Energy Conservation Measure Number	Energy Conservation Measure Description	Cost for Installed Measure			Estimated nual Energy Savings	Potential Rebate		Simple Payback YRS	
1	LED Lighting with Spacewise Control	\$	185,000	\$	18.690	\$.	55.145	6.95	

10/29/2019

			Measure	Savings		Repate	YRS
1	LED Lighting with Spacewise Control		\$ 185,000	\$ 18,690	\$	55,145	6.95
3	HVAC Controls Upgrades & New Valves		\$ 349,306	\$ 2,150	\$	15,000	155.49
4	HVAC Retro Commission for District		\$ 10,000	\$ 1,000	\$	4,000	6.00
5	2 New Gas Boilers & Oil Tank Removal		\$ 359,100	\$ 12,000	\$	8,000	29.26
6	Walk-In Cooler Controls		\$ 13,900	\$ 1,200	\$	5,000	7.42
7	Transformers		\$ 42,361	\$ 3,448	\$	1,500	11.85
		Total	\$ 959,667	\$ 38,488	\$	88,645	22.63

Lamprey River Elementary School

Raymond High School

Energy Conservation Measure Number	Energy Conservation Measure Description	Cos	st for Installed Measure	Estimated Inual Energy Savings	otential Rebate	Simple Payback
1	LED Lighting with Spacewise Control	\$	120,530	\$ 16,244	\$ 33,090	5.38
2	Building Envelope	\$	30,000	\$ 3,000	\$ 15,000	5.00
3	HVAC Controls Upgrades & New Valves	\$	184,000	\$ 3,500	\$ 12,000	49.14
5	2 New Gas Boilers, Pipe Integration to Kindergarten & Oil Tank Removal	\$	315,210	\$ 8,000	\$ 8,000	38.40
7	Transformers	\$	13,000	\$ 873	\$ 2,000	12.60
8	Library Heating & Classroom Repair	\$	13,390	\$ -	\$ -	\$ -
	Total	\$	676,130	\$ 31,617	\$ 70,090	19.17

Energy Conservation Measure Number	Energy Conservation Measure Description	Cost for Installed Measure		Estimated Annual Energy Savings		Potential Rebate		Simple Payback	
1	LED Lighting with Spacewise Control	\$	249,000	\$	12,500	\$	66,324	14.61	
2	Building Envelope	\$	15,000	\$	1,000	\$	6,000	9.00	
3	HVAC Controls Upgrade (Valve Replacement Not Required)	\$	46,550	\$	_	\$	=	\$ -	
5	2 New Gas Boilers & Oil Tank Removal	\$	338,000	\$	12,000	\$	2,000	28.00	
6	Walk-In Cooler Controls	\$	13,000	\$	1,300	\$	5,000	6.15	
7	Transformers	\$	6,073	\$	450	\$	2,000	9.05	
	Total	\$	667,623	\$	27,250	\$	81,324	21.52	
				ı					
Alternate 1	District Purchase LP Tanks for Bidding Purposes	\$	39,000						
Alternate 2	Allowance for Ventilation Unit Repairs	\$	35,000						
	SAU 33 Total	\$	2,377,420	\$	97,355	\$	240,059	21.9	
	Payment & Performance Bond	\$	23,774						
	Measurement & Verification	\$	18,000						
	Total Project All Buildings	\$	2,419,194						
	Total Project Cost Less Rebates to be Financed for Project	\$	2,179,135	\$	97,355	\$	_	22.3	
	Project Totals not Including Elementary	\$	1,743,064	\$	65,738	\$	169,969	23.9	
	Finance Amount not Including Elementary	\$	1,573,095						
				_					
Option #1- Exclude Elementary	16 Year Lease Annual Payment Estimate Less Elementary	\$	125,216						
	Annual Energy Savings	\$	65,738						
	Est. Annual Budget Impact	\$	59,478						
Option #2- All Buildings	16 Year Lease Annual Payment Estimate	\$	173,456	1					
	Annual Energy Savings	\$	97,355						
	Est. Annual Budget Impact	\$	76,101						
	Annual Facilities Allocation to CIP Over 5 Years Excluding]					
Option #3- Exclude Elementary CIP	Elementary	\$	314,619						
	Annual Budget Increase from Current Facility CIP	\$	71,719						
Option #4- All Buildings CIP	Annual Facility Allocation to CIP Over 5 Years	\$	435,827	1					

^{*}Note: Finance Interest Rate 3%

**Note: Would Recommend a Construction Inflation Rate of 2% for CIP Number

*** Note: Under Options #3 We Are Assuming Current Rebates Would Stay The Same Over Time