

AVERAGE SCHOOL COSTS - Separate Prime Costs

02-Nov-20

YEAR	BLDG. AREA	TOTAL COST	COST/s.f.	General Const.		Plumbing		Heating- Air Cond.		Electrical	
				GEN /sf	GEN %	PLBG/s.f.	PLBG %	HVAC /sf	HVAC %	ELEC /sf	ELEC %
2020	564,712	\$136,979,508	\$242.57	\$168.30	69.38%	\$12.78	5.27%	\$30.22	12.46%	\$31.26	12.89%
2019	564,900	\$132,768,117	\$235.03	\$168.72	71.79%	\$13.58	5.78%	\$29.73	12.65%	\$23.00	9.79%
2018	1,624,564	\$350,308,792	\$215.63	\$161.17	74.74%	\$11.43	5.30%	\$21.56	10.00%	\$21.47	9.96%
2017	939,791	\$174,452,311	\$185.63	\$132.53	71.39%	\$10.34	5.57%	\$22.71	12.23%	\$20.05	10.80%
2016	665,035	\$131,267,137	\$197.38	\$152.96	77.49%	\$10.06	5.10%	\$19.34	9.80%	\$15.03	7.61%
2015	2,127,195	\$407,088,087	\$191.37	\$143.96	75.22%	\$9.34	4.88%	\$20.30	10.61%	\$17.78	9.29%
2014	1,325,043	\$254,899,006	\$192.37	\$147.52	76.68%	\$8.39	4.36%	\$20.53	10.67%	\$15.93	8.28%
2013	246,493	\$44,360,902	\$179.97	\$129.98	72.23%	\$6.33	3.52%	\$26.05	14.48%	\$17.60	9.78%
2012	774,753	\$112,329,032	\$144.99	\$106.44	73.41%	\$7.17	4.94%	\$17.66	12.18%	\$13.72	9.46%
2011	175,611	\$24,970,000	\$142.19	\$94.73	66.62%	\$7.82	5.50%	\$21.75	15.30%	\$17.88	12.58%

Costs are contract amounts for new schools and do not include land, furnishings, design fees, surveys, testing or legal expense. Only projects that were received and bid multi-prime are included in this report.

SCHOOL PLANNING/ NCDPI

YEAR	BLDG. AREA	TOTAL COST	COST/s.f.	General Const.		Plumbing		Heating- Air Cond.		Electrical	
				GEN /sf	GEN %	PLBG/s.f.	PLBG %	HVAC /sf	HVAC %	ELEC /sf	ELEC %
2010	1,031,320	\$145,578,767	\$141.16	\$103.64	73.42%	\$5.70	4.04%	\$17.23	12.21%	\$14.59	10.34%
2009	1,752,617	\$239,868,241	\$136.86	\$99.91	73.00%	\$5.98	4.37%	\$17.81	13.02%	\$13.16	9.62%
2008	2,732,292	\$424,659,661	\$155.42	\$117.69	75.72%	\$6.82	4.39%	\$15.88	10.22%	\$15.04	9.68%
2007	3,244,579	\$534,397,670	\$164.70	\$123.71	75.11%	\$7.54	4.58%	\$17.58	10.67%	\$15.88	9.64%
2006	1,989,702	\$282,041,821	\$141.75	\$105.16	74.19%	\$7.78	5.49%	\$16.01	11.29%	\$12.80	9.03%
2005	2,017,970	\$277,507,980	\$137.52	\$104.22	75.79%	\$6.59	4.79%	\$14.80	10.76%	\$11.90	8.66%
2004	2,001,471	\$232,521,261	\$116.18	\$87.02	74.91%	\$5.08	4.37%	\$13.12	11.29%	\$10.95	9.43%
2003	1,534,026	\$143,057,104	\$93.26	\$67.96	72.87%	\$4.87	5.22%	\$11.81	12.66%	\$8.62	9.25%
2002	1,594,246	\$148,602,429	\$93.21	\$66.30	71.13%	\$5.08	5.45%	\$13.04	13.99%	\$8.80	9.44%
2001	2,103,573	\$202,804,807	\$96.41	\$69.45	72.04%	\$5.11	5.30%	\$13.18	13.67%	\$8.66	8.99%
2000	4,236,974	\$393,363,418	\$92.84	\$68.48	73.77%	\$4.35	4.68%	\$11.17	12.03%	\$8.84	9.52%

Totals Avg: **33,246,867** **\$4,793,826,050** **\$144.19** **\$106.96** **74.18%** **\$6.99** **4.85%** **\$16.51** **11.45%** **\$13.73** **9.52%**

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