



# City of Groveport Energy Project

Energy Performance Report - December 2018

## WEATHER ADJUSTED GRAND TOTAL SAVINGS

**\$ 624,532.14**

## TOTAL YEARLY SAVINGS

**\$ 50,358.02**

## TARGET SAVINGS

**\$ 37,700.19**

Note: All numbers are adjusted for weather

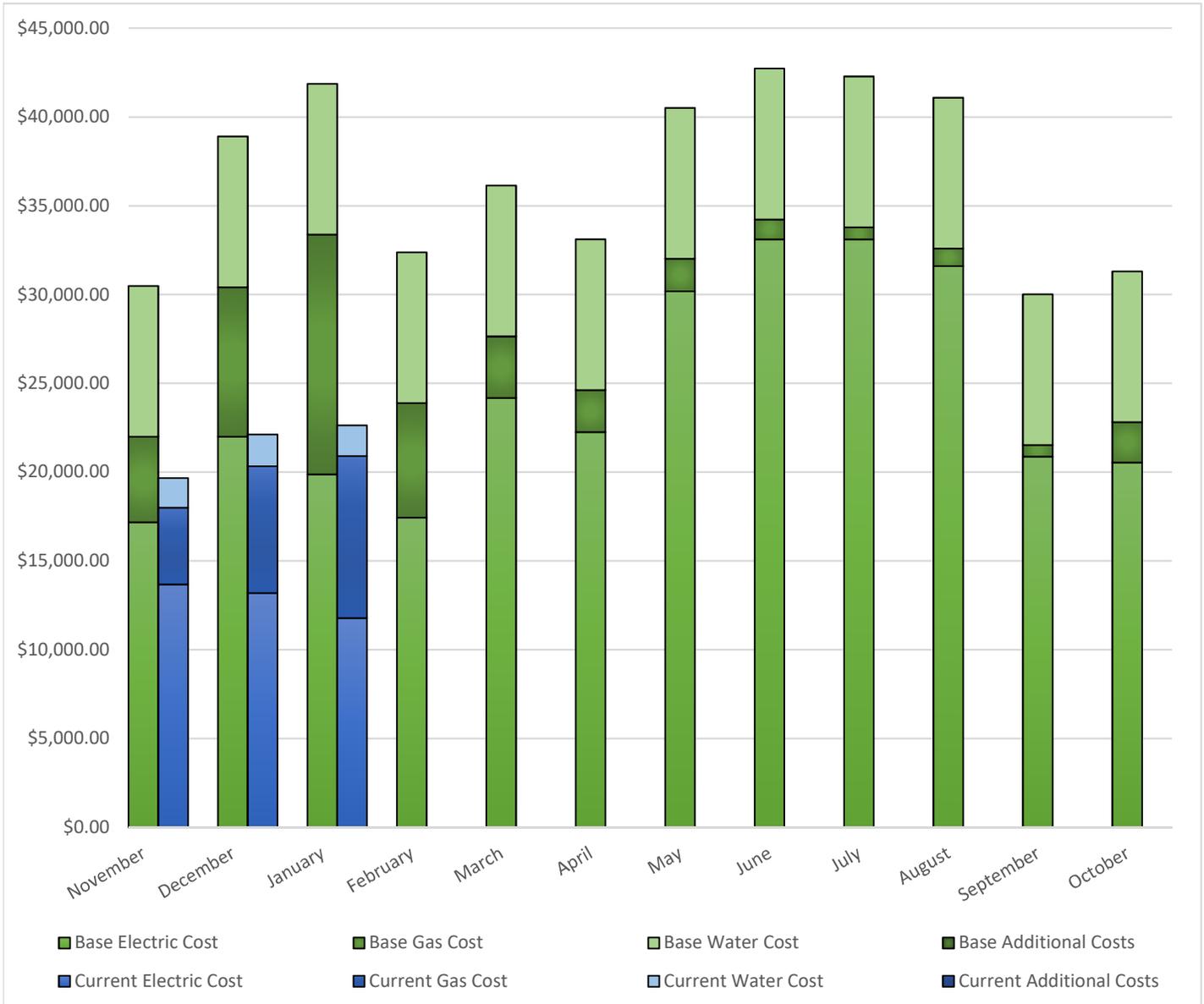


Figure 1: Total cost by month, compared to a weather adjusted base year. Additional Costs are the electric costs of buildings not included in the retro-commissioning but which can take advantage of the utility rate negotiation.

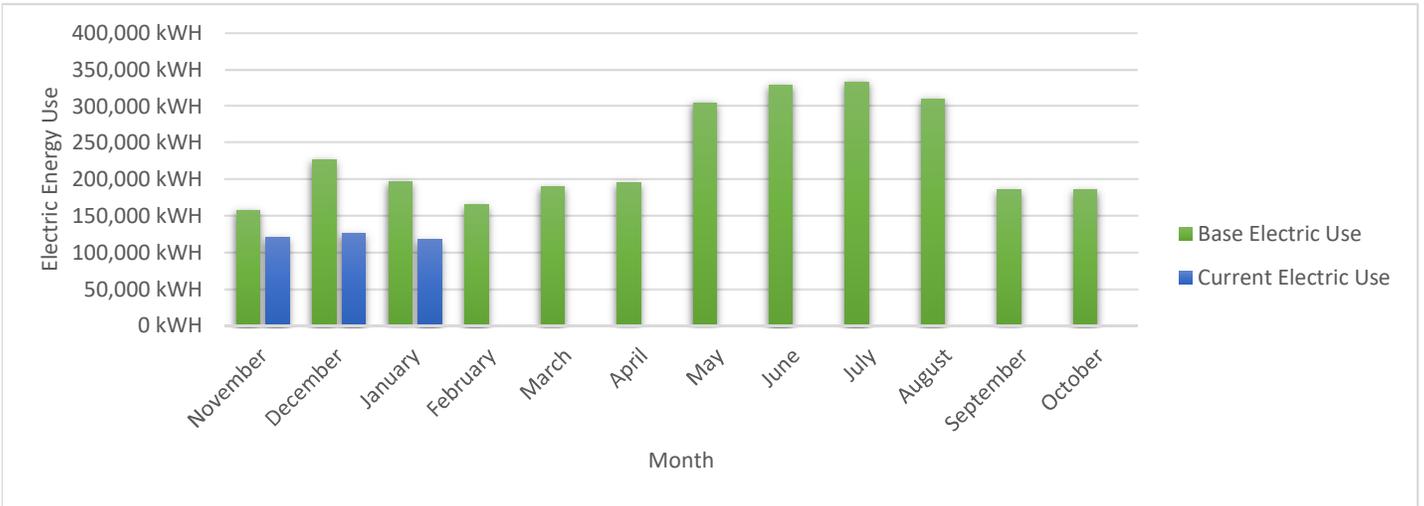


Figure 2: Weather Adjusted Electric Use by Month

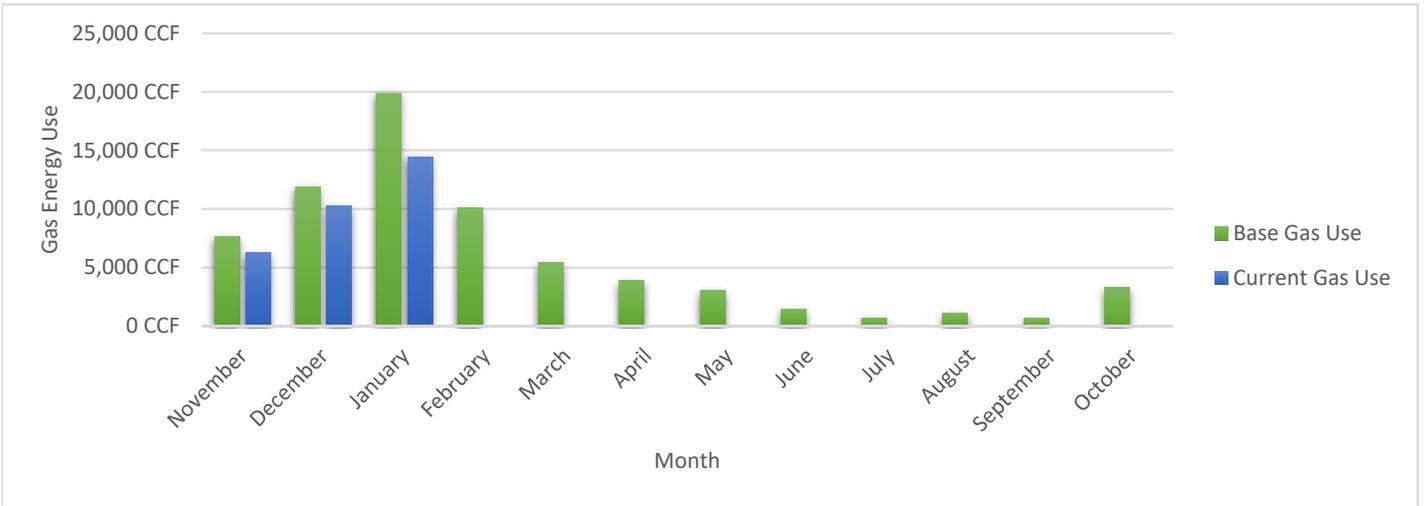


Figure 3: Weather Adjusted Gas Use by Month



Table 1: Savings for this month by building and utility

Building	Electric	Gas	*Water
Municipal Building	\$ 475.48	\$ 6.96	\$ -
Town Hall	\$ 730.85	\$ 362.25	\$ -
Golf Course	\$ (1,126.68)	\$ (40.48)	\$ -
Recreation Center	\$ 9,352.63	\$ 1,132.50	\$ 6,698.78
Public Works Building	\$ 828.73	\$ (117.36)	\$ -
	\$ 10,261.01	\$ 1,343.88	\$ 6,698.78

Table 2: Savings percent for this month by building and utility

Building	Electric	Gas	*Water
Municipal Building	31.3%	1.6%	
Town Hall	55.2%	89.7%	
Golf Course			
Recreation Center	64.7%	31.3%	78.9%
Public Works Building	26.6%		



Table 3: Total savings by building this year

February	Total Yearly Savings
Municipal Building	\$ 2,294.78
Town Hall	\$ 3,275.30
Golf Course	\$ 1,732.51
Recreation Center	\$ 43,929.65
Public Works Building	\$ 2,590.81

Table 4: Total savings by building for entire project (excludes rate savings for additional AEP accounts)

February	Total Savings
Municipal Building	\$ 30,334.69
Town Hall	\$ 31,912.71
Golf Course	\$ 679.33
Recreation Center	\$ 494,919.16
Public Works Building	\$ 56,746.50