

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

Information as of:  
**December 2018  
Board Meeting**

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. 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.

Date Board Approved	Nov-12		Nov-12		Mar-13		Mar-13		Mar-13		Oct-13		Jun-14	
District	North Adams		Chicopee		Auburn		Peabody		Wachusett		Lynn		Haverhill	
School Name	Silvio O Conte MS		Dupont MS		Auburn MS		J Henry Higgins MS		Mountview MS		Thurgood Marshall Mid		Caleb Dustin Hunking	
Project Type	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	
Enrollment	310		825		560		1,340		800		1,100		1,005	
GSF	78,119		176,425		101,424		227,314		126,200		181,847		147,996	
Assumed Start of Construction	Jan-14		Apr-14		Feb-14		Apr-14		May-14		May-14		May-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.	
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	
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	
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
<b>Designer</b>	<b>Jones Whitsett Architects, Inc.</b>		<b>Caolo &amp; Bieniek Associates, Inc.</b>		<b>Lamoureux Pagano &amp; Associates, Inc.</b>		<b>DiNisco Design Partnership, Limited</b>		<b>Lamoureux Pagano &amp; Associates, Inc.</b>		<b>Raymond Design Associates, Inc.</b>		<b>JCJ Architecture, PC</b>	
<b>Basic Services</b>														
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%
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%
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%
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%
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%
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%
Other Basic Services			\$78,000	0.25%	\$125,000	0.35%	\$95,000	0.13%						
<b>Subtotal Designer Basic Services</b>	<b>\$2,309,000</b>	<b>10.57%</b>	<b>\$2,796,350</b>	<b>9.09%</b>	<b>\$3,140,532</b>	<b>8.85%</b>	<b>\$5,953,500</b>	<b>7.93%</b>	<b>\$4,125,000</b>	<b>9.57%</b>	<b>\$6,113,539</b>	<b>9.03%</b>	<b>\$4,428,564</b>	<b>8.86%</b>
<b>Reimbursable Services</b>														
Construction Testing			\$24,000	0.08%			\$100,000	0.13%						
Printing (Over Minimum)	\$50,000	0.23%			\$65,000	0.18%	\$50,000	0.07%	\$40,000	0.09%				
Other Reimbursable Costs	\$45,000	0.21%	\$100,000	0.32%	\$25,000	0.07%			\$5,000	0.01%			\$8,800	0.02%
<b>Sub-Consultants</b>														
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%
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%
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%
Wetlands							\$40,000	0.05%	\$1,500	0.00%			\$10,000	0.02%
Traffic Studies	\$15,000	0.07%			\$10,000	0.03%	\$25,000	0.03%	\$4,000	0.01%	\$20,000	0.03%		
<b>Total Designer Fees</b>	<b>\$2,569,000</b>	<b>11.76%</b>	<b>\$2,995,350</b>	<b>9.73%</b>	<b>\$3,290,532</b>	<b>9.28%</b>	<b>\$6,383,665</b>	<b>8.50%</b>	<b>\$4,200,500</b>	<b>9.74%</b>	<b>\$6,528,539</b>	<b>9.64%</b>	<b>\$4,537,364</b>	<b>9.07%</b>
<b>Owner's Project Manager</b>	<b>Colliers International</b>		<b>Arcadis U.S., Inc.</b>		<b>Skanska USA Building, Inc</b>		<b>Daedalus Projects Inc</b>				<b>Joslin, Lesser + Associates Inc.</b>		<b>Joslin, Lesser + Associates Inc.</b>	
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%
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%
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%
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%
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%
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%
Extra Services									\$10,000	0.02%				
Other Project Manager Costs														
Reimbursables & Other Services							\$140,000	0.19%	\$40,000	0.09%				
Cost Estimates	\$45,000	0.21%							\$50,000	0.12%				
<b>Total OPM Fees</b>	<b>\$1,176,000</b>	<b>5.38%</b>	<b>\$1,038,600</b>	<b>3.37%</b>	<b>\$1,267,968</b>	<b>3.57%</b>	<b>\$1,722,700</b>	<b>2.29%</b>	<b>\$1,052,000</b>	<b>2.44%</b>	<b>\$2,350,461</b>	<b>3.47%</b>	<b>\$1,660,000</b>	<b>3.32%</b>
<b>Total Designer and OPM Fees</b>	<b>\$3,745,000</b>	<b>17.14%</b>	<b>\$4,033,950</b>	<b>13.11%</b>	<b>\$4,558,500</b>	<b>12.85%</b>	<b>\$8,106,365</b>	<b>10.80%</b>	<b>\$5,252,500</b>	<b>12.18%</b>	<b>\$8,879,000</b>	<b>13.11%</b>	<b>\$6,197,364</b>	<b>12.40%</b>
<b>Total Construction Costs</b>	<b>\$21,853,267</b>		<b>\$30,776,990</b>		<b>\$35,474,676</b>		<b>\$75,088,552</b>		<b>\$43,122,257</b>		<b>\$67,725,244</b>		<b>\$49,998,830</b>	

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Date Board Approved	Sep-14		Nov-14		Sep-15		Jul-16		Jun-17		Feb-18		ALL - ALL MIDDLE SCHOOLS	
District	Chelsea		Scituate		Beverly		Quincy		Braintree		Natick			
School Name	Clark Avenue School		Gates Intermediate School		Briscoe MS		Reay E Sterling MS		East MS		J F Kennedy MS Sch			
Project Type	Core Program		Core Program		Core Program		Core Program		Core Program		Core Program			
Project Scope	New Construction		New Construction		New Construction		New Construction		Addition / Renovation		New Construction			
Enrollment	670		710		1,395		430		1,180		1,000			
GSF	115,232		164,803		231,509		95,155		184,425		182,195			
Assumed Start of Construction	Feb-15		Dec-15		Jun-16		Jun-17		Jun-18		Mar-19			
OPM	Pinck & Co., Inc.		Daedalus Projects Inc		HEERY		PCA 360		Hill International Company		Compass Project Management, Inc.			
Designer	HMFH Architects, Inc.		Dore & Whittier Architects, Inc.		Ai3 Architects LLC		Ai3 Architects LLC		Miller Dyer Spears Inc.		Ai3 Architects LLC			
Cost Estimator	Project Management & Cost		Project Management & Cost		Project Management & Cost		Project Management & Cost		VJ Associates		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
<b>Designer</b>	<b>HMFH Architects, Inc.</b>		<b>Dore &amp; Whittier Architects, Inc.</b>		<b>Ai3 Architects LLC</b>		<b>Ai3 Architects LLC</b>		<b>Miller Dyer Spears Inc.</b>		<b>Ai3 Architects LLC</b>			
<b>Basic Services</b>														
Feasibility Study	\$472,720	1.03%	\$600,000	0.97%	\$1,100,000	1.22%	\$462,590	0.99%	\$833,340	1.23%	\$563,875	0.64%	\$7,870,510	1.06%
Design Development	\$1,001,250	2.17%	\$1,529,978	2.47%	\$2,405,416	2.67%	\$1,494,140	3.21%	\$1,290,203	1.90%	\$2,405,416	2.75%	\$16,194,498	2.17%
Construction Contract Documents	\$1,602,000	3.48%	\$2,379,500	3.84%	\$3,571,890	3.96%	\$1,855,479	3.99%	\$2,294,535	3.39%	\$3,720,949	4.25%	\$26,286,778	3.53%
Bidding	\$200,250	0.43%	\$275,097	0.44%	\$174,615	0.19%	\$142,984	0.31%	\$270,354	0.40%	\$273,571	0.31%	\$2,560,886	0.34%
Construction Contract Administration	\$1,177,470	2.56%	\$1,672,920	2.70%	\$1,340,210	1.49%	\$1,048,555	2.25%	\$1,984,344	2.93%	\$1,595,561	1.82%	\$16,343,715	2.19%
Closeout	\$24,030	0.05%	\$140,000	0.23%	\$128,410	0.14%	\$95,323	0.20%	\$78,200	0.12%	\$143,295	0.16%	\$1,480,568	0.20%
Other Basic Services							\$19,500	0.04%					\$317,500	0.04%
<b>Subtotal Designer Basic Services</b>	<b>\$4,477,720</b>	<b>9.72%</b>	<b>\$6,597,495</b>	<b>10.64%</b>	<b>\$8,720,541</b>	<b>9.68%</b>	<b>\$5,118,571</b>	<b>11.00%</b>	<b>\$6,750,976</b>	<b>9.97%</b>	<b>\$8,702,667</b>	<b>9.94%</b>	<b>\$71,054,455</b>	<b>9.53%</b>
<b>Reimbursable Services</b>														
Construction Testing	\$60,000	0.13%							\$60,000	0.09%	\$36,650	0.04%	\$280,650	0.04%
Printing (Over Minimum)			\$35,000	0.06%	\$75,000	0.08%			\$17,000	0.03%	\$30,000	0.03%	\$367,000	0.05%
Other Reimbursable Costs			\$85,000	0.14%	\$68,500	0.08%	\$1,500	0.00%			\$199,950	0.23%	\$538,750	0.07%
<b>Sub-Consultants</b>														
Hazardous Materials	\$99,000	0.22%	\$45,000	0.07%	\$140,700	0.16%	\$133,100	0.29%	\$72,500	0.11%	\$106,975	0.12%	\$1,062,275	0.14%
Geotech & Geotech Environment	\$70,400	0.15%	\$85,000	0.14%	\$187,500	0.21%	\$37,500	0.08%	\$162,000	0.24%	\$190,345	0.22%	\$1,172,745	0.16%
Site Survey			\$20,000	0.03%	\$7,930	0.01%					\$49,865	0.06%	\$222,960	0.03%
Wetlands			\$25,000	0.04%	\$27,500	0.03%	\$50,500	0.11%			\$40,000	0.05%	\$194,500	0.03%
Traffic Studies			\$25,000	0.04%	\$25,500	0.03%					\$13,200	0.02%	\$137,700	0.02%
<b>Total Designer Fees</b>	<b>\$4,707,120</b>	<b>10.22%</b>	<b>\$6,917,495</b>	<b>11.16%</b>	<b>\$9,253,171</b>	<b>10.27%</b>	<b>\$5,341,171</b>	<b>11.47%</b>	<b>\$7,062,476</b>	<b>10.43%</b>	<b>\$9,369,652</b>	<b>10.70%</b>	<b>\$75,031,035</b>	<b>10.06%</b>
<b>Owner's Project Manager</b>	<b>Pinck &amp; Co., Inc.</b>		<b>Daedalus Projects Inc</b>		<b>HEERY</b>		<b>PCA 360</b>		<b>Hill International Company</b>		<b>Compass Project Management, Inc.</b>		<b>All OPMs</b>	
Feasibility Study	\$335,020	0.73%	\$150,000	0.24%	\$365,000	0.40%	\$225,338	0.48%	\$147,400	0.22%	\$186,125	0.21%	\$2,790,812	0.37%
Design Development	\$55,000	0.12%	\$130,000	0.21%	\$123,000	0.14%	\$141,750	0.30%	\$155,610	0.23%	\$124,000	0.14%	\$1,310,205	0.18%
Construction Contract Documents	\$88,000	0.19%	\$104,500	0.17%	\$281,000	0.31%	\$160,000	0.34%	\$260,705	0.38%	\$111,800	0.13%	\$2,146,174	0.29%
Bidding	\$22,000	0.05%	\$65,000	0.10%	\$135,000	0.15%	\$64,000	0.14%	\$68,010	0.10%	\$44,720	0.05%	\$771,217	0.10%
Construction Contract Administration	\$1,135,000	2.46%	\$1,426,000	2.30%	\$2,302,871	2.56%	\$855,000	1.84%	\$1,462,808	2.16%	\$2,498,671	2.85%	\$16,405,763	2.20%
Closeout	\$50,000	0.11%	\$53,000	0.09%	\$72,659	0.08%	\$275,000	0.59%	\$238,346	0.35%	\$67,173	0.08%	\$1,314,415	0.18%
Extra Services													\$10,000	0.00%
Other Project Manager Costs														
Reimbursables & Other Services	\$40,000	0.09%			\$75,000	0.08%			\$8,764	0.01%	\$5,000	0.01%	\$308,764	0.04%
Cost Estimates			\$61,000	0.10%	\$150,000	0.17%			\$24,000	0.04%	\$66,000	0.08%	\$498,600	0.07%
<b>Total OPM Fees</b>	<b>\$1,725,020</b>	<b>3.75%</b>	<b>\$1,989,500</b>	<b>3.21%</b>	<b>\$3,504,530</b>	<b>3.89%</b>	<b>\$1,721,088</b>	<b>3.70%</b>	<b>\$2,365,643</b>	<b>3.49%</b>	<b>\$3,103,489</b>	<b>3.54%</b>	<b>\$25,555,950</b>	<b>3.43%</b>
<b>Total Designer and OPM Fees</b>	<b>\$6,432,140</b>	<b>13.97%</b>	<b>\$8,906,995</b>	<b>14.37%</b>	<b>\$12,757,701</b>	<b>14.15%</b>	<b>\$7,062,259</b>	<b>15.17%</b>	<b>\$9,428,119</b>	<b>13.92%</b>	<b>\$12,473,141</b>	<b>14.25%</b>	<b>\$100,586,985</b>	<b>13.49%</b>
<b>Total Construction Costs</b>	<b>\$46,046,367</b>		<b>\$61,980,444</b>		<b>\$90,129,432</b>		<b>\$46,550,994</b>		<b>\$67,736,699</b>		<b>\$87,559,890</b>		<b>\$745,639,242</b>	