



OPM STATUS REPORT



PROJECT: Saugus Middle-High School

DATE: March 19, 2018

Architect	HMFH	Project Phase / Duration	Construction Documents/6 months
Facility Type	Combined MS/HS (Grades 6-12)	Current MSBA Phase	Module #6
Construction Type	New Construction	MSBA Board Vote	June 28, 2017 (completed)
Building Size	269,070 square feet	Potential Site Mobilization	June / July 2018
Enrollment Projection	1,360 students	Construction Delivery	CM @ Risk (CMR)
Project Budget	\$186.13 M (includes Master Plan)	MSBA Funding*	Currently estimated at 57.72%
Sustainability Goal	LEED Silver- 2 Incentive Pts	OPM Contact (PMA)	Kevin Nigro 781.964.9560
Other Misc. Details	* MSBA Reimbursement Rate finalized at execution of Project Funding Agreement. Currently includes 2017 Base rate of 53.32% plus the following incentive points: 1.4% (maintenance) + 2% (LEED) + 1% (CMR) =57.72%.		

Schedule Update:

Detailed Design Phase:

The project team is currently in the Detailed Design phase of the project, MSBA Module #6. The Detailed Design phase consists of 3 submittals to the MSBA containing updated design, project budget and schedule documents. They are the following Design Development, 60% Construction Documents (CDs), and 90% CDs.

- Design Development & DESE package submitted to MSBA 11/7/17
- 60% CDs issued for estimates on 2/14/18
- 60% CDs to be submitted to MBSA on 3/21/18
- 90% CDs to be issued for estimates on 4/14/18
- 90% CDs to be submitted to MSBA on 5/1/18

Recent/Upcoming Meetings:

January activities/meetings:

- 1-10-18: Structural Coordination Meeting @ HMFH
- 1-11-18: Design Meeting @ Saugus Town Hall (Foodservice Design & Whitsons)
- 1-16-18: Design Meeting @ Saugus HS (Workshop with various teachers + staff)
- 1-16-18: MEP Coordination Meeting @ HMFH
- 1-22-18: Project Team Meeting (review site design, scope of field buildings, etc.)
- 1-22-18: School Building Committee Meeting
- 1-24-18: Structural Coordination Meeting @ HMFH
- 1-25-18: Design Meeting @ Saugus Town Hall (3D Model review, physical model & Revit model)
- 1-29-18: Project Team Meeting @ Saugus Town Hall (exterior design review, follow up on site discussions)
- 1-30-18: MEP Coordination Meeting @ HMFH
- Project team discussing open items with Town including: cafeteria design, waste/compost, furniture, site, LEED, items on emergency generator, interior/exterior graphics, school entrance, schedule, etc.
- Kate Evans updated Project Website

February activities/meetings:

- Create/distribute open item logs and follow up on various items (plumbing variance, user questions by designer, etc.)
- 2-1-18: Design Meeting @ Saugus HS (TV Studio/technology meeting)
- 2-2-18: Received draft construction management plan from Suffolk, PMA review with comments
- 2-2-18: Draft plumbing variance received, sent to BOH and ISD
- 2-5-18: Received/Review Suffolk draft schedule
- 2-6-18: Saugus HS Staff, DPW Director, PMA met @ DPW (review plans for playing fields)
- 2-8-18: FF&E meeting @ Belmonte MS
- 2-14-18: Conn Com Meeting in Saugus

Recent/Upcoming Meetings (Cont.):

- 2-22-18: Received revised schedule from Suffolk, review
- 2-22-18: MassDOT Curb Cut Meeting in Arlington
- 2-28-18: Met with Saugus Trash/Recycling
- PMA/Suffolk Reviewing 60% CD Drawings from HMFH issued 2-14-18.

March activities/meetings (completed and planned):

- PMA following up with appropriate parties regarding all open items
- 3-1-18: Received 60% CD cost estimates from Suffolk & HMFH (PM&C)
- 3-5-18: Cost Estimate Reconciliation meeting @ Suffolk (8AM-530PM)
- 3-5-18: HMFH issued initial potential VE list
- 3-6-18: Design Meeting @ Saugus Town Hall (Exterior design, review open items)
- 3-6-18: Suffolk issued draft VE list. HMFH revised VE list
- 3-6-18: Received Commissioning Agent's comments on 60% CDs
- 3-8-18: Letter of support received from BOH for athletic field plumbing variance
- 3-9-18: Submitted permit to MassDOT for curb cut
- 3-12-18: ESM Inc. toured Saugus HS to determine beneficial re-use of existing building (to be crushed and used as fill)
- 3-13-18: Reconciled construction estimates received (PM&C and Suffolk)
- 3-16-18: PMA issued final VE log summarizing HMFH recommendations
- 3-19-18: Project team meeting to review open items
- 3-19-18: SBC Meeting @ Saugus Town Hall
- 3-20-18: Façade Subcommittee Meeting @ Saugus Town Hall
- 3-21-18: Submit 60% CD package to MSBA
- 3-26-18: Neighbors Info Session @ Saugus HS Cafeteria
- 3-28-18: Meet with Fire Department to review drawings/questions

MSBA Module 6: Construction Documents

The project team is currently working on the 60% level Construction Documents package. The 60% CD phase documents will include the following: (For detailed list of deliverables, please see MSBA website or handout)

- Updated project scope, budget and schedule
- Independent construction cost estimate comparison between CMR and Designer.
- Value Engineering recommendations
- Prequalification requirements (draft version) for the filed sub bidders and subcontractors.
- CD review for: Constructability, Operability, Bid-ability, Clarity, Coordination, Site access during construction
- Commissioning agent review
- Submit updated environmental permitting assessment, building code analysis, ADA/MAAB analysis
- All required testing and permits. certification that all applicable local, state and utility officials have been contacted by the designer
- Structural and energy calculations. updated code analysis
- Updates to all engineering disciplines: Structural, Fire protection, Plumbing, HVAC, Electrical, Fire Alarm, Data, Communications, CATV/CCTV, site, civil, landscaping, FFE and technology.
- List all required filed sub-bids specification sections

Saugus Middle / High School Project Budget Summary		
Project Funding Agreement	Total Project Budget	\$160,720,553
Architect Feasibility Study (FS)/Schematic Design (SD)		
		1,028,720
	Architect FS/SD Amendments 1 through 5	123,035
Architect DD to CA/Closeout		
	Amendment #6: Design Documents, Construction Documents, Bid, Construction Administration and Close Out Phases	11,291,900
	Amendment #7, #8: Additional Sub consultant Services: Asbestos Inspections & CA Abatement Monitoring Civil Conservation Commission, NOI, Geo Tech / Env.	300,025
	Amendment #9: Additional Traffic/Transportation Engineering – Rt. 1 Curb Cut	21,670
	Sub Total A/E	\$12,765,350
OPM FS/SD		
		453,961
	Amendment #1: Design Documents, Construction Documents, Bid, Construction Administration and Close Out Phases & Reimbursable	4,035,026
	Amendment #2: VJA DD Cost Estimating Services	9,900
	Amendment #3: VJA CD Cost Estimating Services	31,350
	Sub Total OPM	4,530,237
CMR-Suffolk		
	Pre-Construction Services	350,132
	Sub Total CMR	\$350,132
Total Contract Values to Date		\$17,645,719
	Invoices/Cost Thru Feb. 2018	\$7,584,362
	Balance to Finish	\$153,136,191
MSBA		
	Pro Pay Reimbursement Payments to Date	\$2,987,582
	Pro Pay Reimbursements Payments Pending (Reimbursement No. 020)	\$850,901

