



LGEA Presentation

Franklin Township Public Schools

December 12, 2025

New Jersey's
Clean Energy Program

Lighting the way to New Jersey's Clean Energy Future

INTRODUCTIONS

- *Franklin Township Public Schools*
 - Brian Bonanno
 - Stephen Fried
 - Jesus Ortiz
 - Jack Yunaska (Schneider-Electric)
- *NJ Clean Energy Program*
 - Sarah Walters – LGEA Program Manager
 - Moussa Traore – LGEA Technical Manager
 - Sayje Essoka-Lasensberry – LGEA Project Auditor
 - Amanda Muench – LGEA Account Manager
 - Michelle Rossi – ESIP Coordinator (BPU)



AGENDA

- The audit process overview
- Energy use & existing conditions
- Review of **E**nergy **C**onservation **M**easures (ECMs) identified & other recommendations
- Energy Savings Improvement Program (ESIP)
- Energy Efficiency Incentive Programs
- Questions regarding the draft audit report
- Next steps for Franklin Township Public Schools

LGEA PROCESS



SITE VISIT & UTILITY ANALYSIS

Overview of Systems, Baseline &

Existing Conditions:

- Building Envelope
- Lighting System
- HVAC and Mechanical Systems
- Plug Load Equipment
- Cooking and Refrigeration

Utility Consumption and Costs:

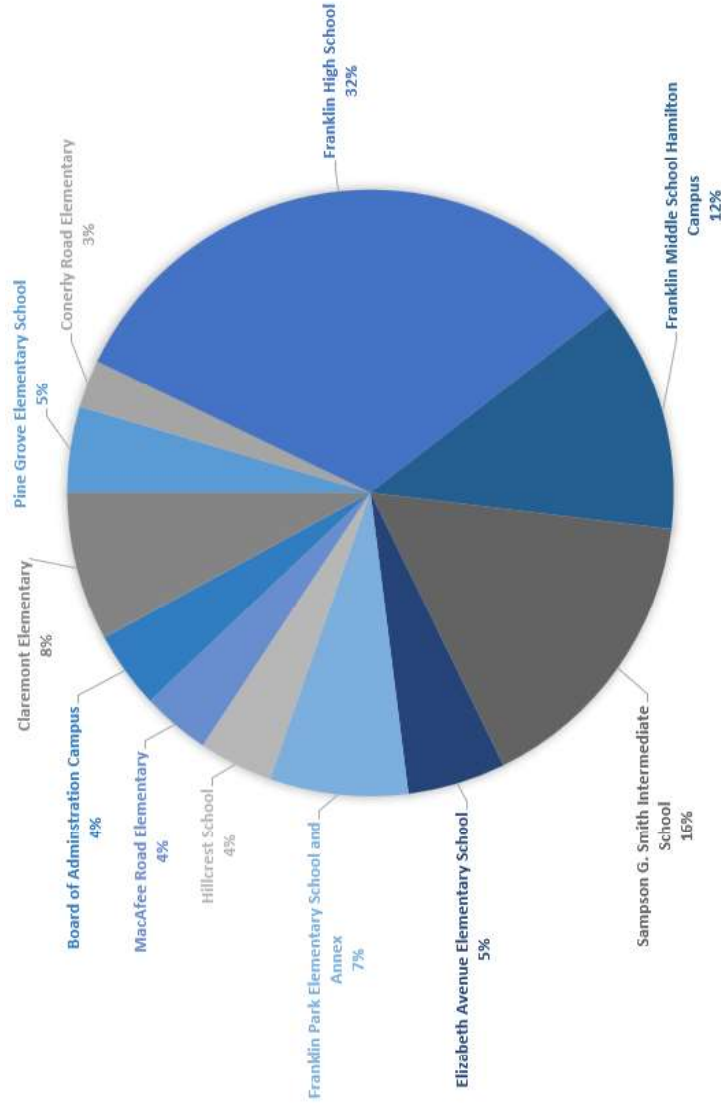
- Electric
- Natural Gas
- Solar

Sites Visited/Analyzed

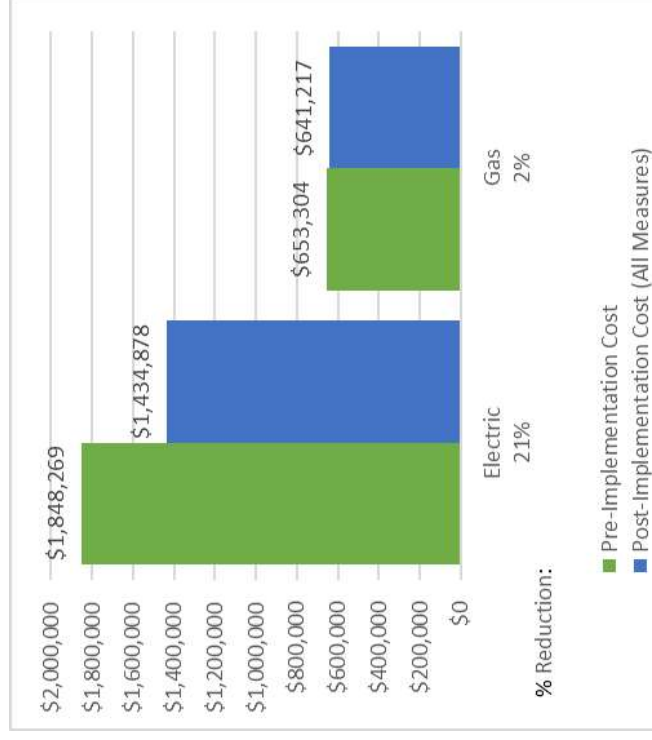
- Pine Grove Elementary School
- Conerly Road Elementary School
- Franklin High School
- Franklin Middle School-Hamilton
- Sampson G. Smith Intermediate School
- Elizabeth Avenue Elementary School
- Franklin Park Elementary School + Annex
- Hillcrest School
- MacAfee Road Elementary School
- Board of Administration Campus
- Claremont Elementary School

UTILITY BREAKOUT

Percent of Total Annual Energy Costs



Pre & Post Implementation Cost



BENCHMARKING



LEARN MORE AT
energy.gov

ENERGY STAR®
Performance

70

Elizabeth Avenue Elementary

Primary Property Type: K-12 School
Gross Floor Area (GFA): 78,745
Built: 1957
For Year Ending: June 30, 2024
Date Generated: July 28, 2025

ENERGY STAR®
Score 1

Property Address
Elizabeth Avenue Elementary
363 Elizabeth Avenue
Franklin, New Jersey 08873

Property Owner
Franklin Township Schools
2301 Route 27
Somerset, NJ 08873
732-873-2400 x333
boomanno@franklinps.org

Property ID: 45625097

Property & Contact Information

Primary Contact
Brian Boomanno
2301 Route 27
Somerset, NJ 08873
732-873-2400 x333
boomanno@franklinps.org

Energy Consumption and Energy Use Intensity (eUI)

Site EUI
61.8 kBtu/ft²

Annual Energy by Fuel
Natural Gas (kBtu): 3,000,723
Electric - Grid (kBtu): 1,435,999 (30%)
Electric - Solar (kBtu): 418,889 (9%)

Annual Emissions
Total Location-Based GHG Emissions (Metric Tons CO2e/year): 323

Source EUI
96.5 kBtu/ft²

National Median Comparison
National Median Site EUI (kBtu/ft²): 76.7
National Median Source EUI (kBtu/ft²): 119.8
% Diff from National Source EUI: -19%

Green Power
Green Power - Onsite (kWh): 0
Green Power - Offsite (kWh): 0
Percent of RECs Retained: 0%

Signature & Stamp of Verifying Professional

I, _____ (Name) verify that the above information is true and correct to the best of my knowledge.

LP Signature: _____ Date: _____

Licensed Professional

Professional Engineer or Registered Architect Stamp (if applicable)

Site EUI
61.8 kBtu/ft²

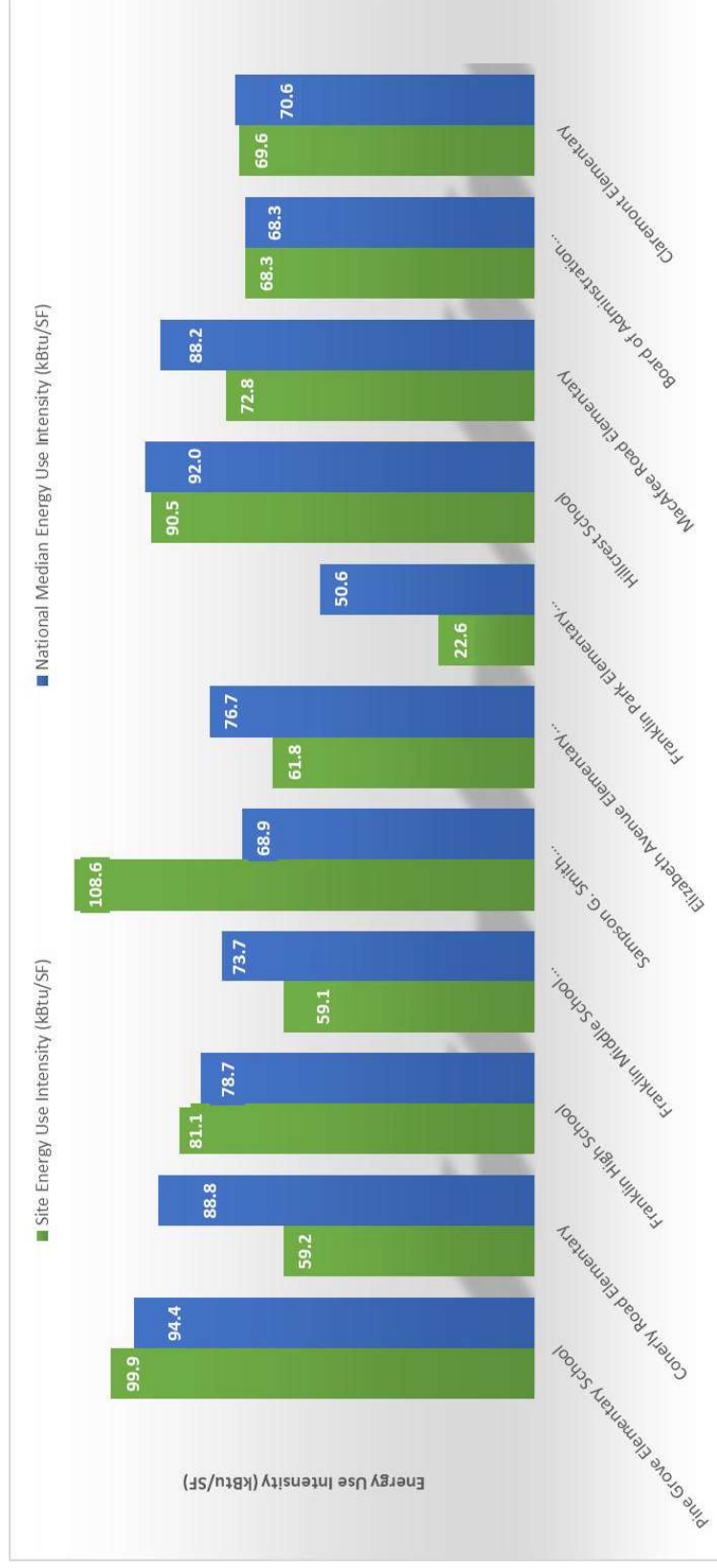
Source EUI
96.5 kBtu/ft²

National Median Comparison
National Median Site EUI (kBtu/ft²): 76.7
National Median Source EUI (kBtu/ft²): 119.8
% Diff from National Source EUI: -19%

Site Name	ENERGY STAR Score
Pine Grove Elementary School	44
Conerly Road Elementary	83
Franklin High School	46
Franklin Middle School Hamilton Campus	70
Sampson G. Smith Intermediate School	11
Elizabeth Avenue Elementary School	70
Franklin Park Elementary School and Annex	97
Hillcrest School	52
MacAfee Road Elementary	67
Board of Adminstration Campus	N/A
Claremont Elementary	51

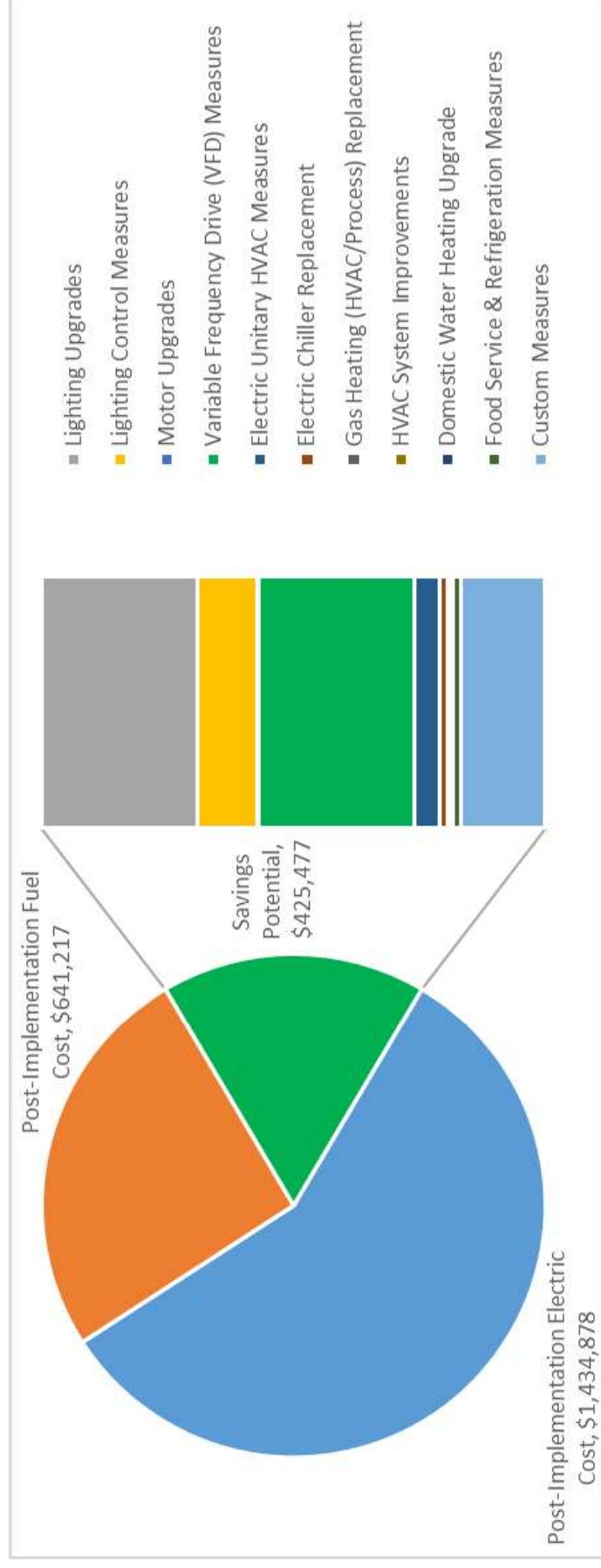
ENERGY STAR® scores are percentile ranking from 1 (least efficient) to 100 (most efficient). It compares your building's energy performance to similar buildings nationwide.

BENCHMARKING



ALL OPPORTUNITIES

Savings Potential



ALL OPPORTUNITIES (1 OF 2)

#	Energy Conservation Measure	Annual Electric Savings (kWh)	Peak Demand Savings (kW)	Annual Fuel Savings (MMBtu)	Annual Energy Cost Savings (\$)	Estimated M&L Cost (\$)	Estimated Incentive (\$)*	Estimated Net M&L Cost (\$)	Simple Payback Period (yrs)**	CO ₂ e Emissions Reduction (lbs)
Lighting Upgrades										
ECM 1	Install LED Fixtures	759,056	128.0	-141.6	\$131,488	\$275,500	\$61,550	\$213,950	1.6	747,784
ECM 2	Retrofit Fluorescent Fixtures with LED Lamps and Drivers	107,443	3.7	-5.5	\$18,078	\$36,500	\$5,450	\$31,050	1.7	107,544
ECM 3	Retrofit Fixtures with LED Lamps	67	0.0	0.0	\$11	\$90	\$10	\$80	7.1	66
		651,546	124.3	-136.0	\$113,398	\$238,910	\$56,090	\$182,820	1.6	640,173
Lighting Control Measures										
ECM 4	Install Occupancy Sensor Lighting Controls	293,634	52.1	-58.6	\$51,193	\$261,950	\$176,350	\$85,600	1.7	288,824
ECM 5	Install Photocell Controls	209,445	40.4	-43.8	\$36,539	\$181,570	\$116,030	\$65,540	1.8	205,782
ECM 6	Install High/Low Lighting Controls	13,271	0.0	0.0	\$2,279	\$2,930	\$0	\$2,930	1.3	13,364
		70,918	11.7	-14.8	\$12,374	\$77,450	\$60,320	\$17,130	1.4	69,678
Motor Upgrades										
ECM 7	Premium Efficiency Motors	1,816	0.3	0.0	\$320	\$9,500	\$400	\$9,100	28.5	1,829
		1,816	0.3	0.0	\$320	\$9,500	\$400	\$9,100	28.5	1,829
Variable Frequency Drive (VFD) Measures										
ECM 8	Install VFDs on Constant Volume (CV) Fans	753,931	191.6	31.3	\$131,968	\$1,487,800	\$103,600	\$1,384,200	10.5	762,865
ECM 9	Install VFDs on Kitchen Hood Fan Motors	748,555	191.4	0.0	\$130,732	\$1,452,200	\$101,500	\$1,350,700	10.3	753,789
		5,375	0.2	31.3	\$1,236	\$35,600	\$2,100	\$33,500	27.1	9,076
Unitary HVAC Measures										
ECM 10	Install High Efficiency Air Conditioning Units	115,027	102.3	105.0	\$21,132	\$3,470,100	\$76,300	\$3,393,800	160.6	128,126
ECM 11	Install High Efficiency Heat Pumps	111,880	100.8	105.0	\$20,568	\$3,450,000	\$75,900	\$3,374,100	164.0	124,957
		3,147	1.5	0.0	\$564	\$20,100	\$400	\$19,700	34.9	3,169
Electric Chiller Replacement										
ECM 12	Install High Efficiency Chillers	37,061	13.1	0.0	\$6,602	\$682,500	\$5,900	\$676,600	102.5	37,321
		37,061	13.1	0.0	\$6,602	\$682,500	\$5,900	\$676,600	102.5	37,321

ALL OPPORTUNITIES (2 OF 2)

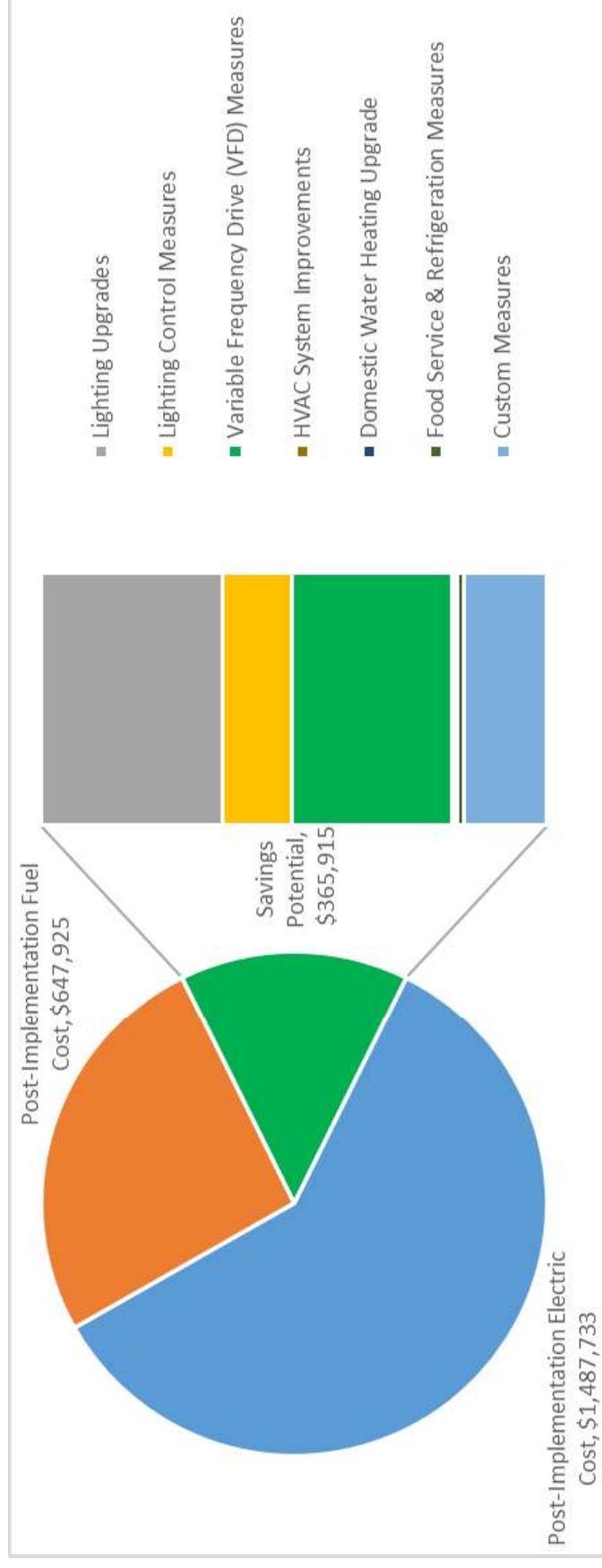
#	Energy Conservation Measure	Annual Electric Savings (kWh)	Peak Demand Savings (kW)	Annual Fuel Savings (MMBtu)	Annual Energy Cost Savings (\$)	Estimated M&L Cost (\$)	Estimated Incentive (\$)*	Estimated Net M&L Cost (\$)	Simple Payback Period (yrs)**	CO ₂ e Emissions Reduction (lbs)
Gas Heating (HVAC/Process) Replacement										
ECM 13	Install High Efficiency Furnaces	0	0.0	99.0	\$1,176	\$55,900	\$6,000	\$49,900	42.4	11,594
HVAC System Improvements										
ECM 14	Install Pipe Insulation	4,906	0.0	5.4	\$964	\$1,010	\$160	\$850	0.9	5,574
Domestic Water Heating Upgrade										
ECM 15	Install Low-Flow DHW Devices	1,537	0.0	183.9	\$2,489	\$4,310	\$880	\$3,430	1.4	23,086
Food Service & Refrigeration Measures										
ECM 16	Food Service Equipment Replacement	1,373	2.6	0.0	\$242	\$8,600	\$200	\$8,400	34.8	1,382
ECM 17	Refrigerator/Freezer Case Electrically Commutated Motors	11,368	1.3	0.0	\$2,031	\$29,120	\$1,520	\$27,600	13.6	11,447
ECM 18	Refrigeration Controls	17,776	0.3	0.0	\$3,166	\$30,910	\$2,050	\$28,860	9.1	17,900
ECM 19	Replace Refrigeration Equipment	5,063	0.6	0.0	\$906	\$13,700	\$200	\$13,500	14.9	5,099
ECM 20	Vending Machine Control	343	0.0	0.0	\$58	\$270	\$50	\$220	3.8	345
Custom Measures										
ECM 21	Retro-Commissioning Study	366,912	0.0	739.0	\$71,742	\$495,700	\$0	\$495,700	6.9	456,006
ECM 22	Upgrade/Replace Energy Management System	296,595	0.0	436.1	\$56,616	\$257,900	\$0	\$257,900	4.6	349,735
ECM 23	Replace Electric Water Heater with Heat Pump Water Heater	69,309	0.0	99.9	\$12,300	\$215,400	\$0	\$215,400	17.5	81,487
ECM 24	Replace Gas Fired Water Heater with Heat Pump Water Heater	20,047	0.0	0.0	\$3,660	\$11,400	\$0	\$11,400	3.1	20,187
TOTALS (ALL MEASURES)										
		2,369,804	492.3	963.4	\$425,477	\$6,826,870	\$435,160	\$6,391,710	15.0	2,499,181

* - All incentives presented in this table are estimated from the utility run Prescriptive and Custom Rebate program at the beginning of the fiscal year. Always contact your utility provider for details on all current programs.

** - Simple Payback Period is based on net measure costs (i.e. after incentives).

COST EFFECTIVE OPPORTUNITIES

Savings Potential



COST EFFECTIVE OPPORTUNITIES

#	Energy Conservation Measure	Annual Electric Savings (kWh)	Peak Demand Savings (kW)	Annual Fuel Savings (MMBtu)	Annual Energy Cost Savings (\$)	Estimated M&L Cost (\$)	Estimated Incentive (\$)*	Estimated Net M&L Cost (\$)	Simple Payback Period (yrs)**	CO ₂ e Emissions Reduction (lbs)
Lighting Upgrades										
ECM 1	Install LED Fixtures	759,056	128.0	-141.6	\$131,488	\$275,500	\$61,550	\$213,950	1.6	747,784
ECM 2	Retrofit Fluorescent Fixtures with LED Lamps and Drivers	107,443	3.7	-5.5	\$18,078	\$36,500	\$5,450	\$31,050	1.7	107,544
ECM 3	Retrofit Fixtures with LED Lamps	67	0.0	0.0	\$11	\$90	\$10	\$80	7.1	66
		651,546	124.3	-136.0	\$113,398	\$238,910	\$56,090	\$182,820	1.6	640,173
Lighting Control Measures										
ECM 4	Install Occupancy Sensor Lighting Controls	286,355	51.1	-57.1	\$50,045	\$253,110	\$174,100	\$79,010	1.6	281,672
ECM 5	Install Daylight Dimming/Photocell Controls	202,166	39.4	-42.3	\$35,391	\$172,730	\$113,780	\$58,950	1.7	198,630
ECM 6	Install High/Low Lighting Controls	13,271	0.0	0.0	\$2,279	\$2,930	\$0	\$2,930	1.3	13,364
		70,918	11.7	-14.8	\$12,374	\$77,450	\$60,320	\$17,130	1.4	69,678
Variable Frequency Drive (VFD) Measures										
ECM 7	Install VFDs on Constant Volume (CV) Fans	664,011	162.2	0.0	\$116,215	\$1,175,600	\$84,400	\$1,091,200	9.4	668,654
ECM 8	Install VFDs on Constant Volume (CV) Fans	664,011	162.2	0.0	\$116,215	\$1,175,600	\$84,400	\$1,091,200	9.4	668,654
HVAC System Improvements										
ECM 9	Install Pipe Insulation	4,906	0.0	5.4	\$964	\$1,010	\$160	\$850	0.9	5,574
ECM 10	Install Pipe Insulation	4,906	0.0	5.4	\$964	\$1,010	\$160	\$850	0.9	5,574
Domestic Water Heating Upgrade										
ECM 11	Install Low-Flow DHW Devices	1,537	0.0	183.9	\$2,489	\$4,310	\$880	\$3,430	1.4	23,086
Food Service & Refrigeration Measures										
ECM 12	Refrigerator/Freezer Case Electrically Commutated Motors	24,894	1.6	0.0	\$4,439	\$38,600	\$1,860	\$36,740	8.3	25,068
ECM 13	Refrigeration Controls	5,898	0.7	0.0	\$1,055	\$2,910	\$150	\$2,760	2.6	5,939
ECM 14	Refrigeration Controls	13,590	0.2	0.0	\$2,419	\$21,720	\$1,460	\$20,260	8.4	13,685
ECM 15	Replace Refrigeration Equipment	5,063	0.6	0.0	\$906	\$13,700	\$200	\$13,500	14.9	5,099
ECM 16	Vending Machine Control	343	0.0	0.0	\$58	\$270	\$50	\$220	3.8	345
Custom Measures										
ECM 17	Retro-Commissioning Study	316,642	0.0	436.1	\$60,276	\$269,300	\$0	\$269,300	4.5	369,922
ECM 18	Replace Electric Water Heater with Heat Pump Water Heater	296,595	0.0	436.1	\$56,616	\$257,900	\$0	\$257,900	4.6	349,735
ECM 19	Replace Electric Water Heater with Heat Pump Water Heater	20,047	0.0	0.0	\$3,660	\$11,400	\$0	\$11,400	3.1	20,187
TOTALS		2,057,401	342.8	426.8	\$365,915	\$2,017,430	\$322,950	\$1,694,480	4.6	2,121,759

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** - Simple Payback Period is based on net measure costs (i.e. after incentives).

CLAREMONT ELEMENTARY

#	Energy Conservation Measure	Cost Effective?	Annual Electric Savings (kWh)	Peak Demand Savings (kW)	Annual Fuel Savings (MMBtu)	Annual Energy Cost Savings (\$)	Estimated M&L Cost (\$)	Estimated Incentive (\$)*	Estimated Net M&L Cost (\$)	Simple Payback Period (yrs)**	CO ₂ e Emissions Reduction (lbs)
Lighting Upgrades											
ECM 1	Install LED Fixtures	Yes	25,193	3.5	-5	\$3,973	\$14,180	\$3,300	\$10,880	2.7	24,753
Lighting Control Measures											
ECM 2	Install Occupancy Sensor Lighting Controls	No	7,279	1.0	-2	\$1,148	\$8,840	\$2,250	\$6,590	5.7	7,152
Variable Frequency Drive (VFD) Measures											
ECM 3	Install VFDs on Constant Volume (CV) Fans	No	29,394	7.3	31	\$5,084	\$96,400	\$5,900	\$90,500	17.8	33,262
ECM 4	Install VFDs on Kitchen Hood Fan Motors	No	24,019	7.1	0	\$3,848	\$60,800	\$3,800	\$57,000	14.8	24,187
Domestic Water Heating Upgrade											
ECM 5	Install Low-Flow DHW Devices	Yes	0	0.0	20	\$237	\$560	\$130	\$430	1.8	2,317
Food Service & Refrigeration Measures											
ECM 6	Refrigerator/Freezer Case Electrically Commutated Motors	No	2,970	0.1	0	\$476	\$7,670	\$460	\$7,210	15.2	2,990
ECM 7	Refrigeration Controls	No	524	0.1	0	\$84	\$2,910	\$150	\$2,760	32.9	528
Custom Measures											
ECM 8	Upgrade/Replace Energy Management System	No	2,445	0.0	0	\$392	\$4,760	\$310	\$4,450	11.4	2,462
TOTALS (COST EFFECTIVE MEASURES)											
TOTALS (ALL MEASURES)											
			69,309	0.0	100	\$12,300	\$215,400	\$0	\$215,400	17.5	81,487
			25,193	3.5	15	\$4,210	\$14,740	\$3,430	\$11,310	2.7	27,069
			134,145	11.9	144	\$23,217	\$343,050	\$12,040	\$331,010	14.3	151,961

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CONERLY ROAD ELEMENTARY

#	Energy Conservation Measure	Cost Effective?	Annual Electric Savings (kWh)	Peak Demand Savings (kW)	Annual Fuel Savings (MMBtu)	Annual Energy Cost Savings (\$)	Estimated M&L Cost (\$)	Estimated Incentive (\$)*	Estimated Net M&L Cost (\$)	Simple Payback Period (yrs)**	CO ₂ e Emissions Reduction (lbs)
Lighting Upgrades											
ECM 1	Retrofit Fixtures with LED Lamps	Yes	149	0.1	0	\$31	\$40	\$20	\$20	0.7	146
Lighting Control Measures											
ECM 2	Install Occupancy Sensor Lighting Controls	Yes	9,839	3.3	-2	\$2,020	\$10,070	\$7,760	\$2,310	1.1	9,667
ECM 3	Install High/Low Lighting Controls	Yes	9,101	3.0	-2	\$1,868	\$7,830	\$6,320	\$1,510	0.8	8,942
Unitary HVAC Measures											
ECM 4	Install High Efficiency Air Conditioning Units	No	738	0.2	0	\$151	\$2,240	\$1,440	\$800	5.3	725
Domestic Water Heating Upgrade											
ECM 5	Install Low-Flow DHW Devices	Yes	535	0.6	0	\$111	\$18,900	\$300	\$18,600	167.3	539
Food Service & Refrigeration Measures											
ECM 6	Refrigerator/Freezer Case Electrically Commutated Motors	No	0	0.0	13	\$156	\$240	\$50	\$190	1.2	1,490
ECM 7	Refrigeration Controls	No	0	0.0	13	\$156	\$240	\$50	\$190	1.2	1,490
TOTALS (COST EFFECTIVE MEASURES)			704	0.0	0	\$146	\$3,520	\$160	\$3,360	23.0	709
TOTALS (ALL MEASURES)			262	0.0	0	\$54	\$1,460	\$80	\$1,380	25.3	264
			442	0.0	0	\$92	\$2,060	\$80	\$1,980	21.6	445
			9,987	3.4	11	\$2,206	\$10,350	\$7,830	\$2,520	1.1	11,303
			11,226	4.0	11	\$2,464	\$32,770	\$8,290	\$24,480	9.9	12,550

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ELIZABETH AVE. ELEMENTARY

#	Energy Conservation Measure	Cost Effective?	Annual Electric Savings (kWh)	Peak Demand Savings (kW)	Annual Fuel Savings (MMBtu)	Annual Energy Cost Savings (\$)	Estimated M&L Cost (\$)	Estimated Incentive (\$)*	Estimated Net M&L Cost (\$)	Simple Payback Period (yrs)**	CO ₂ e Emissions Reduction (lbs)
Lighting Control Measures											
ECM 1	Install Occupancy Sensor Lighting Controls	Yes	3,861	1.0	-1	\$643	\$5,700	\$3,430	\$2,270	3.5	3,793
ECM 2	Install High/Low Lighting Controls	Yes	874	0.1	0	\$146	\$1,120	\$800	\$320	2.2	859
Variable Frequency Drive (VFD) Measures											
ECM 3	Install VFDs on Constant Volume (CV) Fans	No	43,658	14.4	0	\$7,384	\$121,700	\$7,800	\$113,900	15.4	43,964
Domestic Water Heating Upgrade											
ECM 4	Install Low-Flow DHW Devices	Yes	0	0.0	7	\$85	\$240	\$30	\$210	2.5	834
Food Service & Refrigeration Measures											
ECM 5	Refrigeration Controls	Yes	2,566	0.1	0	\$434	\$4,760	\$300	\$4,460	10.3	2,584
Custom Measures***											
ECM 6	Replace Fossil Fuel Water Heater with Heat Pump Water Heater***	No	-5,252	0.0	56	-\$224	\$4,700	\$0	\$4,700	-21.0	1,268
TOTALS (COST EFFECTIVE MEASURES)											
TOTALS (ALL MEASURES)											
			45,708	15.6	62	\$8,468	\$138,220	\$12,360	\$125,860	14.9	53,303

* - All incentives presented in this table are estimated from the utility run Prescriptive and Custom Rebate program at the beginning of the fiscal year. Always contact your utility provider for details on all current programs.

** - Simple Payback Period is based on net measure costs (i.e. after incentives).

*** - Negative payback explained in section 4.5

FRANKLIN HIGH SCHOOL

#	Energy Conservation Measure	Cost Effective?	Annual Electric Savings (kWh)	Peak Demand Savings (kW)	Annual Fuel Savings (MMBtu)	Annual Energy Cost Savings (\$)	Estimated M&I Cost (\$)	Estimated Incentive (\$)*	Estimated Net M&I Cost (\$)	Simple Payback Period (yrs)**	CO ₂ e Emissions Reduction (lbs)
Lighting Upgrades											
ECM 1	Install LED Fixtures	Yes	76,328	0.2	0	\$13,002	\$19,990	\$1,950	\$18,040	1.4	76,828
ECM 2	Retrofit Fluorescent Fixtures with LED Lamps and Drivers	Yes	67	0.0	0	\$11	\$90	\$10	\$80	7.1	66
ECM 3	Retrofit Fixtures with LED Lamps	Yes	364,783	76.6	-76	\$61,248	\$176,410	\$40,430	\$135,980	2.2	358,415
Lighting Control Measures											
ECM 4	Install Occupancy Sensor Lighting Controls	Yes	134,350	25.9	-26	\$22,585	\$117,430	\$75,880	\$41,550	1.8	132,274
ECM 5	Install Photozell Controls	Yes	95,253	20.4	-20	\$15,993	\$85,890	\$51,840	\$34,050	2.1	93,587
ECM 6	Install High/Low Lighting Controls	Yes	11,169	0.0	0	\$1,903	\$1,950	\$0	\$1,950	1.0	11,247
ECM 6	Install High/Low Lighting Controls	Yes	27,929	5.5	-6	\$4,689	\$29,590	\$24,040	\$5,550	1.2	27,440
Variable Frequency Drive (VFD) Measures											
			374,427	102.1	0	\$63,799	\$764,300	\$55,900	\$708,400	11.1	377,045
ECM 7	Install VFDs on Constant Volume (CV) Fans	Yes	374,427	102.1	0	\$63,799	\$764,300	\$55,900	\$708,400	11.1	377,045
Unitary HVAC Measures											
			87,874	73.2	79	\$15,913	\$2,670,600	\$60,900	\$2,609,700	164.0	97,719
ECM 8	Install High Efficiency Air Conditioning Units	No	87,874	73.2	79	\$15,913	\$2,670,600	\$60,900	\$2,609,700	164.0	97,719
Gas Heating (HVAC/Process) Replacement											
			0	0.0	67	\$804	\$34,000	\$4,000	\$30,000	37.3	7,900
ECM 9	Install High Efficiency Furnaces	No	0	0.0	67	\$804	\$34,000	\$4,000	\$30,000	37.3	7,900
Domestic Water Heating Upgrade											
			0	0.0	93	\$1,114	\$1,800	\$400	\$1,400	1.3	10,938
ECM 10	Install Low-Flow DHW Devices	Yes	0	0.0	93	\$1,114	\$1,800	\$400	\$1,400	1.3	10,938
Food Service & Refrigeration Measures											
			2,516	0.2	0	\$429	\$9,610	\$510	\$9,100	21.2	2,533
ECM 11	Refrigerator/Freezer Case Electrically Commutated Motors	No	1,447	0.1	0	\$247	\$7,280	\$380	\$6,900	28.0	1,457
ECM 12	Refrigeration Controls	Yes	726	0.0	0	\$124	\$2,060	\$80	\$1,980	16.0	731
ECM 13	Vending Machine Control	Yes	343	0.0	0	\$58	\$270	\$50	\$220	3.8	345
Custom Measures											
			190,219	0.0	235	\$35,210	\$185,700	\$0	\$185,700	5.3	219,029
ECM 14	Retro-Commissioning Study	Yes	190,219	0.0	235	\$35,210	\$185,700	\$0	\$185,700	5.3	219,029
TOTALS (COST EFFECTIVE MEASURES)											
			1,141,243	204.8	226	\$197,152	\$1,268,050	\$174,700	\$1,093,350	5.5	1,175,673
TOTALS (ALL MEASURES)											
			1,230,564	278.2	372	\$214,116	\$3,979,930	\$239,980	\$3,739,950	17.5	1,282,750

* - All incentives presented in this table are estimated from the utility run Prescriptive and Custom Rebate program at the beginning of the fiscal year. Always contact your utility provider for details on all current programs.

** - Simple Payback Period is based on net measure costs (i.e. after incentives).

FRANKLIN MIDDLE SCHOOL-HAMILTON

#	Energy Conservation Measure	Cost Effective?	Annual Electric Savings (kWh)	Peak Demand Savings (kW)	Annual Fuel Savings (MMBtu)	Annual Energy Cost Savings (\$)	Estimated M&L Cost (\$)	Estimated Incentive (\$)*	Estimated Net M&L Cost (\$)	Simple Payback Period (yrs)**	CO ₂ e Emissions Reduction (lbs)
Lighting Upgrades											
ECM 1	Install LED Fixtures	Yes	5,922	0.0	0	\$1,103	\$2,330	\$200	\$2,130	1.9	5,963
ECM 2	Retrofit Fixtures with LED Lamps	Yes	153,794	30.5	-32	\$28,270	\$36,690	\$9,960	\$26,730	0.9	151,114
Lighting Control Measures											
ECM 3	Install Occupancy Sensor Lighting Controls	Yes	23,564	4.2	-5	\$4,331	\$24,190	\$19,950	\$4,240	1.0	23,152
ECM 4	Install High/Low Lighting Controls	Yes	6,077	0.9	-1	\$1,117	\$8,730	\$6,800	\$1,930	1.7	5,971
Variable Frequency Drive (VFD) Measures											
ECM 5	Install VFDs on Constant Volume (CV) Fans	Yes	68,727	18.6	0	\$12,802	\$142,200	\$9,500	\$132,700	10.4	69,207
Unitary HVAC Measures											
ECM 6	Install High Efficiency Air Conditioning Units	No	7,468	9.5	18	\$1,609	\$383,900	\$8,500	\$375,400	233.4	9,680
Food Service & Refrigeration Measures											
ECM 7	Refrigerator/Freezer Case Electrically Commutated Motors	No	1,434	0.2	0	\$267	\$5,820	\$300	\$5,520	20.7	1,444
ECM 8	Refrigeration Controls	Yes	3,586	0.1	0	\$668	\$5,070	\$460	\$4,610	6.9	3,612
TOTALS (COST EFFECTIVE MEASURES)											
			261,670	54.3	-38	\$48,292	\$219,210	\$46,870	\$172,340	3.6	259,019
TOTALS (ALL MEASURES)											
			270,572	63.9	-20	\$50,168	\$608,930	\$55,670	\$553,260	11.0	270,142

* - All incentives presented in this table are estimated from the utility run Prescriptive and Custom Rebate program at the beginning of the fiscal year. Always contact your utility provider for details on all current programs.

** - Simple Payback Period is based on net measure costs (i.e. after incentives).

FRANKLIN PARK SCHOOL + ANNEX

#	Energy Conservation Measure	Cost Effective?	Annual Electric Savings (kWh)	Peak Demand Savings (kW)	Annual Fuel Savings (MMBtu)	Annual Energy Cost Savings (\$)	Estimated M&L Cost (\$)	Estimated Incentive (\$)*	Estimated Net M&L Cost (\$)	Simple Payback Period (yrs) **	CO ₂ e Emissions Reduction (lbs)
Lighting Upgrades											
ECM 1	Retrofit Fixtures with LED Lamps	Yes	11,552	1.8	-2	\$2,028	\$1,050	\$480	\$570	0.3	11,350
Lighting Control Measures											
ECM 2	Install Occupancy Sensor Lighting Controls	Yes	17,656	2.7	-4	\$3,099	\$13,000	\$9,860	\$3,140	1.0	17,347
ECM 3	Install High/Low Lighting Controls	Yes	12,138	1.9	-3	\$2,130	\$6,520	\$4,740	\$1,780	0.8	11,926
Variable Frequency Drive (VFD) Measures											
ECM 4	Install VFDs on Constant Volume (CV) Fans	Yes	27,108	6.8	0	\$4,829	\$76,300	\$4,400	\$71,900	14.9	27,297
Unitary HVAC Measures											
ECM 5	Install High Efficiency Air Conditioning Units	No	6,996	8.3	0	\$1,246	\$172,000	\$2,900	\$169,100	135.7	7,045
Electric Chiller Replacement											
ECM 6	Install High Efficiency Chillers	No	37,061	13.1	0	\$6,602	\$682,500	\$5,900	\$676,600	102.5	37,321
HVAC System Improvements											
ECM 7	Install Pipe Insulation	Yes	164	0.0	0	\$29	\$140	\$20	\$120	4.1	165
Domestic Water Heating Upgrade											
ECM 8	Install Low-Flow DHW Devices	Yes	0	0.0	2	\$22	\$60	\$0	\$60	2.8	203
Food Service & Refrigeration Measures											
ECM 9	Refrigerator/Freezer Case Electrically Commutated Motors	No	786	0.1	0	\$140	\$4,370	\$230	\$4,140	29.6	792
ECM 10	Refrigeration Controls	Yes	2,141	0.0	0	\$381	\$4,760	\$320	\$4,440	11.6	2,156
TOTALS (COST EFFECTIVE MEASURES)											
TOTALS (ALL MEASURES)											
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HILLCREST SCHOOL

#	Energy Conservation Measure	Cost Effective?	Annual Electric Savings (kWh)	Peak Demand Savings (kW)	Annual Fuel Savings (MMBtu)	Annual Energy Cost Savings (\$)	Estimated M&L Cost (\$)	Estimated Incentive (\$)*	Estimated Net M&L Cost (\$)	Simple Payback Period (yrs)**	CO ₂ e Emissions Reduction (lbs)
Lighting Upgrades											
ECM 1	Retrofit Fixtures with LED Lamps	Yes	992	0.3	0	\$174	\$930	\$130	\$800	4.6	975
Lighting Control Measures											
ECM 2	Install Occupancy Sensor Lighting Controls	Yes	5,140	1.4	-1	\$901	\$6,810	\$3,720	\$3,090	3.4	5,050
ECM 3	Install High/Low Lighting Controls	Yes	2,253	0.6	0	\$395	\$5,360	\$3,680	\$1,680	4.3	2,214
Unitary HVAC Measures											
ECM 4	Install High Efficiency Air Conditioning Units	No	2,588	3.1	2	\$489	\$46,600	\$800	\$45,800	93.6	2,894
HVAC System Improvements											
ECM 5	Install Pipe Insulation	Yes	0	0.0	4	\$52	\$130	\$20	\$110	2.1	514
Domestic Water Heating Upgrade											
ECM 6	Install Low-Flow DHW Devices	Yes	556	0.0	20	\$339	\$530	\$120	\$410	1.2	2,936
Food Service & Refrigeration Measures											
ECM 7	Refrigeration Controls	Yes	4,569	0.0	0	\$812	\$5,070	\$300	\$4,770	5.9	4,601
TOTALS (COST EFFECTIVE MEASURES)			13,511	2.3	23	\$2,673	\$18,830	\$7,970	\$10,860	4.1	16,290
TOTALS (ALL MEASURES)			16,099	5.4	25	\$3,162	\$65,430	\$8,770	\$56,660	17.9	19,184

* - All incentives presented in this table are estimated from the utility run Prescriptive and Custom Rebate program at the beginning of the fiscal year. Always contact your utility provider for details on all current programs.

** - Simple Payback Period is based on net measure costs (i.e. after incentives).

MACAFEE ROAD ELEMENTARY

#	Energy Conservation Measure	Cost Effective?	Annual Electric Savings (kWh)	Peak Demand Savings (kW)	Annual Fuel Savings (MMBtu)	Annual Energy Cost Savings (\$)	Estimated M&L Cost (\$)	Estimated Incentive (\$)*	Estimated Net M&L Cost (\$)	Simple Payback Period (yrs)**	CO ₂ e Emissions Reduction (lbs)
Lighting Upgrades											
ECM 1	Retrofit Fixtures with LED Lamps	Yes	18,670	2.9	-4	\$3,733	\$870	\$400	\$470	0.1	18,344
Lighting Control Measures											
ECM 2	Install Occupancy Sensor Lighting Controls	Yes	7,044	1.1	-1	\$1,409	\$5,720	\$3,360	\$2,360	1.7	6,921
ECM 3	Install High/Low Lighting Controls	Yes	5,480	0.9	-1	\$1,096	\$3,750	\$2,160	\$1,590	1.5	5,384
Variable Frequency Drive (VFD) Measures											
ECM 4	Install VFDs on Constant Volume (CV) Fans	No	11,934	5.7	0	\$2,417	\$71,300	\$4,200	\$67,100	27.8	12,018
Domestic Water Heating Upgrade											
ECM 5	Install Low-Flow DHW Devices	Yes	0	0.0	16	\$196	\$300	\$70	\$230	1.2	1,879
Food Service & Refrigeration Measures											
ECM 6	Refrigerator/Freezer Case Electrically Commutated Motors	No	197	0.0	0	\$40	\$1,460	\$80	\$1,380	34.7	198
ECM 7	Refrigeration Controls	No	1,299	0.0	0	\$263	\$2,370	\$200	\$2,170	8.3	1,308
TOTALS (COST EFFECTIVE MEASURES)			25,715	4.0	11	\$5,338	\$6,890	\$3,830	\$3,060	0.6	27,144
TOTALS (ALL MEASURES)			39,144	9.7	11	\$8,058	\$82,020	\$8,310	\$73,710	9.1	40,668

* - All incentives presented in this table are estimated from the utility run Prescriptive and Custom Rebate program at the beginning of the fiscal year. Always contact your utility provider for details on all current programs.

** - Simple Payback Period is based on net measure costs (i.e. after incentives).

PINE GROVE ELEMENTARY

#	Energy Conservation Measure	Cost Effective?	Annual Electric Savings (kWh)	Peak Demand Savings (kW)	Annual Fuel Savings (MMBtu)	Annual Energy Cost Savings (\$)	Estimated M&L Cost (\$)	Estimated Incentive (\$)*	Estimated Net M&L Cost (\$)	Simple Payback Period (yrs)**	CO ₂ e Emissions Reduction (lbs)
Lighting Upgrades											
ECM 1	Retrofit Fixtures with LED Lamps	Yes	4,582	1.0	-1	\$795	\$290	\$110	\$180	0.2	4,502
Lighting Control Measures											
ECM 2	Install Occupancy Sensor Lighting Controls	Yes	4,485	0.9	-1	\$778	\$6,330	\$3,300	\$3,030	3.9	4,406
ECM 3	Install High/Low Lighting Controls	Yes	513	0.1	0	\$89	\$840	\$400	\$440	4.9	504
Motor Upgrades											
ECM 4	Premium Efficiency Motors	No	1,816	0.3	0	\$320	\$9,500	\$400	\$9,100	28.5	1,829
Variable Frequency Drive (VFD) Measures											
ECM 5	Install VFDs on Constant Volume (CV) Fans	No	4,933	2.0	0	\$868	\$22,800	\$1,300	\$21,500	24.8	4,967
Unitary HVAC Measures											
ECM 6	Install High Efficiency Air Conditioning Units	No	3,610	2.5	0	\$636	\$55,700	\$100	\$55,600	87.5	3,636
ECM 7	Install High Efficiency Heat Pumps	No	2,079	0.9	0	\$366	\$13,400	\$300	\$13,100	35.8	2,094
HVAC System Improvements											
ECM 8	Install Pipe Insulation	Yes	779	0.0	1	\$150	\$150	\$30	\$120	0.8	904
Domestic Water Heating Upgrade											
ECM 9	Install Low-Flow DHW Devices	Yes	0	0.0	6	\$75	\$140	\$30	\$110	1.5	709
Food Service & Refrigeration Measures											
ECM 10	Food Service Equipment Replacement	No	1,373	2.6	0	\$242	\$8,600	\$200	\$8,400	34.8	1,382
ECM 11	Refrigerator/Freezer Case Electrically Commutated Motors	No	820	0.1	0	\$144	\$2,910	\$150	\$2,760	19.1	826
Custom Measures											
ECM 12	Replace Electric Water Heater with Heat Pump Water Heater	Yes	3,693	0.0	0	\$650	\$2,500	\$0	\$2,500	3.8	3,719
ECM 13	Replace Fossil Fuel Water Heater with Heat Pump Water Heater***	No	-13,787	0.0	147	-\$610	\$6,300	\$0	\$6,300	-10.3	3,328
TOTALS (COST EFFECTIVE MEASURES)			14,051	1.9	5	\$2,536	\$10,250	\$3,870	\$6,380	2.5	14,744
TOTALS (ALL MEASURES)			14,895	10.4	152	\$4,502	\$129,460	\$6,320	\$123,140	27.4	32,806

* - All incentives presented in this table are estimated from the utility run Prescriptive and Custom Rebate program at the beginning of the fiscal year. Always contact your utility provider for details on all current programs.

** - Simple Payback Period is based on net measure costs (i.e. after incentives).

*** - Negative payback explained in section 4.9

SAMPSON G. SMITH INTERMEDIATE

#	Energy Conservation Measure	Cost Effective?	Annual Electric Savings (kWh)	Peak Demand Savings (kW)	Annual Fuel Savings (MMBtu)	Annual Energy Cost Savings (\$)	Estimated M&L Cost (\$)	Estimated Incentive (\$)*	Estimated Net M&L Cost (\$)	Simple Payback Period (yrs)**	CO ₂ e Emissions Reduction (lbs)
Lighting Upgrades											
ECM 1	Retrofit Fixtures with LED Lamps	Yes	96,832	11.2	-20	\$17,085	\$22,380	\$4,440	\$17,940	1.1	95,139
Lighting Control Measures											
ECM 2	Install Occupancy Sensor Lighting Controls	Yes	37,037	4.3	-8	\$6,535	\$18,090	\$13,800	\$4,290	0.7	36,389
ECM 3	Install Photocell Controls	Yes	2,102	0.0	0	\$376	\$980	\$0	\$980	2.6	2,117
ECM 4	Install High/Low Lighting Controls	Yes	23,094	2.6	-5	\$4,075	\$16,900	\$13,560	\$3,340	0.8	22,690
Variable Frequency Drive (VFD) Measures											
ECM 5	Install VFDs on Constant Volume (CV) Fans	Yes	175,353	29.8	0	\$31,371	\$145,700	\$11,700	\$134,000	4.3	176,579
Unitary HVAC Measures											
ECM 6	Install High Efficiency Air Conditioning Units	No	2,808	3.6	5	\$564	\$102,300	\$2,400	\$99,900	177.0	3,444
Gas Heating (HVAC/Process) Replacement											
ECM 7	Install High Efficiency Furnaces	No	0	0.0	32	\$372	\$21,900	\$2,000	\$19,900	53.5	3,694
HVAC System Improvements											
ECM 8	Install Pipe Insulation	Yes	331	0.0	0	\$59	\$50	\$10	\$40	0.7	333
Domestic Water Heating Upgrade											
ECM 9	Install Low-Flow DHW Devices	Yes	458	0.0	1	\$98	\$120	\$30	\$90	0.9	621
Food Service & Refrigeration Measures											
ECM 10	Refrigerator/Freezer Case Electrically Commutated Motors	Yes	5,898	0.7	0	\$1,055	\$2,910	\$150	\$2,760	2.6	5,939
ECM 11	Replace Refrigeration Equipment	Yes	5,063	0.6	0	\$906	\$13,700	\$200	\$13,500	14.9	5,099
Custom Measures											
ECM 12	Retiro-Commissioning Study	Yes	106,376	0.0	201	\$21,406	\$72,200	\$0	\$72,200	3.4	130,706
ECM 13	Replace Electric Water Heater with Heat Pump Water Heater	Yes	3,693	0.0	0	\$661	\$2,500	\$0	\$2,500	3.8	3,719
TOTALS (COST EFFECTIVE MEASURES)											
			456,239	49.3	170	\$83,627	\$295,530	\$43,890	\$251,640	3.0	479,331
TOTALS (ALL MEASURES)											
			459,047	52.9	207	\$84,563	\$419,730	\$48,290	\$371,440	4.4	486,470

* - All incentives presented in this table are estimated from the utility run Prescriptive and Custom Rebate program at the beginning of the fiscal year. Always contact your utility provider for details on all current programs.

** - Simple Payback Period is based on net measure costs (i.e. after incentives).

BOARD OF ADMIN. CAMPUS

#	Energy Conservation Measure	Cost Effective?	Annual Electric Savings (kWh)	Peak Demand Savings (kW)	Annual Fuel Savings (MMBtu)	Annual Energy Cost Savings (\$)	Estimated M&L Cost (\$)	Estimated Incentive (\$)*	Estimated Net M&L Cost (\$)	Simple Payback Period (yrs)**	CO ₂ e Emissions Reduction (lbs)
Lighting Upgrades											
ECM 1	Retrofit Fixtures with LED Lamps	Yes	192	0.0	0	\$35	\$250	\$120	\$130	3.7	189
Lighting Control Measures											
ECM 2	Install Occupancy Sensor Lighting Controls	Yes	8,377	2.0	-2	\$1,532	\$11,510	\$7,670	\$3,840	2.5	8,231
ECM 3	Install High/Low Lighting Controls	Yes	6,019	1.4	-1	\$1,100	\$7,290	\$4,390	\$2,900	2.6	5,914
Variable Frequency Drive (VFD) Measures											
ECM 4	Install VFDs on Constant Volume (CV) Fans	Yes	18,396	4.9	0	\$3,413	\$47,100	\$2,900	\$44,200	13.0	18,525
Unitary HVAC Measures											
ECM 5	Install High Efficiency Heat Pumps	No	1,068	0.6	0	\$198	\$6,700	\$100	\$6,600	33.3	1,076
HVAC System Improvements											
ECM 6	Install Pipe Insulation	Yes	3,632	0.0	0	\$674	\$540	\$80	\$460	0.7	3,657
Domestic Water Heating Upgrade											
ECM 7	Install Low-Flow DHW Devices	Yes	523	0.0	5	\$167	\$320	\$20	\$300	1.8	1,158
Custom Measures											
ECM 8	Replace Electric Water Heater with Heat Pump Water Heater	Yes	12,661	0.0	0	\$2,349	\$6,400	\$0	\$6,400	2.7	12,750
TOTALS (COST EFFECTIVE MEASURES)											
TOTALS (ALL MEASURES)											

* - All incentives presented in this table are estimated from the utility run Prescriptive and Custom Rebate program at the beginning of the fiscal year. Always contact your utility provider for details on all current programs.

** - Simple Payback Period is based on net measure costs (i.e. after incentives).

ENERGY EFFICIENT BEST PRACTICES



- Reduce Air Leakage
- Close Doors and Windows
- Develop a Lighting Maintenance Schedule
- Ensure Lighting Controls Are Operating Properly
- Use Fans to Reduce Cooling Load
- Use Window Treatments/Coverings
- Clean and/or Replace HVAC filters
- Check and Seal Duct Leakage
- Perform Proper Boiler Maintenance
- Perform Proper Water Heater Maintenance
- Plug Load Controls
- Water Conservation

See individual reports for specific EE Best Practices by building



WATER BEST PRACTICES



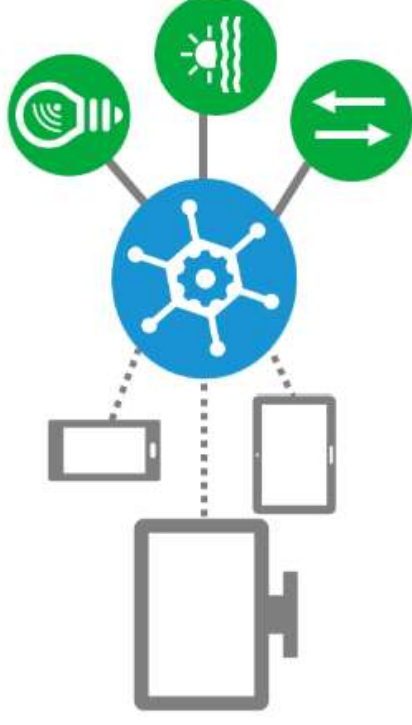
- Leak Detection and Repair
- Toilets and Urinals
- Faucets and Showerheads
- Commercial Kitchen Equipment
- Laundry Equipment
- Cooling Towers
- Steam Boiler System
- Pools and Spas
- Laboratory and Medical Equipment
- Water Metering and Submetering
- Vehicle Washing
- Single Pass Cooling System
- Landscaping and Irrigation
- On-Site Alternative Water Sources



See individual reports for specific Water Best Practices by building

MEASURES FOR FUTURE CONSIDERATION

- Upgrade to Heat Pump System
- VRF Systems
- Upgrade/Replace Building Automation System
- Replace Unit Ventilators
- Replacing vs. Repairing - Built-up Air Handler
- Window Replacements
- Advanced Lighting Controls



EV CHARGING STATION POTENTIAL

NJCleanEnergy.com/EV

LEVEL 1

4-6 miles/hour

Replenish Rate

7-30 hours for full charge

Approximate time to charge a battery*

CHARGE

110/120V

LEVEL 2

10-20 miles/hour

Replenish Rate

2-10 hours for full charge

Approximate time to charge a battery*

CHARGE

208/240V

DIRECT CURRENT (DC) FAST CHARGING*

120-200 miles/hour

Replenish Rate

20-90 minutes for full charge

Approximate time to charge a battery*

CHARGE

480V or 208V

*dependent on the size of the battery

	Franklin Township Public Schools
Potential:	Medium



SOLAR ENERGY GENERATION POTENTIAL

NJCleanEnergy.com/renewable-energy

	Claremont	Conerly	Elizabeth Ave.	Franklin HS	Franklin Park	Hillcrest	MacAfee	Pine Grove	Sampson G Smith
<i>Potential:</i>	HIGH	HIGH	MEDIUM	HIGH	HIGH	HIGH	HIGH	HIGH	HIGH
System Potential: (kW)	266	71	100	537	220	53	112	120	360
Electric Generation: (kWh per year)	316,905	84,587	119,137	639,766	262,101	63,143	84,274	142,965	428,894
Displaced Cost: (per year)	\$50,770	\$17,580	\$20,150	\$109,010	\$46,690	\$11,220	\$17,070	\$25,170	\$76,730

FINANCING MECHANISM: ESIP

NJCleanEnergy.com/ESIP

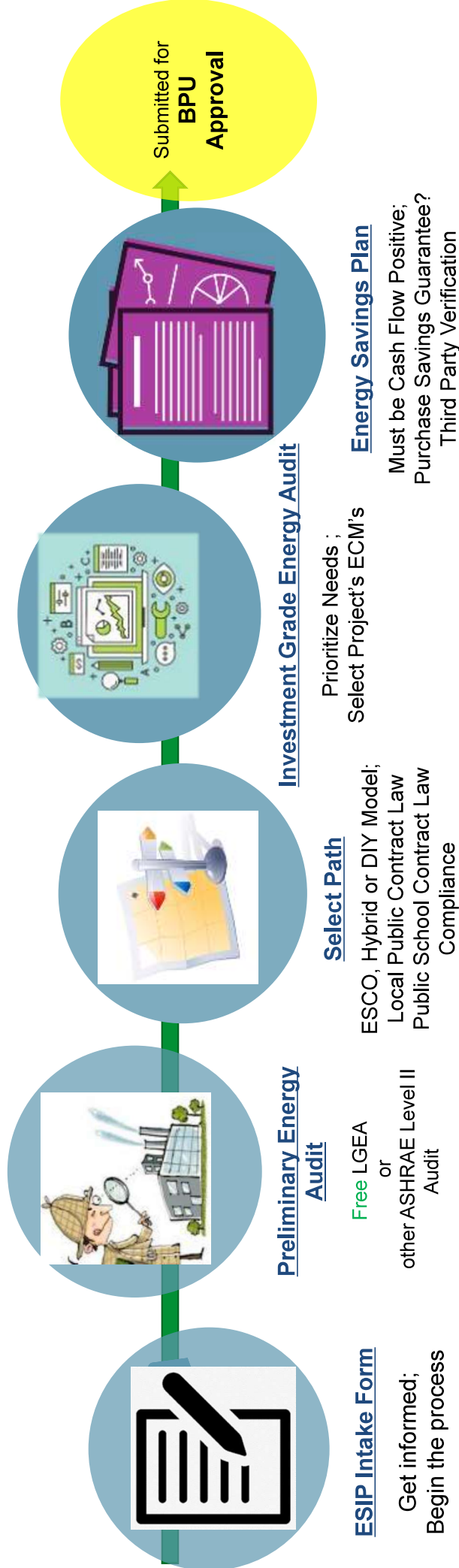
ENERGY SAVINGS IMPROVEMENT PROGRAM (ESIP)

- Energy Performance Contracting = NJ ESIP Program
- A creative tool and financing mechanism that allows public entities to make energy efficiency improvements without impacting their budgets
- Administered by the NJBPU
- Project is paid for with the value of its own energy savings
- 2 Options: Lease Purchase Loan or Bond
- 15 or 20 year pay back term
- NJBPU Approved Incentive Programs
 - Utility or NJCEP
- Can be combined with Federal/State Grants
- No upfront capital expenses
- No referendum or impact to tax payers



ENERGY SAVINGS IMPROVEMENT PROGRAM

NJCleanEnergy.com/ESIP



ENERGY SAVINGS IMPROVEMENT PROGRAM

NJCleanEnergy.com/ESIP

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C&I ENERGY EFFICIENCY PROGRAMS

NJCleanEnergy.com

LOCAL
GOVERNMENT
CUSTOMERS

COMMERCIAL &
INSTITUTIONAL
CUSTOMERS

LARGE
ENERGY
CUSTOMERS

EXISTING BUILDINGS

MEASUREMENT & AUDITS

FREE Energy Audits



RETROFITS

Prescriptive &
Custom Rebates

Direct Install

Engineered Solutions

And more from
your local utility!



Incentives up
to \$4 million
for eligible projects



NEW CONSTRUCTION

Prescriptive & Custom
Rebates for New
Construction and
Gut Rehabs

Pay for Performance
incentives for
buildings over
50,000 sq. ft.



DISTRIBUTED ENERGY RESOURCES

Combined Heat & Power
and Fuel Cell Installation
Incentives

Microgrid Development

Battery Storage

Muni EV Fleets



Key:

Programs run by investor-owned utility companies



Programs run by NJCEP



UTILITY RUN ENERGY EFFICIENCY PROGRAMS*

NJCleanEnergy.com/Transition

PRESCRIPTIVE & CUSTOM REBATES:

- Individual high efficiency equipment rebates for renovation, remodeling, and equipment replacement
- Flexibility to do a little or a lot
- No size requirement

DIRECT INSTALL:

- Turn-key retrofit program to replace outdated and inefficient equipment including, lighting, HVAC, refrigeration, etc.
- The facility must have an average electric peak demand <300kW in the previous year to qualify

ENERGY MANAGEMENT :

- Includes the Building Tune-up (BT), Retro-commissioning (RCx), and Strategic Energy Management (SEM) subprograms. These subprograms offer a comprehensive mix of custom energy-savings measures such as basic HVAC tune-ups, building systems tune-ups, controls' calibration, diagnostic testing, and installation of measures to enhance your building's energy performance and savings.



ENGINEERED SOLUTIONS:

- Comprehensive, whole-building approach to saving energy
- The facility must have an average electric peak demand >200kW in the previous year to qualify

**Other programs may be available to you. Check with your Utility Provider to see a full list of offering and what you may be qualified for.*

UTILITY RUN ENERGY EFFICIENCY PROGRAMS

PSE&G

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THANK YOU

