass thru Costs	(175.00)	0.00	0.00	0.00	0.00	#DIV/0!
Subtotal [7117] Compost Revenue		(538,046.71)	(497,500.00)	(485,000.00)	(460,000.00)		
Group : [7510] Other Income & Expenses							
Subgroup : [7511] Interest Income							
43001-08-000	Trustee Interest Revenue	(193.19)	(1,000.00)	(500.00)	(1,000.00)		
43010-08-000	Interest Revenue Demand Deposit accounts	(1,010.26)	(2,000.00)	(1,200.00)	(2,000.00)		
Subtotal [7511] Interest Income		(1,203.45)	(3,000.00)	(1,700.00)	(3,000.00)	0.00	0.00%
Subgroup : [7513] Interest Income - Lease Receivable							
49001-60-000	2015 Interest Income DFL Series A	(1,773,918.00)	(1,665,000.00)	(1,665,000.00)	(1,550,000.00)		
Subtotal [7513] Interest Income - Lease Receivable		(1,773,918.00)	(1,665,000.00)	(1,665,000.00)	(1,550,000.00)	115,000.00	-6.46%
Subgroup : [7520] Other Income/Expense							
RESERVES	BUDGETED USE OF RESERVES	0.00	0.00	0.00	0.00		
44100-09-000	Gain on 2015 Deferred Inflow	(70,428.00)	(70,000.00)	(70,000.00)	(70,000.00)		
Subtotal [7520] Other Income/Expense		(70,428.00)	(70,000.00)	(70,000.00)	(70,000.00)	0.00	#DIV/0!
Subgroup : [7514] Interest Income - Non System							
43100-08-000	Interest Revenue Investment accounts	(8,563.24)	(7,500.00)	(20,000.00)	(200,000.00)		
Subtotal [7514] Interest Income - Non System		(8,563.24)	(7,500.00)	(20,000.00)	(200,000.00)	(192,500.00)	481.25%
Subgroup : [7515] Loss on Disposal of FA							
44000-09-000	Gain (Loss) on Disposal - Fixed Assets	0.00	(100,000.00)	(100,000.00)	0.00		
Subtotal [7515] Loss on Disposal of FA		0.00	(100,000.00)	(100,000.00)	0.00	100,000.00	#DIV/0!

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Total [7510] Other Income & Expenses		(1,854,112.69)	(1,845,500.00)	(1,856,700.00)	(1,823,000.00)
TOTAL REVENUE		(44,895,741.74)	(40,625,500.00)	(44,844,650.00)	(41,856,000.00)
Group : [7310]	Operating Expenses				
Subgroup : [7320]	Personal Services				
60010-10-000	Salaries LC	206,583.17	0.00	50,000.00	0.00
60011-11-000	Salaries RC	1,276,756.07	1,888,000.00	1,860,000.00	1,930,000.00
60012-44-000	Salaries Admin	1,093,618.02	1,170,000.00	1,126,000.00	1,160,000.00
60013-46-000	Salaries Recycle	237,263.69	295,000.00	361,000.00	372,000.00
60014-48-000	Salaries Compost	286,413.65	302,000.00	298,000.00	315,000.00
60100-10-000	Overtime LC	70,732.46	0.00	0.00	0.00
60101-11-000	Overtime RC	413,623.10	360,000.00	520,000.00	483,000.00
60102-44-000	Overtime Admin	1,251.41	1,500.00	3,000.00	2,000.00
60103-46-000	Overtime Recycling	763.09	1,500.00	1,500.00	1,500.00
60106-48-000	OT Compost	86,348.34	40,000.00	55,000.00	63,000.00
60200-10-000	Incentive Plan	0.00	0.00	0.00	0.00
60300-10-000	Temp. Employees LC	0.00	0.00	0.00	0.00
60300-11-000	Temp Employees RC	17,253.44	20,000.00	32,000.00	10,000.00
60300-44-000	Temp Employees Admin	0.00	500.00	0.00	500.00
60300-46-000	Temp Employees Recycling	0.00	500.00	0.00	500.00
60300-48-000	Temp Employees Compost	14,217.90	15,000.00	16,000.00	17,000.00
60400-44-000	Personal Services Legal	0.00	0.00	0.00	0.00
60401-46-000	Personal Services Recycle Interns	0.00	0.00	0.00	0.00
60402-46-000	Personal Services Recycling	0.00	0.00	0.00	0.00
61100-51-000	NYSERS Retirement Expense	283,768.00	600,000.00	531,000.00	600,000.00
61200-10-000	Employer Expense LC	2,882.50	1,500.00	475.00	0.00
61201-11-000	Employer Expense RC	10,627.00	10,000.00	10,000.00	12,000.00
61202-44-000	Employer Expense Admin	9,150.13	6,500.00	1,500.00	6,000.00
61203-46-000	Employer Expense Recycling	1,760.00	1,500.00	1,000.00	1,500.00
61204-48-000	Employer Expense Compost	2,038.50	2,000.00	1,000.00	2,000.00
61300-51-000	Health Insurance	879,365.41	1,025,000.00	900,000.00	1,200,000.00
61301-51-000	Dental Insurance	39,277.77	44,000.00	37,000.00	55,000.00
61302-51-000	Vision Insurance	3,830.45	4,700.00	3,400.00	5,000.00
61400-51-000	Tuition Assistance	0.00	1,000.00	0.00	1,000.00
61500-51-000	Payments to Retirees	10,850.00	12,000.00	12,000.00	13,000.00
61501-51-000	OPEB Expense:	(67,964.54)	100,000.00	100,000.00	100,000.00
61502-51-000	NYS Disability:	(742.50)	1,000.00	1,000.00	1,000.00
62500-10-000	FICA LC	20,815.56	0.00	0.00	0.00
62500-11-000	FICA RC	121,010.89	175,000.00	145,000.00	186,000.00
62502-44-000	FICA - Admin	76,221.03	88,000.00	75,000.00	89,000.00
62503-46-000	FICA - Recycling	17,718.77	25,000.00	25,500.00	28,600.00
62504-48-000	FICA Compost	26,324.99	27,000.00	28,500.00	29,500.00

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Subtotal [7320] Personal Services		5,141,758.30	6,218,200.00	6,194,875.00	6,684,100.00	465,900.00	7.64%
Subgroup : [7330] Landfill Contracts							
50400-10-000	Disposal Costs Bypass	603,790.29	500,000.00	600,000.00	625,000.00		
50401-10-000	Disposal Costs Refrig	19,098.00	20,000.00	25,000.00	25,000.00		
50402-10-000	Disposal Costs Tires	15,087.35	20,000.00	30,000.00	30,000.00		
50404-11-000	Disposal Costs Ash RCR	1,395,076.05	1,500,000.00	1,500,000.00	1,525,000.00		
50405-46-000	Disposal Costs Batteries:Rec	39,520.69	38,500.00	43,000.00	52,000.00		
50407-10-000	Disposal Costs Contract Hauling	49,800.00	100,000.00	5,000.00	100,000.00		
50406-46-000	Disposal Costs Other: Rec	0.00	0.00	0.00	0.00		
Subtotal [7330] Landfill Contracts		2,122,372.38	2,178,500.00	2,203,000.00	2,357,000.00	178,500.00	9.25%
Subgroup : [7340] Other Contractual Services							
50100-10-000	Facilities Maintenance LC	0.00	0.00	0.00	0.00		
50100-11-000	Facilities Maintenance RC	0.00	0.00	0.00	0.00		
50101-10-000	Vehicle Cleaning LC	0.00	0.00	0.00	0.00		
50101-11-000	Vehicle Cleaning RC	0.00	0.00	0.00	0.00		
50102-10-000	Scale Repair LC	1,100.00	2,600.00	0.00	0.00		
50102-11-000	Scale Repair RC	6,550.88	5,000.00	4,000.00	5,000.00		
50130-44-000	Payroll Services: Adm	5,952.30	8,000.00	10,000.00	9,000.00		
50180-44-000	Network Expenses	75,767.62	90,000.00	93,000.00	90,000.00		
50190-44-000	Business Meetings	836.34	3,000.00	3,000.00	3,500.00		
Subtotal [7340] Other Contractual Services		90,207.14	108,600.00	110,000.00	107,500.00	(1,100.00)	-1.43%
Subgroup : [7350] Materials and Supplies							
50200-10-000	Diesel Fuel Vehicles LC	0.00	0.00	0.00	0.00		
50200-11-000	Diesel Fuel Vehicles RC	342,898.86	370,000.00	600,000.00	575,000.00		
50201-10-000	Diesel Fuel Equipment LC	5,715.24	0.00	0.00	0.00		
50201-11-000	Diesel Fuel Equipment RC	(0.05)	0.00	0.00	0.00		
50210-10-000	Supplies - Safety LC	1,010.39	1,000.00	0.00	0.00		
50211-11-000	Supplies - Safety RC	16,352.23	7,500.00	12,000.00	12,000.00		
50220-10-000	Supplies - Lubricants LC	0.00	500.00	0.00	0.00		
50220-11-000	Supplies - Lubricants RC	7,152.81	5,000.00	7,000.00	7,000.00		
50221-10-000	Supplies - Hydraulic Oil LC	0.00	0.00	0.00	0.00		
50221-11-000	Supplies - Hydraulic Oil RC	1,102.05	7,500.00	7,500.00	7,500.00		
50222-10-000	Supplies - General LC	607.44	1,000.00	0.00	0.00		
50222-11-000	Supplies - General RC	40,038.83	35,000.00	35,000.00	35,000.00		
50224-11-000	Supplies - Ash Trailer Liners	80,800.20	75,000.00	85,000.00	85,000.00		
50230-44-000	Supplies - Office General	7,098.26	10,000.00	8,000.00	30,000.00		
50240-10-000	Uniform Costs - LC	0.00	0.00	0.00	0.00		
50240-11-000	Uniform Costs - RC	11,423.64	13,000.00	12,000.00	12,000.00		
50250-10-000	Small Tools - LC	0.00	0.00	0.00	0.00		
50250-11-000	Small Tools - RC	572.00	3,000.00	3,000.00	3,000.00		
Subtotal [7350] Materials and Supplies		514,771.90	528,500.00	769,500.00	766,500.00	238,000.00	56.67%

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Subgroup : [7360] Professional Fees							
50500-44-000	Professional Fees - Financial Adm	2,000.00	5,000.00	2,500.00	5,000.00		
50501-44-000	Professional Fees - Engineers	147,986.38	155,000.00	132,000.00	470,000.00		
50502-44-000	Professional Fees - CPA and Audit	17,250.00	20,000.00	20,000.00	20,000.00		
50503-44-000	Professional Fees - Legal	112,655.77	120,000.00	105,000.00	115,000.00		
50504-44-000	Professional Fees - WTE Engineer	60,389.48	82,000.00	82,000.00	78,000.00		
50505-44-000	Professional Fees - Insurance	20,600.00	25,000.00	22,000.00	25,000.00		
50506-44-000	Professional Fees - Other	0.00	10,000.00	10,000.00	10,000.00		
50509-44-000	Professional Fees - Litigation	1,792.50	25,000.00	5,000.00	25,000.00		
50508-44-000	2019 Bond Issuance Costs	0.00	0.00	0.00	0.00		
50508-44-000	2015 Bond Insurance Expense	38,993.52	39,000.00	39,000.00	39,000.00		
Subtotal [7360] Professional Fees		401,667.65	481,000.00	417,500.00	787,000.00	306,000.00	65.95%
Subgroup : [7370] Recycling							
50640-46-000	Recycling Container Expense	36,954.56	150,000.00	100,000.00	225,000.00		
50650-46-000	Memberships and Subscr - Recycling	2,096.00	2,500.00	3,000.00	4,500.00		
50670-46-000	Public Education Promotions	47,714.16	19,000.00	73,000.00	53,000.00		
50680-46-000	Recyclable Hauling Exp	43,035.84	25,000.00	0.00	0.00		
50690-47-000	Waste Q&C	0.00	0.00	0.00	0.00		
50690-47-000	Recycling Market Support Expense	396,045.65	900,000.00	200,000.00	400,000.00		
Subtotal [7370] Recycling		525,846.21	1,096,500.00	376,000.00	682,500.00	(414,000.00)	-16.54%
Subgroup : [7380] Hazardous Waste Disposal							
50700-46-000	HHW Related Exp.	109,364.98	115,000.00	110,000.00	160,000.00		
50701-46-000	Computer/TV Recycling Expense	2,691.20	6,000.00	3,000.00	3,500.00		
50702-46-000	Fluorescent Lamp Collection	15,418.95	15,000.00	24,000.00	30,000.00		
Subtotal [7380] Hazardous Waste Disposal		127,475.13	136,000.00	137,000.00	193,500.00	57,500.00	42.44%

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Subgroup : [7381]	Repairs & Maintenance						
50800-10-000	Vehicle Tires LC	68,989.24	0.00	0.00	0.00		
50800-11-000	Vehicle Tires RC	0.00	50,000.00	52,000.00	50,000.00		
50801-10-000	Equipment Tires LC	0.00	0.00	0.00	0.00		
50801-11-000	Equipment Tires RC	2,075.00	35,000.00	35,000.00	35,000.00		
50810-10-000	Vehicle Parts LC	475.15	0.00	0.00	0.00		
50810-11-000	Vehicle Parts RC	135,480.46	100,000.00	105,000.00	100,000.00		
50811-10-000	Equipment Parts LC	2,551.52	0.00	0.00	0.00		
50811-11-000	Equipment Parts RC	32,765.34	40,000.00	42,000.00	40,000.00		
50812-10-000	Facilities Maintenance LC	25,770.60	15,000.00	20,000.00	15,000.00		
50812-11-000	Facilities Maintenance RC	152,111.70	125,000.00	120,000.00	130,000.00		
50820-30-000	Rental Prop. Mtnce Van Buren	31,018.13	10,000.00	50,000.00	10,000.00		
50830-00-000	Vehicle GPD Hardware and Subscription	3,178.97	4,000.00	3,800.00	4,000.00		
50830-10-000	Vehicle Repairs LC	1,985.00	0.00	0.00	0.00		
50830-11-000	Vehicle Repairs RC	95,639.89	75,000.00	120,000.00	100,000.00		
50831-10-000	Equipment Repairs LC	15,325.79	10,000.00	50,000.00	10,000.00		
50831-11-000	Equipment Repairs RC	186,050.35	75,000.00	100,000.00	100,000.00		
50832-10-000	Tire Repairs LC	0.00	0.00	0.00	0.00		
50832-11-000	Tire Repairs RC	15,459.05	20,000.00	15,000.00	20,000.00		
50834-10-000	Equip. Maint. Contracts LC	537.86	0.00	0.00	0.00		
50835-46-000	Equipment Maintenance Recycling	410.74	4,000.00	2,000.00	2,000.00		
Subtotal [7381] Repairs & Maintenance		769,824.79	563,000.00	714,800.00	616,000.00	53,000.00	9.86%
Subgroup : [7382]	Utilities						
50900-10-000	Util. Water LC	2,342.40	3,000.00	1,500.00	1,000.00		
50902-11-000	Util. Water RC	73.04	3,000.00	3,000.00	3,000.00		
50901-10-000	Util. Elec. LC	17,415.08	20,000.00	14,000.00	8,000.00		
50901-11-000	Utilities Electric RC	60,511.55	55,000.00	60,000.00	60,000.00		
50905-11-000	Util. Gas RCR Main	26,184.93	50,000.00	42,000.00	50,000.00		
50910-10-000	Cell Comm. LC	0.00	0.00	0.00	0.00		
50910-11-000	Cell Comm. RC	2,033.53	2,000.00	400.00	500.00		
50910-44-000	Cell Comm. Adm	2,171.28	2,200.00	2,700.00	2,700.00		
50910-46-000	Cell Comm. Rec	913.29	1,500.00	1,500.00	1,500.00		
50911-10-000	Communications - LC	3,617.75	1,200.00	0.00	0.00		
50911-11-000	Communications - RC	6,148.42	5,700.00	6,400.00	6,600.00		
50911-44-000	Communications - EDR	12,588.32	13,000.00	15,000.00	15,000.00		
50912-44-000	Communications - DATA	1,739.76	0.00	0.00	0.00		
50920-44-000	Office Util. EDR	6,401.76	7,000.00	7,000.00	7,000.00		
Subtotal [7382] Utilities		142,141.11	163,600.00	153,500.00	155,300.00	(8,300.00)	-5.09%

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Subgroup : [7383] Insurance							
51000-52-000	Ins. Poll Transport LC	7,370.50	8,000.00	7,500.00	0.00		
51001-52-000	Ins. Poll Transport RC	7,370.50	8,000.00	7,500.00	16,000.00		
51010-52-000	Ins. Comm'l Pkg LC	46,369.09	47,400.00	46,000.00	0.00		
51011-52-000	Ins. Comm'l Pkg RC	45,563.08	47,400.00	46,000.00	97,000.00		
51012-52-000	Ins. Comm'l Pkg ADM	30,713.23	32,000.00	31,000.00	32,000.00		
51021-52-000	Ins. Auto LC	6,772.50	7,300.00	7,000.00	0.00		
51022-52-000	Ins. Auto RC	7,372.50	7,300.00	7,000.00	17,000.00		
51030-52-000	Ins. Umbrella LC	32,598.90	34,000.00	33,000.00	0.00		
51031-52-000	Ins. Umbrella RCR	32,598.90	34,000.00	34,000.00	65,000.00		
51032-52-000	Ins. Umbrella Admin	7,244.20	7,300.00	7,000.00	10,000.00		
51040-52-000	Ins. OCP	1,010.00	1,100.00	1,100.00	1,100.00		
51050-52-000	Ins. Excess Crime	3,888.00	4,000.00	4,000.00	4,000.00		
51060-52-000	Ins. Public Officials:	6,700.00	7,000.00	7,000.00	7,000.00		
51070-52-000	Ins. Lawyer Liability	(1,865.00)	0.00	0.00	0.00		
51080-52-000	Ins. EPL Admin	6,663.00	7,000.00	7,000.00	7,000.00		
60000-10-000	Workers Comp. LC	73,796.58	20,000.00	7,700.00	0.00		
60000-11-000	Workers Comp. RC	158,946.48	260,000.00	250,000.00	270,000.00		
60000-44-000	Workers Comp. Admin	8,514.99	10,000.00	9,300.00	10,000.00		
60000-46-000	Workers Comp. Recycling	17,029.98	16,000.00	15,500.00	16,500.00		
60000-48-000	Workers Comp. Compost	25,544.97	28,000.00	25,000.00	27,000.00		
Subtotal [7383] Insurance		524,202.40	585,800.00	552,600.00	579,600.00	(6,200.00)	-0.99%
Subgroup : [7384] Rental							
51100-10-000	Rental Exp. LC	3,493.04	0.00	0.00	0.00		
51100-11-000	Rental Expense RC	1,200.00	5,000.00	2,000.00	3,000.00		
51100-44-000	Rental Exp. Office Equip. Admin	6,893.11	10,000.00	8,000.00	9,000.00		
51120-44-000	Office Rent EDR	105,436.38	100,000.00	107,000.00	105,000.00		
Subtotal [7384] Rental		117,022.53	115,000.00	117,000.00	117,000.00	2,000.00	1.82%

Onondaga County Resource Recovery Agency
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Account	Description	2021	2022	2022	2023
		FINAL	Budget	Projection	Budget
Subgroup : [7390]	Other Operating Expenses				
51300-10-000	Security LC	1,289.76	1,500.00	1,500.00	1,500.00
51300-11-000	Security RC	934.90	500.00	1,000.00	1,000.00
51303-44-000	Security Admin	3,248.00	500.00	600.00	800.00
51310-10-000	Travel LC	98.00	0.00	1,500.00	1,500.00
51311-11-000	Travel RC	1,712.48	500.00	2,000.00	1,200.00
51312-44-000	Travel Admin	7,493.28	8,000.00	10,000.00	12,000.00
51313-46-000	Travel Outreach	2,649.48	12,000.00	9,000.00	10,000.00
51314-46-000	Travel Enforcement	4,221.28	6,000.00	5,000.00	6,000.00
51400-44-000	Safety Training:Adm	9,585.00	12,000.00	9,200.00	13,000.00
51401-44-000	Training Admin	2,364.24	5,000.00	2,500.00	5,000.00
51402-46-000	Training Recycling	1,010.00	5,000.00	3,000.00	6,000.00
51500-10-000	Thruway Tolls Bypass	2,594.78	500.00	2,000.00	2,000.00
51501-11-000	Thruway Tolls Ash	39,833.96	45,000.00	32,000.00	35,000.00
52000-10-000	Misc. Expense - LC	110.00	0.00	0.00	0.00
52000-11-000	Misc. Expenses - RCR	2,669.36	1,000.00	1,000.00	1,000.00
52000-30-000	Misc. Expense - Rental Property VanBuren	1,008.63	1,000.00	1,000.00	1,000.00
52000-44-000	Misc. Expense - Admin	4,603.37	7,000.00	8,000.00	8,000.00
52000-46-000	Misc. Expense - Recycling	563.46	2,000.00	1,500.00	2,000.00
52200-44-000	Memberships and Subscr - Admin	5,379.63	8,000.00	5,500.00	7,500.00
52300-46-000	Newsletter Printing & Distribution	31,961.86	40,000.00	32,000.00	50,000.00
52501-44-000	Advertising Legal Notices	230.80	500.00	500.00	500.00
52502-44-000	Advertising Employment ads	1,641.91	500.00	0.00	500.00
52600-44-000	Postage Admin	1,000.00	2,500.00	2,000.00	2,500.00
52600-46-000	Postage Recycling	7,445.00	10,000.00	7,000.00	12,000.00
52700-44-000	Bank Fees	5,762.18	5,000.00	8,000.00	11,000.00
52800-44-000	Bad Debt Expense	(65.00)	0.00	0.00	0.00
52900-44-000	Special Events Admin	5,137.68	2,000.00	2,000.00	2,000.00
52901-46-000	Special Events Recycling	224.97	4,000.00	4,000.00	5,000.00
52902-46-000	Special Events/Shows - Rec	0.00	3,000.00	3,000.00	3,000.00
53100-46-000	Public Education:Rec	249,658.23	250,000.00	250,000.00	350,000.00
53102-46-000	Public Education Compost	0.00	0.00	0.00	0.00
53102-46-000	Public Education HHW	2,000.00	0.00	0.00	
53200-46-000	Non Profit Recycling Grant	0.00	0.00	0.00	0.00
53201-46-000	Non Profit Monthly Credits	56,458.96	18,000.00	63,000.00	58,000.00
51122-25-000	Capital Lease Expense	0.00	3,000.00	0.00	0.00
Subtotal [7390] Other Operating Expenses		452,826.20	454,000.00	467,800.00	609,000.00
					155,000.00 33.38%
Subgroup : [7385]	Depreciation				

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Account	Description	2021	2022	2022	2023		
		FINAL	Budget	Projection	Budget		
80000-25-000	Dep. Exp. B&I LC	83,637.41	82,000.00	81,000.00	0.00		
80001-25-000	Dep. Exp. B& I RC	186,998.97	173,000.00	220,000.00	356,000.00		
80002-25-000	Dep. Exp. B & I Compost	5,445.08	5,000.00	6,000.00	6,000.00		
80010-25-000	Dep. Exp. PI & Equ LC	1,316.04	2,200.00	0.00	0.00		
80011-25-000	Dep. Exp. Plt. & Eq RC	3,618.85	3,000.00	2,000.00	500.00		
80012-25-000	Dep. Exp. Plt & Eq WTE	0.00	0.00	0.00	0.00		
80020-25-000	Dep. Exp Trks & Auto LC	237,016.70	221,000.00	195,000.00	0.00		
80021-25-000	Dep. Exp Trk & Auto RC	237,016.69	221,000.00	195,000.00	412,000.00		
80022-25-000	Dep. Exp. Trucks Compost/Recycling	11,077.88	11,000.00	11,000.00	11,000.00		
80030-25-000	Dep. Exp Hvy Equip LC	27,390.52	258,000.00	26,000.00	0.00		
80031-25-000	Dep. Exp. HVy Equip RC	642,768.15	376,000.00	491,000.00	386,000.00		
80032-25-000	Dep. Exp. Hvy Equip Compost	285,362.82	250,000.00	167,000.00	85,000.00		
80040-25-000	Dep. Exp. Rental Prop	2,964.00	3,000.00	3,000.00	3,000.00		
80050-25-000	Dep. Exp. Land Imp. WTE	2,415.48	2,400.00	2,400.00	2,400.00		
80061-25-000	Dep. Exp. Leasehld Imp. Cmpst	185,753.20	186,000.00	179,000.00	142,000.00		
80070-25-000	Dep. Exp Furn & Fix	0.00	0.00	0.00	0.00		
80080-25-000	Dep. Exp Computers	2,647.44	2,600.00	2,600.00	2,600.00		
80090-25-000	Dep. Exp. Comm. Equip	4,133.88	4,000.00	4,000.00	4,000.00		
Subtotal [7385] Depreciation		1,919,563.11	1,800,200.00	1,585,000.00	1,410,500.00	(389,700.00)	-20.19%
Subgroup : [7387] WTE Operations Cost							
70000-31-000	Base O&M Charge:WTE	15,892,688.00	16,243,000.00	16,414,000.00	17,300,000.00	1,057,000.00	6.61%
70001-31-000	P/T Cost Insurance:WTE	980,031.11	1,067,000.00	1,025,000.00	1,077,000.00		
70002-31-000	P/T Cost Potable Water:WTE	123,446.00	145,000.00	130,000.00	137,000.00		
70003-31-000	P/T Costs Util:WTE	113,636.00	134,000.00	158,000.00	221,000.00		
70004-31-000	P/T Costs Sale Tax:WTE	59,659.00	65,000.00	85,000.00	111,000.00		
70005-31-000	P/T Mercury control:WTE	204,180.00	180,000.00	251,000.00	330,000.00		
70006-31-000	P/T Costs Ammonia:WTE	202,939.00	264,000.00	321,000.00	275,000.00		
70007-31-000	P/T Costs Ash Management:WTE	87,893.00	116,000.00	85,000.00	155,000.00		
70008-31-000	Tonnage Fees WTE	0.00	75,000.00	0.00	60,000.00		
70009-31-000	P/T Costs Permits Fees:WTE	40,477.48	42,500.00	41,000.00	42,000.00		
70010-31-000	Regulatory Compliance: WTE	0.00	390,000.00	350,000.00	160,000.00		
71000-31-000	Communications - WTE	8,222.82	9,000.00	8,000.00	8,000.00		
71200-31-000	Trustee Fees WTE	5,546.00	6,000.00	6,000.00	6,000.00		
72000-31-000	Jughandle Signal:	16,331.00	2,000.00	1,500.00	2,000.00		
72100-31-000	Misc. WTE	3,120.00	5,000.00	3,900.00	5,000.00		
Subtotal [7387] WTE Operations Cost		17,738,169.41	18,743,500.00	18,879,400.00	19,889,000.00	1,145,500.00	6.44%
Subgroup : [7365] Compost							
50103-48-000	Scale Repair Compost	510.00	1,000.00	500.00	1,000.00		
50202-48-000	Fuel Compost	72,993.59	90,000.00	66,000.00	100,000.00		
50211-48-000	Safety Supplies Compost	2,739.39	2,000.00	2,000.00	2,000.00		
50223-48-000	Supplies Compost	3,093.62	4,000.00	3,000.00	3,000.00		
50300-48-000	Site Improvements Compost	0.00	0.00	0.00	0.00		

Onondaga County Resource Recovery Agency
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Account	Description	2021	2022	2022	2023		
		FINAL	Budget	Projection	Budget		
50301-48-000	Compost Testing	4,296.00	6,000.00	4,200.00	2,000.00		
50302-48-000	Compost Bagging Contract	0.00	0.00	0.00	0.00		
50303-48-000	Compost Hauling	0.00	0.00	0.00	0.00		
50304-48-000	Food Depackaging Compost	0.00	0.00	0.00	0.00		
50305-48-000	Compost Aeration System Maintenance	1,995.10	0.00	0.00	0.00		
50813-48-000	Facilities Maintenance - Compost	18,871.63	10,000.00	16,000.00	15,000.00		
50833-48-000	Equip. Maintenance & Parts Compost	146,813.20	100,000.00	95,000.00	105,000.00		
50908-48-000	Utilities Compost	11,336.23	8,000.00	8,000.00	8,000.00		
50913-48-000	Communications - AM	3,695.97	3,800.00	3,700.00	4,000.00		
50914-48-000	Cell Comm. Compost	0.00	0.00	0.00	0.00		
51113-48-000	Rental Exp Compost	1,920.00	2,000.00	2,000.00	1,000.00		
51114-48-000	Lease Exp. Compost	5,000.00	5,000.00	5,000.00	5,000.00		
51316-48-000	Travel Compost	3,218.32	2,000.00	2,000.00	2,000.00		
52005-48-000	Misc. Exp. Compost	1,595.21	2,000.00	2,000.00	2,000.00		
52101-48-000	Delivery Expense - Compost	0.00	0.00	0.00	0.00		
52401-48-000	Printing & Mailing Compost	8,948.06	10,000.00	10,000.00	10,000.00		
Subtotal [7365] Compost		287,026.32	225,800.00	219,400.00	260,000.00	34,200.00	17.70%
Subgroup : [7389] Service Expense DFL							
73002-60-000	2015 Service Exp DFL Series A	4,188,850.00	4,188,000.00	4,188,000.00	4,187,000.00		
Subtotal [7389] Service Expense DFL		4,188,850.00	4,188,000.00	4,188,000.00	4,187,000.00	(1,000.00)	-0.02%
Group : [7310] Taxes & Other Payments							
Subgroup : [7386] Taxes & Other Payments							
51201-53-000	Taxes Fire & Water Transfer Stations	3,755.85	4,000.00	4,000.00	4,200.00		
51202-53-000	Taxes Landfill	7,811.34	8,500.00	8,000.00	8,500.00		
51203-53-000	Taxes Pilot Landfill	61,323.31	62,000.00	62,000.00	63,000.00		
51210-53-000	Taxes Water Distr WTE	6,005.13	6,800.00	6,200.00	6,800.00		
51211-53-000	Taxes Fire Dist. WTE:	119,514.30	128,000.00	125,000.00	130,000.00		
51212-53-000	Tax Host Fee WTE	0.00	0.00	0.00	0.00		
Subtotal [7386] Taxes & Other Payments		198,409.93	209,300.00	205,200.00	212,500.00	3,200.00	1.54%
Total [7310] Taxes & Other Payments		198,409.93	209,300.00	205,200.00	212,500.00		
Group : [7510] Interest Expense							
Subgroup : [7512] Interest Expense							
90002-90-000	2015 Interest Expense Series A Bonds	1,773,918.00	1,665,000.00	1,665,000.00	1,550,000.00		
90004-25-000	Capital Lease Interest	49,446.30	40,000.00	32,000.00	17,000.00		
90005-25-000	Interest on 2019 Bonds	396,837.96	475,000.00	475,000.00	475,000.00		
Subtotal [7512] Interest Expense		2,220,202.26	2,180,000.00	2,172,000.00	2,042,000.00	(138,000.00)	-6.01%
Total [7510] Interest Expense		2,220,202.26	2,180,000.00	2,172,000.00	2,042,000.00		
TOTAL EXPENSE		37,482,336.77	39,975,500.00	39,462,575.00	41,656,000.00		
BUDGET (INCOME) LOSS		(7,413,404.97)	(650,000.00)	(5,382,075.00)	(200,000.00)		

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

Division of Materials Management, Region 7

615 Erie Boulevard West, Syracuse, NY 13204-2400

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September 1, 2022

Cristina Albunio, P.E.
OCRRA Agency Engineer
100 Elwood Davis Road
North Syracuse, NY 13212

Subject: Jamesville Mulch Registration # 34M10047
WARNING Letter

Dear Ms. Albunio:

The New York State Department of Environmental Conservation (the Department) inspected the Jamesville Mulch facility, registration # 34M10047, on August 16, 2022. At the time of inspection, several operational deficiencies were observed.

There were large piles of processed and unprocessed material with few gaps or breaks in them to provide access for vehicles in case of emergency. Heat is generated as the organic matter breaks down creating a potential fire hazard. It is imperative that the size of the piles is manageable and the temperatures are monitored to reduce the risk of fire. The following regulations describe the operations that need improvement at your facility:

1. 361-4.3(a)(4) All piles of material that contain unprocessed material or material that has gone through a primary rough grind (4 to 6 inch pieces) do not exceed 25 feet high and 30 feet wide at the base and piles are triangular in cross section. Primary grind material is not stored for more than 180 days.
2. 361-4.3(a)(5) All piles of double or finely ground mulch do not exceed 15 feet high and 30 feet wide at the base and piles are triangular in cross section. Double or finely ground mulch is not stored for more than 90 days.
3. 361-4.3(a)(6) For all piles of double or finely ground mulch, the temperature in the piles is monitored at least once per week, twice per month for other piles. Multiple points in the piles are monitored with emphasis placed on areas that appear to be the hottest such as vents and areas of fungal growth. Probing is done cautiously to avoid introducing air into a hot spot and causing a flash fire. If the temperature is above 140° F or a portion of the pile shows an increasing trend in temperature, the affected material is immediately broken down and cooled.



4. 361-4.3(a)(7) All piles of material, both unprocessed and processed, are separated by at least 10 feet, so emergency services can access in case of fire or emergency.
5. 361-4.3(a)(8) Piles of processed material must be restacked as necessary to avoid temperatures above 140° F. Piles are restacked at least once in a 180-day period.

In addition, it was unclear if unprocessed material had been on-site for more than 12-months, which is prohibited by 361-4.3(a)(3).

I spoke with you on August 22, 2022 over the phone about the inspection and the regulations described in this letter. We agreed that it would be reasonable to expect Jamesville Mulch to process, remove, and manage the material to adhere to the regulations stated above by the end of 2022. The Department will conduct periodic inspections to ensure that progress is being made.

If you have any questions about this warning letter, please contact me at (315)426-7517 or nicole.smith1@dec.ny.gov.

Sincerely,



Nicole J. Smith, P.E.
Professional Engineer 1 (Environmental)

Enclosures: Jamesville Facility Inspection Forms →
SSO Registration # 34P20047 & Mulch Registration # 34M10047

Ecc: Steve Perrigo, P.E. – NYSDEC Materials Management
Kevin Spillane - OCRRA