

DESIGNER AND OPM Fees [ON OR AFTER JANUARY 1, 2014]

Middle Schools

Information as of:

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**April 2023
Board Meeting**

Date Board Approved	Nov-12		Nov-12		Mar-13		Mar-13		Mar-13		Oct-13		Jun-14		Sep-14	
District	North Adams		Chicopee		Auburn		Peabody		Wachusett		Lynn		Haverhill		Abington	
School Name	Silvio O Conte MS		Dupont MS		Auburn MS		J Henry Higgins MS		Mountview MS		Thurgood Marshall Mid		Caleb Dustin Hunking		Frolo Jr Hs	
Project Type	Core Program		Core Program		Core Program		Core Program		Core Program		Core Program		Core Program		Core Program	
Project Scope	Addition / Renovation		Renovation		New Construction		New Construction		New Construction		New Construction		New Construction		New Construction	
Enrollment	310		825		560		1,340		800		1,100		1,005		1,115	
GSF	78,119		176,425		101,424		227,314		126,200		181,847		147,996		235,370	
Assumed Start of Construction	Jan-14		Apr-14		Feb-14		Apr-14		May-14		May-14		May-15		Dec-15	
OPM	Colliers International		Arcadis U.S., Inc.		Skanska USA Building, Inc.		Daedalus Projects Inc		Town Employee		Joslin, Lesser + Associates Inc.		Joslin, Lesser + Associates Inc.		Knight, Bagge & Anderson Inc.	
Designer	Jones Whitsett Architects, Inc.		Caolo & Bieniek Associates, Inc.		Lamoureux Pagano & Associates, Inc.		DiNisco Design Partnership, Limited		Lamoureux Pagano & Associates, Inc.		Raymond Design Associates, Inc.		JCJ Architecture, PC		A13 Architects LLC	
Cost Estimator	MPR Consulting Associates Inc		VJ Associates of New England		A M Fogarty & Associates Inc.		A M Fogarty & Associates Inc.		A M Fogarty & Associates Inc.		VJ Associates of New England		VJ Associates of New England		Project Management & Cost	
Description	Cost	% of Total Construction	Cost	% of Total Construction	Cost	% of Total Construction	Cost	% of Total Construction	Cost	% of Total Construction	Cost	% of Total Construction	Cost	% of Total Construction	Cost	% of Total Construction
Designer	Jones Whitsett Architects, Inc.		Caolo & Bieniek Associates, Inc.		Lamoureux Pagano & Associates, Inc.		DiNisco Design Partnership, Limited		Lamoureux Pagano & Associates, Inc.		Raymond Design Associates, Inc.		JCJ Architecture, PC		A13 Architects LLC	
Basic Services																
Feasibility Study	\$549,000	2.51%	\$481,350	1.56%	\$448,532	1.26%	\$647,000	0.86%	\$505,000	1.17%	\$513,539	0.76%	\$463,564	0.93%	\$633,492	0.82%
Design Development	\$590,000	2.70%	\$562,545	1.83%	\$450,000	1.27%	\$1,250,550	1.67%	\$797,000	1.85%	\$1,100,000	1.62%	\$1,000,000	2.00%	\$1,800,000	2.33%
Construction Contract Documents	\$590,000	2.70%	\$844,975	2.75%	\$1,207,000	3.40%	\$2,263,400	3.01%	\$1,629,000	3.78%	\$2,200,000	3.25%	\$1,500,000	3.00%	\$2,100,000	2.72%
Bidding	\$150,000	0.69%	\$83,340	0.27%	\$150,000	0.42%	\$282,925	0.38%	\$108,000	0.25%	\$260,000	0.38%	\$150,000	0.30%	\$236,000	0.31%
Construction Contract Administration	\$390,000	1.78%	\$690,580	2.24%	\$610,000	1.72%	\$1,414,625	1.88%	\$905,000	2.10%	\$1,800,000	2.66%	\$1,150,000	2.30%	\$1,200,300	1.55%
Closeout	\$40,000	0.18%	\$55,560	0.18%	\$150,000	0.42%			\$181,000	0.42%	\$240,000	0.35%	\$165,000	0.33%	\$120,128	0.16%
Other Basic Services			\$78,000	0.25%	\$125,000	0.35%	\$95,000	0.13%							\$75,000	0.10%
Subtotal Designer Basic Services	\$2,309,000	10.57%	\$2,796,350	9.09%	\$3,140,532	8.85%	\$5,953,500	7.93%	\$4,125,000	9.57%	\$6,113,539	9.03%	\$4,428,564	8.86%	\$6,164,920	7.98%
Reimbursable Services																
Construction Testing			\$24,000	0.08%			\$100,000	0.13%							\$75,000	0.10%
Printing (Over Minimum)	\$50,000	0.23%			\$65,000	0.18%	\$50,000	0.07%	\$40,000	0.09%					\$75,000	0.10%
Other Reimbursable Costs	\$45,000	0.21%	\$100,000	0.32%	\$25,000	0.07%			\$5,000	0.01%			\$8,800	0.02%	\$150,000	0.19%
Sub-Consultants																
Hazardous Materials	\$100,000	0.46%	\$75,000	0.24%	\$15,000	0.04%	\$100,000	0.13%			\$80,000	0.12%	\$50,000	0.10%	\$200,000	0.26%
Geotech & Geotech Environment	\$30,000	0.14%			\$25,000	0.07%	\$60,000	0.08%	\$5,000	0.01%	\$290,000	0.43%	\$25,000	0.05%	\$150,000	0.19%
Site Survey	\$20,000	0.09%			\$10,000	0.03%	\$55,165	0.07%	\$20,000	0.05%	\$25,000	0.04%	\$15,000	0.03%	\$50,000	0.06%
Wetlands							\$40,000	0.05%	\$1,500	0.00%			\$10,000	0.02%	\$50,000	0.06%
Traffic Studies	\$15,000	0.07%			\$10,000	0.03%	\$25,000	0.03%	\$4,000	0.01%	\$20,000	0.03%			\$50,000	0.06%
Total Designer Fees	\$2,569,000	11.76%	\$2,995,350	9.73%	\$3,290,532	9.28%	\$6,383,665	8.50%	\$4,200,500	9.74%	\$6,528,539	9.64%	\$4,537,364	9.07%	\$6,964,920	9.02%
Owner's Project Manager	Colliers International		Arcadis U.S., Inc.		Skanska USA Building, Inc		Daedalus Projects Inc		Town Employee		Joslin, Lesser + Associates Inc.		Joslin, Lesser + Associates Inc.		Knight, Bagge & Anderson Inc.	
Feasibility Study	\$231,000	1.06%	\$105,000	0.34%	\$151,468	0.43%	\$203,000	0.27%	\$120,000	0.28%	\$236,461	0.35%	\$190,000	0.38%	\$166,508	0.22%
Design Development	\$45,000	0.21%	\$80,000	0.26%	\$65,000	0.18%	\$66,700	0.09%	\$25,000	0.06%	\$160,000	0.24%	\$106,500	0.21%	\$275,000	0.36%
Construction Contract Documents	\$69,000	0.32%	\$100,950	0.33%	\$75,000	0.21%	\$134,500	0.18%	\$135,000	0.31%	\$370,000	0.55%	\$190,500	0.38%	\$475,000	0.62%
Bidding	\$59,000	0.27%	\$30,500	0.10%	\$100,000	0.28%	\$11,200	0.01%	\$5,000	0.01%	\$64,000	0.09%	\$85,000	0.17%	\$100,000	0.13%
Construction Contract Administration	\$657,800	3.01%	\$677,500	2.20%	\$842,000	2.37%	\$1,107,300	1.47%	\$612,000	1.42%	\$1,340,000	1.98%	\$1,008,000	2.02%	\$1,250,000	1.62%
Closeout	\$69,200	0.32%	\$44,650	0.15%	\$34,500	0.10%	\$60,000	0.08%	\$55,000	0.13%	\$180,000	0.27%	\$80,000	0.16%	\$75,000	0.10%
Extra Services									\$10,000	0.02%					\$75,000	0.10%
Other Project Manager Costs																
Reimbursables & Other Services							\$140,000	0.19%	\$40,000	0.09%					\$75,583	0.10%
Cost Estimates	\$45,000	0.21%							\$50,000	0.12%					\$130,000	0.17%
Total OPM Fees	\$1,176,000	5.38%	\$1,038,600	3.37%	\$1,267,968	3.57%	\$1,722,700	2.29%	\$1,052,000	2.44%	\$2,350,461	3.47%	\$1,660,000	3.32%	\$2,622,091	3.40%
Total Designer and OPM Fees	\$3,745,000	17.14%	\$4,033,950	13.11%	\$4,558,500	12.85%	\$8,106,365	10.80%	\$5,252,500	12.18%	\$8,879,000	13.11%	\$6,197,364	12.40%	\$9,587,011	12.42%
Total Construction Costs	\$21,853,267		\$30,776,990		\$35,474,676		\$75,088,552		\$43,122,257		\$67,725,244		\$49,998,830		\$77,210,111	

DESIGNER AND OPM Fees [ON OR AFTER JANUARY 1, 2014]

Middle Schools

Information as of:

**April 2023
Board Meeting**

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Date Board Approved	Sep-14		Nov-14		Sep-15		Jun-15		Jul-16		Jun-17		Feb-18		Oct-18	
District	Chelsea		Scituate		Beverly		Brookline		Quincy		Braintree		Natick		Framingham	
School Name	Clark Avenue School		Gates Intermediate School		Briscoe MS		Edward Devotion		Reay E Sterling MS		East MS		J F Kennedy MS Sch		Fuller MS	
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	670		710		1,395		1,010		430		1,180		1,000		630	
GSF	115,232		164,803		231,509		227,087		95,155		184,425		182,195		136,790	
Assumed Start of Construction	Feb-15		Dec-15		Jun-16		Jul-16		Jun-17		Jun-18		Mar-19		Jun-19	
OPM	Pinck & Co., Inc.		Daedalus Projects Inc		HEERY		Town Employee		PCA 360		Hill International Company		Compass Project Management, Inc.		Symmes Maini & McKee Associates, Inc.	
Designer	HMFH Architects, Inc.		Dore & Whittier Architects, Inc.		Ai3 Architects LLC		HMFH Architects, Inc.		Ai3 Architects LLC		Miller Dyer Spears Inc.		Ai3 Architects LLC		Jonathan Levi Architects LLC	
Cost Estimator	Project Management & Cost		Project Management & Cost		Project Management & Cost		Project Management & Cost		Project Management & Cost		VJ Associates		Project Management & Cost		Miyakoda Consulting	
Description	Cost	% of Total Construction	Cost	% of Total Construction	Cost	% of Total Construction	Cost	% of Total Construction	Cost	% of Total Construction	Cost	% of Total Construction	Cost	% of Total Construction	Cost	% of Total Construction
Designer	HMFH Architects, Inc.		Dore & Whittier Architects, Inc.		Ai3 Architects LLC		HMFH Architects, Inc.		Ai3 Architects LLC		Miller Dyer Spears Inc.		Ai3 Architects LLC		Jonathan Levi Architects LLC	
Basic Services																
Feasibility Study	\$472,720	1.03%	\$600,000	0.97%	\$1,100,000	1.22%	\$1,580,000	1.71%	\$462,590	0.99%	\$833,340	1.23%	\$563,875	0.64%	\$690,000	0.89%
Design Development	\$1,001,250	2.17%	\$1,529,978	2.47%	\$2,405,416	2.67%	\$2,473,760	2.68%	\$1,494,140	3.21%	\$1,290,203	1.90%	\$2,405,416	2.75%	\$2,059,998	2.64%
Construction Contract Documents	\$1,602,000	3.48%	\$2,379,500	3.84%	\$3,571,890	3.96%	\$2,868,767	3.11%	\$1,855,479	3.99%	\$2,294,535	3.39%	\$3,720,949	4.25%	\$2,746,664	3.52%
Bidding	\$200,250	0.43%	\$275,097	0.44%	\$174,615	0.19%	\$478,128	0.52%	\$142,984	0.31%	\$270,354	0.40%	\$273,571	0.31%	\$137,334	0.18%
Construction Contract Administration	\$1,177,470	2.56%	\$1,672,920	2.70%	\$1,340,210	1.49%	\$2,725,329	2.95%	\$1,048,555	2.25%	\$1,984,344	2.93%	\$1,595,561	1.82%	\$1,833,398	2.35%
Closeout	\$24,030	0.05%	\$140,000	0.23%	\$128,410	0.14%	\$143,438	0.16%	\$95,323	0.20%	\$78,200	0.12%	\$143,295	0.16%	\$89,265	0.11%
Other Basic Services							\$10,000	0.01%	\$19,500	0.04%						
Subtotal Designer Basic Services	\$4,477,720	9.72%	\$6,597,495	10.64%	\$8,720,541	9.68%	\$10,279,422	11.14%	\$5,118,571	11.00%	\$6,750,976	9.97%	\$8,702,667	9.94%	\$7,556,659	9.70%
Reimbursable Services																
Construction Testing	\$60,000	0.13%					\$400,000	0.43%			\$60,000	0.09%	\$36,650	0.04%	\$30,000	0.04%
Printing (Over Minimum)			\$35,000	0.06%	\$75,000	0.08%	\$50,000	0.05%			\$17,000	0.03%	\$30,000	0.03%	\$20,000	0.03%
Other Reimbursable Costs			\$85,000	0.14%	\$68,500	0.08%	\$25,000	0.03%	\$1,500	0.00%			\$199,950	0.23%	\$180,000	0.23%
Sub-Consultants																
Hazardous Materials	\$99,000	0.22%	\$45,000	0.07%	\$140,700	0.16%	\$150,000	0.16%	\$133,100	0.29%	\$72,500	0.11%	\$106,975	0.12%	\$170,984	0.22%
Geotech & Geotech Environment	\$70,400	0.15%	\$85,000	0.14%	\$187,500	0.21%	\$234,375	0.25%	\$37,500	0.08%	\$162,000	0.24%	\$190,345	0.22%	\$155,925	0.20%
Site Survey			\$20,000	0.03%	\$7,930	0.01%							\$49,865	0.06%	\$44,000	0.06%
Wetlands			\$25,000	0.04%	\$27,500	0.03%			\$50,500	0.11%			\$40,000	0.05%	\$44,000	0.06%
Traffic Studies			\$25,000	0.04%	\$25,500	0.03%							\$13,200	0.02%	\$38,500	0.05%
Total Designer Fees	\$4,707,120	10.22%	\$6,917,495	11.16%	\$9,253,171	10.27%	\$11,138,797	12.08%	\$5,341,171	11.47%	\$7,062,476	10.43%	\$9,369,652	10.70%	\$8,240,068	10.57%
Owner's Project Manager	Pinck & Co., Inc.		Daedalus Projects Inc		HEERY		Town Employee		PCA 360		Hill International Company		Compass Project Management, Inc.		Symmes Maini & McKee Associates, Inc.	
Feasibility Study	\$335,020	0.73%	\$150,000	0.24%	\$365,000	0.40%	\$170,000	0.18%	\$225,338	0.48%	\$147,400	0.22%	\$186,125	0.21%	\$310,000	0.40%
Design Development	\$55,000	0.12%	\$130,000	0.21%	\$123,000	0.14%	\$250,000	0.27%	\$141,750	0.30%	\$155,610	0.23%	\$124,000	0.14%	\$175,445	0.23%
Construction Contract Documents	\$88,000	0.19%	\$104,500	0.17%	\$281,000	0.31%	\$500,000	0.54%	\$160,000	0.34%	\$260,705	0.38%	\$111,800	0.13%	\$242,886	0.31%
Bidding	\$22,000	0.05%	\$65,000	0.10%	\$135,000	0.15%	\$125,000	0.14%	\$64,000	0.14%	\$68,010	0.10%	\$44,720	0.05%	\$115,789	0.15%
Construction Contract Administration	\$1,135,000	2.46%	\$1,426,000	2.30%	\$2,302,871	2.56%	\$2,105,000	2.28%	\$855,000	1.84%	\$1,462,808	2.16%	\$2,498,671	2.85%	\$1,727,876	2.22%
Closeout	\$50,000	0.11%	\$53,000	0.09%	\$72,659	0.08%	\$240,000	0.26%	\$275,000	0.59%	\$238,346	0.35%	\$67,173	0.08%	\$95,905	0.12%
Extra Services															40000	0.000513245
Other Project Manager Costs																
Reimbursables & Other Services	\$40,000	0.09%			\$75,000	0.08%					\$8,764	0.01%	\$5,000	0.01%	\$40,000	0.05%
Cost Estimates			\$61,000	0.10%	\$150,000	0.17%	\$90,000	0.10%			\$24,000	0.04%	\$66,000	0.08%	\$80,000	0.10%
Total OPM Fees	\$1,725,020	3.75%	\$1,989,500	3.21%	\$3,504,530	3.89%	\$3,480,000	3.77%	\$1,721,088	3.70%	\$2,365,643	3.49%	\$3,103,489	3.54%	\$2,827,901	3.63%
Total Designer and OPM Fees	\$6,432,140	13.97%	\$8,906,995	14.37%	\$12,757,701	14.15%	\$14,618,797	15.85%	\$7,062,259	15.17%	\$9,428,119	13.92%	\$12,473,141	14.25%	\$11,067,969	14.20%
Total Construction Costs	\$46,046,367		\$61,980,444		\$90,129,432		\$92,237,854		\$46,550,994		\$67,736,699		\$87,559,890		\$77,935,429	

DESIGNER AND OPM Fees [ON OR AFTER JANUARY 1, 2014]

Middle Schools

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**April 2023
Board Meeting**

Date Board Approved	Apr-19		Jun-18		Aug-19		Feb-21		Apr-21		Aug-21		Mar-22		Apr-22	
District	Weymouth		Dennis-Yarmouth		Braintree		Lawrence		Somerset		Walpole		Norwood		Tyngsborough	
School Name	Maria Weston Chapman MS		Mattacheese MS		South MS		Henry K Oliver		Somerset MS		Bird MS		Dr. Phillip O. Coakley MS		Tyngsborough MS	
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	1,470		940		800		1,000		770		905		1,070		480	
GSF	252,170		186,500		145,846		162,000		124,200		162,193		187,840		112,418	
Assumed Start of Construction	Apr-20		Mar-21		Oct-21		Jan-22		Aug-22		Oct-22		Jun-23		Feb-23	
OPM	Hill International Company		PMA Consultants, LLC		Hill International Company		Anser Advisory		CGA Project Management		Compass Project Management, Inc.		Compass Project Management, Inc.		Leftfield, LLC	
Designer	HMFH Architects, Inc.		Perkins Eastman/DPC		Miller Dyer Spears Inc.		Symmes Maini & McKee Associates, Inc.		Ai3 Architects LLC		Tappe Architects, Inc.		Ai3 Architects LLC		JCJ Architecture, PC	
Cost Estimator	Project Management & Cost		Doucet & Associates		AM Fogarty		Miyakoda Consulting		Project Management & Cost		A M Fogarty & Associates Inc.		Project Management & Cost		Project Management & Cost	
Description	Cost	% of Total Construction	Cost	% of Total Construction	Cost	% of Total Construction	Cost	% of Total Construction	Cost	% of Total Construction	Cost	% of Total Construction	Cost	% of Total Construction	Cost	% of Total Construction
Designer	HMFH Architects, Inc.		Perkins Eastman/DPC		Miller Dyer Spears Inc.		Symmes Maini & McKee Associates, Inc.		Ai3 Architects LLC		Tappe Architects, Inc.		Ai3 Architects LLC		JCJ Architecture, PC	
Basic Services																
Feasibility Study	\$756,255	0.59%	\$534,820	0.57%	\$695,063	1.00%	\$1,051,880	1.00%	\$600,000	0.87%	\$879,900	0.95%	\$1,025,000	0.90%	\$602,445	0.92%
Design Development	\$3,637,200	2.84%	\$2,200,000	2.35%	\$1,345,334	1.94%	\$2,203,000	2.10%	\$1,792,090	2.60%	\$1,206,500	1.30%	\$3,024,964	2.66%	\$1,875,000	2.85%
Construction Contract Documents	\$4,943,400	3.86%	\$2,660,000	2.84%	\$2,280,979	3.30%	\$4,406,000	4.20%	\$2,752,141	3.99%	\$2,698,500	2.91%	\$4,573,514	4.02%	\$1,875,000	2.85%
Bidding	\$423,720	0.33%	\$710,000	0.76%	\$240,912	0.35%	\$440,000	0.42%	\$88,330	0.13%	\$385,500	0.42%	\$265,902	0.23%	\$625,000	0.95%
Construction Contract Administration	\$4,293,696	3.35%	\$3,040,000	3.24%	\$1,734,984	2.51%	\$2,644,000	2.52%	\$1,152,048	1.67%	\$2,698,500	2.91%	\$1,808,134	1.59%	\$1,595,000	2.43%
Closeout	\$225,984	0.18%	\$225,000	0.24%	\$124,342	0.18%	\$492,000	0.47%	\$80,016	0.12%	\$771,000	0.83%	\$159,541	0.14%	\$320,000	0.49%
Other Basic Services					\$150,000	0.22%										
Subtotal Designer Basic Services	\$14,280,255	11.15%	\$9,369,820	10.00%	\$6,571,614	9.50%	\$11,236,880	10.71%	\$6,464,625	9.37%	\$8,639,900	9.33%	\$10,857,055	9.54%	\$6,892,445	10.48%
Reimbursable Services																
Construction Testing			\$200,000	0.21%	\$150,000	0.22%					\$25,000	0.03%	\$100,000	0.09%		
Printing (Over Minimum)	\$10,000	0.01%	\$25,000	0.03%	\$50,000	0.07%					\$20,000	0.02%	\$5,000	0.00%	\$5,000	0.01%
Other Reimbursable Costs	\$25,000	0.02%	\$1,100,000	1.17%	\$150,000	0.22%	\$150,000	0.14%	\$133,000	0.19%	\$108,000	0.12%	\$597,182	0.52%	\$100,000	0.15%
Sub-Consultants																
Hazardous Materials	\$220,000	0.17%			\$25,000	0.04%	\$100,000	0.10%	\$103,000	0.15%	\$225,000	0.24%	\$137,500	0.12%	\$65,000	0.10%
Geotech & Geotech Environment	\$400,000	0.31%	\$45,000	0.05%	\$250,000	0.36%	\$500,000	0.48%	\$387,000	0.56%	\$150,000	0.16%	\$170,060	0.15%	\$250,000	0.38%
Site Survey	\$10,000	0.01%	\$35,000	0.04%	\$50,000	0.07%	\$40,000	0.04%	\$29,500	0.04%	\$50,000	0.05%	\$39,600	0.03%	\$40,000	0.06%
Wetlands					\$25,000	0.04%							\$6,160	0.01%	\$20,000	0.03%
Traffic Studies	\$50,000	0.04%	\$65,000	0.07%	\$50,000	0.07%	\$150,000	0.14%	\$13,000	0.02%	\$30,000	0.03%	\$13,200	0.01%	\$25,000	0.04%
Total Designer Fees	\$14,995,255	11.71%	\$10,839,820	11.56%	\$7,321,614	10.58%	\$12,176,880	11.61%	\$7,130,125	10.34%	\$9,247,900	9.99%	\$11,925,757	10.48%	\$7,397,445	11.25%
Owner's Project Manager	Hill International Company		PMA Consultants, LLC		Hill International Company		Anser Advisory		CGA Project Management		Compass Project Management, Inc.		Compass Project Management, Inc.		Leftfield, LLC	
Feasibility Study	\$256,160	0.20%	\$172,657	0.18%	\$304,937	0.44%	\$664,360	0.63%	\$200,000	0.29%	\$620,100	0.67%	\$475,000	0.42%	\$347,555	0.53%
Design Development	\$490,000	0.38%	\$180,000	0.19%	\$250,000	0.36%	\$133,000	0.13%	\$125,000	0.18%	\$195,000	0.21%	\$132,440	0.12%	\$225,000	0.34%
Construction Contract Documents	\$525,000	0.41%	\$650,000	0.69%	\$320,000	0.46%	\$300,600	0.29%	\$200,000	0.29%	\$220,000	0.24%	\$305,208	0.27%	\$225,000	0.34%
Bidding	\$55,000	0.04%			\$75,000	0.11%	\$65,000	0.06%	\$50,000	0.07%	\$115,000	0.12%	\$139,658	0.12%	\$100,000	0.15%
Construction Contract Administration	\$2,800,000	2.19%	\$2,014,000	2.15%	\$1,310,662	1.89%	\$2,666,400	2.54%	\$1,500,000	2.18%	\$2,125,000	2.29%	\$2,377,106	2.09%	\$2,100,000	3.19%
Closeout	\$350,000	0.27%	\$281,000	0.30%	\$200,000	0.29%	\$135,000	0.13%	\$125,000	0.18%	\$75,000	0.08%	\$205,769	0.18%	\$200,000	0.30%
Extra Services	\$100,000	0.08%	\$503,137	0.54%	\$75,000	0.11%	\$50,000	0.05%								
Other Project Manager Costs																
Reimbursables & Other Services			\$500,000	0.53%	\$50,000	0.07%	\$11,000	0.01%	\$5,000	0.01%	\$5,000	0.01%	\$10,000	0.01%	\$50,000	0.08%
Cost Estimates	\$24,000	0.02%	\$62,150	0.07%	\$100,000	0.14%			\$75,000	0.11%	\$50,000	0.05%	\$72,600	0.06%		
Total OPM Fees	\$4,600,160	3.59%	\$4,362,944	4.65%	\$2,685,599	3.88%	\$4,025,360	3.84%	\$2,280,000	3.31%	\$3,405,100	3.68%	\$3,717,781	3.27%	\$3,247,555	4.94%
Total Designer and OPM Fees	\$19,595,415	15.30%	\$15,202,764	16.22%	\$10,007,213	14.47%	\$16,202,240	15.45%	\$9,410,125	13.65%	\$12,653,000	13.66%	\$15,643,538	13.74%	\$10,645,000	16.19%
Total Construction Costs	\$128,105,641		\$93,744,492		\$69,181,416		\$104,899,839		\$68,956,365		\$92,599,826		\$113,847,205		\$65,755,571	

DESIGNER AND OPM Fees [ON OR AFTER JANUARY 1, 2014]

Middle Schools

Information as of:

The information and data contained in this spreadsheet is based on the MSBA's review of contracts and other documentation provided by cities, towns, and regional school districts, may include a preliminary review of scope exclusions and 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 therein. 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 exact information. The MSBA hereby disclaims any and all liability and responsibility that may arise in connection with the information contained in this spreadsheet. All costs identified are subject to review and audit by the MSBA and may not be eligible for reimbursement by the MSBA.

**April 2023
Board Meeting**

Date Board Approved	Oct-22			
District	Haverhill			
School Name	Consentino			
Project Type	Core Program			
Project Scope	New Construction			
Enrollment	1,080			
GSF	183,128			
Assumed Start of Construction	ALL - ALL MIDDLE SCHOOLS			
OPM	Colliers Project Leaders NE, LLC			
Designer	Dore & Whittier Architects, Inc.			
Cost Estimator	Project Management & Cost			
Description	Cost	% of Total Construction	Cost	% of Total Construction
Designer	Dore & Whittier Architects, Inc.			
Basic Services				
<i>Feasibility Study</i>	\$525,000	0.42%	\$17,214,365	0.94%
<i>Design Development</i>	\$3,595,800	2.87%	\$43,090,144	2.35%
<i>Construction Contract Documents</i>	\$3,595,800	2.87%	\$63,159,493	3.44%
<i>Bidding</i>	\$359,580	0.29%	\$6,911,542	0.38%
<i>Construction Contract Administration</i>	\$4,195,100	3.35%	\$44,699,754	2.44%
<i>Closeout</i>	\$239,720	0.19%	\$4,431,252	0.24%
<i>Other Basic Services</i>			\$552,500	0.03%
Subtotal Designer Basic Services	\$12,511,000	10.00%	\$180,059,050	9.82%
Reimbursable Services				
<i>Construction Testing</i>			\$1,260,650	0.07%
<i>Printing (Over Minimum)</i>	\$7,000	0.01%	\$629,000	0.03%
<i>Other Reimbursable Costs</i>	\$101,000	0.08%	\$3,357,932	0.18%
Sub-Consultants	0			
<i>Hazardous Materials</i>	\$215,000	0.17%	\$2,628,759	0.14%
<i>Geotech & Geotech Environment</i>	\$52,000	0.04%	\$3,912,105	0.21%
<i>Site Survey</i>	\$50,000	0.04%	\$661,060	0.04%
<i>Wetlands</i>			\$339,660	0.02%
<i>Traffic Studies</i>	\$15,000	0.01%	\$637,400	0.03%
Total Designer Fees	\$12,951,000	10.35%	\$193,485,616	10.55%
Owner's Project Manager	Colliers Project Leaders NE, LLC			
<i>Feasibility Study</i>	\$225,000	0.18%	\$6,558,089	0.36%
<i>Design Development</i>	\$376,896	0.30%	\$4,085,341	0.22%
<i>Construction Contract Documents</i>	\$383,250	0.31%	\$6,427,899	0.35%
<i>Bidding</i>	\$346,217	0.28%	\$2,040,094	0.11%
<i>Construction Contract Administration</i>	\$2,732,754	2.18%	\$40,633,748	2.22%
<i>Closeout</i>	\$621,337	0.50%	\$3,883,539	0.21%
<i>Extra Services</i>			\$853,137	0.05%
<i>Other Project Manager Costs</i>			\$0	0.00%
<i>Reimbursables & Other Services</i>			\$1,055,347	0.06%
<i>Cost Estimates</i>	\$55,000	0.04%	\$1,134,750	0.06%
Total OPM Fees	\$4,740,454	3.79%	\$66,671,944	3.64%
Total Designer and OPM Fees	\$17,691,454	14.14%	\$260,157,560	14.19%
Total Construction Costs	\$125,097,100		\$1,833,614,491	