

Lancaster Energy Report



Annual Savings Report



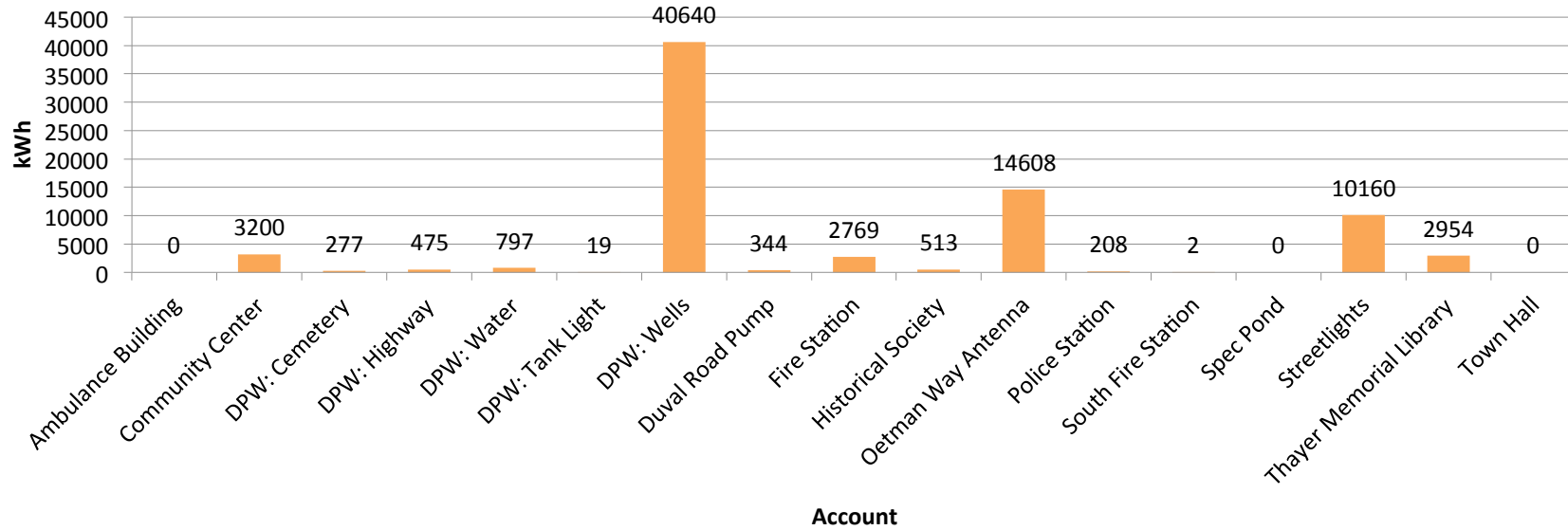
May 2015

Summary for May 2015

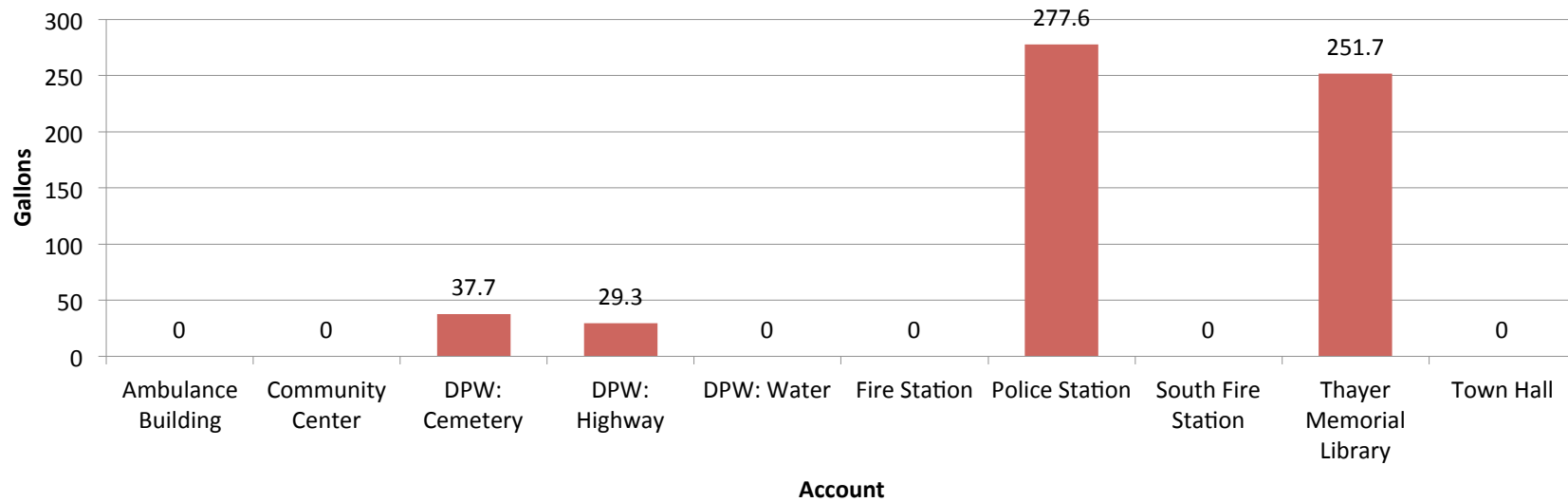
Account	Electricity (kWh)	Fuel (Gallons)
Ambulance Building	0	0
Community Center	3200	0
DPW: Cemetery	277	37.7
DPW: Highway	475	29.3
DPW: Water	797	0
DPW: Water Tank Flood Light	19	
DPW: Wells	40640	
Duval Road Pump	344	
Fire Station	2769	0
Oetman Way Antenna	513	
Police Station	14608	0
South Fire Station	208	277.6
Spec Pond	2	
Streetlights	0	
Thayer Memorial Library	10160	127.7
Town Hall	2954	251.7

Summary for May 2015

Electricity

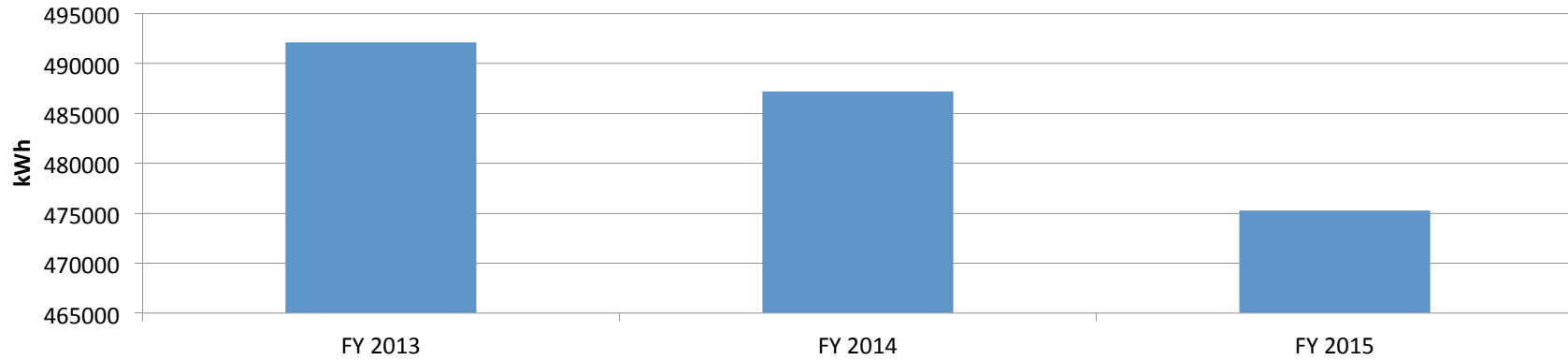


Heating Fuel

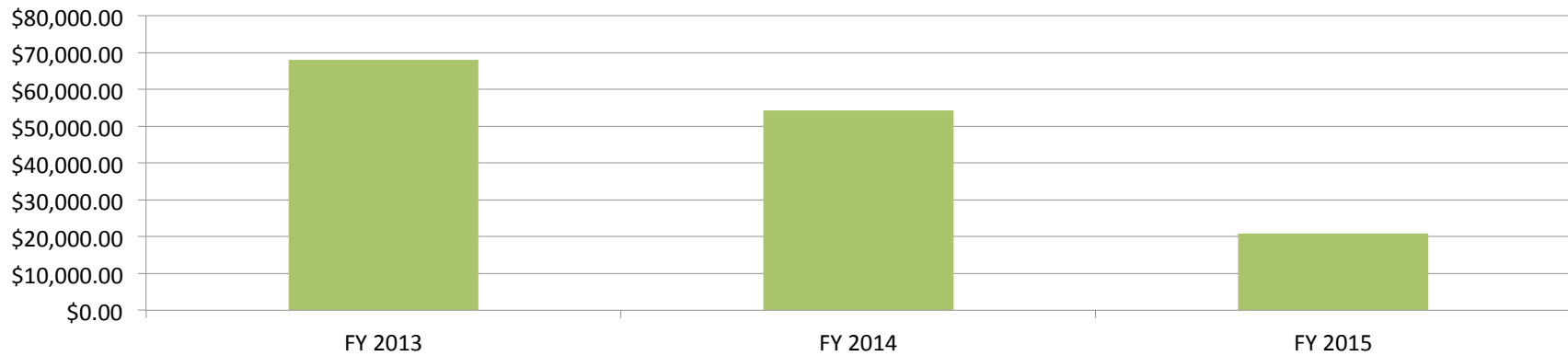


Annual Summary

Electricity Consumption



Electricity Costs

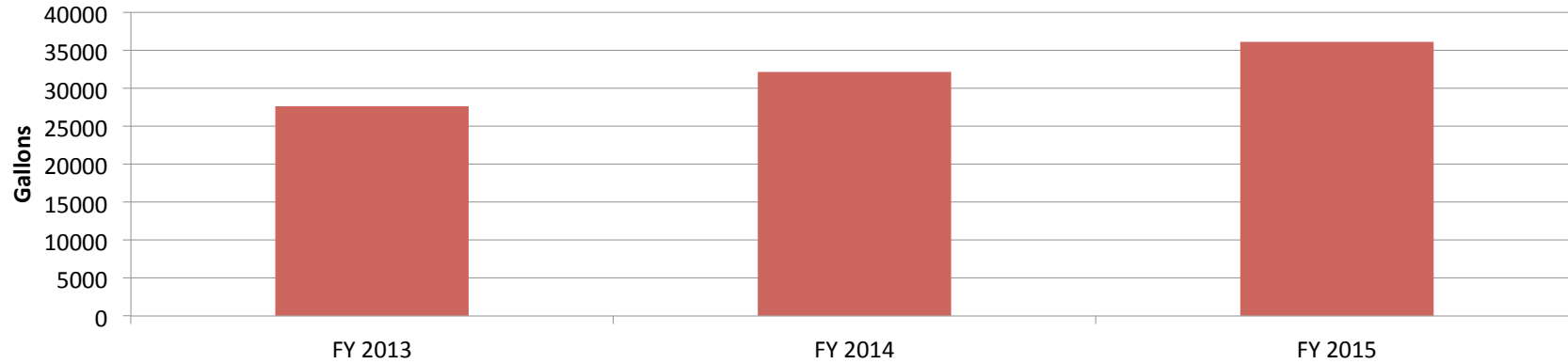


Savings (FY 2014 - FY 2015)	kWh	Costs
	11929	\$33,351.13
	2.51%	159.85%

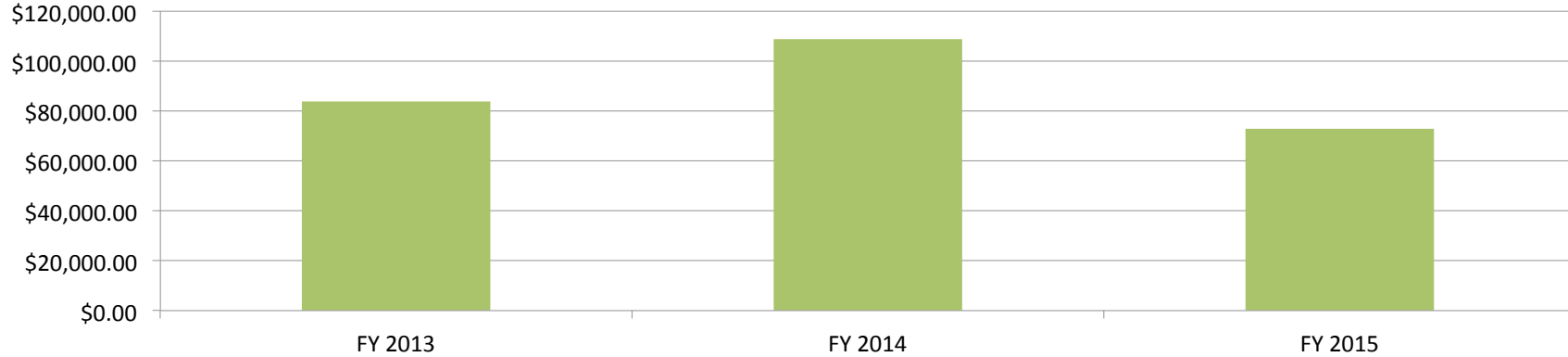
*Data does not include town wells.

Annual Summary

Fuel Consumption



Fuel Costs



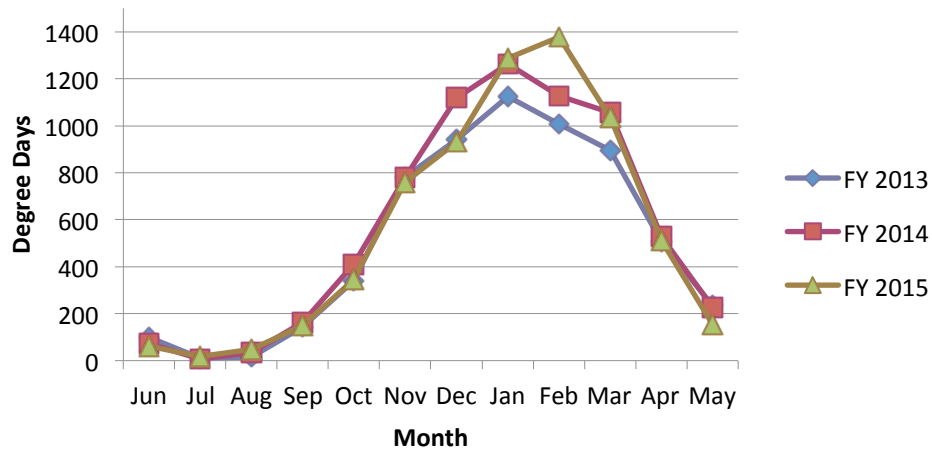
	Gallons	Costs
Savings (FY 2014 - FY 2015)	-3936	\$35,897.39
	10.90%	49.26%

Degree Days

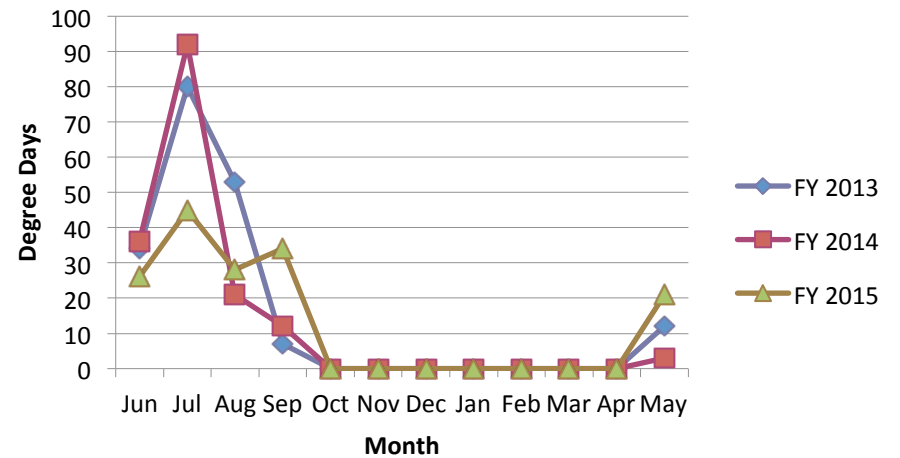
	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Total
FY 2013	2012	2012	2012	2012	2012	2012	2012	2013	2013	2013	2013	2013	2013
FY 2014	2013	2013	2013	2013	2013	2013	2013	2014	2014	2014	2014	2014	2014
FY 2015	2014	2014	2014	2014	2014	2014	2014	2015	2015	2015	2015	2015	2015
						Daylight Saving Time Ends							
Heating DD	Baseline 65°F												
FY 13	100	11	16	143	340	780	942	1124	1008	895	506	234	6099
FY 14	72	7	35	163	409	779	1118	1264	1126	1055	527	227	6782
FY 15	62	17	47	150	346	758	931	1287	1377	1035	511	153	6674
Cooling DD	Baseline 78°F												
FY 13	34	80	53	7	0	0	0	0	0	0	0	12	186
FY 14	36	92	21	12	0	0	0	0	0	0	0	3	164
FY 15	26	45	28	34	0	0	0	0	0	0	0	21	154

*This is an index to quantify the amount of heating and cooling that a building in a particular location needs over a certain amount of time. Use this page to relate your energy consumption to the weather of each year.

Heating Degree Days



Cooling Degree Days

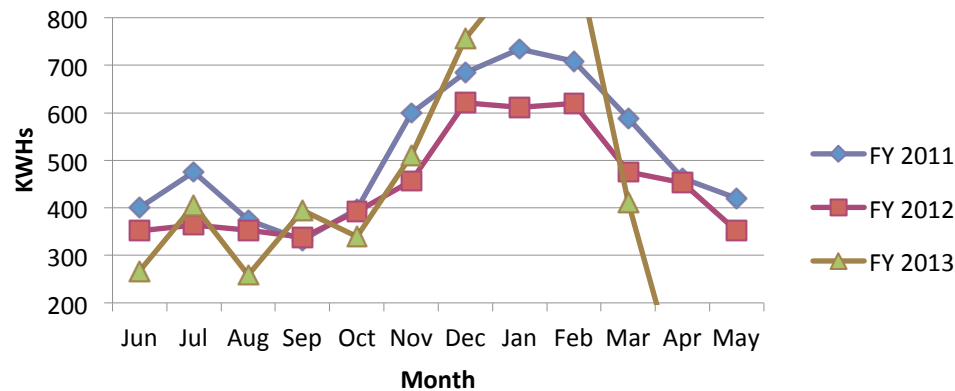


Ambulance Building Energy Consumption

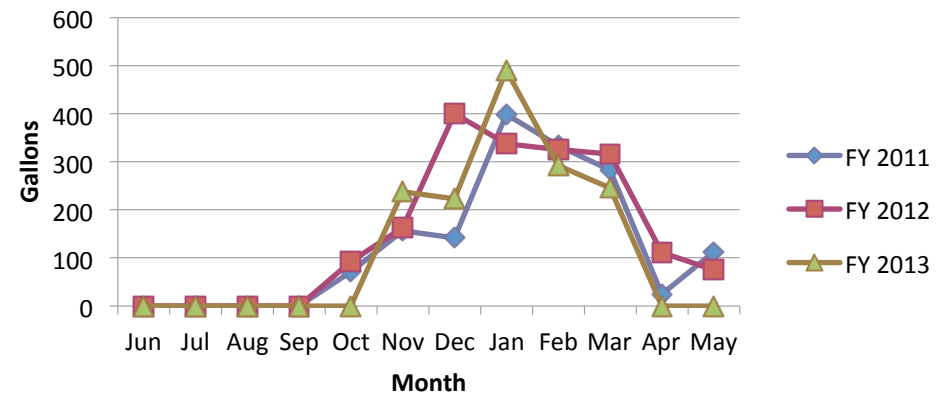
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FY 2013	2012	2012	2012	2012	2012	2012	2012	2013	2013	2013	2013	2013	2013
FY 2014	2013	2013	2013	2013	2013	2013	2013	2014	2014	2014	2014	2014	2014
FY 2015	2014	2014	2014	2014	2014	2014	2014	2015	2015	2015	2015	2015	2015
Electricity													
KWHs	400	475	374	332	397	600	684	734	709	588	462	420	6175
KWHs	351	364	353	338	392	457	621	611	620	476	453	351	5387
kWhs	267	406	259	394	340	510	756	897	948	411	0	0	5188
									FINAL SERVICE BILL				
#2 Oil													
Gallons	0	0	0	0	71.9	156.9	141.8	399.4	333.4	282.7	24.4	112.9	1523.4
Gallons	0	0	0	0	93	163.3	400.8	337.3	325.1	316.3	111.8	75.9	1823.5
Gallons	0	0	0	0	0	237.8	223.3	491.4	292.1	246	0	0	1490.6

Savings	kWh	Gallons
	199	332.9
	3.69%	18.26%

Electricity



Oil

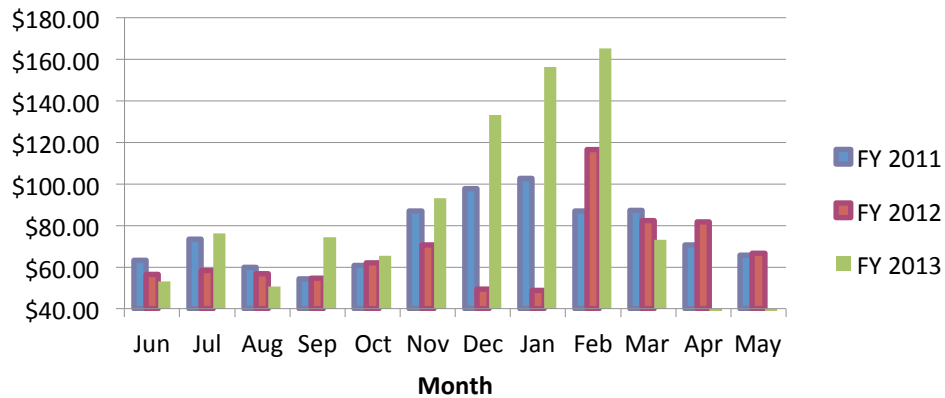


Ambulance Building Costs

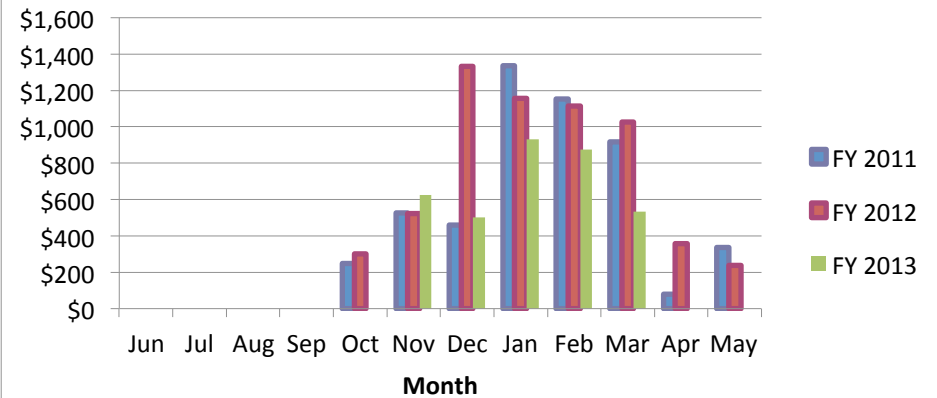
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FY 2013	2012	2012	2012	2012	2012	2012	2012	2013	2013	2013	2013	2013	2013
FY 2014	2013	2013	2013	2013	2013	2013	2013	2014	2014	2014	2014	2014	2014
FY 2015	2014	2014	2014	2014	2014	2014	2014	2015	2015	2015	2015	2015	2015
Electricity													
	\$63.30	\$73.30	\$59.85	\$54.24	\$60.91	\$86.96	\$97.73	\$102.74	\$86.96	\$87.39	\$70.76	\$65.63	\$909.77
	\$56.51	\$58.23	\$56.77	\$54.77	\$61.92	\$70.54	\$49.46	\$48.83	\$116.62	\$82.33	\$81.79	\$66.74	\$804.51
	\$53.18	\$76.20	\$50.59	\$74.25	\$65.44	\$93.20	\$133.33	\$156.32	\$165.27	\$73.05	\$0.00	\$0.00	\$940.83
									FINAL SERVICE BILL				
#2 Oil													
	\$0	\$0	\$0	\$0	\$247.68	\$524.85	\$460.19	\$1,335.86	\$1,151.93	\$915.51	\$78.02	\$334.71	\$5,048.75
	\$0	\$0	\$0	\$0	\$299.77	\$521.99	\$1,331.36	\$1,156.03	\$1,113.06	\$1,027.46	\$358.29	\$238.43	\$6,046.39
	\$0	\$0	\$0	\$0	\$0.00	\$624.15	\$501.85	\$929.74	\$873.38	\$533.24	\$0.00	\$0.00	\$3,462.36

Savings	Electricity	Oil
	-\$136.32 16.94%	\$2,584.03 42.74%

Electricity



Oil

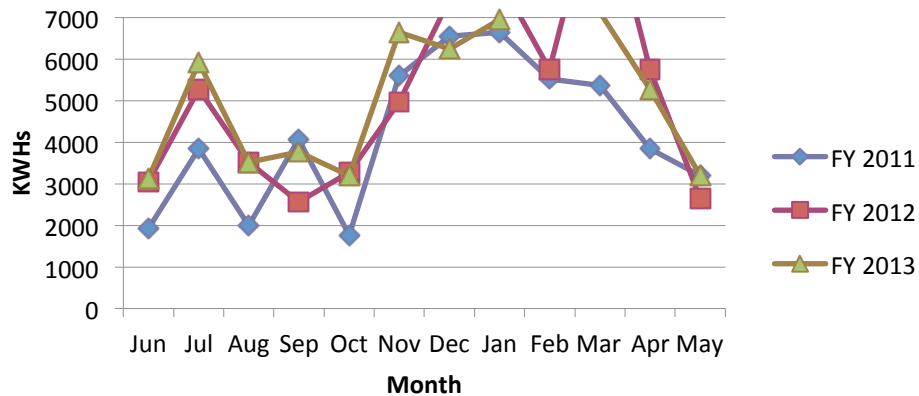


Community Center Energy Consumption

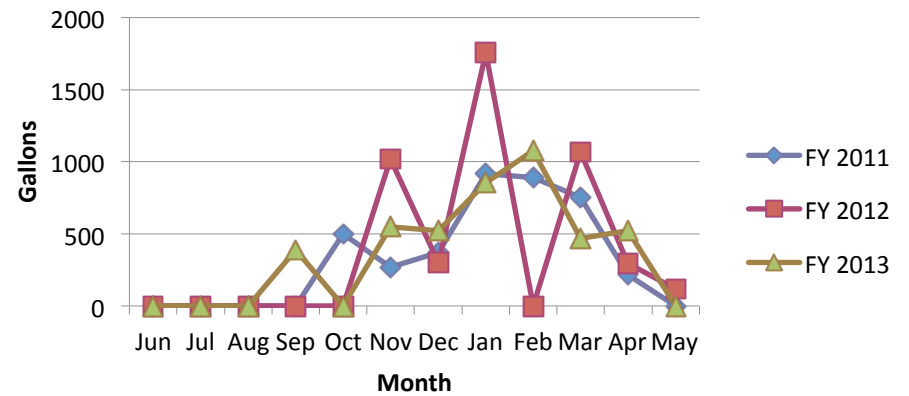
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FY 2013	2012	2012	2012	2012	2012	2012	2012	2013	2013	2013	2013	2013	2013
FY 2014	2013	2013	2013	2013	2013	2013	2013	2014	2014	2014	2014	2014	2014
FY 2015	2014	2014	2014	2014	2014	2014	2014	2015	2015	2015	2015	2015	2015
Electricity													
KWHs	1920	3840	2000	4080	1760	5600	6560	6640	5520	5360	3840	3200	50320
KWHs	3040	5280	3520	2560	3280	4960	7440	7920	5760	10480	5760	2640	62640
KWHs	3120	5920	3520	3760	3200	6640	6240	6960	8320	7120	5280	3200	63280
Propane													
Gallons	0	0	0	0	500	267.5	371.9	918.7	889.8	751.7	214.5	0	3914.1
Gallons	0	0	0	0	0	1016.8	301.8	1754.6	N/A	1069.6	297.6	120.1	4560.5
Gallons	0	0	0	388.1	0	547.5	522.3	855.5	1076.7	467.5	521.1	0	4378.7

Savings	kWh	Gallons
	-640	181.8
	1.02%	3.99%

Electricity



Propane

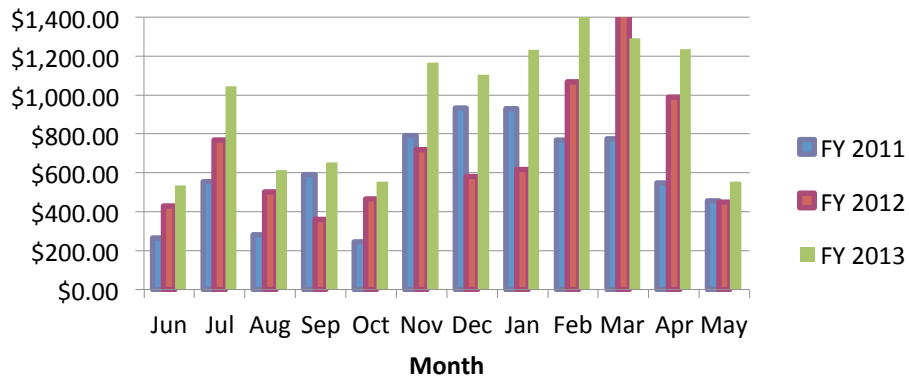


Community Center Costs

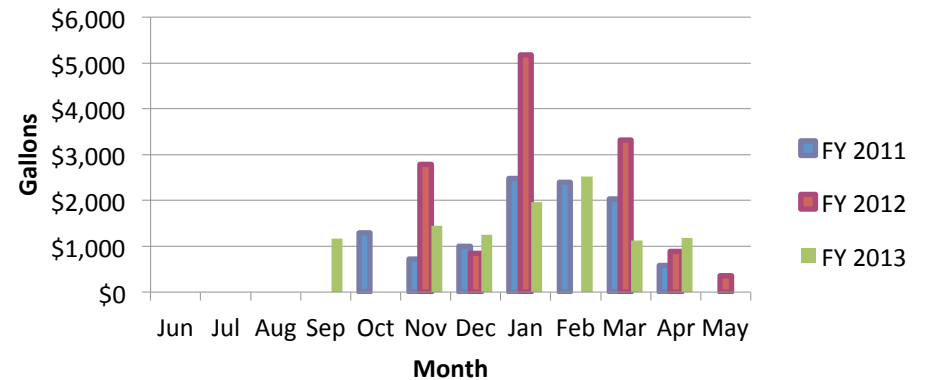
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FY 2013	2012	2012	2012	2012	2012	2012	2012	2013	2013	2013	2013	2013	2013
FY 2014	2013	2013	2013	2013	2013	2013	2013	2014	2014	2014	2014	2014	2014
FY 2015	2014	2014	2014	2014	2014	2014	2014	2015	2015	2015	2015	2015	2015
Electricity													
	\$265.85	\$554.32	\$280.77	\$590.57	\$244.54	\$792.05	\$932.20	\$931.18	\$768.80	\$774.94	\$547.58	\$455.14	\$7,137.94
	\$431.12	\$767.52	\$503.22	\$359.03	\$467.18	\$719.45	\$579.28	\$618.29	\$1,067.30	\$1,752.37	\$989.29	\$448.10	\$8,702.15
	\$534.38	\$1,044.78	\$615.14	\$654.31	\$553.07	\$1,165.69	\$1,102.98	\$1,233.21	\$1,484.77	\$1,291.08	\$1,234.31	\$554.64	\$11,468.36
Propane													
	\$0	\$0	\$0	\$0	\$1,299.50	\$721.98	\$1,003.76	\$2,479.57	\$2,401.57	\$2,028.84	\$578.94	\$0	\$10,514.16
	\$0	\$0	\$0	\$0	\$0	\$2,789.46	\$844.74	\$5,174.32	N/A	\$3,314.69	\$892.50	\$360.18	\$13,375.89
	\$0	\$0	\$0	\$1,164	\$0	\$1,450.33	\$1,253.00	\$1,967.71	\$2,519.71	\$1,121.53	\$1,186.70	\$0	\$10,662.89

Savings	Electricity	Propane
	-\$2,766.21	\$2,713.00
	31.79%	20.28%

Electricity



Propane

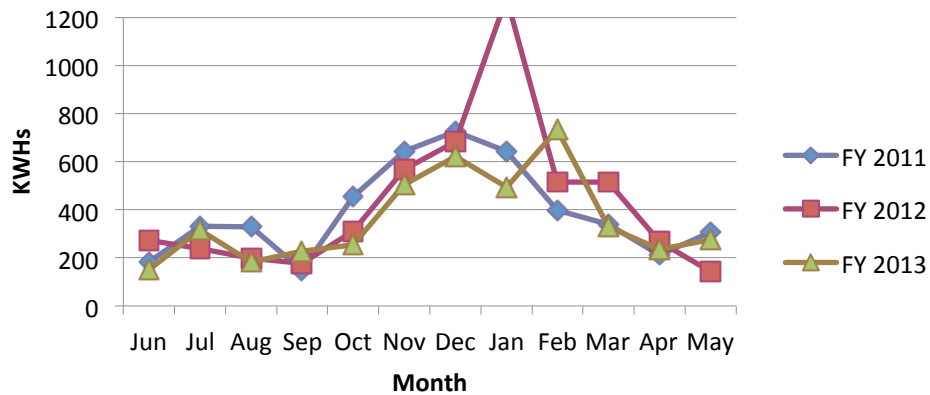


DPW: Cemetery Energy Consumption

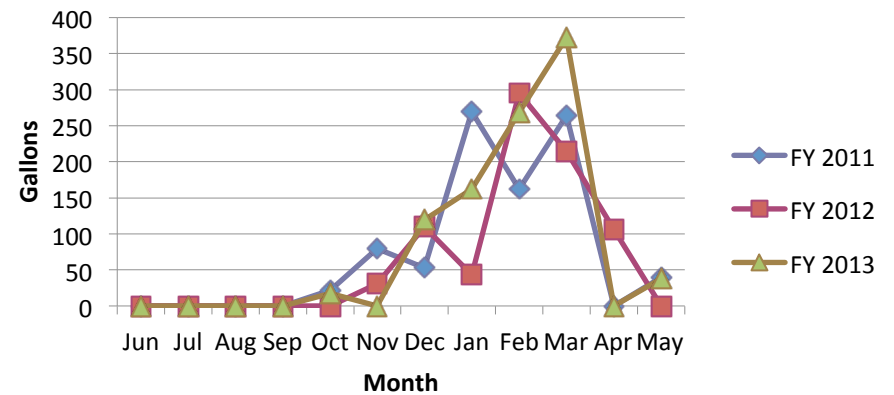
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FY 2013	2012	2012	2012	2012	2012	2012	2012	2013	2013	2013	2013	2013	2013
FY 2014	2013	2013	2013	2013	2013	2013	2013	2014	2014	2014	2014	2014	2014
FY 2015	2014	2014	2014	2014	2014	2014	2014	2015	2015	2015	2015	2015	2015
Electricity													
KWHs	183	332	330	149	453	643	727	643	399	339	213	307	4718
KWHs	273	239	199	176	311	568	683	1283	516	515	267	142	5172
KWHs	150	317	182	228	255	506	622	494	734	330	236	277	4331
#2 Oil													
Gallons	0	0	0	0	21.4	79.9	52.5	269.8	162.4	264.4	0	39.6	890
Gallons	0	0	0	0	0	30.9	109.5	43.2	295	214.8	105.8	0	799.2
Gallons	0	0	0	0	17	0	119.8	162.4	268.7	372.5	0	37.7	978.1

Savings	kWh	Gallons
	841	-178.9
	16.26%	22.38%

Electricity



Oil

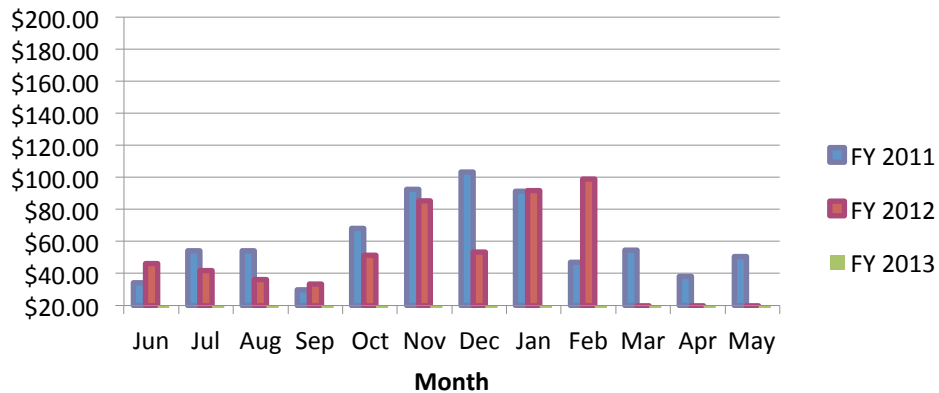


DPW: Cemetery Costs

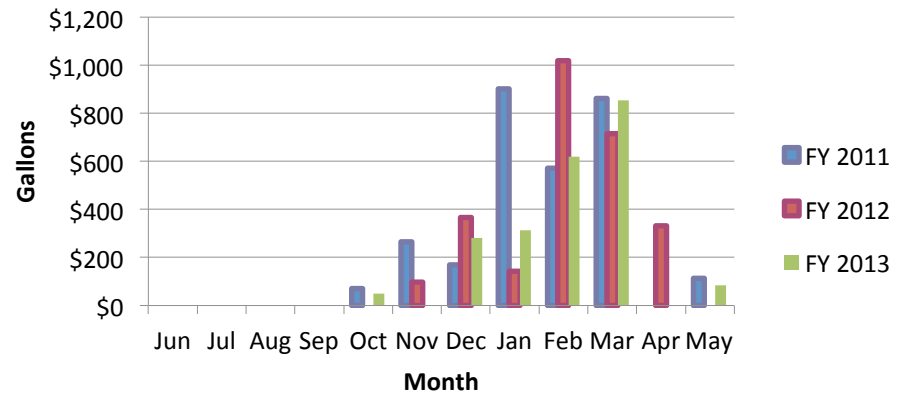
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FY 2014	2013	2013	2013	2013	2013	2013	2013	2014	2014	2014	2014	2014	2014
FY 2015	2014	2014	2014	2014	2014	2014	2014	2015	2015	2015	2015	2015	2015
Electricity													
	\$34.37	\$54.24	\$54.00	\$29.84	\$68.11	\$92.48	\$103.24	\$91.25	\$47.07	\$54.60	\$38.01	\$50.65	\$717.86
	\$46.19	\$41.65	\$36.35	\$33.32	\$51.21	\$85.24	\$53.42	\$91.57	\$98.97	\$0.00	\$0.00	\$0.00	\$537.92
	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
#2 Oil													
	\$0	\$0	\$0	\$0	\$70.46	\$263.94	\$170.38	\$901.57	\$571.55	\$861.43	\$0	\$113.91	\$2,953.24
	\$0	\$0	\$0	\$0	\$0	\$96.48	\$365.09	\$142.01	\$1,018.49	\$715.78	\$331.73	\$0	\$2,669.58
	\$0	\$0	\$0	\$0	\$49	\$0.00	\$281.12	\$312.94	\$618.07	\$854.59	\$0	\$83.09	\$2,198.41

Savings	Electricity	Oil
	\$537.92	\$471.17
	100.00%	17.65%

Electricity



Oil

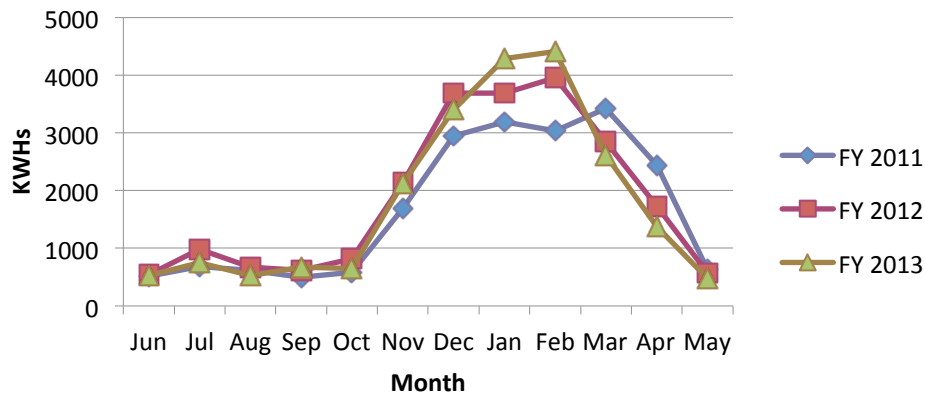


DPW: Highway Energy Consumption

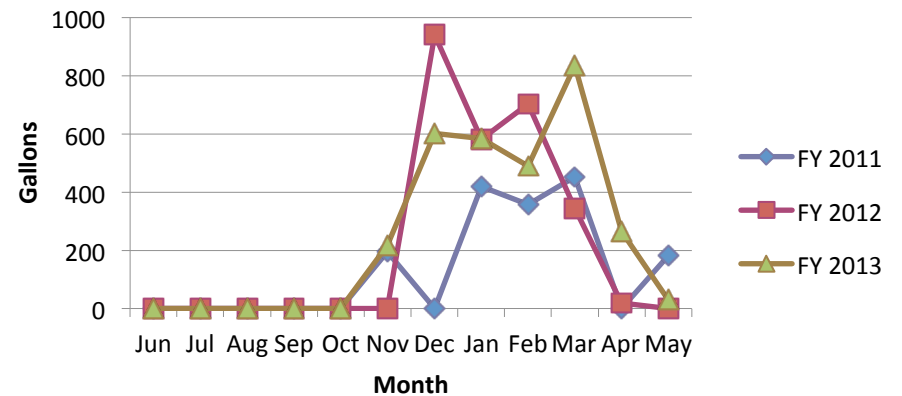
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FY 2013	2012	2012	2012	2012	2012	2012	2012	2013	2013	2013	2013	2013	2013
FY 2014	2013	2013	2013	2013	2013	2013	2013	2014	2014	2014	2014	2014	2014
FY 2015	2014	2014	2014	2014	2014	2014	2014	2015	2015	2015	2015	2015	2015
Electricity													
KWHs	518	680	621	498	584	1688	2950	3188	3031	3422	2432	630	20242
KWHs	542	985	669	619	811	2140	3689	3694	3957	2847	1731	576	22260
KWHs	526	745	528	667	651	2121	3401	4293	4414	2618	1372	475	21811
#2 Oil													
Gallons	0	0	0	0	0	194.7	0	419.9	358.6	451.6	0	182.6	1607.4
Gallons	0	0	0	0	0	0	939.9	581.3	703.4	344.3	18.5	0	2587.4
Gallons	0	0	0	0	0	216.2	602.4	584.2	489.5	834.2	265.6	29.3	3021.4

Savings	kWh	Gallons
	449	-434
	2.02%	16.77%

Electricity



Oil

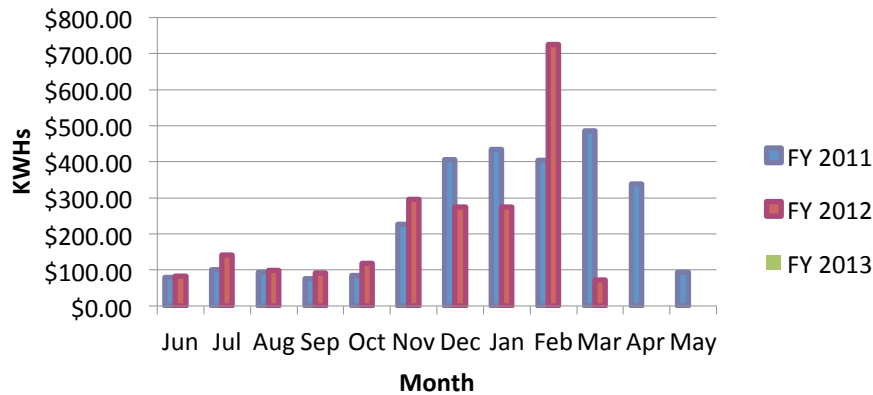


DPW: Highway Costs

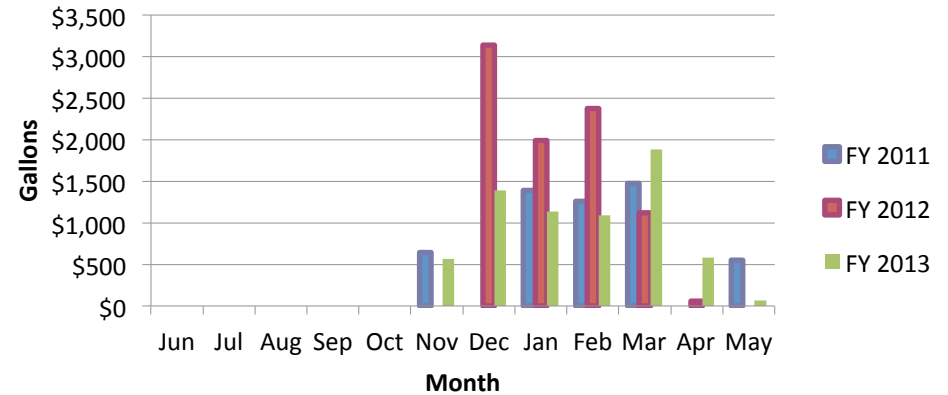
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FY 2013	2012	2012	2012	2012	2012	2012	2012	2013	2013	2013	2013	2013	2013
FY 2014	2013	2013	2013	2013	2013	2013	2013	2014	2014	2014	2014	2014	2014
FY 2015	2014	2014	2014	2014	2014	2014	2014	2015	2015	2015	2015	2015	2015
Electricity													
	\$79.03	\$100.62	\$92.74	\$76.37	\$84.91	\$226.49	\$405.24	\$433.85	\$404.25	\$485.55	\$337.49	\$93.47	\$2,820.01
	\$81.79	\$140.47	\$98.62	\$92.01	\$117.45	\$295.96	\$274.39	\$274.81	\$725.24	\$72.28	\$0.00	\$0.00	\$2,173.02
	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
#2 Oil													
	\$0	\$0	\$0	\$0	\$0	\$646.15	\$0	\$1,390.71	\$1,258.83	\$1,473.10	\$0	\$553.33	\$5,322.12
	\$0	\$0	\$0	\$0	\$0	\$0	\$3,141.25	\$1,993.41	\$2,377.12	\$1,119.57	\$59.29	\$0	\$8,690.64
	\$0	\$0	\$0	\$0	\$0	\$567	\$1,389.28	\$1,138.14	\$1,087.86	\$1,883.66	\$579.72	\$63.83	\$6,709.95

Savings	Electricity	Oil
	\$2,173.02	\$1,980.69
	100%	22.79%

Electricity



Oil

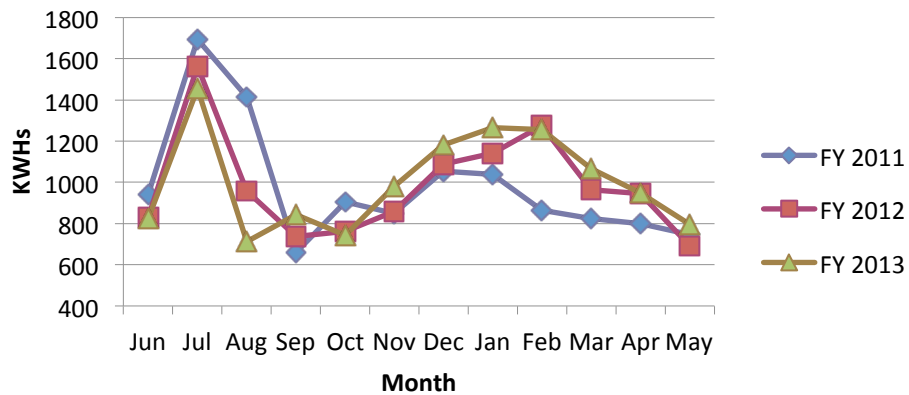


DPW: Water Energy Consumption

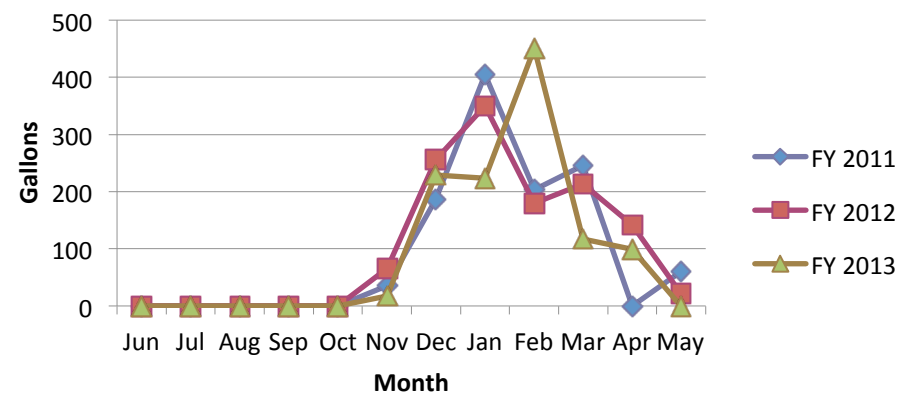
	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Total
FY 2013	2012	2012	2012	2012	2012	2012	2012	2013	2013	2013	2013	2013	2013
FY 2014	2013	2013	2013	2013	2013	2013	2013	2014	2014	2014	2014	2014	2014
FY 2015	2014	2014	2014	2014	2014	2014	2014	2015	2015	2015	2015	2015	2015
Electricity													
KWHs	941	1694	1415	660	904	850	1055	1038	866	824	800	746	11793
KWHs	829	1565	957	738	763	859	1088	1142	1274	963	947	692	11817
KWHs	825	1454	712	844	742	981	1181	1265	1257	1067	948	797	12073
#2 Oil													
Gallons	0	0	0	0	0	35.2	186.8	405.1	203	245.3	0	60.1	1135.5
Gallons	0	0	0	0	0	65.1	255.6	349.9	179.9	213	141.2	22.4	1227.1
Gallons	0	0	0	0	0	17.6	229.4	223.9	450.8	117.4	99.6	0	1138.7

Savings	kWh	Gallons
	-256	88.4
	2.17%	7.20%

Electricity



Oil

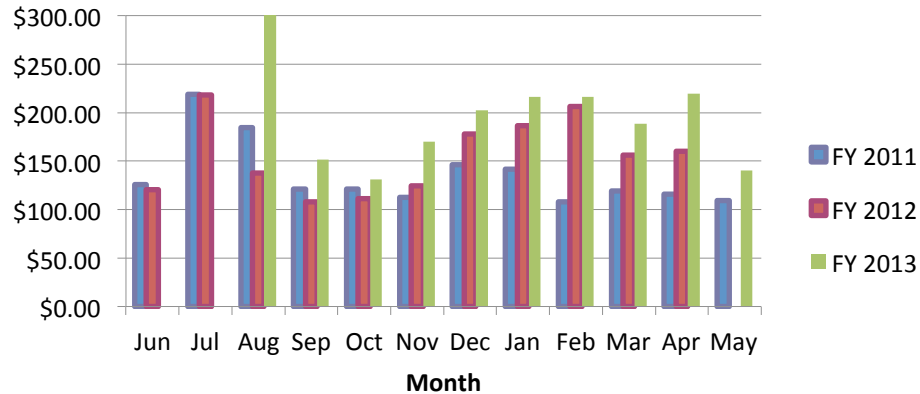


DPW: Water Costs

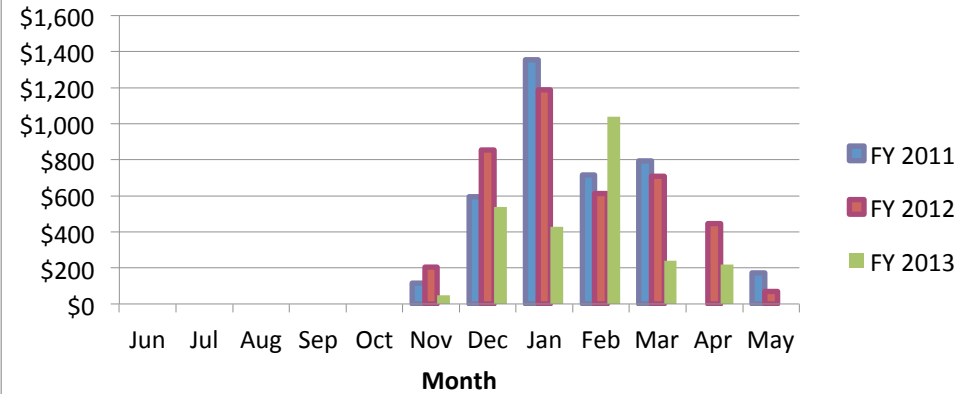
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FY 2013	2012	2012	2012	2012	2012	2012	2012	2013	2013	2013	2013	2013	2013
FY 2014	2013	2013	2013	2013	2013	2013	2013	2014	2014	2014	2014	2014	2014
FY 2015	2014	2014	2014	2014	2014	2014	2014	2015	2015	2015	2015	2015	2015
Electricity													
	\$126.00	\$218.84	\$184.42	\$121.44	\$121.44	\$112.51	\$145.97	\$141.78	\$107.70	\$118.93	\$115.69	\$109.26	\$1,623.98
	\$120.32	\$218.24	\$137.36	\$108.22	\$111.53	\$124.29	\$178.16	\$186.50	\$206.20	\$156.29	\$160.04	\$0.00	\$1,707.15
	\$0.00	\$0.00	\$638.99	\$151.81	\$130.98	\$170.02	\$202.62	\$216.35	\$215.88	\$188.39	\$219.37	\$140.35	\$2,274.76
#2 Oil													
	\$0	\$0	\$0	\$0	\$0	\$115.57	\$595.35	\$1,354.89	\$714.45	\$794.09	\$0	\$172.86	\$3,747.21
	\$0	\$0	\$0	\$0	\$0	\$203.26	\$854.11	\$1,187.77	\$611.10	\$709.78	\$446.25	\$70.36	\$4,082.63
	\$0	\$0	\$0	\$0	\$0	\$48.19	\$539.91	\$427.75	\$1,039.61	\$240.69	\$219.35	\$0	\$2,515.50

Savings	Electricity	Oil
	-\$567.61	\$1,567.13
	33.25%	38.39%

Electricity



Oil



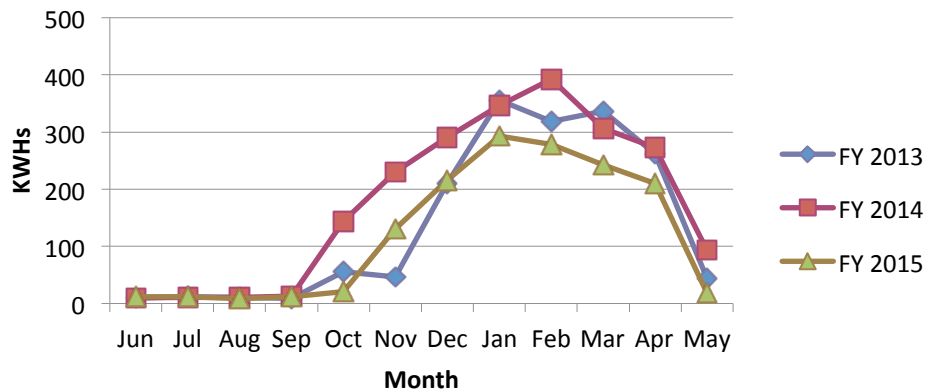
DPW: Water Tank Flood Light Energy Consumption and Costs

	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Total
FY 2013	2012	2012	2012	2012	2012	2012	2012	2013	2013	2013	2013	2013	2013
FY 2014	2013	2013	2013	2013	2013	2013	2013	2014	2014	2014	2014	2014	2014
FY 2015	2014	2014	2014	2014	2014	2014	2014	2015	2015	2015	2015	2015	2015
Electricity													
KWHs	10	12	11	9	55	46	210	356	319	337	261	44	1670
KWHs	10	11	11	13	144	230	291	347	392	306	273	93	2121
KWHs	12	12	8	12	21	130	216	293	278	243	210	19	1454
Cost													
	\$11.23	\$11.48	\$11.36	\$11.10	\$16.81	\$15.54	\$37.07	\$55.19	\$36.94	\$54.55	\$44.48	\$15.86	\$321.61
	\$11.33	\$11.46	\$11.46	\$11.73	\$29.17	\$40.64	*	*	\$133.00	\$56.49	\$53.27	\$25.03	\$383.58
	\$11.94	\$11.93	\$9.65	\$11.93	\$13.49	\$40.87	\$45.25	\$57.81	\$55.56	\$50.62	\$56.39	\$13.11	\$378.55

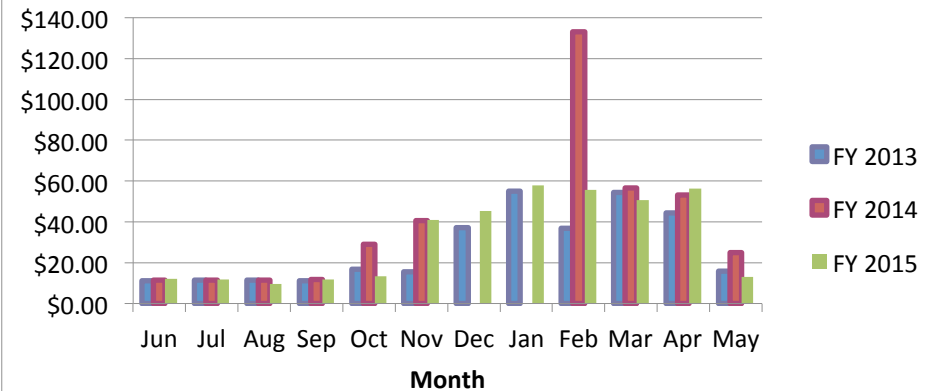
*Adjustments to be made by National Grid.

Savings	kWh	Cost
	667	\$5.03
	31.45%	1.31%

Electricity



Costs

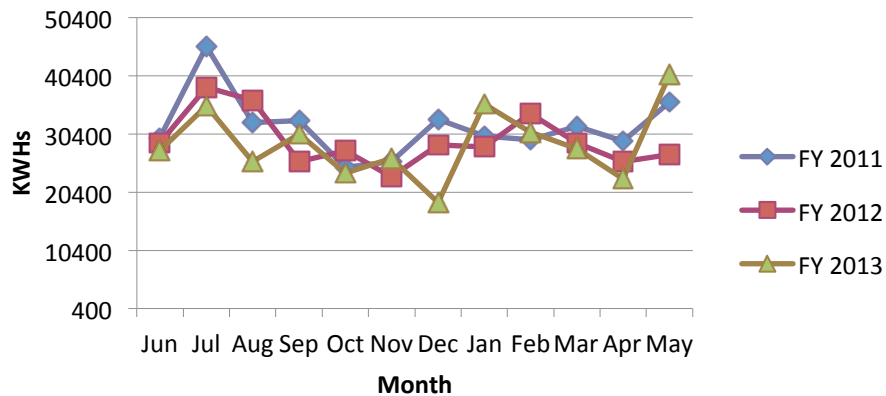


DPW: Well Energy Consumption and Costs

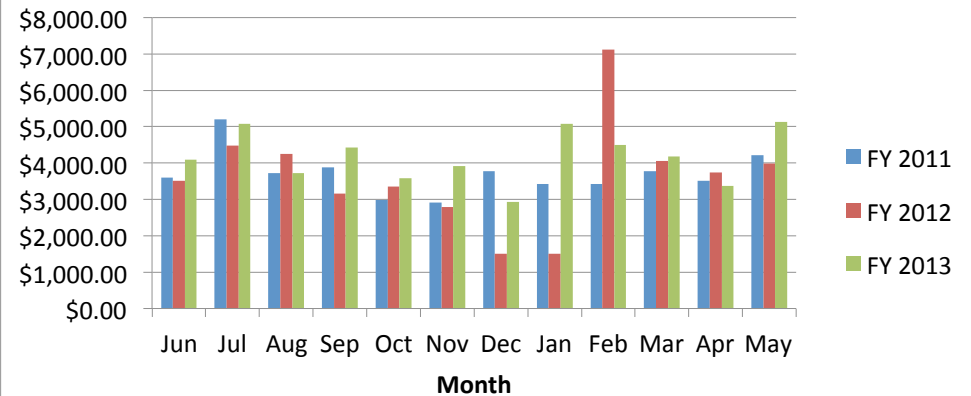
	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Total
FY 2013	2012	2012	2012	2012	2012	2012	2012	2013	2013	2013	2013	2013	2013
FY 2014	2013	2013	2013	2013	2013	2013	2013	2014	2014	2014	2014	2014	2014
FY 2015	2014	2014	2014	2014	2014	2014	2014	2015	2015	2015	2015	2015	2015
Electricity													
KWHs	29760	45440	32320	32640	24640	25600	32960	30080	29440	31680	29120	35840	379520
KWHs	28800	38400	36160	25600	27520	23040	28480	28160	33920	28800	25600	26880	351360
KWHs	27520	35200	25600	30400	23680	26240	18560	35520	30720	27840	22720	40640	344640
Cost													
	\$3,606.94	\$5,196.19	\$3,729.02	\$3,883.17	\$2,985.73	\$2,917.82	\$3,770.40	\$3,431.92	\$3,430.60	\$3,776.33	\$3,513.23	\$4,211.06	\$44,452.41
	\$3,508.18	\$4,473.65	\$4,244.32	\$3,160.75	\$3,357.68	\$2,783.07	\$1,513.09	\$1,502.32	\$7,114.76	\$4,061.27	\$3,739.73	\$3,986.07	\$43,444.89
	\$4,090.20	\$5,069.99	\$3,720.03	\$4,422.92	\$3,582.63	\$3,910.50	\$2,928.16	\$5,078.32	\$4,491.82	\$4,185.24	\$3,363.02	\$5,124.72	\$49,967.55

Savings	kWh	Cost
	6720	-\$6,522.66
	1.91%	15.01%

Electricity



Costs

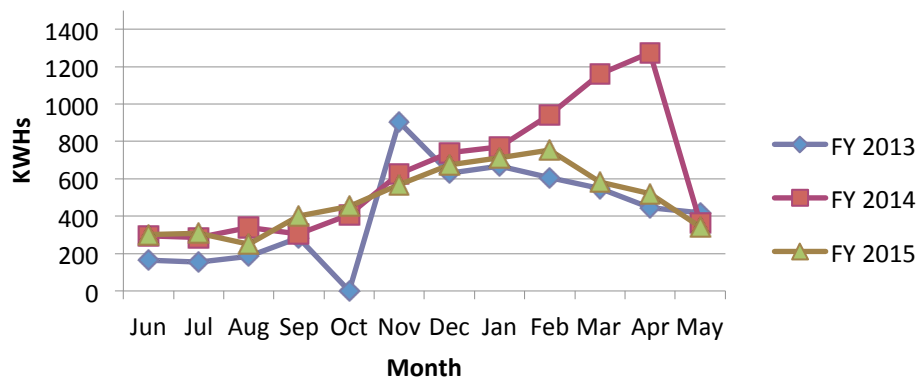


Duval Road Pump Energy Consumption and Costs

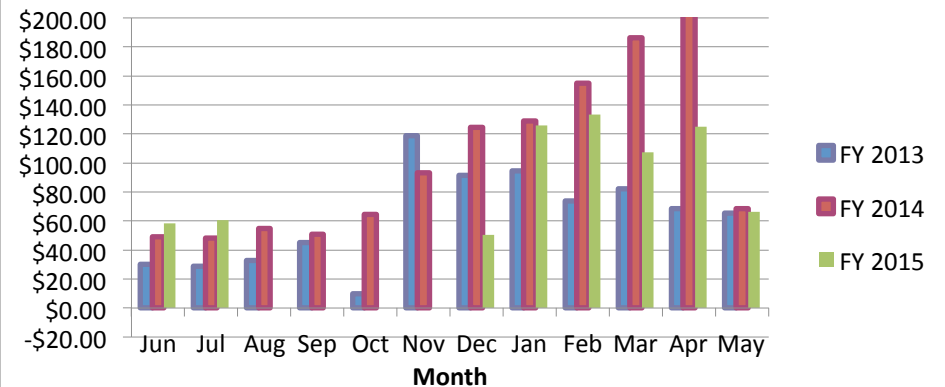
	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Total
FY 2013	2012	2012	2012	2012	2012	2012	2012	2013	2013	2013	2013	2013	2013
FY 2014	2013	2013	2013	2013	2013	2013	2013	2014	2014	2014	2014	2014	2014
FY 2015	2014	2014	2014	2014	2014	2014	2014	2015	2015	2015	2015	2015	2015
Electricity													
KWHs	163	154	185	285	0	904	631	667	605	547	444	418	5003
KWHs	295	286	338	306	409	626	740	769	942	1160	1275	362	7508
KWHs	300	310	249	400	451	567	676	711	754	582	520	344	5864
Cost													
	\$30.09	\$28.99	\$32.82	\$45.13	\$10.00	\$118.99	\$91.32	\$94.68	\$73.94	\$82.31	\$68.67	\$65.62	\$742.56
	\$49.25	\$48.08	\$54.97	\$50.72	\$64.42	\$93.28	\$124.38	\$128.86	\$155.05	\$186.23	\$212.04	\$68.54	\$1,235.82
	\$58.54	\$60.56	\$0.00	\$0.00	\$0.00	\$0.00	\$50.42	\$125.97	\$133.52	\$107.28	\$124.86	\$66.26	\$727.41

Savings	kWh	Cost
	1644	\$508.41
	21.90%	41.14%

Electricity



Costs

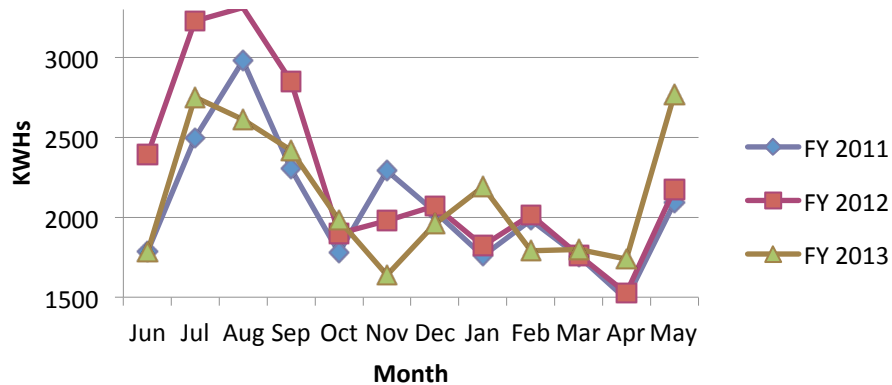


Fire Station Energy Consumption

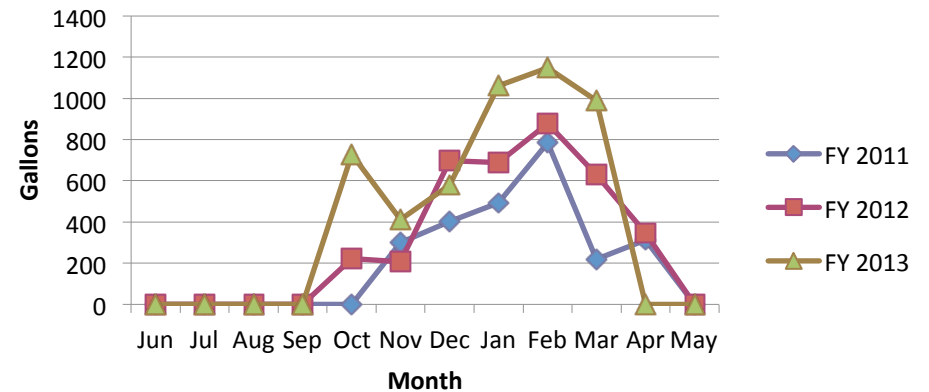
	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Total
FY 2013	2012	2012	2012	2012	2012	2012	2012	2013	2013	2013	2013	2013	2013
FY 2014	2013	2013	2013	2013	2013	2013	2013	2014	2014	2014	2014	2014	2014
FY 2015	2014	2014	2014	2014	2014	2014	2014	2015	2015	2015	2015	2015	2015
Electricity													
KWHs	1786	2497	2978	2304	1777	2292	2033	1759	1982	1755	1487	2089	24739
KWHs	2390	3228	3312	2852	1897	1978	2071	1822	2016	1761	1526	2175	27028
KWHs	1783	2750	2613	2421	1982	1637	1957	2192	1791	1799	1737	2769	25431
Propane													
Gallons	0	0	0	0	0	300.2	404	493.5	783.5	219.7	311.7	0	2512.6
Gallons	0	0	0	0	223.1	207	697.1	687.5	876.7	627.9	346.8	0	3666.1
Gallons	0	0	0	0	727.9	411.2	580	1061.7	1149	988.8	0	0	4918.6

Savings	kWh	Propane
	1597	-1252.5
	5.91%	34.16%

Electricity



Propane

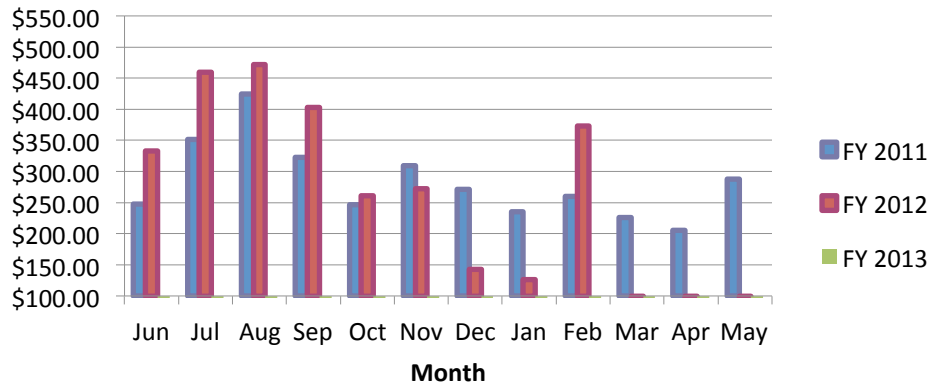


Fire Station Costs

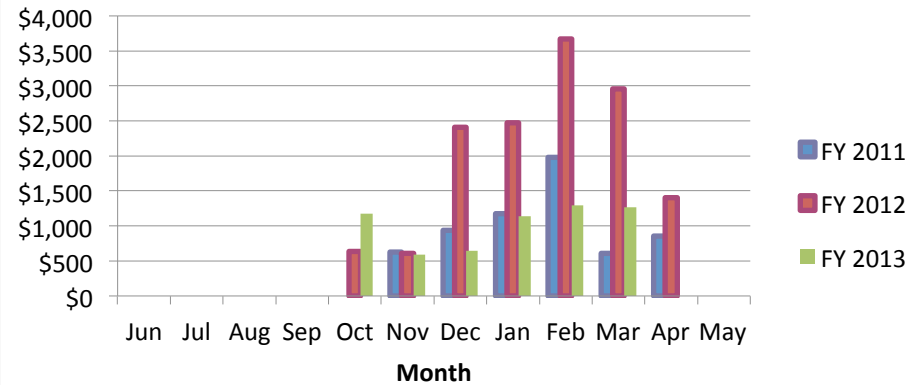
	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Total
FY 2013	2012	2012	2012	2012	2012	2012	2012	2013	2013	2013	2013	2013	2013
FY 2014	2013	2013	2013	2013	2013	2013	2013	2014	2014	2014	2014	2014	2014
FY 2015	2014	2014	2014	2014	2014	2014	2014	2015	2015	2015	2015	2015	2015
Electricity													
	\$248.01	\$351.55	\$424.17	\$322.43	\$246.80	\$309.15	\$271.33	\$235.62	\$260.42	\$226.21	\$205.70	\$287.53	\$3,388.92
	\$333.50	\$459.34	\$471.98	\$402.88	\$261.28	\$272.01	\$142.90	\$125.82	\$373.15	\$0.00	\$0.00	\$0.00	\$2,842.86
	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Propane													
	\$0	\$0	\$0	\$0	\$0	\$626.38	\$939.77	\$1,170.70	\$1,980.69	\$604.16	\$852.56	\$0	\$6,174.26
	\$0	\$0	\$0	\$0	\$636.05	\$611.67	\$2,411.09	\$2,476.31	\$3,667.11	\$2,953.86	\$1,403.18	\$0	\$14,159.27
	\$0	\$0	\$0	\$0	\$1,177.01	\$586.78	\$642.76	\$1,141.58	\$1,298.06	\$1,263.95	\$0	\$0	\$6,110.14

Savings	kWh	Propane
	\$2,842.86	\$8,049.13
	100.00%	56.85%

Electricity



Propane

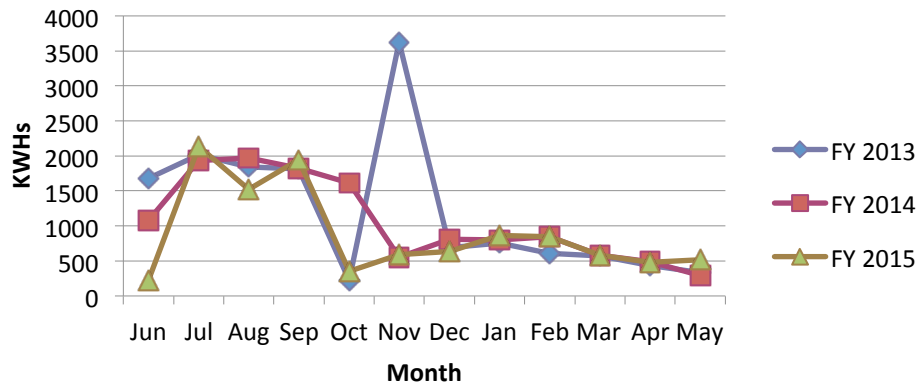


Oetman Way Antenna Energy Consumption and Costs

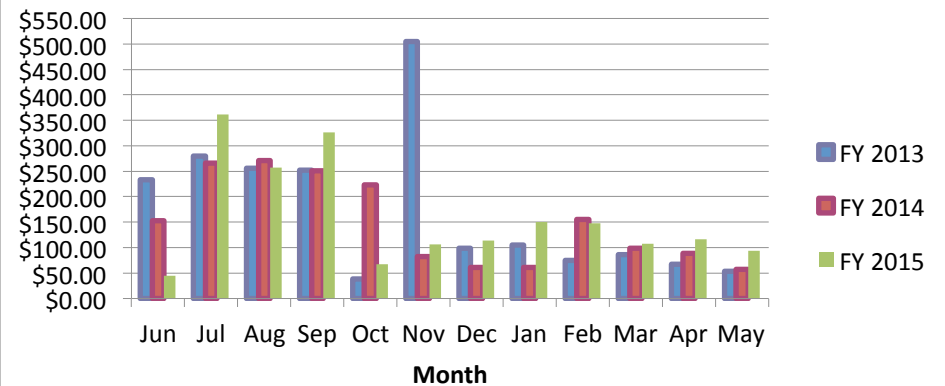
	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Total
FY 2013	2012	2012	2012	2012	2012	2012	2012	2013	2013	2013	2013	2013	2013
FY 2014	2013	2013	2013	2013	2013	2013	2013	2014	2014	2014	2014	2014	2014
FY 2015	2014	2014	2014	2014	2014	2014	2014	2015	2015	2015	2015	2015	2015
Electricity													
KWHs	1679	2020	1844	1812	224	3629	693	754	613	575	437	332	14612
KWHs	1074	1935	1967	1820	1612	550	806	797	842	580	493	292	12768
KWHs	214	2139	1522	1940	349	590	633	860	844	584	482	513	10670
Cost													
	\$233.75	\$279.53	\$255.73	\$251.47	\$38.72	\$504.32	\$98.88	\$105.25	\$74.59	\$85.67	\$67.48	\$53.97	\$2,049.36
	\$152.26	\$266.33	\$270.56	\$251.10	\$223.53	\$82.87	\$61.23	\$60.65	\$155.19	\$98.12	\$88.10	\$57.20	\$1,767.14
	\$44.62	\$361.26	\$256.53	\$326.34	\$66.90	\$106.26	\$113.25	\$150.30	\$148.23	\$107.63	\$116.45	\$93.91	\$1,891.68

Savings	kWh	Cost
	2098	-\$124.54
	16.43%	7.05%

Electricity



Costs

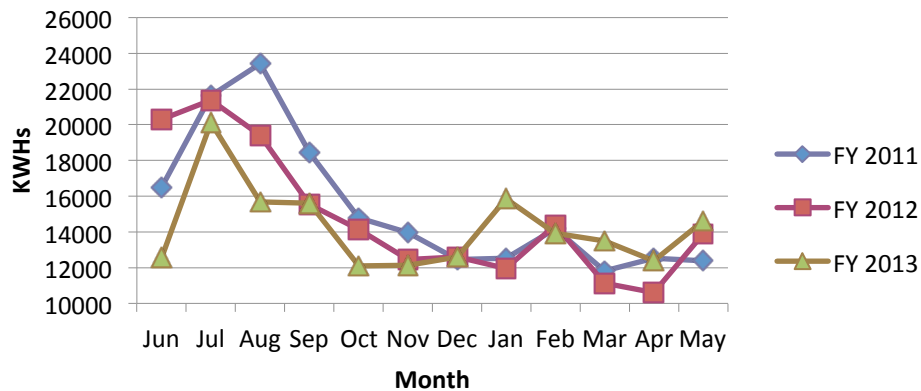


Police Station Energy Consumption

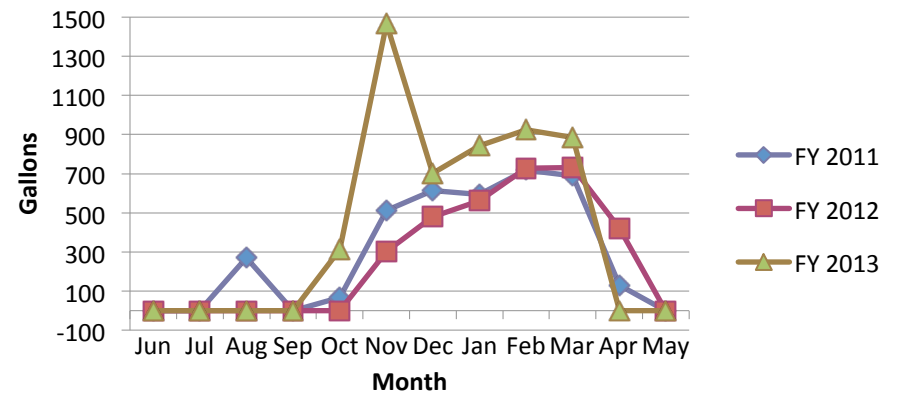
	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Total
FY 2013	2012	2012	2012	2012	2012	2012	2012	2013	2013	2013	2013	2013	2013
FY 2014	2013	2013	2013	2013	2013	2013	2013	2014	2014	2014	2014	2014	2014
FY 2015	2014	2014	2014	2014	2014	2014	2014	2015	2015	2015	2015	2015	2015
Electricity													
KWHs	16502	21619	23416	18446	14797	13946	12473	12520	14167	11819	12524	12383	184612
KWHs	20300	21376	19408	15520	14149	12453	12589	11943	14407	11134	10605	13898	177782
KWHs	12554	20128	15667	15609	12098	12133	12583	15874	13916	13502	12395	14608	171067
Propane													
Gallons	0	0	269.6	0	66	513.5	615	593.1	719.5	689.3	131.1	0	3597.1
Gallons	0	0	0	0	0	301.6	479.1	561.1	729.7	729.8	419.4	0	3220.7
Gallons	0	0	0	0	313.3	1468.2	703.3	841.5	924.2	886.5	0	0	5137

Savings	kWh	Gallons
	6715	-1916.3
	3.78%	59.50%

Electricity



Propane

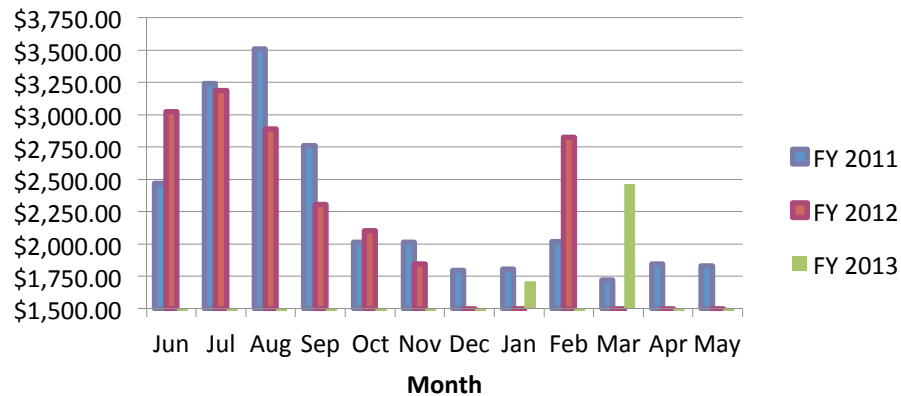


Police Station Costs

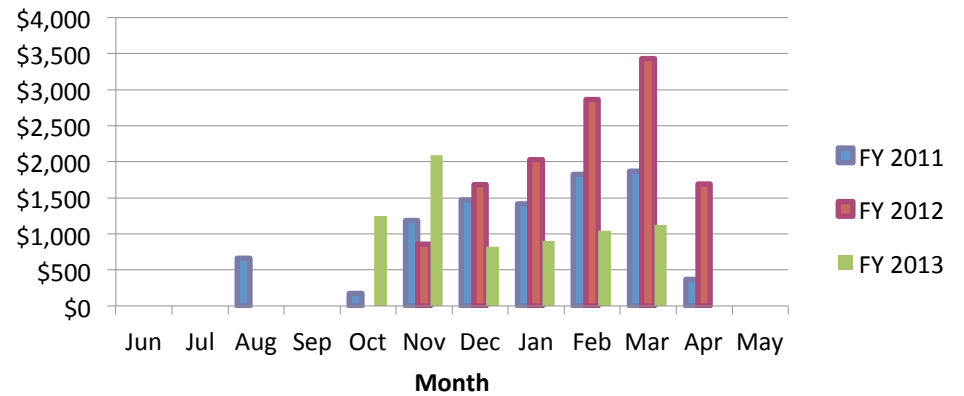
	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Total
FY 2013	2012	2012	2012	2012	2012	2012	2012	2013	2013	2013	2013	2013	2013
FY 2014	2013	2013	2013	2013	2013	2013	2013	2014	2014	2014	2014	2014	2014
FY 2015	2014	2014	2014	2014	2014	2014	2014	2015	2015	2015	2015	2015	2015
Electricity													
	\$2,466.03	\$3,238.58	\$3,509.91	\$2,759.55	\$2,010.41	\$2,010.41	\$1,795.38	\$1,802.23	\$2,015.60	\$1,722.25	\$1,844.64	\$1,829.85	\$27,004.84
	\$3,023.23	\$3,184.82	\$2,889.26	\$2,305.35	\$2,099.46	\$1,844.75	\$997.80	\$945.29	\$2,822.99	\$0.00	\$0.00	\$0.00	\$20,112.95
	\$0.00	\$0.00	\$0.00	\$94.52	\$0.00	\$0.00	\$554.95	\$1,712.87	\$1,154.28	\$2,463.40	\$200.28	\$0.00	\$6,180.30
Propane													
	\$0	\$0	\$660.71	\$0	\$176.63	\$1,188.15	\$1,466.91	\$1,415.73	\$1,820.69	\$1,869.02	\$364.94	\$0	\$8,962.78
	\$0	\$0	\$0	\$0	\$0	\$855.85	\$1,684.83	\$2,025.07	\$2,861.67	\$3,427.69	\$1,689.95	\$0	\$12,545.06
	\$0	\$0	\$0	\$0	\$1,249	\$2,095.12	\$825.36	\$903.95	\$1,042.30	\$1,121.01	\$0	\$0	\$7,236.25

	Electricity	Propane
Savings	\$13,932.65	\$5,308.81
	69.27%	42.32%

Electricity



Propane

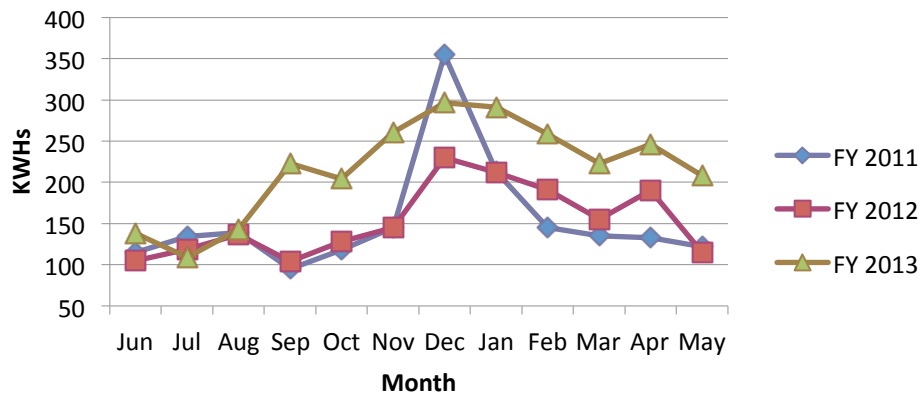


South Fire Station Energy Consumption

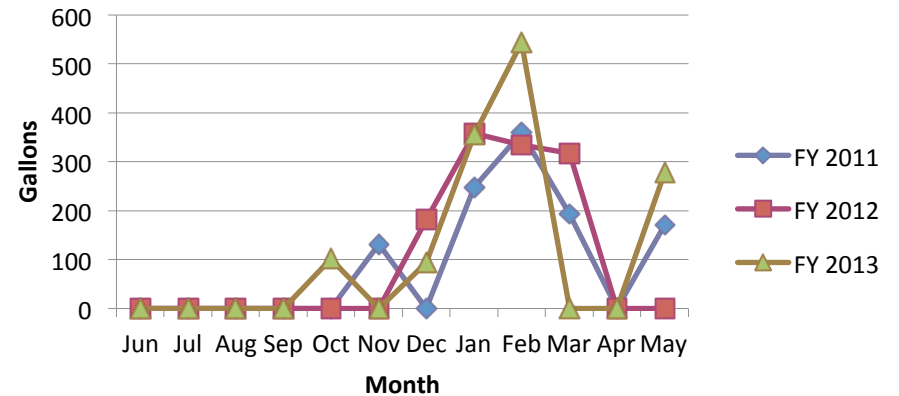
	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Total
FY 2013	2012	2012	2012	2012	2012	2012	2012	2013	2013	2013	2013	2013	2013
FY 2014	2013	2013	2013	2013	2013	2013	2013	2014	2014	2014	2014	2014	2014
FY 2015	2014	2014	2014	2014	2014	2014	2014	2015	2015	2015	2015	2015	2015
Electricity													
KWHs	115	134	139	95	118	145	355	213	145	135	133	122	1849
KWHs	105	119	137	104	128	145	230	212	191	155	190	115	1831
KWHs	138	109	143	223	204	261	297	291	259	223	246	208	2602
#2 Oil													
Gallons	0	0	0	0	0	132	0	248.3	359.2	193.5	0	170.3	1103.3
Gallons	0	0	0	0	0	0	180.9	357.9	334.8	317.7	0	0	1191.3
Gallons	0	0	0	0	102	0	93.4	355.9	543.2	0	0	277.6	1372.1

Savings	kWh	Gallons
	-771	-180.8
	42.11%	15.18%

Electricity



Oil

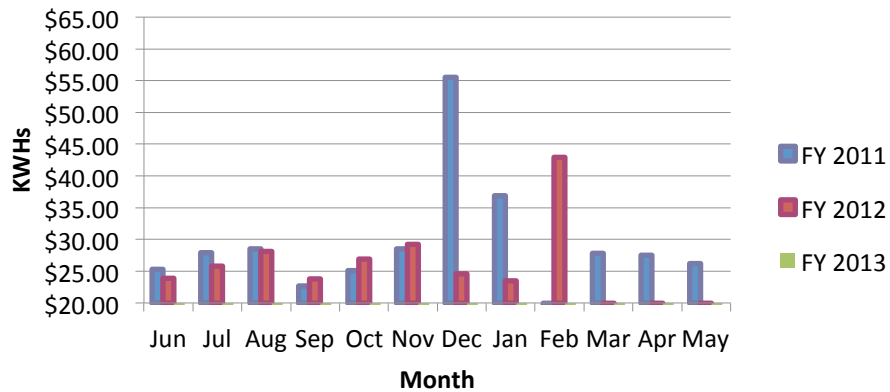


South Fire Station Costs

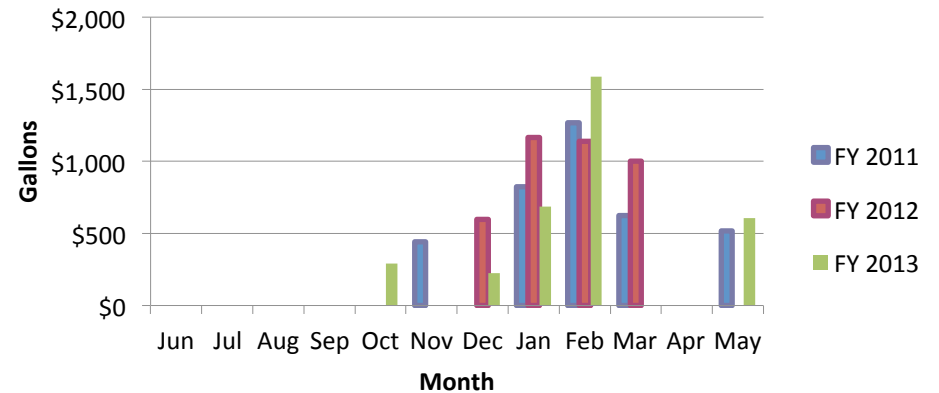
	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Total
FY 2013	2012	2012	2012	2012	2012	2012	2012	2013	2013	2013	2013	2013	2013
FY 2014	2013	2013	2013	2013	2013	2013	2013	2014	2014	2014	2014	2014	2014
FY 2015	2014	2014	2014	2014	2014	2014	2014	2015	2015	2015	2015	2015	2015
Electricity													
	\$25.33	\$27.87	\$28.52	\$22.66	\$25.14	\$28.57	\$55.55	\$36.90	\$14.34	\$27.77	\$27.48	\$26.18	\$346.31
	\$23.90	\$25.76	\$28.14	\$23.78	\$26.94	\$29.20	\$24.63	\$23.47	\$42.92	\$0.00	\$0.00	\$0.00	\$248.74
	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
#2 Oil													
	\$0	\$0	\$0	\$0	\$0	\$441.55	\$0	\$822.37	\$1,267.06	\$623.55	\$0	\$516.05	\$3,670.58
	\$0	\$0	\$0	\$0	\$0	\$0	\$598.71	\$1,163.43	\$1,137.30	\$1,002.47	\$0	\$0	\$3,901.91
	\$0	\$0	\$0	\$0	\$291.57	\$0	\$224	\$685.21	\$1,586.12	\$0	\$0	\$604.66	\$3,391.65

Savings	Electricity	Oil
	\$248.74	\$510.26
	100%	13.08%

Electricity



Oil

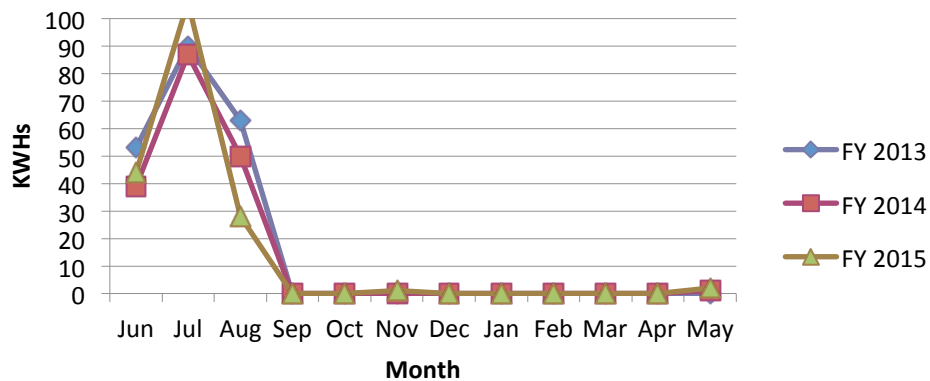


Spec Pond Energy Consumption and Costs

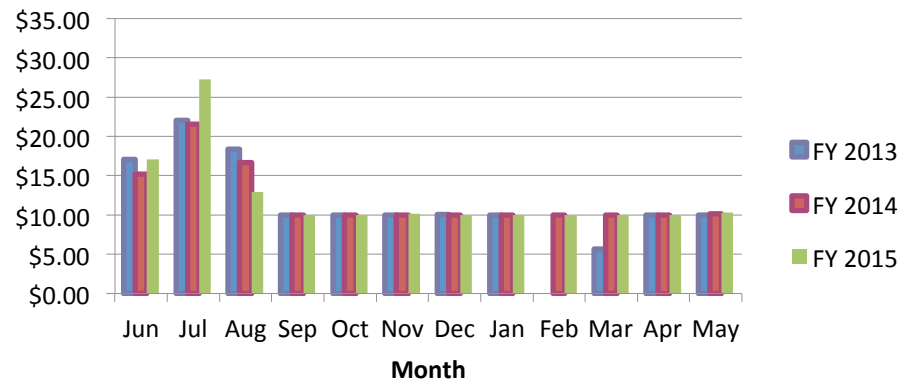
	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Total
FY 2013	2012	2012	2012	2012	2012	2012	2012	2013	2013	2013	2013	2013	2013
FY 2014	2013	2013	2013	2013	2013	2013	2013	2014	2014	2014	2014	2014	2014
FY 2015	2014	2014	2014	2014	2014	2014	2014	2015	2015	2015	2015	2015	2015
Electricity													
KWHs	53	90	63	0	0	0	0	0	0	0	0	0	206
KWHs	39	87	50	0	0	0	0	0	0	0	0	1	177
KWHs	44	106	28	0	0	1	0	0	0	0	0	2	181
Cost													
	\$17.07	\$22.01	\$18.39	\$10.00	\$10.00	\$10.00	\$10.08	\$10.00	\$0	\$5.68	\$10.00	\$10.00	\$133.23
	\$15.18	\$21.53	\$16.65	\$10.00	\$10.01	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.15	\$143.52
	\$17.10	\$27.29	\$12.91	\$10.00	\$10.00	\$10.15	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.32	\$147.77

Savings	kWh	Cost
	-4	-\$4.25
	2.26%	2.96%

Electricity



Costs

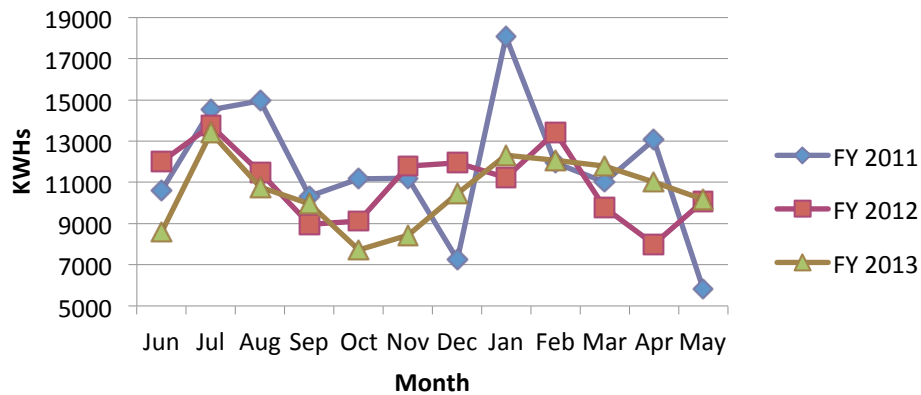


Thayer Memorial Library Energy Consumption

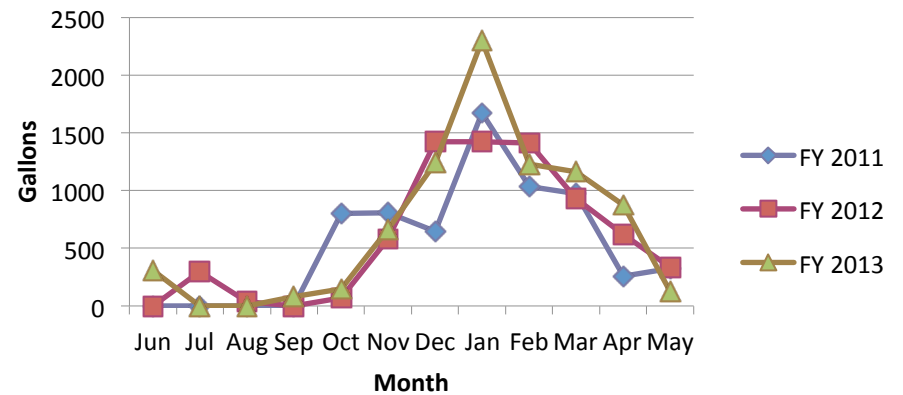
	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Total
FY 2013	2012	2012	2012	2012	2012	2012	2012	2013	2013	2013	2013	2013	2013
FY 2014	2013	2013	2013	2013	2013	2013	2013	2014	2014	2014	2014	2014	2014
FY 2015	2014	2014	2014	2014	2014	2014	2014	2015	2015	2015	2015	2015	2015
Electricity													
KWHs	10600	14520	14960	10320	11160	11200	7240	18080	11960	11000	13080	5840	139960
KWHs	12000	13760	11480	8960	9120	11800	11960	11240	13440	9760	8000	10080	131600
KWHs	8600	13400	10760	9960	7720	8440	10440	12320	12080	11800	11000	10160	126680
#2 Oil													
Gallons	0	0	0	0	799.8	806.5	646.2	1671.9	1033	976.8	259.4	326.4	6520
Gallons	0	297.2	34.8	0	68.2	579.5	1424.5	1425	1412.9	929.5	620.2	335	7126.8
Gallons	305.6	0	0	82.5	145.3	661.9	1241.1	2300.7	1231.8	1162.8	875.8	127.7	8135.2

Savings	kWh	Gallons
	4920	-1008.4
	3.74%	14.15%

Electricity



Oil

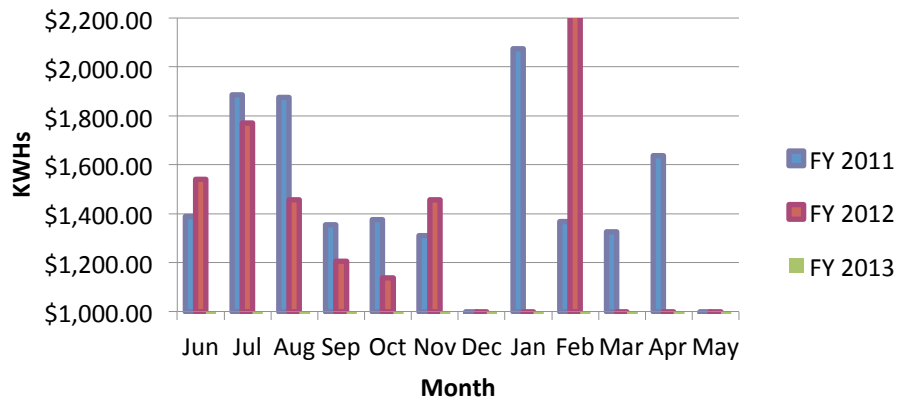


Thayer Memorial Library Costs

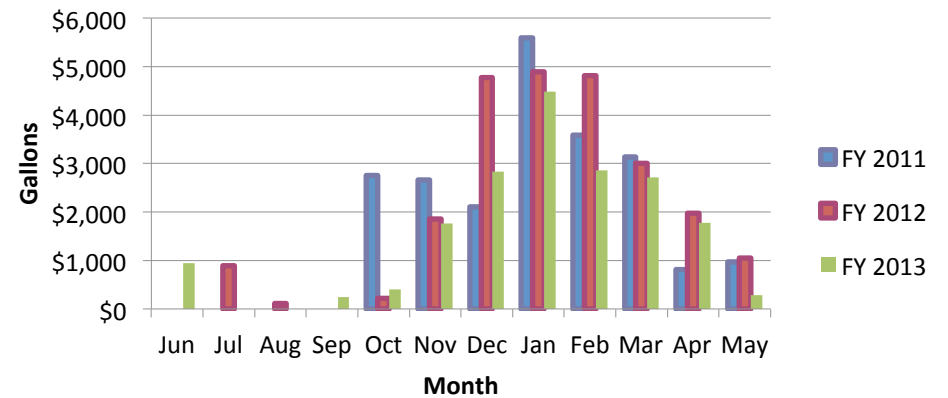
	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Total
FY 2013	2012	2012	2012	2012	2012	2012	2012	2013	2013	2013	2013	2013	2013
FY 2014	2013	2013	2013	2013	2013	2013	2013	2014	2014	2014	2014	2014	2014
FY 2015	2014	2014	2014	2014	2014	2014	2014	2015	2015	2015	2015	2015	2015
Electricity													
	\$1,389.52	\$1,885.22	\$1,875.16	\$1,353.59	\$1,374.96	\$1,311.06	\$906.94	\$2,074.11	\$1,367.18	\$1,326.61	\$1,637.33	\$827.09	\$17,328.77
	\$1,540.49	\$1,771.14	\$1,458.07	\$1,204.38	\$1,136.81	\$1,457.29	\$632.88	\$649.39	\$2,903.12	\$0.00	\$0.00	\$0.00	\$12,753.57
	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
#2 Oil													
	\$0	\$0	\$0	\$0	\$2,755.06	\$2,656.75	\$2,105.09	\$5,590.81	\$3,584.94	\$3,140.64	\$816.57	\$967.68	\$21,617.54
	\$0	\$885.48	\$111.72	\$0	\$217.77	\$1,852.39	\$4,772.72	\$4,886.26	\$4,807.79	\$3,003.97	\$1,967.51	\$1,052.38	\$23,557.99
	\$939	\$0.00	\$0.00	\$240	\$397.61	\$1,761.79	\$2,828.40	\$4,488.52	\$2,862.88	\$2,708.46	\$1,780.52	\$283.58	\$18,290.70

Savings	Electricity	Oil
	\$12,753.57	\$5,267.29
	100.00%	22.36%

Electricity



Oil



Thayer Memorial Library Billed Demand

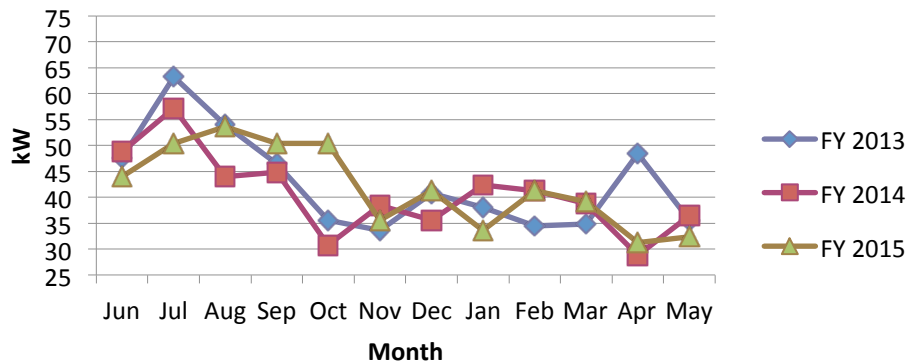
	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Total
FY 2013	2012	2012	2012	2012	2012	2012	2012	2013	2013	2013	2013	2013	2013
FY 2014	2013	2013	2013	2013	2013	2013	2013	2014	2014	2014	2014	2014	2014
FY 2015	2014	2014	2014	2014	2014	2014	2014	2015	2015	2015	2015	2015	2015
Electricity													
kW	47.6	63.2	54	46.4	35.6	33.6	40.8	38	34.4	34.8	48.4	35.6	512.4
kW	48.8	57.2	44	44.8	30.8	38.4	35.6	42.4	41.2	38.8	28.8	36.4	487.2
kW	44	50.4	53.6	50.4	50.4	35.6	41.2	33.6	41.2	39.2	31.2	32.4	503.2
Cost													
	\$285.60	\$379.20	\$324.00	\$278.40	\$213.60	\$201.60	\$187.76	\$288.88	\$206.40	\$208.80	\$290.40	\$213.60	\$3,078.24
	\$292.80	\$343.20	\$264.00	\$268.80	\$184.80	\$230.40	\$213.60	\$254.40	\$247.20	\$232.80	\$172.80	\$218.40	\$2,923.20
	\$264.00	\$302.40	\$321.60	\$302.40	\$302.40	\$213.60	\$247.20	\$201.60	\$247.20	\$235.20	\$187.20	\$194.40	\$3,019.20

Demand: Highest average kilowatts reached and maintained within an interval period (i.e. 5 min., 15 min.)

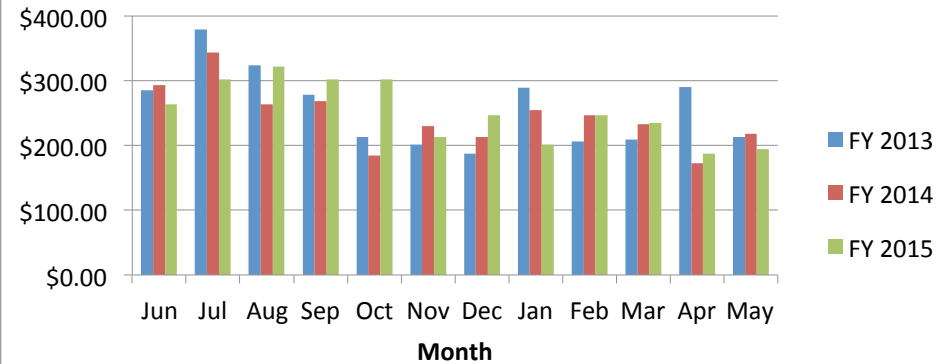
Billed Demand Last 12 months	
Minimum	31.2
Maximum	53.6
Average	42.9333

Savings	kWh	Cost
	-16	-\$96.00
	3.28%	3.28%

Electricity



Cost

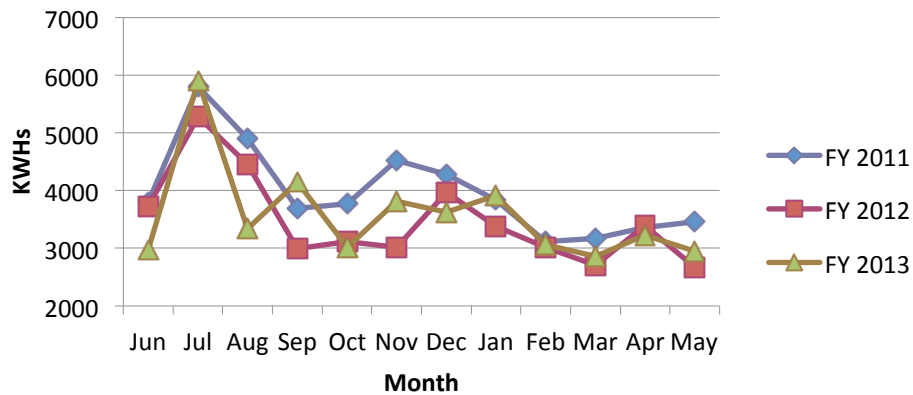


Town Hall Energy Consumption

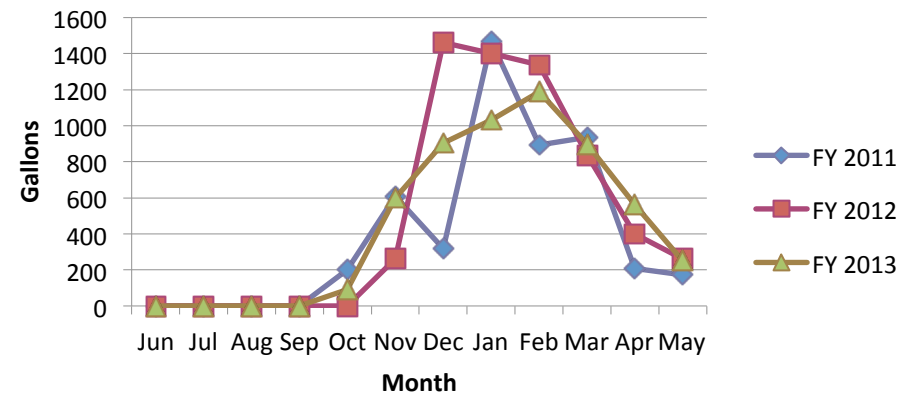
	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Total
FY 2013	2012	2012	2012	2012	2012	2012	2012	2013	2013	2013	2013	2013	2013
FY 2014	2013	2013	2013	2013	2013	2013	2013	2014	2014	2014	2014	2014	2014
FY 2015	2014	2014	2014	2014	2014	2014	2014	2015	2015	2015	2015	2015	2015
Electricity													
KWHs	3801	5798	4902	3691	3776	4528	4284	3836	3115	3171	3355	3455	47712
KWHs	3722	5278	4458	2999	3117	3019	3965	3377	3013	2709	3390	2669	41716
KWHs	2973	5901	3338	4144	3019	3818	3630	3918	3058	2859	3229	2954	42841
#2 Oil													
Gallons	0	0	0	0	200.3	610.7	318.1	1467.5	893.1	935.6	206.6	172.2	4804.1
Gallons	0	0	0	0	0	259.7	1460	1399.7	1336.8	835.8	399.3	261	5952.3
Gallons	0	0	0	0	89.9	597.7	905.5	1030.9	1188	895.1	561.3	251.7	5520.1

Savings	kWh	Gallons
	-1125	432.2
	2.70%	7.26%

Electricity



Oil

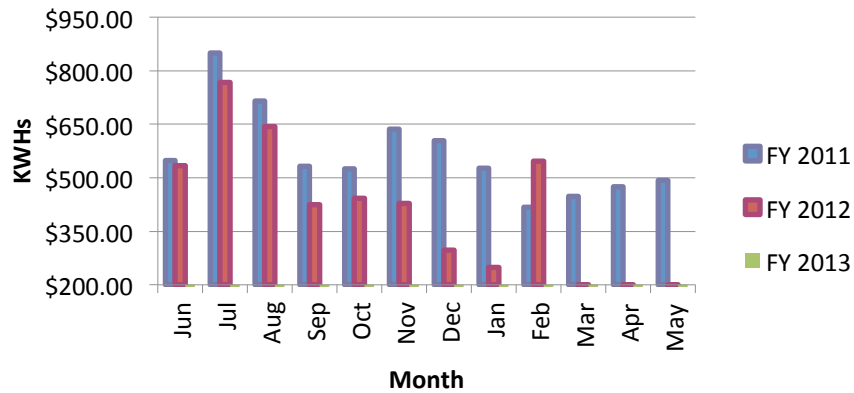


Town Hall Costs

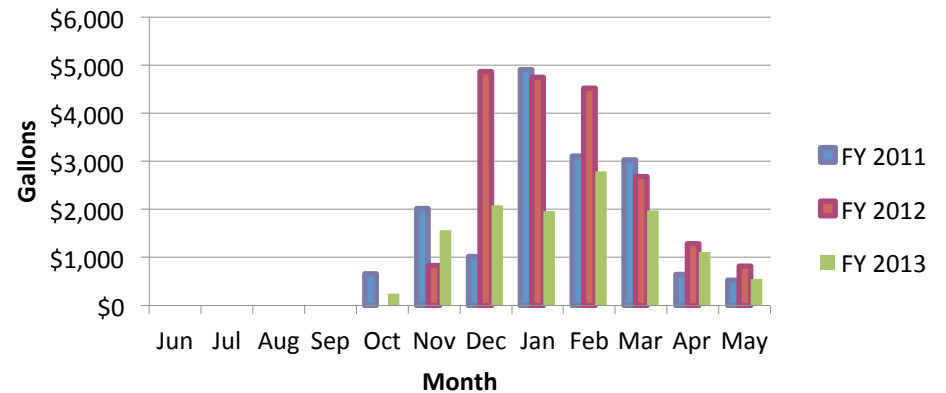
	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Total
FY 2013	2012	2012	2012	2012	2012	2012	2012	2013	2013	2013	2013	2013	2013
FY 2014	2013	2013	2013	2013	2013	2013	2013	2014	2014	2014	2014	2014	2014
FY 2015	2014	2014	2014	2014	2014	2014	2014	2015	2015	2015	2015	2015	2015
Electricity													
	\$548.42	\$849.95	\$714.69	\$531.82	\$525.79	\$635.54	\$604.30	\$527.21	\$416.51	\$448.04	\$475.24	\$493.43	\$6,770.94
	\$533.52	\$767.23	\$644.10	\$424.96	\$442.69	\$427.96	\$296.84	\$249.04	\$546.17	\$0.00	\$0.00	\$0.00	\$4,332.51
	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
#2 Oil													
	\$0	\$0	\$0	\$0	\$659.46	\$2,017.38	\$1,013.82	\$4,914.06	\$3,109.10	\$3,026.37	\$644.79	\$521.82	\$15,906.80
	\$0	\$0	\$0	\$0	\$0	\$827.32	\$4,862.30	\$4,752.54	\$4,516.58	\$2,687.37	\$1,279.70	\$819.91	\$19,745.72
	\$0	\$0	\$0	\$0	\$246	\$1,568.79	\$2,089.08	\$1,962.21	\$2,791.14	\$1,980.96	\$1,113.42	\$548.23	\$12,299.84

Savings	Electricity	Oil
	\$4,332.51	\$7,445.88
	100%	37.71%

Electricity



Oil



Solar Array Output (Meter Reading)

	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Total
FY 2014	2013	2013	2013	2013	2013	2013	2013	2014	2014	2014	2014	2014	2014
FY 2015	2014	2014	2014	2014	2014	2014	2014	2015	2015	2015	2015	2015	2015
Electricity													
KWHs	0	0	0	7788.8	43674.4	23320.8	15756	28476.2	19118.4	53660.9	64870.2	58371.7	315037
KWHs	68814.2	70670.8	66779.3	60571.1	42328.4	26886.4	21592.6	22657.3	150.6	49503.6	57996.8	71843.1	559794

