

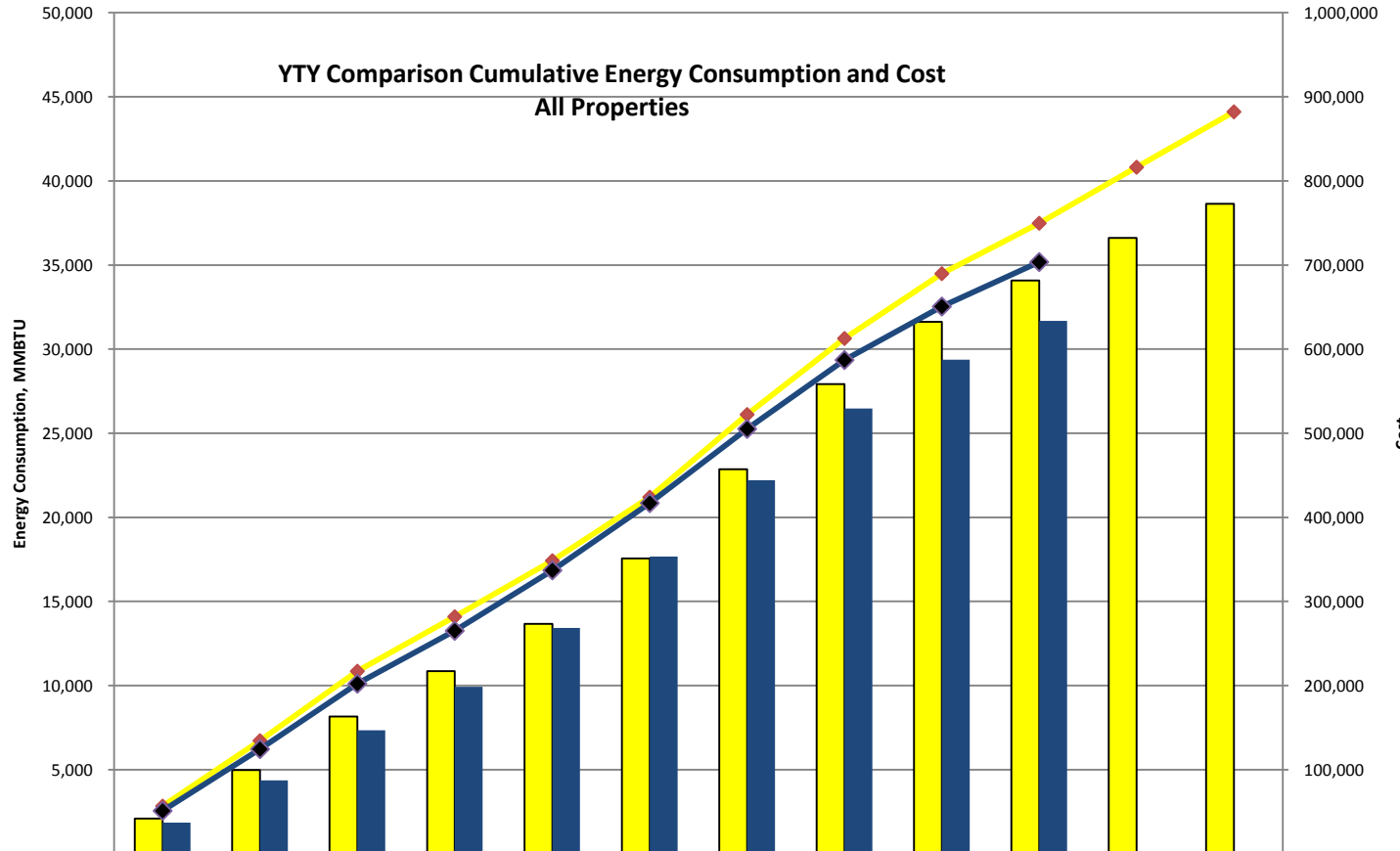
# Grant County Energy Report Card

May 2015 Report  
For April 2015 Usage

# Monthly Energy Report

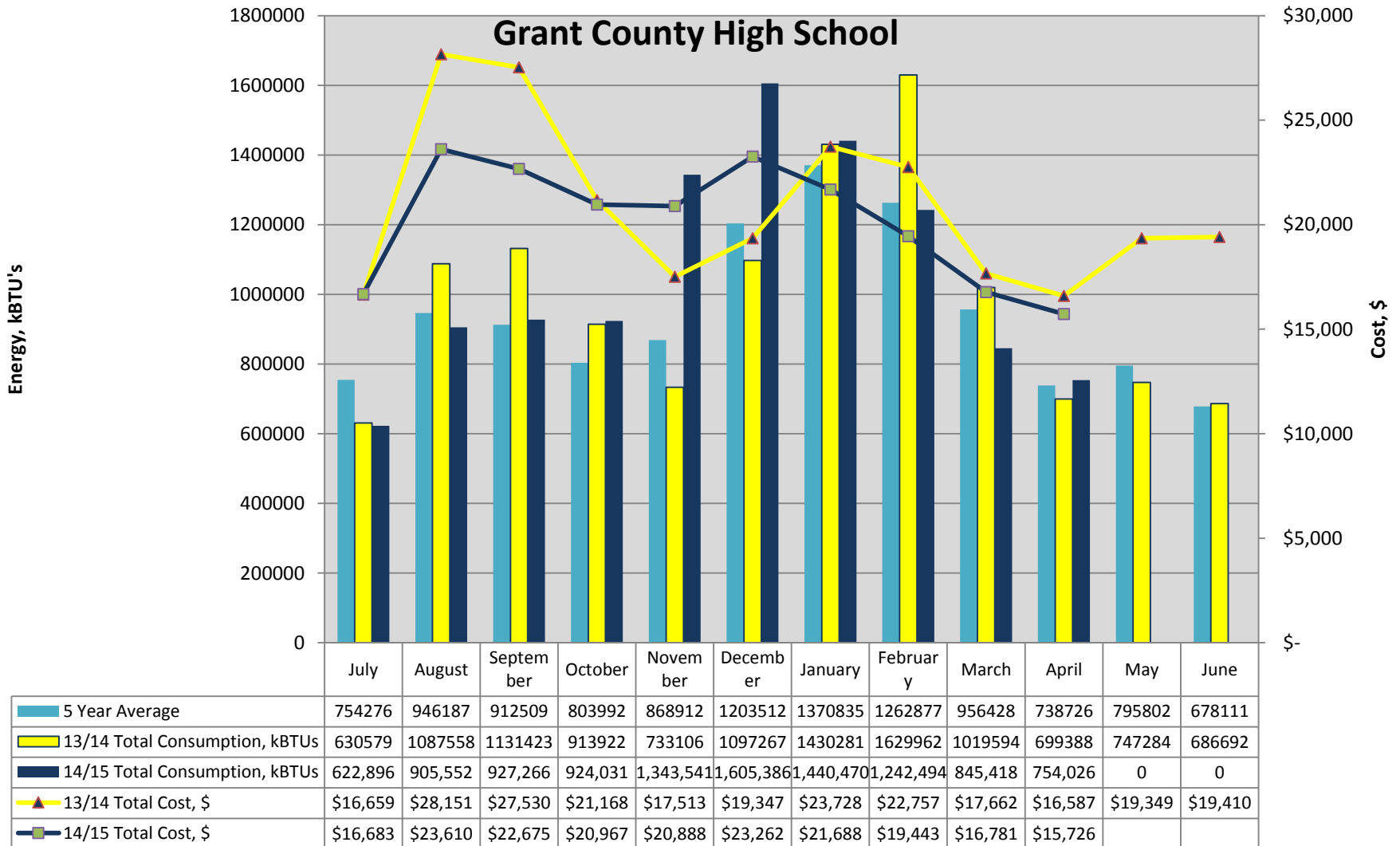
- The May 2015 data for April 2015 usage is attached.
- We had an excellent April. Usage was down 5.6% when compared to April of last year. We are also down 7% this fiscal year when compared to this time last fiscal year.
- Our utility costs were also much lower in April, \$7000 lower than last year.
- For the year, Grant County schools have spent \$43,000 less on utilities and with a mild last couple of months, could reach \$50,000 in savings over last fiscal year.

# All Properties

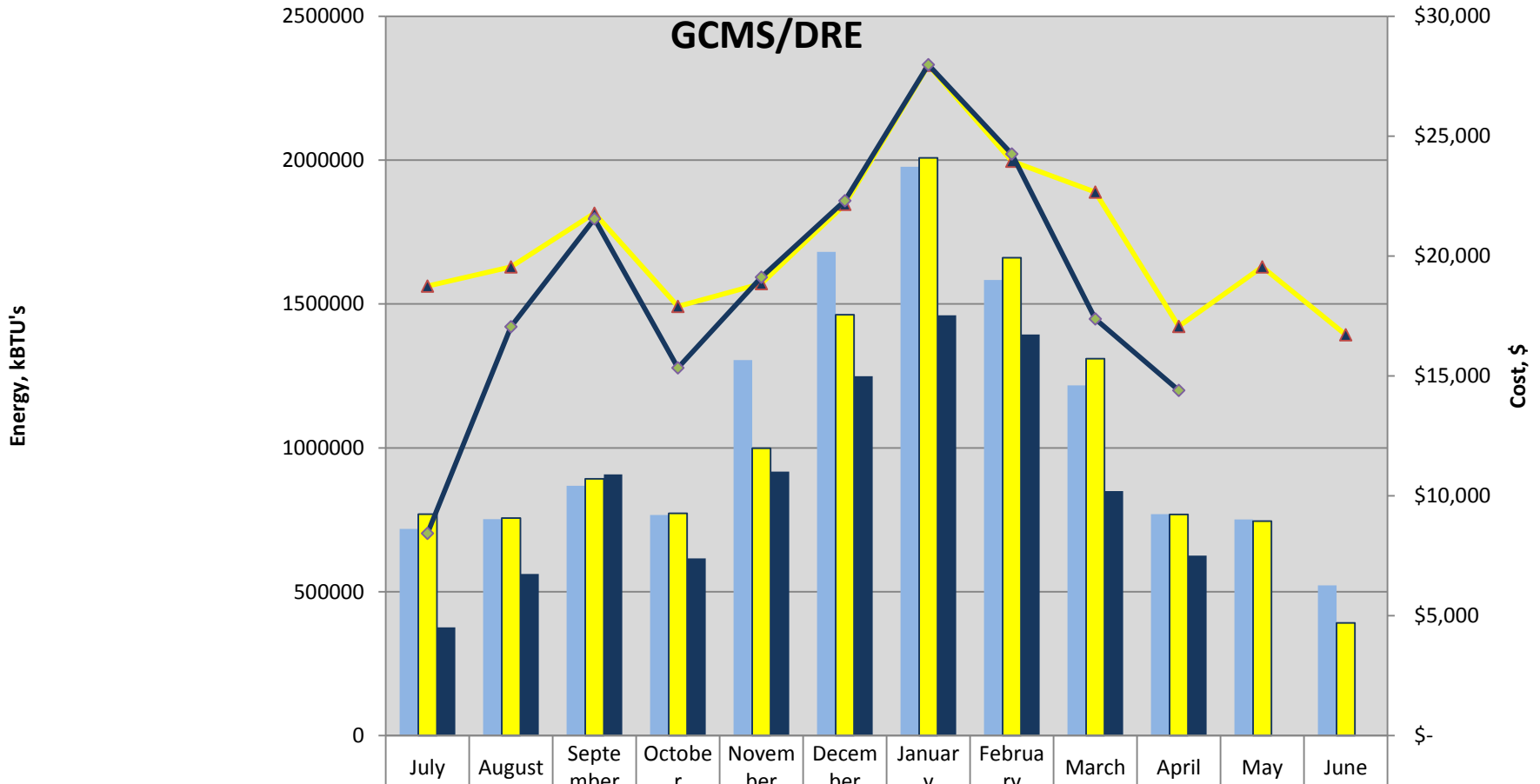


	July	August	September	October	November	December	January	February	March	April	May	June
13/14 Cum Total Energy Usage MMBTU	2,100	4,978	8,162	10,855	13,670	17,555	22,861	27,920	31,625	34,082	36,612	38,638
14/15 Cum Total Energy Usage MMBTU	1,861	4,365	7,342	9,921	13,429	17,668	22,214	26,473	29,379	31,685		
13/14 Cum Total Energy Cost	\$56,741	\$134,727	\$217,115	\$281,815	\$348,404	\$424,190	\$522,393	\$612,922	\$689,747	\$749,681	\$816,398	\$882,120
14/15 Cum Total Energy Cost	\$51,043	\$124,606	\$202,295	\$265,194	\$337,190	\$417,182	\$505,377	\$586,949	\$650,769	\$703,413		

# Grant County High School

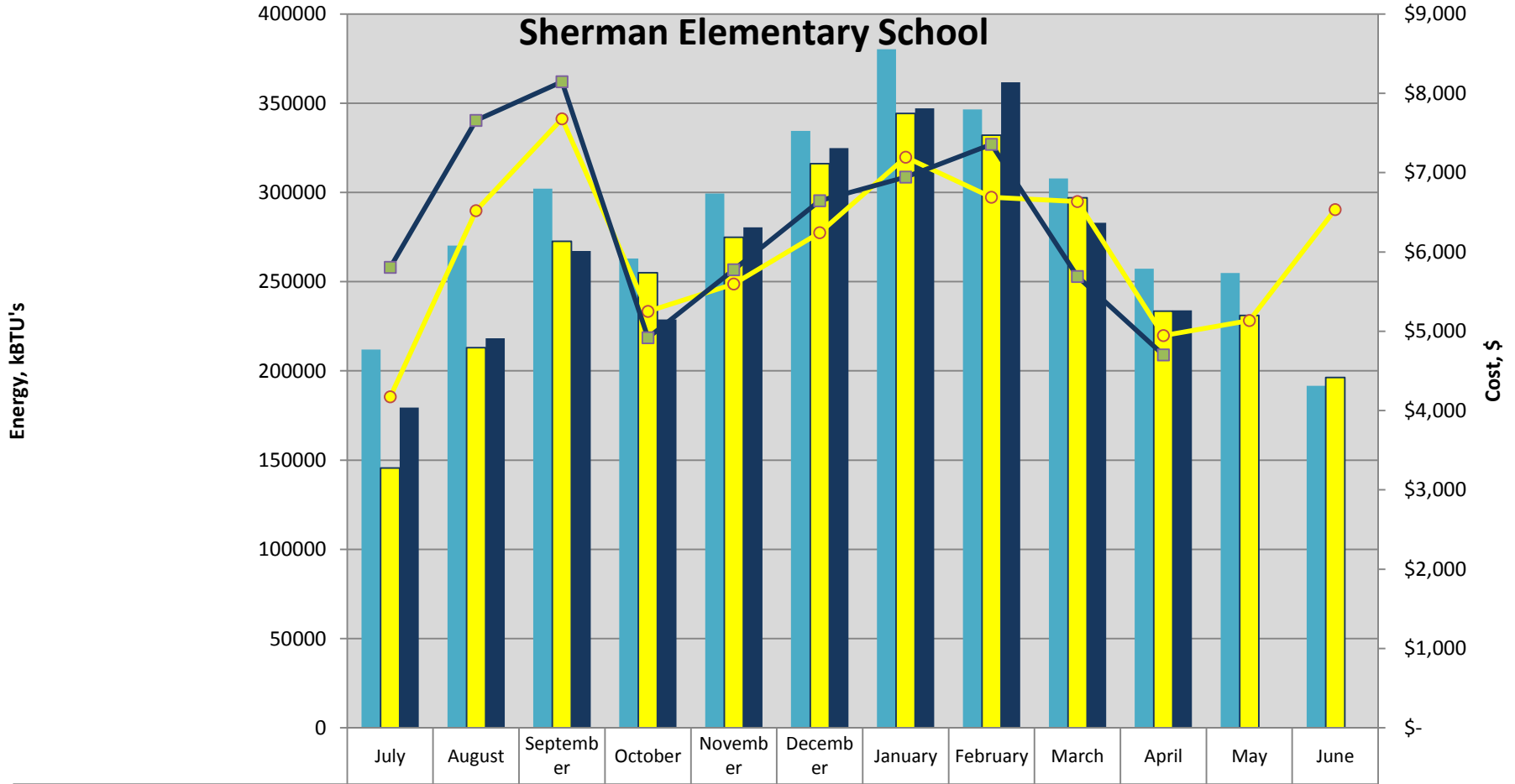


# GC Middle School / DRE



5 Year Average	718664	752551	868613	766222	1304643	1680668	1976354	1583220	1217318	769485	751226	522221
13/14 Total Consumption, kBTUs	769,741	756,139	892,539	772,424	998,213	1,462,6	2,007,6	1,661,0	1,309,9	768,358	745,891	391,471
14/15 Total Consumption, kBTUs	375,858	561,923	907,966	615,707	917,433	1,248,88	1,460,77	1,393,63	849,710	626,069	0	0
13/14 Total Cost, \$	\$18,743	\$19,550	\$21,783	\$17,893	\$18,849	\$22,149	\$27,950	\$23,951	\$22,663	\$17,063	\$19,550	\$16,710
14/15 Total Cost, \$	\$8,430	\$17,051	\$21,549	\$15,339	\$19,112	\$22,304	\$27,974	\$24,257	\$17,373	\$14,402		

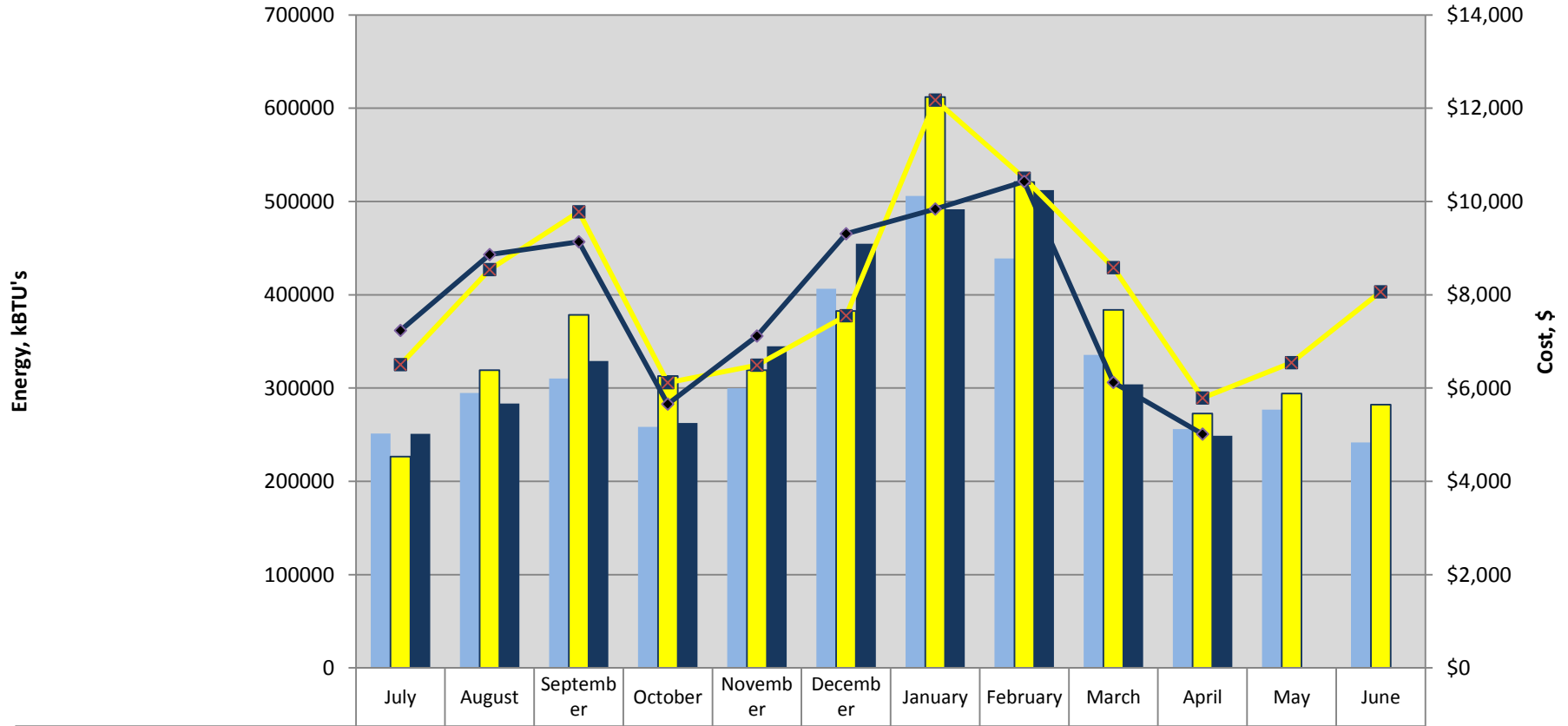
# Sherman Elementary School



	July	August	September	October	November	December	January	February	March	April	May	June
5 Year Average	211909	270172	302076	263020	299440	334464	380280	346518	307864	257191	254806	191599
13/14 Total Consumption, kBtu's	145607	213073	272673	254982	274929	316149	344250	332104	296984	233493	231119	196265
14/15 Total Consumption, kBtu's	179,396	218,334	267,149	228,836	280,378	324,874	347,110	361,740	283,049	233,876	0	0
13/14 Total Cost, \$	\$4,174	\$6,520	\$7,676	\$5,251	\$5,595	\$6,243	\$7,194	\$6,689	\$6,635	\$4,946	\$5,134	\$6,532
14/15 Total Cost, \$	\$5,806	\$7,658	\$8,146	\$4,918	\$5,776	\$6,647	\$6,941	\$7,358	\$5,690	\$4,700		

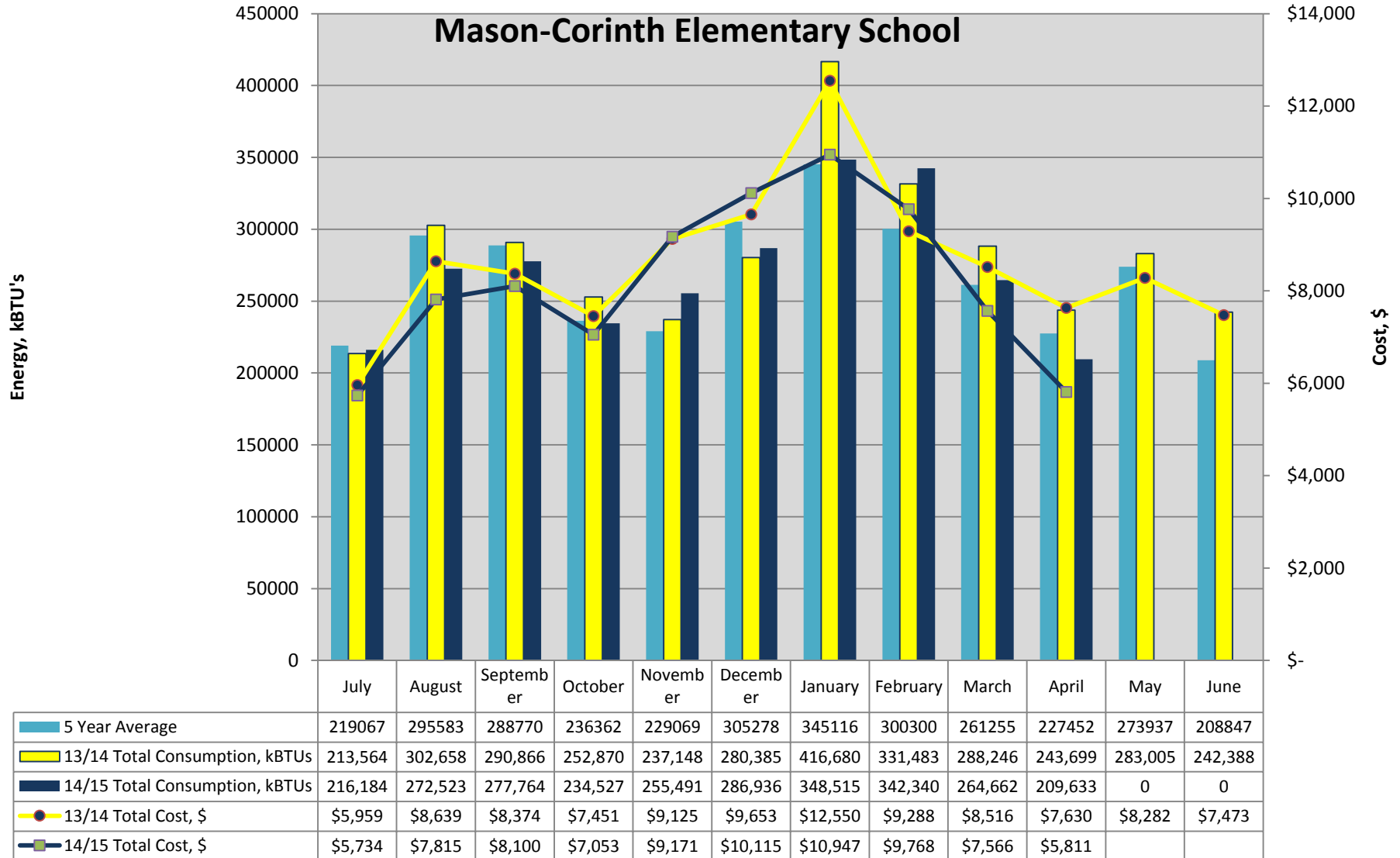
# CMZ Elementary School

## Crittenden Mt. Zion Elementary



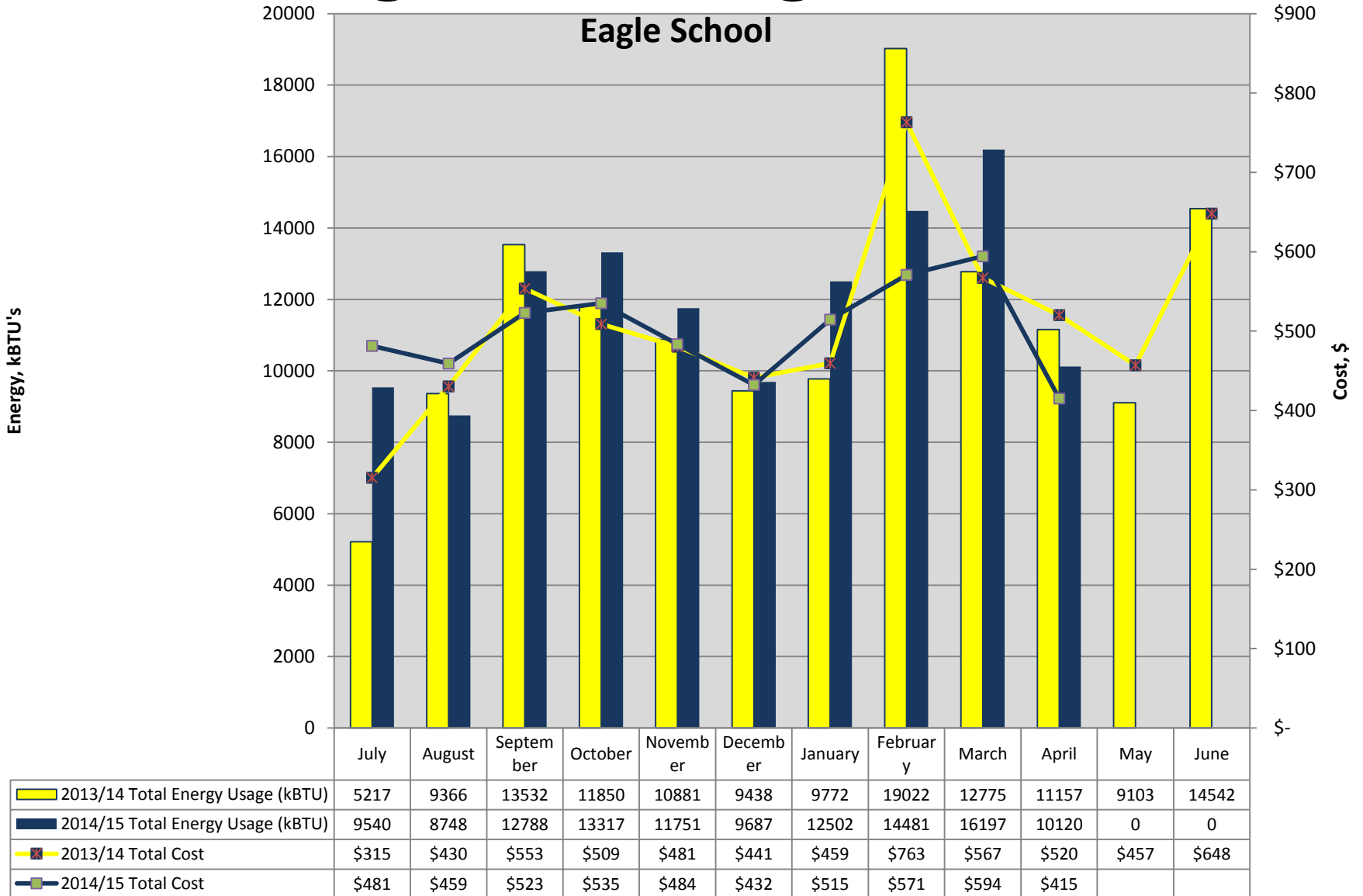
5 Year Average	251163	294856	310177	258422	299795	406508	505879	438858	335612	256037	276908	241761
13/14 Total Consumption, kBTUs	226,683	319,107	378,439	312,843	319,056	382,714	612,031	520,978	383,720	272,742	294,050	282,278
14/15 Total Consumption, kBTUs	251,072	283,524	328,896	262,707	344,844	454,663	491,533	512,271	303,883	248,748	0	0
13/14 Total Cost, \$	\$6,501	\$8,543	\$9,782	\$6,115	\$6,489	\$7,552	\$12,175	\$10,500	\$8,584	\$5,790	\$6,543	\$8,066
14/15 Total Cost, \$	\$7,235	\$8,864	\$9,138	\$5,659	\$7,116	\$9,311	\$9,837	\$10,429	\$6,124	\$5,014		

# Mason Corinth Elementary School

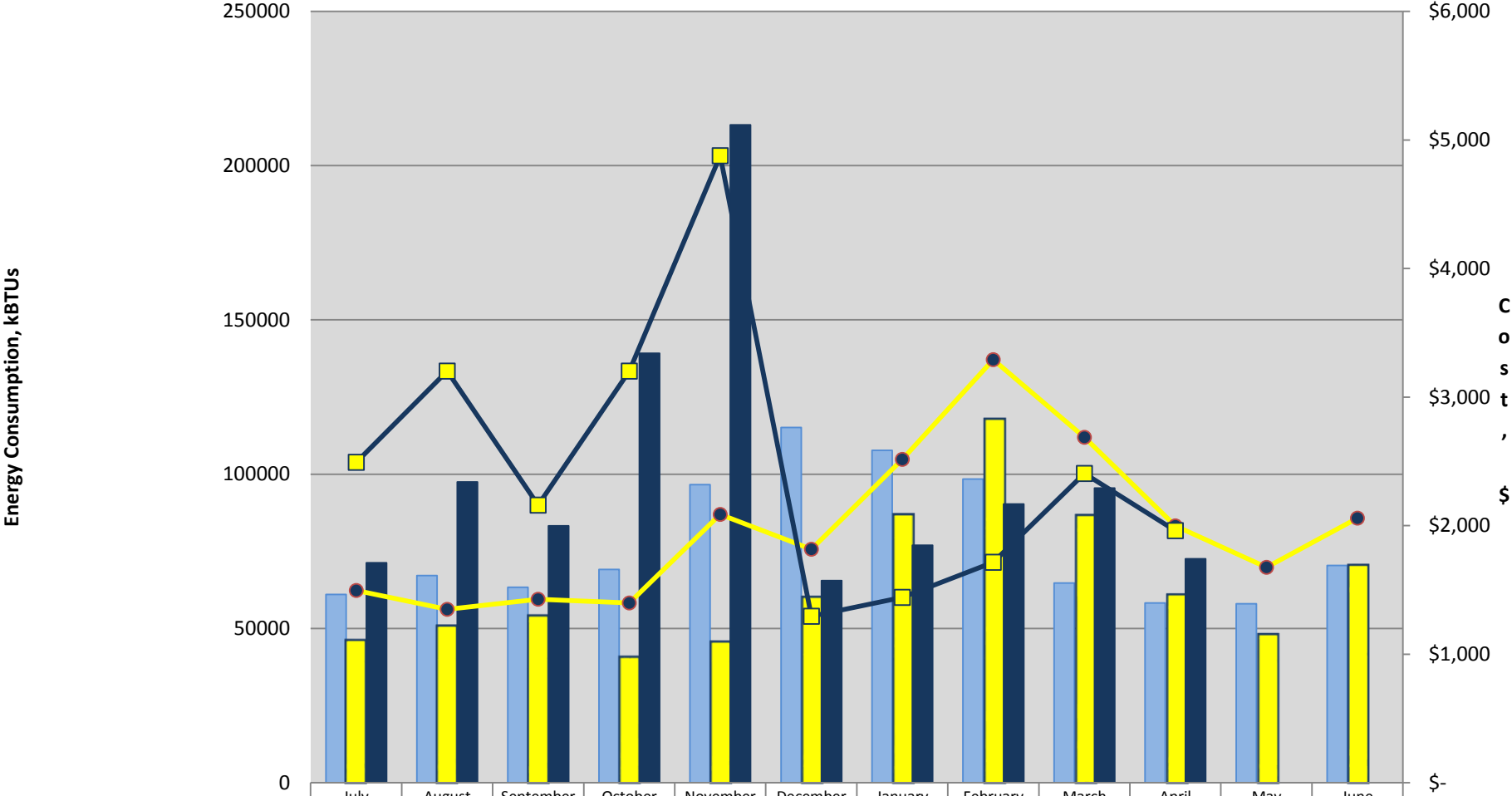




# Eagle Learning Center

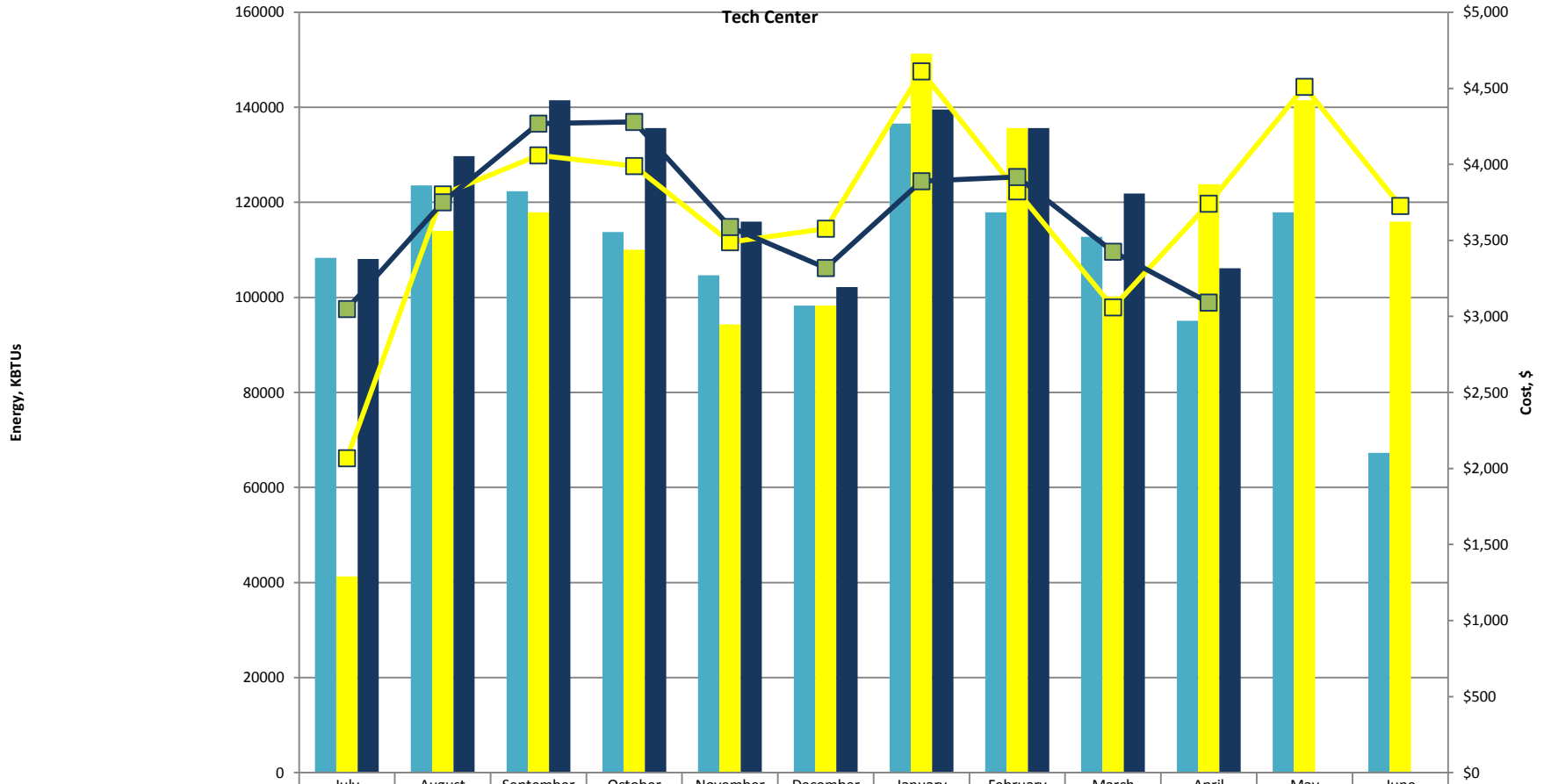


# Grant County Board Office



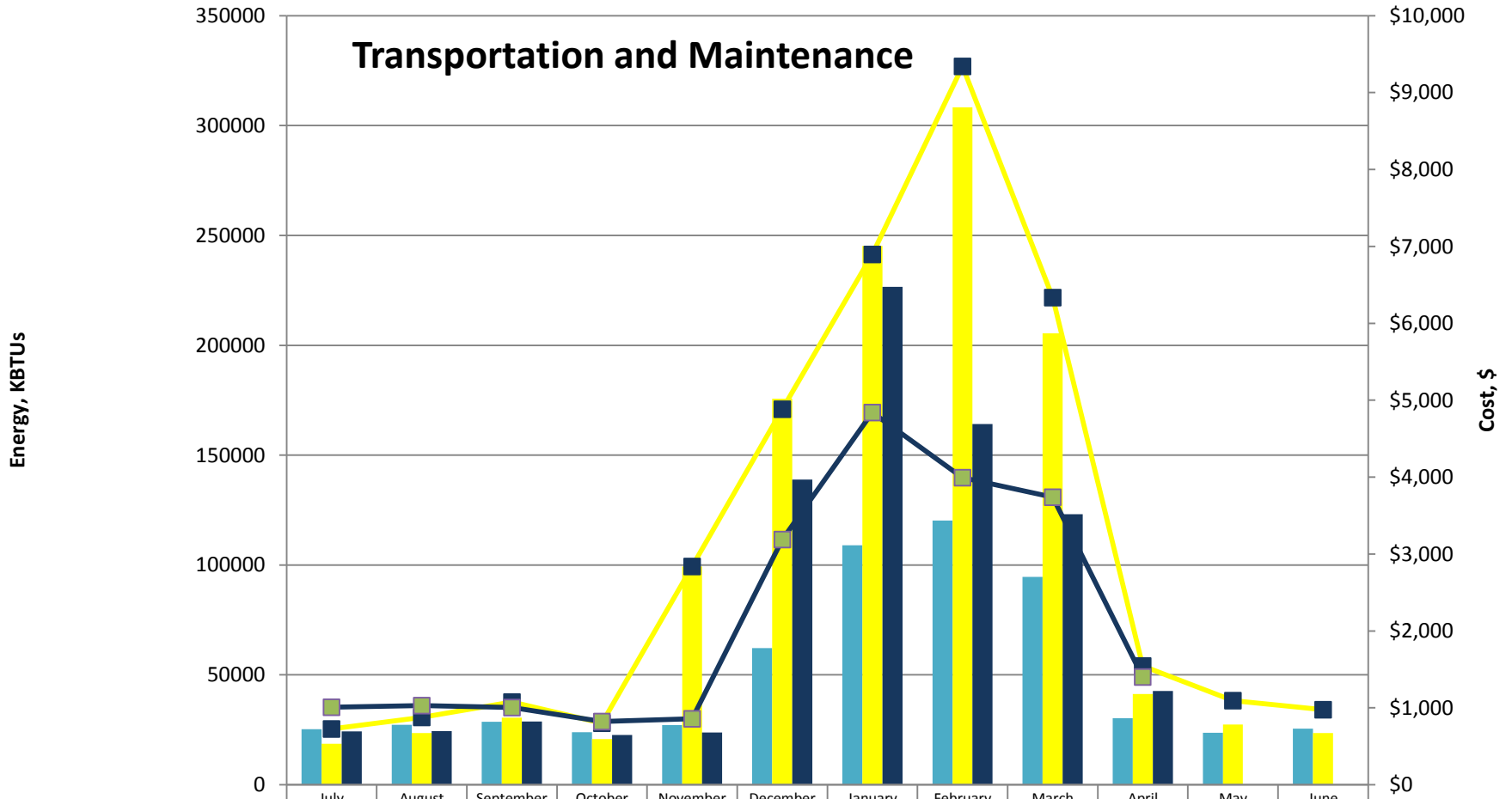
	July	August	September	October	November	December	January	February	March	April	May	June
5 Year average	61034	67148	63381	69113	96628	115135	107765	98416	64746	58277	57977	70424
13/14 Total Consumption, kBTUs	46403	51044	54319	40944	45857	60324	87074	117919	86801	61143	48314	70697
14/15 Total Consumption, kBTUs	71243	97447	83253	139210	213182	65510	76975	90350	95536	72607	0	0
13/14 Total Cost, \$	\$1,497	\$1,349	\$1,428	\$1,397	\$2,087	\$1,816	\$2,515	\$3,291	\$2,686	\$1,998	\$1,675	\$2,057
14/15 Total Cost, \$	\$2,493	\$3,202	\$2,160	\$3,201	\$4,877	\$1,295	\$1,441	\$1,714	\$2,406	\$1,961		

# Vocational Center



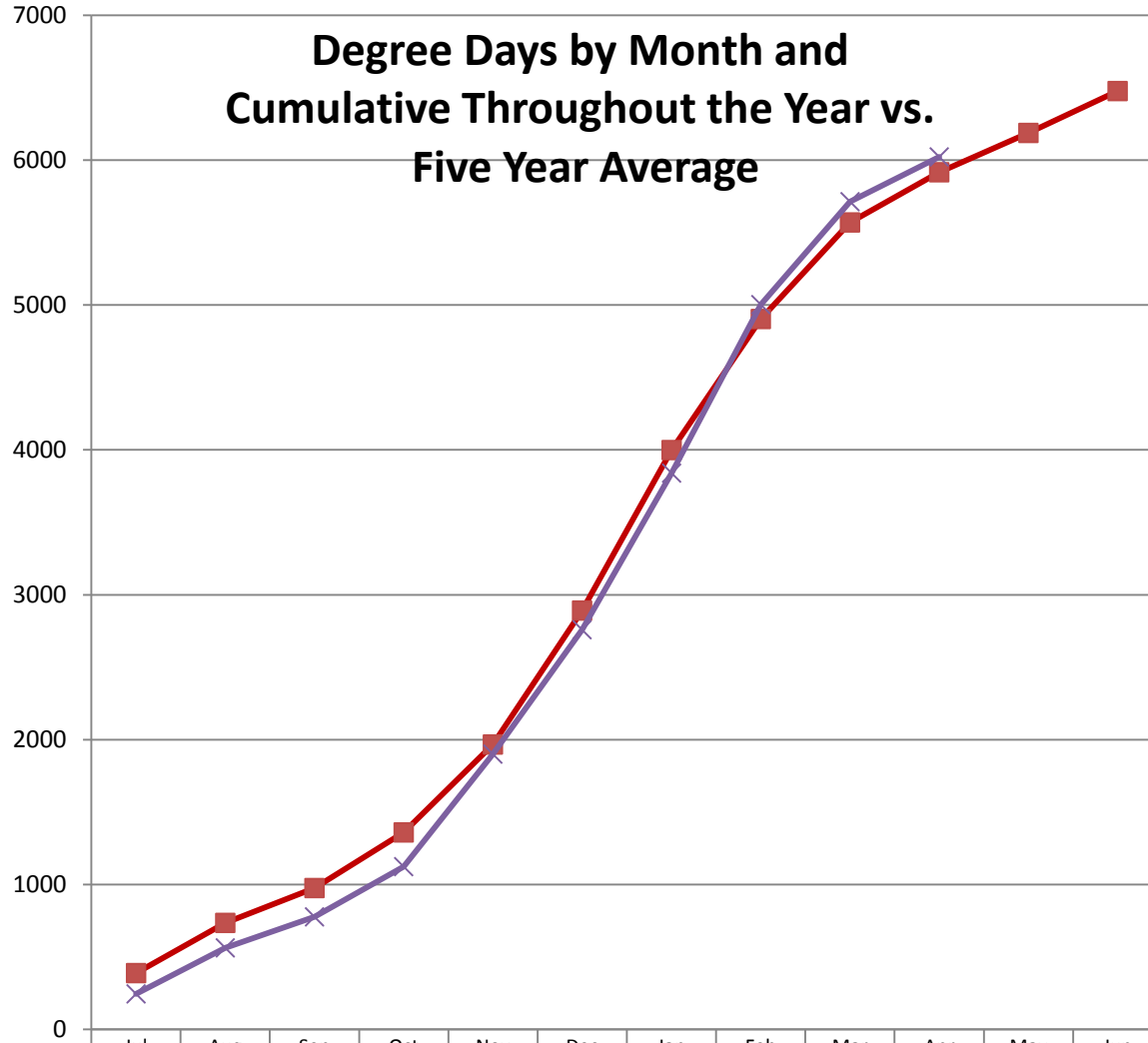
2 Year Average	108338	123569	122341	113743	104653	98266	136589	117919	112760	95072	117919	67312
13/14 Total Energy Usage (kBtUs)	41,272	113,988	117,919	110,057	94,335	98,266	151,329	135,607	100,231	123,815	141,502	115,953
14/15 Total Energy Usage (kBtUs)	108,092	129,711	141,502	135,607	115,953	102,196	139,537	135,607	121,849	106,127	0	0
13/14 Total Cost	\$2,067	\$3,803	\$4,059	\$3,989	\$3,488	\$3,576	\$4,611	\$3,824	\$3,060	\$3,741	\$4,510	\$3,727
14/15 Total Cost	\$3,049	\$3,750	\$4,268	\$4,280	\$3,589	\$3,318	\$3,889	\$3,918	\$3,425	\$3,092		

# Transportation and Maintenance



	July	August	September	October	November	December	January	February	March	April	May	June
5 Year Average	25335	27313	28663	23941	27128	62176	109018	120212	94641	30245	23655	25544
13/14 Total Energy Usage (kBTU)	18,630	23,543	30,507	20,806	99,406	175,630	245,231	308,322	205,467	41,275	27,443	23,567
14/15 Total Energy Usage (kBTU)	24,242	24,372	28,756	22,598	23,833	138,925	226,638	164,178	123,102	42,718	0	0
13/14 Total Cost	\$724	\$877	\$1,078	\$801	\$2,838	\$4,884	\$6,896	\$9,342	\$6,336	\$1,543	\$1,093	\$977
14/15 Total Cost	\$1,010	\$1,028	\$1,005	\$823	\$859	\$3,189	\$4,842	\$3,992	\$3,740	\$1,403		

# Degree Days Chart 1

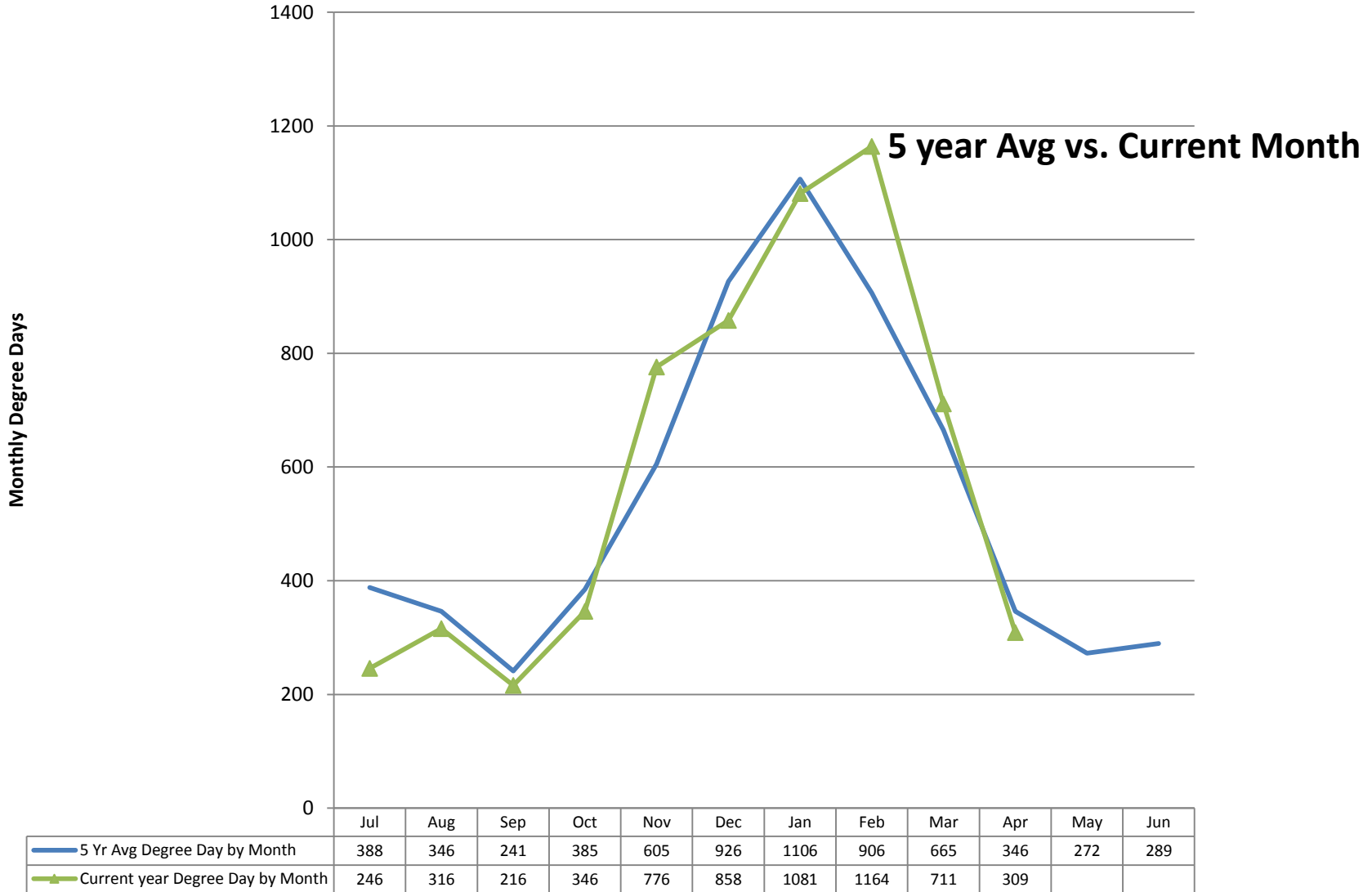


Monthly Degree Days

■ 5 Yr Average Cumulative Degree Days  
× Current Year Cumulative Degree Days

	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
5 Yr Average Cumulative Degree Days	388	734	976	1360	1965	2892	3998	4904	5569	5915	6188	6477
Current Year Cumulative Degree Days	246	562	778	1124	1900	2758	3839	5003	5714	6023		

# Degree Days Chart 2



# Degree Days Chart 3

