

Information as of:

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

October 2021
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. 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	\$151,108,003	\$82,892,421	\$29,425,441	\$180,210,552	\$1,895,860	\$445,532,277
B	Shell	\$699,795,299	\$343,778,731	\$136,599,356	\$842,364,594	\$23,177,360	\$2,045,715,340
B10	Superstructure	\$244,813,006	\$129,257,011	\$51,240,697	\$335,255,319	\$5,280,399	\$765,846,432
B20	Exterior Enclosure	\$349,105,323	\$168,559,319	\$67,864,746	\$394,532,103	\$12,237,532	\$992,299,023
B2010	Exterior Walls	\$222,734,353	\$109,996,020	\$37,961,989	\$262,311,673	\$4,156,567	\$637,160,602
B2020	Exterior Windows	\$92,059,613	\$48,612,611	\$24,411,015	\$113,099,149	\$2,193,547	\$280,375,935
B2030	Exterior Doors	\$8,264,780	\$2,644,792	\$956,136	\$7,122,653	\$164,150	\$19,152,511
B30	Roofing	\$105,876,970	\$45,962,401	\$17,493,913	\$112,577,172	\$5,659,429	\$287,569,885
C	Interiors	\$444,542,333	\$213,849,597	\$80,678,491	\$568,522,470	\$15,289,603	\$1,322,882,494
D	Services	\$724,542,428	\$357,975,111	\$130,069,327	\$980,767,930	\$51,599,569	\$2,244,953,465
D10	Conveying	\$10,832,773	\$5,506,770	\$2,677,200	\$12,720,663	\$498,610	\$32,236,016
D20	Plumbing	\$100,065,517	\$49,714,941	\$18,113,686	\$135,067,828	\$5,846,281	\$308,808,253
D30	HVAC	\$332,469,192	\$155,234,706	\$55,716,783	\$430,821,580	\$24,416,085	\$998,658,346
D40	Fire Protection	\$36,459,298	\$17,094,081	\$6,983,578	\$47,512,203	\$2,531,645	\$110,580,805
D50	Electrical Utilities	\$244,715,648	\$130,424,613	\$46,578,080	\$354,644,756	\$18,306,948	\$794,670,445
E	Furnishings & Fixed Equipment	\$105,501,711	\$54,713,705	\$22,499,051	\$147,019,924	\$3,566,905	\$333,301,296
	Building Value Engineering	\$519,545	\$0	\$0	\$0	\$0	\$519,545
	Building Subtotal	\$2,126,009,319	\$1,053,209,565	\$399,271,666	\$2,718,884,570	\$95,529,297	\$6,392,904,417
F	Special Construction & Demo	\$72,038,031	\$37,981,287	\$22,712,984	\$150,479,218	\$7,436,775	\$290,648,295
G	Other Site Construction	\$360,259,600	\$130,272,977	\$46,487,223	\$401,396,536	\$8,012,996	\$946,429,332
G10	Site Preparation	\$73,497,868	\$29,777,842	\$12,120,085	\$130,597,650	\$1,647,215	\$247,640,660
G20	Site Improvements	\$178,774,222	\$62,156,374	\$19,432,376	\$182,009,674	\$3,705,347	\$446,077,993
G30	Mechanical Utilities	\$80,083,575	\$27,279,644	\$9,449,081	\$68,561,902	\$1,802,392	\$177,176,594
G40	Electrical Utilities	\$27,903,935	\$11,039,117	\$2,238,451	\$30,227,310	\$858,042	\$72,286,855
	Other Site Construction	\$9,068,640	\$2,954,749	\$3,247,230	\$43,464,246	\$0	\$58,734,865
	Subtotal	\$2,567,375,590	\$1,224,418,578	\$468,471,873	\$3,314,224,570	\$110,979,068	\$7,685,469,679
Z	Mark-Ups	\$670,169,296	\$299,294,030	\$116,321,962	\$914,393,147	\$31,281,466	\$2,031,459,901
Z	Insurance	\$39,020,678	\$20,289,346	\$7,381,829	\$71,051,932	\$1,258,420	\$139,002,205
Z	Subcontractor Bond	\$22,558,670	\$9,921,533	\$3,596,231	\$30,873,938	\$1,689,961	\$68,640,333
Z	Design & Pricing Contingency	\$250,594,647	\$113,846,674	\$42,222,482	\$315,348,995	\$10,154,184	\$732,166,982
Z	General Conditions	\$235,846,020	\$98,953,666	\$43,112,216	\$269,630,782	\$10,911,986	\$658,454,670
Z	Overhead & Profit	\$87,504,823	\$36,160,400	\$12,493,734	\$143,584,851	\$3,206,092	\$282,949,900
Z	CM at Risk Contingency	\$34,644,458	\$20,122,411	\$7,515,470	\$83,902,649	\$4,060,823	\$150,245,811
	Construction Subtotal	\$3,237,544,886	\$1,523,712,608	\$584,793,835	\$4,228,617,717	\$142,260,534	\$9,716,929,580
	Project Scope Adjustments	\$0	\$3,189,747	\$0	\$26,615,232	\$0	\$29,804,979
Z	Escalation to Construction Mid-Point	\$138,184,207	\$61,670,155	\$26,869,880	\$212,362,503	\$5,924,970	\$445,011,715
	Total Construction Cost	\$3,375,729,093	\$1,588,572,510	\$346,310,574	\$4,467,595,452	\$148,185,504	\$9,926,393,133
Bid Alternates		\$18,248,367	\$11,083,639	\$1,255,255	\$16,542,456	\$0	\$47,129,717
CM Pre-Construction Services		\$5,105,388	\$3,145,984	\$1,667,700	\$9,616,308	\$348,500	\$19,883,880
Construction Contingency		\$156,207,171	\$72,728,410	\$29,627,073	\$214,603,940	\$6,214,875	\$479,381,469
Designer		\$373,017,066	\$156,333,365	\$68,262,576	\$473,310,552	\$15,637,767	\$1,086,561,326
OPM & other Professional services		\$134,745,753	\$57,445,792	\$23,604,987	\$166,630,677	\$5,504,882	\$387,932,091
FF&E/IT		\$117,763,977	\$55,504,410	\$17,183,000	\$143,363,987	\$3,246,000	\$337,061,374
Legal Fees		\$1,445,000	\$342,000	\$40,000	\$1,281,000	\$87,000	\$3,195,000
Other Soft Costs		\$51,663,891	\$16,265,086	\$6,887,100	\$49,587,494	\$1,288,000	\$125,691,571
Owner's Contingency		\$48,474,902	\$25,525,531	\$9,115,367	\$60,081,834	\$3,124,432	\$146,322,066
	Total Project Budget	\$4,272,169,259	\$1,986,946,727	\$769,306,773	\$5,602,613,700	\$183,636,960	\$12,814,673,419
Bid Alternates		\$6,531,572	\$6,085,239	\$1,255,255	\$11,997,495	\$0	\$25,869,561
Ineligible Costs & Contingencies		\$148,005,623	\$45,362,985	\$65,547,152	\$164,308,694	\$2,683,233	\$425,907,687
Scope Exclusions		\$1,142,523,755	\$508,901,377	\$175,506,972	\$1,655,527,315	\$16,413,396	\$3,498,872,815
	Basis for Total Facilities Grant	\$2,975,108,309	\$1,426,597,126	\$526,997,394	\$3,770,780,196	\$164,540,331	\$8,864,023,356
	Maximum Facilities Grant	\$1,801,360,592	\$920,126,239	\$315,808,640	\$2,403,740,674	\$92,085,182	\$5,533,121,327

* 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.