

KVAssociates Inc.	January 16, 2011
303 Congress Street	
	Ms. Jennifer Connarton
Boston, MA 02210	Contract Administrator
	Massachusetts School Building Authority
т 617.695.0856	40 Broad Street, Suite 500
F 617.426.1215	Boston, MA 02109
	RE: MSBA Project No: W200906400505_Concord-Carlisle High School
kvaboston.com	Project Status Report #12 – December 2011

Dear Ms. Connarton:

Please find enclosed project status report #12 for period ending December, 2011. Updated items are in **bold typeface**.

Please feel free to contact myself or David Saindon regarding the enclosed information.

Sincerely, KVAssociates, Inc.

Dan McSweeney Financial Specialist



cc: Diana Rigby, Superintendent, Concord-Carlisle Regional School District MSBA File – Project Status Reports

# **Concord-Carlisle High School Revitalization**

Project Status Report #12

December 2011

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#### 1. <u>Executive Summary</u>

#### **Project Milestones:**

Milestone Activities	Planned Start	Planned Completion	Actual Start	Actual Completion	Notes
Feasibility Study	03-01-11	05-16-11	03-01-11	08-19-11	Complete
Schematic Design	06-23-11	08-19-11	06-22-11	08-19-11	Complete
Project Budget & Scope Approval	09-05-11	09-08-11	09-01-11	Oct 2011	Complete
MSBA Board Approval	09-28-11	09-28-11	09-28-11	09-28-11	Complete
Town Vote	Nov 2011	Nov 2011	11-14-11	11-15-11	Complete
Execute PFA	Dec 2011	Dec 2011	12-01-11		Pending
Design Development	Dec 2011	April 2012	12-01-11		Ongoing
Permitting	Jan 2012	Dec 2012	01-03-11		Ongoing
Construction Document Phase	April 2012	Nov 2012			
CM procurement	July 2011	Mar 2012	07-01-11		Ongoing
GMP	Oct 2012	Jan 2013			
Trade pre-qualification	May 2012	Aug 2012			
Trade bidding	Nov 2012	Dec 2012			
Subcontractor buy-out	Nov 2012	Mar 2013			
Construction – Building	Jun 2012	July 2014			
Commissioning	May 2014	July 2014			
Certificate of Occupancy	June 2014	June 2014			
FF+Technology	June 2014	Aug 2014			
Student/staff move	July 2014	Aug 2014			
Abate existing buildings	July 2014	Sept 2014			
Demolish existing buildings	Sept 2014	Oct 2014			
Site improvements	Oct 2014	June 2015			
Project completion	June 2015	June 2015			

#### Please see the attached Feasibility Schedule in tab 2 for additional information.

#### **Project Overview**

#### Contracts

As of the issuance of this report OMR proposal #13 and 14 have been approved. An amendment is to follow. These proposals were related to MA CHPS and exterior envelope consultant services.

#### Financial

No concerns within the \$1.3M feasibility/schematic phase budget. Please see attached project budget dated 01-16-12 for additional information. Once the PFA is executed, KVA will meet with the MSBA to discuss the expansion of the budget as well as reallocating any savings from the \$1.3M budget into the \$92.5M budget.



#### Schedule

No concerns. The project team is currently moving forward with early release packages for the summer/fall of 2012 as well as finalizing CM selection by mid February 2012.

#### **Submittals**

Not applicable at this time.

#### MA-CHPS

The project team is committed to meet and exceed the minimum MA-CHPS requirements. Additional information can be found in the schematic design package issued August 19, 2011. – **Ongoing.** 

#### **Commissioning**

Strategic Building Solutions (SBS) has been awarded the commissioning services contract for the High School. SBS to attend early MEP and envelope coordination meetings during the next month.

#### <u>Safety</u>

Not applicable at this time.

<u>Construction mitigation</u> Not applicable at this time.

<u>Community Issues</u> No issues to report.

#### MBE/WBE Status

Current status as of December 2011 MBE – 9% WBE – 4%

<u>Designer Deliverables</u> See attached MSBA December progress report

<u>Designer QA/QC</u> Not applicable at this time.

#### OPM Deliverables

See attached MSBA December progress report

<u>CM/GC Deliverables</u> Not applicable at this time.



#### **MSBA** Deliverables

PFA execution based on DESE approval. As of the issuance of this report a conference call between DESE, MSBA and the District was performed on January 13<sup>th</sup>. All concerns have been addressed and approval is forthcoming.

KV Associates, Inc.	Vanzler, Frank	Progress Report as of Date 12/31/20				
District Name	Concord-Carlisle	MSBA ID	200906400505			
School Name	Concord Carlisle High	Project Name				
OPM Firm Name	KV Associates, Inc.	School Building Committee Representative	Diana Rigby			
Project Director	Vanzler, Frank	Total Project Budget (ProPay)	\$1,300,000			
Designer Firm Name	OMR Architects, Inc.	Encumbered (Reporting Period)	\$12,125			
Principal		Encumbered (to Date)	\$1,200,876			
General Contractor Firm Name		Total Project Invoices Received (to Date)	\$1,213,001			
General Contractor Contact Name		Project Completion Percentage	99%			

ОРМ	KV Associates, Inc			Progr	ess Report as of Date 12/31/20
Contract Sumn	nary			Payment Summary	
Original Contrac	et Amount		\$235,025	Total Contract Amount	\$235,0
Contract Amend	lments (to Date)		0	Invoices Paid (to Date)	\$235,0
Value of Contra	ct Amendments (to Date	e)	\$0	Invoices Received (Reporting Pe	riod)
Total Contract A	mount		\$235,025	Contract Amount Remaining	
Contract Amenc	lments as Percentage o	f Original Contract Amount	0.0%		
OPM Activities (Reporting Period) Attendance of various public meetings, project review and tracking of all project related costs, review and approview misc additional service engineering proposals. Continued correspondance with the MSBA and all team members. Correspondance with MSBA regarding DESE concerns. Ongoing management of the CM RFQ and RFP procurement.					
Project Budget S	Status	encumbered as part of the PF District is currently coordinatin	A budget for OPI	M services through Decemeber. Th g DESE concerns and the PFA is e	Please note that \$15,088 has been is is beyond the \$1.3 M budget. The expected to be signed by the MSBA enter the PFA budget into the pro pa
Potential Issues		At this time there are no issue	s to report.		

DESIGNER OMR Architec	ts, Inc.		Progress Report as	s of Date 12/31/2011
Contract Summary			Payment Summary	
Original Contract Amount		\$815,000	Total Contract Amount	\$982,385
Contract Amendments (to Date)		8	Invoices Paid (to Date)	\$965,851
Value of Contract Amendments (to Date)		\$167,385	Invoices Received (Reporting Period)	\$12,125
Total Contract Amount		\$982,385	Contract Amount Remaining	\$4,409
Contract Amendments as Percentage of Orig	ginal Contract Amount	21.0%		
MBE/WBE Requirements				
MBE Requirement		8%		
MBE Actual		9%		
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	N/A			
Remaining Open RFIs – Past 60 Days		0		
Notes	N/A			
Remaining Open RFIs – Past 90 Days		0		
Notes	N/A			
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)	N/A			

Phase	Design Development	Phase Scheduled Completion Date	3/30/2012
Designer Activities (Reporting Period)	Attendance of various design and public Early developement of the DD phase.	ic meetings. Continued correpondance with all	team members.
30 Day Look Ahead	Participation of CM-R procurement, co building elevation developement.	ntinued DD phase work, permitting coordination	on and early site and
Commissioning Agent	Stategic Building Solutions (SBS)		
Commissioning Agent Status	Review of commissioning work order a	and notice/coordination of DD meetings.	

GENERAL CONTRACTOR		Progress Report as of Date 12/31/201
Contract Summary		Payment Summary
Original Contract Amount		Total Contract Amount
Change Orders (to Date)		Invoices Paid (to Date)
Value of Change Orders (to Date)		Invoices Received (Reporting Period)
Total Contract Amount		Contract Amount Remaining
Contract Type		
Change Orders as Percentage of Original Contract Amount	0.0%	
Pending Change Orders		
Change Order Status		
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



#### 2. <u>Project Schedule</u>

#### General

The project is on schedule. The project team is currently moving forward Design development and early release packages for the summer/fall of 2012 as well as finalizing CM selection by mid February 2012. Assessment and refinement of the schedule will continue.

PDP submission	April 1 and 7 <sup>th</sup> (cost data provided on the 7 <sup>th</sup> )
Attended FAS meeting	May 11 <sup>th</sup>
MSBA Ed Spec comments received	May 13 <sup>th</sup>
District response issued	May 18 <sup>th</sup>
Conference call held	May 20 <sup>th</sup>
Conference call held	May 25 <sup>th</sup>
Additional options issued to MSBA	June 2 <sup>nd</sup>
MSBA questions issued	June 7 <sup>th</sup>
District response issued	June 8 <sup>th</sup>
Conference call held	June 9 <sup>th</sup> (verbal direction for
	options rec'd)
District / MSBA meeting held	June 22 (commence schematic work)
MSBA letter issued re the PSR	July 8 <sup>th</sup>
District response issued	July 20
Schematic Design packaged issued	, August 19, 2011
BOD schematic design approval	September 28, 2011
Project passes Town Meeting (Concord)	November 7, 2011
Project passes Town Meeting (Carlisle)	November 8, 2011
Project passes Town vote	November 15, 2011
PFA executed by the District	December 1, 2011
	- , -

#### 30 day look ahead

- Continue to refine project schedule
- Continue CM procurement
- Continue with design development
- Commence early permitting coordination with the Town

#### Schedule Impacts

None at this time.

2			Conco	ord - C	arlisle H	ligh School	$\mathbf{K} \mathbf{V} \mathbf{A}$
K						hematic Submission	
ID %	Complete	Task Name	Duration	Start		2011 2012 2013 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	2014 2015 2 LEMAMJJASONDJEMAMJJASONDJ
1	0	Procure OPM (MOD 2)	16 days	Wed 11/10/10	Wed 12/1/10		
3		Procure Architect (MOD 2)	60 days	Wed 12/8/10	Tue 3/1/11		
1		FEASIBILITY/SCHEMATIC STUDY	132 days	Thu 2/17/11	Fri 8/19/11	<b>—</b>	
)		Establish a Project Scope and Budget Agreement (MOD 5)	10 days	Mon 9/5/11	Fri 9/16/11		
		MSBA BOD Mtg - Sept 28th - Obtain BOD Approval, PFA issued	1 day	Wed 9/28/11	Wed 9/28/11	9/28	
	100% 🗸	CCHSC markets project to Concord and Carlisle	30 days	Thu 9/29/11	Wed 11/9/11		
		CCHSC votes to accept PBSA with the MSBA	1 day	Wed 9/21/11	Wed 9/21/11	Ĕ	
		School Committee requests BOS to authorize debt exclusion	1 day	Mon 10/24/11	Mon 10/24/11	1 11/7	
		November STM	1 day	Mon 11/7/11	Mon 11/7/11	11/7	
		Execute PBSA	5 days	Thu 9/22/11	Wed 9/28/11 Fri 12/9/11	11/21	
		Execute PFA (120 days from Board approval)	15 days	Mon 11/21/11 Mon 12/12/11	Mon 7/2/12		
		DESIGN DEVELOPMENT - Preliminary TBD	146 days		Fri 3/23/12		
	5%	Design Development	75 days 145 days		Mon 7/2/12		
	<b>33%</b>	DD Phase_MSBA Deliverables Issuance of the DD work plan	1 day		Wed 12/21/11		
_	100% 🗸 100% 🗸	Procure CX agent through MSBA	44 days	Tue 12/13/11	Fri 2/10/12		
-	0%	Issue 100% DD set	1 day	Mon 3/26/12	Mon 3/26/12	3/26	
-	0%	Life cycle cost analysis - ongoing throughout dd into cd	20 days	Tue 4/17/12	Mon 5/14/12	3/26	
-	0%	Design and constructability review	15 days	Mon 3/5/12	Fri 3/23/12		
-	0% 📰	Construction Cost Estimate (Architect)	15 days	Mon 3/26/12	Fri 4/13/12	<u>e</u> h	
_	0%	Construction Cost Estimate (CM/OPM)	15 days	Mon 3/26/12	Fri 4/13/12		
-	0%	Reconcile estimates	10 days	Mon 4/16/12	Fri 4/27/12	le la	
-	0% 💷	Update Schedule / Budget	5 days	Mon 4/30/12	Fri 5/4/12		
_	0%	Project Design Summary / analysis	10 days	Tue 3/27/12	Mon 4/9/12		
	0% 📰	Submit DD package to MSBA	1 day	Mon 5/7/12	Mon 5/7/12	♦-5/1	
	0% 📰	Receive MSBA comments	1 day	Mon 7/2/12	Mon 7/2/12	1	
		PERMITTING and APPROVALS - TBD	250 days	Mon 1/2/12	Fri 12/14/12	+	
	0% 📰	Conservation Commission (NOI)	132 days	Thu 6/14/12	Fri 12/14/12		
_	0% 📰	Planning Bd review (site plan review)	132 days	Mon 1/2/12 Mon 5/21/12	Tue 7/3/12 Tue 11/20/12		
	0% 📰	Public Works Commission - Storm water management	132 days 132 days	Mon 5/21/12 Mon 5/21/12	Tue 11/20/12		
-	0%	Public Works Commission - Storm water management	132 days	Thu 6/14/12	Fri 12/14/12		
_	0% 📰	DEP - Sewer extension permit Peer reviews - TBD	120 days	Mon 7/2/12	Fri 12/14/12	(and the second s	
_	0%	Board of health	132 days	Thu 6/14/12	Fri 12/14/12		
-	0%	ISD - Building	44 days	Mon 8/20/12	Thu 10/18/12		
-		CONSTRUCTION DOCUMENT PHASE - Preliminary TBD	144 days	Mon 4/16/12	Thu 11/1/12		
-	0%	Construction Documents	144 days	Mon 4/16/12	Thu 11/1/12		
_	0%	CD 60% Phase_MSBA Deliverables	42 days	Mon 6/4/12	Tue 7/31/12	<b>V</b>	
-	0%	Design and constructability review	20 days	Mon 6/4/12	Fri 6/29/12		
1	0%	Submit 60% CD MSBA submission	1 day	Mon 7/2/12	Mon 7/2/12	◆_7/2	
	0%	Receive MSBA comments	1 day	Tue 7/31/12	Tue 7/31/12		
	0% 📰	60% Cost Estimate (Architect)	10 days	Tue 7/3/12	Mon 7/16/12	9	
	0% 📰	60% Cost Estimate (CM/OPM)	10 days	Tue 7/3/12	Mon 7/16/12	P	
	0% 📰	Reconcile estimates	5 days	Tue 7/17/12	Mon 7/23/12	<b>V</b>	
	0%	CD 90% Phase_MSBA Deliverables	22 days	Mon 9/3/12	Tue 10/2/12	♦_9/3	
-	0%	Submit 90% CD MSBA submission	1 day	Mon 9/3/12	Mon 9/3/12 Tue 10/2/12		
_	0%	Receive MSBA comments	1 day 43 days	Tue 10/2/12 Tue 9/4/12	Thu 11/1/12		
-	0%	100% MSBA submission	43 days 10 days	Tue 9/4/12	Mon 9/17/12		
-	0% 📰	Final Cost Estimate (Architect) based on 90% issued set Final Cost Estimate (CM) based on 90% issued set	10 days	Tue 9/4/12	Mon 9/17/12		
-	0%	Reconcile estimates	5 days	Tue 9/18/12	Mon 9/24/12	<b>K</b>	
-	0%	Update Schedule / Budget	2 days	Tue 9/25/12	Wed 9/26/12	l l l l l l l l l l l l l l l l l l l	
	0%	Project Design Summary / Analysis	5 days	Tue 9/18/12	Mon 9/24/12	T .	
1	0%	Submit 100% CD drawings to the MSBA	1 day	Thu 11/1/12	Thu 11/1/12	↓11/1	
		CM PROCUREMENT and CONTRACTS	158 days	Wed 7/20/11	Fri 2/24/12		
-	100% 🗸	Committee discussions on CM @ Risk		Wed 7/20/11	Wed 7/20/11	I	



# Concord - Carlisle High School Proposed Project Schedule - Schematic Submission

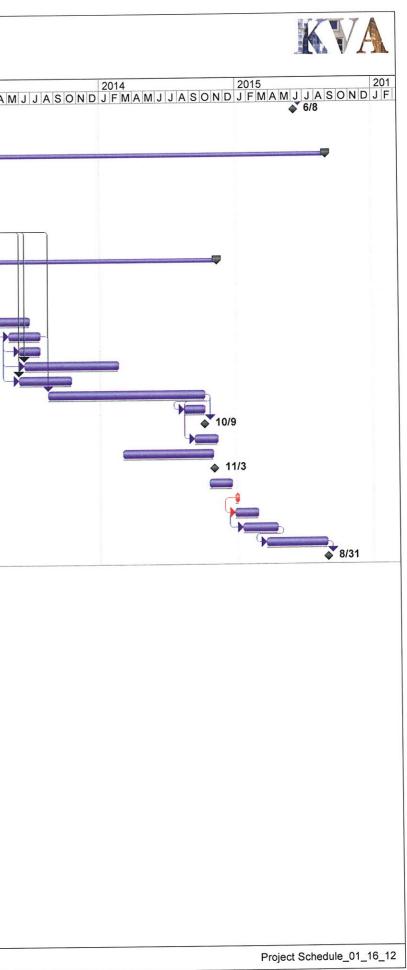
			Floposed Fl	-,		
ID	% Complete	Task Name	Duration	Start	Finish	2011         2012         2013           N D J F M A M J J A S O N D J F M A M J J A S O N D J F M A M         J A S O N D J F M A M
113	100% 🗸	Committee discussions on CM @ Risk	1 day	Wed 7/27/11	Wed 7/27/11	1
114	100% 🗸	Prequalification Committee is formed (PQC)	1 day	Wed 11/16/11	Wed 11/16/11	
115	100% 🗸	Selection Committee is formed (SC)		Wed 11/16/11	Wed 11/16/11	
116	100% 🗸	IG Approval	57 days	Wed 8/10/11	Thu 10/27/11	
123	100% 🗸	RFQ (Request For Qualifications)	49 days	Mon 10/24/11	Thu 12/29/11	
124	100% 🗸	Prepare CM RFQ	24 days		Thu 11/24/11	
125	100% 🗸	Advertise RFQ	11 days	Wed 11/30/11	Wed 12/14/11	
126	100% 🗸	RFQ's received and reviewed by PQC	10 days	Thu 12/15/11	Wed 12/28/11	
127	100% 🗸		1 day	Thu 12/29/11	Thu 12/29/11	
128	59%	RFP (Request For Proposal)	70 days	Mon 11/21/11	Fri 2/24/12	
129	100% 🗸	Prepare RFP	26 days		Mon 12/26/11	
130	100% 🗸	RFP issued (include CM contract)	14 days	Fri 12/30/11	Wed 1/18/12	
131	0% 🛅	Proposals received	1 day	Thu 1/19/12	Thu 1/19/12	▼
132	0% 📰	CM's are evaluated / interviewed	10 days	Fri 1/20/12	Thu 2/2/12	
133	0% 📰	SC defines short list of CM firms	5 days	Fri 2/3/12	Thu 2/9/12	· · · · · · · · · · · · · · · · · · ·
134	0% 📰	Short list of CM Firm presents to the HSBC	5 days	Fri 2/10/12	Thu 2/16/12	
135	0% 🛅	SC recommends selected CM Firm to the School Committee	1 day	Fri 2/17/12	Fri 2/17/12	
136	0% 📰	School Committee approves selection	1 day	Fri 2/17/12	Fri 2/17/12	2
137	0% 📰	CM contract - negotiation	5 days	Mon 2/20/12	Fri 2/24/12	
138	0% 📰	CM Agreement is executed	1 day	Mon 2/27/12	Mon 2/27/12	
139	0% 📰	CM interim amendment - TBD	1 day	Mon 6/4/12	Mon 6/4/12	
140	0% 🛅	CM interim amendment - TBD	1 day	Mon 7/23/12	Mon 7/23/12	
141	0% 📰	GMP	1 day	Mon 1/14/13	Mon 1/14/13	· · · · · · · · · · · · · · · · · · ·
142		TRADE PREQUALIFICATION	85 days	Mon 4/23/12	Fri 8/17/12	
143	0% 🛅	Trade Bidding	22 days	Fri 11/16/12	Mon 12/17/12	
144		Subcontractor buy out	80 days	Mon 11/19/12	Fri 3/8/13	
145	0% 📰	Submit MSBA cost comparison spreadsheet	1 day	Tue 2/5/13	Tue 2/5/13	
146	and the second se	MSBA reviews final GMP/Bid cost comparison spreadsheet	10 days	Wed 2/6/13	Tue 2/19/13	
147	0%	MSBA amends PFA (if applicable)	22 days	Wed 2/20/13	Thu 3/21/13	
148	0%	CONSTRUCTION_OPTION 1_student move in Sept 2014	800 days	Tue 5/15/12	Mon 6/8/15	
149	0%	Drawing packages	123 days	Tue 5/15/12	Thu 11/1/12	
150	0% 🔳	Site enabling package issued (temp utilities, site enabling)	1 day	Tue 5/15/12	Tue 5/15/12	
151	0% 🛅	Sitework package issued (earthwork)	1 day	Mon 7/2/12	Mon 7/2/12	
152	0% 🛅	Superstructure package (foundations, steel and elevator)	1 day	Fri 8/31/12	Fri 8/31/12	
153	0% 💼	Remaining scope	1 day	Thu 11/1/12	Thu 11/1/12	
154	0% 🔳	Mobilization	22 days	Mon 6/25/12	Tue 7/24/12	
155	0%	Building construction (includes alternate gym facility)	550 days	Fri 6/15/12	Thu 7/24/14	
156	0% 📰	Enabling / early utilities	44 days	Fri 6/15/12	Wed 8/15/12	
157	0%	Earthwork prep for foundations	60 days	Thu 8/2/12	Wed 10/24/12	
158	0% 📰	Foundations	70 days	Thu 9/27/12	Wed 1/2/13	
159	0% 📰	Structural steel/metal deck	100 days	Thu 12/6/12	Wed 4/24/13	
60	0% 📰	Elevated decks	60 days	Thu 2/28/13	Wed 5/22/13	
61	0% 📰	Fireproofing	40 days	Mon 4/1/13	Fri 5/24/13	
62	0% 📰	Envelope	180 days	Thu 4/11/13	Wed 12/18/13	
63	0% 📰	MEP rough	100 days	Thu 3/28/13	Wed 8/14/13	
64	0%	Interiors	260 days	Mon 6/24/13	Fri 6/20/14	
65	0% 📰	Commissioning	40 days	Mon 4/28/14	Fri 6/20/14	
66	0%	Certificate of Occupancy	1 day	Mon 6/23/14	Mon 6/23/14	
67	0%	Close out / punch	44 days	Mon 5/26/14	Thu 7/24/14	
68	0%	Limited sitework	120 days	Tue 3/4/14	Mon 8/18/14	
69	0%	Substantial completion	1 day	Mon 8/4/14	Mon 8/4/14	
70	0% 📰	FF+E / Technology	44 days	Mon 6/2/14	Thu 7/31/14	
71	0% 📰	Student move	40 days	Mon 7/7/14	Fri 8/29/14	
72	0%	Abate existing buildings	44 days	Mon 7/7/14	Thu 9/4/14	
73	0%	Demolish existing buildings	66 days	Mon 7/28/14	Mon 10/27/14	
	0%	Sitework and landscaping (may be extended into spring of 2015)	130 days	Fri 9/26/14	Fri 6/5/15	





# Concord - Carlisle High School Proposed Project Schedule - Schematic Submission

ID	% Complete	Task Name	Duration	Start	Finish	2011 N D J F M A M J	2012 JASONDJFM	2013 A M J J A S O N D J F M A M
175	0% 🔳	Project completion	1 day	Mon 6/8/15	Mon 6/8/15			
176								
177								
178	0%	CONSTRUCTION_OPTION 2_student move at Dec 2014 break	846 days	Mon 6/4/12	Mon 8/31/15			
179	0%	Drawing packages	109 days	Mon 6/4/12	Thu 11/1/12			<b>—</b>
180	0%	Site enabling package issued (temp utilities, site enabling)	1 day	Mon 6/4/12	Mon 6/4/12			<b>∲</b> _6/4
181	0%	Sitework package issued (earthwork)	1 day	Mon 9/3/12	Mon 9/3/12			<b>♦</b> −9/3
182	0%	Superstructure package (foundations, steel and elevator)	1 day	Thu 11/1/12	Thu 11/1/12			♦ 11/1
183	0% 📰	Remaining scope	1 day	Thu 11/1/12	Thu 11/1/12			♦ 11/1
184	0% 📰	Mobilization	22 days	Mon 6/18/12	Tue 7/17/12			<b></b>
185	0%	Building construction (includes alternate gym facility)	617 days	Mon 7/2/12	Tue 11/11/14			<u> </u>
186	0% 🚥	Enabling / early utilities / temp fencing, site safe	80 days	Mon 7/2/12	Fri 10/19/12			
187	0%	Earthwork prep for foundations	60 days	Thu 10/4/12	Wed 12/26/12			
88	0% 💼	Foundations	70 days	Thu 11/29/12	Wed 3/6/13			
89	0% 💷	Structural steel/metal deck	100 days	Thu 2/7/13	Wed 6/26/13			
90	0% 💷	Elevated decks	60 days	Thu 5/2/13	Wed 7/24/13			
91	0% 📧	Fireproofing	40 days	Thu 5/30/13	Wed 7/24/13			
92	0% 💶	Envelope	180 days	Thu 6/13/13	Wed 2/19/14			_
93	0% 💶	MEP rough	100 days	Thu 5/30/13	Wed 10/16/13			4
94	0% 💶	Interiors	300 days	Thu 8/15/13	Wed 10/8/14			
95	0% 🗔	Commissioning	40 days	Thu 8/14/14	Wed 10/8/14			
96	0%	Certificate of Occupancy	1 day	Thu 10/9/14	Thu 10/9/14			
97	0% 📰	Close out / punch	44 days	Thu 9/11/14	Tue 11/11/14			
98	0% 🔳	Limited sitework	174 days	Mon 3/3/14	Thu 10/30/14			
99	0% 📰	Substantial completion	1 day	Mon 11/3/14	Mon 11/3/14			
00	0% 📰	FF+E / Technology	44 days	Mon 10/20/14	Thu 12/18/14			
01	0% 📰	Student move	7 days	Fri 12/26/14	Mon 1/5/15			
02	0%	Abate existing buildings	44 days	Fri 12/26/14	Wed 2/25/15			
03	0%	Demolish existing buildings	66 days	Fri 1/16/15	Fri 4/17/15			
04	0%	Sitework and landscaping (may be extended into spring of 2015)	117 days	Thu 3/19/15	Fri 8/28/15			
05	0% ==	Project completion	1 day	Mon 8/31/15	Mon 8/31/15			





#### 3. <u>Financial</u>

#### <u>Budget</u>

Current Project Budget. col [A] is:	\$ 1,300,000	
Committed Costs. col [D] is:	\$ 1,225,820	(see attached budget)
Expended to date. col [E] is:	\$ 1,213,001	(subject to verification)

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

<u>Type</u>	<u>Vendor</u>	<u>Value</u>	<b>Description</b>
PR 13	OMR	\$ 990	MA CHPS
PR 14	OMR (WJE)	\$ 3,300	Envelope services

Please see the attached budget tracking sheet dated 01\_16\_12 for additional detail.

Please note that the expanded budget (\$92.5m) per the 3011 will be utilized once the PFA is executed by the MSBA and updated by the district into the pro pay system.

#### **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 \$1,300,000 and subsequent PFA budget value of \$92,578,524.00



#### **Projected Cashflow**

Date	Reimb. No.	Forecasted Value		S	ubmitted Value	Balance		
						\$	1,300,000	
Apr-11	1	\$	40,000	\$	143,255	\$	1,156,745	
May-11	2	\$	86,307	\$	100,048	\$	1,056,697	
Jun-11	3	\$	89,440	\$	116,937	\$	939,760	
Jul-11	4	\$	121,828	\$	121,827	\$	817,933	
Aug-11	5	\$	92,471	\$	134,049	\$	683,884	
Sep-11	6	\$	86,832	\$	40,417	\$	643,467	
Oct-11	7	\$	94,768	\$	123,326	\$	548,699	
Nov-11	8	\$	219,475	\$	431,317	\$	329,224	
Dec-11	9	\$	14,644	\$	-	\$	314,580	
		\$ 14,644		\$	1,211,176	\$	1,225,820	

Remaining To Be Submitted

Submitted To Date Value

Project Value

## CONCORD-CARLISLE HIGH SCHOOL - BUDGET TRACKING

Concord-Carlisle	200906400505 Regional High School KVA, David Saindon Period Ending MSBA Reimbursement Package Includes GC/CM Requisition	12/31/2011 N/A N/A		Current Budget								
		FSA Budget	Budget	Rev. FSA	Committed			<u>Remaining</u>	% Complete	<u>стс</u>	Anticipated	Variance
			Changes	Budget	Costs	Expended	Unspent	Budget	(against committ'd)	(beyond committed)	<u>C @ C</u>	Under / (Over)
		[A]	[B]	[C]	[D]	[E]	[F]=[D]-[E]	[G]=[C]-[D]	[H]=[E]/[J]	[1]	[J]=[D]+[I]	[K]=[C]-[J]
0100 0000	ADMINISTRATION	\$120,000	\$115,025	\$235,025	\$235,025	\$235,025	\$0	\$0		\$0	\$235,025	\$0
	Owner's Project Manager											
0001 0000	Feasibility Study (KVA)	\$120,000	\$115,025	\$235,025	\$235,025	\$235,025	\$0	\$0	100%	\$0	\$235,025	\$0
0200 0000	ARCHITECTURE & ENGINEERING	\$1,000,000	(\$111,500)	\$888,500	\$888,500	\$888.500	\$0	\$0		\$0	\$888,500	\$0
0200 0000	Basic Services	\$1,000,000	(\$111,500)	\$888,500	\$888,500	\$888,500	20	20		\$U	\$888,500	<u>\$0</u>
0002 0000	Feasibility Study (OMR)	\$1,000,000	(\$185,000)	\$815,000	\$815,000	\$815,000	\$0	\$0	100%	\$0	\$815,000	\$0
0002 0000	Amendment #1 (Add'l SF)(Ineligible per MSBA)	\$0	\$73,500	\$73,500	\$73,500	\$73,500	\$0	\$0	100%	\$0	\$73,500	\$0
		ψ0	ψ10,000	<i><i>ψ</i>10,000</i>	<i>\\\</i>	<i>\\\\\\\\\\\\\</i>	φ0		10070	φ0	<i><b></b></i>	<u> </u>
0300 0000	SUBCONSULTANTS	\$50,000	\$43,885	\$93,885	\$93,885	\$89,089	\$4,796	\$0		\$0	\$93,885	\$0
0003 0000	Environmental & Site Feasibility Study	\$50,000	(\$50,000)	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0
0003 0000	Phase I Preliminary ESA (CDW)	\$0	\$3,850	\$3,850	\$3,850	\$3,575	\$275	\$0	93%	\$0	\$3,850	\$0
0003 0000	Phase II Preliminary ESA (CDW)	\$0	\$13,310	\$13,310	\$13,310	\$13,246	\$64	\$0	100%	\$0	\$13,310	\$0
0003 0000	Initial Site Survey (Nitsch)	\$0	\$19,800	\$19,800	\$19,800	\$17,440	\$2,360	\$0	88%	\$0	\$19,800	\$0
0003 0000	Hydrant Flow Test (Nitsch)	\$0	\$1,650	\$1,650	\$1,650	\$1,650	\$0	\$0	100%	\$0	\$1,650	\$0
0003 0000	Preliminary Hazmat Survey (CDW)	\$0	\$17,930	\$17,930	\$17,930	\$15,833	\$2,097	\$0	88%	\$0	\$17,930	\$0
0003 0000	Attend Sustainability Meeting (WJE)	\$0	\$2,585	\$2,585	\$2,585	\$2,585	\$0	\$0	100%	\$0	\$2,585	\$0
0000 0000	Building Envelope Services (WJE)	\$0	\$12,100	\$12,100	\$12,100	\$12,100	\$0	\$0	100%	\$0	\$12,100	\$0
0003 0000	Preliminary Geotech Eng. (Nobis)	\$0	\$17,160	\$17,160	\$17,160	\$17,160	\$0	\$0	100%	\$0	\$17,160	\$0
0003 0000	Site Noise Survey & Analysis (Acentech)	\$0	\$5,500	\$5,500	\$5,500	\$5,500	\$0	\$0	100%	\$0	\$5,500	\$0
0400 0000	OWNER'S CONTINGENCY	\$130,000	(\$47,410)	\$82,590	\$8,410	\$387	\$8,023	\$74,180		\$0	\$8,410	\$74,180
0004 0000	Owner's Contingency/Other	\$130,000	(\$47,410)	\$82,590	\$8,410	\$387	\$8,023	\$74,180		\$0	\$8,410	\$74,180
PROJ	ECT TOTALS	\$1,300,000	\$0	\$1,300,000	\$1,225,820	\$1,213,001	\$12,819	\$74,180		\$0	\$1,225,820	\$74,180

# **CONCORD-CARLISLE HIGH SCHOOL - BUDGET TRACKING**

Concord-Carlisle F	200906400505 Regional High School KVA, David Saindon Period Ending MSBA Reimbursement Package Includes GC/CM Requisition	12/31/2011 N/A N/A		Current Budget	I							
		PFA Budget	Budget Changes	Rev. PFA Budget	Committed Costs	Expended	Unspent	Remaining Budget	<u>% Complete</u> (against committ'd)	CTC (beyond committed)	Anticipated C @ C	Variance Under / (Over)
		[A]	[B]	[C]	[D]	[E]	[F]=[D]-[E]	[G]=[C]-[D]	[H]=[E]/[J]	[1]	[J]=[D]+[I]	[K]=[C]-[J]
0000 0000	FEASIBILITY STUDY AGREEMENT	\$1,300,000	\$0	\$1,300,000	\$1,225,820	\$1,213,001	\$12,819	\$74,180	\$0	\$0	\$1,225,820	\$74,180
0001 0000	OPM Feasibility Study	\$120,000	\$115,025	\$235,025	\$235,025	\$235,025	\$0	\$0	\$0	\$0	\$235,025	\$0
0002 0000	A&E Feasibility Study	\$1,000,000	(\$111,500)	\$888,500	\$888,500	\$888,500	\$0	\$0	\$0	\$0	\$888,500	\$0
0003 0000 0004 0000	Environmental & Site Other	\$50,000 \$130,000	\$43,885 (\$47,410)	\$93,885 \$82,590	\$93,885 \$8,410	\$89,089 \$387	\$4,796 \$8,023	\$0 \$74,180	\$0 \$0	\$0 \$0	\$93,885 \$8,410	\$0 \$74,180
0004 0000	Other	\$130,000	(\$47,410)	φo2,590	<del>۵</del> 0,410	\$307	φο,023	φ/4,100			φ0,410	\$74,160
0100 0000	ADMINISTRATION	\$2,150,000	\$0	\$2,150,000	\$2,100,000	\$15,088	\$2,084,913	\$50,000		\$50,000	\$2,150,000	\$0
0100 9999	Adjustment	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0
0101 0000	Legal Fees	\$25,000	\$0	\$25,000	\$0	\$0	\$0	\$25,000	#DIV/0!	\$25,000	\$25,000	\$0
0102 0000	Owner's Project Manager	<b>^</b>		<b>*•••••••••••••</b>	<b>*</b> 245.000	<b>*</b> 15 000	<u> </u>	•		<b>^</b>	<b>*•••••••••••••</b>	
0102 0400	Design Development Construction Contract Docs	\$215,000	\$0 \$0	\$215,000	\$215,000	\$15,088 \$0	\$199,913 \$215.000	\$0	<u>7%</u> 0%	\$0 \$0	\$215,000	\$0 \$0
0102 0500	Bidding	\$215,000 \$77,000	\$0 \$0	\$215,000 \$77,000	\$215,000 \$77,000	\$0\$0\$0\$0	\$77,000	\$0 \$0	0%	\$0\$0	\$215,000 \$77,000	<u>\$0</u> \$0
0102 0700	Construction Contract Administration	\$1,510,000	\$0	\$1,510,000	\$1,510,000	<u> </u>	\$1,510,000	\$0 \$0	0%	\$0\$0	\$1,510,000	<u>\$0</u> \$0
0102 0800	Closeout	\$83,000	\$0	\$83,000	\$83,000	\$0	\$83,000	\$0	0%	\$0	\$83,000	\$0
0102 0900	Extra Services	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0
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		•	• -	
0102 9900	Other Project Manager Costs	\$0	\$0	\$0 \$0	\$0	\$0	\$0	\$0		\$0 \$0	\$0	\$0
0103 0000 0104 0000	Advertising Permitting Fees	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$0	\$0 \$0	\$0 \$0		<u>\$0</u> \$0	\$0 \$0	\$0 \$0
0105 0000	Owner's Insurance	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$0		\$0	\$0	<u>\$0</u> \$0
0199 0000	Other Administrative Costs (Peer Reviews, CORI)	\$25.000	\$0	\$25,000	\$0	\$0	\$0	\$25.000	#DIV/0!	\$25.000	\$25,000	\$0
		+,		<b>4</b> 0,000				+,		+==,===	+,	
0200 0000	ARCHITECTURE & ENGINEERING	\$6,646,895	\$0	\$6,646,895	\$6,131,937	\$443,749	\$5,688,188	\$514,958		\$519,248	\$6,651,185	(\$4,290)
0200 9999	Adjustment	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0
0201 0000	Basic Services	<b>•</b> • • • • • • • •		<b>A</b>	<b>A</b>		<u>.</u>				<b>*</b> · <b></b> · · · ·	
0201 0400	Design Development	\$1,775,000	\$0	\$1,775,000		\$443,749	\$1,331,251	\$0	25%	\$0	\$1,775,000	\$0
<u>0201 0500</u> 0201 0600	Construction Contract Documents Bidding	\$1,940,000 \$185,000	\$150,000 \$0	\$2,090,000 \$185,000	<u>\$2,090,000</u> \$185,000	<u>\$0</u> \$0	\$2,090,000 \$185,000	\$0 \$0	0%	\$0 \$0	<u>\$2,090,000</u> \$185,000	\$0 \$0
0201 0700	Construction Contract Administration	\$1,775,000	\$0	\$1,775,000	\$1,775,000	\$0	\$1,775,000	\$0	0%	\$0	\$1,775,000	\$0
0201 0800	Closeout	\$150,000	\$0	\$150,000	\$150,000	\$0	\$150,000	\$0	0%	\$0	\$150,000	\$0
0201 9900	Other Basic Services	\$150,000	(\$150,000)	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0
0203 0000	Reimbursables and Other Services	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0
0203 0100	Construction Testing (Forensics)	\$100,000	\$0	\$100,000	\$0	\$0	\$0	\$100,000	#DIV/0!	\$100,000	\$100,000	\$0
0203 0200	Printing (over minimum)	\$75,000	\$0	\$75,000	\$0	\$0	\$0	\$75,000	#DIV/0!	\$75,000	\$75,000	\$0
0203 9900 0203 9900	Other Reimbursable Costs MA CHPS Registration Fee	\$100,000 \$0	(\$4,290) \$990	\$95,710 \$990	\$0	\$0 \$0	\$0 \$990	<u>\$95,710</u> \$0	#DIV/0!	\$100,000 \$0	\$100,000 \$990	(\$4,290) \$0
0203 9900	Building Envelope Consultant (WJE)	\$0\$0	\$3,300	\$3,300	\$3,300	\$0\$0\$0\$0	\$3,300	\$0 \$0		\$0\$0	\$3,300	<u>\$0</u> \$0
0203 0000	Sub-Consultants	\$0	\$0,500 \$0	\$0	\$0 \$0	\$0	\$0,500 \$0	\$0		\$0	\$0	\$0
0204 0200	Hazardous Materials	\$115,995	\$0	\$115,995	\$0	\$0	\$0	\$115,995	#DIV/0!	\$115,995	\$115,995	\$0
0204 0300	Geotech & Geotech Environment	\$158,500	(\$104,797)	\$53,703	\$0	\$0	\$0	\$53,703	#DIV/0!	\$53,703	\$53,703	\$0
0204 0300	Ph II Env site assessment (CDW)	\$0	\$17,457	\$17,457	\$17,457	\$0	\$17,457	\$0	0%	\$0	\$17,457	\$0
0204 0300	Design Ph Geotech services (Nobis)	\$0	\$87,340	\$87,340	\$87,340	\$0	\$87,340	\$0	0%	\$0	\$87,340	\$0
0204 0400	Site Survey	\$92,400	(\$47,850)	\$44,550	\$0	\$0	\$0	\$44,550	#DIV/0!	\$44,550	\$44,550	\$0

		PFA Budget [A]	<u>Budget</u> <u>Changes</u> [B]	Rev. PFA Budget [C]	<u>Committed</u> <u>Costs</u> [D]	Expended [E]	<u>Unspent</u> [F]=[D]-[E]	<u>Remaining</u> <u>Budget</u> [G]=[C]-[D]	<u>% Complete</u> (against committ'd) [H]=[E]/[J]	CTC (beyond committed) [l]	Anticipated <u>C @ C</u> [J]=[D]+[I]	Variance <sup>Under / (Over)</sup> [K]=[C]-[J]
0204 0400	Land surveying services (Nitsch)	\$0	\$47.850	\$47.850	\$47.850	\$0	\$47.850	\$0	0%	\$0	\$47.850	\$0
0204 0500	Wetlands	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0,0	\$0	\$0	\$0
0204 1200	Traffic Studies	\$30,000	\$0	\$30,000	\$0	\$0	\$0	\$30,000	#DIV/0!	\$30,000	\$30,000	\$0
							·				· ·	
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
		ATO 004 000	**	470 004 000		••	**			ATO 004 000	A=0.004.000	**
0500 0000	CONSTRUCTION CONTRACT	\$78,891,629	\$0	\$78,891,629	\$0	\$0	\$0	\$78,891,629		\$78,891,629	\$78,891,629	\$0
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!	\$200,000	\$200,000	\$0
0502 0000	Construction											
0502 0001	Construction Budget	\$71,365,015	\$0	\$71,365,015	\$0	\$0	\$0	\$71,365,015		\$71,365,015	\$71,365,015	\$0
0506 0000	Alternates	\$3,626,614	\$0	\$3,626,614	\$0	\$0	\$0	\$3,626,614		\$3,626,614	\$3,626,614	\$0
0507 0000	Owner's Construction Contingency	\$3,700,000	\$0	\$3,700,000	\$0	\$0	\$0	\$3,700,000		\$3,700,000	\$3,700,000	\$0
0508 0000	Change Orders	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0
0600 0000	MISCELLANEOUS PROJECT COSTS	\$125,000	\$0	\$125,000	\$0	\$0	\$0	\$125,000		\$125,000	\$125,000	\$0
0600 9999	Adjustment	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0
0601 0000	Utility Company Fees	\$50,000	\$0	\$50,000	\$0	\$0	\$0	\$50,000	0%	\$50,000	\$50,000	\$0
0602 0000	Testing Services	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0
0603 0000	Swing Space/Modulars	\$25,000	\$0	\$25,000	\$0	\$0	\$0	\$25,000		\$25,000	\$25,000	\$0
0699 0000	Other Project Costs	\$50,000	\$0	\$50,000	\$0	\$0	\$0	\$50,000		\$50,000	\$50,000	\$0
0700 0000	FURNISHINGS & EQUIPMENT	\$2,940,000	\$0	\$2,940,000	\$0	\$0	\$0	\$2,940,000		\$2,940,000	\$2,940,000	\$0
0700 9999	Adjustment	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0
0701 0000	Furnishings & Equipment (FF+E)	\$1,470,000	\$0	\$1,470,000	\$0	\$0	\$0	\$1,470,000		\$1,470,000	\$1,470,000	\$0
0702 0000	Equipment	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0
0703 0000	Computer Equipment	\$1,470,000	\$0	\$1,470,000	\$0	\$0	\$0	\$1,470,000	0%	\$1,470,000	\$1,470,000	\$0
0799 0000	Other Furnishings & Equipment	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0
0800 0000	OWNER'S CONTINGENCY	\$525,000	\$0	\$525,000	\$0	\$0	\$0	\$525.000		\$525.000	\$525.000	\$0
0800 9999	Adjustment	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0
0801 0000	Owner's Contingency	\$525,000	\$0	\$525,000	\$0	\$0	\$0	\$525,000		\$525,000	\$525,000	\$0
PROJ	ECT TOTALS	\$92,578,524	\$0	\$92,578,524	\$9,457,757	\$1,671,838	\$7,785,919	\$83,120,767		\$83,050,877	\$92,508,634	\$69,890



4. <u>Construction Activities</u>

Not applicable at this time.