

Arlington High School Building Committee

Meeting Date: Tuesday, November 2, 2021 - 6:00 pm
Location: Conducted via Remote Participation

Agenda

1. Phase 2 Logistics Animation/Discussion
2. Skanska Update
 - ◆ Phase 1 Technology Procurement
3. Consigli Update
4. Subcommittee Reports
 - ◆ Communications
 - ◆ Finance
 - ◆ Interiors
 - ◆ Landscape & Exteriors
 - ◆ Memorials
 - ◆ SMEPPF
 - ◆ Security/Temp Use-Phasing

1. Approval of Minutes
 - ◆ October 5, 2021

2. New Business

The listings of matters are those reasonably anticipated by the Chair which may be discussed at the meeting. Not all items listed may in fact be discussed and other items not listed may also be brought up for discussion to the extent permitted by law.

Members of the public are asked to send written comment to kfitzgerald@arlington.k12.ma.us. Documents regarding agenda items will be made available via the Town's website.

<https://www.mass.gov/doc/open-meeting-law-order-march-12-2020/download>

Join Zoom Meeting

<https://town-arlington-ma-us.zoom.us/j/86370199080>

Meeting ID: 863 7019 9080

Passcode: 317949

One tap mobile

+13017158592,,86370199080# US (Washington DC)

+13126266799,,86370199080# US (Chicago)

Dial by your location

+1 301 715 8592 US (Washington DC)

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+1 346 248 7799 US (Houston)

+1 408 638 0968 US (San Jose)

+1 669 900 6833 US (San Jose)

Meeting ID: 863 7019 9080

Find your local number: <https://town-arlington-ma-us.zoom.us/j/kcuVwLSfHZ>

11/2/2021 AHSBC Meeting

Meeting Materials Table of Contents:

1. Agenda – page 1
2. TOC/Vote Language – page 3
3. Phase 2 Logistics Animation/Discussion
 - For Consigli's Phase 2 Logistics Animation Video please see the link:
<https://vimeo.com/639987698/a88464088d>
4. Skanska Update
 - Phase 1 Technology Procurement – **forthcoming**
5. Consigli Update
 - Consigli Owner Monthly Dashboard – page 4
6. Subcommittee Reports
 - Interiors – Performing Arts Super Graphic – page 5
7. Approval of Minutes
 - Meeting Minutes October 5, 2021 – page 8

Draft Vote Language:

1. Motion to approve the 10/5/2021 AHSBC Meeting Minutes.

Consigli Owner Monthly Dashboard

October 2021

Arlington High School

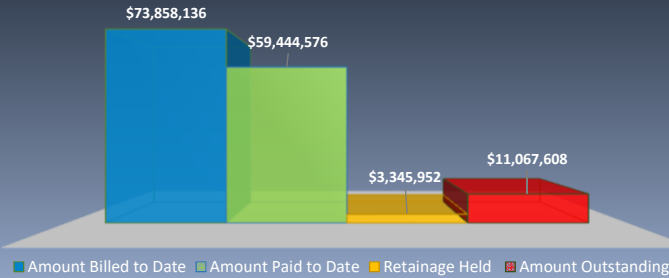
869 Mass Ave. Arlington, MA



Executive Overview

- The (2) remaining Eversource permanent power transformers were installed in late September. Energize permanent power is anticipated for mid November, resulting in impacts to HVAC systems to be used for heating and ventilation during construction.
- Bldg. D Classrooms & Bldg. E Performing Arts are currently (5) days past the February 2022 completion date. Critical path and current schedule impact is primarily driven on receiving permanent power by Eversource, impacting testing/inspections and commissioning. The secondary critical path is through the emergency generator current anticipated on site date is 12/7/21, should further delays be incurred in shipping, provisions for temporary measures will be implemented for phase 1 turnover. The auditorium is also experiencing supply chain issues and is currently still scheduled for completion first week in April 2022.
- Supply chain material & transportation are impacting product delivery. emergency generator, Dlab seating. lino flooring, sintered stone, electrical breakers The result is in the "stacking" of the work activities to achieve project (PH-1) turnover dates. At this time anticipated will arrive prior to phase completion.

Billing Status



Progress Pictures



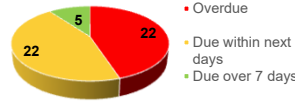
Safety

Current Project Safety Score	96.86%
Total Man Hours to Date	248,870
Incidents to Date/ Month	0

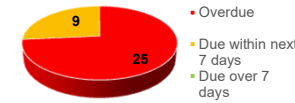
Workforce Reporting

Minority Participation	22.88%
Women Participation	3.62%
Local Participation	N/A

Submittal Response Status



RFI Response Status



Schedule

Project Milestones	Target	Actual
Permanent Power to Phase 1	8/13/2021	
Set Rooftop HVAC Equipment - Complete	9/10/2021	9/15/2021
Begin Installation of Lab Casework - Bldg. D	8/30/2021	8/30/2021
Begin installation of terrazzo flooring - bldg. D	11/8/2021	
Completion of Phase 1	2/11/2022	
Completion of Phase 1 - Auditorium	4/4/2022	
Completion of Phase 2	9/19/2023	
Completion of Phase 3	9/18/2024	
Completion of Phase 4	4/24/2025	

Roadblocks

Item	Resolution	BIC
#857 - Signage Scope Details (RFI-308.1)	4/27/2021	HMFH
#858 - Permanent Power (Phase 1) - Eversource	4/22/2021	Skanska
#951 - Emergency Generator - Delays due to Pandemic	8/31/2021	WJGEI
#1151 - CCD-032 - Auditorium Balcony Rails - Design Change	10/12/2021	HMFH
#1250 - Electrical Components Delay for Permanent Power	10/5/2021	HMFH

Contract Status

Original Contract Amount	\$234,562,347
Approved Change Orders	\$536,164
Current Contract Amount	\$235,098,511
Percent Complete	99.38%
Buyout Bust / Savings	\$832,341
Buyout Bust / Savings %	0.01%

Change Orders

Verbal Approved	- \$397
Submitted	\$543,210
Pending	\$1,008,676
Total Potential Changes	\$1,551,489
Projected Contract Amount With Potential Changes	\$236,650,000

Hold Status

Original Hold Budget	\$4,029,349
Expended to Date	\$1,490,584
Remaining Holds	\$2,538,765

Contingency Status

Original Cont. Value	\$6,967,419
Expended to Date	\$1,037,138
Remaining Contingency	\$5,930,281

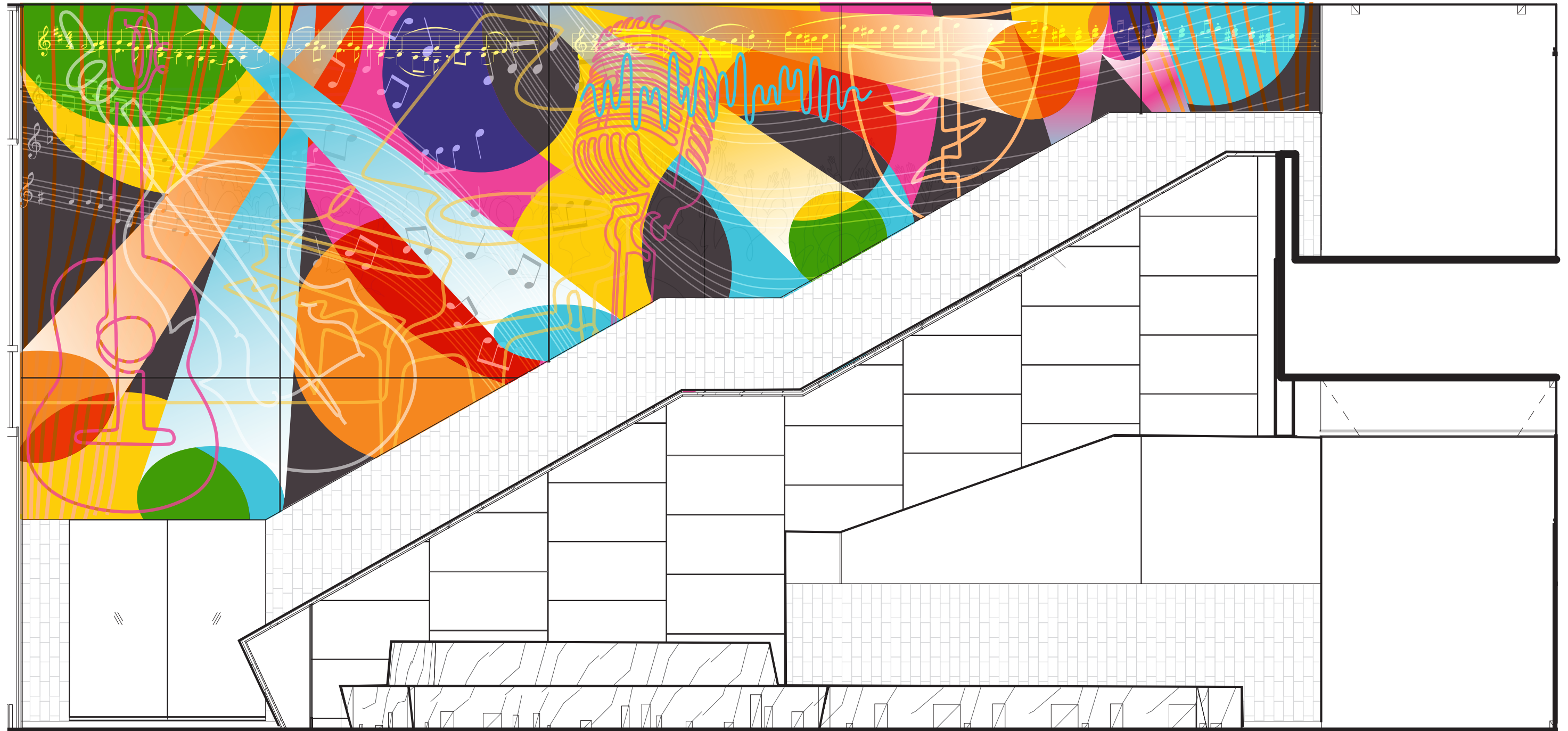
Allowance Status

Original Allow. Budget	\$5,462,615
Expended to Date	\$433,603
Remaining Allowance	\$5,029,012

Procurement







Arlington High School Building Committee

Meeting Date: Tuesday, October 5, 2021 - 6:00 p.m.
Location: Conducted via Remote Participation

Minutes

Present: Jeff Thielman, School Committee Representative, Chair
 Elizabeth Homan, Superintendent, Co-vice chair
 Adam Chapdelaine, Town Manager, Co-vice chair
 Kirsi Allison-Ampe, School Committee Representative
 Francis Callahan, Community Member Representative, absent
 John Cole, Former Chair, Permanent Town Building Committee
 Tobey Jackson, Community Member Representative
 Matthew Janger, AHS Principal (absent)
 Ryan Katofsky, Community Member Representative
 Brett Lambert, PTBC Representative
 Kate Loosian, Community Member Representative
 Michael Mason, APS Chief Financial Officer
 William McCarthy, AHS Assistant Principal
 Judson Pierce, Community Member, absent
 Sandy Pooler, Deputy Town Manager
 Paul Raia, Disabilities Commission Representative, absent
 Brian Rehrig, Capital Planning Committee Member
 Greg Walters, Facilities Director-Town of Arlington, absent
 Amy Speare, Community Member Representative
 Shannon Knuth, Teacher Representative
 Kent Werst, Teacher Representative, absent

Also present: Jim Burrows, Victoria Clifford.
 Lori Cowles, Arthur Duffy, HMFH Architects, Inc.
 John LaMarre and Todd McCabe, Consigli Construction
 Karen Fitzgerald, AHSBC Recording Secretary

Jeff Thielman and Adam Chapdelaine explained the open meeting law due to the governor meeting by remote participation by Zoom at 6:00 p.m.

Jim gave the update and Victoria shared the screen and update on PFA Bid amendment on the right we finalized in August. The final number and no need to vote since the language in August was made.

Skanska Update

PFA Bid Amendment Update

As Presented on 8/2/21 Revised on 9/29/21

Total Grant Reduction \$1,376,692 Total Grant Reduction \$1,319,303 Breakdown: Breakdown:

Pre-con Savings	\$96,701
Reduction in Eligible SF (1,725) - See Table 1	\$285,604
Demo and Abatement Savings (See Table 2)	\$868,871
Owner Contingency Items Deemed Ineligible (See Table 3)	\$124,170
Commissioning SF Reduction	\$1,346

Pre-con Savings	\$96,701
Reduction in Eligible SF (1,070) - See Table 1	\$228,215
Demo and Abatement Savings (See Table 2)	\$868,871
Owner Contingency Items Deemed Ineligible (See Table 3)	\$124,170
Commissioning SF Reduction	\$1,346

Total Grant Reduction \$1,376,692 Total Grant Reduction \$1,319,303 Savings Amount (See Table 4) -\$496,941 Savings Amount (See Table 4) -\$496,941 District share increase \$879,751 District share increase \$822,362 Delta to Previous \$57,389

Table 1

	Delta to PFA (SF)
Vocational/Tech	90
Medical	120
Admin/Guidance	860
Other(PS)	0
	1070

Table 2

Demo and Abatement Savings	\$1,747,528
Reimbursement	49.72%
Reduction	\$868,871

Table 3

Bid Savings	\$999,480
Reimbursement	49.72%
Contract Savings	\$496,941

Eversource Update

Last Tuesday Eversource did some work and will continue last hurdle for power. Consigli had some good news and did not need to proceed with generators. They need to inspect and energize, then we could put some pressure on Eversource, since Griffin Electric is working on it.

Consigli Update

John LaMarre confirmed Jim’s update and the committee members asked if they could see any over costs and would like to see a summer of all the costs. Phase 1 and schedule shows we will roll over during February vacation, on paper it shows we are behind but we can get in during February vacation and the auditorium turnover will be on April 4. This is good news because AHS will need to purchase the rights to the spring show by mid-November. So if things change Dr. Janger would like an update. The remaining (2) permanent power transformers were delivered by Eversource late September. Energize power is anticipated in (1) month. Impacting permanent HVAC systems being used for heating and ventilation.

- Bldg. D Classrooms and Bldg. E Performing Arts is currently (10) days past the February 2022 completion date. Critical path and current schedule impact is primarily driven on receiving permanent power by Eversource, impacting testing/inspections and commissioning. The secondary critical path is through the emergency generator current anticipated on site date is 12/7/21, however should further delays be incurred in shipping provisions for temporary measures will be implemented for phase 1 turnover. The auditorium is and remains on schedule for first week in April 2022 for use by school/public.

- Supply chain material & transportation are impacting product delivery. Acoustic wood doors, emergency generator, D Lab seating. The delays with deliveries will result in stacking of the work activities to achieve project (PH-1) turnover dates. At this time anticipated will arrive prior to phase completion.

Subcommittee Reports

- Communications-front page article was in the Arlington Advocate, working with Ryan on detail on website. E-bulletin went out and will meet in a week or so
- Finance, no report and will meet next week

- Interiors, no report and will meet October 20
- Landscape & Exteriors, no report
- Memorials plug in for tours in the end of October/November
- SMEPPF
- Security/Temp Use-Phasing

Lori Cowles said she is working with the Interiors subcommittee on the visuals of AHS Building auditorium entrance, the discourse lab and the library carpets.

Approval of Minutes

- September 14, 2021 AHSBC Meeting Minutes

On a **motion** by Adam Chapdelaine, seconded by Ryan Katofsky, it was voted to approve the AHSBC Minutes of September 14, 2021.

Roll Call: Liz Homan, Yes, Adam Chapdelaine Yes, Kirsi Allision-Ampe Yes, John Cole Yes, Tobey Jackson Yes, Matt Janger Yes, Ryan Katofsky Yes, Kate Loosian Yes, Bill McCarthy Yes, Michael Mason Yes, Sandy Pooler Yes, Brian Rehrig Yes, Amy Spears Yes, and Jeff Thielman Yes.

New Business

None

Adjournment

On a **motion** by Kirsi Allison-Ampe, seconded by Kate Loosian, it was moved to adjourn at 6:33 p.m.

Roll Call: Liz Homan, Yes, Adam Chapdelaine Yes, Kirsi Allision-Ampe Yes, John Cole Yes, Tobey Jackson Yes, Matt Janger Yes, Ryan Katofsky Yes, Kate Loosian Yes, Bill McCarthy Yes, Michael Mason Yes, Sandy Pooler Yes, Brian Rehrig Yes, Amy Spears Yes, and Jeff Thielman Yes.

Respectfully submitted by
Karen Fitzgerald
Executive Assistant and AHSBC Recording Secretary
10/29/2021