Castleberry ISD
Utility Usage and Cost for Fiscal Year Ending 6/30/2022

	2020-21 Fiscal year	2021 - 2022 School Fiscal Year													(+/-) change from 2020-2021	
Electricity:		**July**	**August**	**September**	**October**	**November**	**December**	**January**	**Febuary**	**March**	**April**	**May**	**June**	**Totals**		**Electricity:**
Kilo Hours	237,902	27,708	30,099	34,944	26,624	15,968	14,202	15,816	19,406	17,870	16,048	37,724	26,279	282,688	**18.83%**	**Kilo Hours**
Cost $	$ 531,446	$ 48,237	$ 58,196	$ 63,775	$ 56,820	$ 45,616	$ 42,217	$ 43,772	$ 45,417	$ 43,149	$46,146	$ 52,881	$ 53,047	$ 599,273	**12.76%**	**Cost**
Unit cost $	$ 2.234	$ 1.741	$ 1.933	$ 1.825	$ 2.134	$ 2.857	$ 2.973	$ 2.768	$ 2.340	$ 2.415	$ 2.876	$ 1.402	$ 2.019	$ 2.120	**-$0.051**	**Unit cost**
Natural Gas:																**Natural Gas:**
MCF	52,008	956	3,991	1,281	2,360	3,108	4,622	8,768	14,225	5,481	2,044	1,713	1,054	49,603	**-4.62%**	**MCF**
Cost $	$ 41,070	$ 1,378	$ 1,950	$ 1,835	$ 2,965	$ 3,673	$ 5,055	$ 10,255	$ 10,641	$ 6,026	$ 2,021	$ 2,704	$ 1,781	$ 50,283	**22.43%**	**Cost**
Unit cost $	$ 0.790	$ 1.441	$ 0.489	$ 1.432	$ 1.256	$ 1.182	$ 1.094	$ 1.170	$ 0.748	$ 1.099	$ 0.989	$ 1.578	$ 1.689	$ 1.014	**28.37%**	**Unit cost**
Water:																**Water:**
Gallons	964,855	20,860	79,158	218,228	145,267	58,146	34,412	24,380	36,202	25,973	36,562.00	138,047.00	57,171.00	874,406	**-9.37%**	**Gallons**
Cost $	$ 155,589	$ 11,540	$ 18,467	$ 27,464	$ 21,942	$ 16,320	$ 12,059	$ 12,953	$ 13,706	$ 12,308	$14,064.8	$14,616.86	$15,308.51	$ 190,750	**22.60%**	**Cost**
Unit cost $	$ 0.161	$ 0.553	$ 0.233	$ 0.126	$ 0.151	$ 0.281	$ 0.350	$ 0.531	$ 0.379	$ 0.474	$ 0.385	$ 0.106	$ 0.268	$ 0.218	**35.28%**	**Unit cost**
Aggregate Cost: $	**$ 728,105**	**$ 61,155**	**$ 78,613**	**$ 93,074**	**$ 81,728**	**$ 65,608**	**$ 59,330**	**$ 66,979**	**$ 69,764**	**$ 61,484**	**$62,232**	**$ 70,202**	**$ 70,136**	**$ 840,307**	**15.41%**	**Aggregate Cost:**