

Zennergy

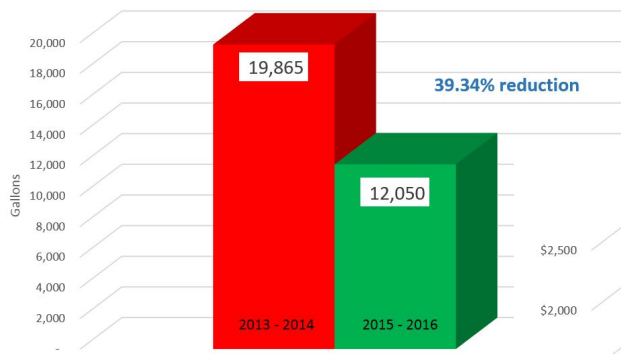
Measurement & Savings Verification

Middle School

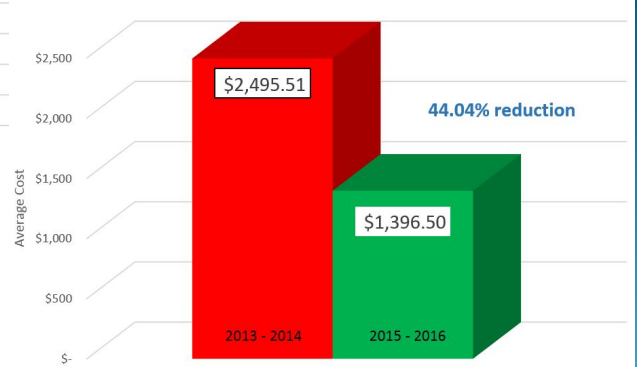
44.04% Decrease in Average Water Usage Cost

Since installing (1) 2" ECO Flow Management Device with Zennergy LLC, on 7/14/15 the property has realized a 39.34% decrease in water consumption when comparing the same time period from 2013 - 2014 with 2015 - 2016. Additionally, the property has seen an decrease of 35.91% compared to the 25 month pre-installation daily average from 6/20/13 through 7/14/15.

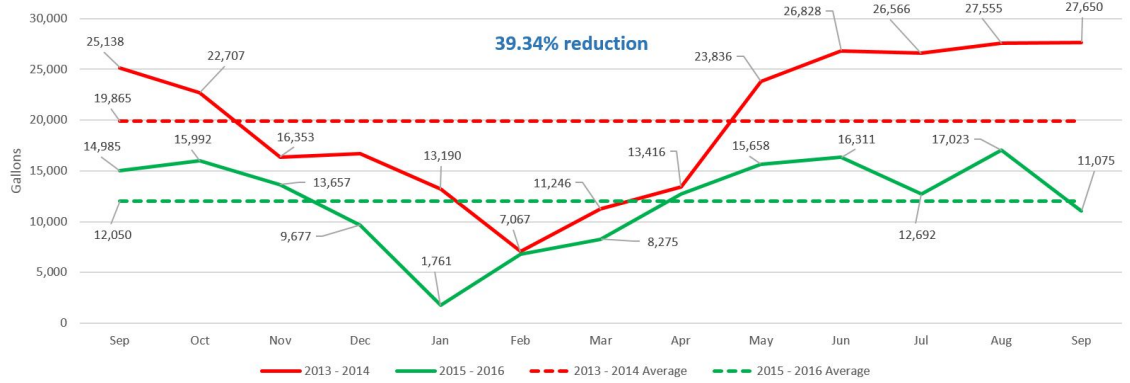
Average Daily Water Usage (month vs month)



Average Water Usage Cost (month vs month)

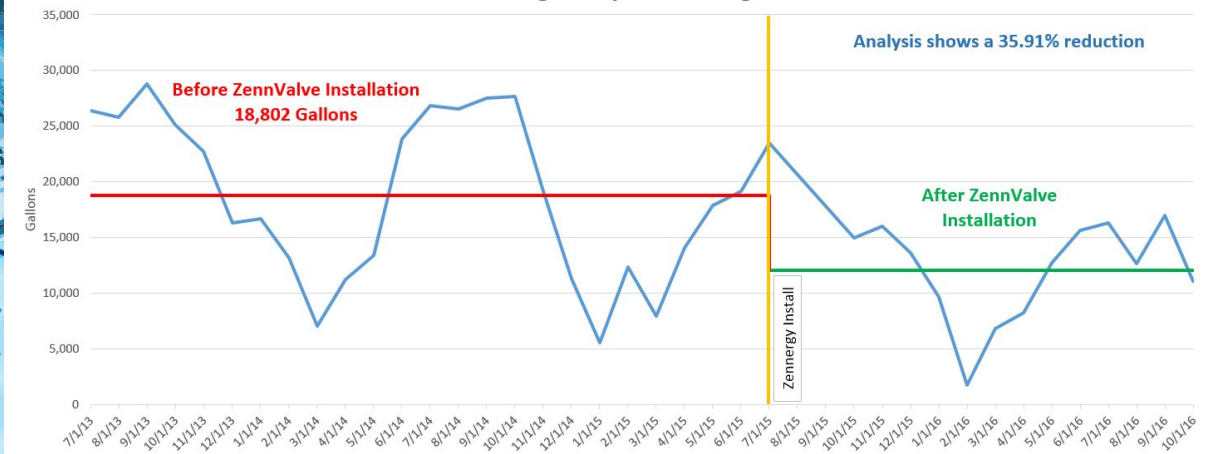


Average Daily Water Usage (month vs month)



35.91% Decrease in Average Daily Consumption

Average Daily Water Usage





Zenenergy

Measurement & Savings Verification

All Data

Middle School California																
Account #030356	Bill	Start Date	End Date	Variable	Days	Variable per Gallon	WA Rate T1	WA Rate T2	\$ WA T1	\$ WA T2	\$ Total	CCF T1	CCF T2	CCF Total	GALLONS	Daily Average
Meter #75791633	1	6/20/2013	7/18/2013		28	#DIV/0!	\$ 2.85	\$ 5.69	\$ 2,451.00	\$ 722.63	\$ 3,173.63	860.00	127.00	987	738,276.00	26,367.00
2"	2	7/18/2013	8/15/2013		28	#DIV/0!	\$ 2.85	\$ 5.69	\$ 2,451.00	\$ 597.45	\$ 3,048.45	860.00	105.00	965	721,820.00	25,779.29
Irrigation	3	8/15/2013	9/19/2013		35	#DIV/0!	\$ 2.85	\$ 5.69	\$ 2,451.00	\$ 2,782.41	\$ 5,233.41	860.00	489.00	1349	1,009,052.00	28,830.06
	4	9/19/2013	10/17/2013		28	#DIV/0!	\$ 2.85	\$ 5.69	\$ 2,451.00	\$ 460.89	\$ 2,911.89	860.00	81.00	941	703,868.00	25,138.14
	5	10/17/2013	11/14/2013		28	#DIV/0!	\$ 2.85	\$ 5.69	\$ 2,422.50	\$ -	\$ 2,422.50	850.00		850	635,800.00	22,707.14
	6	11/14/2013	12/13/2013		29	#DIV/0!	\$ 2.85	\$ 5.69	\$ 1,806.90	\$ -	\$ 1,806.90	634.00		634	474,232.00	16,352.83
	7	12/13/2013	1/13/2014		31	#DIV/0!	\$ 2.85	\$ 5.69	\$ 1,972.20	\$ -	\$ 1,972.20	692.00		692	517,616.00	16,697.29
	8	1/13/2014	2/12/2014		30	#DIV/0!	\$ 2.85	\$ 5.69	\$ 1,507.65	\$ -	\$ 1,507.65	529.00		529	395,692.00	13,189.73
	9	2/12/2014	3/13/2014		29	#DIV/0!	\$ 2.85	\$ 5.69	\$ 780.90	\$ -	\$ 780.90	274.00		274	204,952.00	7,067.31
	10	3/13/2014	4/11/2014		29	#DIV/0!	\$ 2.85	\$ 5.69	\$ 1,242.60	\$ -	\$ 1,242.60	436.00		436	326,128.00	11,245.79
	11	4/11/2014	5/12/2014		31	#DIV/0!	\$ 2.85	\$ 5.69	\$ 1,584.60	\$ -	\$ 1,584.60	556.00		556	415,888.00	13,415.74
	12	5/12/2014	6/11/2014		30	#DIV/0!	\$ 2.85	\$ 5.69	\$ 2,451.00	\$ 546.24	\$ 2,997.24	860.00	96.00	956	715,088.00	23,836.27
	13	6/11/2014	7/11/2014		30	#DIV/0!	\$ 2.85	\$ 5.69	\$ 2,451.00	\$ 1,229.04	\$ 3,680.04	860.00	216.00	1076	804,848.00	26,828.27
	14	7/11/2014	8/11/2014		31	#DIV/0!	\$ 2.85	\$ 5.69	\$ 2,451.00	\$ 1,371.29	\$ 3,822.29	860.00	241.00	1101	823,548.00	26,566.06
	15	8/11/2014	9/11/2014		31	#DIV/0!	\$ 2.85	\$ 5.69	\$ 2,451.00	\$ 1,604.58	\$ 4,055.58	860.00	282.00	1142	854,216.00	27,555.35
	16	9/11/2014	10/10/2014		29	#DIV/0!	\$ 2.85	\$ 5.69	\$ 2,451.00	\$ 1,206.28	\$ 3,657.28	860.00	212.00	1072	801,856.00	27,650.21
	17	10/10/2014	11/10/2014		31	#DIV/0!	\$ 2.85	\$ 5.69	\$ 2,265.75	\$ -	\$ 2,265.75	795.00		795	594,660.00	19,182.58
	18	11/10/2014	12/9/2014		29	#DIV/0!	\$ 2.85	\$ 5.69	\$ 1,248.30	\$ -	\$ 1,248.30	438.00		438	327,624.00	11,297.38
	19	12/9/2014	1/8/2015		30	#DIV/0!	\$ 2.85	\$ 5.69	\$ 638.40	\$ -	\$ 638.40	224.00		224	167,552.00	5,585.07
	20	1/8/2015	2/6/2015		29	#DIV/0!	\$ 2.85	\$ 5.69	\$ 1,362.30	\$ -	\$ 1,362.30	478.00		478	357,544.00	12,329.10
	21	2/6/2015	3/9/2015		31	#DIV/0!	\$ 2.85	\$ 5.69	\$ 934.80	\$ -	\$ 934.80	328.00		328	245,344.00	7,914.32
	22	3/9/2015	4/9/2015		31	#DIV/0!	\$ 2.85	\$ 5.69	\$ 1,658.70	\$ -	\$ 1,658.70	582.00		582	435,336.00	14,043.10
	23	4/9/2015	5/8/2015		29	#DIV/0!	\$ 2.85	\$ 5.69	\$ 1,972.20	\$ -	\$ 1,972.20	692.00		692	517,616.00	17,848.83
	24	5/8/2015	6/8/2015		31	#DIV/0!	\$ 2.85	\$ 5.69	\$ 2,262.90	\$ -	\$ 2,262.90	794.00		794	593,912.00	19,158.45
	25	6/8/2015	7/9/2015		31	#DIV/0!	\$ 2.85	\$ 5.69	\$ 2,451.00	\$ 642.97	\$ 3,093.97	860.00	113.00	973	727,804.00	23,477.55
Totals					749						\$59,334.48			18,864.00	14,110,272.00	
Averages					30						\$ 2,373.38			754.56	564,410.88	18,802.51
	Install Date: 7/14/2015															
	1	9/8/2015	10/8/2015		30	#DIV/0!	\$ 2.85	\$ 5.69	\$ 1,712.85	\$ -	\$ 1,712.85	601.00		601	449,548.00	14,984.93
	2	10/8/2015	11/6/2015		29	#DIV/0!	\$ 2.85	\$ 5.69	\$ 1,767.00	\$ -	\$ 1,767.00	620.00		620	463,760.00	15,991.72
	3	11/6/2015	12/7/2015		31	#DIV/0!	\$ 2.85	\$ 5.69	\$ 1,613.10	\$ -	\$ 1,613.10	566.00		566	423,368.00	13,657.03
	4	12/7/2015	1/8/2016		32	#DIV/0!	\$ 2.85	\$ 5.69	\$ 1,179.90	\$ -	\$ 1,179.90	414.00		414	309,672.00	9,677.25
	5	1/8/2016	2/8/2016		31	#DIV/0!	\$ 2.85	\$ 5.69	\$ 208.05	\$ -	\$ 208.05	73.00		73	54,604.00	1,761.42
	6	2/8/2016	3/10/2016		31	#DIV/0!	\$ 2.85	\$ 5.69	\$ 803.70	\$ -	\$ 803.70	282.00		282	210,936.00	6,804.39
	7	3/10/2016	4/11/2016		32	#DIV/0!	\$ 2.85	\$ 5.69	\$ 1,008.90	\$ -	\$ 1,008.90	354.00		354	264,792.00	8,274.75
	8	4/11/2016	5/11/2016		30	#DIV/0!	\$ 2.85	\$ 5.69	\$ 1,456.35	\$ -	\$ 1,456.35	511.00		511	382,228.00	12,740.93
	9	5/11/2016	6/10/2016		30	#DIV/0!	\$ 2.85	\$ 5.69	\$ 1,789.80	\$ -	\$ 1,789.80	628.00		628	469,744.00	15,658.13
	10	6/10/2016	7/11/2016		31	#DIV/0!	\$ 2.85	\$ 5.69	\$ 1,926.60	\$ -	\$ 1,926.60	676.00		676	505,648.00	16,311.23
	11	7/11/2016	8/11/2016		31	#DIV/0!	\$ 2.85	\$ 5.69	\$ 1,499.10	\$ -	\$ 1,499.10	526.00		526	393,448.00	12,691.87
	12	8/11/2016	9/9/2016		29	#DIV/0!	\$ 2.85	\$ 5.69	\$ 1,881.00	\$ -	\$ 1,881.00	660.00		660	493,680.00	17,023.45
	13	9/9/2016	10/10/2016		31	#DIV/0!	\$ 2.85	\$ 5.69	\$ 1,308.15	\$ -	\$ 1,308.15	459.00		459	343,332.00	11,075.23
Totals					398						\$18,154.50			6,370.00	4,764,760.00	
Averages					31						\$ 1,396.50			490.00	366,520.00	12,050.18
Savings %																35.91%





Zenenergy

Measurement & Savings Verification

Month VS Month

Middle School California																		
Account #030356	For Graph	Bill	Start Date	End Date	Variable	Days	Variable per Gallon	WA Rate T1	WA Rate T2	\$ WA T1	\$ WA T2	\$ Total	CCF T1	CCF T2	CCF Total	GALLONS	Daily Average	
Meter #75791633	Sep	4	9/19/2013	10/17/2013		28	#DIV/0!	\$ 2.85	\$ 5.69	\$2,451.00	\$ 460.89	\$ 2,911.89	860.00	81.00	941	703,868.00	25,138	
	Oct	5	10/17/2013	11/14/2013		28	#DIV/0!	\$ 2.85	\$ 5.69	\$2,422.50	\$ -	\$ 2,422.50	850.00		850	635,800.00	22,707	
	Irrigation	Nov	6	11/14/2013	12/13/2013		29	#DIV/0!	\$ 2.85	\$ 5.69	\$1,806.90	\$ -	\$ 1,806.90	634.00		634	474,232.00	16,353
		Dec	7	12/13/2013	1/13/2014		31	#DIV/0!	\$ 2.85	\$ 5.69	\$1,972.20	\$ -	\$ 1,972.20	692.00		692	517,616.00	16,697
		Jan	8	1/13/2014	2/12/2014		30	#DIV/0!	\$ 2.85	\$ 5.69	\$1,507.65	\$ -	\$ 1,507.65	529.00		529	395,692.00	13,190
		Feb	9	2/12/2014	3/13/2014		29	#DIV/0!	\$ 2.85	\$ 5.69	\$ 780.90	\$ -	\$ 780.90	274.00		274	204,952.00	7,067
		Mar	10	3/13/2014	4/11/2014		29	#DIV/0!	\$ 2.85	\$ 5.69	\$1,242.60	\$ -	\$ 1,242.60	436.00		436	326,128.00	11,246
		Apr	11	4/11/2014	5/12/2014		31	#DIV/0!	\$ 2.85	\$ 5.69	\$1,584.60	\$ -	\$ 1,584.60	556.00		556	415,888.00	13,416
		May	12	5/12/2014	6/11/2014		30	#DIV/0!	\$ 2.85	\$ 5.69	\$2,451.00	\$ 546.24	\$ 2,997.24	860.00	96.00	956	715,088.00	23,836
		Jun	13	6/11/2014	7/11/2014		30	#DIV/0!	\$ 2.85	\$ 5.69	\$2,451.00	\$1,229.04	\$ 3,680.04	860.00	216.00	1076	804,848.00	26,828
		Jul	14	7/11/2014	8/11/2014		31	#DIV/0!	\$ 2.85	\$ 5.69	\$2,451.00	\$1,371.29	\$ 3,822.29	860.00	241.00	1101	823,548.00	26,566
		Aug	15	8/11/2014	9/11/2014		31	#DIV/0!	\$ 2.85	\$ 5.69	\$2,451.00	\$1,604.58	\$ 4,055.58	860.00	282.00	1142	854,216.00	27,555
		Sep	16	9/11/2014	10/10/2014		29	#DIV/0!	\$ 2.85	\$ 5.69	\$2,451.00	\$1,206.28	\$ 3,657.28	860.00	212.00	1072	801,856.00	27,650
Totals						386						\$32,441.67			10,259.00	7,673,732.00		
Averages						30						\$ 2,495.51			789.15	590,287.08	19,865	
			Install Date: 7/14/2015															
	Sep	1	9/8/2015	10/8/2015		30	#DIV/0!	\$ 2.85	\$ 5.69	\$1,712.85	\$ -	\$ 1,712.85	601.00		601	449,548.00	14,985	
	Oct	2	10/8/2015	11/6/2015		29	#DIV/0!	\$ 2.85	\$ 5.69	\$1,767.00	\$ -	\$ 1,767.00	620.00		620	463,760.00	15,992	
	Nov	3	11/6/2015	12/7/2015		31	#DIV/0!	\$ 2.85	\$ 5.69	\$1,613.10	\$ -	\$ 1,613.10	566.00		566	423,368.00	13,657	
	Dec	4	12/7/2015	1/8/2016		32	#DIV/0!	\$ 2.85	\$ 5.69	\$1,179.90	\$ -	\$ 1,179.90	414.00		414	309,672.00	9,677	
	Jan	5	1/8/2016	2/8/2016		31	#DIV/0!	\$ 2.85	\$ 5.69	\$ 208.05	\$ -	\$ 208.05	73.00		73	54,604.00	1,761	
	Feb	6	2/8/2016	3/10/2016		31	#DIV/0!	\$ 2.85	\$ 5.69	\$ 803.70	\$ -	\$ 803.70	282.00		282	210,936.00	6,804	
	Mar	7	3/10/2016	4/11/2016		32	#DIV/0!	\$ 2.85	\$ 5.69	\$1,008.90	\$ -	\$ 1,008.90	354.00		354	264,792.00	8,275	
	Apr	8	4/11/2016	5/11/2016		30	#DIV/0!	\$ 2.85	\$ 5.69	\$1,456.35	\$ -	\$ 1,456.35	511.00		511	382,228.00	12,741	
	May	9	5/11/2016	6/10/2016		30	#DIV/0!	\$ 2.85	\$ 5.69	\$1,789.80	\$ -	\$ 1,789.80	628.00		628	469,744.00	15,658	
	Jun	10	6/10/2016	7/11/2016		31	#DIV/0!	\$ 2.85	\$ 5.69	\$1,926.60	\$ -	\$ 1,926.60	676.00		676	505,648.00	16,311	
	Jul	11	7/11/2016	8/11/2016		31	#DIV/0!	\$ 2.85	\$ 5.69	\$1,499.10	\$ -	\$ 1,499.10	526.00		526	393,448.00	12,692	
	Aug	12	8/11/2016	9/9/2016		29	#DIV/0!	\$ 2.85	\$ 5.69	\$1,881.00	\$ -	\$ 1,881.00	660.00		660	493,680.00	17,023	
	Sep	13	9/9/2016	10/10/2016		31	#DIV/0!	\$ 2.85	\$ 5.69	\$1,308.15	\$ -	\$ 1,308.15	459.00		459	343,332.00	11,075	
Totals						398						\$18,154.50			6,370.00	4,764,760.00		
Averages						31						\$ 1,396.50			490.00	366,520.00	12,050	
Savings %												44.04%					39.34%	

