

GATESVILLE ISD - Utility Usage and Cost for Fiscal Year Ending 8/31/2018
With Comparative Totals for 2007 (Benchmark Year) and 2017

Utility Components		2006-2007	2016-2017	2017-2018	Percent Change (+/-)		2017-2018 School Fiscal Year											
		TOTAL	TOTAL	TOTAL	'07 to '18	'17 to '18	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug
Electricity	Kilowatt Hrs	3,564,835	5,053,936	5,467,668	53%	8%	585,643	418,236	326,494	280,125	370,120	428,906	332,925	428,906	567,216	544,916	563,867	620,314
	Cost \$	\$559,202	\$557,524	\$602,960	8%	8%	\$60,842	\$50,316	\$42,137	\$38,333	\$44,497	\$43,036	\$43,996	\$46,217	\$59,718	\$49,580	\$48,868	\$75,419
	Unit cost	\$0.16	\$0.11	\$0.11	-30%	0%	\$0.10	\$0.12	\$0.13	\$0.14	\$0.12	\$0.10	\$0.13	\$0.11	\$0.11	\$0.09	\$0.09	\$0.12
Natural Gas	MCF	6,510	5,287	7,167	10%	36%	189	284	380	1,319	1,667	1,843	523	369	273	135	65	124
	Cost	\$59,517	\$31,281	\$48,700	-18%	56%	\$1,540	\$2,167	\$2,999	\$9,084	\$12,503	\$9,074	\$3,932	\$2,764	\$1,550	\$1,191	\$775	\$1,122
	Unit cost	9.14	\$5.92	\$6.79	-26%	15%	\$8.16	\$7.64	\$7.90	\$6.89	\$7.50	\$4.92	\$7.52	\$7.50	\$5.68	\$8.82	\$12.01	\$9.09
Water	Gallons	9,019,000	8,651,000	10,160,000	13%	17%	956,000	833,000	845,000	391,000	700,000	934,000	596,000	690,000	810,000	1,190,000	1,045,000	1,170,000
	Cost	\$26,003	\$43,445	\$49,644	91%	14%	\$4,500	\$4,131	\$4,167	\$2,805	\$3,732	\$3,612	\$3,471	\$3,753	\$4,126	\$5,280	\$4,845	\$5,220
	Unit cost	0.0029	\$0.0050	\$0.0049	69%	-3%	\$0.0047	\$0.0050	\$0.0049	\$0.0072	\$0.0053	\$0.0039	\$0.0058	\$0.0054	\$0.0051	\$0.0044	\$0.0046	\$0.0045
Aggregate Cost:		\$644,721	\$632,251	\$701,305	9%	11%	\$66,883	\$56,614	\$49,304	\$50,222	\$60,732	\$55,721	\$51,399	\$52,734	\$65,394	\$56,052	\$54,488	\$81,762