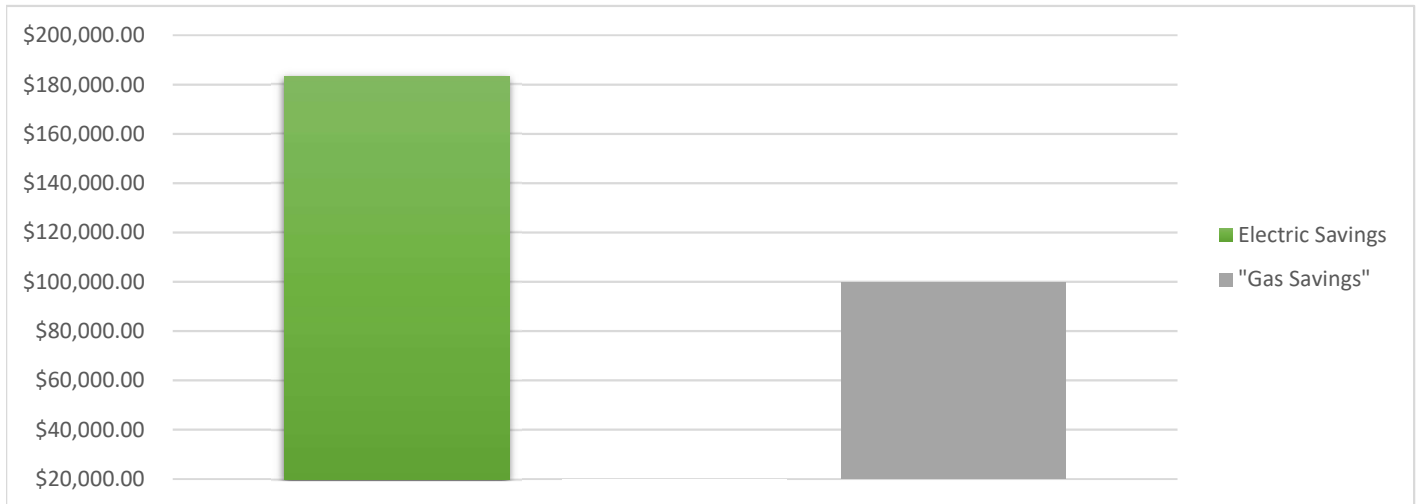




Ross County Energy Project

Energy Performance Report - July 2017



Year to Date Savings by Utility (October 2014 through July 2017)

GRAND TOTAL SAVINGS

\$ 433,644.72

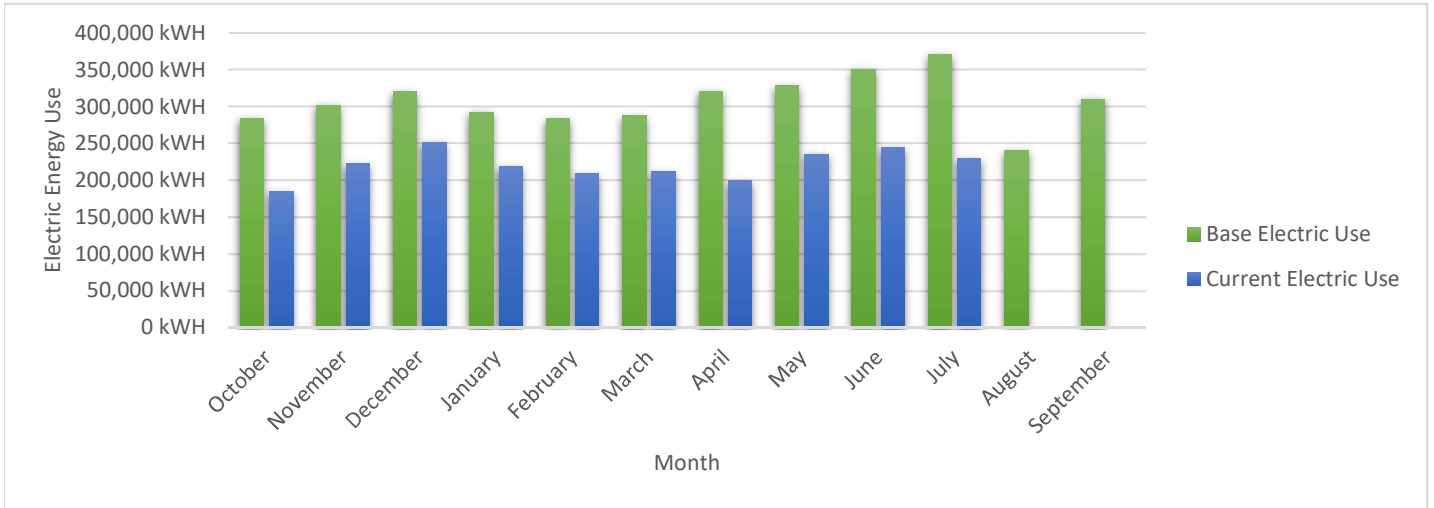


Figure 1: Electric Use by Month

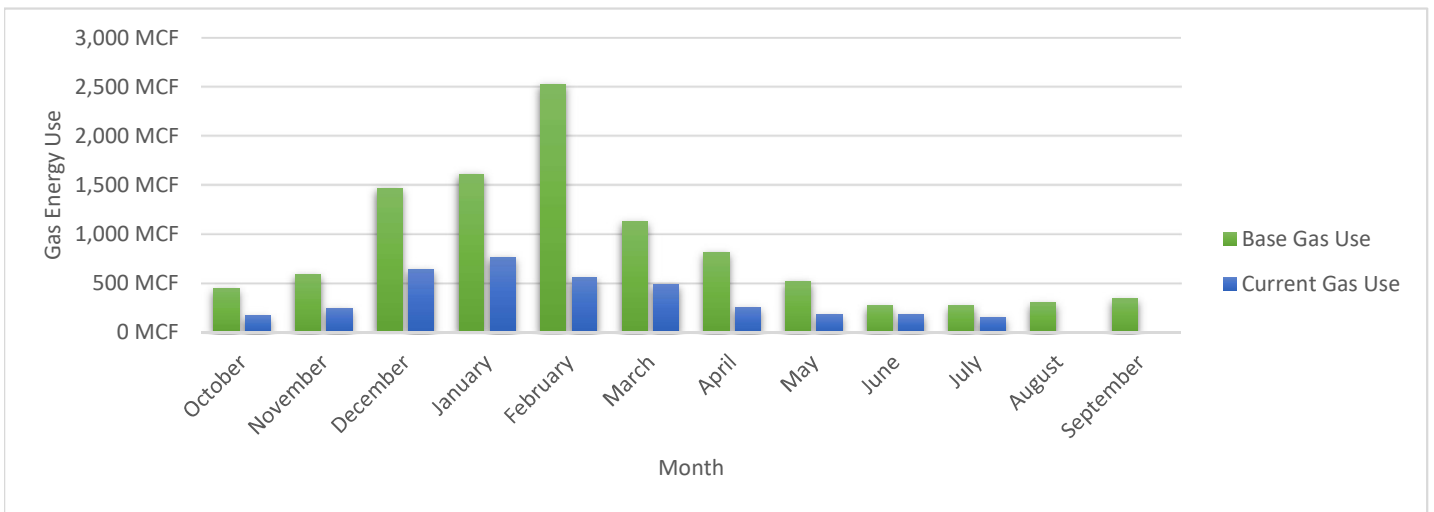


Figure 2: Gas Use by Month



Table 1: Savings for this month by building and utility

Building	Electric	Gas	Total
Service Center	\$ 4,224.00	\$ 0.64	\$ 4,224.64
Courthouse	\$ 2,342.40	\$ 1,754.04	\$ 4,096.44
Law Enforcement	\$ 3,513.60	\$ 774.54	\$ 4,288.14
Paint Street1	\$ (21.29)	\$ 171.06	\$ 149.77
Paint Street2	\$ 246.40	\$ -	\$ 246.40
Second Street	\$ 1,011.20	\$ -	\$ 1,011.20
Month Total	\$ 11,316.31	\$ 2,700.28	\$ 14,016.59

Table 2: Total savings by building for current year

10/1/2016 - 9/1/2017	Total Yearly Savings
Service Center	\$ 34,608.50
Courthouse	\$ 39,225.30
Law Enforcement	\$ 44,430.80
Paint Street1	\$ 1,034.15
Paint Street2	\$ 998.70
Second Street	\$ 8,088.88
Year Total	\$ 128,386.33

Table 3: Total savings by building since project completion

Since October 2014	Total Project Savings
Service Center	\$ 123,723.29
Courthouse	\$ 127,552.42
Law Enforcement	\$ 152,731.84
Paint Street1	\$ 1,350.09
Paint Street2	\$ 2,029.94
Second Street	\$ 26,257.15
Project Total	\$ 433,644.72



Table 4: Electrical totals comparison for current month

Building	Base Year (kWh)	First Year (kWh)	Second Year (kWh)
Service Center	115,000	66,800	62,200
Courthouse	87,600	57,360	58,320
Law Enforcement	131,400	86,040	87,480
Paint Street1	4,020	5,200	4,380
Paint Street2	8,720	6,440	5,640
Second Street	23,800	11,800	11,160
County Total	370,540	233,640	229,180

Table 5: Gas totals comparison for current month

Building	Base Year (MCF)	First Year (MCF)	Second Year (MCF)
Service Center	0.3	0.0	0.2
Courthouse	5.2	0.4	0.3
Law Enforcement	263.0	180.0	151.2
Paint Street1	0.4	0.0	0.1
Paint Street2	-	-	-
Second Street	0.1	0.1	0.1
County Total	269.0	180.5	151.9