

REGION 3 EDUCATION SERVICE CENTER

UTILITIES ANALYSIS

2016-2017		Electric				Natural Gas			Water & Sewer		
		kWh	Cost	\$/kWh	kWh/Sq Ft	CCF	Cost	\$/CCF	Gallons	Cost	\$/1K Gallon
September	2016	85,322	\$5,394.29	\$0.0632	1.50	7	\$40.63	\$4.963	138	\$723.74	\$3.554
October	2016	79,237	5,532.51	0.0698	1.39	6	40.00	5.790	59	500.44	4.524
November	2016	64,399	4,662.37	0.0724	1.13	10	42.15	3.474	37	446.39	5.789
December	2016	55,378	4,214.32	0.0761	0.97	508	215.92	0.068	27	424.79	7.029
January	2017	55,779	4,290.88	0.0769	0.98	339	121.25	0.102	21	408.31	8.308
February	2017	52,584	4,084.24	0.0777	0.92	98	99.34	0.354	62	508.39	4.462
March	2017	54,952	4,249.55	0.0773	0.96	29	50.02	1.198	27	422.39	7.071
April	2017	59,602	4,540.04	0.0762	1.05	38	63.38	0.914	26	436.86	7.158
May	2017	62,979	4,725.25	0.0750	1.10	6	41.30	5.790	30	448.86	6.515
June	2017	76,581	5,866.96	0.0766	1.34	10	48.60	3.474	37	465.66	5.758
July	2017	90,471	6,677.62	0.0738	1.59	15	52.23	2.591	43	480.06	5.341
August	2017	87,472	30,408.97	0.3476	1.53	6	516.13	6.478	39	1,358.26	5.634
Total		824,756	\$84,647.00		14.47	1,072	\$1,330.95		548	\$6,624.15	

2015-2016		Electric				Natural Gas			Water & Sewer		
		kWh	Cost	\$/kWh	kWh/Sq Ft	CCF	Cost	\$/CCF	Gallons	Cost	\$/1K Gallon
September	2015	75,150	\$6,065.48	\$0.0807	1.32	6	\$37.63	\$5.407	33	\$459.90	\$6.273
October	2015	68,073	5,478.64	0.0805	1.19	6	37.63	5.407	35	508.53	6.017
November	2015	59,971	4,923.08	0.0821	1.05	138	68.31	0.235	33	459.90	6.235
December	2015	51,725	4,506.53	0.0871	0.91	571	199.42	0.057	27	445.50	7.160
January	2016	49,329	4,368.48	0.0886	0.87	927	371.40	0.035	19	426.94	9.065
February	2016	46,827	4,171.23	0.0891	0.82	573	264.84	0.057	35	462.30	6.017
March	2016	50,326	4,301.85	0.0855	0.88	115	83.53	0.282	31	450.30	6.430
April	2016	56,735	4,679.78	0.0825	1.00	49	63.26	0.662	29	427.19	6.701
May	2016	64,402	4,808.28	0.0747	1.13	12	40.30	2.703	35	441.59	6.017
June	2016	75,198	5,839.80	0.0777	1.32	17	46.24	2.044	29	427.19	6.818
July	2016	93,522	5,985.03	0.0640	1.64	7	40.34	4.963	34	441.59	6.141
August	2016	92,327	24,657.27	0.2671	1.62	5	450.25	6.948	50	2,568.99	4.917
Total		783,585	\$79,785.45		13.74	2,426	\$1,703.15		390	\$7,519.92	

Electricity:

Region III participates in an electricity consortium. This cooperative arrangement allows the Education Service Center to pool its electrical demand with other districts in order to procure more favorable pricing. Victoria ISD provides service to 2907 Miori Lane (Bldg II) location.

ESC usage target is annual electric consumption to not exceed 15 kilowatt hours per square foot.

Water & Sewer:

The City of Victoria provides water and sewer service to 1905 Leary Lane; Victoria ISD provides service to 2907 Miori Lane (Bldg II) location.

Gas:

Centerpoint Energy provides natural gas service to 1905 Leary Lane location; Victoria ISD provides service to 2907 Miori Lane (Bldg II) location.

Other:

Cost per kWh, CCF and 1K Gallon is average unit cost.

Utility usage internet posting in compliance with Section 2264, Texas Government Code