Report WMC13-011

Appendix A

Peterborough County/City Waste Management Facility 2014 Draft Budget Assumptions

Tonnages

ITEM	2013 T	ONNES	2014 DRAFT
	BUDGET	ACTUAL	BUDGET
Garbage subject to full tipping fee (1)	36,000	32,677	33,330
Garbage exempt from tipping fee (1)	32,000	28,606	29,200
Contaminated Soil (2)	10,200	15,000	15,000
Asbestos (3)	150	150	150
Recyclables subject to regular tipping fee (4)	2,275	4,636	4,700
Recyclables subject to other tipping fee(5)	150	150	150
Recyclables exempt from tipping fee (6)	170	400	410
Tire Units (4)	350	350	350
Freon Units (4)	450	450	450

<u>Notes</u>

- (1) Decrease in garbage (from both private and municipal) to more closely match actuals;
- (2) Contaminated soil estimate increased from 2013 to match 3-year average
- (3) Asbestos, tire units, Freon units all remain at 2013 levels;
- (4) Increase in recyclables to more closely match actuals. These are typically construction & demolition materials;
- (5) Scrap metal, green waste, drywall, blue box materials; and
- (6) WEEE & loads under 100 kg

Operational Revenues

Tipping Fees

- No increase in tipping fee rates proposed in draft budget. Total tipping fees collected is up because of increase in contaminated soil tonnage and recyclable tonnage from 2013 Budget.
- Assume mattresses are recycled but no charge to drop off.

Rental Properties

• Slight increase due to increased rental rate for land and no increase in house rental (WMC12-002 dated November 19, 2012).

Stewardship Revenues

• Increased to be closer to Actual.

Scrap Metal

• Assumed reduced volume based on estimated 2013 Actual.

LFG Agreement

• No change anticipated.

Certified Emissions Reduction Credits

• Slight increase based on Cost of Living Index.

Operational Expenses

Salaries, Wages, Benefits, Training & Corporate Administration

- City salaries up by 1.75% based on negotiated agreements. No change in allocation of staff to Landfill site;
- City Corporate Administration down due to reallocation of resources;
- County Staff resources allocated to Landfill site assumed same as 2013;and
- Training same as 2013.

Materials, Property Taxes and Insurance

• Increase in light & water but overall slight decrease to account for reduction in telephone, office supplies, insurance and internal equipment.

Site and Weigh Scale Operator

• 2014 cost based on increase in agreement.

Monitoring Consultants

- Standard costs for yearly reporting; and
- Increase (\$100,000) to account for anticipated Environmental Assessment work toward future capacity provisions.

Leachate Disposal

• Construction of Cell 3 of North Fill Area expected in 2nd/3rd quarter of 2014. Assume more leachate collected therefore leachate disposal costs have been increased.

Landfill Recyclables

• Increased estimate for transporting and processing of landfill recyclables based on higher than estimated volumes in 2013.

Shame Agreement and WM Steering Committee

• No change assumed for 2014 other than Cost of Living Index which will be small.

Rental Property Expenses

• Reduced expense estimates based on 2013 actuals and understanding that no major repairs are expected for 2014.

Township Royalty Fees

• No change for 2014 other than Cost of Living Index which will be small.

Other Contractual Services

• No increase anticipated in 2014.

Capital

- Continue with the post closure activities of the South Fill Area;
- Anticipate construction of Cell 3 of North Fill Area in 2nd/3rd quarter of 2014 (\$3.8M).
- Installation of additional gas collection system elements in North Fill Area
- Continue with landscaping activities in North Fill Area

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Gross Revenues Tipping Fees Rantal Properties Strap Metal LFG Agreement Cartilled Emissions Reduction Credits Gross Expenditures Salaries, Wages, Benefits, Training & Corporate Admin Materiats, Property Taxes and Insurance Site and Weighscale Operator Monitoring Consultants Learbate Different	2011 Budget 4,150,250 95,000 12,000 40,000 20,000 12,043 20,000 12,043 20,000 12,043 20,000 12,043 20,000 171,443 1,068,500 171,463,500 171,463,500 171,463,500 20,000 171,463,500 20,000 12,000 20,000 171,463,500 20,000 12,000 20,000 12,000 20,000 12,000 20,000 12,000 20,000 12,000 20,000 12,000 20,000 20,000 12,000 20,000 12,000 20,000 12,000 20,000 12,000 20,000 12,000 20,000 12,000 20,000 12,000 20,000 12,000 20,000 12,000 20,000 12,000 20,000 12,000 20,000 12,000 20,000 12,000 20,000 12,000 20,000 12,000 20,000 12,000 20,0000 20,0000 20,000 20,000 20,000 20,000 20,000 20,00	2011 Actual 3,671,993 99,727 3,313 50,072 - - - - - - - - - - - - - - - - - - -	2012 Budget 3,628,500 195,000 140,000 40,000 20,000 189,25,500 189,250 189,250 189,250 189,250 189,260	2012 Actual 3,844,073 9,936 2,933 56,953 31,925 314,927 143,191,291 1,199,297 143,195 314,927 143,195 314,927	2013 Budget 3,692,250 95,000 40,000 20,000 3,912,404 3,910,0000,000 3,910,0000 3,910,0000000000000000000000000000000000	2013 Estimate 3,699,420 95,000 12,0000 12,0000 12,000 12,000 12,000 12,0	2014 Budget 3,764,195 100,000 25,000 25,000 3,984,195 284,741 164,271 1,320,012 450,000
Gross Revenues Tipping Fees Rental Properties Stewardship fees - tires Scrap Metal LEG Agreement Certilled Emissions Reduction Credits	4,150,250 195,000 12,000 40,000 20,00	3,671,993 89,727 3,313 50,072	3,628,500 95,000 12,000 40,000 20,000 20,000	3,844,073 90,936 2,793 56,953 - 31,350	3,692,250 95,000 40,000 20,000 63,954	3,699,420 95,000 12,000 25,000 10,000 63,954	3,764 100 25 20
Gross Evponditures	4,317,250	3,815,105	3,795,500	4,026,105	3,912,404	3,905,374	3,984
Gross Expenditures Salaries, Wages, Benefits, Training & Corporate Admin Materiats, Property Taxes and Insurance Site and Weiofisscale Operator	309,300 171,443 1.068.500	282,955 173,409 1.036.783	320,240 169,261 1.090.000	314,827 143,191 1.139,297	300,653 176,492 1.260.000	260,506 172,866 1.260.000	264 1.320
Monitoring Consultants	335,000 50 000	306,615	310,000	298,715	350,000	350,000	450
Landfill Recyclables Shame Agreement and WM Steering Committee	193,000	342,340	250,000	355,073	250,000	350,000	35 0
Rental Property Expenses Township Royalty Fees Other Contractual Services	90,000 312,000 85,000	66,998 299,396 63,519	90,000 90,000	19,063 440,005 47,867	50,000 312,000 75,000	10,000 312,000 75,000	20 312 75
	2,679,243	2,677,035	2,876,501	3,055,844	3,089,145	3,105,372	3,321,724
Net Revenues to Share	1,638,007	1,138,070	918,999	970,261	823,259	800,002	662,471
County Share © 50%	818,004	569,035	459,500	485,130	411,630	400,001	331,236

Report WMC13-011 Appendix B--Summary of Peterborough County/City Waste Management Facility Activity 2011-2014

June 14, 2013