EE= Energy Efficiency EL= End of life CR= Code Required AQ= Air Quality FE=Facility

Enhancement

	Description	Cost	Savings	Rebate	Reason for Consideration
Green Moun					Constact attoll
Green Moun CM 1	tain Union High School  Boilers + Kitchen Conversion (Oil to Propane)	\$960,000	\$9,500		EE, EL
CM 2A	New Unit Ventilators (Direct Replacement)	\$900,000	\$9,500		EE, EL, AQ
CCM 2B	Remove UV's and Add ERV's w/ Perimeter Heat	\$4,900,000	\$6,000		EE, EL, AQ EE, EL, AQ
ı	Tomore & v s and rade Exc s w/r formeter freat	\$ 1,500,000	\$0,000		EE, EE, MQ
ECM 3	Replace Windows	\$1,300,000			EE, EL
ECM 4	Controls Upgrade	\$695,000		\$10,000	EE, EL, AQ
ECM 5	Demo Oil Tank and Lines	\$128,000			EL
ECM 6	LED Lighting	\$500,000	\$30,650	\$13,000	EE
ECM 7	Electrical Transformers	\$125,000	\$8,800	\$3,000	EE
ECM 8	Fire Alarm Panel	\$150,000			EL
ECM 9	Kitchen Renovation	\$570,000			EL
ECM 10	New Elevator	\$300,000			CR, EL
ECM 11	Fire Doors and Railings (Code Issues)	\$650,000			CR
ECM 12	Solar PV (100 kW)				
ECM 13	Sprinkler System	do 100 000			FI
ECM 14	Ceiling, Painting, Asbestos and Flooring	\$2,100,000			EL
ECM 15 ECM 16	Millwork Carpentry  Bathroom Floors	\$300,000			EL
ECM 16 ECM 17	Brick Repointing	\$125,000			EL
ECM 17 ECM 18	Electrical Service Upgrade	\$125,000			EL EL
ECM 18	Pavement & Layout Modifications	\$700,000			EL
ECM 19 ECM 20	ADA Requirements	\$200,000			CR
ECM 21	Storage Shed	\$200,000			EL
ECM 22	Outdoor Classroom Pavilion				FE
ECM 23	Locker Room Renovation to Nurses				FE
ECM 24	Softball Field				FE
	Total	\$13,703,000	\$54,950	\$26,000	
	over Elementary School				
ECM 1	Replace Federal Pacific Sub Panels	\$200,000			EL, EE
ECM 2	Fire Alarm Panel	\$125,000			EL, EE
ECM 3 ECM 4	Replace Windows	\$578,000	£2.500		EL, EE
ECIVL4	Gym ERU	\$225,000	\$2,500		EE, EL, AQ
	-	\$115,000	¢2.750	\$11,000	
ECM 5	LED Lighting	\$115,000	\$2,750	\$11,000	EE, EL
ECM 5 ECM 6	LED Lighting Add Fire Suppression	\$115,000	\$2,750	\$11,000	
ECM 5 ECM 6 ECM 7	LED Lighting Add Fire Suppression Convert from Oil to Propane		\$2,750	\$11,000	EE, EL CR
ECM 5 ECM 6 ECM 7 ECM 8	LED Lighting  Add Fire Suppression  Convert from Oil to Propane  Kitchen Ansul System and Make Up	\$172,000	\$2,750	\$11,000	EE, EL CR CR
ECM 5 ECM 6 ECM 7 ECM 8 ECM 9a	LED Lighting Add Fire Suppression Convert from Oil to Propane Kitchen Ansul System and Make Up Ventilation Upgrades	\$172,000 \$815,000	\$2,750	\$11,000	EE, EL CR CR EL, EE, AQ
ECM 5 ECM 6 ECM 7 ECM 8 ECM 9a	LED Lighting Add Fire Suppression Convert from Oil to Propane Kitchen Ansul System and Make Up Ventilation Upgrades Controls upgrade	\$172,000 \$815,000 \$173,000	\$2,750	\$11,000	EE, EL CR CR CR EL, EE, AQ EE
ECM 5 ECM 6 ECM 7 ECM 8 ECM 9a ECM 9b ECM 10	LED Lighting Add Fire Suppression Convert from Oil to Propane Kitchen Ansul System and Make Up Ventilation Upgrades Controls upgrade Add Lift to Stage	\$172,000 \$815,000	\$2,750	\$11,000	EE, EL CR CR EL, EE, AQ
ECM 5 ECM 6 ECM 7 ECM 8 ECM 9a ECM 9b ECM 10	LED Lighting  Add Fire Suppression  Convert from Oil to Propane  Kitchen Ansul System and Make Up  Ventilation Upgrades  Controls upgrade  Add Lift to Stage  Nurse Renovation	\$172,000 \$815,000 \$173,000	\$2,750	\$11,000	EE, EL CR CR CR EL, EE, AQ EE
ECM 5 ECM 6 ECM 7 ECM 8 ECM 9a ECM 9b ECM 10 ECM 11	LED Lighting Add Fire Suppression Convert from Oil to Propane Kitchen Ansul System and Make Up Ventilation Upgrades Controls upgrade Add Lift to Stage Nurse Renovation Floor at Café	\$172,000 \$815,000 \$173,000 \$75,000	\$2,750	\$11,000	EE, EL CR CR EL, EE, AQ EE CR
ECM 5 ECM 6 ECM 7 ECM 8 ECM 9a ECM 9b ECM 10 ECM 11 ECM 12 ECM 13	LED Lighting Add Fire Suppression Convert from Oil to Propane Kitchen Ansul System and Make Up Ventilation Upgrades Controls upgrade Add Lift to Stage Nurse Renovation Floor at Café Replace Ceiling Tiles	\$172,000 \$815,000 \$173,000 \$75,000	\$2,750	\$11,000	EE, EL CR CR EL, EE, AQ EE CR
ECM 5 ECM 6 ECM 7 ECM 8 ECM 9a ECM 9b ECM 10 ECM 11 ECM 12 ECM 13 ECM 14	LED Lighting Add Fire Suppression Convert from Oil to Propane Kitchen Ansul System and Make Up Ventilation Upgrades Controls upgrade Add Lift to Stage Nurse Renovation Floor at Café Replace Ceiling Tiles ADA and Fire Safety	\$172,000 \$815,000 \$173,000 \$75,000	\$2,750	\$11,000	EE, EL CR CR EL, EE, AQ EE CR
ECM 5 ECM 6	LED Lighting Add Fire Suppression Convert from Oil to Propane Kitchen Ansul System and Make Up Ventilation Upgrades Controls upgrade Add Lift to Stage Nurse Renovation Floor at Café Replace Ceiling Tiles	\$172,000 \$815,000 \$173,000 \$75,000	\$2,750	\$11,000	EE, EL CR CR EL, EE, AQ EE CR
ECM 5 ECM 6 ECM 7 ECM 8 ECM 9a ECM 9b ECM 10 ECM 11 ECM 12 ECM 13 ECM 14 ECM 16	LED Lighting Add Fire Suppression Convert from Oil to Propane Kitchen Ansul System and Make Up Ventilation Upgrades Controls upgrade Add Lift to Stage Nurse Renovation Floor at Café Replace Ceiling Tiles ADA and Fire Safety Pavement & Bus Drop Off Modifications	\$172,000 \$815,000 \$173,000 \$75,000	\$2,750	\$11,000	EE, EL CR CR EL, EE, AQ EE CR FE CR
ECM 5 ECM 6 ECM 7 ECM 8 ECM 9a ECM 9b ECM 10 ECM 11 ECM 12 ECM 13 ECM 14 ECM 16 ECM 17	LED Lighting  Add Fire Suppression  Convert from Oil to Propane  Kitchen Ansul System and Make Up  Ventilation Upgrades  Controls upgrade  Add Lift to Stage  Nurse Renovation  Floor at Café  Replace Ceiling Tiles  ADA and Fire Safety  Pavement & Bus Drop Off Modifications  Classroom Addition & Renovation  Gym Addition	\$172,000 \$815,000 \$173,000 \$75,000 \$200,000 \$375,000			EE, EL CR CR EL, EE, AQ EE CR FE CR FE FE
ECM 5 ECM 6 ECM 7 ECM 8 ECM 9a ECM 10 ECM 11 ECM 12 ECM 13 ECM 14 ECM 16 ECM 17	LED Lighting Add Fire Suppression Convert from Oil to Propane Kitchen Ansul System and Make Up Ventilation Upgrades Controls upgrade Add Lift to Stage Nurse Renovation Floor at Café Replace Ceiling Tiles ADA and Fire Safety Pavement & Bus Drop Off Modifications Classroom Addition & Renovation Gym Addition  Total	\$172,000 \$815,000 \$173,000 \$75,000	\$2,750 \$5,250	\$11,000 \$11,000	EE, EL CR CR EL, EE, AQ EE CR FE CR FE FE
ECM 5 ECM 6 ECM 7 ECM 8 ECM 9a ECM 9b ECM 10 ECM 11 ECM 12 ECM 13 ECM 14 ECM 16 ECM 17 ECM 18	LED Lighting Add Fire Suppression Convert from Oil to Propane Kitchen Ansul System and Make Up Ventilation Upgrades Controls upgrade Add Lift to Stage Nurse Renovation Floor at Café Replace Ceiling Tiles ADA and Fire Safety Pavement & Bus Drop Off Modifications Classroom Addition & Renovation Gym Addition  Total	\$172,000 \$815,000 \$173,000 \$75,000 \$200,000 \$375,000 \$3,053,000	\$5,250	\$11,000	EE, EL CR CR EL, EE, AQ EE CR FE CR FE FE FE
ECM 5 ECM 6 ECM 7 ECM 8 ECM 9a ECM 9b ECM 10 ECM 11 ECM 12 ECM 13 ECM 14 ECM 16 ECM 17 ECM 18	LED Lighting Add Fire Suppression Convert from Oil to Propane Kitchen Ansul System and Make Up Ventilation Upgrades Controls upgrade Add Lift to Stage Nurse Renovation Floor at Café Replace Ceiling Tiles ADA and Fire Safety Pavement & Bus Drop Off Modifications Classroom Addition & Renovation Gym Addition  Total  LED lighting	\$172,000 \$815,000 \$173,000 \$75,000 \$200,000 \$375,000 \$3,053,000	\$5,250 \$1,300		EE, EL CR CR EL, EE, AQ EE CR FE FE FE FE
ECM 5 ECM 6 ECM 7 ECM 8 ECM 9a ECM 9b ECM 10 ECM 11 ECM 12 ECM 13 ECM 14 ECM 16 ECM 17 ECM 18 ECM 18	LED Lighting Add Fire Suppression Convert from Oil to Propane Kitchen Ansul System and Make Up Ventilation Upgrades Controls upgrade Add Lift to Stage Nurse Renovation Floor at Café Replace Ceiling Tiles ADA and Fire Safety Pavement & Bus Drop Off Modifications Classroom Addition & Renovation Gym Addition Total  LED lighting Condensing Boilers	\$172,000 \$815,000 \$173,000 \$75,000 \$200,000 \$375,000 \$3,053,000 \$68,000 \$390,000	\$5,250	\$11,000	EE, EL CR CR EL, EE, AQ EE CR FE CR FE EE EE EE EE EL, EE
ECM 5 ECM 6 ECM 7 ECM 8 ECM 9a ECM 9b ECM 10 ECM 11 ECM 12 ECM 13 ECM 14 ECM 16 ECM 17 ECM 18 ECM 18	LED Lighting Add Fire Suppression Convert from Oil to Propane Kitchen Ansul System and Make Up Ventilation Upgrades Controls upgrade Add Lift to Stage Nurse Renovation Floor at Café Replace Ceiling Tiles ADA and Fire Safety Pavement & Bus Drop Off Modifications Classroom Addition & Renovation Gym Addition Total  LED lighting Condensing Boilers Remove UV's and Add ERV's w/ Perimeter Heat	\$172,000 \$815,000 \$173,000 \$75,000 \$200,000 \$375,000 \$3,053,000 \$390,000 \$750,000	\$5,250 \$1,300	\$11,000	EE, EL CR CR EL, EE, AQ EE CR FE CR FE EL, EE, AQ EE EL, EE
ECM 5 ECM 6 ECM 7 ECM 8 ECM 9a ECM 9b ECM 10 ECM 11 ECM 12 ECM 13 ECM 14 ECM 16 ECM 17 ECM 18 ECM 18 ECM 18 ECM 18 ECM 18 ECM 1	LED Lighting Add Fire Suppression Convert from Oil to Propane Kitchen Ansul System and Make Up Ventilation Upgrades Controls upgrade Add Lift to Stage Nurse Renovation Floor at Café Replace Ceiling Tiles ADA and Fire Safety Pavement & Bus Drop Off Modifications Classroom Addition & Renovation Gym Addition  Total  LED lighting Condensing Boilers Remove Uv's and Add ERV's w/ Perimeter Heat Remove Underground Oil Tank	\$172,000 \$815,000 \$173,000 \$75,000 \$200,000 \$375,000 \$3,053,000 \$390,000 \$750,000 \$40,000	\$5,250 \$1,300 \$10,000	\$11,000	EE, EL CR CR EL, EE, AQ EE CR FE CR FE EL, EE, EE EL, EE EL, EE EL, EE, AQ EE
ECM 5 ECM 6 ECM 7 ECM 8 ECM 9a ECM 9b ECM 10 ECM 11 ECM 12 ECM 13 ECM 14 ECM 16 ECM 17 ECM 18 ECM 18 ECM 18 ECM 18 ECM 18 ECM 18 ECM 1	LED Lighting Add Fire Suppression Convert from Oil to Propane Kitchen Ansul System and Make Up Ventilation Upgrades Controls upgrade Add Lift to Stage Nurse Renovation Floor at Café Replace Ceiling Tiles ADA and Fire Safety Pavement & Bus Drop Off Modifications Classroom Addition & Renovation Gym Addition  Total    LED lighting   Condensing Boilers   Remove UV's and Add ERV's w/ Perimeter Heat   Remove Underground Oil Tank   Insulation and Weatherization	\$172,000 \$815,000 \$173,000 \$75,000 \$200,000 \$375,000 \$375,000 \$390,000 \$390,000 \$750,000 \$40,000 \$35,000	\$5,250 \$1,300	\$11,000	EE, EL CR CR EL, EE, AQ EE CR FE CR FE EL, EE, AQ EE EL, EE
ECM 5 ECM 6 ECM 7 ECM 8 ECM 9a ECM 9b ECM 10 ECM 11 ECM 12 ECM 13 ECM 14 ECM 16 ECM 17 ECM 18 ECM 18 ECM 18 ECM 1	LED Lighting Add Fire Suppression Convert from Oil to Propane Kitchen Ansul System and Make Up Ventilation Upgrades Controls upgrade Add Lift to Stage Nurse Renovation Floor at Café Replace Ceiling Tiles ADA and Fire Safety Pavement & Bus Drop Off Modifications Classroom Addition & Renovation Gym Addition  Total  LED lighting Condensing Boilers Remove UV's and Add ERV's w/ Perimeter Heat Remove Underground Oil Tank Insulation and Weatherization Controls and Drives	\$172,000 \$815,000 \$173,000 \$75,000 \$200,000 \$375,000 \$3,053,000 \$390,000 \$750,000 \$40,000	\$5,250 \$1,300 \$10,000	\$11,000	EE, EL CR CR EL, EE, AQ EE CR FE CR FE EL, EE, EE EL, EE EL, EE EL, EE EE EE EE
ECM 5 ECM 6 ECM 7 ECM 8 ECM 9a ECM 9b ECM 10 ECM 11 ECM 12 ECM 13 ECM 14 ECM 16 ECM 17 ECM 18 ECM 18 ECM 18 ECM 1	LED Lighting Add Fire Suppression Convert from Oil to Propane Kitchen Ansul System and Make Up Ventilation Upgrades Controls upgrade Add Lift to Stage Nurse Renovation Floor at Café Replace Ceiling Tiles ADA and Fire Safety Pavement & Bus Drop Off Modifications Classroom Addition & Renovation Gym Addition Total  LED lighting Condensing Boilers Remove UV's and Add ERV's w/ Perimeter Heat Remove Underground Oil Tank Insulation and Weatherization Controls and Drives Finish (Flooring, Exterior Painting & Ceilings)	\$172,000 \$815,000 \$173,000 \$75,000 \$200,000 \$375,000 \$375,000 \$390,000 \$750,000 \$40,000 \$35,000 \$62,000	\$5,250 \$1,300 \$10,000	\$11,000	EE, EL CR CR EL, EE, AQ EE CR FE CR FE EL, EE EL, EE EL, EE EL, EE
ECM 5 ECM 6 ECM 7 ECM 8 ECM 9a ECM 9b ECM 10 ECM 11 ECM 12 ECM 13 ECM 14 ECM 16 ECM 17 ECM 18 ECM 17 ECM 18	LED Lighting Add Fire Suppression Convert from Oil to Propane Kitchen Ansul System and Make Up Ventilation Upgrades Controls upgrade Add Lift to Stage Nurse Renovation Floor at Café Replace Ceiling Tiles ADA and Fire Safety Pavement & Bus Drop Off Modifications Classroom Addition & Renovation Gym Addition  Total  LED lighting Condensing Boilers Remove UV's and Add ERV's w/ Perimeter Heat Remove Underground Oil Tank Insulation and Weatherization Controls and Drives Finish (Flooring, Exterior Painting & Ceilings) Fire Alarm	\$172,000 \$815,000 \$173,000 \$75,000 \$200,000 \$375,000 \$375,000 \$390,000 \$390,000 \$750,000 \$40,000 \$35,000	\$5,250 \$1,300 \$10,000	\$11,000	EE, EL CR CR EL, EE, AQ EE CR FE CR FE EL, EE, EE EL, EE EL, EE EL, EE EE EE EE
ECM 5 ECM 6 ECM 7 ECM 8 ECM 9a ECM 9b ECM 10 ECM 11 ECM 12 ECM 13 ECM 14 ECM 16 ECM 17 ECM 18 ECM 16 ECM 17 ECM 18 ECM 1 ECM 2 ECM 3 ECM 4 ECM 5 ECM 6 ECM 7 ECM 8 ECM 9	LED Lighting Add Fire Suppression Convert from Oil to Propane Kitchen Ansul System and Make Up Ventilation Upgrades Controls upgrade Add Lift to Stage Nurse Renovation Floor at Café Replace Ceiling Tiles ADA and Fire Safety Pavement & Bus Drop Off Modifications Classroom Addition & Renovation Gym Addition  Total  LED lighting Condensing Boilers Remove UV's and Add ERV's w/ Perimeter Heat Remove Underground Oil Tank Insulation and Weatherization Controls and Drives Finish (Flooring, Exterior Painting & Ceilings) Fire Alarm Solar Array	\$172,000 \$815,000 \$173,000 \$75,000 \$200,000 \$375,000 \$375,000 \$390,000 \$750,000 \$40,000 \$35,000 \$62,000	\$5,250 \$1,300 \$10,000	\$11,000	EE, EL CR CR EL, EE, AQ EE CR FE CR FE EL, EE EL, EE EL, EE EL, EE
ECM 5 ECM 6 ECM 7 ECM 8 ECM 9a ECM 9b ECM 10 ECM 11 ECM 12 ECM 13 ECM 14 ECM 16 ECM 17 ECM 18 ECM 18 ECM 18 ECM 1 ECM 2 ECM 3 ECM 4 ECM 5 ECM 6 ECM 7 ECM 8 ECM 9	LED Lighting Add Fire Suppression Convert from Oil to Propane Kitchen Ansul System and Make Up Ventilation Upgrades Controls upgrade Add Lift to Stage Nurse Renovation Floor at Café Replace Ceiling Tiles ADA and Fire Safety Pavement & Bus Drop Off Modifications Classroom Addition & Renovation Gym Addition  Total  LED lighting Condensing Boilers Remove UV's and Add ERV's w/ Perimeter Heat Remove Underground Oil Tank Insulation and Weatherization Controls and Drives Finish (Flooring, Exterior Painting & Ceilings) Fire Alarm Solar Array Playground	\$172,000 \$815,000 \$173,000 \$75,000 \$200,000 \$375,000 \$3,053,000 \$390,000 \$750,000 \$40,000 \$35,000 \$75,000	\$5,250 \$1,300 \$10,000 \$4,500	\$11,000 \$5,500 \$3,000	EE, EL CR CR EL, EE, AQ EE CR FE CR FE EL, EE EL, EE EL, EE EL, EE
ECM 5 ECM 6 ECM 7 ECM 8 ECM 9a ECM 10 ECM 11 ECM 12 ECM 13 ECM 14 ECM 16 ECM 17 ECM 18	LED Lighting Add Fire Suppression Convert from Oil to Propane Kitchen Ansul System and Make Up Ventilation Upgrades Controls upgrade Add Lift to Stage Nurse Renovation Floor at Café Replace Ceiling Tiles ADA and Fire Safety Pavement & Bus Drop Off Modifications Classroom Addition & Renovation Gym Addition  Total  LED lighting Condensing Boilers Remove UV's and Add ERV's w/ Perimeter Heat Remove Underground Oil Tank Insulation and Weatherization Controls and Drives Finish (Flooring, Exterior Painting & Ceilings) Fire Alarm Solar Array	\$172,000 \$815,000 \$173,000 \$75,000 \$200,000 \$375,000 \$375,000 \$390,000 \$750,000 \$40,000 \$35,000 \$62,000	\$5,250 \$1,300 \$10,000	\$11,000	EE, EL CR CR EL, EE, AQ EE CR FE CR FE EL, EE EL, EE EL, EE EL, EE

Option B - The "focus on the existing building option" eliminates the additions, parking lots, storage, sprinkler systems, and solar projects. This option gets back to focusing on updating what is there without modifying the footprint while providing updated finishes and addressing major code concerns.