

REGION 3 EDUCATION SERVICE CENTER

UTILITIES ANALYSIS

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2019-2020		Electric				Natural Gas			Water & Sewer		
		kWh	Cost	\$/kWh	kWh/Sq Ft	CCF	Cost	\$/CCF	Gallons	Cost	\$/1K Gallon
September	2019	82,557	\$5,336.24	\$0.0646	1.45	7	\$36.87	\$4.166	40	\$461.36	\$5.838
October	2019	69,533	5,316.30	0.0765	1.22	74	42.50	0.394	86	603.11	4.406
November	2019	51,774	4,122.80	0.0796	0.91	488	214.46	0.060	35	445.61	6.271
December	2019	52,316	4,083.14	0.0780	0.92	581	183.10	0.050	31	433.01	6.782
January	2020	48,499	3,958.38	0.0816	0.85	433	194.35	0.067	19	404.21	9.308
February	2020	37,847	3,810.39	0.1007	0.66	503	165.86	0.058	43	467.66	5.645
March	2020	57,439	3,675.14	0.0640	1.01	48	60.11	0.608	42	470.81	5.911
April	2020	37,186	3,367.04	0.0905	0.65	28	43.79	1.041	47	519.27	5.719
May	2020	48,990	4,108.92	0.0839	0.86	34	56.76	0.858	58	550.77	5.243
June	2020	66,407	4,481.08	0.0675	1.16	16	46.07	2.017	12	414.97	13.514
July	2020	68,345	3,832.76	0.0561	1.20	15	45.28	2.151	12	414.97	13.514
August	2020	74,822	7,208.05	0.0963	1.31	14	45.33	2.305	28	453.12	7.299
Total		695,715	\$53,300.24		12.20	2,241	\$1,134.48		453	\$5,638.87	

2018-2019		Electric				Natural Gas			Water & Sewer		
		kWh	Cost	\$/kWh	kWh/Sq Ft	CCF	Cost	\$/CCF	Gallons	Cost	\$/1K Gallon
September	2018	77,685	\$5,459.15	\$0.0703	1.36	6	\$31.56	\$4.167	26	\$428.47	\$7.223
October	2018	64,457	4,861.29	0.0754	1.13	74	37.09	0.338	33	452.00	6.365
November	2018	49,869	4,095.57	0.0821	0.87	472	166.56	0.053	33	455.15	6.519
December	2018	50,574	4,004.89	0.0792	0.89	774	256.55	0.032	24	432.55	7.902
January	2019	46,966	3,711.99	0.0790	0.82	983	371.70	0.025	20	420.05	8.892
February	2019	49,458	3,848.48	0.0778	0.87	628	283.80	0.040	28	440.05	6.997
March	2019	45,086	3,771.76	0.0837	0.79	383	197.01	0.065	28	440.05	7.226
April	2019	52,345	4,060.68	0.0776	0.92	88	66.29	0.284	28	421.71	7.008
May	2019	60,708	4,316.02	0.0711	1.06	79	97.16	0.369	30	429.86	6.767
June	2019	77,432	5,304.92	0.0685	1.36	6	36.25	4.860	57	514.91	5.095
July	2019	82,536	5,498.23	0.0666	1.45	8	37.93	3.645	36	448.76	6.185
August	2019	82,422	5,308.35	0.0644	1.45	7	36.87	4.166	65	540.11	4.878
Total		739,538	\$54,241.33		12.97	3,508	\$1,618.77		408	\$5,423.67	

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