

SOUTH SHORE Technical High School

Hanover, Massachusetts



Building Committee

August 9, 2023



100
YEARS

DRA

Agenda



1. Project Approvals:
 - Meeting Minutes from June 1, 2023 SBC Meeting
 - DRA Architects Contract Amendment #1
 - Invoices – LeftField and DRA Architects
2. Schedule Update
3. Designer Updates:
 - Existing Conditions Assessment
 - Educational Visioning
 - Educational Plan
 - Space Summary
 - Site Requirements
 - Preliminary Options Review
4. Public comment
5. New business
6. Adjourn

Total Project Budget Update



Total Project Budget Status Report

ProPay Code	Description	Total Project Budget	Authorized Changes	Revised Total Budget	Total Committed	% Cmtd to Date	Actual Spent to Date	% Spent to Date	Balance To Spend	Comments
FEASIBILITY STUDY AGREEMENT										
0001-0000	OPM Feasibility Study/Schematic Design	\$ 400,000		\$ 400,000	\$ 400,000	100%	\$ 82,000	21%	\$ 318,000	
0002-0000	A&E Feasibility Study/Schematic Design	\$ 1,100,000	\$ 43,670	\$ 1,143,670	\$ 1,043,670	91%	\$ 82,500	7%	\$ 1,061,170	1
0003-0000	Environmental & Site	\$ 300,000	\$ (43,670)	\$ 256,330	\$ -	0%	\$ -	0%	\$ 256,330	1
0004-0000	Other	\$ 200,000		\$ 200,000	\$ -	0%	\$ -	0%	\$ 200,000	
	SUB-TOTAL	\$ 2,000,000	\$ -	\$ 2,000,000	\$ 1,443,670	72%	\$ 164,500	8%	\$ 1,835,500	

TOTAL PROJECT BUDGET	\$ 2,000,000	\$ -	\$ 2,000,000	\$ 1,443,670	72%	\$ 164,500	8%	\$ 1,835,500
-----------------------------	---------------------	-------------	---------------------	---------------------	------------	-------------------	-----------	---------------------

FUNDING SOURCES	Max w/ Conting.		Project Budget	Scope Items Excluded	Contingencies	Basis of Total Facilities Grant	Reimbursement Rate
	\$	\$					
Maximum State Share	\$ 1,112,600	\$ 1,112,600	\$ 2,000,000	\$ -	\$ -	2,000,000	55.63%
Local Share	\$ 887,400	\$ 887,400					
SUB-TOTAL	\$ 2,000,000	\$ 2,000,000					

Feasibility Study Agreement Budget Transfers:

FSA BRR 01	8/9/2023	Transfer \$43,670 from Other Contingency to A/E Feasibility Study/Schematic Design to fund Designer Amendment #1
------------	----------	--

Committed: 72%

Expended: 8%

- All Contract Amendments have been committed against the original budget to indicate the remaining funds in each Budget Category
- All Invoices have been indicated in the Budget

Designer Contract Amendment #1



Scope Included:

- Preliminary Geotech Study
- Environmental Site Assessment
- Wetlands Flagging & Topographic Survey

Timeline for Work:

- August – before school starts to avoid disruption

Fee for Basic Services	Original Contract	Previous Amendments	Amount of This Amendment	Total of All Amendments
Feasibility Study/ Schematic Design Phase	\$1,000,000	\$ 0	\$ 43,670.00	\$ 1,043,670.00
Design Development Phase	\$ 0	\$ 0	\$ 0	\$ 0
Construction Documents Phase	\$ 0	\$ 0	\$ 0	\$ 0
Bidding Phase	\$ 0	\$ 0	\$ 0	\$ 0
Construction Phase	\$ 0	\$ 0	\$ 0	\$ 0
Completion Phase	\$ 0	\$ 0	\$ 0	\$ 0
Total Fee	\$1,000,000.00	\$ 0	\$ 43,670.00	\$ 1,043,670.00



Invoices

- Project Approvals / Invoices - **TOTAL \$140,500.00**

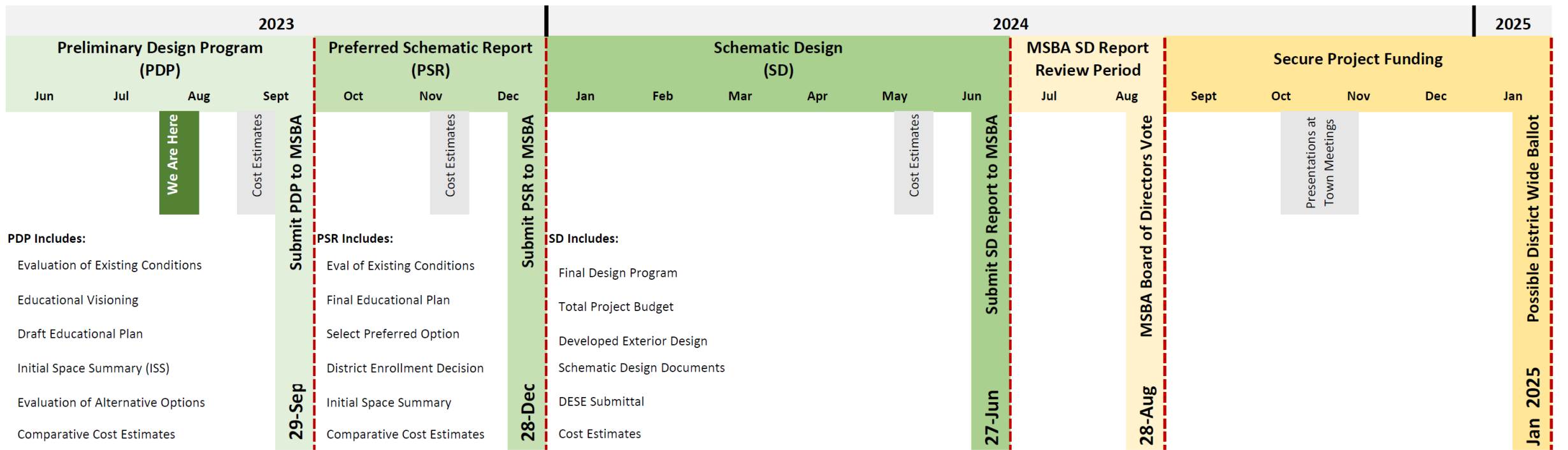
INVOICES						
ProPay Code	Invoice Date	Vendor	Invoice #	Budget Category	Description of Services	Invoice \$
0001-0000	06/30/23	LeftField, LLC	3	OPM – Feasibility Study/ Schematic Design	OPM Feasibility Study Services June 1-June 30, 2023	\$29,000.00
0001-0000	07/31/23	LeftField, LLC	4	OPM – Feasibility Study/ Schematic Design	OPM Feasibility Study Services July 1- July 31, 2023	\$29,000.00
0002-0000	08/03/23	DRA	1	A/E - Feasibility Study/ Schematic Design	A/E Feasibility Study Services June 1 - July 31, 2023	\$82,500.00
					TOTAL:	\$140,500.00

Schedule Update



South Shore Tech Feasibility Study Schedule Overview

Rev. 8/9/2023



Status Updates



MSBA Submission: **Preliminary Design Program**

- 1. Existing Conditions Assessment
- 2. Education Program
- 3. Site Development Requirements
- 4. Preliminary Options

Status Updates



1. Existing Conditions Assessment – *in process*

Components:

- Architectural
- Site - Geotech
- Structural
- Mechanical-Electrical-Plumbing
- Environmental, Hazardous Materials

Outcome:

- Report
- Base Repair







Status Updates



2. Educational Programming

- Visioning – *complete*
- Educational Program – *in process*
- Space Summaries - *in process*

Visioning

Work Shop 1

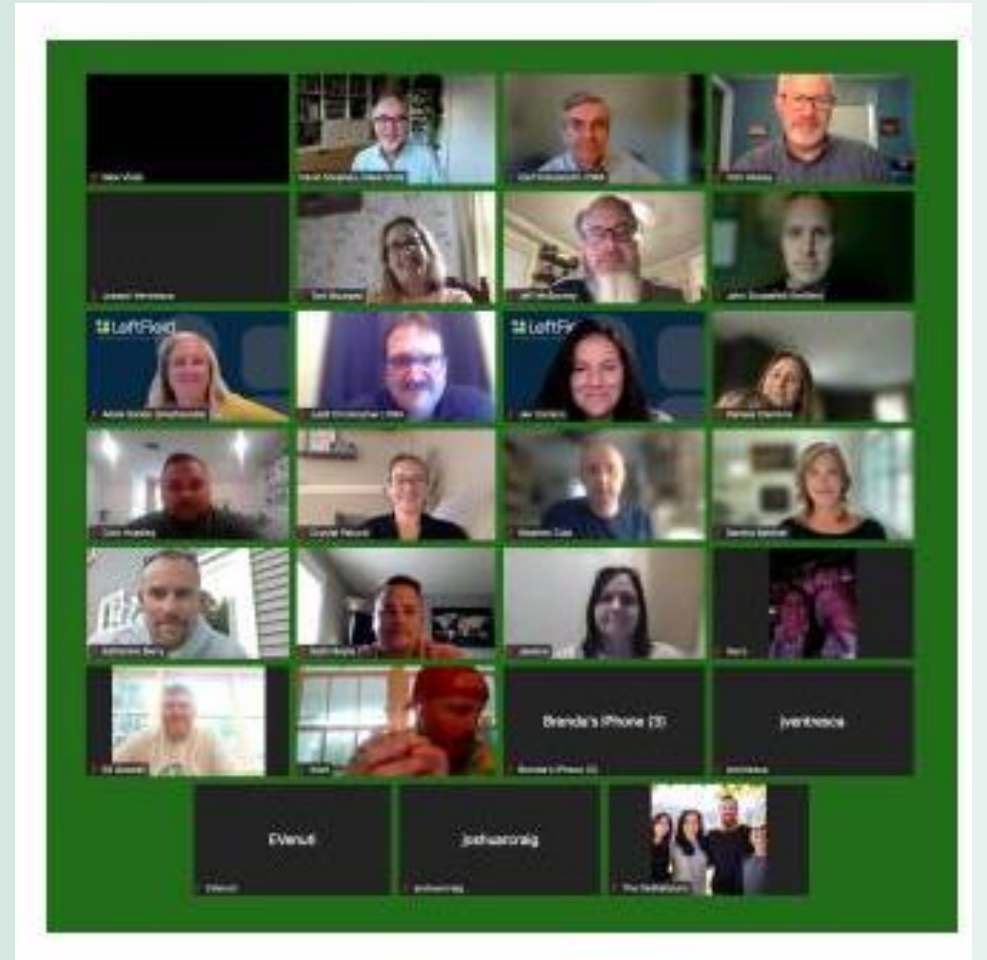
- Priority Goals
- Future-Ready Teaching and Learning Practices
- Future Ready Learning Goals

Work Shop 2

- Strengths, Challenges, Opportunities, and Goals
- Architectural Design Patterns
- Blue Sky Ideas

Work Shop 3

- Guiding Principles
- Bubble Diagramming
- Key Talking Points



Workshop 1



Hopes & Goals

- Updated and Larger Building
- Welcoming Design
- Community Access

Educational Priorities

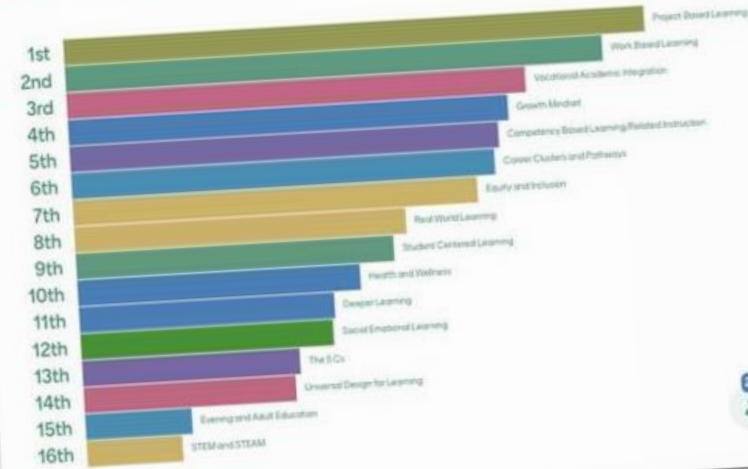
- Student-Centered Learning
- Expanded Adaptable Ch. 74 Programs
- Inclusive & Differentiated Learning

Architectural Priorities

- Flexibility
- Collaborative Spaces
- Natural light

1. Project-Based Learning
2. Work-Based learning
3. Vocational Academic Integration
4. Growth Mindset
5. Competency Based Learning
6. Career Clusters and Pathways
7. Equity and Inclusion
8. Real World Learning
9. Student-Centered Learning
10. Health and Wellness
11. Deeper Learning
12. Social Emotional Learning
13. The 5 Cs
14. Universal Design for Learning
15. Evening and Adult Education
16. STEAM and STEAM

Which elements of teaching and learning are most important to you within SST?



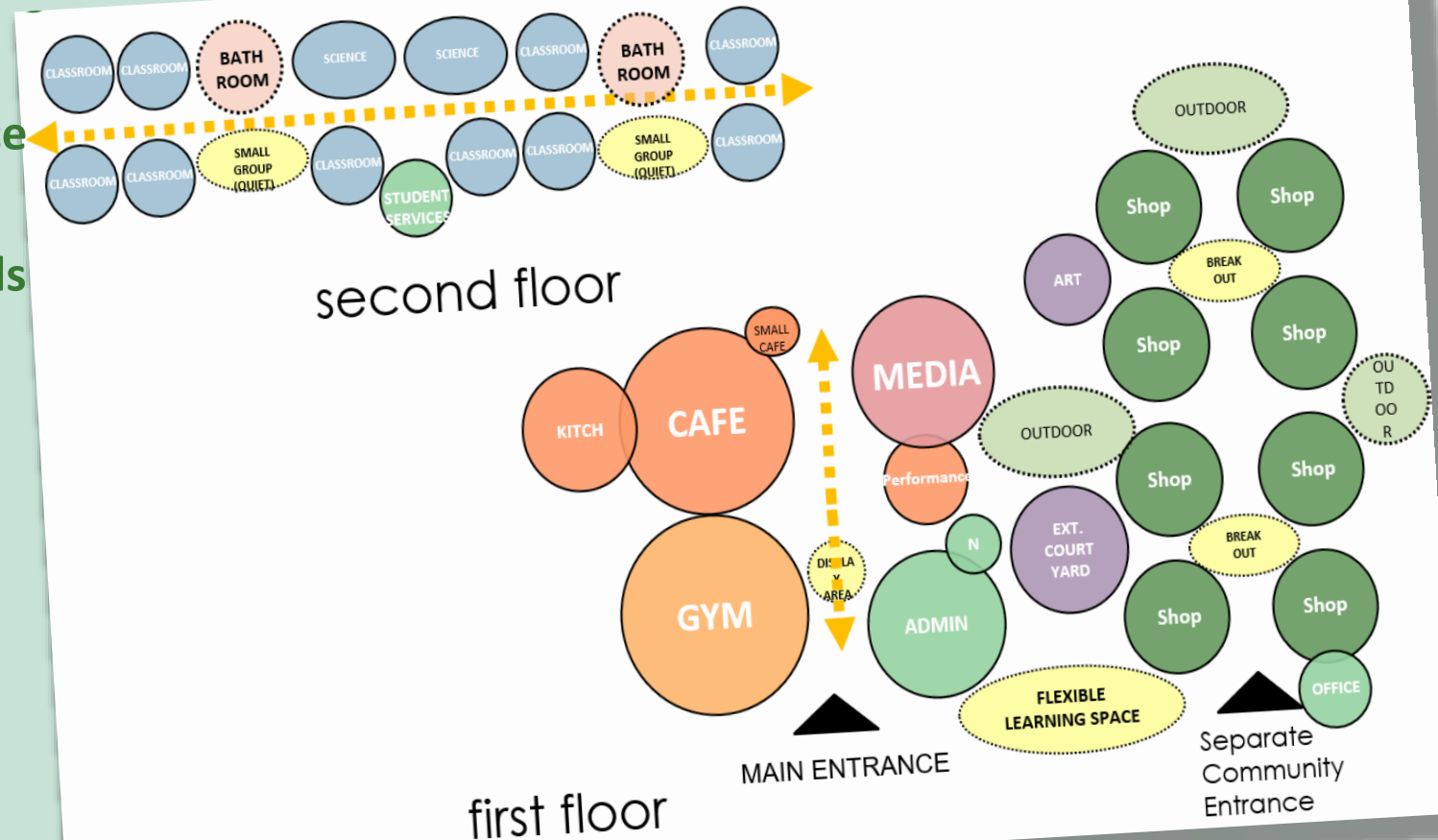
Workshop 3

Guiding Principles

- School as Community Resource
- Natural Light
- Flexible to Adapt to 21st C Skills
- Heart of School / Commons

Bubble Diagrams

- Adjacencies
- Connections
- Flow



Educational Program



Key issues

- Current vs. Proposed Teaching & Learning
- Ch. 74 Programs
- Target Enrollment(s)
- Collaborative Effort

ADD NAME, LOGO, DATE, AND "EDUCATIONAL PROGRAM"

Educational Program

South Shore Regional Vocational Technical High School

Thomas J. Hickey
Superintendent-Director
September 2023

Status Updates



3. Site Development Requirements

Key issues

- Vehicular Circulation, Bus & Car Access
- Parking requirements
- Athletic Fields & support spaces
- Outdoor Learning opportunities
- Utilities
- Outbuildings
- Adjacent Property







Status Updates



4. Preliminary Options

- Base Repair
- Renovation
- Addition/ Renovation
- New Construction



areas of potential
addition

area of potential new
construction



Addition/Renovation Option



Addition/Renovation Option

New Construction Option



...to be continued....



Thank you!

Building Committee

August 9, 2023

 LeftField

100
YEARS

DRA