

Preserving the environment through integrated recovery and disposal.

#### **MEMORANDUM**

TO: Elected Officials, Investors, Contractors and Interested Individuals

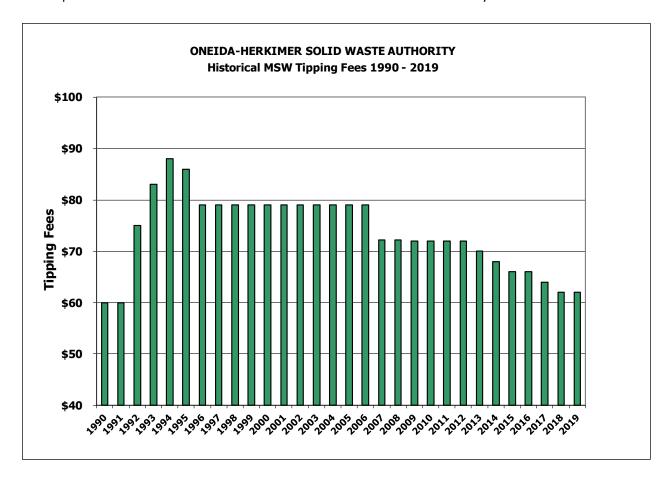
FROM: William A. Rabbia, Executive Director

**DATE:** December 19, 2018 **RE:** Adopted 2019 Budget

On December 17, 2018, the Oneida-Herkimer Solid Waste Authority adopted the proposed 2019 budget and rate schedule. The adopted 2019 budget summary and rate schedule are posted on the Authority's website at www.ohswa.org.

# Highlights of the Authority's Adopted Budget and Rates for 2019 include:

- The Authority maintained rates charged in 2018 with no increases.
- The Authority set a new rate for source separated organics (SSO) [food waste] of \$40 per ton. The
  Authority's SSO processing facility is scheduled to become operational by second quarter 2019 and
  will process SSO to be diverted from the landfill and converted to electricity.



Vice Chairman

#### **MEMORANDUM**

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### **REVENUE HIGHLIGHTS**

- 2019 projected tonnage estimates based upon 8-month actual tonnage in 2018 and a review of historical data.
- Sale of recyclables revenues forecasted with 8-month data from 2018, historical review and market projections for 2019.
- Authority will continue to operate two engines at its power facility as per its agreement with WM Renewable Energy.
- The Authority will continue to waive the permit fee for the haulers/businesses and municipalities for 2019.
- The sale of carbon credits revenue has been reinstated into the adopted budget, based on regulatory changes.
- The out of county recyclable processing revenue has increased with the projected annual tonnage from Oswego, Lewis and Fulton Counties.
- The Authority incorporated solar array and source separated organics processing revenue in this budget.

### **EXPENSE HIGHLIGHTS**

- Health insurance expense budgeted at a 7% increase over 2018 premiums (depending upon plan selected).
- Budget reflects \$460,000 of contracted direct payments made to the Town of Ava and the Town and Villages of Boonville, consistent with our Host Community Agreements.
- Fuel expense was budgeted at \$2.50 per gallon as the result of industry forecasts.
- Capital projects funded through tipping fees will be \$483,000 for 2019.
- Public education expenses are projected to be \$120,000.
- Workers' compensation budget is based upon 5-year average of the Authority's actual claims.
- The annual contributions to the NYS Retirement System will stay consistent with 2018 costs as rates have remained relatively the same.
- Reduced Debt Service based upon defeasance of the Authority's 2007 bonds.

If you would like more information on the budget or have any questions, please feel free to contact me.

WAR/jmt





Preserving the environment through integrated recovery and disposal.

#### **Introductory No. 16**

**Resolution No. 16** 

Introduced by: Mr. Hertline Seconded by: Mr. Bono

RE: APPROVAL OF 2019 ONEIDA-HERKIMER SOLID WASTE MANAGEMENT AUTHORITY BUDGET, 2019 RATE SCHEDULE, AND THE SOLID WASTE COLLECTION AND DISPOSAL PERMIT RULES AND REGULATIONS

- WHEREAS, the Authority commenced the budget preparation process in August; and
- **WHEREAS,** the Finance Committee of the Board of Directors reviewed financial information, revenue estimates, and expenditure requests and the Committee evaluated alternatives and compiled a proposed budget for 2019; and
- WHEREAS, the proposed budget for the Oneida-Herkimer Solid Waste Management Authority for 2019 was distributed on October 24, 2018 in conformance with the Public Authorities Accountability Act, the Authority statute and bylaws; and
- WHEREAS, the proposed budget has been available for public comment since October 24, 2018 and it was also the subject of a public briefing at the Authority meeting on November 19, 2018; and
- **WHEREAS,** a public hearing was held on November 19, 2018 to receive and consider public comment on the proposed budget; and
- **WHEREAS,** all other provisions of the Public Authorities Accountability Act, Authority Statute and Bylaws were met with respect to the proposed budget; and
- WHEREAS, the proposed budget for the Authority covers the revenues and expenditures for the Administrative function, the Western Transfer Station, the Eastern Transfer Station, the Green Waste Compost Facility, the Recycling Center, the Household Hazardous Waste Facility, Debt Service, the Regional Landfill Facility, the Utica collection function, the Ilion collection function, the Frankfort collection function, the Mohawk collection function, the Dolgeville collection function and the Herkimer collection function; and
- **WHEREAS,** the Authority is continuing a system of fees and charges which meet all its obligations and support its functions and also provide direct economic incentives to maximize recycling; and
- RESOLVED, that the Authority hereby adopts the 2019 budget as attached; and be it further
- **RESOLVED**, the attached schedule of charges be adopted for Authority Services for 2019; and be it further

Vice Chairman

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**RESOLVED,** that the Authority hereby approves the Solid Waste Collection and Disposal Permit Rules and Regulations as attached; and be it further

**RESOLVED,** that the Authority reserves the right to establish or amend fees, as it may deem necessary, at a later date.

Adopted by the following vote:

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Dated: December 17, 2018



# 2019 ADOPTED BUDGET

	CONTRACT	NON-CONTRACT	
	PERMITTED	PERMITTED	
2019	HAULER	HAULER	RESIDENT
ADOPTED	RATE PER TON	RATE PER TON	RATE PER TON
FEE SCHEDULE	OR	OR	OR
WASTE CLASS	RATE PER ITEM	RATE PER ITEM	RATE PER ITEM
Municipal Solid Waste (MSW) [Non-Recyclable Waste]	\$62.00	\$115.00	\$62.00
Local Solid Waste (LSW) [Non-Recyclable Waste]	\$52.00	N/A	N/A
Sludge	\$62.00	\$115.00	N/A
Source Separated Organics (SSO) *	\$40.00	\$115.00	N/A
Construction & Demolition (C&D)	\$58.00	\$115.00	\$58.00
C&D Trucking & Disposal Roll-Off	\$73.00	N/A	N/A
C&D Trucking & Disposal Trailer	\$58.00	N/A	N/A
C&D - Trailer Direct Haul	\$50.00	N/A	N/A
SSO Mixed with 25% MSW/ 25% Recyclables *	\$124.00	\$230.00	\$124.00
Waste Mixed with 25% Recyclables	\$124.00	\$230.00	\$124.00
Select C&D (Clean Fill Only i.e., asphalt, concrete, brick and stone)	\$25.00	N/A	\$25.00
Clean Wood Pallets	\$15.00	\$15.00	\$15.00
Direct Haul Special Waste	\$55.00	\$87.00	N/A
Direct Haul Asbestos (1 ton minimum up to 4,000 tons)	\$80.00	\$159.00	N/A
Direct Haul Bulk Asbestos (> 4,000 tons per year to 8,000 tons per year)	\$70.00	\$159.00	N/A
Direct Haul Bulk Asbestos (> 8,000 tons per year)	\$60.00	\$159.00	N/A
ADC/Contaminated Soil – Regional Landfill Cover	\$15-\$30	N/A	N/A
Single Stream Recyclables(Oneida & Herkimer County)	\$0.00	\$49.00	\$0.00
Out of Region Single Stream Recyclables (Prior Authorization Needed)	TBD \$62.00	N/A \$115.00	N/A \$62.00
Recyclables Mixed with Unacceptable Material  Green Waste/Wood Chip Disposal	\$15.00	\$115.00 \$18.50	\$5.00 Flat Fee P/U Truck
Green Waste/Wood Chip Disposal - Minimum Charge	\$5.00	\$5.00	\$5.00 Flat Fee F/O Truck \$5.00
Bagged Compost Out	N/A	N/A	\$2.00 Per Bag or 3 Bags for \$5.00
Bulk Compost Out - Large P/U Truck [3 buckets] (we load)	N/A	N/A	\$20.00 Flat Fee
Bulk Compost Out - Small P/U Truck [up to 2 buckets] (we load)	N/A	N/A	\$15.00 Flat Fee
Bulk Compost Out - Less than 100 yd. (we load)	N/A	N/A	\$15.00 Per Yard
Bulk Compost Out - Greater than 100 yd. (we load)	N/A	N/A	\$12.00 Per Yard - By Appointment Only
Bulk Compost Out - Greater than 500 yards per year (we load)	N/A	N/A	\$10.00 Per Yard
Stumps, Root Balls & Oversized Limbs	\$15.00	\$18.50	N/A
Tires up to 20" (Per Tire)	\$2.50	\$3.00	\$2.50
Tires Bulk	\$190.00	\$235.00	\$190.00
Tires on a Rim Add for Each	\$2.00	\$2.00	\$2.00
Household White Goods (i.e. Washers) Per Item	\$0.00	\$0.00	\$0.00
Household Items w/CFCs (i.e. Freezers) Per Item	\$10.00	\$15.00	\$10.00
35-Gallon Bag of MSW/SSO	N/A	N/A	\$2.00
One Bulk Item (i.e. Chair/Sofa/Table)	N/A	N/A	\$5.00
Minimum Load Charge - MSW 0 to 250 lbs.	\$7.75 Flat Fee	\$15.00 Flat Fee	\$7.75 Flat Fee
Minimum Load Charge - MSW 251 to 500 lbs.	\$15.50 Flat Fee	\$28.75 Flat Fee	\$15.50 Flat Fee
Minimum Load Charge - MSW 501 to 750 lbs.	\$23.25 Flat Fee	\$43.25 Flat Fee	\$23.25 Flat Fee
Minimum Load Charge - MSW 751 to 1,000 lbs.	\$31.00 Flat Fee	\$57.50 Flat Fee	\$31.00 Flat Fee
Minimum Load Charge - LSW 0 to 250 lbs.	\$6.50 Flat Fee	N/A	N/A
Minimum Load Charge - LSW 251 to 500 lbs.	\$13.00 Flat Fee	N/A	N/A
Minimum Load Charge - LSW 501 to 750 lbs.	\$19.50 Flat Fee	N/A	N/A
Minimum Load Charge - LSW 751 to 1,000 lbs.	\$26.00 Flat Fee	N/A	N/A
Minimum Load Charge - C & D 0 to 250 lbs.	\$7.25 Flat Fee	\$15.00 Flat Fee	\$7.25 Flat Fee
Minimum Load Charge - C & D 251 to 500 lbs.	\$14.50 Flat Fee	\$28.75 Flat Fee	\$14.50 Flat Fee
Minimum Load Charge - C & D 501 to 750 lbs.  Minimum Load Charge - C & D 751 to 1,000 lbs.	\$21.75 Flat Fee \$29.00 Flat Fee	\$43.25 Flat Fee \$57.50 Flat Fee	\$21.75 Flat Fee \$29.00 Flat Fee
Minimum Load Charge - C & D 751 to 1,000 lbs.  Minimum Load Charge - SSO 0 to 250 lbs. *	\$5.00 Flat Fee	\$15.00 Flat Fee	\$5.00 Flat Fee
Minimum Load Charge - SSO 251 to 500 lbs. *	\$10.00 Flat Fee	\$28.75 Flat Fee	\$10.00 Flat Fee
Minimum Load Charge - SSO 501 to 750 lbs. *	\$15.00 Flat Fee	\$43.25 Flat Fee	\$15.00 Flat Fee
Minimum Load Charge - SSO 751 to 730 lbs. *	\$20.00 Flat Fee	\$57.50 Flat Fee	\$20.00 Flat Fee
Penalty for Untarped Loads	\$10.00	\$10.00	\$10.00
Manually Removing Frozen Loads	\$0.00	\$25.00	N/A
Vehicle Weight Fee	\$5.00	\$10.00	\$5.00
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MSW = Municipal Solid Waste (Non-Recyclable Waste)

LSW = Local Solid Waste (Non-Recyclable Waste)

ADC = Alternate Daily Cover

C&D = Construction & Demolition Debris

SSO= Source Separated Organics

T&D = Trucking & Disposal

\* Rates will be Applicable upon commencement of operation of SSO Processing Facility

N/A = Non-Applicable TBD = To Be Determined

## **2019 PROJECTED TONNAGE**

	2016	2017	2018	2018	2018	2018	2018	2019	2019	2019
Waste Class	Actual	Actual	Projected	Adopted	Budgeted	Actual Tons	Revenue	Projected	Adopted	Budgeted
	Tons	Tons	Tons	Rates	Revenue	6 months	6 Mo.	Tons	Rates	Revenue
MSW	156,065	157,591	156,000	\$62.00	\$9,672,000	78,118	\$4,881,320	156,000	\$62.00	\$9,672,000
C&D	48,168	54,245	47,000	\$58.00	\$2,726,000	25,185	\$1,496,491	48,000	\$58.00	\$2,784,000
C&D/T&D Trailer	1,262	10,203	1,000	\$58.00	\$58,000	1,161	\$69,939	1,000	\$58.00	\$58,000
C&D/ Trailer Direct	180	1,835	500	\$50.00	\$25,000	987	\$49,336	500	\$50.00	\$25,000
C&D/T&D Roll-off	0	1,354	300	\$73.00	\$21,900	0	\$0	300	\$73.00	\$21,900
Direct Haul Special	2,655	2,714	3,000	\$55.00	\$165,000	1,718	\$95,038	3,000	\$55.00	\$165,000
Local Waste	6,953	7,035	6,700	\$52.00	\$348,400	3,056	\$156,576	6,700	\$52.00	\$348,400
Sludge	10,903	11,384	11,000	\$62.00	\$682,000	5,826	\$354,817	11,000	\$62.00	\$682,000
Asbestos	5,235	5,677	4,000	\$80.00	\$320,000	2,673	\$217,664	4,500	\$80.00	\$360,000
Source Separated Organics Processing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2,000	\$40.00	\$80,000
ADC/Cover****	71,992	73,508	40,000	\$15 - \$30	\$1,000,000	54,075	\$1,357,767	45,000	\$15 - \$30	\$1,125,000
TOTAL	303,413	325,546	269,500		\$15,018,300	172,799	\$8,678,948	278,000		\$15,321,300
**** Revenue is estimated at \$25 per ton for 2018 and 2019										

ADOPTED 2019 AUTHORITY REVENUES						
		2019				
		SIX MONTHS	AMENDED	ADOPTED		
CATEGORY	2017 ACTUAL	ACTUAL	BUDGET	<b>BUDGET</b>		
System Tipping Fee (STF)	\$17,932,441	\$8,845,499	\$15,018,300	\$15,321,300		
Sale of Recyclables	\$2,650,500	\$937,976	\$2,575,000	\$1,850,000		
Recyclable Processing Fees	\$783,116	\$382,793	\$755,000	\$775,000		
Compost Tipping Fees	\$137,294	\$98,120	\$125,000	\$160,000		
Interest Earnings	\$337,101	\$186,411	\$295,000	\$400,000		
Recycling Fees-Tires	\$138,812	\$74,640	\$112,000	\$140,000		
Department Transfers	\$75,000	\$37,500	\$75,000	\$75,000		
HHW Grant/Recycling Grant	\$139,325	\$368,586	\$1,805,000	\$115,000		
CESQG Fees	\$42,677	\$20,843	\$37,000	\$37,000		
Sale of Equipment	\$132,902	\$34,836	\$65,000	\$35,000		
Discounts	(\$11,301)	(\$4,973)	(\$13,000)	(\$10,000)		
Penalties	\$4,204	\$1,331	\$2,000	\$2,000		
Permits	\$0	\$0	\$0	\$0		
Sale of Compost/Grinding	\$83,652	\$54,846	\$95,000	\$95,000		
Miscellaneous Income	\$81,531	\$47,460	\$56,700	\$61,700		
Landfill Gas Revenues	\$318,000	\$167,965	\$310,000	\$320,000		
Sale of Carbon Credits	\$318,752	\$135,000	\$270,000	\$320,000		
Electronics Recycling	\$0	\$0	\$0	\$0		
Solar Array Net Meter Credits	\$52,713	\$63,159	\$0	\$125,000		
Subtotal	\$23,216,719	\$11,451,992	\$21,583,000	\$19,822,000		

# **ADOPTED 2019 LOCAL GOVERNMENT REVENUES**

		2018 SIX MONTHS	2018 AMENDED	2019 ADOPTED
CATEGORY	2017 ACTUAL	ACTUAL	BUDGET	BUDGET
Toter Revenue	\$719,208	\$373,282	\$713,500	\$748,890
Sale of Bags	\$2,035,232	\$1,083,016	\$2,189,750	\$2,257,604
User Fees	\$2,081,054	\$1,126,881	\$2,255,000	\$2,280,000
Interest Earnings	\$3,303	\$2,173	\$2,750	\$4,360
Penalties	\$45,005	\$37,552	\$50,000	\$50,000
Miscellaneous Income	\$2,932	\$3,604	\$3,000	\$3,446
Subtotal	\$4,886,734	\$2,626,509	\$5,214,000	\$5,344,300
TOTAL REVENUES	\$28,103,453	\$14,078,500	\$26,797,000	\$25,166,300

ADOPTED 2019 AUTHORITY EXPENSES						
		2018	2018	2019		
	2017	SIX MONTHS	<b>AMENDED</b>	ADOPTED		
CATEGORY	ACTUAL	ACTUAL	<b>BUDGET</b>	BUDGET		
Salaries & Wages	\$3,543,773	\$1,786,448	\$3,765,156	\$3,927,766		
Overtime/Shift Differential	\$343,623	\$263,398	\$364,516	\$418,950		
Other Fees & Services	\$950,873	\$416,374	\$727,000	\$853,000		
Temporary Labor	\$183,750	\$179,256	\$183,499	\$158,500		
Office Equipment & Supplies	\$21,061	\$14,001	\$22,700	\$22,100		
Insurance	\$169,131	\$97,195	\$172,026	\$182,291		
Rent/Lease of Equipment	\$25,691	\$12,020	\$16,550	\$16,750		
Utilities	\$209,538	\$129,777	\$241,800	\$262,800		
Telephone	\$44,897	\$27,443	\$51,000	\$53,000		
Postage/Shipping	\$6,305	\$5,076	\$7,800	\$8,800		
Training	\$8,168	\$8,618	\$11,000	\$12,000		
Public Information	\$72,724	\$21,827	\$70,000	\$120,000		
Uniforms & Safety	\$54,600	\$11,056	\$46,500	\$49,500		
Auto Supplies/Repairs	\$194,873	\$116,188	\$198,500	\$208,000		
Travel	\$21,367	\$8,801	\$21,000	\$17,250		
Gas & Oil	\$660,878	\$408,134	\$788,500	\$826,125		
Materials & Supplies	\$279,388	\$183,306	\$272,000	\$308,000		
Maintenance Service Contracts	\$208,122	\$107,820	\$231,500	\$206,500		
Transportation	\$2,427,274	\$1,237,274	\$2,166,050	\$2,380,300		
Disposal Fees	\$433,133	\$317,169	\$405,000	\$552,500		
Host Community Fee	\$718,807	\$308,496	\$709,000	\$718,000		
Other Expenses	\$265,581	\$112,058	\$288,000	\$203,000		
Retirement	\$705,755	\$285,452	\$570,905	\$610,360		
Social Security	\$278,628	\$148,408	\$314,149	\$332,517		
Workers Compensation	\$129,306		\$152,998	\$145,470		
Unemployment	\$0	\$5,546	\$0	\$0		
Health Insurance	\$848,691	\$458,973	\$1,017,759	\$1,198,412		
GASB 75 Contribution	\$194,466	\$74,721	\$195,500	\$195,500		
Debt Service	\$778,339	\$327,102	\$3,000,545	\$2,979,597		
Capital Projects	\$0	\$0	\$3,470,000	\$483,000		
Depreciation	\$3,458,540	\$1,737,088	\$0	\$0		
Transfers to Other Departments	\$12,000	\$6,000	\$12,000	\$12,000		
Trustee Fees	\$4,000	\$2,750	\$5,000	\$4,000		
Reserves	\$10,383	\$0	\$2,050,000	\$2,000,000		
Contingency	\$0	\$0	\$35,047	\$356,011		
Bad Debt	\$2,239	\$2,714	\$0	\$0		
TOTAL EXPENSES	\$17,265,901	\$8,896,618	\$21,583,000	\$19,822,000		

ADOPTED 2019 LOCAL GOVERNMENT EXPENSES						
CATEGORY	2017 ACTUAL	2018 SIX MONTHS ACTUAL	2018 AMENDED BUDGET	2019 ADOPTED BUDGET		
Salaries & Wages	\$189,644	\$87,671	\$173,837	\$176,100		
Overtime/Shift Differential	\$14,734	\$9,600	\$16,500	\$16,500		
Other Fees & Services	\$313,986	\$189,546	\$306,600	\$378,050		
Temporary Labor	\$0	\$0	\$0	\$0		
Office Equipment & Supplies	\$817	\$231	\$1,400	\$1,200		
Insurance	\$9,722	\$4,980	\$10,000	\$10,000		
Rent/Lease of Equipment	\$49,133	\$25,249	\$50,100	\$52,006		
Utilities	\$0	\$0	\$0	\$0		
Telephone	\$610	\$347	\$800	\$800		
Postage/Shipping	\$14,835	\$11,834	\$15,750	\$16,950		
Training	\$0	\$75	\$500	\$500		
Uniforms & Safety	\$2,980	\$325	\$2,500	\$2,500		
Auto Supplies/Repairs	\$3,678	\$443	\$2,000	\$2,000		
Travel	\$0	\$0	\$0	\$0		
Gas & Oil	\$6,340	\$3,454	\$6,500	\$6,500		
Materials & Supplies	\$633	\$1,011	\$1,000	\$1,000		
Maintenance Service Contracts	\$1,645	\$804	\$2,400	\$2,400		
Transportation	\$0	\$0	\$0	\$0		
Disposal Fees	\$1,551,263	\$728,372	\$1,511,335	\$1,463,047		
Collection Fees	\$2,273,736	\$1,240,843	\$2,663,523	\$2,753,727		
Other Expenses	\$32,626	\$16,944	\$34,000	\$34,000		
Retirement	\$40,587	\$16,488	\$32,975	\$30,947		
Social Security	\$14,635	\$6,972	\$14,561	\$14,734		
Workers Compensation	\$6,663	\$3,886	\$7,036	\$6,522		
Health Insurance	\$47,639	\$23,397	\$48,046	\$49,139		
Debt Service	\$0	\$0	\$0	\$0		
Capital Projects	\$0	\$0	\$0	\$0		
Depreciation	\$36,475	\$18,782	\$0	\$0		
GASB 75	\$28,500	\$7,707	\$29,500	\$29,500		
Contingency	\$0	\$0	\$49,837	\$45,137		
Transfers to Other Departments	\$35,000	\$17,500	\$35,000	\$35,000		
Bad Debt	\$198,148	\$103,593	\$198,300	\$216,041		
TOTAL EXPENSES	\$4,874,028	\$2,520,053	\$5,214,000	\$5,344,300		