

Floydada ISD
Utility Usage and Cost for Fiscal Year Ending 8/31/2020

	2018-2019	2019-2020 School Fiscal Year														
	Fiscal Year	September	October	November	December	January	February	March	April	May	June	July	August	Totals	(+/-) change from 2017-2018	
Electricity:	Total Usage for Year															
Kilo Hours		1,247,976	180,377	126,504	127,361	97,881	118,822	122,974	104,285	67,714	64,697	80,265	126,985	131,439	1,349,304	8.12%
Cost		145,490	20,767	14,735	14,787	12,663	15,685	16,218	13,588	9,767	8,943	10,117	16,316	16,496	170,082	16.90%
Unit cost		0.116581	0.115132	0.116479	0.116103	0.129371	0.132007	0.131882	0.130297	0.144233	0.138224	0.126045	0.128488	0.125503	0.127814	
Natural Gas:																
MCF		67,063	430	3,830	4,050	24,048	14,066	14,527	6,081	4,190	963	377	392	284	73,238	9.21%
Cost		29,582	463	2,200	2,129	8,440	5,661	4,700	2,541	1,908	1,144	907	917	862	31,873	7.74%
Unit cost		0.870983	1.077791	0.574413	0.525647	0.350965	0.402473	0.323535	0.417864	0.455399	1.188401	2.405836	2.339286	3.035211	1.091402	
Water:																
Gallons		163,790	1,190	336	253	84	86	148	182	89	196	887	811	1,193	5,455	-96.67%
Cost		45,673	4,858	1,850	1,660	1,611	1,596	1,625	1,665	1,714	1,949	3,898	3,581	5,078	31,084	-31.94%
Unit cost		7.993780	4.082353	5.505952	6.561265	19.178571	18.558140	10.979730	9.148352	19.252809	9.942602	4.394589	4.415536	4.256496	9.689700	
Aggregate Cost:		220,745	26,089	18,785	18,576	22,714	22,943	22,543	17,794	13,388	12,036	14,922	20,814	22,436	233,039	