

Livonia Public Schools
Energy Conservation Program

Cost Avoidance Summary - Buildings by Type

Sorted by Building

Building Code & Name	Cost Without CAP	Actual Cost	Cost Avoidance \$	Cost Avoidance %
Alternative Building				
110 - Clay - Livonia Little Tots	\$241,548.90	\$191,386.28	\$50,162.62	20.77%
138 - Hull - Storage	\$79,124.75	\$66,774.94	\$12,349.81	15.61%
141 - Jackson - Child Care Center	\$218,734.10	\$143,337.43	\$75,396.67	34.47%
159 - Marshall - Learning Tree	\$208,801.48	\$196,020.67	\$12,780.81	6.12%
162 - McKinley - Multiuse	\$226,823.43	\$201,045.57	\$25,777.86	11.36%
166 - Nankin Mills - Redford Union	\$239,007.76	\$186,216.67	\$52,791.09	22.09%
167 - Perrinville - Closed	\$23,132.10	\$20,090.22	\$3,041.88	13.15%
184 - Taylor - Closed	\$118,601.89	\$100,720.85	\$17,881.04	15.08%
189 - Washington - Leased	\$121,423.13	\$106,716.41	\$14,706.72	12.11%
210 - Dickinson - Multiuse	\$347,869.58	\$260,819.99	\$87,049.59	25.02%
295 - Career Center	\$330,822.47	\$224,339.01	\$106,483.46	32.19%
301 - Central Office Complex	\$728,622.12	\$588,478.53	\$140,143.59	19.23%
348 - Ford Skill Center	\$434,690.40	\$338,187.25	\$96,503.15	22.20%
5125638101980000 - Wilson Food Service	\$71,590.34	\$57,121.33	\$14,469.01	20.21%
Alternative Building:	\$3,390,792.45	\$2,681,255.15	\$709,537.30	20.93%
Elementary School				
102 - Adams Lower Elementary school	\$202,126.49	\$165,074.85	\$37,051.64	18.33%
105 - Buchanan Lower Elementary school	\$293,318.40	\$200,426.49	\$92,891.91	31.67%
108 - Cass Lower Elementary school	\$227,477.08	\$165,544.47	\$61,932.61	27.23%
111 - Cleveland Lower Elementary school	\$277,095.15	\$208,205.84	\$68,889.31	24.86%
114 - Coolidge Lower Elementary school	\$301,781.53	\$208,453.06	\$93,328.47	30.93%
123 - Garfield Lower Elementary school	\$304,419.78	\$226,061.31	\$78,358.47	25.74%
126 - Grant Lower Elementary school	\$292,834.59	\$195,041.99	\$97,792.60	33.40%
132 - Hayes Lower Elementary school	\$239,176.05	\$157,787.75	\$81,388.30	34.03%
135 - Hoover Lower Elementary school	\$293,175.04	\$186,963.53	\$106,211.51	36.23%
150 - Kennedy Lower Elementary school	\$217,646.46	\$155,850.75	\$61,795.71	28.39%
171 - Randolph Lower Elementary school	\$250,298.15	\$177,406.53	\$72,891.62	29.12%
174 - Roosevelt Lower Elementary school	\$266,924.60	\$196,795.75	\$70,128.85	26.27%
177 - Rosedale Lower Elementary school	\$223,966.68	\$162,925.12	\$61,041.56	27.25%
186 - Tyler Lower Elementary school	\$248,398.14	\$202,963.53	\$45,434.61	18.29%
Elementary School:	\$3,638,638.14	\$2,609,500.97	\$1,029,137.17	28.28%
High School				
270 - Churchill High School	\$1,966,258.20	\$1,552,873.43	\$413,384.77	21.02%
280 - Franklin High School	\$1,880,142.03	\$1,512,089.41	\$368,052.62	19.58%
290 - Stevenson High School	\$1,765,704.28	\$1,366,313.90	\$399,390.38	22.62%
High School:	\$5,612,104.50	\$4,431,276.74	\$1,180,827.76	21.04%
Junior High/Middle/Intermediate School				
117 - Cooper Upper Elementary school	\$387,194.02	\$293,527.86	\$93,666.16	24.19%
147 - Johnson Upper Elementary school	\$368,459.13	\$284,745.61	\$83,713.52	22.72%
172 - Riley Upper Elementary school	\$499,067.49	\$376,294.77	\$122,772.72	24.60%

Filters: Billing Periods In Range From 200807 To 201206

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215 - Emerson Middle School	\$477,106.93	\$401,708.34	\$75,398.59	15.80%
220 - Frost Middle School	\$510,001.81	\$403,313.07	\$106,688.74	20.92%
225 - Holmes Middle School	\$454,914.50	\$363,531.61	\$91,382.89	20.09%
Junior High/Middle/Intermediate School:	\$2,696,743.87	\$2,123,121.26	\$573,622.61	21.27%
Outdoor Lighting				
400 - Street Lights	\$288,884.38	\$288,884.38	\$0.00	0.00%
Outdoor Lighting:	\$288,884.38	\$288,884.38	\$0.00	0.00%
Totals:	\$15,627,163.34	\$12,134,038.50	\$3,493,124.84	22.35%

Filters: Billing Periods In Range From 200807 To 201206

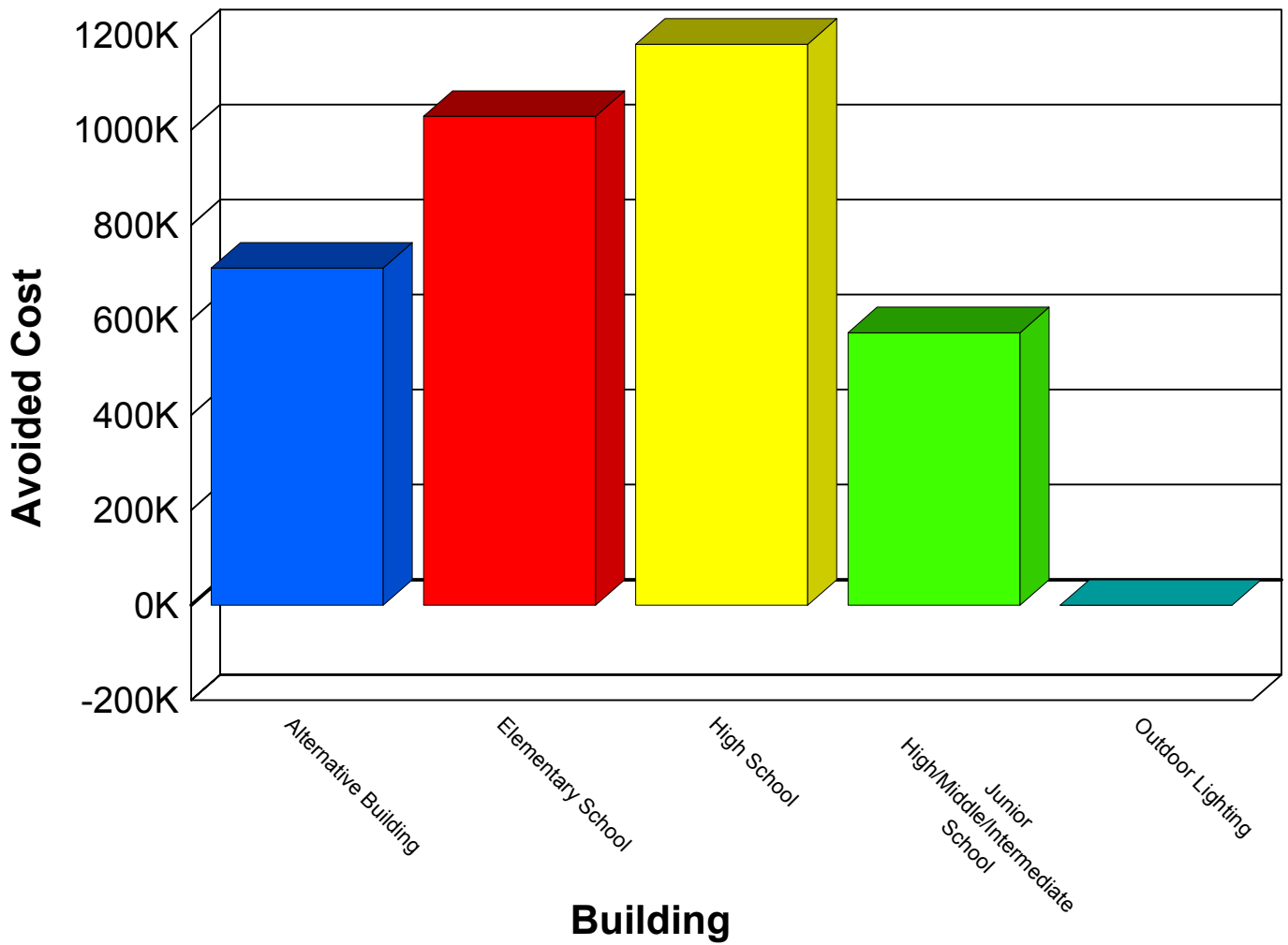
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