Estimated Construction & Total Project Cost Data at Schematic Design (ON OR AFTER JANUARY 2014) Middle High Schools

April 2024 Board Meeting

The information and data contained in this spreadsheet 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 information and dat

Section Sect	Doai	u Meeting	scope exclusions but all costs identified are su	bject to review and audit by the MSBA and may	not be eligible for reinbursement by the MODA.				
Part		Date Board Approved	Mar-14	Jul-14	Jan-16	Dec-17	Oct-20	Aug-21	
Proper		District	Boston	Holbrook	Mount Greylock	Westport ¹	Boston ²	Boston ³	
Process Pro	School Name		Dearborn	Holbrook Jr Sr HS	Mt Greylock Regional HS	Westport Junior/Senior HS	Quincy Upper School	Carter Developmental Center	TOTAL
The color The	Project Type		Core Program	Core Program	Core Program	Core Program	Core Program	Core Program	
Part	Project Scope		New Construction	New Construction	Addition / Renovation	New Construction	New Construction	New Construction	ALL
The contract of the contrac	Enrollmen		600	1,095	535	860	650	60	MIDDLE/HIGH
March Mar		GSF		·					
Principle Prin			·	·	·	·		· · · · · · · · · · · · · · · · · · ·	
Print Edward Joseph Jose									
Color Colo					-	_			
The content		Cost Estimator	Project Management & Cost	Project Management & Cost	Essential Design and Estimating	Project Management & Cost	Project Management & Cost	Project Management & Cost	
State	Division ?	Description of Work							
10 September 1,000 September 1,000 September Septemb									\$21,543,873
OCT Sept.									\$111,436,423
Story Process Story 40									\$38,877,890
Second S	B2								
March Marc	\vdash								
Column									
Column	B3								\$14,847,336
DIS December 1918							\$18,257,403		\$61,642,965
Column	-								\$99,888,511
Old HPAC 19,900,000 19,000,000 19,		, ,							\$2,631,400
Section Sect									
DOB									
Secondary A Faced Engineering \$1,000,000 \$2,440,000 \$2,000,000 \$2,000,000 \$1,000,000									
Booking National State Engineering State									
Building Substant \$18,655,000 \$15,000		Ů 1 1	+ -,,		+=,===,==	+-,,	+ -,,	, ,,,,,,,, ,,,,,	\$0
G Office Sinc Construction			\$36,655,002	\$50,611,105	\$30,982,991	\$46,662,684	\$101,359,804	\$44,248,438	\$310,520,024
G10 Sile Programmorh \$1,053,376 \$1,022,356 \$1,0	F	Special Construction & Demo				\$6,562,000			\$18,956,051
COD Stee Inspirements									\$30,166,168
GSS Mechanical Willies S21 200 \$20 4007 \$50 500 \$1,000 \$350,000 \$34,000 \$350,000 \$34,000 \$350,000 \$34,000 \$350,000 \$34,000 \$350,000 \$34,000 \$350,000 \$34,000 \$350,000 \$34,000 \$350,000 \$34,000 \$350,000 \$34,000 \$350,0					+-				
Gold Restrict Millies									
Second Continues Second Cont									
Value Mark-Ups S14,760,330 S15,770,664 S11,222,296 S13,319,291 S12,880,332 S16,202,820 S14,003,74 S10,003 S15,000,001 S12,000,612 S10,000,001			Ţ,			****	, , , , , , , , , , , , , , , , , , , 	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\$0
Page Insurance \$900.344 \$1,155.422 \$1,235.100 \$1,150.003 \$1,510.007 \$1,339.631 \$7,202.006 \$1,020.007 \$1,000.007		Subtotal	\$42,139,332	\$60,406,875	\$39,076,408	\$63,091,408	\$105,681,274	\$49,246,946	\$359,642,243
Z Subcontractor Bond \$396,974 \$4 \$50 \$398,200 \$728,706 \$1 \$10,000 \$2,000 \$3,000 \$1,000	Z	Mark-Ups	\$14,766,330	\$15,779,664	\$11,222,298	\$13,319,291	\$32,886,332	\$16,329,826	\$104,303,741
Z Oesign 8 Pricing Confingency \$4,203,339 \$5,783,066 \$3,584,000 \$3,545,529 \$10,568,127 \$8,344,005 \$37,651,070 \$2,969,000 \$3,545,529 \$10,568,127 \$8,244,005 \$37,651,070 \$2,100,000 \$3,445,529 \$1,174,412 \$3,145,770 \$1,632,426 \$1,174,444 \$1,000				\$1,155,422				\$1,339,631	\$7,029,087
Z				Ų-				\$0	
Z									
Construction Subtotal \$840,000 \$21,86.855 \$17,918.001 \$3,845.094 \$1,986.911 \$1,000.483,345,985 \$18,8657,667 \$3,845.094 \$1,986.911 \$1,000.483,345,985 \$1,986.911 \$1,000.483,345,985 \$1,986.911 \$1,000.483,345,985 \$1,986.911 \$1,000.483,345,985 \$1,986.911 \$1,000.483,345,985 \$1,986.911 \$1,000.483,345,985 \$1,986.911 \$1,000.483,345,985 \$1,000.483									
Construction Subtolal \$66,905,662 \$76,186,599 \$50,285,766 \$76,410,699 \$138,567,666 \$85,776,772 \$463,945,965 \$76,410,699 \$138,667,666 \$85,776,772 \$182,007,172 \$1						Ψ1,10π,112			\$10,604,445
Escalation to Construction Mid-Point						\$76,410,699			\$463,945,984
Total Construction Cost \$60,245,740 \$79,835,240 \$52,310,706 \$79,880,726 \$146,612,305 \$68,883,33 \$487,973,100									\$0
Second S	Z	_							\$24,027,116
Bid Alternates									\$487,973,100
CM Preconstruction Services \$370,000 \$600,000 \$165,000 \$750,000 \$475,000 \$2,360,00 Construction Contingency \$2,409,830 \$4,012,002 \$2,000,000 \$3,500,000 \$9,740,987 \$4,133,03 \$25,796,124 Designer \$6,432,625 \$9,135,000 \$5,500,000 \$7,464,170 \$21,334,128 \$7,755,724 \$75,621,64 OPM & other Professional services \$1,770,000 \$3,335,756 \$2,260,000 \$2,465,000 \$7,315,924 \$2,565,000 \$2,565,000 \$7,315,924 \$2,565,000 \$2,565,000 \$1,993,79			\$470				\$825	\$800	
Construction Contingency						\$0			\$404,800
Designer \$6,432,625 \$9,135,000 \$5,500,000 \$7,464,170 \$21,334,128 \$7,755,724 \$57,621,64						#0 F00 000			
OPM & other Professional services \$1,770,000 \$3,335,756 \$2,260,000 \$2,665,000 \$7,315,924 \$2,636,912 \$19,983,59 FF&E/IT \$1,620,000 \$3,942,000 \$1,602,000 \$2,451,000 \$3,100,00 \$2,500,000 Legal Fees \$120,000 \$50,000 \$15,000 \$0 \$15,835,000 Other Soft Costs \$250,100 \$780,000 \$650,000 \$409,000 \$3,050,000 \$3,855,000 Owner's Contingency \$400,000 \$802,400 \$200,000 \$500,000 \$1,468,123 \$1,722,210 \$5,092,73 Total Project Budget *** \$73,498,295 \$102,967,198 \$64,737,706 \$96,884,896 \$193,591,467 \$91,966,552 \$623,640,40 Bid Alternates \$0									
FF&E/IT \$ 1,620,000 \$ 3,942,000 \$ 1,602,000 \$ 2,451,000 \$ 3,120,000 \$ 2,500,000 \$ 1,602,00									
Legal Fees \$120,000 \$50,000 \$15,000 \$15,000 \$185,000 Other Soft Costs \$250,100 \$780,000 \$650,000 \$409,000 \$3,050,000 \$3,855,000 \$8,994,10 Owner's Contingency \$400,000 \$802,400 \$200,000 \$50,000 \$1,468,123 \$1,722,210 \$5,092,73 Total Project Budget *** \$73,498,295 \$102,967,198 \$64,737,706 \$96,884,896 \$193,591,467 \$91,966,532 \$623,646,094 Ineligible Costs & Contingency \$1,807,373 \$3,213,650 \$953,786 \$2,701,193 \$8,272,864 \$4,822,187 \$21,771,05 Scope Exclusions \$22,088,266 \$19,094,694 \$8,095,557 \$16,384,463 \$103,289,146 \$46,292,699 \$215,244,82 Basis for Total Facilities Grant Reimbursement Rate \$49,602,656 \$80,658,855 \$55,688,363 \$77,799,240 \$82,029,457 \$40,851,646 \$386,630,217									\$15,235,000
Owner's Contingency \$400,000 \$802,400 \$200,000 \$5500,000 \$1,468,123 \$1,722,210 \$5,092,73 Total Project Budget *** \$73,498,295 \$102,967,198 \$64,737,706 \$96,884,896 \$193,591,467 \$91,966,532 \$623,646,094 Bid Alternates \$0			. ,3=1,311					. ,,	\$185,000
Total Project Budget *** \$73,498,295 \$102,967,198 \$64,737,706 \$96,884,896 \$193,591,467 \$91,966,532 \$623,646,094 Bid Alternates \$0 </td <td colspan="2"></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>\$8,994,100</td>									\$8,994,100
Bid Alternates									\$5,092,733
Ineligible Costs & Contingency \$1,807,373 \$3,213,650 \$953,786 \$2,701,193 \$8,272,864 \$4,822,187 \$21,771,05 Scope Exclusions \$22,088,266 \$19,094,694 \$8,095,557 \$16,384,463 \$103,289,146 \$46,292,699 \$215,244,82 Basis for Total Facilities Grant Reimbursement Rate \$49,602,656 \$80,658,855 \$55,688,363 \$77,799,240 \$82,029,457 \$40,851,646 \$386,630,217 Reimbursement Rate 75.34% 69.12% 59.68% 49.47% 65.94% 64.31%			\$73,498,295				\$193,591,467	\$91,966,532	\$623,646,094
Scope Exclusions \$22,088,266 \$19,094,694 \$8,095,557 \$16,384,463 \$103,289,146 \$46,292,699 \$215,244,82 Basis for Total Facilities Grant Reimbursement Rate \$49,602,656 \$80,658,855 \$55,688,363 \$77,799,240 \$82,029,457 \$40,851,646 \$386,630,217 Reimbursement Rate 75.34% 69.12% 59.68% 49.47% 65.94% 64.31%									\$0
Basis for Total Facilities Grant \$49,602,656 \$80,658,855 \$55,688,363 \$77,799,240 \$82,029,457 \$40,851,646 \$386,630,217 Reimbursement Rate 75.34% 69.12% 59.68% 49.47% 65.94% 64.31%									
Reimbursement Rate 75.34% 69.12% 59.68% 49.47% 65.94% 64.31%	Scope EX								
									\$386,630,217
Maximum Facilities Grant \$37,370,641 \$55,751,400 \$33,234,815 \$38,487,284 \$54,090,224 \$26,271,694 \$245,206,058									
		Maximum Facilities Grant	\$37,370,641	\$55,751,400	\$33,234,815	\$38,487,284	\$54,090,224	\$26,271,694	\$245,206,058

- 1 Westport- Maximum Total Facilities Grant reflects a recovery of \$425,985.
- 2 Boston JQUS Maximum Total Facilities Grant reflects a recovery of \$14,258.
- 3- Boston Carter The Maximum Facilities Grant reflects the recovery of \$1,036.

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