

HAMILTON RENEWABLE POWER INC
2023 BUDGET

FISCAL PERIOD: JANUARY 1 TO DECEMBER 31, 2023

		2022			2023		
		Approved Budget	Actuals	Variance	Draft Budget	\$ Change	% Change
Revenue							
	Electricity Generation	\$ 2,202,450	\$ 1,489,346	\$ (713,104)	\$ 1,833,580	\$ (368,870)	-16.7%
	Thermal Energy Sales	\$ 241,090	\$ 170,769	\$ (70,321)	\$ 282,150	\$ 41,060	17.0%
	Interest Earned	\$ 6,560	\$ 16,704	\$ 10,144	\$ 16,700	\$ 10,140	154.6%
Total Revenue		\$ 2,450,100	\$ 1,676,820	\$ (773,280)	\$ 2,132,430	\$ (317,670)	-13.0%
Cost of Goods Sold							
	Methane Gas	\$ 712,410	\$ 486,083	\$ 226,327	\$ 561,120	\$ (151,290)	-21.2%
Gross Profit		\$ 1,737,690	\$ 1,190,736	\$ (546,954)	\$ 1,571,310	\$ (166,380)	-9.6%
Expenses							
	Operations Charge	\$ 396,750	\$ 509,751	\$ (113,001)	\$ 466,480	\$ 69,730	17.6%
	Maintenance Contracts	\$ 699,220	\$ 484,709	\$ 214,511	\$ 664,600	\$ (34,620)	-5.0%
	Unscheduled Maintenance	\$ 20,040	\$ 4,037	\$ 16,003	\$ 13,400	\$ (6,640)	-33.1%
	Dues and Subscriptions	\$ 1,500	\$ 2,400	\$ (900)	\$ 2,400	\$ 900	0.0%
	Software/Hardware Expense	\$ 670	\$ 358	\$ 312	\$ -	\$ (670)	0.0%
	Communications	\$ 39,840	\$ 41,199	\$ (1,359)	\$ 41,830	\$ 1,990	5.0%
	Utilities (Electric)	\$ 13,370	\$ 26,785	\$ (13,415)	\$ 19,920	\$ 6,550	49.0%
	Ground Maintenance	\$ 1,760	\$ 1,950	\$ (190)	\$ 1,950	\$ 190	10.8%
	Portable Toilet Rental	\$ 2,170	\$ 1,760	\$ 410	\$ 1,760	\$ (410)	-18.9%
	Insurance	\$ 62,210	\$ 62,214	\$ (4)	\$ 62,430	\$ 220	0.4%
	Professional Fees						
	Consulting	\$ 4,400	\$ 3,327	\$ 1,073	\$ -	\$ (4,400)	-100.0%
	Legal	\$ 55,860	\$ 55,860	\$ -	\$ 55,860	\$ -	0.0%
	Audit	\$ 3,440	\$ 3,440	\$ -	\$ 7,500	\$ 4,060	118.0%
	City Staff	\$ 202,280	\$ 192,095	\$ 10,185	\$ 216,540	\$ 14,260	7.0%
Financial Charges							
	Bank Service	\$ 680	\$ 520	\$ 160	\$ 520	\$ (160)	-23.5%
	Late Payment	\$ -	\$ 92	\$ (92)	\$ -	\$ -	0.0%
	RITC	\$ -	\$ -	\$ -	\$ -	\$ -	0.0%
Non Operating Expenses							
	Depreciation	\$ 541,300	\$ 446,450	\$ 94,850	\$ 514,000	\$ (27,300)	-5.0%
	Loan Interest	\$ -	\$ -	\$ -	\$ -	\$ -	0.0%
Total Expenses		\$ 2,045,490	\$ 1,836,947	\$ 208,543	\$ 2,069,190	\$ 23,700	1.2%
Net Income Before Taxes		\$ (307,800)	\$ (646,211)	\$ (338,411)	\$ (497,880)	\$ (190,080)	61.8%
Current and Deferred PIL Taxes		\$ (81,560)	\$ (171,222)	\$ 89,662	\$ (131,940)	\$ (50,380)	61.8%
Net Income After Taxes		\$ (226,240)	\$ (474,989)	\$ (248,749)	\$ (365,940)	\$ (139,700)	61.7%
Cash Flow							
	Net Income After Tax	\$ (226,240)	\$ (474,989)	\$ (248,749)	\$ (365,940)	\$ (139,700)	61.7%
	Add: Non-Cash Expenses	\$ 541,300	\$ 446,450	\$ 94,850	\$ 514,000	\$ (27,300)	-5.0%
	Less: Loan Principle Payments	\$ -	\$ -	\$ -	\$ -	\$ -	NA
Net Cash Inflow		\$ 315,060	\$ (28,539)	\$ (153,899)	\$ 148,060	\$ (167,000)	-53.0%

Summary of Benefits of HRPI Operations to City of Hamilton

		2022			2023		
		Approved Budget	Actuals	Variance	Draft Budget	\$ Change	% Change
Dividend	*	\$ -	\$ -	\$ -	**	\$ -	0.0%
Methane Gas Purchased		\$ 712,410	\$ 486,083	\$ (226,327)	\$ 561,120	\$ (151,290)	-21.2%
Professional Fees - City staff		\$ 258,140	\$ 247,955	\$ (10,185)	\$ 272,400	\$ 14,260	5.5%
Total Net Benefit to City		\$ 970,550	\$ 734,038	\$ (236,512)	\$ 833,520	\$ (137,030)	-14.1%

Dividend Calculation:

- * 2022 budgeted dividend equal \$0 due to reported net loss in 2021
- ** 2023 budgeted dividend eqaul \$0 due to reported net loss in 2022