

Information as of:

Estimated Construction & Total Project Budget Cost Data at Schematic Design [ON OR AFTER JANUARY 1, 2014]

Totals - All School Types

April 2023
Board Meeting

The information and data contained in this spreadsheet, for construction projects starting January 2014, is based on the MSBA's review of construction cost estimates, contracts and other documentation provided by cities, towns, and regional school districts. This information and data is intended for informational purposes only. The data may have changed based on actual construction bids or contract amendments, for example, and the MSBA shall have no responsibility or duty to update any of the information contained in this spreadsheet. Additionally, districts may refer to their district and school names using different titles than what is shown in this report. Please contact the Districts for the most current information. The MSBA hereby disclaims any and all liability and responsibility that may arise in connection with the information contained in this spreadsheet. This spreadsheet may include a preliminary review of scope exclusions but all costs identified are subject to review and audit by the MSBA and may not be eligible for reimbursement by the MSBA.

DESCRIPTION		TOTAL ALL ELEMENTARY SCHOOLS	TOTAL ALL MIDDLE SCHOOLS	TOTAL ALL MIDDLE/HIGH SCHOOLS	TOTAL ALL HIGH SCHOOLS	TOTAL ALL REPAIR SCHOOLS	GRAND TOTAL * ALL SCHOOLS TYPES
Division #	Description of Work						
A	Substructure	\$141,951,390	\$93,713,130	\$21,543,873	\$213,872,686	\$1,480,143	\$472,561,222
B	Shell	\$685,408,453	\$386,468,539	\$111,436,423	\$986,869,252	\$3,805,431	\$2,173,988,098
B10	Superstructure	\$246,472,343	\$145,752,538	\$38,877,890	\$401,040,060	\$39,735	\$832,182,566
B20	Exterior Enclosure	\$328,434,042	\$189,852,595	\$57,711,197	\$455,229,806	\$1,187,823	\$1,032,415,463
B2010	Exterior Walls	\$210,404,948	\$126,553,674	\$33,542,813	\$282,376,627	\$40,165	\$652,918,227
B2020	Exterior Windows	\$92,244,494	\$52,707,336	\$19,329,963	\$128,154,580	\$1,051,861	\$293,488,234
B2030	Exterior Doors	\$8,539,383	\$3,285,689	\$687,570	\$7,454,394	\$62,100	\$20,029,136
B30	Roofing	\$103,488,753	\$50,863,406	\$14,847,336	\$130,599,386	\$2,577,873	\$302,376,754
C	Interiors	\$437,381,881	\$249,484,188	\$61,642,965	\$666,861,957	\$2,137,808	\$1,417,508,799
D	Services	\$734,674,953	\$413,765,634	\$99,888,511	\$1,184,765,418	\$12,573,263	\$2,445,667,779
D10	Conveying	\$11,475,059	\$6,771,989	\$2,631,400	\$14,444,075	\$26,500	\$35,349,023
D20	Plumbing	\$98,965,606	\$58,210,405	\$14,521,364	\$160,256,232	\$1,091,481	\$333,045,088
D30	HVAC	\$339,383,711	\$176,778,746	\$43,008,379	\$531,112,486	\$6,953,552	\$1,097,236,874
D40	Fire Protection	\$35,842,461	\$20,313,494	\$5,392,299	\$56,778,408	\$557,950	\$118,884,612
D50	Electrical Utilities	\$249,008,116	\$151,691,000	\$34,335,069	\$422,174,217	\$3,943,780	\$861,152,182
E	Furnishings & Fixed Equipment	\$106,116,681	\$62,016,471	\$16,008,252	\$170,830,410	\$1,325,253	\$356,297,067
	Building Value Engineering	\$0	\$0	\$0	\$0	\$0	\$0
	Building Subtotal	\$2,105,533,358	\$1,205,447,962	\$310,520,024	\$3,223,199,723	\$19,916,755	\$6,864,617,822
F	Special Construction & Demo	\$76,297,589	\$48,672,978	\$18,956,051	\$186,082,077	\$676,329	\$330,685,024
G	Other Site Construction	\$371,301,366	\$143,692,700	\$30,166,168	\$469,975,451	\$560,483	\$1,015,696,168
G10	Site Preparation	\$81,423,895	\$32,701,282	\$6,052,860	\$148,407,419	\$42,374	\$268,627,830
G20	Site Improvements	\$183,906,018	\$70,851,749	\$14,684,405	\$212,272,482	\$464,624	\$482,179,278
G30	Mechanical Utilities	\$78,162,675	\$28,034,988	\$7,234,673	\$71,085,588	\$53,485	\$184,571,409
G40	Electrical Utilities	\$27,808,778	\$12,104,681	\$2,194,230	\$34,962,732	\$0	\$77,070,421
	Other Site Construction	\$8,454,298	\$367,177	\$0	\$54,329,176	\$67,500	\$63,218,151
	Subtotal	\$2,561,586,611	\$1,398,180,817	\$359,642,243	\$3,930,339,197	\$21,221,067	\$8,270,969,935
Z	Mark-Ups	\$660,650,585	\$359,517,924	\$104,303,741	\$1,075,293,709	\$8,936,889	\$2,208,702,848
Z	Insurance	\$39,334,363	\$24,883,172	\$7,029,087	\$80,920,613	\$407,585	\$152,574,820
Z	Subcontractor Bond	\$24,174,846	\$9,875,452	\$2,463,492	\$39,899,952	\$28,510	\$76,442,252
Z	Design & Pricing Contingency	\$245,908,913	\$135,385,776	\$37,681,075	\$373,040,323	\$2,965,798	\$794,981,885
Z	General Conditions	\$229,791,176	\$125,658,396	\$35,051,096	\$324,710,588	\$3,845,525	\$719,056,781
Z	Overhead & Profit	\$88,238,230	\$41,089,905	\$11,474,546	\$161,097,235	\$892,468	\$302,792,384
Z	CM at Risk Contingency	\$33,203,057	\$22,625,223	\$10,604,445	\$95,624,998	\$797,003	\$162,854,726
	Construction Subtotal	\$3,222,237,196	\$1,757,698,741	\$463,945,984	\$5,005,632,906	\$30,157,956	\$10,479,672,783
	Project Scope Adjustments	\$0	\$3,189,747	\$0	\$22,966,531	\$0	\$26,156,278
Z	Escalation to Construction Mid-Point	\$149,902,578	\$72,726,003	\$24,027,116	\$253,587,674	\$1,509,167	\$501,752,538
	Total Construction Cost	\$3,372,139,774	\$1,833,614,491	\$487,973,100	\$5,282,187,111	\$31,667,123	\$11,007,581,599
	Bid Alternates	\$17,207,921	\$13,992,852	\$404,800	\$21,563,516	\$0	\$53,169,089
	CM Pre-Construction Services	\$4,961,417	\$3,635,075	\$2,360,000	\$9,810,008	\$0	\$20,766,500
	Construction Contingency	\$159,548,404	\$84,795,088	\$25,796,122	\$246,862,026	\$2,252,826	\$519,254,466
	Designer	\$373,868,557	\$193,455,616	\$57,621,647	\$558,849,484	\$2,926,760	\$1,186,722,064
	OPM & other Professional services	\$136,469,948	\$68,677,802	\$19,983,592	\$196,577,792	\$1,872,317	\$423,581,451
	FF&E/IT	\$114,958,862	\$66,094,596	\$15,235,000	\$153,789,897	\$50,000	\$350,128,355
	Legal Fees	\$1,255,000	\$542,000	\$185,000	\$1,336,000	\$0	\$3,318,000
	Other Soft Costs	\$55,013,849	\$19,663,006	\$8,994,100	\$82,633,078	\$21,586	\$166,325,619
	Owner's Contingency	\$48,432,078	\$32,442,884	\$5,092,733	\$71,644,740	\$771,231	\$158,383,666
	Total Project Budget	\$4,283,855,810	\$2,316,913,410	\$623,646,094	\$6,625,253,652	\$39,561,843	\$13,889,230,809
	Bid Alternates	\$6,531,572	\$7,340,494	\$0	\$11,592,695	\$0	\$25,464,761
	Ineligible Costs & Contingencies	\$152,511,537	\$58,656,168	\$21,771,052	\$233,544,267	\$1,285,612	\$467,768,636
	Scope Exclusions	\$1,215,313,581	\$653,170,517	\$215,244,825	\$2,040,907,560	\$951,581	\$4,125,588,064
	Basis for Total Facilities Grant	\$2,909,499,120	\$1,597,746,231	\$386,630,217	\$4,339,209,130	\$37,324,650	\$9,270,409,348
	Maximum Facilities Grant	\$1,732,230,641	\$987,429,847	\$245,206,058	\$2,774,433,619	\$18,340,952	\$5,757,641,117

* Total Cost data does not include all Repair Projects, Green Repair Program Projects, Science Lab Projects, Wait List Projects, and the Beverly High School and Norwood High School Projects for which cost data was not available in the required format.