

Energy Management FY24 Comparison

	Electricity Savings	Natural Gas Savings	Total Savings
June 2022 vs June 2023	\$ 151.63	\$ 752.69	\$ 904.32
July 2022 vs July 2023	\$ 8,440.23	\$ 200.98	\$ 8,641.21
August 2022 vs August 2023	\$ 3,034.41	\$ 66.74	\$ 3,101.15
September 2022 vs September 2023	\$ (616.18)	\$ 139.66	\$ (476.52)
October 2022 vs October 2023	\$ 214.76	\$ 618.35	\$ 833.11
November 2022 vs November 2023	\$ 4,060.11	\$ 880.64	\$ 4,940.75
December 2022 vs December 2023	\$ (1,531.73)	\$ 1,327.29	\$ (204.44)
January 2023 vs January 2024	\$ 1,165.72	\$ 1,267.16	\$ 2,432.88
February 2023 vs February 2024	\$ -	\$ -	\$ -
March 2023 vs March 2024	\$ -	\$ -	\$ -
April 2023 vs April 2024	\$ -	\$ -	\$ -
May 2023 vs May 2024	\$ -	\$ -	\$ -
	\$ 14,918.95	\$ 5,253.51	\$ 20,172.46

Newport Intermediate School and Welcome Center									
Electric Meter 91532784									
Date	kWh Consumed	Date	kWh Consumed	Increase/Decrease	Approximate Savings/Increase				
Jun-22	110688.21	Jun-23	106427.02	-4261.19	\$495.88				
Jul-22	117979.56	Jul-23	89010.76	-28968.8	\$3,222.56				
Aug-22	121338.45	Aug-23	95010.52	-26327.93	\$3,038.72				
Sep-22	128363	Sep-23	127478.43	-884.57	\$103.86				
Oct-22	132786.22	Oct-23	123403.23	-9382.99	\$1,138.05				
Nov-22	84620.61	Nov-23	57883.72	-26736.89	\$3,793.76				
Dec-22	80252.96	Dec-23	78220.71	-2032.25	\$304.82				
Jan-23	79641.5	Jan-24	72010.17	-7631.33	\$1,141.07				
Feb-23	71968.86								
Mar-23	70728.03								
Apr-23	71821.66								
May-23	76378.46								
					\$13,238.72				

Newport High School					
Electric Meter 108105797					
Date	kWh Consumed	Date	kWh Consumed	Increase/Decrease	Approximate Savings/Increase
Jun-22	20057.28	Jun-23	18619.57	-1437.71	\$1,168.04
Jul-22	24843.96	Jul-23	19682.4	-5161.56	\$3,129.32
Aug-22	24320.16				
Sep-22	25245.96				
Oct-22	18835.32				
Nov-22	11394.12				
Dec-22	13013.88				
Jan-23	14071.47				
Feb-23	12130.2				
Mar-23	12650.24				
Apr-23	12971.04				
May-23	13365.88				
					\$4,297.36

Stadium Pump						
Electric Meter 320434617						
Date	kWh Consumed	Date	kWh Consumed	Increase/Decrease	Approximate Savings/Increase	
Jun-22	23.15	Jun-23	0	-23.15	\$195.69	
Jul-22	0	Jul-23	14.82	14.82	(\$36)	
Aug-22	0.01	Aug-23	35.28	35.27	(\$41.03)	
Sep-22	0.05	Sep-23	36.5	36.45	(\$41.85)	
Oct-22	0.01	Oct-23	36.57	36.56	(\$41.21)	
Nov-22	0	Nov-23	25.02	28.97	(\$28.97)	
Dec-22	0	Dec-23	34.62	34.62	(\$41.83)	
Jan-23	0.04	Jan-24	1.73	1.69	(\$33.81)	
Feb-23	2.49					
Mar-23	35.69					
Apr-23	37.67					
May-23	4.39					
					(\$69.01)	

Stadium Lights						
Electric Meter 320435284						
Date	kWh Consumed	Date	kWh Consumed	Increase/Decrease	Approximate Savings/Increase	
Jun-22	0	Jun-23	0	0	\$0.00	
Jul-22	0	23-Jul	2080	2080	(\$283.18)	
Aug-22	0	23-Aug	0	0	\$0.00	
Sep-22	0	23-Sep	240	240	(\$53.19)	
Oct-22	320	23-Oct	2080	1760	(\$281.46)	
Nov-22	1200	23-Nov	800	400	\$74.61	
Dec-22	400	23-Dec	480	80	(\$15.42)	
Jan-23	0					
Feb-23	0					
Mar-23	0					
Apr-23	0					
May-23	80					
					(\$558.64)	

9th Street Steps					
Electric Meter 108129101					
Date	kWh Consumed	Date	kWh Consumed	Increase/Decrease	Approximate Savings/Increase
Jun-22		Jun-23			
Jul-22					
Aug-22					
Sep-22					
Oct-22					
Nov-22					
Dec-22					
Jan-23					
Feb-23					
Mar-23					
Apr-23					
May-23					

\$0.00

Maintenance Building						
Electric Meter 320730917						
Date	kWh Consumed		Date	kWh Consumed	Increase/Decrease	Approximate Savings/Increase
Jun-22	411.94		Jun-23	455.2	43.26	(\$8.67)
Jul-22	253.63		Jul-23	347.87	94.24	(\$52.33)
Aug-22	294.25		Aug-23	259.12	-35.13	\$8.85
Sep-22	776.63		Sep-23	551.41	-225.22	\$42.53
Oct-22	366.54		Oct-23	0	-366.54	\$96.58
Nov-22	344.34		Nov-23	0	-344.34	\$80.32
Dec-22	305.77		Dec-23	0	-305.77	\$92.95
Jan-23	105.36		Jan-24	0	-105.36	\$55.23
Feb-23	271.37					
Mar-23	536.87					
Apr-23	469.81					
May-23	421.6					
						\$315.46

Newport Primary School Natural Gas						
Gas Meter 187714	CCF Consumed	Date	CCF Consumed	Increase/Decrease	Approximate Savings/Increase	
	144	Jun-23	278	134	(\$147.69)	
	103	Jul-23	113	10	(\$13.90)	
	84	Aug-23	0			
	82	Sep-23	0			
	10	Oct-23	10			
	610	Nov 22				
	3405	Dec 22				
	3314	Jan 23				
	3751	Feb 23				
	2420	Mar 23				
	2143	Apr 23				
	1076	May 23				
					(\$161.59)	
Stand Energy						
	23-Oct 10 (\$107.95)					
	23-Nov 20 (\$177.00)					
	23-Dec 385.20 (\$3213.30)					

Newport High School Natural Gas						
Gas Meter 683712						
Date	CCF Consumed	Date	CCF Consumed	Increase/Decrease	Approximate Savings/Increase	
Jun 22	21	Jun-23	55	34	(\$65.91)	
Jul 22	28	Jul-23	29	1	(\$2.82)	
Aug 22	31	Aug-23	13	-18	\$99.72	
Sep 22	22	Sep-23	31	9	(\$25.73)	
Oct 22	196	Oct-23	155	-41	\$23.44	
Nov 22	342	Nov-23	243	-99	\$115.43	
Dec 22	732	Dec-24	422	-310	\$358.46	
Jan 23	1007	Jan-24	745	-262		
Feb 23	886					
Mar 23	485					
Apr 23	595					
May 23	203					
					\$502.59	

NIS and WC Natural Gas						
Gas Meter 680839						
Date	CCF Consumed	Date	CCF Consumed	Increase/Decrease	Approximate Savings/Increase	
Jun 22	1002	Jun-23	400	-602	\$625.19	
Jul 22	915	Jul-23	834	-81	\$77.84	
Aug 22	631	Aug-23	764	133	(\$129.30)	
Sep 22	473					
Oct 22	1213					
Nov 22	3467					
Dec 22	6168					
Jan 23	8393					
Feb 23	6893					
Mar 23	4528					
Apr 23	4954					
May 23	1594					
					\$573.73	
Stand Energy						
	23-Oct 10 (\$93.33)					
	23-Nov 20 (\$163.03)					
	23-Dec 710.90(\$5555.21)					