

**DESIGNER AND OPM Fees [ON OR AFTER JANUARY 1, 2014]
TOTALS - ALL SCHOOL TYPES**

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.

Description	TOTAL - ALL ELEMENTARY SCHOOLS		TOTAL - ALL MIDDLE SCHOOLS		Middle/High School		TOTAL - ALL HIGH SCHOOLS		GRAND TOTAL - ALL SCHOOLS	
	Cost	% of Total Construction	Cost	% of Total Construction	Cost	% of Total Construction	Cost	% of Total Construction	Cost	% of Total Construction
Designer	All Designers		All Designers		All Designers		All Designers		All Designers	
Basic Services										
<i>Feasibility Study</i>	\$16,698,470	1.60%	\$7,870,510	1.06%	\$1,646,492	0.76%	\$17,600,235	0.79%	\$43,815,707	1.04%
<i>Design Development</i>	\$21,500,702	2.06%	\$16,194,498	2.17%	\$4,663,662	2.15%	\$49,342,937	2.22%	\$91,701,799	2.17%
<i>Construction Contract Documents</i>	\$35,757,223	3.43%	\$26,286,778	3.53%	\$7,173,125	3.30%	\$79,184,896	3.56%	\$148,402,022	3.51%
<i>Bidding</i>	\$4,108,283	0.39%	\$2,560,886	0.34%	\$498,750	0.23%	\$8,159,441	0.37%	\$15,327,360	0.36%
<i>Construction Contract Administration</i>	\$25,793,046	2.47%	\$16,343,715	2.19%	\$4,537,263	2.09%	\$52,247,454	2.35%	\$98,921,478	2.34%
<i>Closeout</i>	\$2,158,194	0.21%	\$1,480,568	0.20%	\$289,253	0.13%	\$5,595,274	0.25%	\$9,523,289	0.23%
<i>Other Basic Services</i>	\$1,206,835	0.12%	\$317,500	0.04%	\$75,000	0.03%	\$2,080,230	0.09%	\$3,679,565	0.09%
Subtotal Designer Basic Services	\$107,222,753	10.29%	\$71,054,455	9.53%	\$18,883,545	8.69%	\$214,210,467	9.64%	\$411,371,220	9.73%
Reimbursable Services										
<i>Construction Testing</i>	\$1,267,000	0.12%	\$280,650	0.04%	\$225,000	0.10%	\$784,567	0.04%	\$2,557,217	0.06%
<i>Printing (Over Minimum)</i>	\$702,100	0.07%	\$367,000	0.05%	\$151,500	0.07%	\$1,214,000	0.05%	\$2,434,600	0.06%
<i>Other Reimbursable Costs</i>	\$1,703,800	0.16%	\$538,750	0.07%	\$198,870	0.09%	\$3,101,846	0.14%	\$5,543,266	0.13%
Sub-Consultants										
<i>Hazardous Materials</i>	\$1,549,900	0.15%	\$1,062,275	0.14%	\$546,350	0.25%	\$5,021,570	0.23%	\$8,180,095	0.19%
<i>Geotech & Geotech Environment</i>	\$2,193,375	0.21%	\$1,172,745	0.16%	\$601,650	0.28%	\$3,331,000	0.15%	\$7,298,770	0.17%
<i>Site Survey</i>	\$593,030	0.06%	\$222,960	0.03%	\$92,800	0.04%	\$804,700	0.04%	\$1,713,490	0.04%
<i>Wetlands</i>	\$562,000	0.05%	\$194,500	0.03%	\$50,000	0.02%	\$589,000	0.03%	\$1,395,500	0.03%
<i>Traffic Studies</i>	\$462,870	0.04%	\$137,700	0.02%	\$100,000	0.05%	\$873,500	0.04%	\$1,574,070	0.04%
Total Designer Fees	\$116,256,828	11.15%	\$75,031,035	10.06%	\$20,849,715	9.59%	\$229,930,650	10.34%	\$442,068,228	10.46%
Owner's Project Manager	All OPMs		All OPMs		All OPMs		All OPMs		All OPMs	
<i>Feasibility Study</i>	\$5,612,868	0.54%	\$2,790,812	0.37%	\$503,508	0.23%	\$7,780,592	0.35%	\$16,687,780	0.39%
<i>Design Development</i>	\$2,568,964	0.25%	\$1,310,205	0.18%	\$665,000	0.31%	\$5,277,512	0.24%	\$9,821,681	0.23%
<i>Construction Contract Documents</i>	\$3,819,514	0.37%	\$2,146,174	0.29%	\$970,000	0.45%	\$8,629,524	0.39%	\$15,565,212	0.37%
<i>Bidding</i>	\$1,435,867	0.14%	\$771,217	0.10%	\$185,000	0.09%	\$2,378,308	0.11%	\$4,770,392	0.11%
<i>Construction Contract Administration</i>	\$23,626,422	2.27%	\$16,405,763	2.20%	\$4,200,000	1.93%	\$52,282,565	2.35%	\$96,514,750	2.28%
<i>Closeout</i>	\$1,912,156	0.18%	\$1,314,415	0.18%	\$225,000	0.10%	\$2,900,999	0.13%	\$6,352,570	0.15%
<i>Extra Services</i>	\$563,917	0.05%	\$10,000	0.00%	\$115,000	0.05%	\$1,690,968	0.08%	\$2,379,885	0.06%
<i>Other Project Manager Costs</i>	\$57,250	0.01%							\$57,250	0.00%
<i>Reimbursables & Other Services</i>	\$350,899	0.03%	\$308,764	0.04%	\$75,583	0.03%	\$2,278,250	0.10%	\$3,013,496	0.07%
<i>Cost Estimates</i>	\$899,500	0.09%	\$498,600	0.07%	\$130,000	0.06%	\$1,324,950	0.06%	\$2,853,050	0.07%
Total OPM Fees	\$40,847,357	3.92%	\$25,555,950	3.43%	\$7,069,091	3.25%	\$84,543,668	3.80%	\$158,016,066	3.74%
Total Designer and OPM Fees	\$157,104,185	15.07%	\$100,586,985	13.49%	\$27,918,806	12.85%	\$314,474,318	14.15%	\$600,084,294	14.19%
Total Construction Costs	\$1,042,500,438		\$745,639,242		\$217,336,577		\$2,222,631,066		\$4,228,107,323	