

House Bill 3639

House Bill 3693, Section 12 amends Section 388.005 Health and Safety Code, to require school districts to establish a goal to reduce annual electric consumption by 5 percent each state fiscal year for six years. School districts and state agencies not meeting the goals are required to report that all available meters. School districts and state agencies are required to use State Energy Conservation Office (SECO) Link to SECO: <http://www.seco.cpa.state.tx.us/>

Action required for 2007 - 2008 School Year:

School districts and TEA are required to establish a goal to reduce electric consumption by five percent beginning September 1, 2007; school districts and TEA are required to begin purchasing commercial watts necessary for instructional facility lighting requirements and school districts are required to report consumption in an electronic repository and report this information on a publicly accessible internet ease of navigation (Requires the metered amount of electricity, water, or natural gas consumed for aggregate cost for those utility services - FASRAG 1.8.2.9) Link to FAR Guide: <http://www>

Use "September Calc. Sheet" for September - August fiscal year. Use "July Calc. Sheet" for July

The "Calculations Sheet" will calculate the unit and aggregate monthly cost when electricity, gas and The (+/-) change from 2006 - 2007 column will display only when data from last month of fiscal year. Calculations will show increase/**decrease** in both usage (consumption) and cost as positive (increase)

Note: Release 2 correction - Unit cost were not calculating correctly. Version 2 corrects this calculation

For questions regarding this template, Please call or e-mail Gary or Woody at Region 12 ESC
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istricts and state agencies to
years beginning September 1, 2007.
asures had been implemented.
) forms to report progress on meeting goals.

ercent each state fiscal year for six years
cially available light bulbs using the fewest
record electricity, water, and natural gas
et website with an interface designed for
or which it is responsible to pay and the
[.tea.state.tx.us/school.finance/audit/resguide13/new/new.pdf](http://tea.state.tx.us/school.finance/audit/resguide13/new/new.pdf)

- June fiscal year.

nd water usage and cost are entered.
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ase) or **negative** (decrease)

ulation.

Albany ISD
Utility Usage and Cost for Fiscal Year Ending 8/31/2018

		2017-2018 School Fiscal Year													
		September	October	November	December	January	February	March	April	May	June	July	August	Totals	
Electricity:															Electricity:
Kilo Hours		87,766	59,257	60,394	67,037	67,497	64,725	49,967	45,812	79,164	74,765	81,392	92,998	830,774	Kilo Hours
Cost \$		11,429	8,419	8,756	8,462	9,370	8,803	7,715	7,432	11,728	11,169	11,082	10,890	115,257	Cost
Unit cost \$		0.130224	0.142077	0.144984	0.126233	0.138826	0.136000	0.154407	0.162218	0.148152	0.149394	0.136161	0.117101	0.140481	Unit cost
Natural Gas:															Natural Gas:
CCF		106	90	947	2,201	6,546	4,386	1,142	546	222	65	16	22	16,289	CCF
Cost \$		305	295	874	1,799	4,450	3,217	1,004	553	357	259	190	233	13,536	Cost
Unit cost \$		2.875283	3.281111	0.922566	0.817574	0.679762	0.733543	0.878835	1.013315	1.607297	3.9815	11.8844	10.6123	3.273956	Unit cost
Water:															Water/Trash:
Gallons		607,000	235,050	190,000	436,000	207,000	426,009	226,040	231,000	497,103	482,251	288,172	697,198	4,522,823	Gallons
Cost \$		6,060	3,346	3,040	4,822	3,173	4,753	3,263	3,345	5,287	5,148	3,814	6,746	52,798	Cost
Unit cost \$		0.009984	0.014235	0.016002	0.011059	0.015328	0.011156	0.014437	0.014481	0.010636	0.010675	0.013235	0.009676	0.012575	Unit cost
Aggregate Cost: \$	0	17,794	12,060	12,670	15,084	16,993	16,773	11,982	11,330	17,372	16,576	15,087	17,870	181,591	Aggregate Cost: