



Materials Innovation and Recycling Authority

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November 16, 2022

The Honorable Ned Lamont  
Governor  
State of Connecticut  
Executive Chambers  
State Capitol  
Hartford, CT 06106

RE: Connecticut General Statutes Section 22a-263  
Quarterly Report of Materials Innovation and Recycling Authority Operations  
For the Quarter Ending September 30, 2022

Dear Governor Lamont:

Attached please find the quarterly report of operations of the Materials Innovation and Recycling Authority<sup>1</sup> (the "Authority") for the First Quarter of Fiscal Year 2023 (July 1, 2022 through September 30, 2022) as required by Connecticut General Statutes Section 22a-263 (the "Statute").

The Authority operates the Connecticut Solid Waste System (CSWS) and separately maintains a Property Division and Landfill Division for reporting its other financial activities. The Authority's Mid-Connecticut project remains active only for close out purposes. Therefore, the Statute requirements are reported separately for each project and division.

If you have any questions on these or other matters, or if I may provide additional information, please contact me directly at 860-757-7777.

Best regards,

A handwritten signature in blue ink that reads "T D Kirk".

Thomas D. Kirk  
President

cc: Mark Daley, Chief Financial Officer   
Laurie Hunt, Esq., Director of Legal Services  
Cheryl Kaminsky, Manager of Accounting and Financial Reporting  
Tina Mateo, Assistant Director of Budgets and Cash Management

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<sup>1</sup> Formerly Connecticut Resources Recovery Authority



**MATERIALS INNOVATION AND  
RECYCLING AUTHORITY**

**A Component Unit of the State of Connecticut**

**CT GENERAL STATUTES SECTION 22a-263**

**QUARTERLY REPORT**

**FOR**

**QUARTER ENDING SEPTEMBER 30, 2022**

▪ A listing of the number and type of waste management service contracts entered into with local government units and persons, and the charges therefore; a listing of the contracts entered into for the services of private industry in the operation of systems and facilities:

Name	RFS (Y/N)	Type of Contract	Revenues ( Expenses)	Project
All American Waste	N	1 year Solid Waste/Recyclables Hauler Delivery Agreement	\$4,338	CSWS
All Waste Incorporated	N	1 year Solid Waste/Recyclables Hauler Delivery Agreement	\$475,742	CSWS
Allied Sanitation	N	1 year Solid Waste/Recyclables Hauler Delivery Agreement	\$0	CSWS
American Carting Company Inc	N	1 year Solid Waste/Recyclables Hauler Delivery Agreement	\$0	CSWS
Arcadis U.S. Inc	N	Engineering, Consulting and Power Product Professional Services	per contract	CSWS
Barkhamsted, Town of	N	2nd Amendment - Per 1 Long Term MSWMA	see RRDD#1	CSWS
Canaan, Town of	N	2nd Amendment - Per 1 Long Term MSWMA	\$12,731	CSWS
Chester, Town of	N	2nd Amendment - Per 1 Long Term MSWMA	\$728	CSWS
Clinton, Town of	N	2nd Amendment - Per 1 Long Term MSWMA	\$21,667	CSWS
Cohn, Birnbaum & Shea	Y	Legal services	\$20,000	Mid Connecticut
Coitebrook, Town of	N	2nd Amendment - Per 1 Long Term MSWMA	\$17,125	CSWS
Cornerstone Engineering Group LLC	N	Engineering, Consulting and Power Product Professional Services	per contract	CSWS
Cornwall, Town of	N	2nd Amendment - Per 1 Long Term MSWMA	\$9,110	CSWS
Covanla Sustainable Solutions LLC	N	Transportation & Disposal of MSW at Regional Facilities	per contract	CSWS
CWPM	N	1 year Solid Waste/Recyclables Hauler Delivery Agreement	\$26,386	CSWS
David Gallaher	N	Personal Service Agreement	\$10,000	CSWS
Daymark Energy Advisors Inc	N	Engineering, Consulting and Power Product Professional Services	per contract	CSWS
Durham/Middlefield, Town of	N	1st Amendment - Tier 1 Long Term SWMSA	\$68,227	CSWS
GNCB Consulting Engineers PC	N	Engineering, Consulting and Power Product Professional Services	per contract	CSWS
Goshen, Town of	N	2nd Amendment - Per 1 Long Term MSWMA	\$39,427	CSWS
Haddam, Town of	N	2nd Amendment - Per 1 Long Term MSWMA	\$36,353	CSWS
Halloran & Sage	Y	Legal services	\$125,000	CSWS
Halloran & Sage	Y	Legal services	\$75,000	Authority
Halloran & Sage	Y	Legal services	\$25,000	Authority
Halloran & Sage	Y	Legal services	\$50,000	CSWS
Halloran & Sage	Y	Legal services	\$25,000	CSWS
Hartford, City of	N	Agreement for payment in Lieu of Taxes	(\$1,500,000)	CSWS
HDR Engineering Inc	N	Engineering, Consulting and Power Product Professional Services	per contract	CSWS
Hometown Waste LLC	N	1 year Solid Waste/Recyclables Hauler Delivery Agreement	\$71,957	CSWS
HRP Associates	N	Engineering, Consulting and Power Product Professional Services	per contract	CSWS
James Carlson dba Pele's Waste Removal	N	1 year Solid Waste/Recyclables Hauler Delivery Agreement	\$23,942	CSWS
Jansky's Rubbish Removal Company	N	1 year Solid Waste/Recyclables Hauler Delivery Agreement	\$0	CSWS
Joe Rocco Carting Inc	N	1 year Solid Waste/Recyclables Hauler Delivery Agreement	\$0	CSWS
Johns Refuse and Recycling LLC	N	1 year Solid Waste/Recyclables Hauler Delivery Agreement	\$8,529	CSWS
Kainen, Escalera & McHale PC	Y	Legal Services - Employment Matters	per contract	Authority
Killingworth, Town of	N	2nd Amendment - Per 1 Long Term MSWMA	\$29,999	CSWS
Lyme, Town of	N	2nd Amendment - Per 1 Long Term MSWMA	\$22,829	CSWS
Middlebury, Town of	N	2nd Amendment - Per 1 Long Term MSWMA	\$27,974	CSWS
Norfolk, Town of	N	2nd Amendment - Per 1 Long Term MSWMA	\$22,462	CSWS
North Canaan, Town of	N	2nd Amendment - Per 1 Long Term MSWMA	\$34,111	CSWS
Old Saybrook, Town of	N	2nd Amendment - Per 1 Long Term MSWMA	\$41,332	CSWS
Olsen's Sanitation Company, LLC	N	1 year Solid Waste/Recyclables Hauler Delivery Agreement	\$1,368	CSWS
Paines Inc	N	1 year Solid Waste/Recyclables Hauler Delivery Agreement	\$69,447	CSWS
Project Management Associates	N	Engineering, Consulting and Power Product Professional Services	per contract	CSWS
Regional Disposal District #1 includes Barkhamsted/Winchester/New Hartford	N	2nd Amendment - Per 1 Long Term MSWMA	\$84,671	CSWS
Richard Riggio and Sons Inc	N	1 year Solid Waste/Recyclables Hauler Delivery Agreement	\$70	CSWS
Salisbury, Town of	N	2nd Amendment - Per 1 Long Term MSWMA	\$92,915	CSWS
Sharon, Town of	N	2nd Amendment - Per 1 Long Term MSWMA	\$0	CSWS
Solari Brothers Carting LLC	N	1 year Solid Waste/Recyclables Hauler Delivery Agreement	\$11,952	CSWS
TRC Environmental Corporation	N	Engineering, Consulting and Power Product Professional Services	per contract	CSWS
TRC Environmental Corporation	Y	Coal Pond Discharge System Design	\$49,487	CSWS
US APHIS, WS	N	Cooperative Service Agreement	per contract	CSWS
USA Hauling & Recycling Inc	N	1 year Solid Waste/Recyclables Hauler Delivery Agreement	\$170,921	CSWS
USA Waste & Recycling Inc	N	1 year Solid Waste/Recyclables Hauler Delivery Agreement	\$1,979	CSWS
Valley 82 Holding Corp dba Welsh Sanitation Se	N	1 year Solid Waste/Recyclables Hauler Delivery Agreement	\$7,483	CSWS
Westbrook, Town of	N	2nd Amendment - Per 1 Long Term MSWMA	\$0	CSWS
Westcott and Maples Inc	N	Engineering, Consulting and Power Product Professional Services	per contract	CSWS
Williamantic Waste Paper Company Inc	N	1 year Solid Waste/Recyclables Hauler Delivery Agreement	\$0	CSWS
Winchester, Town of	N	2nd Amendment - Per 1 Long Term MSWMA	see RRDD#1	CSWS

Note:

Authority = MIRA general administrative expenses

PD = Property Division

CSWS = Connecticut Solid Waste System

Expenses are contracted amounts

Revenues are actual revenues earned

Above list includes multiple requests for services generated from a single contract with a vendor

Contracts are listed based on effective date of the contract

**STATUS OF OUTSTANDING BONDS ISSUED AS OF SEPTEMBER 30, 2022.**

**There are no outstanding bonds as of September 30, 2022.**

**A schedule of the amounts of waste received and processed in such facilities:**

<b>Facility</b>	<b>Tons Received for the Quarter Ending 9/30/22</b>	<b>Tons Processed for the Quarter Ending 9/30/22</b>
CSWS	1,690	1,311

**A budget showing the administrative expenses of the Authority:**

<b>Project / Division</b>	<b>Adopted FY2023 Budget (\$000)</b>
CSWS	1,960,267
Property Division	511,149
Landfill Division	54,027
Total	2,525,443

**A report of revenues of the Authority from all sources and of the redistribution of any surplus revenues:**

	<b>Revenues received for the Quarter Ending 9/30/22 (\$000)<sup>(1)</sup></b>	<b>Redistribution for the Quarter Ending 9/30/22 (\$000)</b>	<b>Accrual<sup>(2)</sup> for Redistribution for the Quarter Ending 9/30/22 (\$000)</b>
CSWS <sup>(3)</sup>	\$ 3,161	\$ -	\$ -
Landfill Division	\$ 28	\$ -	\$ -
Mid-Connecticut Project	\$ -	\$ -	\$ -
Property Division	\$ 4,150	\$ -	\$ -

<sup>(1)</sup> Revenues include Operating and Investment income.

<sup>(2)</sup> There are no accruals for the redistribution for quarter ending 9/30/22.

*Note: Member tipping fees are established based on the municipality's tiered contractual arrangement.*

**The tiered rates for July 1, 2022 through September 30, 2022 are as follows:**

Tier 1 short-term	\$ 111.00
Tier 1 long-term	\$ 116.00
Tier 2	\$ -
Tier 3	\$ -

*The non-member tipping fees vary by individual contract.*

**A listing of towns participating in the Authority's Connecticut Solid Waste System.**

**Tier 1 Short (MSW & Recycling)**

Canaan  
Chester  
Clinton  
Colebrook  
Cornwall  
Durham  
Goshen  
Haddam  
Killingworth  
Lyme  
Middlebury  
Middlefield  
Norfolk  
North Canaan  
Old Saybrook  
RRDD#1 (a)  
Salisbury  
Sharon  
Westbrook

**Tier 1 Long (MSW & Recycling)**

Deep River  
Essex

**Tier 1 Long (MSW only)**

n/a

**T2 (MSW Only)**

n/a

**T3 (MSW & Recycling)**

n/a

**T4 (MSW & Recycling)**

n/a

(a) Includes Barkhamsted, Winchester, New Hartford

**A listing showing the location of all facilities owned or leased by the Authority:**

<b>MIRA Owned Property</b>						
Street Address	City	State	Zip		Property Use	
6 Howard Avenue	Bridgeport	CT	06604		MIRA owns land only	Land is leased to Wheelabrator
171 Murphy Road	Hartford	CT	06114			Adjacent to CSWS Recycling Center
211 Murphy Road	Hartford	CT	06114			Recycling Center and Trash Museum
300 Maxim Road	Hartford	CT	06114		Constitutes the CSWS Waste-to-Energy Facility	WPF Facility
1 Reserve Road	Hartford	CT	06114			PBF Facility
1 Reserve Road	Hartford	CT	06114			Jets Facility
Vista Drive	Torrington	CT	06790			Torrington Transfer Station
Echo Lake Road	Watertown	CT	06795			Watertown Transfer Station
140/217 Sadds Mill Road	Ellington	CT	06029		Closed 1993/ January 2013	Ellington Landfill and Transfer Station
866 River Road (Route 110)	Shelton	CT	06484		Closed 1998	Shelton Landfill
109 Nichols Drive	Waterbury	CT	06708		Closed November, 2009	Waterbury Landfill
Pent Road	Wallingford	CT	06492			Adjacent to the Wallingford Landfill
						See note(A)below
						See note(B) below
						See note(C) below
						See note(D) below
<b>MIRA Leased Property</b>						
Street Address	City	State	Zip		Property Use	
Town Dump Road	Essex	CT	06442		Owned by the Town of Essex	Essex Transfer Station
200 Corporate Place- Suite 202	RockyHill	CT	06067			Office Space
<b>MIRA Property with access agreements</b>						
Street Address	City	State	Zip		Property Use	
189 Leibert Road	Hartford	CT	06120		Stopped Operating 12/2008	Hartford Landfill
						See note(E) below

(A) Ellington Landfill Site consists of the following:

1. Landfill proper (27 acres)
2. MIRA owns adjacent parcel upon which Transfer Station is located (14 acres) Ellington Transfer Station
3. MIRA owns former Thompson Family Land Trust property: 58 acres (plume control)
4. MIRA owns former Art Barber property: 20 acres (plume control)
5. MIRA owns former Charette property: 1.3 acres (plume control)
6. MIRA owns former B&L Dev Corp property: 5.3 acres (plume control)

(B) Shelton Landfill Site consists of the following:

1. Landfill proper (SMUs = 49 acres; entire property = 110 acres)
  - a. Includes 1.2 acres leased to City of Shelton for Muni Transfer Station Operation
2. MIRA owns Former Crump Parcel: 6.3 Acres (Plume control)

(C) Waterbury Landfill Site includes the following:

1. Landfill is owned by MIRA (5.2 acres)
2. Adjacent Property (11.8 acres) MIRA retains the property for the benefit of the Bridgeport Project Municipalities

(D) Wallingford Landfill Site includes the following:

1. Former Barbarino Property: 45 Acres (Plume control) (Algonquin Gas Line Easement)

(E) Hartford Landfill Site includes the following:

1. Landfill is owned by City of Hartford (SMUs = 96 acres; entire parcel = 124 acres)

Hartford landfill is certified closed as of 2/15. MIRA has installed, owns and operates a photovoltaic solar panel system location on a portion of the property and therefore MIRA has entered into a site access agreement with City of Hartford.