

The following table summarizes the implementation costs, annual savings and simple payback for the above projects:

SUMMARY OF ENERGY COST REDUCTION MEASURES				
Project Description	Estimated Implementation Cost	Estimated Annual Savings (\$/yr)	Estimated Annual MMBTU Savings (MMBTU/yr)	Simple Payback (years)
T12 TO T8 FLUORESCENT LIGHTING RETROFIT	\$51,100	\$7,000	348	7.3
32W T8 LAMPS TO 28W T8 LAMPS	\$41,200	\$5,500	292	7.5
HID FIXTURES TO T8HO FLUORESCENT HIGH BAY S	\$31,200	\$5,000	249	6.2
MOTION SENSOR INSTALLATION	\$38,500	\$3,800	194	10.1
HVAC REPLACEMENT	\$285,000	\$23,200	661	12.3
NETWORKED THERMOSTATS	\$35,000	\$3,700	182	9.5
DELAMPING IN CORRIDORS	\$11,400	\$2,900	166	3.9
LED OUTDOOR LIGHTING	\$57,000	\$2,900	161	19.7
BUILDING COMMISSIONING (CX)	\$35,000	\$6,000	344	5.8
<b>TOTAL:</b>	<b>\$585,400</b>	<b>\$60,000</b>	<b>2,597</b>	<b>9.8</b>

The above projects implementation costs and annual savings are estimated based on a preliminary examination of the facilities. Furthermore, detailed assessment, contingency & any project administration costs are not included in this preliminary energy assessment. Final costs will be determined from detailed building assessments, engineering calculations, and contractor estimates

Project design (drawings and specifications), if authorized, would normally be accomplished by professional engineers. Project acquisition (competitive bidding) would be in accordance with District requirements, and construction management would be provided by the engineering group who prepared the drawings and specifications.