



**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, 2018**



Materials Innovation and Recycling Authority

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April 26, 2019

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, 2018

Dear Governor Lamont:

Attached please find the quarterly report of operations of the Materials Innovation and Recycling Authority¹ (the "Authority") for the First Quarter of Fiscal Year 2019 (July 1, 2018 through September 30, 2018) 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 and Southeast projects remain 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 black ink, appearing to read "TD Kirk", is written over the typed name.

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
Jeffrey Duvall, Director of Budgets and Cash Management

¹ Formerly Connecticut Resources Recovery Authority

▪ 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)	Division
Daymark Energy Advisors, Inc.	Y	Power Marketing Professional Services	(\$22,500)	CSWS/PD
Eversource Energy	N	Agreement for Temporary Work Space	No Dollar Amount	AUTHORITY
Halloran & Sage	Y	Agreement for Legal Services for Authority Budget	(\$25,000)	AUTHORITY
Kainen, Escalera & McHale	Y	Agreement for Legal Services for Employment Matters	(\$25,000)	AUTHORITY
Kerin & Pazio, LLC	N	Real Estate Services Agreement	On Call	AUTHORITY
Mr. Valuation Consulting	N	Real Estate Services Agreement	On Call	AUTHORITY
Trident Brokerage Services, LLC	N	Agreement for Renewable Energy Certificate Brokerage Services	On Call	CSWS
Vimini Valuation Services	N	Real Estate Services Agreement	On Call	AUTHORITY
A. J. Waste System	N	Solid Waste Delivery Agreement	\$425,539	CSWS
Albreeda Refuse & Sweeping	N	Solid Waste Delivery Agreement	\$49,684	CSWS
All American, All Waste, USA Waste	N	Solid Waste Delivery Agreement	\$4,498,189	CSWS
All Town Hauling	N	Solid Waste Delivery Agreement	\$1,749	CSWS
Allied Sanitation, Inc.	N	Solid Waste Delivery Agreement	\$2,075	CSWS
American Carting Company	N	Solid Waste Delivery Agreement	\$37,140	CSWS
Can-It, LLC	N	Solid Waste Delivery Agreement	\$7,719	CSWS
Canton Village Construction	N	Solid Waste Delivery Agreement	\$568	CSWS
Capital Sweeping Services	N	Solid Waste Delivery Agreement	\$5,547	CSWS
Charter Oak Carting	N	Solid Waste Delivery Agreement	\$81	CSWS
CWPM, LLC	N	Solid Waste Delivery Agreement	\$1,058,117	CSWS
CWPM, LLC	N	Agreement for MSW Diversion Transportation	On Call	CSWS
CWPM, LLC	N	Agreement for Disposal Capacity of MSW Diverted from CSWS	On call	CSWS
CWPM, LLC	N	Agreement for Services at Essex and Watertown Transfer Station	(\$1,440,000)	CSWS
CWPM, LLC	First Amend to orig. contract	CWPM Lease of Equipment from MIRA	\$5,460	CSWS
Dainty Rubbish Removal	N	Solid Waste Delivery Agreement	\$317,028	CSWS
Disposal Plus, LLC	N	Solid Waste Delivery Agreement	\$0	CSWS
East Hartford, Town of	N	Tier 1 Long Term MSWMSA Solid Waste/Recyclables Service	\$312,191	CSWS
G. Hauling	N	Solid Waste Delivery Agreement	\$2,136	CSWS
Goduli Waste & Recycling	N	Solid Waste Delivery Agreement	\$2,766	CSWS
Hallmark TotalTech, Inc.	N	Human Resources Consulting and Staffing Services	On Call	CSWS
Halloran & Sage	Y	Agreement for Legal Services for CSWS	(\$25,000)	CSWS
Halloran & Sage	Y	Agreement for Legal Services for CSWS Resource Rediscovery	(\$50,000)	LANDFILL DIVISION
Hanna Paper Recycling	N	Solid Waste Delivery Agreement	\$7,791	CSWS
Hometown Waste, LLC	N	Solid Waste Delivery Agreement	\$302,085	CSWS
HQ Dumpsters and Recycling	N	Solid Waste Delivery Agreement	\$58,473	CSWS
HRP Associates, Inc.	Y	Repair of Concrete Tip Floor Structural Slab-Watertown Transfer Station	(\$6,400)	CSWS
James Carlson dba Pete's Waste	N	Solid Waste Delivery Agreement	\$17,416	CSWS
Janskys Rubbish Removal	N	Solid Waste Delivery Agreement	\$0	CSWS
Johns Refuse & Recycling	N	Solid Waste Delivery Agreement	\$184,254	CSWS
Newington, Town of	N	Tier 1 Long Term MSWMSA Solid Waste/Recyclables Service	\$159,998	CSWS
Old Lyme Sanitation	N	Solid Waste Delivery Agreement	\$0	CSWS
Oliver Rubbish Removal	N	Solid Waste Delivery Agreement	\$4,129	CSWS
Olsen Sanitation Company	N	Solid Waste Delivery Agreement	\$55	CSWS
Paines, Inc.	N	Solid Waste Delivery Agreement	\$552,751	CSWS
Patterson Enterprises, Inc.	N	Solid Waste Delivery Agreement	\$3,294	CSWS
Richard Riggio & Sons, Inc.	N	Solid Waste Delivery Agreement	\$52	CSWS
RRR & Maintenance, Inc	N	Solid Waste Delivery Agreement	\$0	CSWS
Solari Brothers Carting	N	Solid Waste Delivery Agreement	\$1,101	CSWS
Stone Construction	N	Solid Waste Delivery Agreement	\$0	CSWS
Thomas McNamara dba Bos Waste	N	Solid Waste Delivery Agreement	\$14,809	CSWS
Tony's Trucking	N	Solid Waste Delivery Agreement	\$13,396	CSWS
Trash Away	N	Solid Waste Delivery Agreement	\$0	CSWS

Name	RFS (Y/N)	Type of Contract	Revenues (Expenses)	Division
TRC Environmental Corporation	Y	Agreement for Odor Monitoring Task-CSWS	(\$33,000)	CSWS
USA Waste & Recycling	N	Agreement for Transfer Operation/Maintenance at the Torrington T.S.	(\$539,605)	CSWS
USDA Dept. of Agriculture	N	Cooperative Service Agreement/Control of Birds	(\$31,000)	CSWS
Valley 82 Holdings dba Welch	N	Solid Waste Delivery Agreement	\$6,059	CSWS
Waste Material Trucking	N	Solid Waste Delivery Agreement	\$2,197	CSWS
Willimantic Waste Paper Co.,	N	Solid Waste Delivery Agreement	\$70,691	CSWS
Windsor Sanitation	N	Solid Waste Delivery Agreement	\$508,335	CSWS
Winters Brothers Hauling of CT	N	Solid Waste Delivery Agreement	\$134,813	CSWS
wTe Recycling, Inc.	N	Agreement for Metals Recovery and Marketing Services	\$347,777	CSWS
NextEra Energy Marketing	First Amend to orig. contract	First Amendment to Power Products Management Svs Agreement	\$9,805,416	CSWS AND PROPERTY DIVISION
Halloran & Sage	Y	Agreement for Legal Services for Landfill Division	(\$5,000)	LANDFILL DIVISION
USS Shelton Solar, LLC	First Amend to orig. contract	First Amendment & Restated Option Agreement for Solar Energy Systems	\$0	LANDFILL DIVISION
Cohn Birnbaum & Shea	Y	Agreement for Legal Services for South Meadow Exit Strategy	(\$5,000)	MID-CONNECTICUT
Halloran & Sage	Y	Agreement for Legal Services for Property Division	(\$10,000)	PROPERTY DIVISION

Note: Winter Brother's hauling changed to Oak Ridge Hauling

STATUS OF OUTSTANDING BONDS ISSUED AS OF SEPTEMBER 30, 2018

There are no outstanding bonds as of September 30, 2018.

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

Facility	Tons Received for the Quarter Ending 9/30/18	Tons Processed for the Quarter Ending 9/30/18
<u>CSWS</u>	<u>138,354</u>	<u>133,917</u>

A budget showing the administrative expenses of the Authority:

Project / Division	Adopted FY2019 Budget (\$000)
CSWS	2,638,339
Property Division	624,779
Landfill Division	113,536
Total	<u>3,376,654</u>

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

	Revenues received for the Quarter Ending 9/30/18 (\$000)⁽²⁾	Redistribution⁽¹⁾ for the Quarter Ending 9/30/18 (\$000)	Accrual⁽³⁾ for Redistribution for the Quarter Ending 9/30/18 (\$000)
CSWS ⁽³⁾	\$ 16,643	\$ -	\$ -
Landfill Division	\$ 23	\$ -	\$ -
Mid-Connecticut Project	\$ 12	\$ -	\$ -
Property Division	\$ 5,666	\$ -	\$ -

⁽¹⁾ There is no redistribution for quarter ending 9/30/18.

⁽²⁾ Revenues include Operating and Investment income.

⁽³⁾ There are no accruals for the redistribution for quarter ending 9/30/18.

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

The tiered rates for FY19 are as follows:

Tier 1 short-term	\$ 74.00
Tier 1 long-term	\$ 72.00
Tier 2	\$ 76.00
Tier 3	\$ 72.00

The non-member tipping fees vary by individual contract.

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

Tier 1 Long (MSW & Recycling)

Avon
Bethlehem
Bloomfield
Canaan
Canton
Clinton
Colebrook
Cornwall
Deep River
East Granby
East Hampton
East Hartford
Ellington
Essex
Farmington
Granby
Glastonbury
Goshen
Harwinton
Haddam
Hartford
Killingworth
Litchfield
Marlborough
Middlebury
Newington
Norfolk
North Canaan
Old Saybrook
Portland
Rocky Hill
Roxbury
RRDD#1 (a)
Salisbury
Sharon
Simsbury
Torrington
Thomaston
Watertown
Wethersfield

Tier 1 Long (MSW only)

Durham
Lyme
Middlefield
Naugatuck
Old Lyme

Tier 1 Short (MSW & Recycling)

Westbrook - Effective 11/1/17
Woodbury

T2 (MSW Only)

Manchester

T3 (MSW & Recycling)

Chester

T4 (MSW & Recycling)

n/a

(a) Includes Barkhamsted, Winsted, New Hartford

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

MIRA Owned Property						
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	See note (A) below
866 River Road (Route 110)	Shelton	CT	06484	Closed 1998	Shelton Landfill	See note(B) below
109 Nichols Drive	Waterbury	CT	06708	Closed November, 2009	Waterbury Landfill	See note(C) below
Pent Road	Wallingford	CT	06492		Adjacent to the Wallingford Landfill	See note(D) below
MIRA Leased Property						
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	Rocky Hill	CT	06067		Office Space	
MIRA Property with access agreements						
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:

Owned by City of Hartford

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
 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 in to a site access agreement with City of Hartford.