

Project Overview Report

January Board Meeting

January 27, 2010

MSBA staff continues to utilize the attached charts to gauge and track progress of projects that have been moved into the MSBA's capital pipeline. Since the Board's meeting in November, 2007, the number of projects in the capital pipeline has grown from 83 to a total of 149. The Capital Pipeline Status chart has been updated to include Wait List Projects currently in design and/or construction. This brings the total number of projects, after the November 18, 2009 Board votes, to 164.

Highlights since the November 18, 2009 Board Meeting:

Local Vote Authorization

The number of Districts requiring a local funding appropriation to conduct Feasibility Study/Schematic Design increased by 6, a direct result of new projects being voted into the capital pipeline at the November Board Meeting, for a new total of 57 Districts in need of local funding authorization. Since the November Board Meeting, the following Districts, approved at the September 2009, Board Meeting have secured funds in support of the Project Scope and Budget Agreement:

- Chelmsford, Nashoba, Plymouth, Sturbridge, Rochester, Billerica, Hamilton, Wenham, Needham, Norfolk, Rockland, Brookline, Danvers, Dedham, Sharon and Wayland.

Design Enrollment

Of the 149 projects in the MSBA capital pipeline, (34%) projects have a mutually agreed upon design enrollment, while 48 (32%) do not require a design enrollment due to the nature of the proposed scope of work. Of the remaining projects, 20 (13%) are in active collaboration with the MSBA, and staff are preparing to engage with the remaining 31 (21%) projects, many recently invited into the capital pipeline.

Owner's Project Managers

Two additional Districts have received MSBA approval of their OPM selections, raising the total number of OPM approvals to 65. The total percentage of OPMs approved by the MSBA in the Capital Pipeline has decreased from 68% to 52% of the Districts as a result of new projects voted into the pipeline at the September Board meeting.

Designers

Three additional designers have been selected by the Designer Selection Panel. In addition, two districts have procured designers utilizing local design selection processes for those projects estimated to be under \$5 million. The total percentage of designers selected is now 65%. Fifty two Districts in the Capital Pipeline are in the process of procuring a designer or still need to begin a designer selection process.

Commissioning

To date, the MSBA has assigned Commissioning Consultants to eight projects as follows:

District	School	Commissioning Consultant	Contract Amount
Hanover	Hanover HS	Horizon Engineering Associates, LLP	\$176,039
Marblehead	Village ES	RDK Engineering	\$112,108
Plymouth	Plymouth North HS	Sebesta Blomberg & Associates	\$224,480
Springfield	Putnam Voc. Tech. HS	Strategic Building Solutions	\$207,079
Belmont	Roger E Wellington ES	Strategic Building Solutions	\$90,149
Foxborough	Foxborough HS	Consulting Engineering Services, LLC	\$155,300
Littleton	Russell Street ES	WSP Flack + Kurtz	\$102,250
Middleton	Howe-Manning ES	Foreman Building Commissioning, LP	\$102,576

Projects for which we are currently seeking proposals and/or negotiating Work Orders include:

District	School	Responses Due
Wellesley PS	Wellesley SHS	12/8/2009
Woburn PS	Goodyear ES	12/8/2009
Brookline PS	John D Runkle K-8	12/8/2009
Burlington PS	Memorial ES	12/18/2009
Danvers PS	Danvers HS	12/21/2009
Needham PS	Newman ES	12/21/2009
Wayland PS	Wayland HS	1/19/2010
Nashoba PS	Pompositticut Primary	1/19/2010
Hampden-Wilbraham PS	Minnechaug Reg HS	1/19/2010
Rochester PS	Rochester Memorial ES	1/21/2010

Projects that are currently in the queue for assignment and for which RFP documents are being drafted include:

District	School
Rockland PS	John W Rogers Middle School
Sturbridge PS	Burgess Elementary School
Billerica PS	Parker Elementary School
Natick PS	Natick High School
Dedham PS	Avery Elementary School
Essex Agr Tech PS	Essex Agr and Tech Institute
Hamilton-Wenham PS	Cutler Elementary School
Norfolk PS	Freeman-Centennial Intermediate School
Sharon PS	Sharon Middle School
Mount Greylock PS	Mt Greylock Reg High School

Green Update

The MSBA continues with the transition review process to consider, among other things, current technology, available resources, industry best practices, and approaches used by other State agencies to ensure that the MSBA is participating in projects that utilize the best means possible for the construction of sustainable school buildings.

The MSBA's review includes:

- Review of the baseline requirements for all MSBA-funded projects, and possible incentives for exemplary projects.
- Develop a reimbursement standard for Districts that elect to register their projects with the USGBC LEED-S system that is equitable to the current policy for MA-CHPS.
- Monitor the effectiveness of MSBA sustainable policy and make recommendations for continued improvement, with an emphasis on energy savings.
- Conduct outreach meetings with professional groups, non-profit organizations and higher education administrators and educators.
- Assisting MTC in the revision of the current MA-CHPS Green Schools Guidelines that is being issued in February 2010.
- Review MA-CHPS registration and verification processes for those school buildings currently registered with MA-CHPS.
- Review the status of all schools registered or potentially registered with MA-CHPS, to discuss options regarding documentation of their sustainable design approaches.

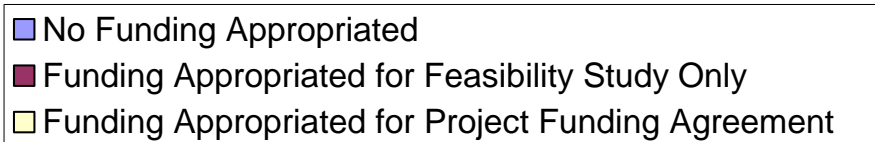
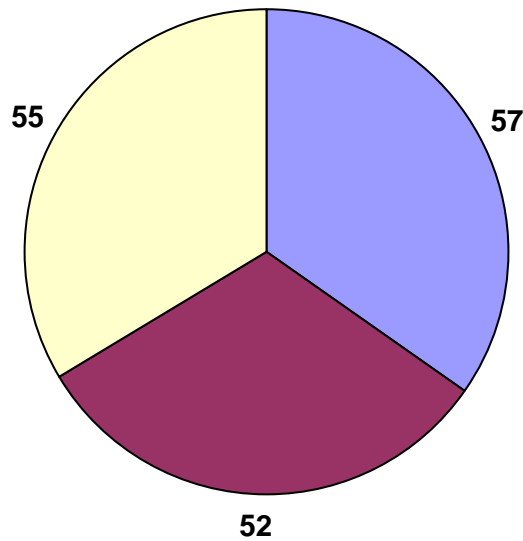
This Project Overview Report contains charts and attachments that show the status and progress of the following:

- Local Vote Authorization
- Design Enrollment
- Owner's Project Manager (OPM) Review Panel
- Designer Selection Panel
- OPMs and Designers by District
- Capital Pipeline Status
- Estimated Bid Dates 2010

Local Vote Authorization

Of the 164 program projects within the MSBA’s capital pipeline, fifty–seven Districts need to secure authorization or funding. Fifty-two projects received authorization and funding for feasibility study only. The remaining fifty-five projects have received authorization and funding for project funding agreements.

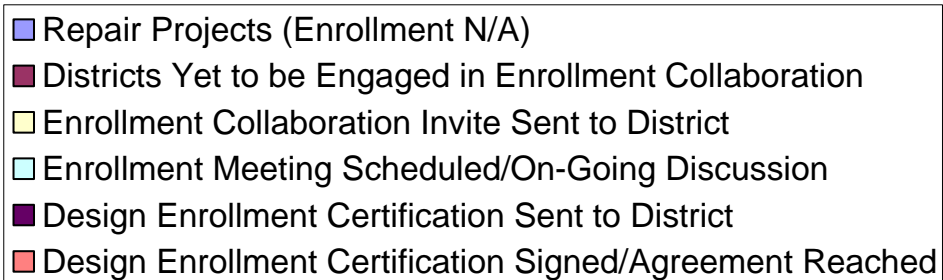
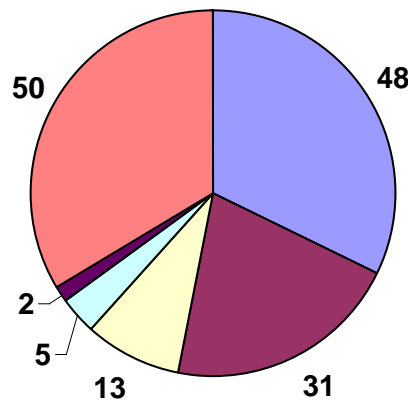
Local Vote Authorizations



Design Enrollment

Of the 149 projects in the MSBA's capital pipeline that are new program, the MSBA and the District have reached agreement on 50 projects (~34%). The MSBA is collaborating with 20 districts (~13%) to determine a data-based, mutually agreeable design enrollment. MSBA staff are preparing to engage in enrollment discussions with 31 districts (~21%) recently invited into the capital pipeline, and the remaining 48 projects do not require a design enrollment due to the nature of the proposed scope of work.

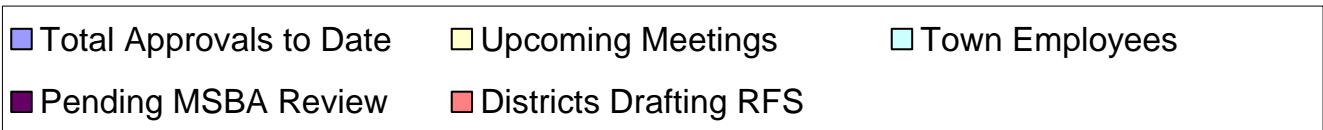
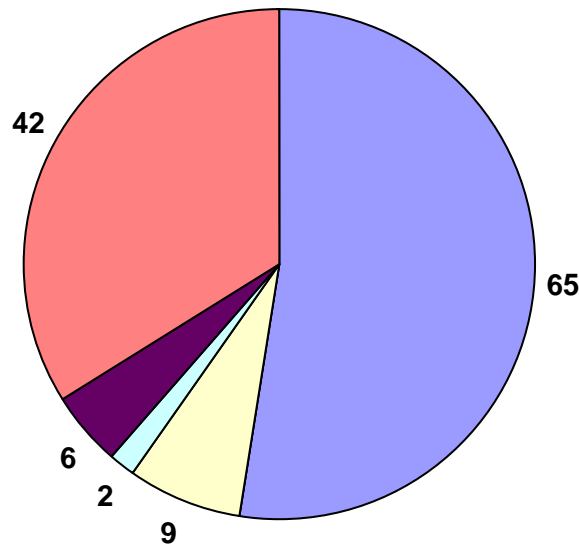
Design Enrollment



Owner's Project Manager (OPM) Review Panel

Since the September Board meeting, two additional Districts have completed the OPM selection process raising the total number of OPM approvals to 65. The MSBA has now approved 52% of the Districts currently in the capital pipeline that require an OPM.

OPM Selection Status



The schedule for the next meeting is shown with the potential of two Districts submitting for approval. Four additional Districts are completing the procurement process and will be scheduled for spring meetings.

Panel Date	District/School	Project Description Status	Estimated Project cost
2/1/10	Medway	Repair Assessment	\$8-12 Million
2/1/10	Somerville	Feasibility Study	\$10-30 Million

Designer Selection Panel

Since the last report to the Board, the Designer Selection Panel has met four times.

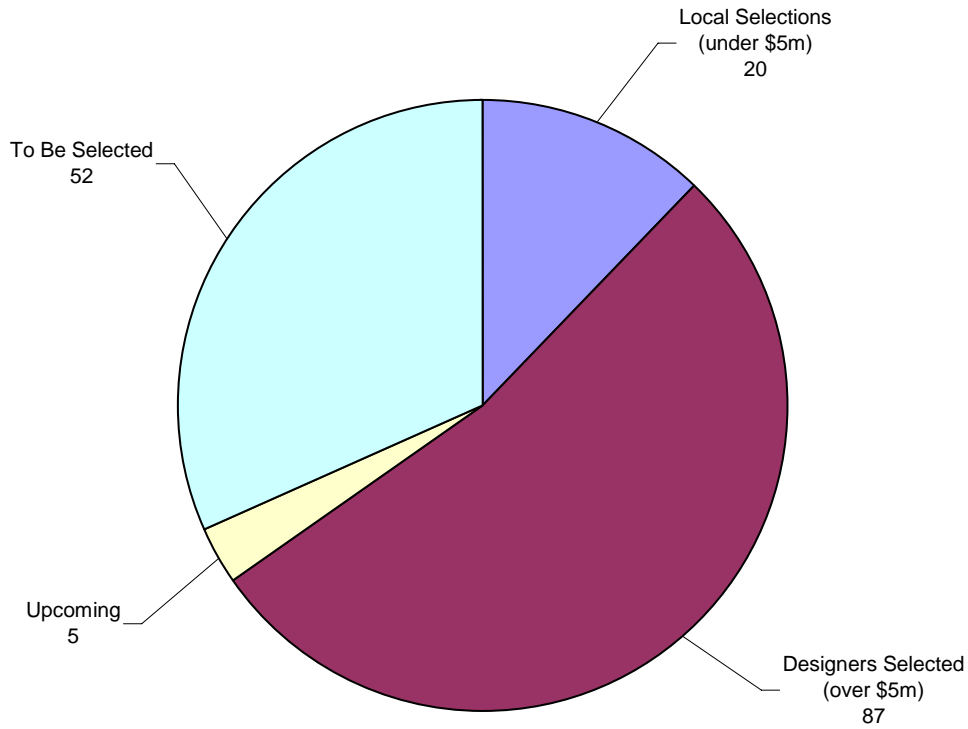
Panel Date	District/School	Status	Estimated Project Cost	# of Proposals Received	Top 3-Ranked Firms	Interviews Requested	First-Ranked Selection
12/1/09	Hopkinton PS- Center ES	Designer Selection	\$20m - \$25m	13	- Des. Part. of Cambridge. - Kaestle Boos - Mount Vernon Group	Yes	Interviews scheduled for 12/15/09
12/1/09	Informational Interviews – Nobis Engineering Co. and Anderson Porter Design Inc.						
12/15/09	Hopkinton PS- Center ES	Designer Selection	\$20m - \$25m	13	- Des. Part. of Cambridge. - Kaestle Boos - Mount Vernon Group	Interviews Held	Des. Part. of Cambridge
12/15/09	Arlington PS – Thompson ES	Designer Selection	\$15m - \$20m	17	- DRA - Flansburgh - HMFH - Jonathan Levi - Turowski2	Yes	Interviews scheduled for 12/29/09
12/29/09	Arlington PS – Thompson ES	Designer Selection	\$15m - \$20m	17	- DRA - Flansburgh - HMFH - Jonathan Levi - Turowski2	Interviews Held	HMFH
1/12/10	Dracut PS – Dracut HS	Designer Selection	\$40m - \$70m	6	- Finegold Alexander - Flansburgh - Mount Vernon Group	Yes	Interviews scheduled for 2/2/10
1/12/10	Hudson PS – JFK MS	Designer Selection	\$29m - \$31m	15	- The Office of Michael Rosenfeld, - Kaestle Boos	Yes	Interviews scheduled for 2/2/10
1/12/10	Narragansett PS – Templeton Center ES	Designer Selection	\$28 - \$34m	9	1. SMMA 2. Lamoureux Pagano 3. Mount Vernon Group	No	SMMA

As indicated in the table above, three districts participated and completed the designer selection process through the MSBA Designer Selection Panel since the November Board meeting. Two more districts have started and will complete the process at the next DSP meeting. Additionally, Quabbin Regional School District and Whittier Regional Vocational School District have selected designers through local procurement processes for repair projects that are estimated to cost less than \$5 million. A total of 107 districts have completed the designer selection process.

The Designer Selection Panel provides opportunities for firms interested in providing designer services for Massachusetts K-12 public school projects funded through the MBSA to present their qualifications to the Designer Selection Panel in a non-project-specific informational interview. These interviews are not mandatory

but are offered as an opportunity for designers to introduce themselves to the DSP and present information about their overall qualifications, experience and approach. To date, 65 firms have requested informational interviews and 30 firms have presented.

Designer Selection Panel and Local Designer Selection Status



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

Potential Date**	District/ School	Status	Estimated Project cost
2/2/10	Dracut PS – Dracut HS	Designer Selection	\$40m - \$70m
2/2/10	Hudson PS – JFK MS	Designer Selection	\$29m - \$31m
2/2/10	Fairhaven PS - Rogers ES	Designer Selection	\$12m - \$20m
2/16/10	Winchester PS - Vinson-Owen ES	Designer Selection	\$20m - \$25m
3/2/10	Quincy PS – Central MS	Designer Selection	\$35m - \$45m

** Tentative

Capital Pipeline Status

As indicated in the attached chart, Districts continue to make progress with their projects. The narrow solid bar indicates the number of Districts in each category as reported at the November 18, 2009, Board meeting. This chart will be further updated to reflect the Board votes of the January 27, 2010 Board meeting.