

**WHITNEY ISD**  
**Utility Usage and Cost for Fiscal Year Ending 8/31/2021**

	2019-20	2020-21 School Fiscal Year												Totals	(+/-) change from 202-2021	Electricity: Kilo Hours Cost Unit cost	
	Fiscal Year Total Usage for Year	September	October	November	December	January	February	March	April	May	June	July	August				
Electricity:																	
Kilo Hours	3,645,459	412,409	312,837	269,845	269,845	217,299	209,190	246,563	243,764	239,719	298,655	309,372	306,705	6,981,662	91.52%		
Cost \$	311,134	35,680	27,571	25,222	25,222	23,214	20,852	23,748	23,865	23,038	27,932	26,467	24,111	618,055	98.65%		
Unit cost \$	0.087770	0.086516	0.088131	0.093467	0.093467	0.106828	0.099680	0.096318	0.097902	0.096104	0.093528	0.085550	0.078613	1.203874			
Natural Gas:																	
MCF	45,554	385	468	1,094	3,024	7,849	12,528	13,223	6,808	3,017	709	881	322	50,308	10.44%		
Cost \$	27,572	554	719	1,000	2,167	5,513	8,451	8,570	4,885	2,382	926	1,069	679	36,916	33.89%		
Unit cost \$	0.872049	1.439403	1.536667	0.914388	0.716733	0.702404	0.674547	0.648087	0.717553	0.789619	1.306023	1.213258	2.108354	12.767033			
Water:																	
Gallons	100,389	2,094	2,109	2,430	1,628	867	7,307	2,730	3,074	3,232	2,650	1,803	2,443	32,367	-67.76%		
Cost \$	60,512	1,087	1,096	1,211	939	683	2,859	1,322	1,440	1,490	996	1,210	15,628	74.17%			
Unit cost \$	0.866295	0.519317	0.519488	0.498272	0.576873	0.788120	0.391330	0.484158	0.468445	0.461092	0.488396	0.552246	0.495334	6.243071			
Aggregate Cost: \$	399,218	37,322	29,385	27,433	28,328	29,410	32,162	33,640	30,190	26,910	30,153	28,531	26,000	359,465	359,465		