

# BELMONT HIGH SCHOOL

## Evaluation of Historical Project Costs from MSBA

December 8, 2016

No	Town	Const Type	Enrollment	GSF	Const Start	Project Budget	Excluded Cost	Const Cost	SF Cost	Esc 2020	SF/Enroll	Budget/Enroll	2020 Budget	2020 Budget/Enroll	SF Cost 2020
1	Billerica	new	1,610	325,191	Feb-17	\$176,000,000	\$41,000,000	\$141,000,000	\$443	5%	202	\$109,317	\$184,800,000	\$114,783	\$465
2	Stoughton	new	1,065	214,600	Jul-17	\$123,000,000	\$34,000,000	\$97,000,000	\$453	5%	202	\$115,493	\$129,150,000	\$121,268	\$476
3	Winchester	add/reno	1,370	309,142	Jul-14	\$130,000,000	\$26,000,000	\$101,000,000	\$327	10%	226	\$94,891	\$143,000,000	\$104,380	\$360
4	Holbrook	new	1,095	217,353	Nov-15	\$103,000,000	\$19,000,000	\$80,000,000	\$367	8%	198	\$94,064	\$111,240,000	\$101,589	\$396
5	Plymouth South	new	1,005	248,081	Jun-15	\$108,000,000	\$12,000,000	\$84,000,000	\$338	8%	247	\$107,463	\$116,640,000	\$116,060	\$365
6	Concord Calisle	new	1,220	219,871	Feb-13	\$93,000,000	\$7,000,000	\$71,000,000	\$325	12%	180	\$76,230	\$104,160,000	\$85,377	\$364
7	Franklin	new	1,650	306,543	Oct-12	\$105,000,000	\$8,000,000	\$88,000,000	\$287	13%	186	\$63,636	\$118,650,000	\$71,909	\$324
8	Marshfield	new	1,310	267,469	Aug-12	\$104,000,000	\$8,000,000	\$81,000,000	\$302	13%	204	\$79,389	\$117,520,000	\$89,710	\$341
9	Natick	new	1,300	254,095	Jun-10	\$89,000,000	\$3,000,000	\$71,000,000	\$279	15%	195	\$68,462	\$102,350,000	\$78,731	\$321
10	Duxbury MS/HS	new	1,735	322,105	Jun-12	\$128,000,000	\$7,000,000	\$99,000,000	\$308	13%	186	\$73,775	\$144,640,000	\$83,366	\$348
11	West Springfield	new	1,270	257,525	Oct-11	\$108,000,000	\$6,000,000	\$73,000,000	\$285	14%	203	\$85,039	\$123,120,000	\$96,945	\$325
12	Plymouth North	new	1,350	267,064	Jan-10	\$92,000,000	\$7,000,000	\$72,000,000	\$270	15%	198	\$68,148	\$105,800,000	\$78,370	\$311
13	Tewksbury	new	1,100	218,784	Sep-10	\$84,000,000	\$7,000,000	\$66,000,000	\$301	15%	199	\$76,364	\$96,600,000	\$87,818	\$346
14	Wellesley	new	1,500	280,000	Jun-09	\$131,000,000	\$21,000,000	\$107,000,000	\$381	15%	187	\$87,333	\$150,650,000	\$100,433	\$438
Averages											<b>201</b>		<b>\$95,053</b>	<b>\$370</b>	

### Belmont High School Comparison

Configuration	Enrollment	Gross Area based on	201 sf per Enrollment	Budget based on	\$95,053 per Enrollment based on 2020 Construction Start
9-12	1470		295,253		\$139,727,502
8-12	1845		370,572		\$175,372,273
7-12	2215		444,887		\$210,541,780