



Building Industry Consultants

KVAssociates Inc.

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January 19, 2012

Ms. Jennifer Connarton
Contract Administrator
Massachusetts School Building Authority
40 Broad Street, Suite 500
Boston, MA 02109

RE: MSBA Project No: W201000820505 - Duxbury Model Middle/High School
Project Status Report #8 – December 2011

Dear Ms. Connarton:

Please find enclosed project status report #8 for period ending December 31, 2011.

Please feel free to contact myself or Dan McSweeney regarding the enclosed information.

Sincerely,
KVAssociates, Inc.

H. Lee Keller, PE, LEED AP
Project Director



cc: Elizabeth P. Lewis, Chair DSBC
Susan Nauman, Duxbury School District Business Manager
MSBA File – Project Status Reports

Duxbury Model Middle/High School

Project Status Report

December 2011

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- 4. Construction Activities – Not applicable at this time**



December 2011

1. Executive Summary

Project Milestones:

Milestone Activities	Planned Start	Planned Completion	Actual Start	Actual Completion	Notes
Designer is selected	04-27-11	05-06-11	04-27-11	05-04-11	Complete
MVG contract resolved	04-29-11	05-06-11	04-29-11	05-04-11	Fee resolved
Feasibility Study/Schematic Design	05-09-11	06-30-11	05-4-11	07-21-11	Complete
Education Vision	04-11-11	04-29-11	04-11-11	04-29-11	Complete
Draft Ed Spec (Space Program)	04-12-11	05-18-11	04-12-11	05-19-11	Complete
MSBA kick off meeting held	05-11-11	05-20-11		05-20-11	Complete
Review/resubmit space program	05-27-11	06-08-11	05-28-11	07-21-11	Complete
Preliminary Design Program issued				05-20-11	Complete
Receive input from the MSBA	05-27-11	06-22-11	05-27-11	07-21-11	Complete
Schematic Design Concept issued	06-15-11	06-30-11	06-15-11	07-21-11	Complete
Receive input from the FAS					If necessary
Schematic Design	06-23-11	08-19-11	06-06-11	08-19-11	Complete
Project Budget & Scope Approval	09-05-11	09-08-11	8-29-11	09-06-11	Complete
MSBA Board Approval	09-28-11	09-28-11		09-28-11	Complete
Town Vote	11-05-11	11-05-11	11-05-11	11-05-11	Complete
Execute PFA	Nov 2011	Nov 2011	12-2-11	12-19-11	Complete
60% Construction Documents	11-1-11	4-23-11	11-1-11		On-going
CM@Risk selection	9-15-11	2-1-11	9-15-11		On-going
Permitting	Feb 2012	July 2012			
90% Construction Documents	4-23-12	6-22-12			
Early release packages	4-30-12	6-29-12			
Trade pre-qualification	3-01-12	5-25-12			
Trade bidding	7-10-12	8-21-12			
Site enabling activities	6-29-12	9-7-12			
Sub-contractor buy-out	8-22-12	9-11-12			
Construction – Building	9-7-12	7-8-14			
Construction – Field House	11-26-12	8-23-13			
Commissioning	6-2-14	7-25-14			
Certificate of Occupancy	6-30-14	7-11-14			
FF&E + Technology	June 2014	August 2014			
Student/staff move	July 2014	August 2014			
Abate existing buildings	June 2014	September 2014			
Demolish existing buildings	July 2014	11-21-14			
Final site improvements	October 2014	June 2015			
Project completion	June 2015	June 2015			

Project Overview

Contracts

KVA submitted contract amendment for Phase 2 of project. Awaiting Town approval.



December 2011

Financial

As of the issuance of this report, costs incurred to date have been for OPM services and billings for designer services.

Schedule

PFA agreement signed by the MSBA on December 19, 2011 and returned to Town. Design work continues with Mount Vernon Group along with user group meetings for space sign-off. CMR RFQ issued and responses received from 8 firms. CMR RFP issued to 8 firms on December 16, 2011 with responses due January 5, 2012.

Submittals

Not applicable at this time.

MA-CHPS

The project team is committed to meet and exceed the minimum MA-CHPS requirements. Project was registered with MA-CHPS on December 21, 2011 by MVG.

Commissioning

WSP FLACK + Kurtz contract finalized with MSBA.

Safety

Not applicable at this time.

Construction Mitigation

Not applicable at this time.

Community Issues

Public meetings will continue in early 2012.

MBE/WBE Status

Architect indicates this is tracking as planned with MBE at 8% and WBE at 4%.

Designer Deliverables

MVG commenced services on May 4, 2011.

- MVG continues with development of interior & exterior design features, finishes and additional meetings with school user groups.
- Designer contract amendment being worked on.
- Progress CD set of documents for review to be issued on 1-23-12.

Designer QA/QC

Not applicable at this time.



December 2011

OPM Deliverables

- RFQ for CM @ Risk responses received for review on 12/8. 8 CMR firms qualified by selection committee.
- CMR RFP, Contract and General Conditions completed and issued on 12-16-11.
- KVA contract amendment submitted to Town in December.

CM/GC Deliverables

Not applicable at this time.

MSBA Deliverables

Project Funding Agreement (PFA) signed by MSBA on December 19, 2011.

KV Associates, Inc.**Progress Report as of Date 12/31/2011**

District Name	Duxbury	MSBA ID	201000820505
School Name	Duxbury High	Project Name	
OPM Firm Name	KV Associates, Inc.	School Building Committee Representative	Elizabeth Lewis
Project Director		Total Project Budget (ProPay)	\$1,550,000
Designer Firm Name	Mount Vernon Group Architects, Inc.	Encumbered (Reporting Period)	\$57,545
Principal		Encumbered (to Date)	\$1,469,285
General Contractor Firm Name		Total Project Invoices Received (to Date)	\$1,526,830
General Contractor Contact Name		Project Completion Percentage	99%

OPM KV Associates, Inc.**Progress Report as of Date 12/31/2011****Contract Summary**

Original Contract Amount	\$257,020
Contract Amendments (to Date)	6
Value of Contract Amendments (to Date)	\$174,659
Total Contract Amount	\$431,679
Contract Amendments as Percentage of Original Contract Amount	68.0%

Payment Summary

Total Contract Amount	\$431,679
Invoices Paid (to Date)	\$383,717
Invoices Received (Reporting Period)	\$29,008
Contract Amount Remaining	\$18,954

OPM Activities (Reporting Period)	PFA signed by MSBA on 12/19/11 - new total project budget = \$128,356,161. SBC meeting on 12/13, traffic/safety meeting on 12/8. CMR RFQ's received 12/8, reviewed by selection committee and 8 firms approved for interviews on 12/16. CMR RFP's issued on 12/16 and due on 1/5/12. CMR site visit held on 12/20. Contract amendment for Phase 2 completed, awaiting approval from Town. Project schedule & budget updated. Continued with user meetings w/architect.
Project Budget Status	No issues with budget, phase will complete under budget. Invoice for reporting period reflects work activity in Phase 2.
Potential Issues	No issues at this point in time.

DESIGNER Mount Vernon Group Architects, Inc.**Progress Report as of Date 12/31/2011****Contract Summary**

Original Contract Amount	\$1,000,000
Contract Amendments (to Date)	3
Value of Contract Amendments (to Date)	\$1,116,550
Total Contract Amount	\$2,116,550
Contract Amendments as Percentage of Original Contract Amount	112.0%

Payment Summary

Total Contract Amount	\$2,116,550
Invoices Paid (to Date)	\$1,085,633
Invoices Received (Reporting Period)	\$28,537
Contract Amount Remaining	\$1,002,380

MBE/WBE Requirements

MBE Requirement	8%
MBE Actual	8%
WBE Requirement	4%
WBE Actual	4%

RFIs and Submittals

RFIs Issued (Reporting Period)	0
Total RFIs Issued (to Date)	0
Remaining Open RFIs – Past 30 Days	0
Notes	
Remaining Open RFIs – Past 60 Days	0
Notes	
Remaining Open RFIs – Past 90 Days	0
Notes	
Submittals Received (Reporting Period)	0
Total Submittals Received (to Date)	0
Submittals Reviewed (Reporting Period)	0
Total Submittals Reviewed (to Date)	0
Comments (Remaining Open Submittals)	

Phase	Design Development	Phase Scheduled Completion Date	7/9/1912
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Designer Activities (Reporting Period)	Designer continues with development of site work and interior space development on construction document development. User meetings with staff continued. Designer attended SBC meetings, traffic/safety meetings and CMR selection committee meetings. Designer continues work on contract amendment for Phase 2.
30 Day Look Ahead	Continue with development of construction documents - progress set to be issued in late January for public review & initial CMR budget development. Participate in SBC meetings, traffic/safety, CMR interviews and selection. Finalize Phase 2 contract amendment.
Commissioning Agent	WSP Flack + Kurtz
Commissioning Agent Status	Contract has been finalized with MSBA

GENERAL CONTRACTOR

Progress Report as of Date 12/31/2011

Contract Summary

Original Contract Amount	
Change Orders (to Date)	
Value of Change Orders (to Date)	
Total Contract Amount	
Contract Type	
Change Orders as Percentage of Original Contract Amount	0.0%
Pending Change Orders	
Change Order Status	

Payment Summary

Total Contract Amount
Invoices Paid (to Date)
Invoices Received (Reporting Period)
Contract Amount Remaining

Schedule Assessment

Notice to Proceed Date	1/1/0001	MBE Requirement
Physical Progress		MBE Actual
Substantial Completion Date (Original)		WBE Requirement
Substantial Completion Date (Revised)		WBE Actual
Construction Progress (Reporting Period)		
30 Day Look Ahead		
Overall Schedule Assessment		
Problems Identified (Schedule or Construction)		
Quality Control		
Safety Compliance		
Number of Claims (to Date)		
Value of Claims (to Date)		
Comments		
Recorded Manpower (Reporting Period)		
Commissioning Agent		
Commissioning Agent Status		

Report Submission (Hard Copy) will include the following attachments

Budget and Cost Report – MSBA format

Projected Cash Flow

Project Schedule

Change Order Tracking Report

Progress Photos

Certification

The undersigned hereby certifies that, to the best of his/her knowledge, the information contained in this monthly report and attached hereto are true and accurate.

Project Director/Project Manager

_____ Print Name

_____ Signature

_____ Date



December 2011

2. Project Schedule

General

The project overall is tracking on schedule and meeting the key deadlines.

The Baseline Project Schedule is attached. This information has provided to the qualified CMR firms for their proposals.

90 day look ahead

- Receive RFPs', interview qualified CM firms, additional interviews as needed and select successful CM Firm
- Contract with CM firm and have initial cost estimate prepared in February 2012 for comparison with SD cost estimate.
- Continue with development of 60% design documents and project specifications. Final meetings with user groups for input on interior design features. Issue CD progress set of drawings for review and CM pricing.
- Hold meetings with various Town Departments to determine project permitting requirements.
- Finalize contract amendments for both OPM and Designer now that contract amendments have been finalized by MSBA for Model School CMR.
- Continue with development of overall project schedule.

Schedule Impacts

None at this time.



Duxbury Model Middle/High School Baseline Project Schedule



ID	Task Name	Duration	Start	Finish	Predecessors	2011												2012												2013												2014												2015											
						J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D
1	Procure OPM (MOD 2)	73 days	Thu 2/3/11	Mon 5/16/11		[Gantt bar from 2/3/11 to 5/16/11]																																																											
2	OPM interviews	1 day	Thu 2/3/11	Thu 2/3/11		[Gantt bar at 2/3/11]																																																											
3	OPM fee review and approval	9 days	Tue 2/8/11	Fri 2/18/11		[Gantt bar from 2/8/11 to 2/18/11]																																																											
4	MSBA - OPM Approval	1 day	Mon 4/4/11	Mon 4/4/11		[Gantt bar at 4/4/11]																																																											
5	OPM contract execution	1 day	Mon 5/16/11	Mon 5/16/11		[Gantt bar at 5/16/11]																																																											
6	Procure Architect (MOD 2)	42 days	Thu 3/24/11	Fri 5/20/11		[Gantt bar from 3/24/11 to 5/20/11]																																																											
7	Submit RFS to MSBA for review & approval	4 days	Thu 3/24/11	Tue 3/29/11		[Gantt bar from 3/24/11 to 3/29/11]																																																											
8	Receive RFS packets	1 day	Tue 4/12/11	Tue 4/12/11		[Gantt bar at 4/12/11]																																																											
9	Review RFS & check references - Duxbury SBC	2 wks	Wed 4/13/11	Tue 4/26/11		[Gantt bar from 4/13/11 to 4/26/11]																																																											
10	Model School Designer presentations	2 days	Tue 4/26/11	Wed 4/27/11	9	[Gantt bar from 4/26/11 to 4/27/11]																																																											
11	Model School Designer selection (Rank and Selection option)	3 days	Thu 4/28/11	Mon 5/2/11		[Gantt bar from 4/28/11 to 5/2/11]																																																											
12	Negotiate Designer Fee	5 days	Mon 5/2/11	Fri 5/6/11	11	[Gantt bar from 5/2/11 to 5/6/11]																																																											
13	Execute Designer contact	1 day	Fri 5/13/11	Fri 5/13/11		[Gantt bar at 5/13/11]																																																											
14	MSBA Designer Kick-Off meeting	1 day	Fri 5/20/11	Fri 5/20/11		[Gantt bar at 5/20/11]																																																											
15	FEASIBILITY/SCHEMATIC STUDY	87 days?	Thu 4/28/11	Fri 8/26/11		[Gantt bar from 4/28/11 to 8/26/11]																																																											
16	FEASIBILITY STUDY (MOD 3)	65 days?	Thu 4/28/11	Thu 7/28/11		[Gantt bar from 4/28/11 to 7/28/11]																																																											
17	Preliminary Design Program (PDP)	65 days?	Thu 4/28/11	Thu 7/28/11		[Gantt bar from 4/28/11 to 7/28/11]																																																											
18	Educational Programming (update)	3 wks	Thu 4/28/11	Wed 5/18/11		[Gantt bar from 4/28/11 to 5/18/11]																																																											
19	FSA Agreement signed by Duxbury & forwarded to MSBA	1 day	Tue 5/17/11	Tue 5/17/11		[Gantt bar at 5/17/11]																																																											
20	Space Summary Template & Plan (Ed Spec)	24 days	Wed 5/18/11	Mon 6/20/11		[Gantt bar from 5/18/11 to 6/20/11]																																																											
21	Site development requirements	2.5 mons	Thu 4/28/11	Wed 7/6/11		[Gantt bar from 4/28/11 to 7/6/11]																																																											
22	Submit Space Summary Template & Plan to the MSBA	1 day	Wed 6/8/11	Wed 6/8/11		[Gantt bar at 6/8/11]																																																											
23	Review comments & re-submit Space Summary Template to MSBA	1 wk	Fri 6/17/11	Thu 6/23/11		[Gantt bar from 6/17/11 to 6/23/11]																																																											
24	Space Summary Template conference call w/MSBA	1 day	Fri 6/24/11	Fri 6/24/11	23	[Gantt bar at 6/24/11]																																																											
25	Space Summary Template & Plan approved at DSBC	1 day?	Tue 7/12/11	Tue 7/12/11		[Gantt bar at 7/12/11]																																																											
26	Space Summary Template & Plan meeting with MSBA	1 day?	Thu 7/21/11	Thu 7/21/11		[Gantt bar at 7/21/11]																																																											
27	Ed Spec & Space Summary Template approved by MSBA	0 days	Thu 7/28/11	Thu 7/28/11		[Gantt bar at 7/28/11]																																																											
28	Schematic Design (MOD 4)	47 days	Thu 6/23/11	Fri 8/26/11		[Gantt bar from 6/23/11 to 8/26/11]																																																											
29	Project Schedule (proposed)	5 days	Mon 8/8/11	Fri 8/12/11		[Gantt bar from 8/8/11 to 8/12/11]																																																											
30	Schematic building floor plans / elevations	6 wks	Tue 6/28/11	Mon 8/8/11		[Gantt bar from 6/28/11 to 8/8/11]																																																											
31	Room data sheets	5 wks	Mon 7/4/11	Fri 8/5/11		[Gantt bar from 7/4/11 to 8/5/11]																																																											
32	Building systems descriptions (Struct/MEP/Comm/Sustainable design)	5 wks	Mon 7/4/11	Fri 8/5/11		[Gantt bar from 7/4/11 to 8/5/11]																																																											
33	Preliminary summary of ineligible spaces	24 days	Thu 6/23/11	Tue 7/26/11		[Gantt bar from 6/23/11 to 7/26/11]																																																											
34	Outline Specs	5 wks	Mon 7/4/11	Fri 8/5/11		[Gantt bar from 7/4/11 to 8/5/11]																																																											
35	MA-CHPS Score card	4 wks	Tue 6/28/11	Mon 7/25/11		[Gantt bar from 6/28/11 to 7/25/11]																																																											
36	FFE spec and estimate	24 days	Mon 7/18/11	Thu 8/18/11		[Gantt bar from 7/18/11 to 8/18/11]																																																											
37	Construction Estimate(s)	15 days	Wed 8/3/11	Tue 8/23/11		[Gantt bar from 8/3/11 to 8/23/11]																																																											
38	Budget	17 days	Thu 8/4/11	Fri 8/26/11		[Gantt bar from 8/4/11 to 8/26/11]																																																											
39	Project budget	15 days	Thu 8/4/11	Wed 8/24/11		[Gantt bar from 8/4/11 to 8/24/11]																																																											
40	Summary of ineligible costs	5 days	Fri 8/12/11	Thu 8/18/11		[Gantt bar from 8/12/11 to 8/18/11]																																																											
41	Project cash flow	1 day	Wed 8/17/11	Wed 8/17/11		[Gantt bar at 8/17/11]																																																											
42	MSBA 3011 form	5 days	Mon 8/22/11	Fri 8/26/11		[Gantt bar from 8/22/11 to 8/26/11]																																																											
43	Submit Schematic Design to the MSBA (for Sept BOD vote)	1 day	Fri 8/19/11	Fri 8/19/11		[Gantt bar at 8/19/11]																																																											
44	Establish a Project Scope and Budget Agreement (MOD 5)	10 days	Mon 9/5/11	Fri 9/16/11	43FS+10 days	[Gantt bar from 9/5/11 to 9/16/11]																																																											
45	MSBA BOD Mtg - Sept 28th - Approves Duxbury Model School PFA	1 day	Wed 9/28/11	Wed 9/28/11		[Gantt bar at 9/28/11]																																																											
46	Duxbury SBC public outreach to Town	24 days	Thu 9/29/11	Mon 10/31/11	45	[Gantt bar from 9/29/11 to 10/31/11]																																																											
47	October STM	1 day	Sat 10/29/11	Sat 10/29/11		[Gantt bar at 10/29/11]																																																											
48	Town Ballot to Accept PSBA	1 day	Sat 11/5/11	Sat 11/5/11		[Gantt bar at 11/5/11]																																																											
49	Execute PSBA	1 day	Mon 11/7/11	Mon 11/7/11		[Gantt bar at 11/7/11]																																																											
50	Execute PFA (120 days from Board approval)	15 days	Fri 11/25/11	Thu 12/15/11	47	[Gantt bar from 11/25/11 to 12/15/11]																																																											
51	CM Procurement	150 days	Tue 7/12/11	Thu 2/2/12		[Gantt bar from 7/12/11 to 2/2/12]																																																											
52	Committee discussions on CM @ Risk	1 day	Tue 7/12/11	Tue 7/12/11		[Gantt bar at 7/12/11]																																																											
53	Pre-qualification committee is formed (PQC)	20 days	Thu 8/25/11	Wed 9/21/11		[Gantt bar from 8/25/11 to 9/21/11]																																																											
54	IG Approval	61 days	Thu 8/25/11	Tue 11/15/11		[Gantt bar from 8/25/11 to 11/15/11]																																																											
55	Prepare IG "application to proceed"	2 wks	Thu 9/15/11	Wed 9/28/11		[Gantt bar from 9/15/11 to 9/28/11]																																																											
56	Obtain Local approval (certification) to proceed with CM @ Risk	1 day	Thu 8/25/11	Thu 8/25/11		[Gantt bar at 8/25/11]																																																											
57	Submit Application to Proceed with the IG	1 day	Tue 10/18/11	Tue 10/18/11	55	[Gantt bar at 10/18/11]																																																											
58	IG reviews application (60 day duration indicated in Application)	20 days	Wed 10/19/11	Fri 11/11/11	57	[Gantt bar from 10/19/11 to 11/11/11]																																																											
59	Question & Answer follow-up	7 days	Mon 11/7/11	Tue 11/15/11		[Gantt bar from 11/7/11 to 11/15/11]																																																											
60	IG issues approval to proceed	0 days	Tue 11/15/11	Tue 11/15/11	59	[Gantt bar at 11/15/11]																																																											
61	RFQ (Request for Qualifications)	57 days	Mon 10/3/11	Fri 12/16/11		[Gantt bar from 10/3/11 to 12/16/11]																																																											
62	Prepare CM RFQ	20 days	Mon 10/3/11	Fri 10/28/11		[Gantt bar from 10/3/11 to 10/28/11]																																																											
63	Advertise RFQ	15 days	Tue 11/15/11	Mon 12/5/11	62	[Gantt bar from 11/15/11 to 12/5/11]																																																											
64	RFQ's received and reviewed by PQC	7 days	Thu 12/8/11	Fri 12/16/11		[Gantt bar from 12/8/11 to 12/16/11]																																																											



December 2011

3. Financial

Budget

Current Project Budget. col [A] is: \$ 1,550,000

Committed Costs. col [D] is: \$ 1,548,229 KVA & MVG contracts

Expended to date. col [E] is: \$ 1,497,822 (subject to verification with the Town)

Recent Contracts/PO's/Change Orders/Amendments:

<u>Type</u>	<u>Vendor</u>	<u>Value</u>	<u>Description</u>
----	----	---	None this month

Please see the attached project budget information:

- Executive Budget Summary dated 01-10-12

Budget Summary:

OPM/KVA	\$ 257,020
Designer/OMR	\$ 1,106,700
Engineering	\$ 174,659
Other	\$ 11,621
Total project budget	\$ 1,550,000

Budget Impacts:

As of the issuance of this report, no budget impacts are present.

Any budget impacts will be managed within the total project budget of \$1,550,000.

DUXBURY MIDDLE-HIGH SCHOOL - BUDGET TRACKING

MSBA ID: W201000820505

Duxbury Middle-High School
Project Director: KVA, H. Lee Keller, PE

Period Ending 10/31/2011
MSBA Reimbursement Package N/A
Includes GC/CM Requisition N/A

Current Budget



	FSA Budget [A]	Budget Changes [B]	Rev. FSA Budget [C]	Committed Costs [D]	Expended [E]	Unspent [F]=[D]-[E]	Remaining Budget [G]=[C]-[D]	% Complete (against commit'd) [H]=[E]/[J]	CTC (beyond committed) [I]	Anticipated C @ C [J]=[D]+[I]	Variance Under / (Over) [K]=[C]-[J]
0100 0000 ADMINISTRATION	\$260,000	(\$2,980)	\$257,020	\$257,020	\$211,723	\$45,297	\$0		\$0	\$257,020	\$0
0001 0000 Owner's Project Manager											
0001 0000 Feasibility Study (KVA)	\$260,000	(\$2,980)	\$257,020	\$257,020	\$211,723	\$45,297	\$0	82%	\$0	\$257,020	\$0
0200 0000 ARCHITECTURE & ENGINEERING	\$1,000,000	\$116,550	\$1,116,550	\$1,116,550	\$1,114,105	\$2,445	\$0		\$0	\$1,116,550	\$0
0002 0000 Basic Services											
0002 0000 Feasibility Study	\$1,000,000	\$0	\$1,000,000	\$1,000,000	\$1,000,000	\$0	\$0	100%	\$0	\$1,000,000	\$0
0002 0000 Schematic Design Study	\$0	\$69,300	\$69,300	\$69,300	\$69,300	\$0	\$0	100%	\$0	\$69,300	\$0
0002 0000 Traffic Engineering Services (Nitsch)	\$0	\$27,500	\$27,500	\$27,500	\$25,055	\$2,445	\$0	91%	\$0	\$27,500	\$0
0002 0000 Reimbursable Services	\$0	\$19,750	\$19,750	\$19,750	\$19,751	(\$1)	\$0	100%	\$0	\$19,750	\$0
0300 0000 SUBCONSULTANTS	\$40,000	\$134,659	\$174,659	\$174,659	\$171,994	\$2,665	\$0		\$0	\$174,659	\$0
0003 0000 Subconsultants											
0003 0000 Environmental & Site Feasibility Study	\$40,000	(\$40,000)	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0
0003 0000 Geotechnical Engineering (McArdle)	\$0	\$41,000	\$41,000	\$41,000	\$40,102	\$898	\$0	98%	\$0	\$41,000	\$0
0003 0000 Environmental (McArdle)	\$0	\$12,000	\$12,000	\$12,000	\$10,434	\$1,566	\$0	87%	\$0	\$12,000	\$0
0003 0000 Survey, Traffic, Site Assessment (C & C)	\$0	\$78,100	\$78,100	\$78,100	\$77,899	\$201	\$0	100%	\$0	\$78,100	\$0
0003 0000 Educational Specifications (Locker)	\$0	\$43,559	\$43,559	\$43,559	\$43,559	\$0	\$0	100%	\$0	\$43,559	\$0
0800 0000 OWNER'S CONTINGENCY	\$250,000	(\$248,229)	\$1,771	\$0	\$0	\$0	\$1,771		\$0	\$0	\$1,771
0004 0000 Owner's Contingency/Other	\$250,000	(\$248,229)	\$1,771	\$0	\$0	\$0	\$1,771		\$0	\$0	\$1,771
SUBTOTALS	\$1,550,000	\$0	\$1,550,000	\$1,548,229	\$1,497,822	\$50,407	\$1,771		\$0	\$1,548,229	\$1,771
PROJECT TOTALS	\$1,550,000	\$0	\$1,550,000	\$1,548,229	\$1,497,822	\$50,407	\$1,771		\$0	\$1,548,229	\$1,771

DUXBURY MIDDLE-HIGH SCHOOL - BUDGET TRACKING

MSBA ID: W201000820505

Duxbury Middle-High School
Project Director: KVA, H. Lee Keller, PE

Period Ending 10/31/2011
MSBA Reimbursement Package N/A
Includes GC/CM Requisition N/A

Current Budget



	PFA Budget [A]	Budget Changes [B]	Rev. PFA Budget [C]	Committed Costs [D]	Expended [E]	Unspent [F]=[D]-[E]	Remaining Budget [G]=[C]-[D]	% Complete (against commit'd) [H]=[E]/[J]	CTC (beyond committed) [I]	Anticipated C @ C [J]=[D]+[I]	Variance Under / (Over) [K]=[C]-[J]
0000 0000 FEASIBILITY STUDY AGREEMENT	\$1,550,000	\$0	\$1,550,000	\$1,548,229	\$1,497,822	\$50,407	\$1,771	\$0	\$0	\$1,548,229	\$1,771
0001 0000 OPM Feasibility Study	\$260,000	(\$2,980)	\$257,020	\$257,020	\$211,723	\$45,297	\$0	\$0	\$0	\$257,020	\$0
0002 0000 A&E Feasibility Study	\$1,000,000	\$116,550	\$1,116,550	\$1,116,550	\$1,114,105	\$2,445	\$0	\$0	\$0	\$1,116,550	\$0
0003 0000 Environmental & Site	\$40,000	\$134,659	\$174,659	\$174,659	\$171,994	\$2,665	\$0	\$0	\$0	\$174,659	\$0
0004 0000 Other	\$250,000	(\$248,229)	\$1,771	\$0	\$0	\$0	\$1,771	\$0	\$0	\$0	\$1,771
0100 0000 ADMINISTRATION	\$2,860,000	\$0	\$2,860,000	\$0	\$29,008	(\$29,008)	\$2,860,000		\$0	\$0	\$2,860,000
0100 9999 Adjustment	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0
0101 0000 Legal Fees	\$50,000	\$0	\$50,000	\$0	\$0	\$0	\$50,000	#DIV/0!	\$0	\$0	\$50,000
0102 0000 Owner's Project Manager											
0102 0400 Design Development	\$200,000	\$0	\$200,000	\$0	\$29,008	(\$29,008)	\$200,000	#DIV/0!	\$0	\$0	\$200,000
0102 0500 Construction Contract Docs	\$200,000	\$0	\$200,000	\$0	\$0	\$0	\$200,000	#DIV/0!	\$0	\$0	\$200,000
0102 0600 Bidding	\$75,000	\$0	\$75,000	\$0	\$0	\$0	\$75,000	#DIV/0!	\$0	\$0	\$75,000
0102 0700 Construction Contract Administration	\$2,060,000	\$0	\$2,060,000	\$0	\$0	\$0	\$2,060,000	#DIV/0!	\$0	\$0	\$2,060,000
0102 0800 Closeout	\$100,000	\$0	\$100,000	\$0	\$0	\$0	\$100,000	#DIV/0!	\$0	\$0	\$100,000
0102 0900 Extra Services - Field House (Ineligible)	\$150,000	\$0	\$150,000	\$0	\$0	\$0	\$150,000	#DIV/0!	\$0	\$0	\$150,000
0102 1000 Reimbursable & Other Services	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0
0102 1100 Cost Estimates	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0
0102 9900 Other Project Manager Costs	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0
0103 0000 Advertising	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0
0104 0000 Permitting Fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0
0105 0000 Owner's Insurance	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0
0199 0000 Other Administrative Costs (Peer Reviews, COR)	\$25,000	\$0	\$25,000	\$0	\$0	\$0	\$25,000	#DIV/0!	\$0	\$0	\$25,000
0200 0000 ARCHITECTURE & ENGINEERING	\$6,782,500	\$0	\$6,782,500	\$0	\$0	\$0	\$6,782,500		\$0	\$0	\$6,782,500
0200 9999 Adjustment	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0
0201 0000 Basic Services											
0201 0400 Design Development	\$2,252,400	\$0	\$2,252,400	\$0	\$0	\$0	\$2,252,400	#DIV/0!	\$0	\$0	\$2,252,400
0201 0500 Construction Contract Documents	\$1,624,800	\$0	\$1,624,800	\$0	\$0	\$0	\$1,624,800	#DIV/0!	\$0	\$0	\$1,624,800
0201 0600 Bidding	\$323,100	\$0	\$323,100	\$0	\$0	\$0	\$323,100	#DIV/0!	\$0	\$0	\$323,100
0201 0700 Construction Contract Administration	\$1,292,400	\$0	\$1,292,400	\$0	\$0	\$0	\$1,292,400	#DIV/0!	\$0	\$0	\$1,292,400
0201 0800 Closeout	\$68,000	\$0	\$68,000	\$0	\$0	\$0	\$68,000	#DIV/0!	\$0	\$0	\$68,000
0201 9900 Other Basic Services	\$540,000	\$0	\$540,000	\$0	\$0	\$0	\$540,000	#DIV/0!	\$0	\$0	\$540,000
0203 0000 Reimbursables and Other Services											
0203 0100 Construction Testing (Forensics)	\$150,000	\$0	\$150,000	\$0	\$0	\$0	\$150,000	#DIV/0!	\$0	\$0	\$150,000
0203 0200 Printing (over minimum)	\$50,000	\$0	\$50,000	\$0	\$0	\$0	\$50,000	#DIV/0!	\$0	\$0	\$50,000
0203 9900 Other Reimbursable Costs	\$75,000	\$0	\$75,000	\$0	\$0	\$0	\$75,000	#DIV/0!	\$0	\$0	\$75,000
0204 0000 Sub-Consultants											
0204 0200 Hazardous Materials	\$181,800	\$0	\$181,800	\$0	\$0	\$0	\$181,800	#DIV/0!	\$0	\$0	\$181,800
0204 0300 Geotech & Geotech Environment	\$125,000	\$0	\$125,000	\$0	\$0	\$0	\$125,000	#DIV/0!	\$0	\$0	\$125,000
0204 0300 Ph II Env site assessment	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0
0204 0300 Design Ph Geotech services	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0
0204 0400 Site Survey	\$50,000	\$0	\$50,000	\$0	\$0	\$0	\$50,000	#DIV/0!	\$0	\$0	\$50,000
0204 0400 Land surveying services	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0
0204 0500 Wetlands	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0
0204 1200 Traffic Studies	\$50,000	\$0	\$50,000	\$0	\$0	\$0	\$50,000	#DIV/0!	\$0	\$0	\$50,000
0300 0000 SITE ACQUISITION	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0
0300 9999 Adjustment	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0
0301 0000 Land/Building Purchase	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0
0302 0000 Appraisal Fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0
0303 0000 Recording Fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0
0500 0000 CONSTRUCTION CONTRACT	\$109,953,661	\$0	\$109,953,661	\$0	\$0	\$0	\$109,953,661		\$0	\$0	\$109,953,661
0500 9999 Adjustment	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0
0501 0000 Pre-Construction Services	\$200,000	\$0	\$200,000	\$0	\$0	\$0	\$200,000	#DIV/0!	\$0	\$0	\$200,000
0502 0000 Construction											
0502 0001 Construction Budget	\$99,196,234	\$0	\$99,196,234	\$0	\$0	\$0	\$99,196,234		\$0	\$0	\$99,196,234
0506 0000 Alternates (Separate Field House)	\$5,315,427	\$0	\$5,315,427	\$0	\$0	\$0	\$5,315,427		\$0	\$0	\$5,315,427
0507 0000 Owner's Construction Contingency	\$5,242,000	\$0	\$5,242,000	\$0	\$0	\$0	\$5,242,000		\$0	\$0	\$5,242,000
0508 0000 Change Orders	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0
0600 0000 MISCELLANEOUS PROJECT COSTS	\$600,000	\$0	\$600,000	\$0	\$0	\$0	\$600,000		\$0	\$0	\$600,000
0600 9999 Adjustment	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0
0601 0000 Utility Company Fees	\$400,000	\$0	\$400,000	\$0	\$0	\$0	\$400,000	#DIV/0!	\$0	\$0	\$400,000
0602 0000 Testing Services	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0
0603 0000 Swing Space/Modulars	\$100,000	\$0	\$100,000	\$0	\$0	\$0	\$100,000		\$0	\$0	\$100,000
0699 0000 Other Project Costs	\$100,000	\$0	\$100,000	\$0	\$0	\$0	\$100,000		\$0	\$0	\$100,000
0700 0000 FURNISHINGS & EQUIPMENT	\$5,810,000	\$0	\$5,810,000	\$0	\$0	\$0	\$5,810,000		\$0	\$0	\$5,810,000
0700 9999 Adjustment	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0
0701 0000 Furnishings & Equipment (FF+E)	\$2,776,000	\$0	\$2,776,000	\$0	\$0	\$0	\$2,776,000		\$0	\$0	\$2,776,000
0702 0000 Equipment	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0
0703 0000 Computer Equipment	\$3,034,000	\$0	\$3,034,000	\$0	\$0	\$0	\$3,034,000	#DIV/0!	\$0	\$0	\$3,034,000
0799 0000 Other Furnishings & Equipment	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0</	



December 2011

Projected Cashflow

Date	Reimb. No.	Forecasted Value	Submitted Value	Balance
				\$ 1,550,000
Apr-11	1	\$ 88,130	\$ 67,524	\$ 1,482,477
May-11	2	\$ 250,885	\$ 213,283	\$ 1,269,193
Jun-11	3	\$ 214,870	\$ 209,981	\$ 1,059,212
Jul-11	4	\$ 273,554	\$ 227,991	\$ 831,221
Aug-11	5	\$ 294,274	\$ 245,044	\$ 536,947
Sep-11	6	\$ 285,959	\$ 279,715	\$ 250,988
Oct-11	7	\$ 256,719	\$ 198,304	\$ (5,731)
Nov-11	8	\$ 60,376	\$ 27,445	\$ (66,107)
Dec-11	9	\$ 80,713	\$ -	\$ (146,820)
		\$ 80,713	\$ 1,469,287	\$ 1,550,000
		Remaining To Be Submitted	Submitted To Date Value	Project Value

December 2011



4. **Construction Activities**

Not applicable at this time.