



Public School Energy Equity Program Update – December 2025

Office of Energy Resources, Lead by Example - George Sfinarolakis, Nathan Cleveland, Maria Mealy

Executive Summary

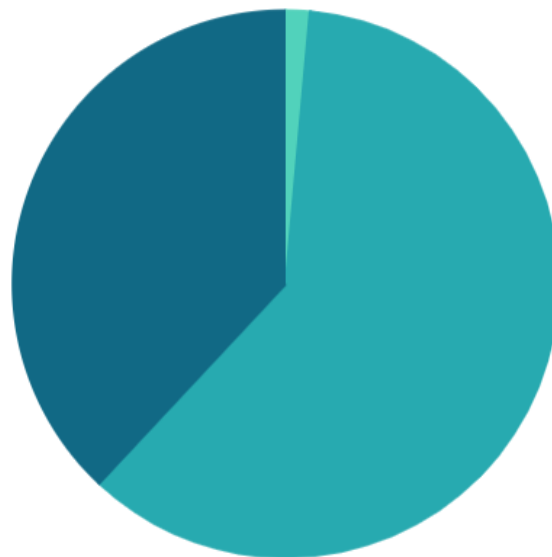
The Lead by Example Program has made significant strides in reducing energy consumption, lowering costs, improving the conditions of the learning environment, and promoting sustainability across Rhode Island public schools. To date, 43 schools have benefited from the program, with 58 projects completed or in progress and another 34 projects in development. The initiative has secured \$25.6 million in funding, with \$15.5 million already invested in project implementation and an estimated \$9.7 million expected to be invested in projects over the next two years. Completed or in progress projects are expected to generate \$15.4 million in avoided energy bill costs and reduce CO₂ emissions by 59,697 metric tons. **The program's budget is fully dedicated to project implementation.**

Public School Energy Equity Program Funding

Grand Total: \$25.6M

Available Funding
\$0.4M

Projects in Pipeline
\$9.7M



Invested to Date
\$15.5M



Table of Contents

Public School Energy Equity Program Update – December 2025	1
Executive Summary	1
Table of Contents	2
Table 1: At-A-Glance Figures	3
Table 2: Funding Sources	3
Table 3: List of Projects in Pipeline for Implementation & Estimated Investment	3
Table 4: Investment by School District or Charter School	5
Table 5: Investment & Project Status by School.....	6
Table 6: State Energy Efficiency Program Rebates by School	10
Table 7: Lifetime Energy Savings by School	12
Table 8: Lifetime Avoided Energy Bill Costs by School	14
Table 9: Lifetime Avoided Carbon Dioxide Emissions by School	17

Table 1: At-A-Glance Figures

Total Funding Secured	\$25,609,233
Schools Upgraded	43 schools
Projects Completed/In Progress	58 projects
Funding Invested to Date	\$15,509,339
Lifetime Energy Savings (MMBTUs)	296,324
Lifetime Avoided Energy Bill Costs	\$15,353,278
Lifetime Avoided CO ₂ (Metric Tons)	59,697
Projects in Pipeline	34 projects
Estimated Investment for Projects in Pipeline	\$9,735,000
Available Funding	\$364,894

Table 2: Funding Sources

Source	Amount
Regional Greenhouse Gas Initiative	\$17,302,080
U.S. Department of Energy	\$5,000,000
Rhode Island Department of Education	\$1,000,000
State Energy Efficiency Program	\$2,307,153
Total	\$25,609,233

Table 3: List of Projects in Pipeline for Implementation & Estimated Investment

	Facility Name	Address	School District	Program	Project Status
1	Segue Institute for Learning Legacy High School	325 Cowden St	Public Charter – Central Falls	Lighting	Development
2	Apprenticeship Exploration School	4 Sharpe Dr	Public Charter – Cranston	Lighting	Development
3	Governor Christopher DelSesto Middle School	152 Springfield St	Providence	Lighting	Procurement
4	Webster Avenue School	191 Webster Ave	Providence	Lighting	Procurement



5	George J. West Elementary School	145 Beaufort St	Providence	Lighting	Procurement
6	Nathan Bishop Middle School	101 Sessions St	Providence	Lighting	Procurement
7	Dr. Jorge Alvarez High School	375 Adelaide Ave	Providence	Lighting	Procurement
8	Leviton Dual Language School	65 Greenwich St	Providence	Lighting	Procurement
9	The Sgt. Cornel Young Jr. & Charlotte Woods Elementary School	674 Prairie Ave	Providence	Lighting	Procurement
10	Reservoir Avenue School	156 Reservoir Ave	Providence	Lighting	Procurement
11	E-Cubed Academy	812 Branch Ave	Providence	Lighting	Procurement
12	Lincoln Middle School	152 Jenckes Hill Rd	Lincoln	Lighting	Development
13	Nathan Bishop Middle School	101 Sessions St	Providence	BAS	Development
14	Juanita Sanchez Educational Complex	182 Thurbers Ave	Providence	BAS	Development
15	Governor Aram J. Pothier School	420 Robinson St	Woonsocket	BAS	Development
16	Harris Elementary School	60 High School St	Woonsocket	BAS	Development
17	Woonsocket High School	777 Cass Ave	Woonsocket	BAS	Development
18	Woonsocket Area Career & Technical Center	400 Aylsworth Ave	Woonsocket	BAS	Development
19	Dr. Edward A. Ricci Middle School	51 Intervale Ave	North Providence	Lighting	Development
20	Birchwood Middle School	10 Birchwood Dr	North Providence	Lighting	Development
21	Scituate Middle School / High School	94 Trimtown Rd	Scituate	Lighting	Development
22	Hope Elementary School	391 North Rd	Scituate	Lighting	Development
23	Clayville Elementary School	3 George Washington Hwy	Scituate	Lighting	Development



24	North Scituate Elementary School	46 Institute Ln	Scituate	Lighting	Development
25	Johnston Senior High School	345 Cherry Hill Rd	Johnston	Lighting	Development
26	Arlington School	155 Princess Ave	Cranston	Lighting	Development
27	William R. Dutemple School	32 Garden St	Cranston	Lighting	Development
28	Edward S. Rhodes School	160 Shaw Ave	Cranston	Lighting	Development
29	Stone Hill School	21 Village Ave	Cranston	Lighting	Development
30	Woodridge School	401 Budlong Rd	Cranston	Lighting	Development
31	Hope Highlands Middle School	300 Hope Rd	Cranston	Lighting	Development
32	Cranston High School East	899 Park Ave	Cranston	Lighting	Development
33	West Bay Collaborative Satellite -Horton	1196 Park Ave	Cranston	Lighting	Development
34	Sanders Academy	205 Norwood Ave	Cranston	Lighting	Development

Table 4: Investment by School District or Charter School

School District / Charter School	Program	Amount
Pawtucket	Lighting Phase I	\$1,016,189.80
West Warwick	Lighting	\$1,022,616.45
Central Falls	Lighting Phase I	\$204,888.62
Providence	Lighting Phase I	\$970,832.55
Central Falls	Lighting Phase II	\$395,134.78
Woonsocket	Lighting	\$1,373,516.31
Pawtucket	Lighting Phase II	\$688,301.00
Central Falls	Heat Pump Water Heaters / BAS Phase I	\$224,238.00
Burrillville	Lighting	\$828,544.00
Providence	Lighting Phase II	\$1,892,648.58
Lincoln	Lighting	\$491,323.50
West Warwick	BAS	\$1,672,923.50
West Warwick	Lighting	\$75,942.00



Blackstone Academy – Public Charter – Pawtucket	Lighting	\$83,617.89
Foster-Glocester	Lighting	\$895,905.27
Beacon Charter High School for the Arts - Public Charter - Woonsocket	Lighting	\$103,384.75
Foster	Lighting	\$66,595.57
Times ² Academy – Public Charter – Providence	Lighting	\$235,895.00
Central Falls	Heat Pump Water Heaters / BAS Phase II	\$485,171.20
West Warwick	Heat Pump Water Heaters	\$310,457.50
Woonsocket	Heat Pump Water Heaters	\$164,059.70
	Total	\$13,202,186

Table 5: Investment & Project Status by School

	Facility Name	Address	School District	Program	Project Status	Investment
1	Agnes E. Little School	60 South Bend St	Pawtucket	Lighting	Complete	\$180,415.89
2	Fallon Memorial School	62 Lincoln Ave	Pawtucket	Lighting	Complete	\$226,312.94
3	Flora S. Curtis Memorial School	582 Benefit St	Pawtucket	Lighting	Complete	\$176,788.99
4	Joseph Jenks Junior High School / JMW Arts HS	350 Division St	Pawtucket	Lighting	Complete	\$232,409.64
5	M. Virginia Cunningham School	40 Baldwin St	Pawtucket	Lighting	Complete	\$200,262.34
6	Greenbush Elementary School	127 Greenbush Rd	West Warwick	Lighting	Complete	\$320,662.70
7	John F. Deering Middle School	2 Webster Knight Dr	West Warwick	Lighting	Complete	\$96,419.05
8	John F. Horgan Elementary School	124 Providence St	West Warwick	Lighting	Complete	\$69,119.20



9	Wakefield Hills Elementary School	505 Wakefield St	West Warwick	Lighting	Complete	\$395,175.10
10	Maisie E. Quinn Elementary School	1 Brown St	West Warwick	Lighting	Complete	\$14,947.50
11	West Warwick High School	1 Webster Knight Dr	West Warwick	Lighting	Complete	\$126,292.90
12	Dr. Earl F. Calcutt Middle School	112 Washington St	Central Falls	Lighting	Complete	\$204,888.62
13	Juanita Sanchez Educational Complex	182 Thurbers Ave	Providence	Lighting	Complete	\$104,633.96
14	Central High School	70 Fricker St	Providence	Lighting	Complete	\$411,478.27
15	Alfred Lima Sr. Elementary School	222 Daboll St	Providence	Lighting	Complete	\$278,533.42
16	Fortes Elementary	234 Daboll St	Providence	Lighting	Complete	\$176,186.90
17	Capt. G. Harold Hunt School	12 Kendall St	Central Falls	Lighting	Complete	\$30,346.00
18	Ella Risk Elementary	949 Dexter St	Central Falls	Lighting	Complete	\$126,431.22
19	Raíces Dual Language Academy	135 Hunt St	Central Falls	Lighting	Complete	\$73,989.56
20	Veterans Memorial Elementary	150 Fuller Ave	Central Falls	Lighting	Complete	\$164,368.00
21	Governor Aram J. Pothier School	420 Robinson St	Woonsocket	Lighting	Complete	\$203,924.69
22	Woonsocket Middle School - Villanova	240 Florence Dr	Woonsocket	Lighting	Complete	\$475,664.15
23	Woonsocket Middle School - Hamlet	60 Florence Dr	Woonsocket	Lighting	Complete	\$475,929.80
24	Harris Elementary School	60 High School St	Woonsocket	Lighting	Complete	\$217,997.67



25	Pawtucket Annex	723 Central Ave	Pawtucket	Lighting	Complete	\$85,335.00
26	Francis J. Varieur School	486 Pleasant St	Pawtucket	Lighting	Complete	\$177,715.00
27	Samuel Slater Middle School	281 Mineral Spring Ave	Pawtucket	Lighting	Complete	\$218,322.00
28	Lyman B. Goff Middle School	974 Newport Ave	Pawtucket	Lighting	Complete	\$206,929.00
29	Captain Hunt Elementary	12 Kendall St	Central Falls	Heat Pump Water Heaters	Complete	\$22,645.00
30	Raíces Dual Language Academy	135 Hunt St	Central Falls	Heat Pump Water Heaters	Complete	\$22,008.00
31	Raíces Dual Language Academy	135 Hunt St	Central Falls	BAS	Complete	\$179,585.00
32	Burrillville High School	425 East Ave	Burrillville	Lighting	Complete	\$828,544.00
33	Lillian Feinstein Elementary School	159 Sackett St	Providence	Lighting	Complete	\$219,042.89
34	Roger Williams Middle School	278 Thurbers Ave	Providence	Lighting	Complete	\$412,557.91
35	Nathanael Greene Middle School	721 Chalkstone Ave	Providence	Lighting	Complete	\$396,497.95
36	Branch Ave School	425 Branch Ave	Providence	Lighting	Complete	\$76,498.93
37	Hope High School	324 Hope St	Providence	Lighting	Under Construction	\$788,050.90
38	Saylesville Elementary School	50 Woodland St	Lincoln	Lighting	Complete	\$164,415.00
39	Northern Lincoln Elementary School	315 New River Rd	Lincoln	Lighting	Complete	\$326,908.50
40	Greenbush Elementary School	127 Greenbush Rd	West Warwick	BAS	Complete	\$528,006.50



41	John F. Deering Middle School	2 Webster Knight Dr	West Warwick	BAS	Under Construction	\$567,776.50
42	West Warwick High School	1 Webster Knight Dr	West Warwick	BAS	Complete	\$577,140.50
43	West Warwick High School	1 Webster Knight Dr	West Warwick	Lighting	Complete	\$75,942.00
44	Blackstone Academy Charter School	334 Pleasant St	Public Charter - Pawtucket	Lighting	Complete	\$83,617.89
45	Ponaganset High School	137 Anan Wade Rd	Foster-Glocester	Lighting	Under Construction	\$466,274.04
46	Ponaganset Middle School	7 Rustic Hill Rd	Foster-Glocester	Lighting	Under Construction	\$429,631.23
47	Beacon Charter School	320 Main St	Public Charter - Woonsocket	Lighting	Complete	\$103,384.75
48	Captain Isaac Paine Elementary School	160 Foster Center Rd	Foster	Lighting	Complete	\$66,595.57
49	Times Squared STEM Academy	50 Fillmore St	Public Charter – Providence	Lighting	In Progress	\$235,895.00
50	Ella Risk Elementary	949 Dexter St	Central Falls	Heat Pump Water Heaters	In Progress	\$26,492.00
51	Veterans Memorial Elementary	150 Fuller Ave	Central Falls	Heat Pump Water Heaters	Complete	\$15,804.00
52	Dr. Earl F. Calcutt Middle School	112 Washington St	Central Falls	Heat Pump Water Heaters	Complete	\$52,889.20
53	Veterans Memorial Elementary	150 Fuller Ave	Central Falls	Building Automation System	In Progress	\$389,986.00
54	West Warwick High School	1 Webster Knight Dr	West Warwick	Heat Pump Water Heaters	In Progress	\$101,241.10
55	Wakefield Hills Elementary School	505 Wakefield St	West Warwick	Heat Pump Water Heaters	In Progress	\$141,567.10
56	Maisie E. Quinn	1 Brown St	West Warwick	Heat Pump Water Heaters	In Progress	\$67,649.30



	Elementary School					
57	Woonsocket Middle School - Villanova	240 Florence Dr	Woonsocket	Heat Pump Water Heaters	In Progress	\$80,217.70
58	Woonsocket Middle School - Hamlet	60 Florence Dr	Woonsocket	Heat Pump Water Heaters	In Progress	\$83,842.00

Table 6: State Energy Efficiency Program Rebates by School

	Facility Name	School District	Program	Rebates
1	Agnes E. Little School	Pawtucket	Lighting	\$34,260.00
2	Fallon Memorial School	Pawtucket	Lighting	\$41,400.00
3	Flora S. Curtis Memorial School	Pawtucket	Lighting	\$25,960.00
4	Joseph Jenks Junior High School / JMW Arts HS	Pawtucket	Lighting	\$61,140.00
5	M. Virginia Cunningham School	Pawtucket	Lighting	\$34,975.00
6	Greenbush Elementary School	West Warwick	Lighting	\$45,505.05
7	John F. Deering Middle School	West Warwick	Lighting	\$12,463.20
8	John F. Horgan Elementary School	West Warwick	Lighting	\$9,416.02
9	Wakefield Hills Elementary School	West Warwick	Lighting	\$50,590.90
10	Maisie E. Quinn Elementary School	West Warwick	Lighting	\$8,158.50
11	West Warwick High School	West Warwick	Lighting	\$15,545.00
12	Dr. Earl F. Calcutt Middle School	Central Falls	Lighting	\$53,960.00
13	Juanita Sanchez Educational Complex	Providence	Lighting	\$107,450.00
14	Central High School	Providence	Lighting	\$189,290.00
15	Alfred Lima Sr. Elementary School	Providence	Lighting	\$90,430.00
16	Fortes Elementary	Providence	Lighting	\$50,843.00
17	Capt. G. Harold Hunt School	Central Falls	Lighting	\$2,180.00
18	Ella Risk Elementary	Central Falls	Lighting	\$33,940.00
19	Raíces Dual Language Academy	Central Falls	Lighting	\$33,940.00
20	Veterans Memorial Elementary	Central Falls	Lighting	\$42,760.00
21	Governor Aram J. Pothier School	Woonsocket	Lighting	\$54,060.00



22	Woonsocket Middle School - Villanova	Woonsocket	Lighting	\$117,490.00
23	Woonsocket Middle School - Hamlet	Woonsocket	Lighting	\$117,490.00
24	Harris Elementary School	Woonsocket	Lighting	\$44,560.00
25	Pawtucket Annex	Pawtucket	Lighting	\$15,190.00
26	Francis J. Variieur School	Pawtucket	Lighting	\$44,370.00
27	Samuel Slater Middle School	Pawtucket	Lighting	\$37,844.00
28	Lyman B. Goff Middle School	Pawtucket	Lighting	\$26,360.00
29	Captain Hunt Elementary	Central Falls	Heat Pump Water Heaters	\$382.00
30	Raíces Dual Language Academy	Central Falls	Heat Pump Water Heaters	\$1,673.00
31	Raíces Dual Language Academy	Central Falls	BAS	\$10,112.00
32	Burrillville High School	Burrillville	Lighting	\$33,416.00
33	Lillian Feinstein Elementary School	Providence	Lighting	\$40,310.00
34	Roger Williams Middle School	Providence	Lighting	\$38,815.00
35	Nathanael Greene Middle School	Providence	Lighting	\$35,335.50
36	Branch Ave School	Providence	Lighting	\$10,430.00
37	Hope High School	Providence	Lighting	\$88,972.20
38	Saylesville Elementary School	Lincoln	Lighting	\$10,719.00
39	Northern Lincoln Elementary School	Lincoln	Lighting	\$9,803.00
40	Greenbush Elementary School	West Warwick	BAS	\$37,739.00
41	John F. Deering Middle School	West Warwick	BAS	\$54,390.00
42	West Warwick High School	West Warwick	BAS	\$60,797.00
43	West Warwick High School	West Warwick	Lighting	\$21,678.00
44	Blackstone Academy Charter School	Public Charter - Pawtucket	Lighting	\$32,700.31
45	Ponaganset High School	Foster-Glocester	Lighting	\$82,760.50
46	Ponaganset Middle School	Foster-Glocester	Lighting	\$83,922.90
47	Beacon Charter School	Public Charter - Woonsocket	Lighting	\$30,190.25
48	Captain Isaac Paine Elementary School	Foster	Lighting	\$6,105.00
49	Times Squared STEM Academy	Public Charter – Providence	Lighting	\$118,170.00
50	Ella Risk Elementary	Central Falls	Heat Pump Water Heaters	TBD



51	Veterans Memorial Elementary	Central Falls	Heat Pump Water Heaters	\$6,321.00
52	Dr. Earl F. Calcutt Middle School	Central Falls	Heat Pump Water Heaters	\$3,754.80
53	Veterans Memorial Elementary	Central Falls	Building Automation System	TBD
54	West Warwick High School	West Warwick	Heat Pump Water Heaters	\$21,933.90
55	Wakefield Hills Elementary School	West Warwick	Heat Pump Water Heaters	\$21,510.90
56	Maisie E. Quinn Elementary School	West Warwick	Heat Pump Water Heaters	\$650.70
57	Woonsocket Middle School - Villanova	Woonsocket	Heat Pump Water Heaters	\$23,307.30
58	Woonsocket Middle School - Hamlet	Woonsocket	Heat Pump Water Heaters	\$19,683.00
			Total	\$2,307,153

Table 7: Lifetime Energy Savings by School

	Facility Name	School District	Program	Lifetime Energy Savings (MMBTUs)
1	Agnes E. Little School	Pawtucket	Lighting	4,066
2	Fallon Memorial School	Pawtucket	Lighting	5,678
3	Flora S. Curtis Memorial School	Pawtucket	Lighting	3,724
4	Joseph Jenks Junior High School / JMW Arts HS	Pawtucket	Lighting	6,898
5	M. Virginia Cunningham School	Pawtucket	Lighting	2,213
6	Greenbush Elementary School	West Warwick	Lighting	6,915
7	John F. Deering Middle School	West Warwick	Lighting	1,843
8	John F. Horgan Elementary School	West Warwick	Lighting	1,318
9	Wakefield Hills Elementary School	West Warwick	Lighting	7,321
10	Maisie E. Quinn Elementary School	West Warwick	Lighting	1,169
11	West Warwick High School	West Warwick	Lighting	2,410
12	Dr. Earl F. Calcutt Middle School	Central Falls	Lighting	2,710
13	Juanita Sanchez Educational Complex	Providence	Lighting	9,621
14	Central High School	Providence	Lighting	16,019



15	Alfred Lima Sr. Elementary School	Providence	Lighting	9,792
16	Fortes Elementary	Providence	Lighting	5,512
17	Capt. G. Harold Hunt School	Central Falls	Lighting	256
18	Ella Risk Elementary	Central Falls	Lighting	2,894
19	Raíces Dual Language Academy	Central Falls	Lighting	2,894
20	Veterans Memorial Elementary	Central Falls	Lighting	4,278
21	Governor Aram J. Pothier School	Woonsocket	Lighting	5,730
22	Woonsocket Middle School - Villanova	Woonsocket	Lighting	12,109
23	Woonsocket Middle School - Hamlet	Woonsocket	Lighting	12,109
24	Harris Elementary School	Woonsocket	Lighting	4,321
25	Pawtucket Annex	Pawtucket	Lighting	1,966
26	Francis J. Varieur School	Pawtucket	Lighting	3,547
27	Samuel Slater Middle School	Pawtucket	Lighting	4,595
28	Lyman B. Goff Middle School	Pawtucket	Lighting	3,328
29	Captain Hunt Elementary	Central Falls	Heat Pump Water Heaters	43
30	Raíces Dual Language Academy	Central Falls	Heat Pump Water Heaters	190
31	Raíces Dual Language Academy	Central Falls	BAS	7,192
32	Burrillville High School	Burrillville	Lighting	13,691
33	Lillian Feinstein Elementary School	Providence	Lighting	2,873
34	Roger Williams Middle School	Providence	Lighting	2,179
35	Nathanael Greene Middle School	Providence	Lighting	2,224
36	Branch Ave School	Providence	Lighting	993
37	Hope High School	Providence	Lighting	13,155
38	Saylesville Elementary School	Lincoln	Lighting	1,585
39	Northern Lincoln Elementary School	Lincoln	Lighting	1,450
40	Greenbush Elementary School	West Warwick	BAS	1,061
41	John F. Deering Middle School	West Warwick	BAS	15,257
42	West Warwick High School	West Warwick	BAS	13,022
43	West Warwick High School	West Warwick	Lighting	3,205
44	Blackstone Academy Charter School	Public Charter - Pawtucket	Lighting	3,428
45	Ponaganset High School	Foster-Glocester	Lighting	9,630



46	Ponaganset Middle School	Foster-Glocester	Lighting	12,409
47	Beacon Charter School	Public Charter - Woonsocket	Lighting	3,082
48	Captain Isaac Paine Elementary School	Foster	Lighting	1,065
49	Times Squared STEM Academy	Public Charter – Providence	Lighting	13,400
50	Ella Risk Elementary	Central Falls	Heat Pump Water Heaters	TBD
51	Veterans Memorial Elementary	Central Falls	Heat Pump Water Heaters	1,983
52	Dr. Earl F. Calcutt Middle School	Central Falls	Heat Pump Water Heaters	1,146
53	Veterans Memorial Elementary	Central Falls	Building Automation System	TBD
54	West Warwick High School	West Warwick	Heat Pump Water Heaters	6,696
55	Wakefield Hills Elementary School	West Warwick	Heat Pump Water Heaters	6,567
56	Maisie E. Quinn Elementary School	West Warwick	Heat Pump Water Heaters	74
57	Woonsocket Middle School - Villanova	Woonsocket	Heat Pump Water Heaters	7,311
58	Woonsocket Middle School - Hamlet	Woonsocket	Heat Pump Water Heaters	6,175
			Total	296,324

Table 8: Lifetime Avoided Energy Bill Costs by School

	Facility Name	School District	Program	Lifetime Avoided Energy Costs*
1	Agnes E. Little School	Pawtucket	Lighting	\$238,334
2	Fallon Memorial School	Pawtucket	Lighting	\$332,816
3	Flora S. Curtis Memorial School	Pawtucket	Lighting	\$218,260
4	Joseph Jenks Junior High School / JMW Arts HS	Pawtucket	Lighting	\$404,342
5	M. Virginia Cunningham School	Pawtucket	Lighting	\$129,732
6	Greenbush Elementary School	West Warwick	Lighting	\$405,320
7	John F. Deering Middle School	West Warwick	Lighting	\$108,014



8	John F. Horgan Elementary School	West Warwick	Lighting	\$77,262
9	Wakefield Hills Elementary School	West Warwick	Lighting	\$429,138
10	Maisie E. Quinn Elementary School	West Warwick	Lighting	\$68,501
11	West Warwick High School	West Warwick	Lighting	\$141,253
12	Dr. Earl F. Calcutt Middle School	Central Falls	Lighting	\$158,824
13	Juanita Sanchez Educational Complex	Providence	Lighting	\$563,917
14	Central High School	Providence	Lighting	\$938,912
15	Alfred Lima Sr. Elementary School	Providence	Lighting	\$573,976
16	Fortes Elementary	Providence	Lighting	\$323,074
17	Capt. G. Harold Hunt School	Central Falls	Lighting	\$14,979
18	Ella Risk Elementary	Central Falls	Lighting	\$169,645
19	Raíces Dual Language Academy	Central Falls	Lighting	\$169,645
20	Veterans Memorial Elementary	Central Falls	Lighting	\$250,726
21	Governor Aram J. Pothier School	Woonsocket	Lighting	\$335,881
22	Woonsocket Middle School - Villanova	Woonsocket	Lighting	\$709,774
23	Woonsocket Middle School - Hamlet	Woonsocket	Lighting	\$709,774
24	Harris Elementary School	Woonsocket	Lighting	\$253,289
25	Pawtucket Annex	Pawtucket	Lighting	\$115,258
26	Francis J. Varieur School	Pawtucket	Lighting	\$207,927
27	Samuel Slater Middle School	Pawtucket	Lighting	\$269,326
28	Lyman B. Goff Middle School	Pawtucket	Lighting	\$195,086
29	Captain Hunt Elementary	Central Falls	Heat Pump Water Heaters	\$2,546
30	Raíces Dual Language Academy	Central Falls	Heat Pump Water Heaters	\$11,152
31	Raíces Dual Language Academy	Central Falls	BAS	\$145,376
32	Burrillville High School	Burrillville	Lighting	\$802,472
33	Lillian Feinstein Elementary School	Providence	Lighting	\$168,392
34	Roger Williams Middle School	Providence	Lighting	\$127,743
35	Nathanael Greene Middle School	Providence	Lighting	\$130,356
36	Branch Ave School	Providence	Lighting	\$58,222



37	Hope High School	Providence	Lighting	\$771,092
38	Saylesville Elementary School	Lincoln	Lighting	\$92,901
39	Northern Lincoln Elementary School	Lincoln	Lighting	\$84,963
40	Greenbush Elementary School	West Warwick	BAS	\$53,656
41	John F. Deering Middle School	West Warwick	BAS	\$416,964
42	West Warwick High School	West Warwick	BAS	\$334,136
43	West Warwick High School	West Warwick	Lighting	\$187,876
44	Blackstone Academy Charter School	Public Charter - Pawtucket	Lighting	\$200,907
45	Ponaganset High School	Foster-Glocester	Lighting	\$564,465
46	Ponaganset Middle School	Foster-Glocester	Lighting	\$727,332
47	Beacon Charter School	Public Charter - Woonsocket	Lighting	\$180,671
48	Captain Isaac Paine Elementary School	Foster	Lighting	\$62,400
49	Times Squared STEM Academy	Public Charter – Providence	Lighting	\$785,429
50	Ella Risk Elementary	Central Falls	Heat Pump Water Heaters	TBD
51	Veterans Memorial Elementary	Central Falls	Heat Pump Water Heaters	\$61,100
52	Dr. Earl F. Calcutt Middle School	Central Falls	Heat Pump Water Heaters	\$35,817
53	Veterans Memorial Elementary	Central Falls	Building Automation System	TBD
54	West Warwick High School	West Warwick	Heat Pump Water Heaters	\$209,241
55	Wakefield Hills Elementary School	West Warwick	Heat Pump Water Heaters	\$205,206
56	Maisie E. Quinn Elementary School	West Warwick	Heat Pump Water Heaters	\$4,338
57	Woonsocket Middle School - Villanova	Woonsocket	Heat Pump Water Heaters	\$225,282
58	Woonsocket Middle School - Hamlet	Woonsocket	Heat Pump Water Heaters	\$190,260
			Total	\$15,353,278

*Assuming \$0.20/kWh and \$1.50/therm per the U.S. Energy Information Administration (EIA)

Table 9: Lifetime Avoided Carbon Dioxide Emissions by School

	Facility Name	School District	Program	Lifetime Avoided CO₂ (Metric Tons)*
1	Agnes E. Little School	Pawtucket	Lighting	931
2	Fallon Memorial School	Pawtucket	Lighting	1,300
3	Flora S. Curtis Memorial School	Pawtucket	Lighting	852
4	Joseph Jenks Junior High School / JMW Arts HS	Pawtucket	Lighting	1,579
5	M. Virginia Cunningham School	Pawtucket	Lighting	507
6	Greenbush Elementary School	West Warwick	Lighting	1,583
7	John F. Deering Middle School	West Warwick	Lighting	422
8	John F. Horgan Elementary School	West Warwick	Lighting	302
9	Wakefield Hills Elementary School	West Warwick	Lighting	1,676
10	Maisie E. Quinn Elementary School	West Warwick	Lighting	267
11	West Warwick High School	West Warwick	Lighting	552
12	Dr. Earl F. Calcutt Middle School	Central Falls	Lighting	620
13	Juanita Sanchez Educational Complex	Providence	Lighting	2,202
14	Central High School	Providence	Lighting	3,666
15	Alfred Lima Sr. Elementary School	Providence	Lighting	2,241
16	Fortes Elementary	Providence	Lighting	1,262
17	Capt. G. Harold Hunt School	Central Falls	Lighting	58
18	Ella Risk Elementary	Central Falls	Lighting	662
19	Raíces Dual Language Academy	Central Falls	Lighting	662
20	Veterans Memorial Elementary	Central Falls	Lighting	979
21	Governor Aram J. Pothier School	Woonsocket	Lighting	1,312
22	Woonsocket Middle School - Villanova	Woonsocket	Lighting	2,772
23	Woonsocket Middle School - Hamlet	Woonsocket	Lighting	2,772



24	Harris Elementary School	Woonsocket	Lighting	989
25	Pawtucket Annex	Pawtucket	Lighting	450
26	Francis J. Varieur School	Pawtucket	Lighting	812
27	Samuel Slater Middle School	Pawtucket	Lighting	1,052
28	Lyman B. Goff Middle School	Pawtucket	Lighting	762
29	Captain Hunt Elementary	Central Falls	Heat Pump Water Heaters	10
30	Raíces Dual Language Academy	Central Falls	Heat Pump Water Heaters	44
31	Raíces Dual Language Academy	Central Falls	BAS	532
32	Burrillville High School	Burrillville	Lighting	3,134
33	Lillian Feinstein Elementary School	Providence	Lighting	658
34	Roger Williams Middle School	Providence	Lighting	499
35	Nathanael Greene Middle School	Providence	Lighting	509
36	Branch Ave School	Providence	Lighting	227
37	Hope High School	Providence	Lighting	3,011
38	Saylesville Elementary School	Lincoln	Lighting	363
39	Northern Lincoln Elementary School	Lincoln	Lighting	332
40	Greenbush Elementary School	West Warwick	BAS	208
41	John F. Deering Middle School	West Warwick	BAS	1,567
42	West Warwick High School	West Warwick	BAS	1,250
43	West Warwick High School	West Warwick	Lighting	734
44	Blackstone Academy Charter School	Public Charter - Pawtucket	Lighting	785
45	Ponaganset High School	Foster- Glocester	Lighting	2,204
46	Ponaganset Middle School	Foster- Glocester	Lighting	2,840
47	Beacon Charter School	Public Charter - Woonsocket	Lighting	706
48	Captain Isaac Paine Elementary School	Foster	Lighting	244
49	Times Squared STEM Academy	Public Charter – Providence	Lighting	3,067



50	Ella Risk Elementary	Central Falls	Heat Pump Water Heaters	TBD
51	Veterans Memorial Elementary	Central Falls	Heat Pump Water Heaters	232
52	Dr. Earl F. Calcutt Middle School	Central Falls	Heat Pump Water Heaters	136
53	Veterans Memorial Elementary	Central Falls	Building Automation System	TBD
54	West Warwick High School	West Warwick	Heat Pump Water Heaters	794
55	Wakefield Hills Elementary School	West Warwick	Heat Pump Water Heaters	778
56	Maisie E. Quinn Elementary School	West Warwick	Heat Pump Water Heaters	17
57	Woonsocket Middle School - Villanova	Woonsocket	Heat Pump Water Heaters	854
58	Woonsocket Middle School - Hamlet	Woonsocket	Heat Pump Water Heaters	721
			Total	59,697

*Calculated using EPA & ISO New England emissions factors