

City of Gustavus, Alaska
Disposal & Recycling Center (DRC)
Fiscal Year 2014 (July 1, 2013 - June 30, 2014)
Annual Report of Waste Processing, Income & Expenses

What the DRC Received from the Community

- 187,212 pounds of recyclable waste¹, 70% of total.
- 81,768 pounds of non-recyclable waste, 30% of total.
- Total of 268,980 pounds of waste (134 tons). Our diversion rate is 70%.
- Ash, Construction/ Demolition (C/D) waste & Sheetrock - 143 cubic yards.
Ash, Sheetrock and C/D waste does not pass over the scale and is therefore not included in the above totals or in the diversion rate.
- The DRC was open to the public on 142 days². Total number of days receiving waste was 187. The daily average, including appointment days, was 1,423 pounds of waste.
Max 4,633 lbs. on Tuesday August 6th; Min 152 lbs. on December 19th.
- 4,226 customer transactions in FY14, an average of 27 transactions per day.
Max 61 customers on Saturday, July 6th; Min 3 customers on Thursday, November 21st.

What the DRC Recycled
Southbound Recyclables

	Net weights received	Value
Aluminum Beverage Cans	4,860	\$2,895.00
Tin Cans	6,110	\$427.70
Scrap Metal	20,140	\$1,670.80
Irony Aluminum	0	\$0.00
Misc Non-Ferrous	1,730	\$909.00
Cardboard	13,255	\$528.94
Mixed Paper & Books	14,126	\$155.76
White Sheet Paper	0	\$0.00
Type 1 – PETE Plastic	1,845	\$165.99
Type 2 – HDPE Plastic	1,295	\$64.31
Mixed Plastics	3,436	\$23.40
Lead Acid Batteries	0	\$0.00
Dry Cell Batteries	0	\$0.00
Computer Monitors & TVs	1,000	-\$362.50
Fluorescent Lamps	628	-\$1,318.77
Totals	68,425	\$5,159.62

Number of shipping events	4
GST – JNU shipping charges	\$3,922.00
JNU – SEA shipping charges	\$7,730.44
Total shipping charges	\$11,652.44
 Total return	 -\$6,492.82

Note: Payment for the last shipments of recyclables occurred in FY15

Locally Recycled Materials

56,473 pounds of food waste was composted (composted food waste cures for 6 to 9 months)

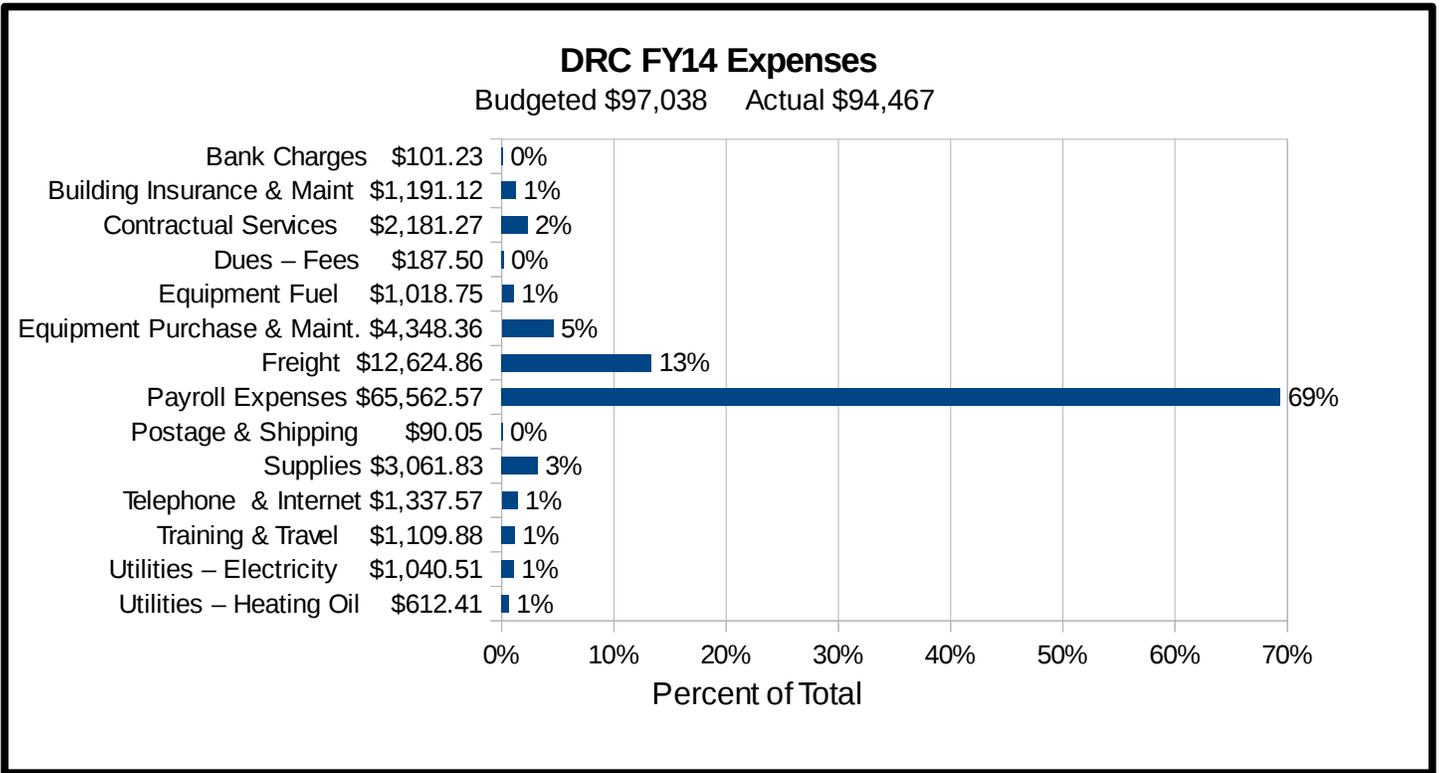
- Approximately 14 cubic yards of marketable compost was generated.
- Cash sales/ return of \$902.75 from previous year's (FY13) compost.

46,470 pounds of glass bottles and jars were pulverized and land-spread

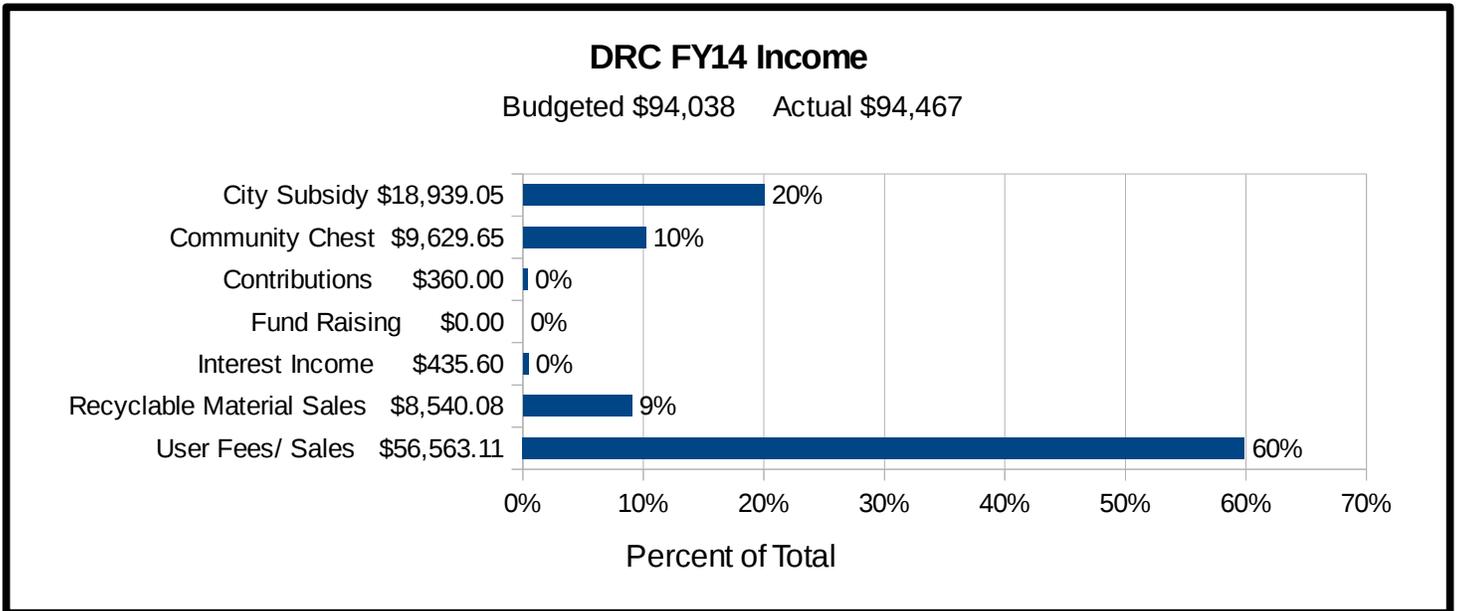
- 1 2,430 pounds of aluminum cans and 500 pounds (conservative) of brass, copper & misc. aluminum was added to the scale weight (less than 2% increase of scale weight). These items are accepted for free so there is no record of their weight. However, all exported weights of recyclables are recorded.
- 2 Excludes days that are only open by appointment.

Where the Money to Operate the DRC is Spent

The averaged cost for processing each pound of waste received by the facility is \$0.35 per pound (rounded). This average does not include waste that does not flow across the scale: Sheetrock, Ash and C/D waste, estimated at 143 cubic yards.



Where the Money to Operate the DRC Comes From



Financial Summary and Notes

The DRC completed the fiscal year on budget.

Income was \$7,732.84 greater than budgeted and expenses were \$2,570.51 less than budgeted resulting in an actual City subsidy of \$18,939.05 for the DRC.

Credit card service was inaugurated at the DRC on May 20th. The cost for providing this service is reflected under the “Bank Charges” expense category.

Two budget amending non-code ordinances (NCO) were adopted by the City Council for the DRC's budget during FY14:

- FY14-01NCO Public hearing on August 8th, 2013
Moving Alaska State CIP funds for the new office into the operating budget. This action was reversed by FY14-22NCO (effective in FY14 capital grant funds are utilized in their own budget (QB class) and not in the operating budget).
- FY14-22NCO Public hearing on June 9th, 2014
“House keeping” NCO - annual budget tweaks prior to the end of the fiscal year.
 - Minor increase of Income.
 - Capital Construction change noted above.
 - Insurance expenses re-categorized from a stand alone category to being integrated into Building; Insurance (liability) and Payroll Expenses (Workmans' Comp.).
 - Minor increase in Freight and Travel expense categories.

Community Chest statistics for FY2014

The Community Chest does not record the volume (or weight) of the material that is sold and reused by the community (and consequently kept out of the landfill), so there is no direct measure of this very important benefit.

- Total sales: \$9,629.65
- Open 107 days (missing data for July 1st, 3rd, 6th & 8th 2013)
- Peak sales of \$246.85 on Saturday July 13, 2013 (missing data for July 1st, 3rd, 6th & 8th 2013)
- 557.5 hours volunteer labor recorded (there were more hours than this worked but were not recorded)
- 5,120 pounds non-recyclable waste hauled to DRC, ranked 2nd highest user of the DRC.
- 3,530 pounds recyclable waste hauled to DRC, ranked 7th highest user of DRC
- Two shipments totaling 21 boxes (mostly clothing) were shipped to the Honnah Thrift Store and one small shipment of winter clothing was shipped to the Juneau Glory Hole.

Quick Books Budget vs Actual Statement for FY2014

	<u>July '13 - June '14</u>	<u>Budget</u>	<u>\$ Over Budget</u>	<u>% of Budget</u>	
Ordinary Income/Expense					
Income					
City Subsidy Income	\$0.00	\$25,828.00	-\$25,828.00	0.00%	
Donations	\$360.00	\$360.00	\$0.00	100.00%	
DRC Income (Disposal & Recycling Center)	\$74,732.84	\$67,000.00	\$7,732.84	111.54%	
Fundraising	\$0.00	\$500.00	-\$500.00	0.00%	
Interest Income	\$435.60	\$350.00	\$85.60	124.46%	
Total Income	<u>\$75,528.44</u>	<u>\$94,038.00</u>	<u>-\$18,509.56</u>	<u>80.32%</u>	
Gross Profit	\$75,528.44	\$94,038.00	-\$18,509.56	80.32%	
Expense					
Bank Charges	\$101.23	\$1,200.00	-\$1,098.77	8.44%	
Building	\$1,191.12	\$500.00	\$691.12	238.22%	
Contractual Services	\$2,181.27	\$3,000.00	-\$818.73	72.71%	
Dues/Fees	\$187.50	\$450.00	-\$262.50	41.67%	
Equipment	\$5,367.11	\$6,200.00	-\$832.89	86.57%	
Freight	\$12,624.86	\$14,000.00	-\$1,375.14	90.18%	
Fundraising Expenses	\$0.00	\$500.00	-\$500.00	0.00%	
Insurance	\$0.00	\$0.00	\$0.00	0.00%	
Landfill Closure Fund Expense	\$0.00	\$350.00	-\$350.00	0.00%	
Maintenance & Repairs	\$0.00	\$900.00	-\$900.00	0.00%	Note 1
Payroll Expenses	\$65,562.57	\$60,087.00	\$5,475.57	109.11%	Note 2
Postage & Shipping	\$90.05	\$101.00	-\$10.95	89.16%	
Supplies - General	\$3,061.83	\$3,800.00	-\$738.17	80.57%	
Telephone, Internet, Broadband	\$1,337.15	\$1,590.00	-\$252.85	84.10%	
Training	\$500.00	\$700.00	-\$200.00	71.43%	
Travel	\$609.88	\$660.00	-\$50.12	92.41%	
Utilities	\$1,652.92	\$3,000.00	-\$1,347.08	55.10%	
Total Expense	<u>\$94,467.49</u>	<u>\$97,038.00</u>	<u>-\$2,570.51</u>	<u>97.35%</u>	
Net Ordinary Income	<u>-\$18,939.05</u>	<u>-\$3,000.00</u>	<u>-\$15,939.05</u>	<u>631.30%</u>	
Net Income	<u>-\$18,939.05</u>	<u>-\$3,000.00</u>	<u>-\$15,939.05</u>	<u>631.30%</u>	Note 3

Note 1: This expense category was merged into the Building (maintenance & insurance) expense category and will not appear in future budgets.

Note 2: Payroll Expenses (PE) reflects 13 months (June '13 – June '14) rather than 12 months. June '14 PE was \$5,839.58.

Note 3: Net Income reflects actual City subsidy of DRC expenses.

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