



Materials Innovation and Recycling Authority

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February 6, 2020

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 December 31, 2019

Dear Governor Lamont:

Attached please find the quarterly report of operations of the Materials Innovation and Recycling Authority¹ (the "Authority") for the Second Quarter of Fiscal Year 2020 (October 1, 2019 through December 31, 2019) 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.

Also enclosed for your records is a copy of the Authority's fiscal year 2019 Comprehensive Annual Financial Report completed in this quarter.

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,

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



**MATERIALS INNOVATION AND
RECYCLING AUTHORITY**
A Component Unit of the State of Connecticut

**CT GENERAL STATUTES SECTION 22a-263
QUARTERLY REPORT
FOR
QUARTER ENDING DECEMBER 31, 2019**

▪ 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
Albreads Refuse and Sweeping	N	1 year Solid Waste And Recyclables Delivery Agreement	\$101,649	CSWS
Bergenty, Maryanne	N	Personal Services Agreement	(\$10,000)	CSWS
Capital Markets Advisors, LLC	Y	Bond Structure and Financial Analysis-CSWS Facility Redevelopment	(not to exceed \$4,425) (total not to exceed	CSWS
Capital Markets Advisors, LLC	Y	Change Order-Bond Structure and Financial Analysis-CSWS Facility Redevelopment	\$7,000	CSWS
Capital Sweeping Services, Inc	N	1 year Solid Waste And Recyclables Small Hauler Delivery Agreement	\$0	CSWS
Country Disposal Services	N	Delivery of Interruptible Contract Waste FY20	\$0	CSWS
Halloran & Sage, LLP	Y	General Counsel - CSWS	(\$100,000)	CSWS
Murphy Road Recycling LLC	N	Delivery of Interruptible Contract Waste FY20	\$76,534	CSWS
Pete's Tire Barn, Inc	N	Purchase & Sale Agreement and Bill of Sale (sale of used loader tires)	\$8,000	CSWS
Pfizer Inc	N	NOx DERC Sales Agreement and Transfer Certification	(\$54,500)	Property Division
Project Management Associates LLC	Y	Bi-Annual solid Waste Compliance Audits for RRF and RRC	(\$9,300)	CSWS
Trash Away	N	1 year Solid Waste And Recyclables Delivery Agreement	\$0	CSWS
TRC Environmental Corporation	Y	Well abandonment project, Franklin, Connecticut	(\$55,600)	MidCT
Waste Material Trucking Company	N	1 year Solid Waste And Recyclables Delivery Agreement	\$10,334	CSWS
WTE Recycling, Inc	N	Purchase and Sale of Emission Reduction Credits	\$12,650	Property Division

STATUS OF OUTSTANDING BONDS ISSUED AS OF DECEMBER 31, 2019.

There are no outstanding bonds as of December 31, 2019.

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

Facility	Tons Received for the Quarter Ending 12/31/19	Tons Processed for the Quarter Ending 12/31/19
CSWS	132,093	128,318

A budget showing the administrative expenses of the Authority:

Project / Division	Adopted FY2020 Budget (\$000)
CSWS	2,539,585
Property Division	681,166
Landfill Division	93,248
Total	3,313,999

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

	Revenues received for the Quarter Ending 12/31/19 (\$000)⁽²⁾	Redistribution⁽¹⁾ for the Quarter Ending 12/31/19 (\$000)	Accrual⁽³⁾ for Redistribution for the Quarter Ending 12/31/19 (\$000)
CSWS ⁽³⁾	\$ 14,735	\$ -	\$ -
Landfill Division	\$ 53	\$ -	\$ -
Mid-Connecticut Project	\$ 10	\$ -	\$ -
Property Division	\$ 3,682	\$ -	\$ -

⁽¹⁾ There is no redistribution for quarter ending 12/31/19.

⁽²⁾ Revenues include Operating and Investment income.

⁽³⁾ There are no accruals for the redistribution for quarter ending 12/31/19.

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

The tiered rates for October 1, 2019 through December 31, 2019 are as follows:

Tier 1 short-term	\$	85.00
Tier 1 long-term	\$	83.00
Tier 2	\$	87.00
Tier 3	\$	83.00

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
Chester
Clinton
Colebrook
Cornwall
Deep River
Durham
East Granby
East Hampton
East Hartford
Ellington
Essex
Farmington
Granby
Glastonbury
Goshen
Harwinton
Haddam
Hartford
Killingworth
Litchfield
Lyme
Marlborough
Middlebury
Middlefield
Naugatuck
Newington
Norfolk
North Branford
North Canaan
Old Lyme
Old Saybrook
Portland
Rocky Hill
Roxbury
RRDD#1 (a)
Salisbury
Sharon
Simsbury
Torrington
Thomaston
Watertown
Wethersfield
Woodbury

Tier 1 Long (MSW only)

n/a

Tier 1 Short (MSW & Recycling)

Westbrook - Effective 11/1/17

T2 (MSW Only)

Manchester

T3 (MSW & Recycling)

n/a

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	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	WPF Facility
1 Reserve Road	Hartford	CT	06114	Constitutes the CSWS Waste-to-Energy 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
866 River Road (Route 110)	Shelton	CT	06484	Ellington Landfill and Transfer Station
109 Nichols Drive	Waterbury	CT	06708	Shelton Landfill
Pent Road	Wallingford	CT	06492	Waterbury Landfill
				Adjacent to the Wallingford Landfill
MIRA Leased Property				
Street Address	City	State	Zip	Property Use
Town Dump Road	Essex	CT	06442	Owned by the Town of Essex
200 Corporate Place- Suite 202	RockyHill	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:

1. Landfill is owned by City of Hartford (SMUs = 96 acres; entire parcel = 124 acres) Owned by City of Hartford
- Hartford landfill is certified closed as of 2/15. MIRA has installed owns and operates a photovoltaic solar panel system location on a
- 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.