ENERGY USE AND COST SUMMARY

ECON-1

Project Name: *Mision Facilities Replacement Building Mission College*

Date: *10/22/2013*

Rate: **Fuel Type:** *Electricity*

	STANDARD			PROPOSED			MARGIN		
	Energy Use (kWh)	Peak Demand (kW)	Cost ($)	Energy Use (kWh)	Peak Demand (kW)	Cost ($)	Energy Use (kWh)	Peak Demand (kW)	Cost ($)
Jan	11,584	82		12,057	59		-473	24	
Feb	9,195	72		8,848	52		347	20	
Mar	9,158	53		8,509	44		649	9	
Apr	9,115	42		8,236	36		879	6	
May	8,917	49		7,168	31		1,749	19	
Jun	8,832	49		6,282	27		2,550	22	
Jul	10,305	55		6,606	27		3,699	28	
Aug	10,329	50		6,568	24		3,761	26	
Sep	8,705	46		6,046	26		2,659	20	
Oct	8,885	47		7,313	32		1,571	15	
Nov	8,816	61		8,659	50		157	11	
Dec	11,201	79		11,514	54		-313	26	
Year	115,042	82		97,807	59		17,235	24	
CO_2		lbs/yr			lbs/yr			lbs/yr	

Rate: **Fuel Type:** *Natural Gas*

	STANDARD			PROPOSED			MARGIN		
	Energy Use (therms)	Peak Demand (kBtu/hr)	Cost ($)	Energy Use (therms)	Peak Demand (kBtu/hr)	Cost ($)	Energy Use (therms)	Peak Demand (kBtu/hr)	Cost ($)
Jan	106	100		0	0		106	100	
Feb	66	73		0	0		66	73	
Mar	40	54		0	0		40	54	
Apr	45	56		0	0		45	56	
May	16	40		0	0		16	40	
Jun	7	27		0	0		7	27	
Jul	3	25		0	0		3	25	
Aug	3	16		0	0		3	16	
Sep	6	34		0	0		6	34	
Oct	30	48		0	0		30	48	
Nov	70	72		0	0		70	72	
Dec	112	83		0	0		112	83	
Year	506	100		0	0		506	100	
CO_2		lbs/yr			lbs/yr			lbs/yr	

Annual Totals	Energy	Demand	Cost	Cost/sqft	Virtual Rate
Electricity	97,807 kWh	59 kW	$ 0	$ 0.00 /sqft	$ 0.00 /kWh
Natural Gas	0 therms	0 kBtu/hr	$ 0	$ 0.00 /sqft	$ 0.00 /therm
		Total	$ 0	$ 0.00 /sqft	

Avoided CO_2 Emissions: *0* lbs/yr