

Spreadsheet #1 - Electrical Summary

	2011 - Baseline		2017			2018			2019			2020		
	Total Consumption (kWh)	Total Cost (\$)	Total Consumption	Total Cost (\$)	Difference From Baseline (kWh)	Total Consumption (kWh)	Total Cost (\$)	Difference From Baseline (kWh)	Total Consumption	Total Cost (\$)	Difference From Baseline (kWh)	Total Consumption (kWh)	Total Cost (\$)	Difference From Baseline (kWh)
Museum	124518.26	\$ 12,934.16	109,111.48	\$ 13,446.16	-15,406.78	134,520.64	\$ 13,398.18	10,002.38	112189.78	11630.32	-12328.48	107,960.20	12195.51	-16558.06
Memorial Sports Centre*	540324.47	\$ 57,434.30	510,890.85	\$ 71,967.60	-29,433.62	518,042.70	\$ 70,654.30	-22,281.77	526438.35	78109.99	-13886.12	464,870.25	69897.25	-75454.22
Memorial Sports Centre A*	2060205.95	\$ 190,560.19	1,829,318.40	\$ 247,069.22	-230,887.55	1,847,913.12	\$ 236,124.91	-212,292.83	1869020.64	256111.95	-191185.31	1,338,317.28	191826.68	-721888.67
Hallett	1658.65	\$ 526.18	365.19	\$ 618.57	-1,293.46	351.10	\$ 615.81	-1,307.55	130.86	581.03	-1527.79	170.69	477.22	-1487.96
Sorting Gap*	46148.56	\$ 4,760.16	38,546.75	\$ 4,753.80	-7,601.81	47,156.68	\$ 4,896.40	1,008.12	42439.94	4589.84	-3708.62	32,225.57	3766.52	-13922.99
Public Works	158900.90	\$ 14,990.98	85,649.04	\$ 11,190.60	-73,251.86	92,318.22	\$ 10,054.16	-66,582.68	96963.31	10708.62	-61937.59	87,042.59	10172.98	-71858.31
Fort Frances Cemetery*	83238.89	\$ 7,928.96	70,014.98	\$ 8,667.78	-13,223.91	89,114.80	\$ 9,051.56	5,875.91	111643.26	11750.72	28404.37	124,080.61	13904.25	40841.72
Riverview Cemetery*	49686.65	\$ 4,825.18	30,258.61	\$ 4,216.43	-19,428.04	34,019.25	\$ 3,856.21	-15,667.40	32141.7	3771.45	-17544.95	30,778.18	3851.34	-18908.47
Civic Centre*	646061.57	\$ 65,147.27	479,442.24	\$ 66,853.91	-166,619.33	507,459.96	\$ 69,217.00	-138,601.61	500047.2	72304.27	-146014.37	471,903.84	68620.49	-174157.73
Dog Pound*	18384.91	\$ 1,996.22	8,838.69	\$ 1,621.46	-9,546.22	9,348.64	\$ 1,465.54	-9,036.27	10518.61	1596.92	-7866.30	9,303.00	1476.69	-9081.91
Sister Kennedy Centre 1	63938.02	\$ 6,242.01	66,048.65	\$ 8,419.24	2,110.63	73,308.08	\$ 7,870.96	9,370.06	95121.83	10384.54	31183.81	68,323.07	7624.46	4385.05
Sister Kennedy Centre 2	1163.53	\$ 525.61	3,356.90	\$ 995.94	2,193.37	2,958.81	\$ 874.93	1,795.28	3016.69	871.51	1853.16	2,428.91	735.36	1265.38
East End Hall	10057.67	\$ 1,234.80	9,059.50	\$ 1,594.76	-998.17	10,791.10	\$ 1,613.03	733.43	7162.13	1269.72	-2895.54	5,590.89	1066.30	-4466.78
Point Park Garage*	83.33	\$ 272.61	306.90	\$ 619.47	223.57	545.92	\$ 642.44	462.59	92.88	577.89	9.55	93.90	469.14	10.57
Vanjura	1165.48	\$ 362.29	0.00	\$ 617.46	-1,165.48	0.00	\$ 488.01	-1,165.48	0	419.15	-1165.48	0.00	458.74	-1165.48
Lions Park	16569.35	\$ 1,781.77	17,960.89	\$ 2,547.51	1,391.54	19,009.49	\$ 2,454.99	2,440.14	14833.19	2050.48	-1736.16	13,084.93	1879.11	-3484.42
Daycare	113506.77	\$ 11,745.12	88,050.28	\$ 11,423.11	-25,456.49	97,445.17	\$ 10,475.58	-16,061.60	91970.75	10017.22	-21536.02	24,825.30	2973.05	-88681.47
St. Frances Sports Fields	1285.15	\$ 499.34	3,785.87	\$ 932.56	2,500.72	2,459.84	\$ 803.24	1,174.69	3361.91	855.5	2076.76	188.97	479.82	-1096.18
McIrvine Road Rink	5209.86	\$ 834.06	988.92	\$ 751.75	-4,220.94	1,537.76	\$ 729.21	-3,672.10	1513.99	715.12	-3695.87	1,861.02	662.96	-3348.84
North End Rink*	15840.60	\$ 1,779.04	2,322.52	\$ 875.74	-13,518.08	0.00	\$ -	-15,840.60	0	0	-15840.60	0.00	0.00	-15840.60
Water Tower	41851.34	\$ 4,109.87	38,066.40	\$ 4,876.07	-3,784.94	40,841.22	\$ 4,412.93	-1,010.12	46929.08	5114.09	5077.74	47,002.55	5508.5	5151.21
Street Lights	1231535.63	\$ 126,968.35	452,483.96	\$ 86,125.55	-779,051.67	452,483.96	\$ 84,379.92	-779,051.67	452483.96	88895.37	-779051.67	453,908.51	91025.73	-777627.12
Recycle Depot (2016 Baseline)			16,735.10	\$ 2,571.94	14,389.49	17,245.02	\$ 2,285.51	14,899.41	17780.32	2382.76	15434.71	14691.38	2068.21	831.13
Tourist Info Building (2015 Baseline)			32,779.28	\$ 4,336.65	20,154.86	32,779.28	\$ 4,336.65	20,154.86	34514.75	3938.47	21890.33	n/a	n/a	n/a
Airport	137086.6	\$ 18,967.77	183,677.63	\$ 25,579.32	46,591.03	197,327.17	\$ 23,241.71	60,240.57	173759.4	20850.02	36672.80	152,488.63	19273.33	15402.03
Rainy Lake Square (2018 Baseline)			1,199.98	\$ 281.34	1,199.98	4,399.82	\$ 949.28	3,199.84	4079.81	913.39	2879.83	4,959.79	974.76	3759.81
Sunny Cove Camp Office*	11477.88	\$ 2,183.56	1,214.91	\$ 595.47	-10,262.98	1,235.86	\$ 576.31	-10,242.02	2256.361	776.27	-9221.52	77.94	352.69	-11399.94
Russell Hall*	7413	\$ 1,466.37	8,456.06	\$ 1,949.36	1,043.06	7,340.75	\$ 1,609.22	-72.25	7688.3118	1746.39	275.31	1,804.18	674.56	-5608.82
McGregor Hall*	2620	\$ 839.08	2,298.43	\$ 795.49	-321.57	2,267.87	\$ 752.83	-352.13	2068.0758	747.75	-551.92	217.52	376.38	-2402.48
Water Treatment Plant	813205.32	\$ 78,577.11	726,324.84	\$ 103,097.46	-86,880.48	720,294.12	\$ 98,195.47	-92,911.20	708232.68	103452.02	-104972.64	705,971.16	105153.69	-107234.16
Sewage Treatment Plant	1511377.58	\$ 143,636.77	1,448,503.56	\$ 192,660.01	-62,874.02	1,395,169.38	\$ 180,235.23	-116,208.20	1208782.44	165535.89	-302595.14	1,043,879.94	146918.70	-467497.64
Portage Avenue Storm Lift Station	8081.03	\$ 1,070.22	4,346.30	\$ 1,054.82	-3,734.73	6,062.07	\$ 1,151.27	-2,018.96	8539.78	1385.38	458.75	7,253.67	1252.50	-827.36
Central Ave Lift Station	147238.84	\$ 13,833.05	141,333.37	\$ 16,825.34	-5,905.47	130,254.44	\$ 12,941.19	-16,984.40	140720.68	14297.05	-6518.16	125,886.95	14108.74	-21351.89
5th Street Lift Station	44623.63	\$ 4,444.77	42,929.82	\$ 5,512.63	-1,693.81	28,741.92	\$ 3,304.15	-15,881.71	44620.46	4901.33	-3.17	37,361.86	4487.41	-7261.77
Minnie Avenue Lift Station	1698.56	\$ 564.47	1,590.48	\$ 761.57	-108.08	1,465.61	\$ 720.51	-232.95	1756	736.03	57.44	1,510.08	621.47	-188.48
White Pine Lift Station	29526.54	\$ 2,994.21	33,300.07	\$ 4,455.94	3,773.53	33,821.15	\$ 3,738.29	4,294.61	36802.98	4120.39	7276.44	31,242.36	3840.05	1715.82
Boundary Road Lift Station	5679.41	\$ 826.30	7,082.93	\$ 1,379.93	1,403.52	6,983.40	\$ 1,238.94	1,303.99	7391.49	1282.03	1712.08	7,148.04	1230.73	1468.63
Patcin Avenue Lift Station	2406.48	\$ 586.89	2,399.07	\$ 854.35	-7.41	1,370.58	\$ 712.22	-1,035.90	1987.7	760.89	-418.78	1,380.55	604.99	-1025.93
TOTAL:	7953770.41	\$ 787,449.04	6,499,038.84	\$ 912,896.31	-1,469,701.60	6,568,384.89	\$ 870,068.09	-1,401,555.53	6,419,001.30	\$ 900,151.76	-1,550,939.12	5,419,834.31	\$ 791,010.31	-2,548,996.33