Town of Cape ElizabethCape Elizabeth School Department

Community Forum: Meet the Architect
Cape Elizabeth, Maine

November 16, 2023

Harriman













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Agenda

- 1. Overview of Project Process (20 minutes)
 - 1. Feasibility Study
 - 2. Concept Design
 - 3. Community Engagement
- 2. Interactive Exercise: Prioritization of Goals (25 minutes)
- **4. Q&A** (15 minutes)

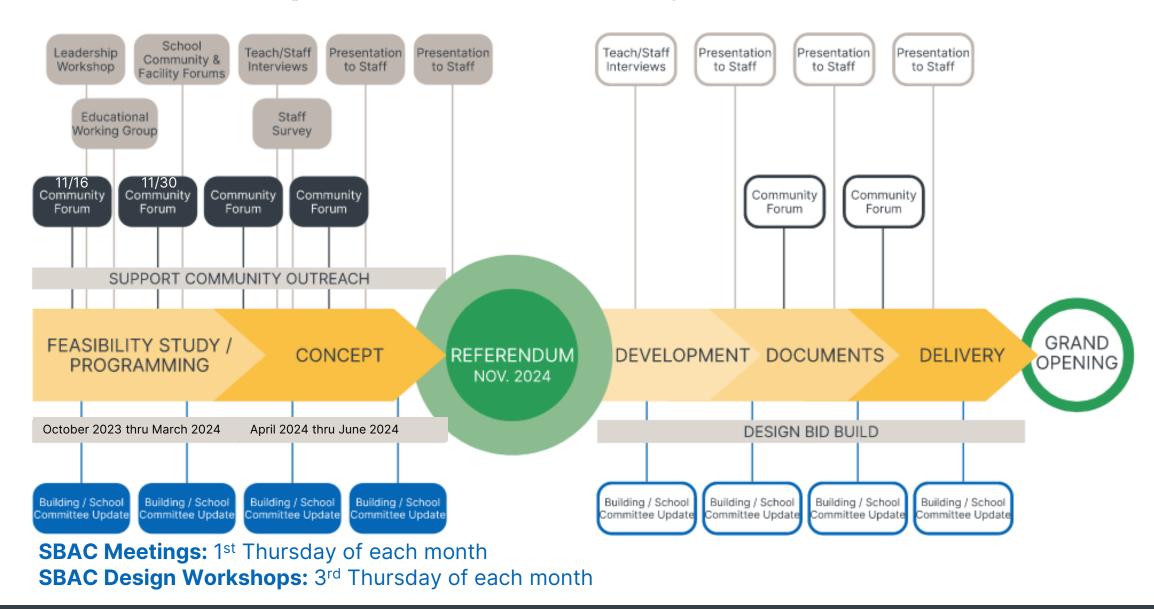








Process: Roadmap to a Successful Project



Project Milestones: Next Steps in the Process

- Feasibility Study October 2023 to March 2024
 - a. Define Priorities
 - b. Validate Existing Information
 - c. Educational Visioning
 - d. Explore multiple options
 - e. Refine selected option(s)
- Concept Design April 2024 to end of June 2024
- Community Engagement October 2023 to November 2024









- 1 Feasibility Study
 - a. Define Priorities
 - b. Validate Existing Information
 - c. Educational Visioning
 - d. Explore multiple options
 - e. Refine selected option(s)

1 Feasibility Study: **Define Priorities**

Collecting Data—Defining Educational, Architectural, and Community Priorities:

- Educational Visioning
- Staff and Teachers
- School Building Advisory Committee
- Community (interactive exercise tonight)

WHAT ARE THE GOALS OF THE PROJECT?

1 Feasibility Study: Validate Existing Information

What Has Been Accomplished:

- Collection of existing documents
- Review of existing report
- Architectural and Engineering team walked the school sites to review and assess existing conditions
- Reviewed items that facilities has addressed on existing reports
- Meetings with Principals of each school
 - Reviewed existing floor plans (confirmed existing use of building and site)
 - Discussed current and future programming
 - Identified what IS working & what is NOT working in current facilities

Ongoing and Upcoming Data Collection:

- Continuing to review existing documents validating, confirming, and adding to previous work
 - Validate Colby Report
 - Validate New vs. Renovation Report
 - Continue to review and confirm existing building plans
 - Continue to review existing options
 - Update utility, repair, and existing/anticipated maintenance cost
 - Space Needs Assessment utilizing MDOE Space Allocation Guidelines (continue to develop Existing and Proposed Space Allocation Workbook)
- Present initial findings of A/E building tours at November 30th SBAC meeting

Feasibility Study: Educational Visioning

Kick-Off Visioning Workshop with Educational Leadership Group October 24, 2023



The following **3 Visioning Workshops** are being held with the full Educational Visioning Group, made up of **community members**, **parents**, **teachers & staff**, **District leadership**, and **students**.

Kick-off Workshop Topics:

- Overview of the educational visioning process
- Beginning the process of articulating overarching priorities for the design of CESD schools
- How to best integrate previous visioning work and studies done within the District
- Establishing a framework and schedule for visioning workshops

Visioning Workshop Schedule:

- Workshop #1: November 7, 2023, 6-8:15PM
 - Priority Goals
 - Future-Ready Teaching and Learning Practices
 - Small Group Review and Discussion
- Workshop #2: November 20, 2023, 6-8:15PM
 - Strengths, Challenges, Opportunities, and Goals
 - 21st Century Design Patterns
 - Small Group Prioritization of 21st Century Design Patterns
- Workshop #3: November 27, 2023, 6-8:15PM
 - Guiding Principles for the Design
 - Blue Sky Ideas for the Design
 - Small Group Bubble Diagramming

1 Feasibility Study: Explore Multiple Options

Next Steps in the Process:

- 1. Explore multiple options (examples below)
 - a. Elementary & Middle School
 - i. Repair only
 - ii. Repair + Addition
 - iii. Renovation/Reconfiguration
 - iv. Renovation/Reconfiguration + Addition
 - v. Phased New Construction
 - vi. Full New Construction
 - b. High School
 - i. Miscellaneous Improvements
 - c. Identify pros, cons, cost, and other evaluation criteria identified by stakeholders
 - d. Illustrate differences of options compared to goals and priorities
- 2. Refine selected option(s): +/- 3 ES and 1 HS options

WHAT ARE THE OPTIONS?

WHICH OPTIONS
BEST ALIGN WITH
CAPE ELIZABETH'S
GOALS & DESIGN
LANGUAGE?

Concept Design

Concept Design: Refine Solution

Next Steps in the Process:

- 1. Develop Concept Design
- 2. Refine design of selected option for review and final approval by Owner
- 3. Prepare final concept floor plans, site plan, and exterior images
- 4. Prepare final concept budget
- 5. Prepare estimate of 2-year operating costs

WHAT IS THE SOLUTION?

WHAT WILL BE ON THE REFERENDUM?

Community Engagement

3 Community Engagement

Upcoming Opportunities:

Attend a School Building Advisory Committee Meeting: 1st and 3rd Thursday of every month

View the Educational Visioning Sessions

Workshop #2: November 20, 2023, 6-8:15PM

- Strengths, Challenges, Opportunities, and Goals
- 21st Century Design Patterns
- Small Group Prioritization of 21st Century Design Patterns

Workshop #3: November 27, 2023, 6-8:15PM

- Guiding Principles for the Design
- Blue Sky Ideas for the Design
- Small Group Bubble Diagramming

Community Forum #2: November 30, 2023

Learn about Existing Conditions & School Needs

Participate in an interactive visioning exercise to **Craft** the **Design Statement!**



3 Community Engagement

Potential Future Community Forum Topics for 2024:

- Preliminary Options
- Selected Option

Final Conceptual Design Presentation:

Targeted Late June 2024

Communications Committee is actively working on the rhythm and type of outreach to keep the community informed.

New project website forthcoming soon!



Interactive Exercise: Prioritization of Goals



Interactive Exercise: Prioritization of Goals

- 1. Break into groups of 4-6
- 2. Work together to identify your top 3 goals for the project
- 3. Report out
- 4. Individually prioritize the compiled list of goals using our interactive online tool (instructions to follow)

WHAT ARE THE
TOP GOALS YOU
WOULD LIKE TO SEE
ACHIEVED WITH
THIS PROJECT?

Summary of SBAC Project Goals (10/19)

At the October 19 SBAC meeting, the committee shared their goals for the project, then participated in an interactive exercise to prioritize their goals.

A summary of the top priorities shared by the committee generated the following draft statement of goals:

Develop a cost-effective solution that provides safe, healthy, and inspiring facilities that meet the educational needs of our students, that the community will support at referendum.







Summary of Goals from Leadership (10/17/23)

Leadership were asked for their top 2-3 priorities:

1. ES/ MS Leadership:

- 1. Separate Cafeteria/ Kitchen
- 2. Flexible Spaces (1:1, large group, meeting space, SPED, Presentation)
- 3. Wayfinding / Safety and Security

2. HS Leadership:

- 1. Larger Flex Space
- 2. Fitness Center

3. District Leadership:

- 1. Safety and Security
- 2. Future Focused Learning Spaces that Enhance Teach and Advance Learning
- 3. Inviting Schools







Q&A

