#### MATERIAL RECOVERY FACILITY

The Materials Recovery Facility (MRF) manages single stream recycling from Chittenden County and northern Vermont. The MRF sorts the mixed inbound material and processes a sellable material for domestic commodity sales.

### Significant Changes from Previous Fiscal Year

- 1. Moved Director of Operations from MRF to Operating Administrative budget
- 2. Current operating contract is in negotiation, current budgeted assumptions
  - a. 47,000 inbound tons
  - b. Average Commodity Revenue (ACR) of \$84.00/ton
  - c. Operating Fee of \$70.00/ton, for Q1 and Q2
  - d. Operating Fee of \$73.84/ton, for Q2 and Q3
- 3. Shift wintertime Processed Glass Aggregate (PGA) management from Carney Environmental, MA, to Strategic Materials Inc., CT.
  - a. Assuming 6,400 tons of PGA to manage
  - b. Reduction in wintertime management fees from \$138.00/ton to \$96.00/ton

### Key Performance Indicators

1. Reduce Processed Glass Aggregate (PGA) management costs by 15% through a new contract with Strategic Materials Inc. Percent reduction in cost will be achieved by maintaining a \$27.00/ton PGA blended management rate through FY24.

#### 3-Year Budget Outlook

Construct a new Materials Recovery Facility.

# Chittenden Solid Waste District Materials Recycling Facility FY24 Proposed Budget Detail

	Actual	Budget	Forecast	Change from F	
	FY22	FY23	FY24	•	%
40120 - Recycling Tipping Fee	3,599,019	3,800,000	3,995,000	195,000	5.1%
40170 - Handling Fee	118	-	125	125	100.0%
40180 - Contaminated or Rejected Load	583	-	550	550	100.0%
40181 - Finance Charge Tipping Fee	424	-	415	415	100.0%
Total 40100 - TIPPING FEES	3,600,143	3,800,000	3,996,090	196,090	5.2%
42500 - Recycled Material Sales	3,748,410	1,534,400	1,589,070	54,670	3.6%
42510 - Recycled Material Held for Sale (Inventory)	(13,891)	-	-	-	0.0%
Total 42000 - SALE OF MATERIALS	3,734,519	1,534,400	1,589,070	54,670	3.6%
Total 49900 - Miscellaneous Income	20	-	-	-	0.0%
Total 49000 - OTHER INCOME	20	-	-	-	0.0%
48000 - EQUIPMENT SALE/TRADEIN	7,400	-	-	-	0.0%
Total 40000 - INCOME	7,342,082	5,334,400	5,585,160	250,760	4.7%
Income	7,342,082	5,334,400	5,585,160	250,760	4.7%
Gross Profit	7,342,082	5,334,400	5,585,160	250,760	4.7%
60210 - Salaries	46,681	80,869	13,521	(67,348)	-83.3%
Total 60200 - SALARIES AND WAGES	46,681	80,869	13,521	(67,348)	-83.3%
60311 - Federal Insurance Contribution (FICA)	2,899	6,591	1,034	(5,556)	-84.3%
60312 - Workers' Compensation	135	217	-	(217)	-100.0%
60313 - Unemployment	50	220	73	(147)	-66.8%
Total 60310 - MANDATED BENEFITS	3,085	7,027	1,107	(5,920)	-84.2%
60321 - Health Insurance Premiums	1,449	-	-	-	0.0%
60323 - Health Reimbursement Arrangement (HRA)	433	-	-	-	0.0%
60324 - Health Insurance Opt Out - Taxable	754	5,952	-	(5,952)	-100.0%
Total 60320 - MEDICAL BENEFITS	2,636	5,952	-	(5,952)	-100.0%
60331 - Retirement (ICMA)	2,058	4,678	811	(3,867)	-82.7%
60332 - Life/Disability Insurance	283	1,017	162	(854)	-84.1%
60333 - Dental Insurance	220	1,437	-	(1,437)	-100.0%
Total 60330 - OPTIONAL BENEFITS	2,560	7,131	973	(6,158)	-86.4%
Total 60300 - BENEFITS	8,281	20,111	2,081	(18,030)	-89.7%
Total 60200 - SALARIES AND WAGES	46,681	80,869	13,521	(67,348)	-83.3%
Total 60300 - BENEFITS	8,281	20,111	2,081	(18,030)	-89.7%
Total 60100 - PAYROLL EXPENSES	54,962	100,980	15,602	(85,378)	-84.5%
61100 - Conferences	3,013	5,100	2,500	(2,600)	-51.0%
61200 - Staff Training & Education	179	-	-	-	0.0%
61300 - Membership Dues	2,630	1,250	2,100	850	68.0%

# Chittenden Solid Waste District Materials Recycling Facility FY24 Proposed Budget Detail

61400 - Subscriptions	-	1,750	1,865	115	6.6%
Total 61000 - TRAVEL & TRAINING	5,822	8,100	6,465	(1,635)	-20.2%
62100 - Business Travel	5,227	4,543	3,034	(1,509)	-33.2%
62830 - Research and Development	- , -	25,000	25,000	-	0.0%
Total 62000 - ADMINISTRATIVE COSTS	5,227	29,543	28,034	(1,509)	-5.1%
63310 - Legal Services	1,941	3,375	1,725	(1,650)	-48.9%
63510 - Consulting	, -	50,000	-	(50,000)	-100.0%
Total 63000 - PROFESSIONAL FEES	1,941	53,375	1,725	(51,650)	-96.8%
64120 - Equipment Maintenance & Parts	, -	15,000	15,000	-	0.0%
64130 - Large Equipment Service Contracts	3,853	5,000	5,000	-	0.0%
64140 - Large Equipment Maintenance Contractor	, -	15,000	15,000	-	0.0%
64150 - Scale Certificiation and Maintenance	525	180	5,000	4,820	2677.8%
64160 - Large Equipment Purchase	12,692	-	-	-	0.0%
Total 64100 - LARGE EQUIPMENT	17,070	35,180	40,000	4,820	13.7%
64220 - Office Equipment	70	500	-	(500)	-100.0%
Total 64200 - GENERAL EQUIPMENT	70	500	-	(500)	-100.0%
64350 - Telecommunications	1,842	3,000	2,100	(900)	-30.0%
Total 64300 - INFORMATION TECHNOLOGY	1,842	3,000	2,100	(900)	-30.0%
65320 - Fleet Parts	43	-	-	-	0.0%
65400 - Fleet Diesel & Gas	759	-	-	-	0.0%
Total 65000 - FLEET MAINTENANCE	802	-	-	-	0.0%
Total 64000 - EQUIPMENT AND FLEET	19,784	38,680	42,100	3,420	8.8%
66110 - Materials & Supplies	43,591	-	-	-	0.0%
66120 - Facility Signage	134	-	-	-	0.0%
66140 - Uniforms	129	-	-	-	0.0%
66150 - Personal Protective Equipment	167	1,350	950	(400)	-29.6%
Total 66100 - GENERAL MATERIALS AND SUPPLIES	44,021	1,350	950	(400)	-29.6%
66210 - Office Supplies	14	-	150	150	100.0%
Total 66200 - GENERAL OFFICE SUPPLIES	14	-	150	150	100.0%
Total 66000 - SUPPLIES	44,036	1,350	1,100	(250)	-18.5%
67110 - Hauling Services	43,282	214,750	177,000	(37,750)	-17.6%
67120 - Product Delivery	200	-	-	-	0.0%
Total 67100 - TRUCKING AND HAULING	43,482	214,750	177,000	(37,750)	-17.6%
67210 - Trash Disposal	6	-	-	-	0.0%
Total 67200 - DISPOSAL FEES	6	-	-	-	0.0%
67310 - Recycling Processing Fee	1,903,828	3,087,500	3,380,475	292,975	9.5%
Total 67300 - MATERIALS PROCESSING	1,903,828	3,087,500	3,380,475	292,975	9.5%
Total 67000 - MATERIALS MANAGEMENT	1,947,316	3,302,250	3,557,475	255,225	7.7%

# Chittenden Solid Waste District Materials Recycling Facility FY24 Proposed Budget Detail

68140 - Building Maintenance	1,848	15,000	7,500	(7,500)	-50.0%
68150 - Skilled Labor	-	12,000	7,500	(4,500)	-37.5%
68180 - Property Improvement	8,500	10,000	15,000	5,000	50.0%
Total 68100 - BUILDING & LAND	10,348	37,000	30,000	(7,000)	-18.9%
68310 - Commerical Insurance Premium	19,348	22,500	24,558	2,058	9.1%
Total 68300 - COMMERCIAL INSURANCE	19,348	22,500	24,558	2,058	9.1%
68410 - Host Town Fee	18,909	31,745	31,745	-	0.0%
68420 - Impact Fee	-	28,975	27,165	(1,810)	-6.2%
68430 - Payment for Municipal Services	30,701	-	-	-	0.0%
68460 - Permits	160	-	-	-	0.0%
Total 68400 - GOVERNMENT TAXES & FEES	49,770	60,720	58,910	(1,810)	-3.0%
Total 68000 - PROPERTY MANAGEMENT	79,466	120,220	113,468	(6,752)	-5.6%
69100 - Advertising	-	25,000	-	(25,000)	-100.0%
69200 - Printing	14,063	25,000	-	(25,000)	-100.0%
Total 69000 - PROMOTION & EDUCATION	14,063	50,000	-	(50,000)	-100.0%
80000 - MAINTENANCE & ROLL OFF DISTRIBUTION	7,649	6,982	6,802	(180)	-2.6%
Total 60000 - EXPENSES	2,180,265	3,711,480	3,772,770	61,291	1.7%
Total Expense	2,180,265	3,711,480	3,772,770	61,291	1.7%
Ordinary Income/Expense	5,161,817	1,622,920	1,812,390	189,469	11.7%
Net Ordinary Income	5,161,817	1,622,920	1,812,390	189,469	11.7%
95400 - Transfer to Capital Reserve	453,405	-	696,713	696,713	100.0%
Total 95400 - Transfer Capital Reserve	453,405	-	696,713	696,713	100.0%
95200 - Transfer Operating Reserve	4,708,412	1,662,920	1,115,677	(547,243)	-32.9%
Total 95000 - RESERVE TRANSFERS	5,161,817	1,662,920	1,812,390	149,470	9.0%
Other Expense	5,161,817	1,662,920	1,812,390	149,470	9.0%
Other Income and Expenses	(5,161,817)	(1,662,920)	(1,812,390)	(149,470)	9.0%
Net Other Income	(5,161,817)	(1,662,920)	(1,812,390)	(149,470)	9.0%
Net Income	0	-	(0)	(0)	0.0%
Income Statement	0	-	(0)	(0)	0.0%