

# Project Overview Report

## May 26, 2010

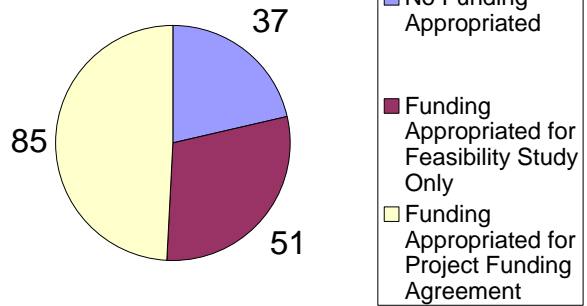
Currently there are 173 projects in the capital pipeline, of which 26 are in the closeout/Audit Complete category, leaving 147 active projects.

### Local Vote Authorization

Since the March Board Meeting:

Feasibility Funding Appropriated: Lunenburg, Saugus, Spencer-E. Brookfield, Stoneham, Webster, Wilmington

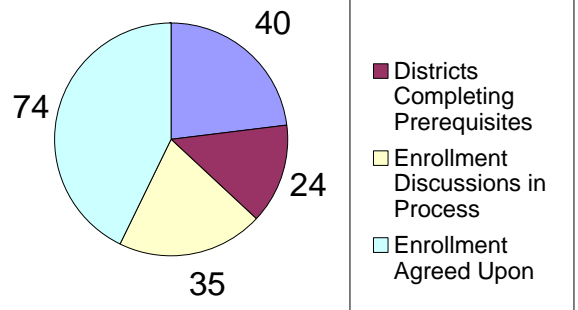
Project Funding Appropriated: Ashland, Berlin-Boylston, Burlington (MS), Carlisle, Easthampton, Marblehead-Glover, Southshore Reg Voc Tech



### Design Enrollment

Since the March Board Meeting:

- MSBA has formalized enrollment data collection for Regional Vocational/Agricultural Tech High Schools.



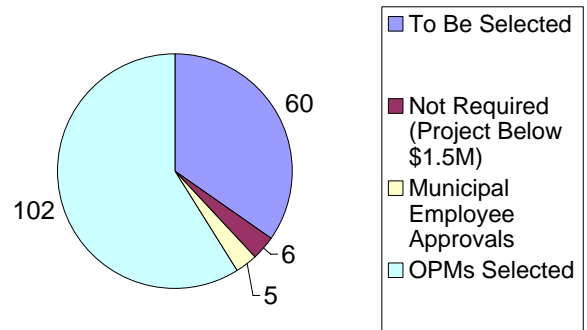
### Owner's Project Managers

Since the March Board Meeting the following Districts have completed the OPM selection process:

- Somerville PS – Feasibility Study (Town Employee)
- Springfield PS – Feasibility Study (Arcadis)
- Assabet Valley Reg Voc Tech – Feasibility Study (SBS)
- Southeastern Voc Tech HS – Feasibility Study (RF Walsh)
- Bay Path Reg Voc Tech HS – Feasibility Study (Heery)

The following Districts are tentatively scheduled for upcoming meetings:

- Shawsheen Valley Regional Vocational School District
- Winthrop PS

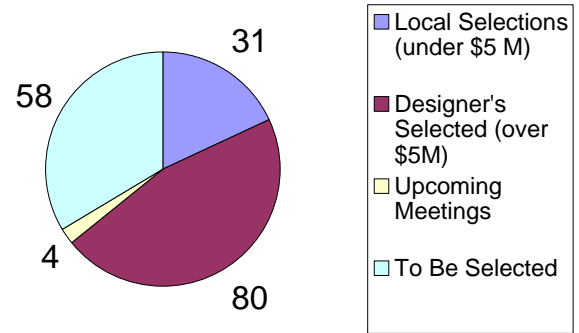


## Designers

Since the last Board of Directors Meeting the DSP has met three times resulting in 3 additional Districts completing the Designer selection process.

The following District's are tentatively scheduled for upcoming meetings:

- Southwick-Tolland - June 15
- Norfolk County Agr. - June 15
- Franklin - July 13
- Southeastern Reg. Voc Tech HS July 13



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

Panel Date	District/School	Status	Estimated Project Cost	# of Proposals Received	Top 3-Ranked Firms	Interviews Requested	First-Ranked Selection
4/6/2010	Quincy PS – Central MS	Designer Selection	\$35m - \$45m	13	- AI3 Architects - CGKV Architects - Kaestle Boos	Yes	TBD
4/6/2010	Informational Interviews – Durkee, Brown, Viveiros & Werenfels Architects						
4/6/2010	Informational Interviews – The Architectural Team, Inc.						
4/6/2010	Informational Interviews – Fletcher Thompson Architecture Engineering, LLC						
5/4/2010	Quincy PS – Central MS	Designer Selection	\$35m - \$45m	13	- AI3 Architects - CGKV Architects - Kaestle Boos	Interviews Held	AI3 Architects
5/4/2010	Douglas PS – Douglas IS	Designer Selection	\$24m - \$42m	15	- DiNisco Design - Kaestle Boos - Lamoureux Pagano - Taylor & Burns	Yes	TBD
5/4/2010	Medway PS – Medway MS	Designer Selection	\$8m - \$20m	5	- Knight, Bagge & Anderson - Mount Vernon Group - TLCR Associates	No	Knight, Bagge & Anderson
5/18/2010	Douglas PS – Douglas IS	Designer Selection	\$24m - \$42m	15	- DiNisco Design - Kaestle Boos - Lamoureux Pagano - Taylor & Burns	Interviews Held	DiNisco Design

## Commissioning

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

District	School	Estimated Const. Cost (millions)	Commissioning Consultant	Contract Amount
Hanover	Hanover HS	\$49.0	Horizon Engineering Associates, LLP	\$176,039
Marblehead	Village ES	\$15.8	RDK Engineering	\$112,108
Plymouth	Plymouth North HS	\$70.0	Sebesta Blomberg & Associates	\$224,480

District	School	Estimated Const. Cost (millions)	Commissioning Consultant	Contract Amount
Springfield	Putnam Voc. HS	\$100.0	Strategic Building Solutions	\$207,079
Belmont	Wellington ES	\$28.8	Strategic Building Solutions	\$90,149
Foxborough	Foxborough HS	\$16.3	Consulting Engineering Services, LLC	\$155,300
Littleton	Russell Street ES	\$11.0	WSP Flack + Kurtz	\$102,250
Middleton	Howe-Manning ES	\$24.0	Foreman Building Commissioning, LP	\$102,576
Wellesley	Wellesley HS	\$130.0	RFS Engineering	\$228,700
Brookline	John D Runkle K-8	\$22.5	Consulting Engineering Services, LLC	\$109,260
Burlington	Memorial ES	\$28.0	Consulting Engineering Services, LLC	\$74,500
Danvers PS	Danvers HS	\$62.7	Turner Facilities Management Solutions	\$185,278
Needham	Newman ES	\$21.9	RFS Engineering	\$93,530
Wayland	Wayland HS	\$59.7	WSP Flack + Kurtz	\$166,600
Hampden-Wilbraham	Minnechaug Reg HS	\$66.5	Horizon Engineering Associates, LLP	\$179,200
Woburn PS	Goodyear ES	\$19.9	Strategic Building Solutions	\$92,679
Nashoba PS	Pompositicut Primary	\$31.1	Strategic Building Solutions	\$119,052
Rochester PS	Rochester Mem. ES	\$26.5	Horizon Engineering Associates, LLP	\$104,870
Rockland PS	John W Rogers MS	\$66.5	Consulting Engineering Services, LLC	\$237,300
Natick PS	Natick HS	\$72.5	RFS Engineering	\$205,500
Sturbridge PS	Burgess ES	\$36.5	Horizon Engineering Associates, LLP	\$98,400
Billerica PS	Parker ES	\$27.0	Sebesta Blomberg & Associates	\$88,129
New Bedford PS	Abraham Lincoln	\$21.0	Sebesta Blomberg & Associates	\$90,800
Sharon PS	Sharon MS	\$35.8	Horizon Engineering Associates, LLP	\$126,900
Dedham PS	Avery ES	\$17.9	WSP Flack + Kurtz	\$69,750
Norfolk PS	Freeman-Centennial IS	\$28.9	WSP Flack + Kurtz	\$91,000
Grafton PS	Grafton Memorial SHS	\$57.4	Horizon Engineering Associates, LLP	\$155,800
Southbridge PS	Southbridge HS	\$60.1	Environmental Health & Engineering	\$219,800
Hamilton-Wenham PS	Cutler ES	\$1.2	Sebesta Blomberg & Associates	\$38,600
Total	29	\$1208.5	Total	\$3,945,629

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

District	School	Responses Received
Carlisle PS	Carlisle K-8	4/12/2010
Tewksbury PS	Tewksbury Memorial HS	4/29/2010
Shrewsbury PS	Sherwood MS	4/29/2010

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

District	School
Mount Greylock PS	Mt Greylock Reg. High School
Tewksbury PS	Tewksbury Memorial HS

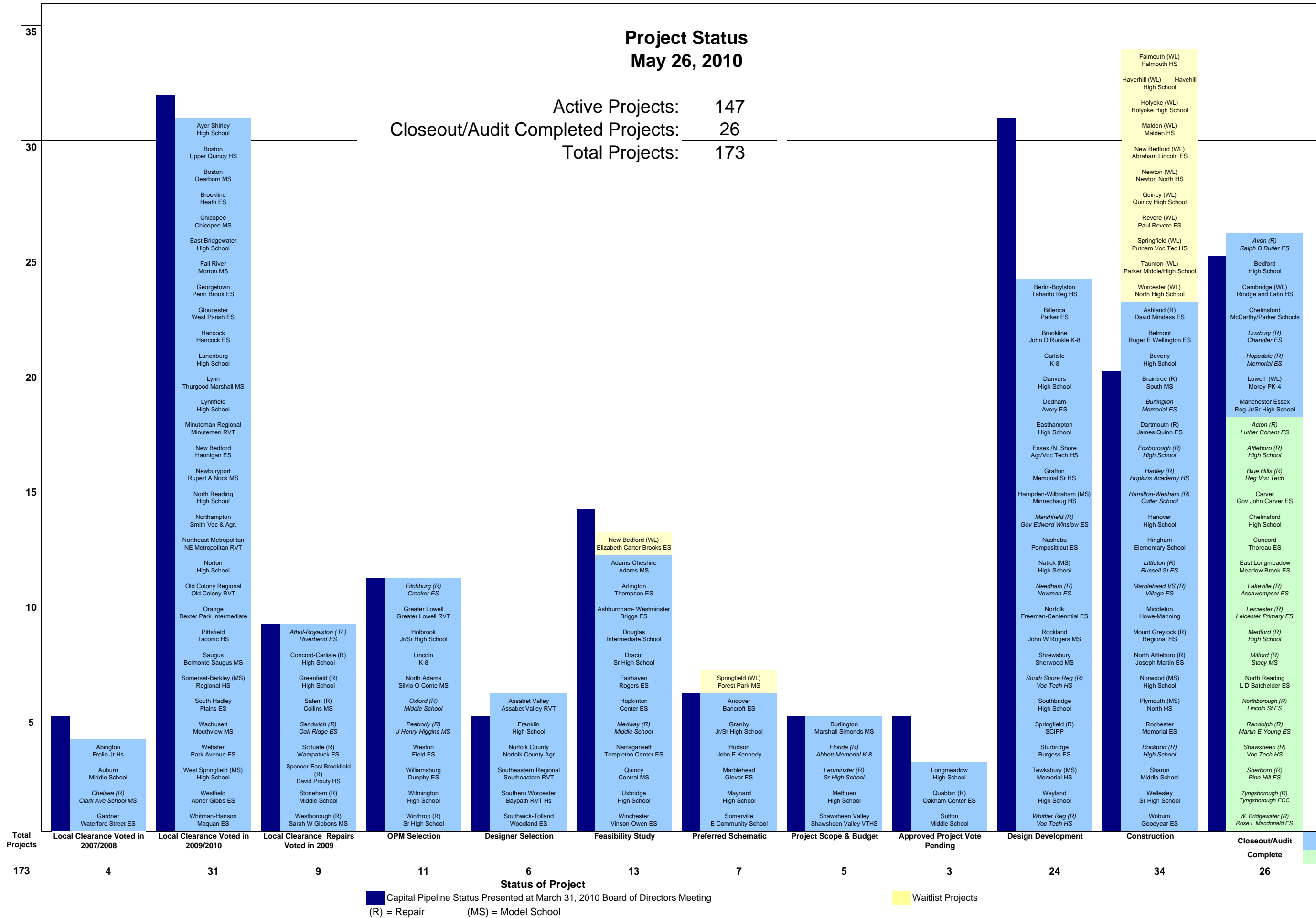
<b>District</b>	<b>School</b>
Shrewsbury PS	Sherwood MS
Methuen PS	Methuen HS
Longmeadow PS	Longmeadow HS
Berlin-Boylston PS	Tahanto Reg HS
Leominster PS	Leominster SHS
Easthampton PS	Easthampton HS
Maynard PS	Maynard HS
Sutton PS	Sutton MS
Somerville PS	E Somerville Community K-8
Essex Agr. Tech PS	Essex Agr. and Tech Institute

Attached to the Project Status report are the following:

- Capital Pipeline Status Chart - 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 March 31, 2010, Board meeting.
- Estimated Bid Dates 2010

### Project Status May 26, 2010

Active Projects: 147  
Closeout/Audit Completed Projects: 26  
Total Projects: 173



Capital Pipeline Status Presented at March 31, 2010 Board of Directors Meeting  
(R) = Repair (MS) = Model School

Waitlist Projects

### 2010 Estimated Bid Dates

Note Bid Dates are **Estimates ONLY**. Please Contact the Districts for exact Information

Total Project Budget denotes total District Costs and does not denote the Basis of the MSBA Total Facilities Grant.

- Denotes Bid Phase In Progress or Complete
  - Denotes Estimated Bid Dates

DISTRICT	DESIGN BASIS FOR ENROLLMENT	PROJECT BUDGET <small>Shown in Millions</small>	CONSTRUCTION BUDGET <small>Shown in Millions</small>	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
<b>BURLINGTON</b>	500	\$27.1	\$21.7	<div style="display: flex; align-items: center;"> <div style="width: 40px; height: 10px; background-color: blue; margin-right: 5px;"></div>                     Memorial ES New Construction GC Bids rcv'd 1/28/10. NTP Issued in February.                 </div>											
<b>*WELLESLEY</b>	1500	\$132.0	\$98.5	<div style="display: flex; align-items: center;"> <div style="width: 100px; height: 10px; background-color: blue; margin-right: 5px;"></div>                     Senior HS New Construction: Filed Sub Bids rcv'd 2/8, 2/9, 2/10.                 </div>											
<b>*WOBURN</b>	320	\$26.5	\$19.9	<div style="display: flex; align-items: center;"> <div style="width: 80px; height: 10px; background-color: blue; margin-right: 5px;"></div>                     Goodyear ES New Construction: Filed Subs Bids rcv'd 3/11, NTP Issued 3/24/10.                 </div>											
<b>*SPRINGFIELD</b>	1440	\$125.0	\$101.5	<div style="display: flex; align-items: center;"> <div style="width: 100px; height: 10px; background-color: blue; margin-right: 5px;"></div>                     Putnam Vo-Tech New Construction: Filed Subs Bids rcv'd 3/11. NTP Issued 5/3/10.                 </div>											
<b>MIDDLETON</b>	553	\$31.3	\$24.3	<div style="display: flex; align-items: center;"> <div style="width: 100px; height: 10px; background-color: blue; margin-right: 5px;"></div>                     Howe-Manning ES New Construction: Filed Sub Bids rcv'd 3/10, G.C. Bids rcv'd 3/26. NTP Issued on 4/5/10.                 </div>											
<b>PLYMOUTH</b>	1350	\$92.2	\$72.0	<div style="display: flex; align-items: center;"> <div style="width: 150px; height: 10px; background-color: blue; margin-right: 5px;"></div>                     North HS New Construction: Filed Sub Bids rcv'd 3/4, G.C. Bids rcv'd 3/30. NTP issued in May.                 </div>											
<b>*BELMONT</b>	575	\$40.0	\$28.7	<div style="display: flex; align-items: center;"> <div style="width: 100px; height: 10px; background-color: blue; margin-right: 5px;"></div>                     Wellington ES New Construction: Filed Sub Bids rcv'd 5/11. Non Trade Bids rcv'd 5/20.                 </div>											
<b>*ROCHESTER</b>	635	\$26.5	\$20.5	<div style="display: flex; align-items: center;"> <div style="width: 100px; height: 10px; background-color: blue; margin-right: 5px;"></div>                     Memorial ES Addition / Renovation: Filed Sub Bids rcv'd 5/5.                 </div>											
<b>HAMPDEN-WILBRAHAM</b>	1225	\$78.9	\$66.4	<div style="display: flex; align-items: center;"> <div style="width: 100px; height: 10px; background-color: blue; margin-right: 5px;"></div> <div style="width: 100px; height: 10px; background-color: green; margin-left: 5px; margin-right: 5px;"></div>                     Minnechaug HS New Construction: Filed Subs Bid Due 6/10, G.C. Bids Due 6/24. NTP Targeted For July.                 </div>											
<b>HAMILTON-WENHAM</b>	300	\$1.5	\$1.2	<div style="display: flex; align-items: center;"> <div style="width: 100px; height: 10px; background-color: blue; margin-right: 5px;"></div>                     Cutler ES Repair: Filed Sub Bids rcv'd 3/30, G.C. Bids rcv'd 4/8. NTP Issued in April.                 </div>											
<b>*SHARON</b>	845	\$49.5	\$34.7	<div style="display: flex; align-items: center;"> <div style="width: 100px; height: 10px; background-color: blue; margin-right: 5px;"></div>                     Middle School Addition / Renovation: Early Release Bid Package rcv'd 4/30, Filed Sub Bids rcv'd 5/1.                 </div>											
<b>ASHLAND</b>	596	\$3.1	\$2.6	<div style="display: flex; align-items: center;"> <div style="width: 100px; height: 10px; background-color: blue; margin-right: 5px;"></div>                     Filed Subs Bids rcv'd 4/26.                     <div style="width: 100px; height: 10px; background-color: blue; margin-left: 5px; margin-right: 5px;"></div>                     David Mindess ES Repair: G.C. Bids rcv'd 5/3. NTP Targeted Early June.                 </div>											
<b>DARTMOUTH</b>	845	\$1.3	\$1.1	<div style="display: flex; align-items: center;"> <div style="width: 80px; height: 10px; background-color: blue; margin-right: 5px;"></div>                     James Quinn ES Repair: G.C. Bids rcv'd 2/25. NTP Issued in April.                 </div>											
<b>N. ATTLEBORO</b>	717	\$0.8	\$0.7	<div style="display: flex; align-items: center;"> <div style="width: 80px; height: 10px; background-color: blue; margin-right: 5px;"></div>                     Joseph Martin ES Repair: Filed Sub Bids Due 4/14, G.C. Bids rcv'd 4/21. NTP Issued in May.                 </div>											
<b>ROCKPORT</b>	331	\$1.1	\$1.0	<div style="display: flex; align-items: center;"> <div style="width: 100px; height: 10px; background-color: blue; margin-right: 5px;"></div>                     Rockport HS Repair: G.C. Bids rcv'd 2/26. NTP Issued in March.                 </div>											
<b>MT GREYLOCK</b>	641	\$1.4	\$1.2	<div style="display: flex; align-items: center;"> <div style="width: 100px; height: 10px; background-color: blue; margin-right: 5px;"></div>                     Regional H.S Repair Filed Subs Bids rcv'd 4/29.                     <div style="width: 100px; height: 10px; background-color: blue; margin-left: 5px; margin-right: 5px;"></div>                     G.C. Bids rcv'd 5/6. NTP issued in May.                 </div>											
<b>SO. SHORE RVT</b>	595	\$3.2	\$2.6	<div style="display: flex; align-items: center;"> <div style="width: 100px; height: 10px; background-color: green; margin-right: 5px;"></div>                     Regional VTHS Repair.                 </div>											
<b>Subtotal</b>	<b>12,968</b>	<b>\$641.4</b>	<b>\$498.6</b>												

## 2010 Estimated Bid Dates

Note Bid Dates are **Estimates ONLY**. Please Contact the Districts for exact Information

Total Project Budget denotes total District Costs and does not denote the Basis of the MSBA Total Facilities Grant.

- Denotes Bid Phase In Progress or Complete
  - Denotes Estimated Bid Dates

DISTRICT <small>*Projects Considering the CM @ Risk Method</small>	DESIGN BASIS FOR ENROLLMENT	PROJECT BUDGET <small>Shown in Millions</small>	CONSTRUCTION BUDGET <small>Shown in Millions</small>	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
WHITTIER REGIONAL	1206	\$3.2	\$2.6						Regional VTHS Repair: Filed Sub Bids rcv'd 3/31, G.C. Bids rcv'd 4/7. NTP Targeted End of May							
*WAYLAND	900	\$70.8	\$56.2										Wayland HS New Construction Early Bid Packages Due June, July August. Filed Sub Bids Due in September.			
NATICK	1300	\$89.0	\$70.8										Natick HS Filed Sub Bids Due 7/29, G.C. Bids Due 8/12. NTP Targeted End of August.			
NASHOBA	600	\$37.8	\$28.8							Pompositicut ES Addition / Renovation: Filed Sub Bids Due 5/24, G.C. Bids Due 6/7. NTP Targeted End of June.						
STURBRIDGE	860	\$46.9	\$36.4								Burgess ES Addition/Renovation: Filed Sub Bids Due 6/29, G.C. Bids Due 7/13. NTP Targeted End of July.					
NORFOLK	585	\$37.5	\$28.9						Freeman-Centennial ES New Construction: Filed Sub Bids Due 10/1, G.C. Bids Due 10/14.						NTP Targeted End of October.	
TEWKSBURY	1100	\$84.2	\$65.9										Memorial HS (MS) New Construction Filed Sub Bids Due 8/25, G.C. Bids Due 9/8. NTP Targeted For End of September.			
BILLERICA	500	\$34	\$27.1										Parker ES New Construction Filed Sub Bids Due 7/30, G.C. Bids Due 8/20. NTP Targeted For End of September.			
*SOUTHBRIDGE	1050	\$76.5	\$60.1				Southbridge CM@R Completed							Early Site package Bids Due 9/3. Filed Subs Bids Due 1/21/11.		
*DEDHAM	310	\$23.4	\$19.9											Avery ES New Construction Filed Subs Bids Due 9/27. Targeted GMP End of October.		
DANVERS	1000	\$79	\$62.7	Early Package for Demo, Abatement Bids rcv'd 5/6. Swing Space Bids Due 5/26										High School Addition / Renovation G.C. Bids Due 9/15. NTP Targeted For End of September.		
BROOKLINE	560	\$29.8	\$22.5											Runkle ES Addition / Renovation. Filed Sub Bids Due 9/2, G.C. Bids Due 10/6. NTP Targeted End of October.		
*GRAFTON	900	\$72.4	\$57.4			Grafton CM@R Completed								Early Site Package Sub Bids Due 8/13. Filed Sub Bids Due 11/13. NTP Targeted For End of December.		
*ROCKLAND	1525	\$86.2	\$66.5			Rockland CM@R Completed.							Rogers MS New Construction / HS Renovation: Filed Sub Bids Due 12/1. NTP Targeted For End of December.			
MARSHFIELD	485	\$2.4	\$2.0											Filed Sub Bids Due End of September.		
ESSEX-NS	1440	\$125	\$96.5												Essex North Shore HS New Construction.	
*NEEDHAM	759	\$27.4	\$21.9											Early Elec Duct Bank & Waterline Extension Work Bids Due End of June. Newman ES Repair Construction Bids Due 12/31.		
<b>Subtotal</b>	<b>15,080</b>	<b>\$925.5</b>	<b>\$726.2</b>													
<b>GRAND TOTAL</b>	<b>28,048</b>	<b>1.56 B</b>	<b>1.22B</b>													
<b>Number of Construction-related Employment Opportunities Created</b>			<b>6124</b>													