

June 3, 2009 Board Meeting



2004 Finance Plan

The original 2004 Finance Plan for the MSBA was based on:

- 4.5% Growth in Sales Tax
- \$4.1 Billion Liability for Waiting List
- \$5.1 Billion Liability for Prior Grants
- Total Liability Inherited from the Commonwealth of \$9.2 Billion
- \$500M a year for New Program

Funds to pay for the New Program would come from:

1. 4.5% Growth in the Sales Tax
2. Cash "freed up" as 20 year amortization schedule of Prior Grants was paid down

The Original Finance Plan assumed the combination of these two streams of funds would provide approximately **\$76 Million** additional funds available per year

2010 Finance Plan Update

The Current MSBA Finance Plan is based on the following assumptions:

- Negative 5% Growth in Sales Tax for FY2009, then 0% growth for 2010/11 followed by 2% growth thereafter
- \$5.5 Billion Liability for Waiting List (an increase of \$1.4 Billion)
- \$5.1 Billion Liability for Prior Grants
- Audit Savings to-date of over \$500M
- Total Liability inherited from the Commonwealth of \$10.1 Billion
- Amount Paid-to-Date for Prior Grants: \$2 Billion
- Amount Paid-to-Date for Waiting List: \$4.2 Billion
- Net Remaining Liability for Former Program: \$3.8 Billion
- \$500M a year for New Program

Funds to pay for the New Program will come from:

1. Almost No Near Term Growth in the Sales Tax, increases solely from remaining phase-in (95% of Penny in 2010, 100% of penny in 2011 and thereafter)
2. Cash "freed up" as 20 year amortization schedule of Prior Grants was paid down

The Current Finance Plan assumes the combination of these two streams of funds will provide approximately **\$36 Million** additional per year

Former Program Obligations

Prior Grant Projects

- The MSBA inherited \$5.1 Billion in “promised” annual payments for 728 Prior Grant projects.
- Prior to the creation of the MSBA, these were paid via a line item appropriation in the annual budget.
- During the fiscal crisis of 2002-2004, the legislature did an across- the-board 1% cut in funding for these payments for 2 consecutive fiscal years.
- The MSBA has paid \$2 Billion since FY2005 in Prior Grant payments to communities. There are 539 Prior Grant projects remaining to be paid.
- These payments account for HALF of incoming Sales Tax Revenues until 2015.

Waiting List Projects

- The MSBA inherited \$5.5 Billion for 428 Waiting List projects.
- These were promises made to communities for school projects without a funding source.
- Most of these communities would have waited 10-15 years for state funds.
- The MSBA has paid \$4.2 Billion to communities for these Waiting List projects.
- Debt service to support these payments accounts for approximately 38% of incoming Sales Tax Revenues until 2015.

Combined Former Program Obligations

- Combined Former Program Obligations will account for **94%** of incoming Sales Tax Revenues in FY2010 and will average over 70% of incoming Sales Tax Revenues until 2021.

Historic Sales Tax Growth

Fiscal Year	Sales Tax Receipts		% Increase /(Decrease)
1977	\$441,842,408	\$88,368,482	27.2
1978	520,701,180	104,140,236	17.8
1979	577,811,734	115,562,347	11
1980	608,428,226	121,685,645	5.3
1981	704,188,866	140,837,773	15.7
1982	753,147,231	150,629,446	7
1983	865,291,925	173,058,385	14.9
1984	1,041,797,387	208,359,477	20.4
1985	1,209,522,818	241,904,564	16.1
1986	1,452,092,246	290,418,449	20.1
1987	1,600,004,046	320,000,809	10.2
1988	1,733,312,576	346,662,515	8.3
1989	1,787,062,915	357,412,583	3.1
1990	1,660,519,469	332,103,894	(7.1)
1991	1,617,727,175	323,545,435	(2.6)
1992	1,682,319,431	336,463,886	4
1993	1,820,971,551	364,194,310	8.2
1994	1,978,773,555	395,754,711	8.7
1995	2,136,971,274	427,394,255	8
1996	2,252,083,428	450,416,686	5.4
1997	2,494,701,986	498,940,397	10.8
1998	2,572,447,261	514,489,452	3.1
1999	2,833,016,602	566,603,320	10.1
2000	3,107,166,500	621,433,300	9.7
2001	3,272,953,839	654,590,768	5.3
2002	3,193,946,638	638,789,328	(2.4)
2003	3,196,008,691	639,201,738	0.1
2004	3,211,141,238	642,228,248	0.5
2005	3,330,838,208	666,167,642	3.7
2006	3,420,208,843	684,041,769	2.7
2007	3,458,884,551	691,776,910	1.1
2008	3,454,024,161	690,804,832	(0.1)

Summary

Average Sales Tax Growth since 1977			7.7
Average Sales Tax Growth since 2000			2.3
Average Sales Tax Growth since 2004			1.58
Projected Sales Tax Growth for 2009			(5.0)

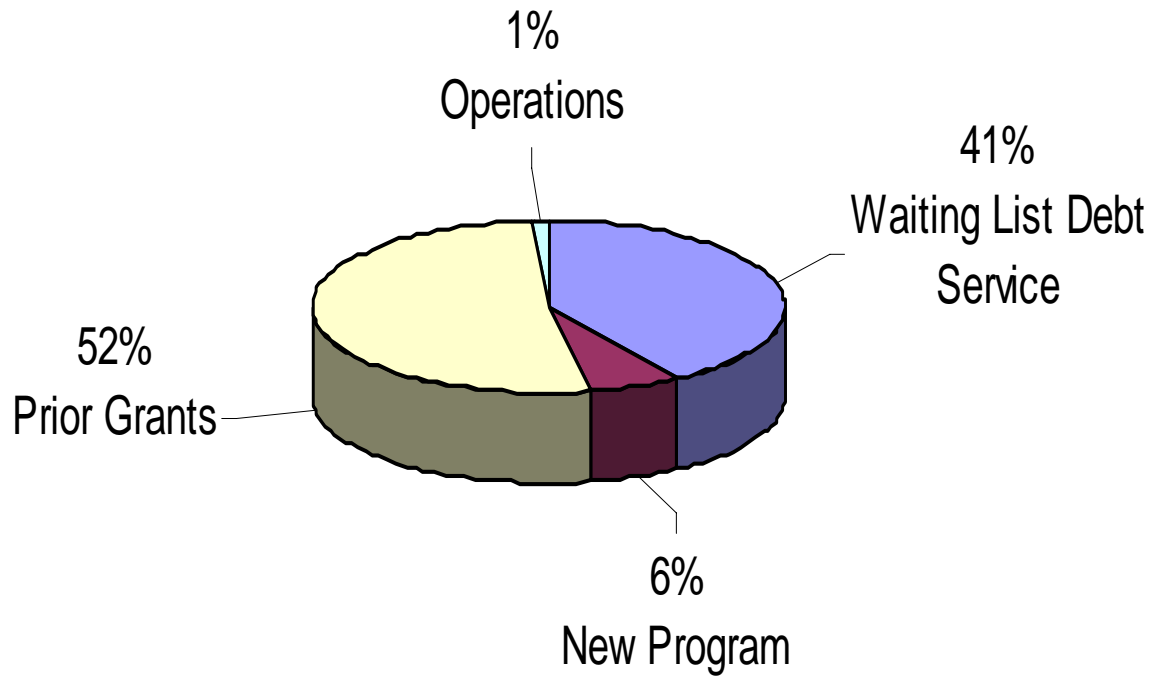
Comparison of Original Finance Plan with Current Sales Tax Projections

Fiscal Year	% Phase-in	Guaranteed Minimum Floor	SMART Fund Sales Tax Projection	General Fund Subsidy to Reach Floor	MSBA Enabling Legislation Sales Tax Growth Assumption (4.5% Growth)	Assumed 4.5% Growth vs. Actual/Projected
2005		395.7				
2006	70%	488.7	479	10	489	(11)
2007	78%	557.4	540	18	570	(30)
2008	85%	634.7	587	48	649	(62)
2009	90%	702.3	590	112	718	(128)
2010	95%		621		792	(171)
2011	100%		652		871	(219)
2012	100%		665		910	(245)
2013	100%		678		951	(273)
2014	100%		692		994	(302)
2015	100%		706		1039	(333)
Total			6,210	188	7,982	(1,773)

Note: Figures for SMART Fund Sales Tax Collections for FY2009-FY2015 are estimates.

Figure for FY2009 General Fund Subsidy for Floor is an estimate.

FY2010 Projected Expenditures



■ Waiting List Debt Service ■ New Program Debt Service ■ Prior Grants ■ Operations

Prior Grants as % of Sales Tax

Fiscal Year	Prior Grants	Sales Tax Projection	Prior Grants as % of Sales Tax
2005	398,306,030	395,700,000	101%
2006	393,723,479	488,700,000	81%
2007	391,607,526	557,400,000	70%
2008	452,015,778	634,700,000	71%
2009	364,568,503	702,300,000	52%
2010	325,791,821	620,346,506	53%
2011	311,152,237	652,996,322	48%
2012	292,401,062	666,056,249	44%
2013	284,405,474	679,377,374	42%
2014	266,551,026	692,964,921	38%
2015	252,938,033	706,824,219	36%
2016	241,199,188	720,960,704	33%
2017	226,688,688	735,379,918	31%
2018	191,022,767	750,087,516	25%
2019	170,834,397	765,089,267	22%
2020	133,883,538	780,391,052	17%
2021	87,920,242	795,998,873	11%
2022	39,299,775	811,918,850	5%
2023	11,233,969	828,157,227	1%

Waiting List as % of Sales Tax

Fiscal Year	Waiting List Debt Service	Sales Tax Projection	Waiting List Debt Service as % of Sales Tax
2005	-	395,700,000	
2006	60,071,814	488,700,000	12%
2007	169,846,106	557,400,000	30%
2008	233,149,936	634,700,000	37%
2009	257,363,206	702,300,000	37%
2010	257,740,000	620,346,506	42%
2011	255,140,356	652,996,322	39%
2012	255,140,944	666,056,249	38%
2013	255,142,169	679,377,374	38%
2014	256,000,831	692,964,921	37%
2015	257,517,031	706,824,219	36%
2016	255,065,669	720,960,704	35%
2017	255,065,819	735,379,918	35%
2018	255,067,669	750,087,516	34%
2019	255,064,794	765,089,267	33%
2020	255,063,919	780,391,052	33%
2021	255,060,644	795,998,873	32%
2022	255,067,244	811,918,850	31%
2023	255,064,244	828,157,227	31%

Prior Grants & Waiting List as % of Sales Tax

Fiscal Year	Prior Grants	Waiting List Debt Service	Waiting List & Prior Grants	Sales Tax Projection	Waiting List & Prior Grants as % of Sales Tax
2005	398,306,030	-	398,306,030	395,700,000	101%
2006	393,723,479	60,071,814	453,795,293	488,700,000	93%
2007	391,607,526	169,846,106	561,453,632	557,400,000	101%
2008	452,015,778	233,149,936	685,165,714	634,700,000	108%
2009	361,618,475	257,363,206	618,981,682	702,300,000	88%
2010	325,791,821	257,740,000	583,531,821	620,346,506	94%
2011	311,152,237	255,140,356	566,292,593	652,996,322	87%
2012	292,401,062	255,140,944	547,542,006	666,056,249	82%
2013	284,405,474	255,142,169	539,547,643	679,377,374	79%
2014	266,551,026	256,000,831	522,551,857	692,964,921	75%
2015	252,938,033	257,517,031	510,455,064	706,824,219	72%
2016	241,199,188	255,065,669	496,264,857	720,960,704	69%
2017	226,688,688	255,065,819	481,754,507	735,379,918	66%
2018	191,022,767	255,067,669	446,090,436	750,087,516	59%
2019	170,834,397	255,064,794	425,899,191	765,089,267	56%
2020	133,883,538	255,063,919	388,947,457	780,391,052	50%
2021	87,920,242	255,060,644	342,980,886	795,998,873	43%
2022	39,299,775	255,067,244	294,367,019	811,918,850	36%
2023	11,233,969	255,064,244	266,298,213	828,157,227	32%

Anticipated Capital Budget	FY2009	FY2010	FY2011	FY2012	FY2013	FY2014	FY2015
Remaining Bond Proceeds	140						
QSCB Bonds		288					
New Program Borrowing Bond Proceeds		502	555	400	400	400	400
Wait List Borrowing		400	150	100	125	125	25
<i>Subtotal Resources</i>	140	1,190	705	500	525	525	425
Commercial Paper		455	-	-	-	-	-
New Program Commitments (PFA signed)	85	100	20	-	-	-	-
Current pre-PFA, but in pipeline New Program Commitments (Preferred Schematic, Project Scope and Budget, DD)		160	160				-
Projects in Feas Study, DSP, OPM, Local vote waiting but in pipeline		50	300	300	200	150	100
Projects on hold, new SOI, regionalization etc		25	75	75	200	250	300
Remaining Waiting List 1999-2003	55	400	150	125	125	125	25
<i>Subtotal Obligations</i>	140	1,190	705	500	525	525	425
Est. End Balance	-	-	-	-	-	-	-
Value of Remaining Waiting List		1,005					
Value of New Program Grants		2,550					

Operating Cash Flow Summary	FY2009	FY2010	FY2011	FY2012	FY2013	FY2014	FY2015	TOTALS
Commonwealth Fiscal Crisis Contribution		(150)						
Loan Program Repayments	2.1	5.3	7.4	9.6	9.5	9.4	9.2	53
Interest Income	42	10	10	10	10	10	10	102
Sales Tax Revenue	702	621	652	665	678	691	705	4,713
<i>Subtotal Resources</i>	746	486	669	684	697	711	724	
Existing Debt Service	257.4	257.7	255.1	255.1	255.1	256	257.5	1,794
Restructured Debt Service	-	40	85	130	175	205	235	870
Remaining Loan Program Commitments	-	75	-	-	-	-	-	
Prior Grants	361.6	325.8	311.2	292.4	284.8	266.6	252.9	2,095
Operations	7	7	7	7	7	7	7	49
<i>Subtotal Obligations</i>	626	705	658	685	722	735	752	
Projected Ending Balance	120.0	(219.7)	10.6	(0.3)	(24.5)	(23.8)	(28.0)	(165.6)
ABT	2.46	2.36	1.82	1.69	1.55	1.47	1.40	

Sustainable Building Design

- MTC has provided strong leadership in the area of sustainable school buildings adapting California's Collaborative for High Performance Schools to fit with Massachusetts code requirements and the New England climate developing the MA-CHPS guidelines for schools.
- As of June 2009, MTC intends to transition the management of MA-CHPS to the MSBA.
- MTC will no longer provide financial or personnel support for the management for the Green School Program and will focus on grants for renewable energy.
- MSBA welcomes this transition as an opportunity to review the best means possible for promoting the construction of sustainable school buildings. The MSBA plans to:
 - Review the implementation of sustainable policies in Massachusetts and the requirements imposed by other state agencies in pursuit of compliance with Executive Order 484 to ensure that the MSBA regulations reflect the most current and appropriate base design principles.
 - Perform a thorough review and comparison of the MA-CHPS program and the LEED for Schools program to understand the technical and administrative differences.
 - Issue a Request for Responses to select a consultant to assist in the ongoing review of the best sustainable policies for MSBA-funded projects.

Commissioning

- MSBA to assign a commissioning consultant for each MSBA-funded project
- Independent third party testing
- Focus on:
 - Energy efficient building
 - Intended operation by the District
 - Indoor Air Quality
 - Specification of materials
 - Integration of building systems Training for District staff on building systems
 - Operations manual for District staff

PROJECT OVERVIEW REPORT

PROJECT INDICATORS

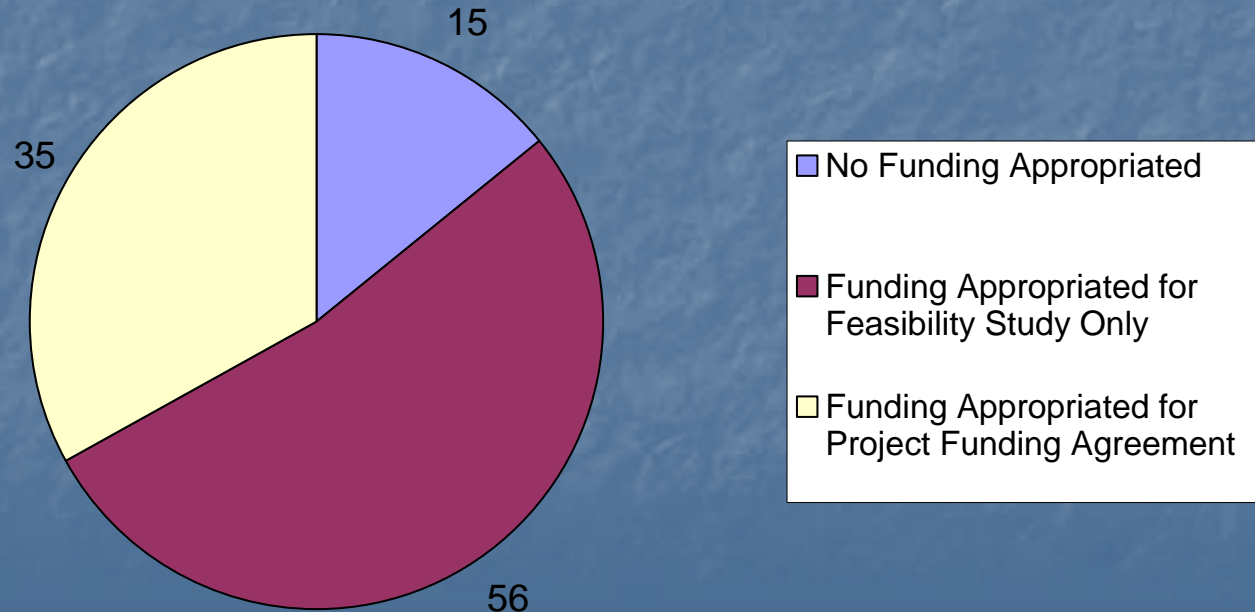
MSBA Tools & Processes to Support Districts

- MSBA has created many standard forms, tools & processes to help expedite the process:
- Since the November 2007 board meeting, the number of projects in the capital pipeline has grown from 83 to a total of 106.
- MSBA staff continues to utilize the following charts to gauge and track the progress of projects that have been moved into the capital pipeline.
 - Local Vote Authorization
 - Owner's Project Manager (OPM) Review Panel
 - Designer Selection Panel
 - Enrollment Data
 - Project Status by District
 - OPMs & Designers by District
 - Estimated Bid Dates 2009

Local Vote Authorization

Of the 106 projects within our capital pipeline, 15 districts have yet to secure authorization or funding. 56 projects have received authorization and funding for feasibility study only. The remaining 35 projects have received authorization and funding for project funding agreements.

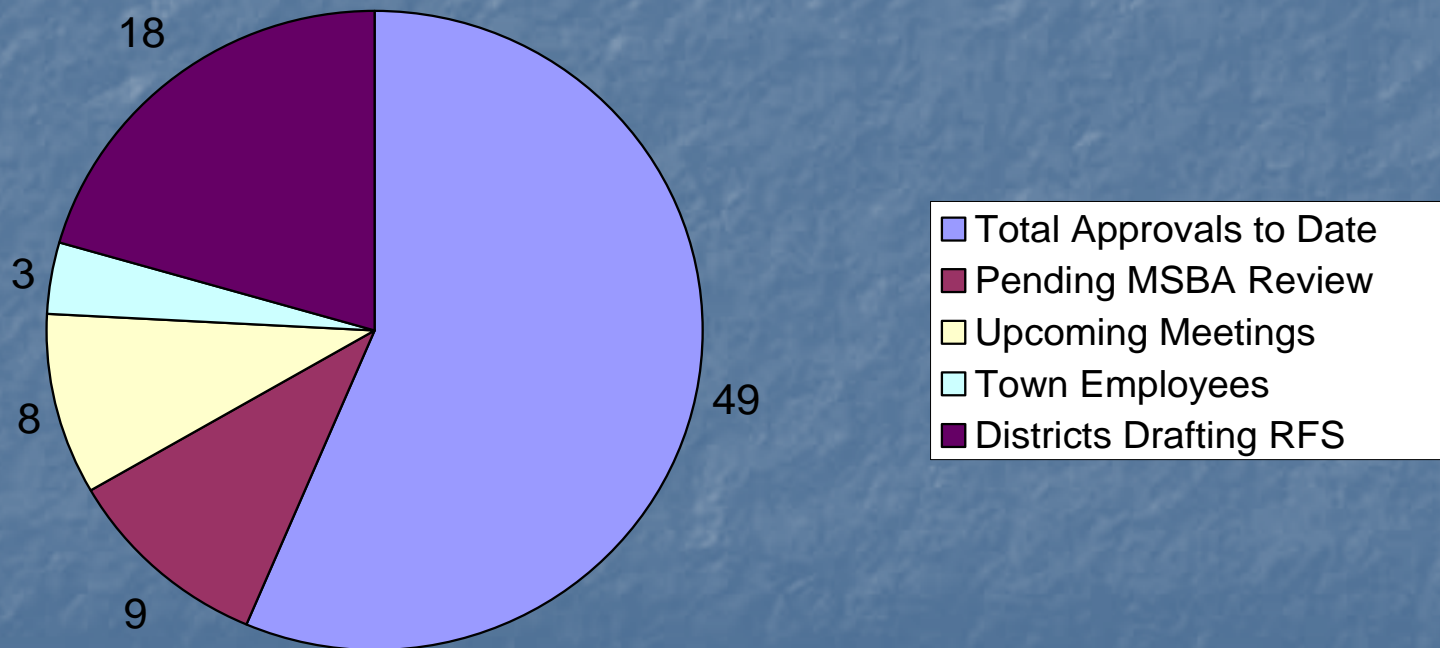
Local Vote Authorizations



Status of OPM Selection June 2009

Approved/Pending Approval – 75% of all Districts Requiring an OPM

OPM Selection Status



Owner's Project Manager

- The schedule for upcoming meetings is shown with the potential for 8 districts submitting for approval in the next four weeks.

Panel Date	District / School	Project Description Status	Est. Project Cost
June/July 2009	Quincy PS – Central MS	Feasibility Assessment	\$35 - \$45 mil
June/July 2009	Granby PS – Granby JHS/SHS	Feasibility Assessment	\$42 - 77 mil
June/July 2009	Southwick Tolland PS – Woodland ES	Feasibility Assessment	\$15 - \$30 mil

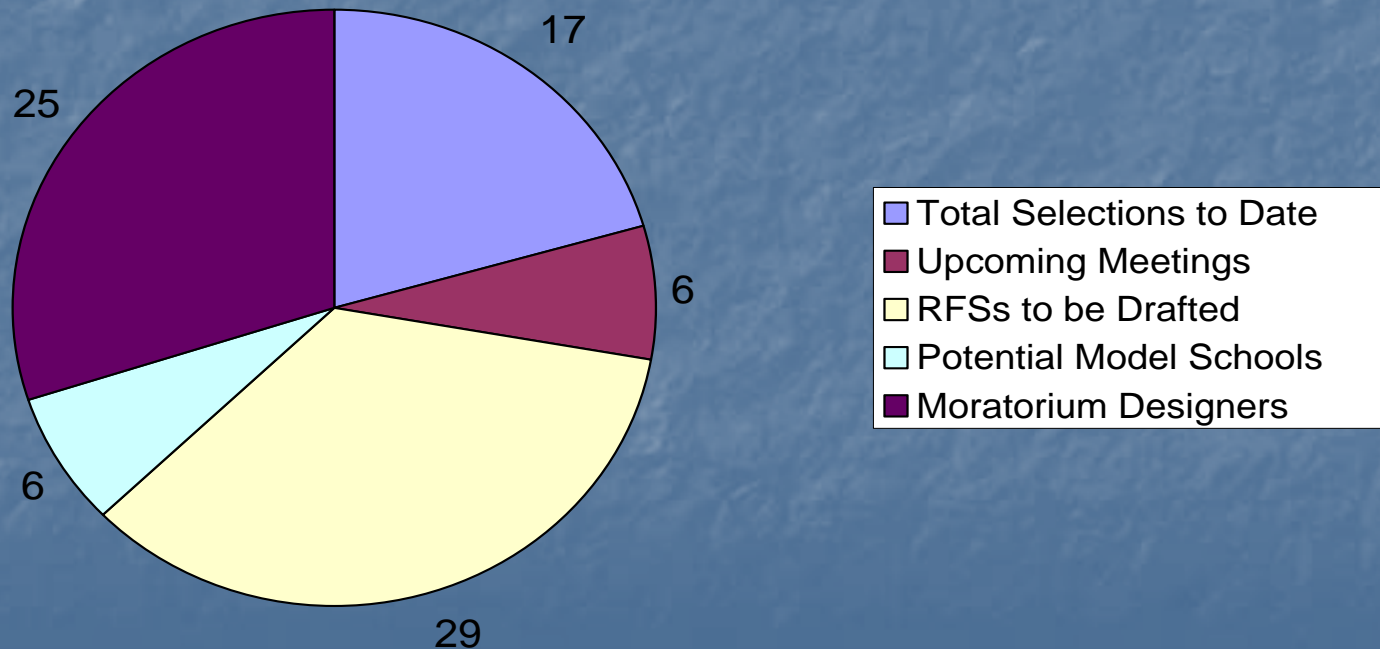
Owner's Project Manager

Panel Date	District / School	Project Description Status	Est. Project Cost
June/July 2009	Sutton PS- Sutton MS	Feasibility Invitation	\$43 mil
June/July 2009	Winchester PS – Vinson-Owen	Feasibility Invitation	\$20 - \$25 mil
June/July 2009	Dracut PS- Dracut SHS	Feasibility Invitation	\$40 - \$80 mil
June/July 2009	Narragansett- Templeton	Feasibility Invitation	\$28 - \$40 mil
June/July 2009	Peabody PS- J Henry Higgins MS	Repair Assessment	\$35 mil

Status of MSBA Designer Selection March 2009

51% of the Designers have been Selected

Designer Selection Status



Designer Selection Panel

Panel Date	District/ School	Status	Estimated Project cost	# of proposals received	Top Ranked Firms*
4/7/09	Informational Interviews: Richard D. Kimball Engineers, Next Phase Studio Architects				
4/7/09	Carver PS – Gov John Carver ES	Feasibility Study	\$30 to 40 million	10	Design Partnership DiNisco Flansburgh
4/21/09	Informational Interviews: Nilsson Siden Associates, The Green Engineer, Margo Jones Architect, Kyu Sung Woo Architects, Finegold Alexander + Associates, Friar Associates				

***BOLD** = First Ranked Selection

Designer Selection Panel

Panel Date	District / School	Status	Estimated Project cost	# of proposals received	Top Ranked Firms*
5/5/09	Informational Interviews: Touloukian & Touloukian, Susan Israel, Baker/Wohl Architects, Arrowstreet, ICON Architecture				
5/19/09	Informational Interviews: Vanesse Hangen Brustlin				
5/19/09	Longmeadow PS – Longmeadow HS	Feasibility Study	TBD	9	<u>Interviews Scheduled</u> Dore & Whittier Lamoureaux Pagano Office of Michael Rosenfeld
5/19/09	Methuen – Methuen HS	Feasibility Study	\$80 to 90 million	11	Finergold Alexander Design Partnership Flansburgh
5/19/09	Southbridge PS – Southbridge HS	Feasibility Study	TBD	14	<u>Interviews Scheduled</u> Lamoureaux Pagano Tappe

***BOLD** = First Ranked Selection

Designer Selection Panel

- The following Districts are actively procuring designer services and are tentatively scheduled for Upcoming Designer Selection Panel meetings.

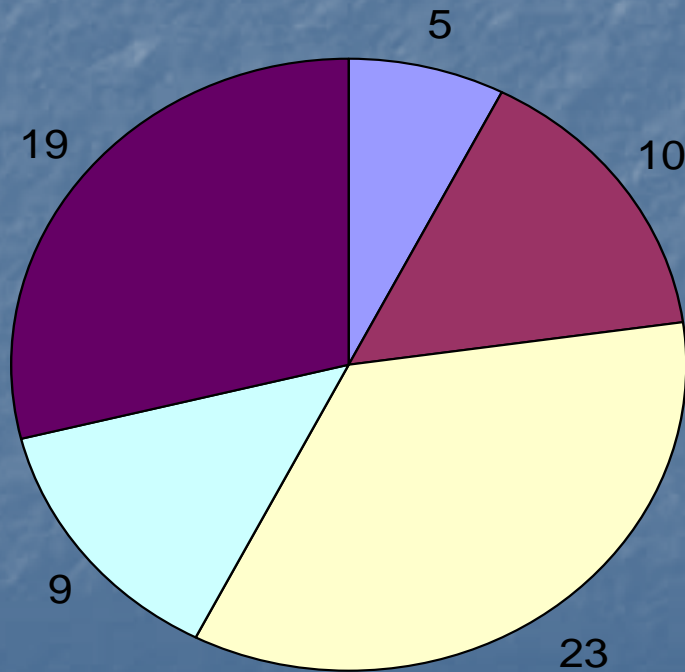
Panel Date	District / School	Status	Estimated Project cost	# of proposals received	Top Ranked Firms*
6/2/09	Southbridge PS – Southbridge HS (Interviews)	Feasibility Study	TBD	14 Interviews (2)	Tappe LamoureauxPagano Flansburgh
6/2/09	Attleboro PS- Attleboro HS	Repair Assessment	\$5-8 million	9	Russo Barr Associates Gale Associates CBI
6/2/09	Needham – Newman ES	Repair Assessment	\$12-16 million	2	DRA Dore & Whittier
6/19/09	Leominster PS – Leominster HS	Repair Assessment	TBD	TBD	TBD
6/19/09	Uxbridge PS – Uxbridge HS	Feasibility Study	TBD	TBD	TBD
6/19/09	Longmeadow PS – Longmeadow HS (Interviews)	Feasibility Study	TBD	TBD	TBD

***BOLD** = First Ranked Selection

Enrollment

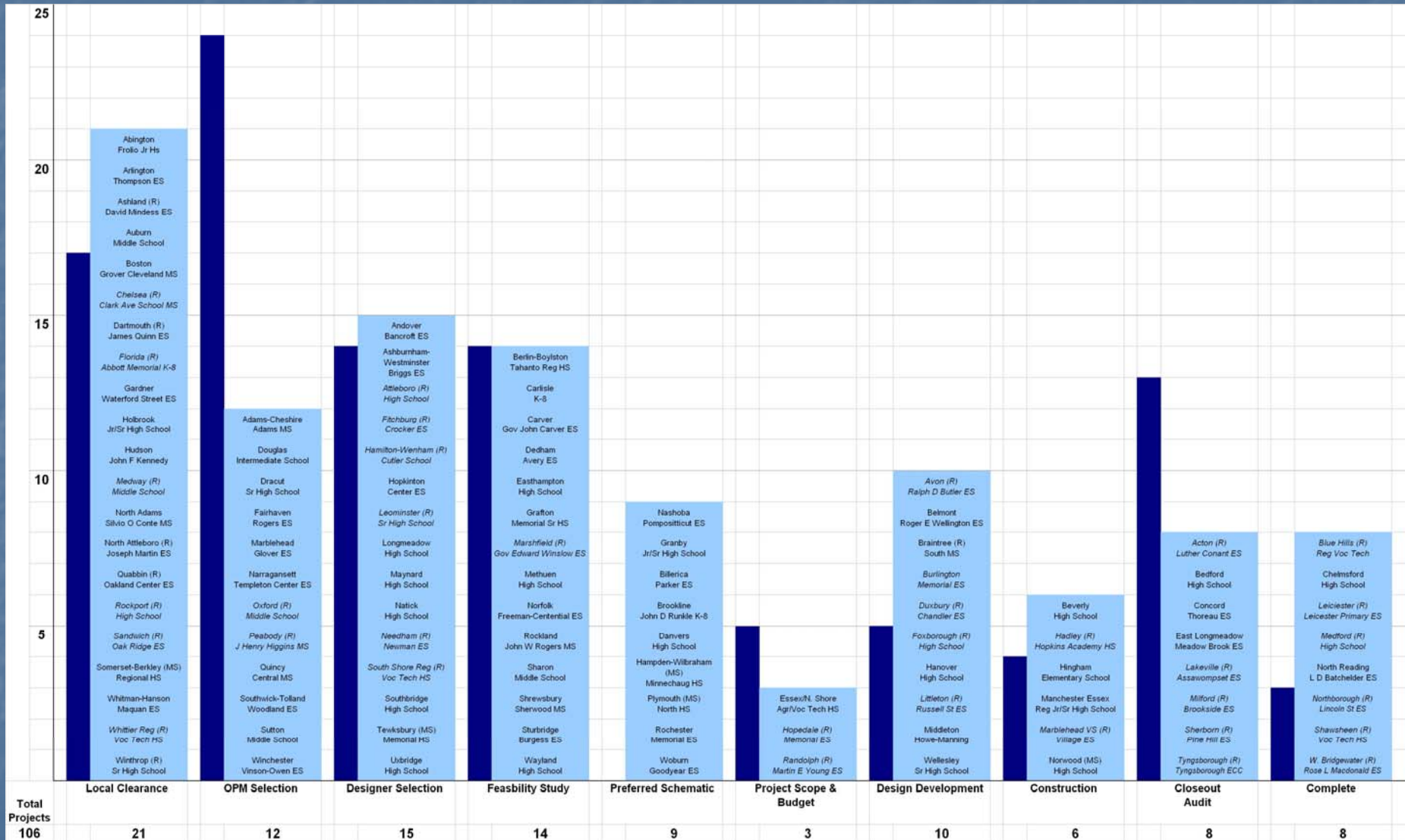
28% of Design Enrollments Completed

Design Enrollment



- MSBA to Engage District in Enrollment Discussion
- Base Enrollment Projections Communicated to District
- Enrollment Meeting Scheduled/On-Going Discussion
- Design Enrollment Certification Sent to District
- Design Enrollment Certification Signed/Agreement Reached

Project Status



OPMs & Designers by District

City/Town/RSD	Project School	Project Status	OPM	Designer
Abington	Frolio JHS	Local Clearance		
Acton (R)	Luther Conant ES	Audit/Complete	Complete	Complete
Adams-Cheshire	Adams MS	OPM Selection	URS	
Andover	Bancroft ES	Designer Selection	Town Employee	
Arlington	Thompson ES	Local Clearance		
Ashburnham-Westminster	Briggs ES	OPM Selection	STV	
Ashland	David Mindess IS	Local Clearance	N/A	Procurement Pending
Attleboro (R)	Attleboro HS	Designer Selection	Skanska	Procurement Pending
Auburn	Auburn MS	Local Clearance		
Avon (R)	Ralph D. Butler ES	Design Development	N/A	R. D. Kimball
Bedford	Bedford HS	Audit/Complete	Complete	Complete
Belmont	Roger E. Wellington ES	Design Development	PMA Construction Services	Levi/Burt Hill Associates
Berlin-Boylston	Tahanto Regional HS	Design Development	PMA Construction Services	HMFH
Beverly	Beverly HS	Construction	Heery International	Mt. Vernon Group
Billerica	Parker Elementary School	Feasibility Study - Schematic	Joslin Lesser	SMMA
Blue Hills (R)	Blue Hills Regional Voc/Tech HS	Audit/Complete	--	--

OPMs & Designers by District

City/Town/RSD	Project School	Project Status	OPM	Designer
Boston	Grover Cleveland MS	Local Clearance	By City	
Braintree (R)	South MS	Design Development	Town Employee	Habeeb Associates
Brookline	John D. Runkle K-8	Feasibility Study - Schematic	Town Employee	Design Part. of Cambridge
Burlington	Memorial ES	Design Development	Construction Monitoring Services	KBA
Carlisle	Spalding School	Feasibility Study - Schematic	Daedalus	HMFH
Carver	Gov. John Carver ES	Feasibility Study - Schematic	Daedalus	Design Part. of Cambridge
Chelmsford	Chelmsford HS	Complete	Complete	Complete
Chelsea (R)	Clark Avenue MS	Local Clearance		
Concord	Thoreau ES	Audit/Complete	--	--
Danvers	Danvers HS	Feasibility Study - Schematic	Construction Monitoring Services	Dinisco Design
Dartmouth	James M. Quinn ES	Local Clearance	N/A	
Dedham	Avery ES	Feasibility Study - Schematic	Construction Monitoring Services	Dore & Whittier
Douglas	Douglas IS	OPM Selection	Procurement Pending	
Dracut	Dracut SHS	OPM Selection	Procurement Pending	
Duxbury (R)	Chandler ES	Design Development	N/A	Gale Associates
East Longmeadow	Meadow Brook Primary	Audit/Complete	--	--

OPMs & Designers by District

City/Town/RSD	Project School	Project Status	OPM	Designer
Easthampton	Easthampton HS	Feasibility Study - Schematic	Strategic Buildings Solutions	Cialo & Bieniek
Essex Agr/North Shore	Essex Agr/N Shore Tech HS	Feasibility Study - Schematic	PMA Construction Services	Design Partnership
Fairhaven	Rogers ES	OPM Selection		
Fitchburg (R)	Crocker ES	Designer Selection		
Florida (R)	Abbott Memorial K-8	Local Clearance		
Foxborough (R)	Foxborough HS	Design Development	Construction Monitoring Services	Kaestle Boos
Gardner	Waterford Street Primary	Local Clearance		
Grafton	Grafton Memorial HS	Feasibility Study - Schematic	Joslin Lesser	SMMA
Granby	Granby JHS/SHS	OPM Selection	Skanska	Dore & Whittier
Hadley (R)	Hopkins Academy	Project Scope & Budget	N/A	Architects, Inc
Hamilton-Wenham (R)	Cutler ES	OPM Selection	Municipal Building Consultants	Procurement Pending
Hampden-Wilbraham	Minnechaug Regional HS	Schematic Design	Pinnacle One	Mount Vernon Group
Hanover	Hanover HS	Design Development	PMA Construction Services	HMFH
Hingham	New ES	Construction	KBA/Mary Mahoney Partnership	Ai3

OPMs & Designers by District

City/Town/RSD	Project School	Project Status	OPM	Designer
Holbrook	Holbrook JHS/SHS	Local Clearance		
Hopedale (R)	Memorial ES	Local Clearance	N/A	Gale Associates
Hopkinton	Center ES	Designer Selection	Town Employee	
Hudson	John F. Kennedy MS	Local Clearance		
Lakeville (R)	Assawompset ES	Audit/Complete	Complete	Complete
Leicester (R)	Leicester Primary	Audit/Complete	Complete	Complete
Leominster (R)	Leominster SHS	Designer Selection	Daedalus	Procurement Pending
Littleton (R)	Russell Street ES	Design Development	Daedalus	DRA
Longmeadow	Longmeadow HS	Designer Selection	Joslin Lesser	Procurement Pending
Manchester Essex	New MS/HS	Construction	Design Technique Inc.	Mt. Vernon Group
Marblehead	Glover Primary	OPM Selection	Municipal Building Consultants	
Marblehead (R)	Marblehead Village School	Construction	Municipal Building Consultants	SMMA
Marshfield (R)	Gov. Edward Winslow ES	Feasibility Study - Schematic	Vertex Construction Services, Inc.	KBA
Maynard	Maynard HS	Designer Selection	Municipal Building Consultants	
Medford (R)	Medford HS	Audit/Complete	Complete	Complete
Medway (R)	Medway MS	Local Clearance		

OPMs & Designers by District

City/Town/RSD	Project School	Project Status	OPM	Designer
Methuen	Methuen HS	Designer Selection	KBA/Trident	
Middleton	Howe-Manning ES	Design Development	RF Walsh	Dinisco Design
Milford (R)	Stacy MS	Audit/Complete	--	--
Narragansett	Templeton Center	OPM Selection	Procurement Pending	
Nashoba	Pompositicut Primary	Feasibility Study - Schematic	CMS	SMMA
Natick	Natick HS	Designer Selection	RF Walsh	
Needham (R)	Newman ES	Designer Selection	Town Employee	Procurement Pending
Norfolk	Freeman-Centennial IS	Feasibility Study - Schematic	Joslin Lesser	Flansburgh
North Adams	Silvio O. Conte MS	Local Clearance		
North Attleborough	Joseph W. Martin ES	Local Clearance		
North Reading	L.D. Batchelder ES	Audit/Complete	Complete	Complete
Northborough (R)	Lincoln Street MS	Audit/Complete	Complete	Complete
Norwood	Norwood HS	Construction	Compass Project Management, Inc	Ai3
Oxford (R)	Oxford MS	Local Clearance		
Peabody (R)	J. Henry Higgins MS	OPM Selection	Procurement Pending	
Plymouth	Plymouth North HS	Designer Selection	Ted Gentry Associates, Inc.	Procurement Pending
Quabbin	Oakham ES	Local Clearance	N/A	

OPMs & Designers by District

City/Town/RSD	Project School	Project Status	OPM	Designer
Quincy	Central MS	OPM Selection	Selection Pending	
Randolph (R)	Martin E. Young ES	Local Clearance	N/A	CBI Consulting
Rochester	Rochester Memorial ES	Feasibility Study - Schematic	PMA	Flansburgh
Rockland	John W. Rogers MS	Feasibility Study - Schematic	Daedalus	Dore & Whittier
Rockport (R)	Rockport HS	Local Clearance	N/A	
Sandwich (R)	Oak Ridge School	Local Clearance	N/A	
Sharon	Sharon MS	Project Scope & Budget	Daedalus	Kaestle Boos
Shawsheen Valley (R)	Shawsheen Valley Voc. Tech. HS	Complete	Complete	Complete
Sherborn (R)	Pine Hills ES	Audit/Complete	Complete	Complete
Shrewsbury	Sherwood MS	Feasibility Study - Schematic	PMA	Lamoureux Pagano
South Shore (R)	South Shore Voc./Tech. HS	Designer Selection	Lincoln Consultants	
Southbridge	Southbridge HS	Designer Selection	Joslin Lesser	
Southwick-Tolland	Woodland ES	OPM Selection	Selection Pending	
Sturbridge	Burgess ES	Feasibility Study - Schematic	Lamoureux Pagano Associates	DRA
Sutton	Sutton MS	OPM Selection	Procurement Pending	
Tewksbury	Tewksbury Memorial HS	Designer Selection	Heery International	Model School
Tyngsborough (R)	Tyngsborough HS	Audit/Complete	Complete	Complete





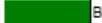











OPMs & Designers by District

City/Town/RSD	Project School	Project Status	OPM	Designer
Uxbridge	Uxbridge HS	OPM Selection	Joslin Lesser	
Wayland	Wayland HS	Feasibility Study - Schematic	KV Associates	HMFH
Wellesley	Wellesley HS	Design Development	Ryegate, Inc.	SMMA
West Bridgewater (R)	Rose L. Macdonald ES	Complete	Complete	Complete
Whitman-Hanson	Maquan ES	Local Clearance		
Whittier Regional Voc. Tech	Whittier Reg. Voc/Tech HS	Local Clearance		
Winchester	Vinson-Owen ES	OPM Selection	Procurement Pending	
Winthrop (R)	Winthrop Senior High	Local Clearance		
Woburn	Goodyear ES	Feasibility Study - Schematic	Municipal Building Consultants	Tappe

Estimated Bid Dates 2009

2009 Estimated Bid Dates

Note: Bid dates are **ESTIMATES ONLY** as of May 2009. Please contact the District for the exact current information.

DISTRICT	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
HADLEY		 Hopkins Academy Repair Total Project Budget: \$1.7M							
LITTLETON		 Russell St ES Abatement Total Project Budget: \$15M		 Russell St ES Repair Total Project Budget: \$15M					
BRAINTREE		 South MS Repair Total Project Budget: \$3.2M							
AVON		 Butler ES HVAC Total Project Budget: \$1M							
FOXBOROUGH		 Foxborough HS Abatement Total Project Budget: \$19M					 Foxborough HS Repair Total Project Budget: \$19M		
DUXBURY			 Chandler ES Roof Repair Total Project Budget: \$1.6M						
HOPEDALE			 Memorial ES Roof Repair Total Project Budget: \$575K						
WELLESLEY			 Wellesley SHS Off-Site Parking Total Project Budget: \$132M				 Wellesley SHS New Construction Total Project Budget: \$132M		
MARSHFIELD			 Gov Edward Winslow ES Repair Total Project Budget: \$2.4M						
ATTLEBORO				 Attleboro HS Roof Replacement Total Project Budget: \$7M					
HANOVER					 Hanover HS New Construction Total Project Budget: \$59M				
BELMONT							 Wellington ES Construction Total Project Budget: \$40M		
LEOMINSTER								 Leominster SHS Repair Total Project Budget: \$7.4M	

Model Schools Phase II

School/Design Submittal 11/5/08 RFS – Phase II	Designer	Gross Square Footage	Design Enrollment
Lawrence High School	Flansburgh Assoc	565,000 sq ft	3,000
Ipswich High School	Flansburgh Assoc	201,500 sq ft	1,200
Auburn High School	Flansburgh Assoc	176,734 sq ft	900
Hopkinton High School	Design Partnership of Cambridge	200,330 sq ft	1,100
Medway High School	Design Partnership of Cambridge	208,331 sq ft	1,000
North Andover High School	DiNisco Design Partnership	292,000 sq ft	1,320
Littleton High School	Dore & Whittier Architects	114,144 sq ft	500 (750 core)
Chicopee Comprehensive High School	Mt. Vernon Group	321,978 sq ft	1,584
Lincoln-Sudbury High School	Office of Michael Rosenfeld	383,500 sq ft	1,850
Hudson High School	Symmes, Maini & McKee Associates	218,000 sq ft	1,200
Clinton High School	Strekalovsky Architecture, Inc	122,900 sq ft	600

Previously Designated Model Schools

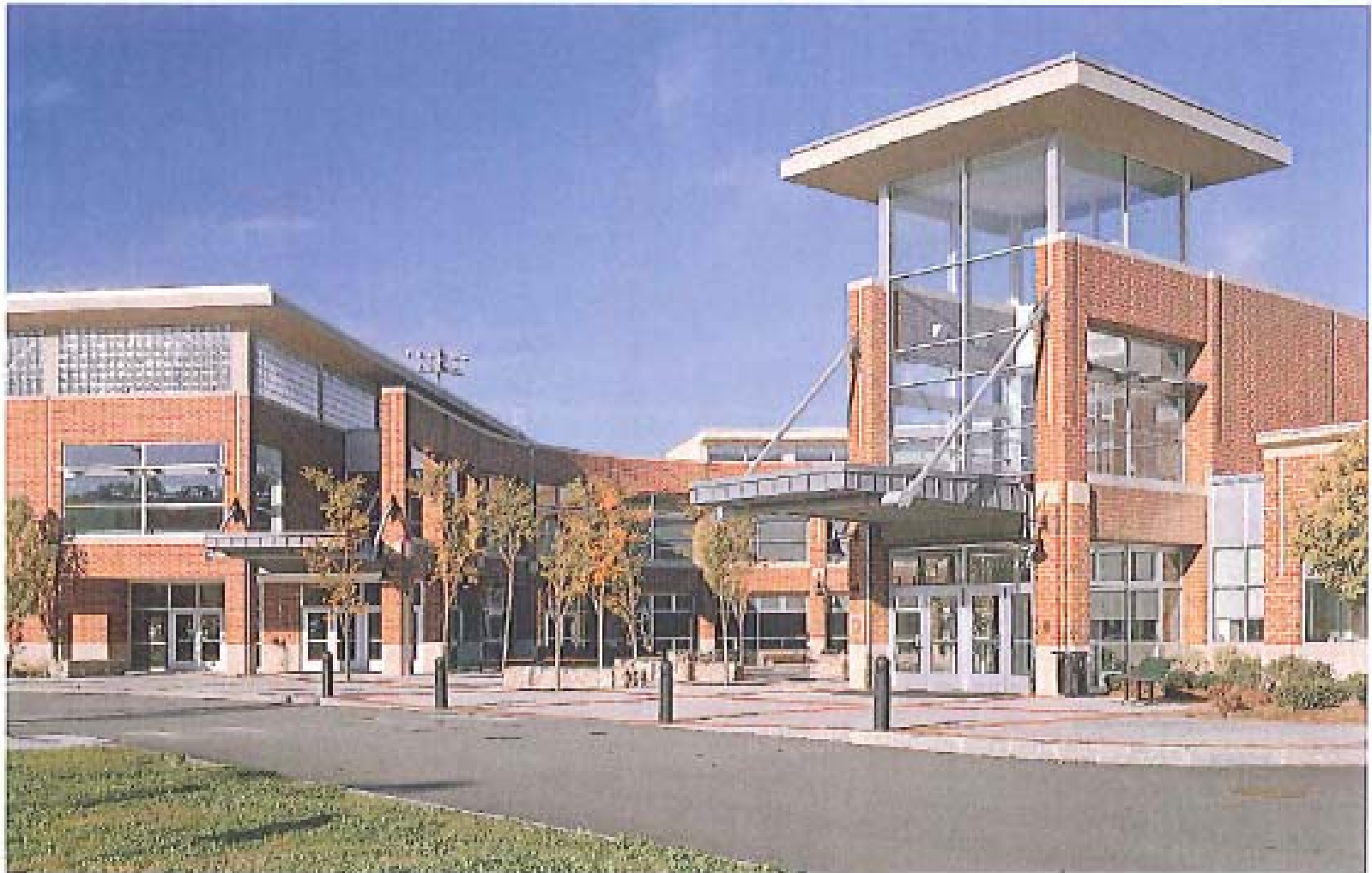
Architect	District/School	General Contractor	Design Enrollment	GSF
Ai3	Whitman-Hanson RSD/Whitman-Hanson Regional HS	Agostini	1350	230,494
Mt. Vernon	Ashland/Ashland HS	TBD	900	201,843
Pending Board Approval				
SMMA	Hudson/Hudson HS	TBD	1200	218,000

Hudson High School



Construction aerial showing new school in foreground and old high school (later demolished) in background

Hudson High School



Community entry on left, outdoor dining court in center, and main entry on right

Invitation to Model School

- Natick High School

District	School	Existing Square Footage	Age
Natick	Natick HS	280,000	1954

Vote to Move to Project Scope & Budget

District	School	Approved Project	Total Project Budget
Essex North Shore Agricultural & Technical School	Essex North Shore Agricultural & Technical School (9-12)	New Construction of 337,000 SF	\$125,000,000
Hopedale	Memorial ES (9-12)	28,700 SF of Roof Repair	\$790,000
Randolph	Martin E. Young ES	35,000 of Roof Repair	\$549,136

Essex North Shore Agricultural & Technical High School

- Built in 1913
- 337,000 SF of New Construction for 4 Academies
- Grades: 9-12
- Enrollment: 1,440
- Category: Project Scope & Budget
- District Total Project Budget: \$125,000,000
- Reimbursement Rate: 62%
- Maximum Total Grant Amount: \$77,500,000

Essex North Shore Agricultural & Technical High School



ESSEX NORTH SHORE AGRICULTURAL TECHNICAL SCHOOL

Site Plan - (1440 Students) 4 New Academies

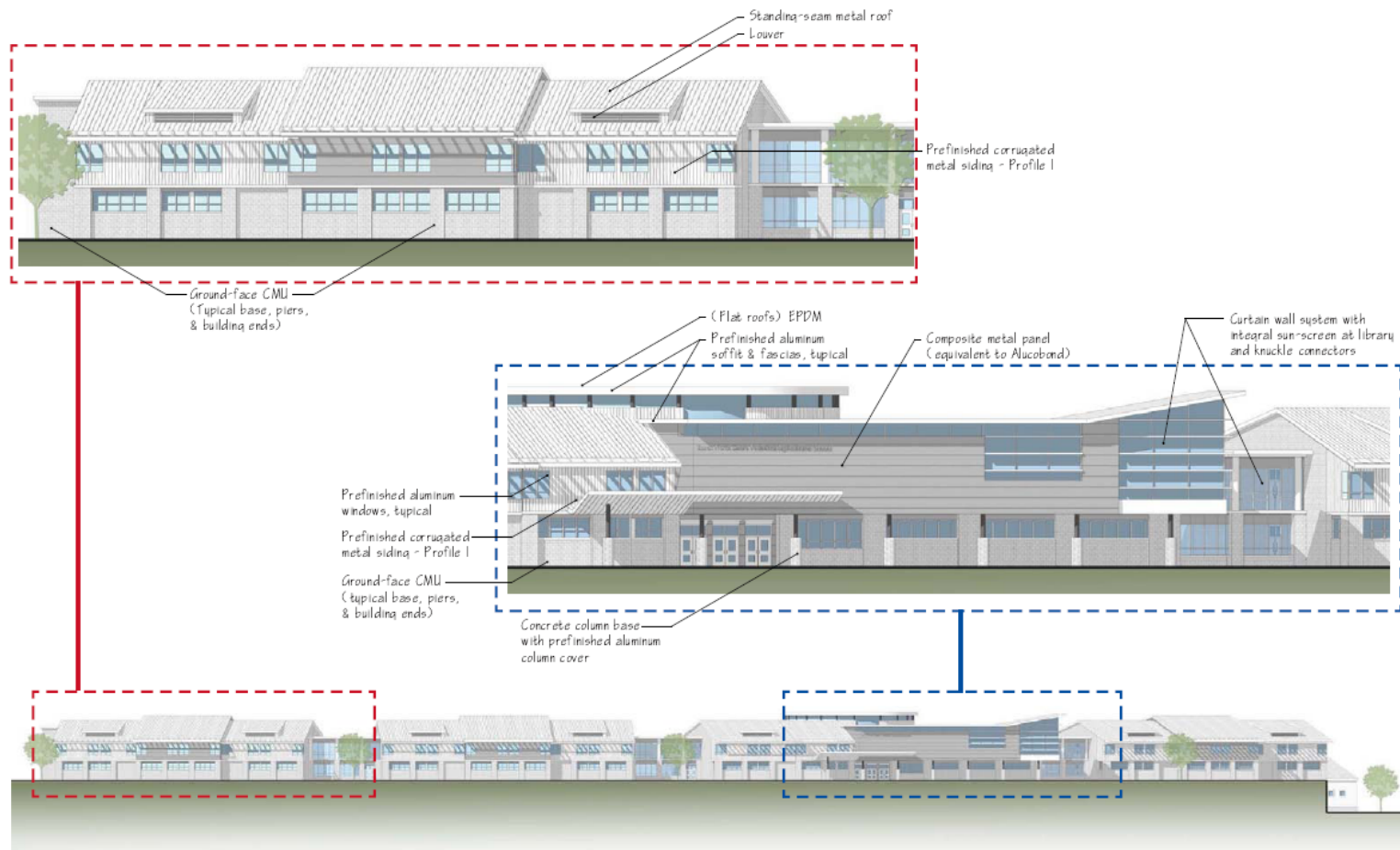
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Designpartnership
OF CAMBRIDGE



Essex North Shore Agricultural & Technical High School



Elevation Studies

ESSEX NORTH SHORE AGRICULTURAL TECHNICAL SCHOOL
HATHORNE, MASSACHUSETTS

08 MAY 2009

Design *partnership*
OF CAMPUS LIFE

Hopedale - Memorial ES

- Built in 1955
- 28,700 SF of Roof Repair
- Grades: K-6
- Enrollment: 645
- Category: Project Scope & Budget
- District Total Project Budget: \$790,000
- Reimbursement Rate: 53.53%
- Total Maximum Grant Amount: \$425,000

Randolph – Martin E. Young ES

- Built in 1962 - renovated in 1987
- 35,000 SF of Roof Repair
- Grades: K-6
- 2008-2009 Enrollment: 365
- Category: Project Scope & Budget
- District Total Project Budget: \$549,136
- Reimbursement Rate: 73.26%
- Total Maximum Grant Amount: \$402,297

Vote to Move to Feasibility Study

District	School	Square Footage	Age	Current Enrollment
Fall River	Morton MS (6-8)	107,000	1924	638
Franklin	Franklin HS (9-12)	327,000	1971	1,584
Somerville	East Somerville Community School (K-8)	110,000	1973	550

Vote to Move to Preferred Schematic Design

District	School	Square Footage	Age
Billerica	Parker ES (K-5)	54,000	1953
Granby	Junior/Senior HS (7-12)	327,000	1960
Nashoba	Pompositicut ES (K-2)	40,000	1971
Rochester	Memorial ES (K-6)	71,000	1953
Woburn	Goodyear ES (K-5)	26,000	1927

Billerica– Parker ES

- Built in 1953
- 91,207 SF of New Construction
- Grades: K-5
- Agreed Upon Enrollment: 500
- Category: Preferred Schematic Design

Billerica - Parker ES



Parker Elementary School – Existing Site

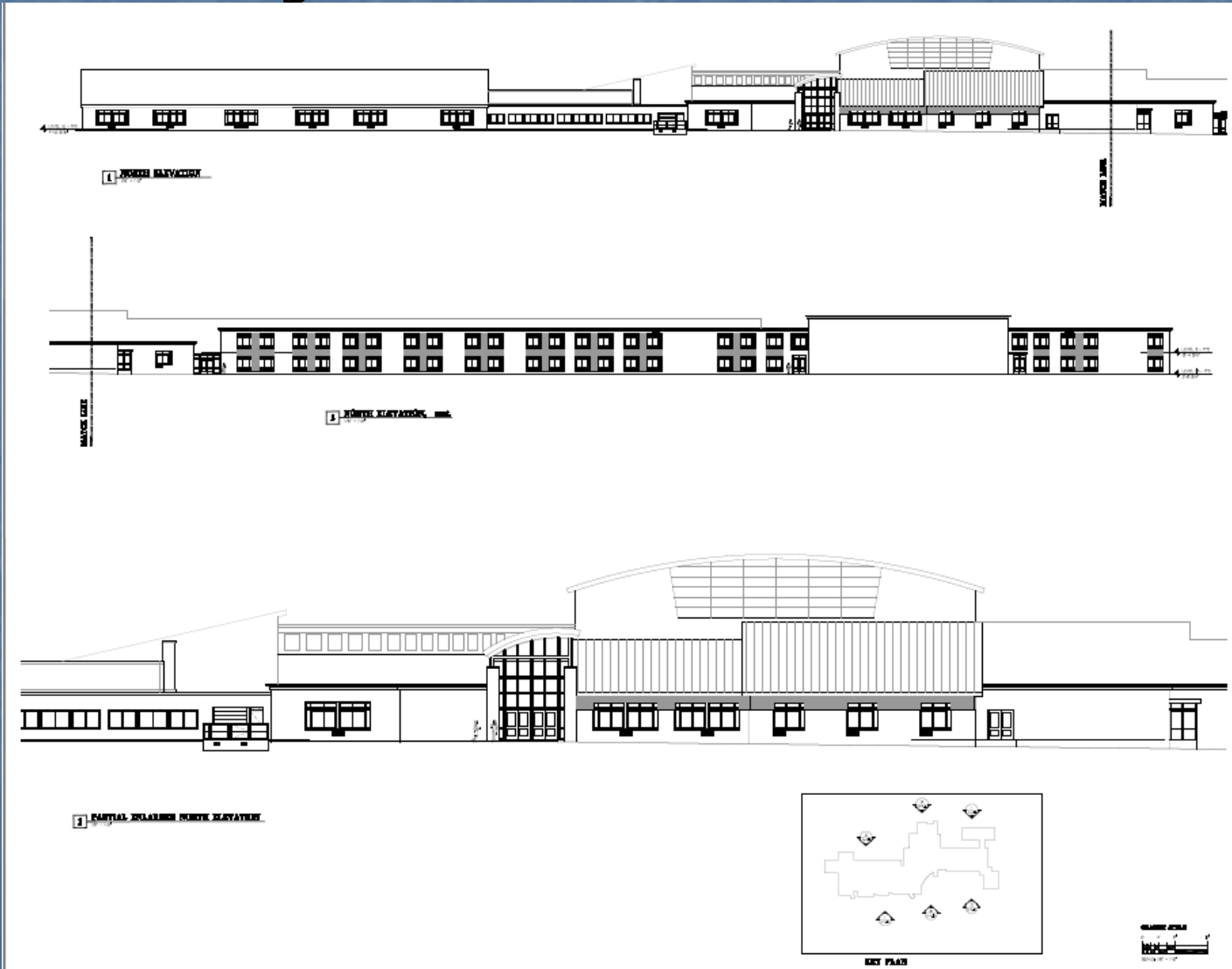


Parker Elementary School – Proposed Layout

Granby – Junior/Senior HS

- Built in 1960
- Approximately 237,000 SF of addition/renovation
- Proposed Grades: K-12
- Agreed Upon Enrollment: 1125
- Category: Preferred Schematic Design

Granby – Junior/Senior HS



Nashoba – Pompositticut ES

- Built in 1971
- 95,000 SF of addition/renovation
- Proposed Grades: K-5
- Agreed Upon Enrollment: 600
- Category: Preferred Schematic Design

Rochester – Memorial ES

- Built in 1953 – renovated in 1972 & 1988
- 98,126 SF of addition/renovation
- Grades: K-6
- Agreed Upon Enrollment: 635
- Category: Preferred Schematic Design

Woburn – Goodyear ES

- Built in 1927
- 66,410 SF of New Construction
- Grades: K-5
- Agreed Upon Enrollment: 320
- Category: Preferred Schematic Design

