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Paid for by Comprehensive FHS, Kavita Umarani, Treasurer  
This message was made independent of any candidate or political party.

# Why? - The FHS Needs are Real and Urgent



- Urgent ADA and Accreditation requirements
- 6 additions between 1952 and 2003 that met immediate need only
- Restricted educational programming due to lack of space - increasing enrollment
- Cafeteria and Media Center unable to support student population
- Auditorium at the end of its useful life
- Roof with mechanicals installed
- Security risks with multiple entrance points



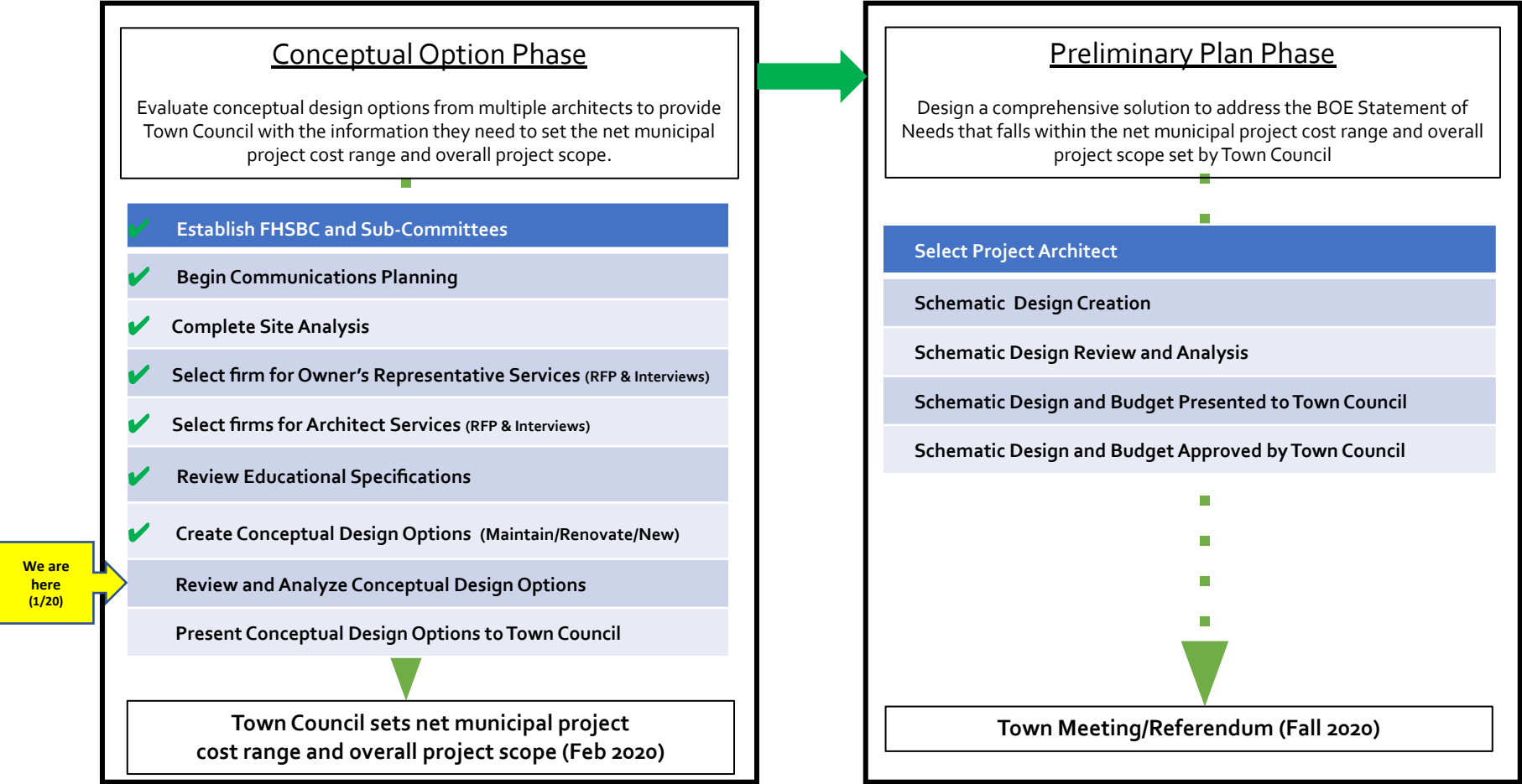
## Part 1:

- a) Review reference docs
- b) Engage multiple architectural firms for competitive conceptual designs
- c) Independent pricing review with Owner's Rep/Estimator
- d) Report findings to Town Council
- e) Consider alternate locations

## Part 2: - Phase 1

- a) Receive project scope and net project cost range from Town Council
- b) Continue with preliminary plan development
- c) Bring plan to referendum

# FHSBC Process and Timeline



(This is a planning document that represents high-level tasks and will be updated continually.)

# What is a Conceptual Design Option?



*-The primary function of a conceptual design is to determine a starting point-*

- High Level Design Concept
- Categorized as either a Maintain, Renovate or New Building Option
- Focus on meeting the Statement of Needs
- High level costs using an independent estimator
- Estimated Tax Impact is calculated using basic financing methods and point-in-time data for a stand-alone project



# How did FHSBC create & evaluate the conceptual options?



- 1.) Review reference docs and hire experts to help us – CSG **(3 months)**
- 2.) Interview and select two architects as part of competitive design process – **(3 months)**
- 3.) Design & Evaluate **Conceptual Options – (4 months)**
  - Designated design discussions with each architect
  - Option evaluation discussions after each presentation
  - Community feedback via online and public comments
  - Community Meeting – October 2019
  - Community Meeting – January 2020

# Conceptual Option Selection



## 1. Select project scope

— Maintain/Renovate/New

## 2. Select option within the project scope

# FHSBC Project Scope Evaluation



## Scope Priorities

- Meets the Statement of Needs and Educational Specifications
- Creates a safe and flexible learning environment for students
- Limits educational disruption during construction
- Reduces risk associated to unknowns
- Maximizes Value while Minimizing Risk
- Acts as a community asset



# FHSBC Scope Recommendation



Based on a full evaluation of all conceptual options, the FHSBC is recommending a project scope of: **New Build**

# Thank You



The FHSBC would like to extend a sincere thank you to both architects that have supported us through the competitive conceptual design process. We acknowledge that this process has been unique and challenging. The support and collaboration from both firms is greatly appreciated.

# FHSBC Option Recommendation



## MOTION:

To recommend option \_\_\_\_\_ by \_\_\_\_\_ for Town Council consideration.

# FHSBC Option Evaluation - Part 1



## FHSBC Evaluation Criteria Matrix

CRITERIA		Total Points Available	PRESENTATION 1 OF 3- JANUARY 8, 2020		PRESENTATION 2 OF 3- JANUARY 15, 2020		PRESENTATION 3 OF 3- JANUARY 22, 2020	
			OPTION 1 MAINTAIN EXISTING FHS		OPTION 2 RENOVATE EXISTING FHS AS NEW WITH ADDITIONS		OPTION 3 NEW FHS BUILDING	
			TSKP	QA&M	TSKP	QA&M	TSKP	QA&M
1	LOCAL, STATE, AND FEDERAL REQUIREMENTS		2.7	3.3	3.8	3.8	4.0	3.9
2	PROGRAMMATIC NEEDS		1.2	2.2	3.6	3.6	3.9	3.7
3	CONSOLIDATION OF SPACE		0.3	1.1	3.8	3.7	4.0	3.5
4	BUILDING SYSTEMS		1.6	2.4	3.7	3.6	4.0	3.9
5	SITE IMPROVEMENTS		3.0	3.1	3.9	3.5	4.0	3.5
6	BENEFITS TO THE COMMUNITY		1.4	2.2	3.7	3.7	3.9	3.9
7	FIT AND FEEL FOR FARMINGTON		2.2	2.7	3.7	3.2	3.8	3.4
TOTAL		28	12.3	17.0	26.3	25.0	27.6	25.8

# FHSBC Option Evaluation - Part 2



- Site Layout and External Traffic Flow with Neighborhood Considerations
- Preservation of 900 wing/Separation of Central Office
- Flexibility of Design
- Internal Design and Traffic Flow



## The Time is Now

Based on the Finance Director's forecast delivered to Town Council, the town has the capacity to take on a large project now. The FHSBC is committed to working collaboratively to maximize reimbursement and reduce the net municipal cost by finding efficiencies in design elements that minimize impact on educational programs.

# FHSBC Next Steps



- February 4, 2020 – FHSBC Recommendation to Town Council
- TBD – Receive Net Municipal Project Cost Range and Scope from Town Council
- Plan Part 2/Phase 1 of Charge in preparation for referendum

## **IMPORTANT:**

- Only a conceptual design has been determined at this time (a starting point)
- FHSBC will work with the selected architect to complete a detailed design once Town Council has set the Net Municipal Project Cost Range and Scope
  - The design will be modified through a more detailed evaluation
- FHSBC will continue to collaborate with the community and Town Council on the detailed design prior to referendum