Information as of:

August 2024
Board Meeting

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

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 informational purposes only. The data may have changed based on actual construction bids or contract amendments. 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. Projects and data may not be listed in the report if the information is not available at the time of report generation. 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. Projects with district name highlighted yellow have supplemental grants added.

			Date Board Approved	Oct-12	Oct-13	Oct-13	Jan-14	Mar-14	Jun-14	Jul-14	Jun-15
			District	Greater Lowell Regional Voc Tech	Winthrop[1]	Winchester	North Middlesex[2]	Georgetown	Lunenburg[3]	Plymouth	Pittsfield
			School Name	Gr Lowell Regional Voc Tech	Winthrop HS	Winchester HS	North MSsex Regional	Georgetown HS	Lunenburg HS	Plymouth South HS	Taconic HS
			Project Type	Core Program	Core Program	Core Program	Core Program	Core Program	Core Program	Core Program	Core Program
			Project Scope	Addition / Renovation	New Construction	Addition / Renovation	New Construction	Renovation	New Construction	New Construction	New Construction
			Enrollment	1,990	970	1,370	870	720	820	1,005	920
			GSF	505,766	187,917	288,840	180,530	138,543	167,018	248,081	246,520
			Assumed Start of Construction	Apr-14	Jul-14	Jun-14	May-15	Apr-15	May-14	Jul-15	Jan-16
			OPM	NV5 (fka Joslin, Lesser + Associates Inc.)	Skanska USA Building, Inc	Skanska USA Building, Inc	Turner & Townsend Heery	Municipal Building Consultants, Inc.	NV5 (fka Joslin, Lesser + Associates Inc.)	Ted Gentry Associates, Inc	Skanska USA Building, Inc
			Designer	Knight, Bagge & Anderson, Inc.	HMFH Architects, Inc.	Symmes Maini & McKee Associates, Inc.	Symmes Maini & McKee Associates, Inc.	Drummey Rosane Anderson, Inc.	Tappe Architects, Inc.	Ai3 Architects LLC	Drummey Rosane Anderson, Inc.
			Cost Estimator	Atlantic Construction and Management, Inc.	Project Management & Cost	A M Fogarty & Associates Inc.	Project Management & Cost	Rider Levett Bucknall	Project Management & Cost	Project Management & Cost	Rider Levett Bucknall
Division #		Description of Work							Total Cost		
A		Substructure		$583,645	$3,645,359	$2,250,990	$3,560,992	$55,800	$3,405,171	$3,993,470	$2,491,962
B		Shell		$10,186,500	$12,241,254	$19,046,044	$14,024,734	$1,352,166	$13,225,052	$19,439,662	$18,777,964
	B10		Superstructure	$703,420	$5,944,324	$3,689,083	$5,055,274	$13,960	$5,126,402	$8,662,654	$8,465,685
	B20		Exterior Enclosure	$4,394,050	$4,535,606	$12,445,753	$5,882,134	$78,340	$5,651,315	$8,768,249	$7,715,637
		B2010	Exterior Walls	$1,882,165		$8,665,814	$3,966,375	$35,900	$4,129,283	$5,862,988	$6,373,942
		B2020	Exterior Windows	$2,239,285		$3,595,529	$1,728,357	$37,440	$1,351,575	$2,581,898	$1,183,935
		B2030	Exterior Doors	$272,600		$184,410	$187,402	$5,000	$170,457	$323,363	$157,760
	B30		Roofing	$5,089,030	$1,761,324	$2,911,208	$3,087,326	$1,259,866	$2,447,335	$2,008,759	$2,596,642
C		Interiors		$4,530,640	$8,674,072	$13,429,636	$8,987,130	$627,887	$9,892,279	$12,961,512	$12,416,341
D		Services		$19,286,748	$15,087,384	$25,929,654	$14,568,287	$1,376,734	$12,535,422	$22,000,045	$23,297,917
	D10		Conveying	$15,000	$243,000	$240,000	$78,843		$172,400	$213,150	$295,000
	D20		Plumbing	$1,600,685	$2,040,575	$3,869,317	$1,923,161	$232,625	$2,051,613	$3,097,714	$3,085,466
	D30		HVAC	$8,830,788	$6,198,170	$13,068,172	$6,819,124	$402,419	$5,148,736	$7,993,730	$9,000,522
	D40		Fire Protection	$2,286,604	$874,845	$1,453,858	$768,616	$217,093	$647,250	$1,069,800	$1,305,931
	D50		Electrical Utilities	$6,553,671	$5,730,794	$7,298,307	$4,978,543	$524,597	$4,515,423	$9,625,651	$9,610,998
E		Furnishings & Fixed Equipment		$2,026,320	$2,968,774	$3,206,606	$3,081,919	$131,374	$2,472,054	$2,217,620	$3,029,004
		Building Value Engineering									
		Building Subtotal		**$36,613,853**	**$42,616,843**	**$63,862,930**	**$44,223,062**	**$3,543,961**	**$41,529,978**	**$60,612,309**	**$60,013,188**
F		Special Construction & Demo		$2,963,289	$2,450,040	$5,223,227	$3,326,174	$503,934	$2,658,000	$1,949,100	$3,257,268
G		Other Site Construction		$1,198,558	$2,131,403	$7,033,731	$6,640,382	$204,535	$5,404,677	$8,320,686	$8,293,358
	G10		Site Preparation	$135,812	$2,131,403	$2,548,718	$1,730,917	$49,090	$716,284	$1,913,708	$2,923,933
	G20		Site Improvements	$603,340		$3,368,554	$2,702,201	$9,840	$2,847,412	$4,559,260	$3,258,432
	G30		Mechanical Utilities	$413,406		$764,845	$1,881,170	$145,605	$1,410,290	$1,575,718	$1,469,335
	G40		Electrical Utilities	$46,000		$351,614	$326,094		$430,691	$272,000	$641,658
		Other Site Construction					$43,798				$50,000
		Subtotal		**$40,775,700**	**$47,198,286**	**$76,119,888**	**$54,233,416**	**$4,252,430**	**$49,592,655**	**$70,882,095**	**$71,613,814**
Z		Mark-Ups		$9,872,520	$13,062,383	$21,035,587	$12,581,367	$1,329,876	$8,490,293	$10,207,021	$19,764,068
Z			Insurance	$1,419,606	$778,291	$1,640,376	$583,735		$649,000	$354,410	$1,171,170
Z			Subcontractor Bond	$300,000	$407,724		$554,510	$93,551	$442,500	$637,939	$715,787
Z			Design & Pricing Contingency	$4,577,111	$4,219,081	$8,575,064	$6,105,889	$620,246	$1,603,615	$3,544,105	$8,325,257
Z			General Conditions	$2,242,664	$5,384,908	$3,510,000	$4,140,000	$425,234	$3,877,307	$3,898,515	$5,783,556
Z			Overhead & Profit / GMP Fee	$1,333,139	$1,359,082	$4,480,376	$1,197,233	$190,845	$1,050,000	$1,772,052	$1,981,229
Z			GMP Contingency		$913,297	$2,829,771			$867,871		$1,787,069
		Construction Subtotal		**$50,648,220**	**$60,260,669**	**$97,155,475**	**$66,814,783**	**$5,582,306**	**$58,082,948**	**$81,089,116**	**$91,377,882**
		Project Scope Adjustments									
Z		Escalation to Construction Mid-Point		$2,517,411	$3,281,510	$3,780,135	$2,014,943	$278,784	$1,487,780	$2,675,943	$6,379,491
		Total Construction Cost		**$53,165,631**	**$63,542,179**	**$100,935,610**	**$68,829,726**	**$5,861,090**	**$59,570,728**	**$83,765,059**	**$97,757,373**
		Cost per Square Foot		**$105**	**$338**	**$349**	**$381**	**$42**	**$357**	**$338**	**$397**
Bid Alternates						$183,012				$4,398,483	$495,000
CM Pre-Construction Services					$175,000	$500,000			$160,000		$250,000
Construction Contingency				$2,658,282	$2,283,243	$5,055,931	$3,458,986	$410,276	$2,978,536	$4,188,253	$3,484,613
Designer				$5,685,298	$6,502,701	$10,848,500	$7,893,000	$781,030	$5,431,057	$7,706,049	$10,230,985
OPM & other Professional services				$1,926,000	$2,469,000	$3,642,500	$4,096,860	$365,330	$2,027,000	$3,030,333	$3,537,370
FF&E/IT				$1,000,000	$2,328,000	$4,932,000	$3,132,000	$125,000	$1,968,000	$3,741,000	$4,098,050
Legal Fees						$100,000	$21,000	$15,000		$150,000	$30,000
Other Soft Costs				$275,000	$1,760,000	$3,220,000	$961,608	$78,000	$240,000	$270,000	$250,000
Owner's Contingency				$600,000	$2,758,617	$505,593	$691,797	$170,000	$600,000	$550,823	$1,161,538
		Total Project Budget ***		**$65,310,211**	**$81,818,740**	**$129,923,146**	**$89,084,977**	**$7,805,726**	**$72,975,321**	**$107,800,000**	**$121,294,929**
Bid Alternates						$183,012				$4,398,483	$495,000
Ineligible Costs & Contingency							$2,770,689	$293,054	$2,382,829	$3,565,602	$2,507,039
Scope Exclusions				$125,000	$10,811,835	$26,074,548	$19,883,308	$154,590	$11,018,677	$12,019,699	$25,539,786
		Basis for Total Facilities Grant		**$65,185,211**	**$71,006,905**	**$103,665,586**	**$66,430,980**	**$7,358,082**	**$59,573,815**	**$87,816,216**	**$92,753,104**
		Reimbursement Rate		**76.84%**	**59.97%**	**42.92%**	**60.63%**	**52.13%**	**59.11%**	**53.37%**	**80.00%**
		Maximum Facilities Grant		**$50,088,316**	**$42,582,841**	**$44,493,270**	**$40,277,103**	**$3,835,768**	**$35,214,082**	**$46,867,514**	**$74,202,483**

1 - Winthrop Middle/High School - based on PFA 7-23-14 (FEMA Revision 3011 form).
2 - North Middlesex Regional HS - The Maximum Facilities Grant reflects the recovery of $67,076.
3 - Lunenburg - Maximum Total Facilities Grant reflects a recovery of $434,702.
***** Total Project Budget Value includes the cost of Alternates.**

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			Date Board Approved	Jan-16	Jan-16	May-16	Feb-17	Aug-17	Aug-17	Oct-17	Dec-17
			District	Billerica	Minuteman Voc Tech	Stoughton	Somerville	Cape Cod Regional Voc Tech[4]	Blue Hills Voc[5]	Middleborough[6]	Boston[7]
			School Name	Billerica Memorial HS	Minuteman Regional HS	Stoughton HS	Somerville HS	Cape Cod Region Voc Tech	Blue Hills Regional Voc Tech	MSborough HS	Boston Arts Academy
			Project Type	Core Program	Core Program	Core Program	Core Program	Core Program	Core Program	Core Program	Core Program
			Project Scope	New Construction	New Construction	New Construction	Addition / Renovation	New Construction	Addition / Renovation	New Construction	New Construction
			Enrollment	1,610	628	1,065	1,590	650	900	720	500
			GSF	325,191	257,745	214,860	369,496	220,880	292,400	166,650	153,476
			Assumed Start of Construction	Feb-17	Aug-17	Aug-17	Jun-18	Dec-18	May-18	Dec-17	Sep-18
			OPM	Leftfield, LLC	Skanska USA Building, Inc	Compass Project Management, Inc.	PMA Consultants, LLC	Colliers Project Leaders NE, LLC	Dore & Whittier Management Partners, Inc.	Compass Project Management, Inc.	PMA Consultants, LLC
			Designer	Perkins+Will	Kaestle Boos Associates, Inc.	Drummey Rosane Anderson, Inc.	Symmes Maini & McKee Associates, Inc.	Drummey Rosane Anderson, Inc.	Drummey Rosane Anderson, Inc.	Drummey Rosane Anderson, Inc.	Perkins Eastman/DPC
			Cost Estimator	Project Management & Cost	Coast and Harbor Associates, Inc.	Rider Levett Bucknall	VJ Associates of New England	Rider Levett Bucknall	Ellana, Inc.	Miyakoda Consulting	Project Management & Cost
Division #			**Description of Work**								
A		Substructure		$3,519,889	$6,018,571	$2,960,617	$6,035,997	$5,278,100	$248,642	$4,198,828	$5,999,651
B		Shell		$29,602,363	$20,391,786	$18,749,972	$35,855,220	$20,993,600	$9,340,906	$14,745,626	$21,370,653
	B10		Superstructure	$12,929,882	$8,674,815	$7,774,475	$12,519,992	$7,838,500	$470,970	$6,146,235	$9,050,697
	B20		Exterior Enclosure	$14,082,289	$8,246,516	$8,312,029	$17,722,553	$10,281,100	$5,689,571	$6,521,892	$10,492,688
		B2010	Exterior Walls	$8,625,095	$8,246,516	$5,952,208	$12,835,308	$5,092,100	$0	$4,507,560	$5,325,295
		B2020	Exterior Windows	$5,323,374		$2,245,709	$4,681,245	$4,863,200	$0	$1,850,400	$5,048,704
		B2030	Exterior Doors	$133,820		$114,112	$206,000	$325,800	$0	$163,932	$118,689
	B30		Roofing	$2,590,192	$3,470,455	$2,663,468	$5,612,675	$2,874,000	$3,180,365	$2,077,499	$1,827,268
C		Interiors		$16,793,857	$13,748,466	$14,700,692	$21,475,775	$13,308,500	$6,504,667	$10,815,632	$13,817,948
D		Services		$29,610,267	$25,631,184	$19,574,104	$43,459,701	$22,861,600	$30,349,460	$16,602,130	$19,195,122
	D10		Conveying	$327,000	$365,350	$405,000	$740,000	$225,000	$334,250	$310,525	$626,800
	D20		Plumbing	$4,310,240	$3,556,828	$2,727,760	$5,971,978	$3,309,000	$3,208,448	$2,055,770	$2,794,847
	D30		HVAC	$11,597,500	$11,305,292	$8,141,729	$18,949,221	$9,562,500	$14,195,608	$6,365,693	$8,064,262
	D40		Fire Protection	$1,622,980	$1,238,678	$1,021,835	$2,755,200	$1,088,100	$1,628,294	$992,625	$895,038
	D50		Electrical Utilities	$11,752,547	$9,165,036	$7,277,780	$15,043,302	$8,677,000	$10,982,860	$6,877,517	$6,814,175
E		Furnishings & Fixed Equipment		$5,872,590	$5,883,466	$2,525,388	$4,739,258	$2,697,200	$345,835	$4,179,673	$4,065,020
		Building Value Engineering									
		Building Subtotal		**$85,398,966**	**$71,673,473**	**$58,510,773**	**$111,565,951**	**$65,139,000**	**$46,789,510**	**$50,541,889**	**$64,448,394**
F		Special Construction & Demo		$7,045,280	$3,209,008	$3,015,750	$10,536,145	$2,513,900	$3,828,102	$2,969,000	$2,554,140
G		Other Site Construction		$13,223,137	$8,784,416	$8,783,777	$21,944,804	$9,237,900	$813,153	$11,160,446	$1,379,290
	G10		Site Preparation	$2,322,677	$2,457,415	$2,071,146	$6,434,250	$2,043,000	$390,618	$1,779,286	$295,958
	G20		Site Improvements	$7,501,210	$3,622,404	$4,674,490	$12,818,914	$4,512,500	$332,035	$6,580,306	$608,502
	G30		Mechanical Utilities	$1,729,100	$1,323,597	$908,445	$1,856,668	$2,356,100	$90,500	$1,881,104	$302,080
	G40		Electrical Utilities	$1,670,150	$1,381,000	$1,129,696	$834,972	$326,300	$0	$919,750	$172,750
		Other Site Construction					$0	$0	$0	$0	$0
		Subtotal		**$105,667,383**	**$83,666,897**	**$70,310,300**	**$144,046,900**	**$76,890,800**	**$51,430,765**	**$64,671,335**	**$68,381,824**
Z		Mark-Ups		$28,766,422	$26,840,326	$21,286,127	$38,483,421	$21,125,900	$16,105,233	$15,090,574	$22,466,346
Z			Insurance	$12,435,144	$1,572,592	$988,762	$2,373,693	$1,473,400	$942,309	$763,536	$1,168,050
Z			Subcontractor Bond		$1,139,006	$1,074,742	$3,484,770	$842,000	$1,322,215	$501,261	$801,038
Z			Design & Pricing Contingency	$10,566,738	$8,366,689	$7,304,276	$11,567,703	$8,910,600	$5,143,077	$6,170,233	$6,838,182
Z			General Conditions		$9,004,650	$7,619,380	$14,288,470	$4,613,400	$4,379,086	$5,326,993	$8,655,546
Z			Overhead & Profit / GMP Fee	$3,064,354	$3,485,700	$2,579,380	$3,645,505	$5,286,500	$1,450,252	$2,328,551	$2,274,332
Z			GMP Contingency	$2,700,186	$3,271,689	$1,719,587	$3,123,280	$0	$2,868,294	$0	$2,729,198
		Construction Subtotal		**$134,433,805**	**$110,507,223**	**$91,596,427**	**$182,530,321**	**$98,016,700**	**$67,535,998**	**$79,761,909**	**$90,848,170**
		Project Scope Adjustments									
Z		Escalation to Construction Mid-Point		$6,340,043	$8,693,669	$5,632,303	$16,521,389	$6,207,100	$2,973,859	$3,007,989	$5,128,637
		Total Construction Cost		**$140,773,848**	**$119,200,892**	**$97,228,730**	**$199,051,710**	**$104,223,800**	**$70,509,857**	**$82,769,898**	**$95,976,807**
		Cost per Square Foot		**$433**	**$462**	**$453**	**$539**	**$472**	**$241**	**$497**	**$625**
Bid Alternates					$6,516,200	$3,732,461	$0	$0	$0	$812,500	$0
CM Pre-Construction Services				$250,000	$420,000	$150,000	$696,198	$0	$181,000	$0	$500,000
Construction Contingency				$7,150,111	$5,000,000	$4,038,448	$12,764,470	$3,126,700	$3,200,000	$4,138,495	$6,718,376
Designer				$15,085,710	$11,393,800	$10,551,120	$22,805,171	$11,050,549	$7,365,986	$9,202,200	$11,723,293
OPM & other Professional services				$5,004,648	$4,173,183	$3,629,642	$10,096,956	$3,737,832	$2,555,925	$3,059,119	$3,914,122
FF&E/IT				$5,071,500	$1,507,200	$2,756,000	$5,096,000	$3,306,500	$175,000	$2,543,040	$2,200,000
Legal Fees				$100,000	$0	$20,000	$10,000	$0	$75,000	$20,000	$100,000
Other Soft Costs				$1,250,000	$2,035,396	$462,000	$3,790,000	$743,800	$500,000	$516,000	$2,855,000
Owner's Contingency				$1,311,472	$1,192,009	$972,287	$1,672,199	$1,873,700	$300,000	$413,849	$767,814
Total Project Budget ***				**$175,997,289**	**$151,438,680**	**$123,540,688**	**$255,982,704**	**$128,062,881**	**$84,862,768**	**$103,475,101**	**$124,755,412**
Bid Alternates				$0	$6,516,200		$0	$0	$0	$0	$0
Ineligible Costs & Contingency				$5,930,038	$3,807,991	$3,066,161	$8,783,436	$2,158,241	$1,789,803	$3,315,374	$5,758,608
Scope Exclusions				$40,644,736	$40,095,359	$34,324,555	$82,551,497	$32,207,304	$3,595,523	$29,504,859	$49,491,816
Basis for Total Facilities Grant				**$129,422,515**	**$101,019,130**	**$86,149,972**	**$164,647,771**	**$93,697,336**	**$79,477,442**	**$70,654,868**	**$69,504,988**
Reimbursement Rate				**56.99%**	**44.75%**	**60.66%**	**75.29%**	**45.45%**	**55.89%**	**61.29%**	**70.36%**
Maximum Facilities Grant				**$73,757,891**	**$45,206,061**	**$52,258,573**	**$123,963,307**	**$42,585,439**	**$44,419,942**	**$43,304,369**	**$48,903,710**

4 - Cape Cod RTHS- The Maximum Facilities Grant reflects the recovery of $73,779.
5- Blue Hills Regional Voc Tech - The Maximum Facilities Grant reflects the recovery of $25,866.
6 - Middleborough High School - The Maximum Facilities Grant reflects the recovery of $4,578.
7 - Boston - Max. Facilities Grant reflects the recovery of $13,090.

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			Date Board Approved	Dec-17	Feb-18	Feb-18	Aug-18	Feb-19	Apr-19	Apr-19	Apr-19
			District	Worcester[8]	Attleboro[9]	Fall River[10]	Belmont[11]	Waltham[12]	Pentucket[13]	Arlington[14]	Central Berkshire[15]
			School Name	South HS Community	Attleboro HS	B M C Durfee HS	Belmont HS	Waltham Sr HS	Pentucket Regional Sr HS	Arlington HS	Wahconah Regional HS
			Project Type	Core Program	Core Program	Core Program	Core Program	Core Program	Core Program	Core Program	Core Program
			Project Scope	New Construction	New Construction	Addition / Renovation	Addition / Renovation	New Construction	New Construction	New Construction	New Construction
			Enrollment	1,420	1,725	2,570	2,215	1,830	965	1,755	460
			GSF	359,994	476,425	501,330	445,100	414,854	211,700	408,590	122,760
			Assumed Start of Construction	Oct-18	May-19	Aug-18	Apr-19	Nov-21	Apr-20	Apr-19	Mar-20
			OPM	Turner & Townsend Heery	Skanska USA Building, Inc	Leftfield, LLC	CHA Consulting, Inc.	Leftfield, LLC	The Vertex Companies, LLC	Skanska USA Building, Inc	Skanska USA Building, Inc
			Designer	Lamoureux Pagano Associates | Architects, Inc.	Kaestle Boos Associates, Inc.	Ai3 Architects LLC	Perkins+Will	Symmes Maini & McKee Associates, Inc.	Dore & Whittier Architects, Inc.	HMFH Architects, Inc.	Drummey Rosane Anderson, Inc.
			Cost Estimator	A M Fogarty & Associates Inc.	Miyakoda Consulting	Project Management & Cost	Project Management & Cost	A M Fogarty & Associates Inc.	Project Management & Cost	Project Management & Cost	Ellana, Inc.
Division #		Description of Work									
A		Substructure		$7,779,638	$7,491,254	$10,040,225	$12,811,842	$13,575,890	$5,055,863	$13,474,721	$2,187,846
B		Shell		$31,355,727	$42,865,549	$40,325,500	$45,255,237	$46,763,979	$24,992,845	$47,397,378	$13,238,981
	B10		Superstructure	$13,537,973	$19,192,257	$15,066,451	$19,448,977	$16,961,758	$8,901,362	$21,791,712	$4,921,782
	B20		Exterior Enclosure	$14,292,278	$17,912,962	$20,698,812	$22,017,933	$24,924,453	$13,305,293	$21,017,633	$6,567,161
		B2010	Exterior Walls	$9,937,200	$10,363,543	$20,698,812	$14,962,904	$16,444,485	$8,147,648	$13,176,119	$6,567,161
		B2020	Exterior Windows	$4,168,568	$7,258,819	$0	$6,851,259	$8,194,385	$4,922,565	$7,543,582	$0
		B2030	Exterior Doors	$186,510	$290,600	$0	$203,770	$285,583	$235,080	$297,932	$0
	B30		Roofing	$3,525,476	$5,760,330	$4,560,237	$3,788,327	$4,877,768	$2,786,190	$4,588,033	$1,750,038
C		Interiors		$22,311,169	$25,504,031	$31,331,576	$30,971,091	$34,596,365	$13,668,593	$30,023,786	$8,304,518
D		Services		$36,897,131	$50,329,674	$49,815,273	$53,904,660	$51,359,205	$23,241,404	$49,299,133	$14,341,661
	D10		Conveying	$377,074	$320,000	$394,300	$407,000	$422,675	$375,000	$615,000	$130,000
	D20		Plumbing	$4,923,262	$6,729,300	$6,886,573	$6,636,640	$7,612,924	$3,116,925	$6,656,440	$1,781,270
	D30		HVAC	$14,007,717	$19,959,264	$19,130,818	$25,050,557	$24,449,711	$10,455,885	$25,607,633	$5,806,998
	D40		Fire Protection	$1,529,975	$2,027,300	$2,193,247	$2,008,225	$2,442,470	$1,011,715	$2,042,950	$597,485
	D50		Electrical Utilities	$16,059,103	$21,293,810	$21,210,335	$19,802,238	$16,431,425	$8,281,879	$14,377,110	$6,025,908
E		Furnishings & Fixed Equipment		$6,668,705	$8,792,157	$7,241,448	$8,328,615	$6,573,749	$3,524,653	$5,844,282	$2,378,322
		Building Value Engineering				$0					
		Building Subtotal		**$105,012,370**	**$134,982,665**	**$138,754,022**	**$151,271,445**	**$152,869,188**	**$70,483,358**	**$146,039,300**	**$40,451,328**
F		Special Construction & Demo		$4,298,200	$7,856,000	$7,445,625	$9,936,375	$1,021,610	$4,200,098	$7,414,100	$1,150,000
G		Other Site Construction		$20,575,764	$15,707,685	$17,080,054	$14,350,958	$32,929,683	$16,592,585	$18,625,642	$4,759,272
	G10		Site Preparation	$6,911,203	$2,861,393	$3,116,961	$1,991,873	$32,783,529	$3,952,646	$5,704,532	$1,387,025
	G20		Site Improvements	$8,917,481	$12,846,292	$8,783,373	$9,290,810	$138,154	$6,929,449	$8,712,200	$2,242,366
	G30		Mechanical Utilities	$3,141,045	$0	$4,346,370	$1,455,400	$8,000	$2,001,980	$1,548,710	$904,977
	G40		Electrical Utilities	$1,606,035	$0	$833,350	$1,612,875	$0	$461,280	$2,660,200	$224,904
		Other Site Construction		$0	$0	$0		$31,353,309	$3,247,230		
		Subtotal		**$129,886,334**	**$158,546,350**	**$163,279,701**	**$175,558,778**	**$218,173,790**	**$91,276,041**	**$172,079,042**	**$46,360,600**
Z		Mark-Ups		$33,496,327	$46,940,391	$41,847,362	$49,815,631	$63,250,000	$22,746,631	$47,720,671	$10,926,931
Z			Insurance	$2,246,382	$2,653,742	$4,019,538	$3,910,468	$3,500,000	$2,021,200	$2,214,657	$560,366
Z			Subcontractor Bond	$1,402,468	$2,369,412	$0		$2,350,000		$1,509,994	$840,549
Z			Design & Pricing Contingency	$11,689,770	$15,631,941	$16,327,970	$14,946,558	$21,500,000	$9,127,604	$13,766,323	$3,255,742
Z			General Conditions	$9,694,298	$8,640,000	$0	$22,471,465	$21,500,000	$8,068,609	$18,493,299	$3,674,337
Z			Overhead & Profit / GMP Fee	$4,216,126	$12,432,589	$18,695,525	$4,451,569	$5,900,000	$2,480,000	$5,029,885	$1,351,778
Z			GMP Contingency	$4,247,283	$5,212,707	$2,804,329	$4,035,571	$8,500,000	$1,049,218	$6,706,513	$1,244,159
		Construction Subtotal		**$163,382,661**	**$205,486,741**	**$205,127,063**	**$225,374,409**	**$281,423,790**	**$114,022,672**	**$219,799,713**	**$57,287,531**
		Project Scope Adjustments			$17,601,571	$5,364,960					
Z		Escalation to Construction Mid-Point		$9,478,520		$7,347,587	$11,273,198	$17,500,000	$4,518,164	$15,487,114	$2,297,501
		Total Construction Cost		**$172,861,181**	**$223,088,312**	**$217,839,610**	**$236,647,607**	**$298,923,790**	**$118,540,836**	**$235,286,827**	**$59,585,032**
		Cost per Square Foot		**$480**	**$468**	**$435**	**$532**	**$721**	**$560**	**$576**	**$485**
Bid Alternates				$0	$0	$0	$0		$0		
CM Pre-Construction Services				$250,000	$350,000	$270,000	$446,582	$600,000	$212,700	$500,000	$200,000
Construction Contingency				$8,643,059	$2,230,883	$6,321,740	$14,200,000	$14,946,190	$5,215,797	$7,075,741	$2,103,058
Designer				$15,157,794	$20,078,000	$22,095,355	$22,731,000	$35,590,189	$13,351,945	$25,010,919	$6,120,000
OPM & other Professional services				$4,467,802	$7,710,985	$7,485,500	$7,746,000	$10,053,348	$4,370,642	$7,837,328	$2,095,000
FF&E/IT				$5,680,000	$4,140,000	$6,168,000	$7,088,000	$9,774,632	$2,895,000	$8,073,000	$1,497,000
Legal Fees				$50,000	$0	$20,000	$100,000	$0	$10,000	$100,000	$20,000
Other Soft Costs				$730,000	$1,150,000	$1,150,000	$4,200,000	$1,690,000	$550,000	$4,198,198	$400,000
Owner's Contingency				$2,131,404	$1,170,000	$2,143,920	$2,000,000	$2,989,238	$1,185,408	$2,769,807	$701,019
Total Project Budget ***				**$209,971,240**	**$259,918,180**	**$263,494,125**	**$295,159,189**	**$374,567,387**	**$146,332,328**	**$290,851,820**	**$72,721,109**
Bid Alternates				$0	$0	$0			$0		
Ineligible Costs & Contingency				$6,914,447	$1,215,489	$2,636,613	$9,467,048	$11,956,952	$47,773,536	$4,722,873	$1,507,208
Scope Exclusions				$58,592,691	$68,232,148	$47,832,759	$87,237,872	$176,472,093	$4,030,389	$113,056,080	$18,533,959
Basis for Total Facilities Grant				**$144,464,102**	**$190,470,543**	**$213,024,753**	**$198,454,269**	**$186,138,342**	**$94,528,403**	**$173,072,867**	**$52,679,942**
Reimbursement Rate				**80.00%**	**66.65%**	**80.00%**	**40.66%**	**65.71%**	**57.63%**	**49.72%**	**59.44%**
Maximum Facilities Grant				**$115,571,282**	**$126,948,617**	**$170,419,802**	**$80,691,506**	**$122,311,505**	**$54,476,719**	**$86,051,829**	**$31,312,958**

8 - Worcester - Max. Facilities Grant reflects the recovery of $13,593.
9 - Attleboro HS - The Maximum Facilities Grant reflects the recovery of $1,215,489.
10 - Fall River Durfee BMC HS- The Maximum Facilities Grant reflects the recovery of $671,665.
11 - Belmont HS - The Maximum Facilities Grant reflects the recovery of $47,227.
12 - Waltham HS - The Maximum Facilities Grant reflects the recovery of $9,234.
13- Pentucket Regional Sr HS - The Maximum Facilities Grant reflects the recovery of $358,113.
14 - Arlington HS - The Maximum Facilities Grant reflects the recovery of $32,184.
15 - Wahcnonah Regional HS - The Maximum Facilities Grant reflects the recovery of $1,431.

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Information as of:

August 2024
Board Meeting

Date Board Approved			**Apr-19**	**Jun-19**	**Oct-19**	**Feb-20**	**Aug-20**	**Aug-21**	**Aug-21**	**Oct-21**
District			**Lowell[16]**	**Saugus[17]**	**Sharon[18]**	**Nauset[19]**	**Worcester[20]**	**Northeast Metropolitan Regional Voc Tech[21]**	**Stoneham[22]**	**Bristol-Plymouth Regional Voc Tech[23]**
School Name			**Lowell HS**	**Saugus HS**	**Sharon HS**	**Nauset Regional HS**	**Doherty Memorial HS**	**Northeast Metro Reg Voc**	**Stoneham HS**	**Bristol-Plymouth Voc Tech**
Project Type			**Core Program**	**Core Program**	**Core Program**	**Core Program**	**Core Program**	**Core Program**	**Core Program**	**Core Program**
Project Scope			**Addition / Renovation**	**New Construction**	**New Construction**	**Addition / Renovation**	**New Construction**	**New Construction**	**New Construction**	**New Construction**
Enrollment			**3,520**	**1,360**	**1,250**	**905**	**1,670**	**1,600**	**695**	**1,434**
GSF			**622,777**	**269,070**	**240,204**	**214,250**	**421,858**	**386,630**	**207,077**	**419,765**
Assumed Start of Construction			**Mar-21**	**May-18**	**Aug-20**	**Jul-22**	**May-21**	**Jun-23**	**Oct-22**	**Apr-23**
OPM			**Skanska USA Building, Inc**	**PMA Consultants, LLC**	**PMA Consultants, LLC**	**CHA Consulting, Inc.**	**Tishman Construction Corporation of MA**	**PMA Consultants, LLC**	**Symmes Maini & McKee Associates, Inc.**	**PMA Consultants, LLC**
Designer			**Perkins Eastman/DPC**	**HMFH Architects, Inc.**	**Tappe Architects, Inc.**	**Flansburgh Associates, Inc.**	**Lamoureux Pagano Associates | Architects, Inc.**	**Drummey Rosane Anderson, Inc.**	**Perkins+Will**	**HMFH Architects, Inc.**
Cost Estimator			**Project Management & Cost**	**Project Management & Cost**	**Project Management & Cost**	**Project Management & Cost**	**A M Fogarty & Associates Inc.**	**Rider Levett Bucknall**	**Project Management & Cost**	**Project Management & Cost**
Division #		**Description of Work**							**Total Cost**	
A		Substructure	$8,821,761	$4,691,092	$5,558,180	$1,914,674	$10,411,315	$7,102,544	$6,330,206	$11,152,355
B		Shell	$43,205,592	$23,089,994	$24,653,902	$19,423,654	$42,776,922	$47,049,999	$24,343,489	$47,707,785
	B10	Superstructure	$16,763,727	$10,938,078	$10,467,052	$5,548,289	$17,422,452	$22,922,963	$10,835,255	$19,498,083
	B20	Exterior Enclosure	$21,755,675	$9,414,509	$9,850,484	$11,998,628	$20,768,534	$18,244,496	$10,404,191	$21,554,813
	B2010	Exterior Walls	$10,053,749	$5,639,966	$6,443,745	$0	$13,885,789	$17,286,796	$6,895,962	$13,578,834
	B2020	Exterior Windows	$11,262,654	$3,632,103	$3,205,499	$0	$6,674,954	$79,800	$3,273,694	$7,347,659
	B2030	Exterior Doors	$439,272	$142,440	$201,240	$0	$207,791	$877,900	$234,535	$628,320
	B30	Roofing	$4,686,190	$2,737,407	$4,336,366	$1,876,737	$4,585,936	$5,882,540	$3,104,043	$6,654,889
C		Interiors	$38,191,310	$18,632,387	$18,171,110	$14,968,687	$31,840,046	$27,712,012	$15,654,917	$30,215,211
D		Services	$67,085,379	$26,094,271	$26,691,340	$27,366,156	$50,420,771	$49,488,001	$27,711,582	$56,393,722
	D10	Conveying	$1,305,000	$350,000	$246,200	$430,900	$598,000	$495,000	$461,971	$683,575
	D20	Plumbing	$9,392,145	$3,551,465	$4,309,842	$3,803,718	$7,500,591	$6,718,112	$3,481,213	$8,088,292
	D30	HVAC	$31,917,803	$11,402,776	$11,343,145	$11,972,794	$21,007,499	$22,233,115	$13,104,795	$27,634,548
	D40	Fire Protection	$3,255,044	$987,025	$1,240,344	$1,404,688	$2,323,250	$2,257,047	$1,279,328	$2,595,553
	D50	Electrical Utilities	$21,215,387	$9,803,005	$9,551,809	$9,754,056	$18,991,431	$17,784,727	$9,384,275	$17,391,754
E		Furnishings & Fixed Equipment	$10,307,430	$4,613,668	$4,666,686	$4,571,634	$8,386,082	$4,160,050	$5,509,153	$7,098,375
		Building Value Engineering								
		Building Subtotal	**$167,611,472**	**$77,121,412**	**$79,741,218**	**$68,244,805**	**$143,835,136**	**$135,512,606**	**$79,549,347**	**$152,567,448**
F		Special Construction & Demo	$20,673,185	$5,160,025	$2,962,560	$3,373,342	$11,749,798	$3,702,853	$4,390,011	$4,175,638
G		Other Site Construction	$7,003,247	$13,337,293	$11,471,383	$8,676,159	$20,378,558	$34,955,475	$29,953,071	$22,974,031
	G10	Site Preparation	$1,533,100	$1,537,045	$2,012,996	$8,676,159	$8,003,706	$12,235,063	$6,814,168	$4,867,439
	G20	Site Improvements	$3,726,267	$8,984,703	$7,174,047	$0	$7,900,598	$12,583,194	$12,844,618	$11,197,862
	G30	Mechanical Utilities	$601,120	$1,933,225	$1,619,840	$0	$2,996,106	$8,046,500	$6,571,169	$4,502,960
	G40	Electrical Utilities	$1,142,760	$882,320	$664,500	$0	$1,478,148	$2,090,718	$3,723,116	$2,405,770
		Other Site Construction			$1,268,597	$185,000	$1,532,526	$4,219,132	$2,228,504	$2,318,680
		Subtotal	**$195,287,904**	**$95,618,730**	**$95,443,758**	**$80,479,306**	**$177,496,018**	**$178,390,066**	**$116,120,933**	**$182,035,797**
Z		Mark-Ups	$59,558,263	$27,285,689	$26,530,645	$20,365,852	$52,365,025	$46,982,941	$32,674,657	$47,927,593
Z		Insurance	$4,023,086	$2,650,551	$1,958,506	$1,264,248	$3,095,503	$4,626,775	$1,861,022	$2,956,261
Z		Subcontractor Bond			$979,253	$939,998	$1,949,020	$2,624,843	$1,774,629	$2,639,519
Z		Design & Pricing Contingency	$18,351,399	$10,039,967	$9,544,376	$8,047,931	$17,749,602	$13,379,255	$11,557,673	$18,203,580
Z		General Conditions	$23,698,563	$5,760,000	$9,152,235	$7,809,583	$8,225,000	$16,731,565	$5,490,124	$18,252,976
Z		Overhead & Profit / GMP Fee	$6,129,643	$5,521,982	$2,720,157	$2,304,092	$15,488,531	$4,189,527	$8,659,087	$5,875,257
Z		GMP Contingency	$7,355,572	$3,313,189	$2,176,118		$5,857,369	$5,430,976	$3,332,122	
		Construction Subtotal	**$254,846,167**	**$122,904,419**	**$121,974,403**	**$100,845,158**	**$229,861,043**	**$225,373,007**	**$148,795,590**	**$229,963,390**
		Project Scope Adjustments								
Z		Escalation to Construction Mid-Point	$15,598,689	$4,780,937	$3,817,750	$3,863,007	$9,049,633	$18,218,085	$4,623,070	$10,922,148
		Total Construction Cost	**$270,444,856**	**$127,685,356**	**$125,792,153**	**$104,708,165**	**$238,910,676**	**$243,591,092**	**$153,418,660**	**$240,885,538**
		Cost per Square Foot	**$434**	**$475**	**$524**	**$489**	**$566**	**$630**	**$741**	**$574**
Bid Alternates				$0						
CM Pre-Construction Services			$800,000	$400,000	$450,000	$0	$700,000	$450,000	$258,528	
Construction Contingency			$18,930,780	$7,046,121	$6,319,608	$5,200,000	$8,225,725	$15,650,000	$7,670,933	$14,453,132
Designer			$28,656,356	$13,708,536	$13,620,320	$11,370,000	$21,196,550	$29,100,000	$15,840,000	$28,216,134
OPM & other Professional services			$9,488,726	$5,286,306	$5,022,725	$3,725,000	$5,387,595	$11,137,949	$4,995,100	$12,750,000
FF&E/IT			$10,934,775	$4,896,000	$4,500,000	$2,805,500	$7,014,000	$10,816,500	$2,502,000	$6,883,200
Legal Fees			$0	$25,000	$25,000	$15,000	$0	$50,000	$120,000	$50,000
Other Soft Costs			$2,090,912	$705,000	$805,000	$3,552,000	$982,000	$2,625,000	$1,720,000	$1,125,000
Owner's Contingency			$2,052,815	$968,234	$6,465,194	$450,000	$10,967,632	$4,002,079	$3,068,373	$1,204,428
Total Project Budget ***			**$343,399,220**	**$160,720,553**	**$163,000,000**	**$131,825,665**	**$293,384,178**	**$317,422,620**	**$189,593,594**	**$305,567,432**
Bid Alternates				$0						
Ineligible Costs & Contingency			$13,521,883	$7,509,936	$5,061,686	$3,105,837	$5,836,618	$15,998,213	$8,438,026	$12,044,277
Scope Exclusions			$13,660,502	$39,159,674	$46,568,450	$24,715,111	$82,497,580	$88,780,827	$78,426,724	$59,373,161
Basis for Total Facilities Grant			**$316,216,835**	**$114,050,943**	**$111,369,864**	**$104,004,717**	**$205,049,980**	**$212,643,580**	**$102,728,844**	**$234,149,994**
Reimbursement Rate			**80.00%**	**57.72%**	**48.95%**	**43.39%**	**80.00%**	**76.84%**	**55.10%**	**62.25%**
Maximum Facilities Grant			**$252,973,468**	**$65,830,204**	**$54,515,548**	**$45,127,647**	**$164,039,984**	**$163,395,327**	**$56,603,593**	**$145,758,371**

16 - Lowell HS - The Maximum Facilities Grant reflects the recovery of $9,440.
17 - Saugus High School - The Maximum Facilities Grant reflects the recovery of $1,740,669.
18 - Sharon HS - The Maximum Facilities Grant reflects the recovery of $692,543
19 - Nauset Regional HS - The Maximum Facilities Grant reflects the recovery of $388,439.
20 - Worcester Doherty HS - The Maximum Facilities Grant reflects the recovery of $45,875.
21 - Northeast Metro RVT - The Maximum Facilities Grant reflects the recovery of $12,186.
22 - Stoneham HS - The Maximum Facilities Grant reflects the recovery of $28,843.
23 - Bristol Plymouth RVT - The Maximum Facilities Grant reflects the recovery of $1,322.

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Information as of:

August 2024
Board Meeting

			Date Board Approved	Dec-21	Mar-22	Mar-22	Jun-22	Dec-22	Aug-23	Aug-23	Oct-23
			District	Greater Fall River Regional Voc Tech[24]	Watertown[25]	Webster[26]	Spencer-E Brookfield[27]	Wakefield[28]	Nashoba[29]	Tri County[30]	East Longmeadow[31]
			School Name	Diman Regional Voc Tech HS	Watertown HS	Bartlett HS	David Prouty HS	Wakefield Memorial HS	Nashoba Regional	Tri County Reg Voc Tech	East Longmeadow HS
			Project Type	Core Program	Core Program	Core Program	Core Program	Core Program	Core Program	Core Program	Core Program
			Project Scope	New Construction	New Construction	Addition / Renovation	Addition / Renovation	New Construction	New Construction	New Construction	New Construction
			Enrollment	1,500	720	445	305	1,000	925	1,000	800
			GSF	394,650	258,914	161,436	126,823	259,847	209,529	281,500	191,796
			Assumed Start of Construction	Oct-23	Jul-23	Nov-23	Jun-23	Apr-24	Aug-24	Apr-25	Jul-24
			OPM	Colliers Project Leaders NE, LLC	Compass Project Management, Inc.	Colliers Project Leaders NE, LLC	Colliers Project Leaders NE, LLC	Leftfield, LLC	Skanska USA Building, Inc	Dore & Whittier Management Partners, Inc.	Skanska USA Building, Inc
			Designer	Kaestle Boos Associates, Inc.	Ai3 Architects LLC	Flansburgh Associates, Inc.	Jones Whitsett Architects, Inc.	Symmes Maini & McKee Associates, Inc.	Kaestle Boos Associates, Inc.	Drummey Rosane Anderson, Inc.	Jones Whitsett Architects, Inc.
			Cost Estimator	Project Management & Cost	Project Management & Cost	Project Management & Cost	Project Management & Cost	Project Management & Cost	Project Management & Cost	Ellana, Inc.	Project Management & Cost
Division #			Description of Work								
A		Substructure		$9,840,500	$6,735,836	$1,089,600	$2,930,361	$10,629,299	$10,971,871	$7,407,254	$5,693,237
B		Shell		$42,326,400	$32,185,197	$10,938,700	$16,105,979	$41,522,941	$30,218,923	$39,539,911	$26,925,082
	B10		Superstructure	$23,775,200	$14,511,532	$2,991,000	$4,744,897	$17,732,892	$12,471,799	$18,082,367	$8,478,362
	B20		Exterior Enclosure	$15,020,400	$14,888,702	$4,919,800	$7,610,306	$17,243,021	$0	$0	$0
		B2010	Exterior Walls	$0	$8,400,237	$2,807,800	$5,060,827	$10,524,501	$7,078,623	$8,337,828	$8,588,560
		B2020	Exterior Windows	$0	$6,199,325	$1,883,300	$2,341,893	$6,583,870	$3,842,789	$5,881,412	$4,813,841
		B2030	Exterior Doors	$0	$289,140	$228,700	$207,586	$134,650	$277,919	$731,086	$201,930
	B30		Roofing	$3,530,800	$2,784,963	$3,027,900	$3,750,776	$6,547,028	$6,547,793	$6,507,218	$4,842,389
C		Interiors		$27,407,000	$18,544,435	$8,397,500	$9,838,720	$27,892,459	$20,491,828	$27,877,486	$16,015,908
D		Services		$63,475,200	$32,971,131	$19,978,900	$17,507,194	$49,027,871	$45,730,635	$54,305,167	$33,709,191
	D10		Conveying	$538,400	$742,925	$240,000	$279,937	$439,800	$324,000	$513,590	$176,438
	D20		Plumbing	$7,741,400	$3,840,493	$3,056,400	$2,395,095	$6,198,105	$4,907,624	$7,815,116	$4,435,669
	D30		HVAC	$36,597,100	$11,393,814	$8,927,600	$7,754,239	$25,711,209	$24,567,016	$24,290,471	$14,772,081
	D40		Fire Protection	$2,426,100	$1,571,344	$929,900	$759,558	$2,029,113	$1,684,556	$2,780,495	$1,566,429
	D50		Electrical Utilities	$16,172,200	$15,422,555	$6,825,000	$6,318,365	$14,649,644	$14,247,439	$18,905,495	$12,758,574
E		Furnishings & Fixed Equipment		$8,131,100	$3,621,296	$1,876,900	$2,645,108	$6,448,896	$3,905,611	$5,226,263	$6,145,949
		Building Value Engineering									
		Building Subtotal		**$151,180,200**	**$94,057,895**	**$42,281,600**	**$49,027,362**	**$135,521,466**	**$111,318,868**	**$134,356,081**	**$88,489,367**
F		Special Construction & Demo		$9,118,794	$7,528,451	$3,301,000	$3,763,279	$4,858,776	$5,090,768	$5,635,828	$3,792,264
G		Other Site Construction		$20,127,300	$6,164,436	$5,428,800	$14,020,292	$20,309,510	$19,381,180	$27,685,429	$21,971,646
	G10		Site Preparation	$3,791,900	$1,046,761	$1,024,000	$3,212,173	$4,999,532	$4,130,668	$10,131,734	$4,734,654
	G20		Site Improvements	$11,778,200	$2,500,565	$3,061,100	$6,364,601	$8,297,202	$9,695,655	$10,313,179	$12,251,093
	G30		Mechanical Utilities	$2,917,900	$2,178,010	$741,900	$2,502,245	$4,960,168	$3,636,207	$4,958,419	$2,647,298
	G40		Electrical Utilities	$1,639,300	$439,100	$601,800	$1,941,273	$2,052,608	$1,918,650	$2,282,097	$2,338,601
		Other Site Construction		$0	$150,000	$7,732,400	$0	$0	$750,000	$0	$0
		Subtotal		**$180,426,294**	**$107,900,782**	**$58,743,800**	**$66,810,933**	**$160,689,752**	**$136,540,816**	**$167,677,338**	**$114,253,277**
Z		Mark-Ups		$52,829,700	$24,459,837	$15,469,800	$18,764,276	$46,828,023	$44,707,038	$47,123,238	$26,724,461
Z			Insurance	$2,505,200	$1,413,559	$625,000	$1,875,455	$2,625,020	$2,353,144	$4,310,375	$2,137,678
Z			Subcontractor Bond	$2,455,700	$1,124,833	$910,600	$0	$3,712,091	$2,101,022	$1,705,183	$704,298
Z			Design & Pricing Contingency	$18,035,100	$10,790,078	$6,063,700	$5,338,416	$17,255,472	$13,654,082	$11,751,510	$8,568,996
Z			General Conditions	$19,127,400	$7,749,630	$5,547,500	$7,057,599	$14,416,696	$16,083,270	$10,557,568	$9,847,252
Z			Overhead & Profit / GMP Fee	$5,850,100	$3,381,737	$2,323,000	$2,113,244	$4,504,876	$4,715,480	$13,791,610	$2,824,776
Z			GMP Contingency	$4,856,200	$0	$0	$2,379,562	$4,313,868	$5,800,040	$5,006,992	$2,641,461
		Construction Subtotal		**$233,255,994**	**$132,360,619**	**$74,213,600**	**$85,575,209**	**$207,517,775**	**$181,247,854**	**$214,800,576**	**$140,977,738**
		Project Scope Adjustments									
Z		Escalation to Construction Mid-Point		$9,044,300	$6,290,616	$3,972,300	$5,642,465	$12,941,604	$17,886,847	$18,466,659	$6,560,175
		Total Construction Cost		**$242,300,294**	**$138,651,235**	**$78,185,900**	**$91,217,674**	**$220,459,379**	**$199,134,701**	**$233,267,235**	**$147,537,913**
		Cost per Square Foot		**$614**	**$536**	**$484**	**$719**	**$848**	**$950**	**$829**	**$769**
Bid Alternates				$1,987,500	$0	$0	$0	$3,438,360	$0	$0	$0
CM Pre-Construction Services				$150,000	$0	$0	$150,000	$340,000	$500,000	$399,300	$300,000
Construction Contingency				$7,269,009	$6,932,561	$4,000,000	$2,750,000	$11,022,969	$3,982,694	$9,193,962	$2,760,000
Designer				$23,436,569	$15,947,891	$9,472,300	$10,226,767	$23,666,410	$19,660,393	$22,844,996	$16,118,792
OPM & other Professional services				$8,926,884	$5,202,429	$3,020,844	$3,882,618	$8,719,191	$9,634,291	$7,636,004	$5,453,947
FF&E/IT				$3,600,000	$3,456,000	$1,602,000	$1,185,000	$4,300,000	$4,853,500	$7,000,000	$3,360,000
Legal Fees				$75,000	$35,000	$0	$0	$0	$0	$50,000	$50,000
Other Soft Costs				$2,100,000	$28,742,164	$3,136,000	$675,000	$1,100,000	$1,958,000	$3,750,000	$500,000
Owner's Contingency				$3,634,504	$2,494,393	$2,000,000	$1,500,000	$2,204,594	$1,991,347	$1,851,195	$1,380,000
Total Project Budget ***				**$293,479,760**	**$201,461,673**	**$101,417,044**	**$111,587,059**	**$275,250,903**	**$241,714,926**	**$285,992,692**	**$177,460,652**
Bid Alternates				$0	$0	$0	$0				
Ineligible Costs & Contingency				$7,269,009	$7,347,186	$3,654,423	$1,513,470	$9,920,672	$2,987,020	$7,546,149	$1,926,931
Scope Exclusions				$69,237,344	$89,434,782	$21,140,991	$37,309,797	$114,768,621	$93,982,044	$95,917,961	$42,605,065
Basis for Total Facilities Grant				**$216,973,407**	**$104,679,705**	**$76,621,630**	**$72,763,792**	**$150,561,610**	**$144,745,862**	**$182,528,582**	**$132,928,656**
Reimbursement Rate				**79.77%**	**49.33%**	**80.00%**	**74.19%**	**53.14%**	**55.09%**	**56.56%**	**61.95%**
Maximum Facilities Grant				**$173,079,687**	**$51,638,498**	**$61,297,304**	**$53,983,457**	**$80,008,440**	**$79,740,495**	**$103,238,166**	**$82,349,302**

24- Greater Fall River RSD - The Maximum Facilities Grant reflects the recovery of $5,282.
25 - Watertown High - The Maximum Facilities Grant reflects the recovery of $74,285.
26 - Webster Bartlett HS - The Maximum Facilities Grant reflects the recovery of $22,577.
27- Spencer-East Brookfield David Prouty High School - The Maximum Facilities Grant reflects the recovery of $4,414.
28- Wakefield Memorial - The Maximum Facilities Grant reflects the recovery of $63,288
29 - Nashoba RHS - The maximum total facilities grant reflects the Cx Cost of $8,417
30 - Tri County Reg Voc Tech - The maximum total facilities grant reflects the Cx Cost of $16,509, and the recovery of $444,880
31 - East Longmeadow High - The maximum total facilities grant reflects the Cx Cost of $11,221

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Information as of:

August 2024
Board Meeting

			Date Board Approved	**Apr-24**	**Jun-24**	
			District	**Revere[32]**	**Agawam[33]**	
			School Name	**Revere High**	**Agawam High**	**TOTAL**
			Project Type	**Core Program**	**Core Program**	
			Project Scope	**New Construction**	**Addition / Renovation**	**ALL**
			Enrollment	**2,450**	**955**	**HIGH**
			GSF	**588,595**	**232,725**	**SCHOOLS**
			Assumed Start of Construction	**Mar-25**	**Jun-25**	
			OPM	**Leftfield, LLC**	**Leftfield, LLC**	
			Designer	**Perkins Eastman/DPC**	**Flansburgh Associates, Inc.**	
			Cost Estimator	**Project Management & Cost**	**Project Management & Cost**	
Division #			**Description of Work**			
A		Substructure		$33,551,108	$7,799,168	$279,295,324
B		Shell		$76,215,997	$36,214,070	$1,195,983,235
	B10		Superstructure	$37,502,500	$12,996,750	$490,571,838
	B20		Exterior Enclosure	$0	$17,262,895	$472,492,701
		B2010	Exterior Walls	$15,512,066	$0	$321,893,704
		B2020	Exterior Windows	$13,573,177	$0	$156,265,799
		B2030	Exterior Doors	$517,900	$0	$9,183,229
	B30		Roofing	$9,110,354	$5,954,425	$163,561,565
C		Interiors		$45,262,245	$20,290,886	$796,800,310
D		Services		$90,599,598	$42,175,432	$1,451,285,441
	D10		Conveying	$1,577,600	$477,100	$17,512,803
	D20		Plumbing	$12,034,586	$6,155,072	$195,604,299
	D30		HVAC	$41,957,444	$19,954,591	$656,654,089
	D40		Fire Protection	$4,448,702	$1,874,608	$69,133,198
	D50		Electrical Utilities	$30,581,266	$13,714,061	$512,381,052
E		Furnishings & Fixed Equipment		$9,547,185	$4,699,625	$200,355,043
		Building Value Engineering				$0
		Building Subtotal		**$255,176,133**	**$111,179,181**	**$3,923,719,353**
F		Special Construction & Demo		$0	$5,177,932	$205,778,869
G		Other Site Construction		$41,587,244	$26,335,025	$606,935,975
	G10		Site Preparation	$9,905,911	$4,407,225	$181,717,611
	G20		Site Improvements	$14,183,951	$10,040,800	$268,757,160
	G30		Mechanical Utilities	$15,246,804	$10,493,583	$108,067,899
	G40		Electrical Utilities	$2,250,578	$1,393,417	$45,146,075
		Other Site Construction		$0	$0	$55,079,176
		Subtotal		**$296,763,377**	**$142,692,138**	**$4,788,266,143**
Z		Mark-Ups		$85,567,139	$37,125,142	$1,316,540,727
Z			Insurance	$6,532,075	$2,121,904	$98,375,789
Z			Subcontractor Bond	$4,579,102	$1,299,316	$50,288,873
Z			Design & Pricing Contingency	$26,708,704	$12,842,292	$446,565,907
Z			General Conditions	$28,849,460	$12,542,271	$402,590,409
Z			Overhead & Profit / GMP Fee	$8,240,137	$3,645,562	$194,314,800
Z			GMP Contingency	$10,657,661	$4,673,797	$124,404,949
		Construction Subtotal		**$382,330,516**	**$179,817,280**	**$6,104,806,870**
		Project Scope Adjustments				$22,966,531
Z		Escalation to Construction Mid-Point		$29,676,338	$7,134,607	$333,312,300
		Total Construction Cost		**$412,006,854**	**$186,951,887**	**$6,461,085,701**
		Cost per Square Foot		**$700**	**$803**	
Bid Alternates				$0	$0	$21,563,516
CM Pre-Construction Services				$516,048	$264,000	$11,789,356
Construction Contingency				$18,540,309	$8,506,311	$289,845,302
Designer				$41,147,641	$19,955,407	$678,576,713
OPM & other Professional services				$14,307,015	$7,163,086	$240,772,135
FF&E/IT				$7,840,000	$4,058,750	$180,902,147
Legal Fees				$0	$0	$1,436,000
Other Soft Costs				$1,100,000	$900,000	$90,841,078
Owner's Contingency				$2,060,034	$2,168,791	$81,096,107
Total Project Budget ***				**$497,517,901**	**$229,968,232**	**$8,057,908,055**
Bid Alternates						$11,592,695
Ineligible Costs & Contingency				$14,420,240	$5,066,545	$265,491,152
Scope Exclusions				$184,493,342	$71,921,443	$2,246,024,502
Basis for Total Facilities Grant				**$298,604,319**	**$152,980,244**	**$5,534,799,706**
Reimbursement Rate				**79.99%**	**65.74%**	
Maximum Facilities Grant				**$238,853,595**	**$100,569,212**	**$3,572,747,186**

32 - Revere HS - The maximum total facilities grant reflects the Cx Cost of $20,323
33 - Agawam HS - The maximum total facilities grant reflects the Cx Cost of $28,147

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