

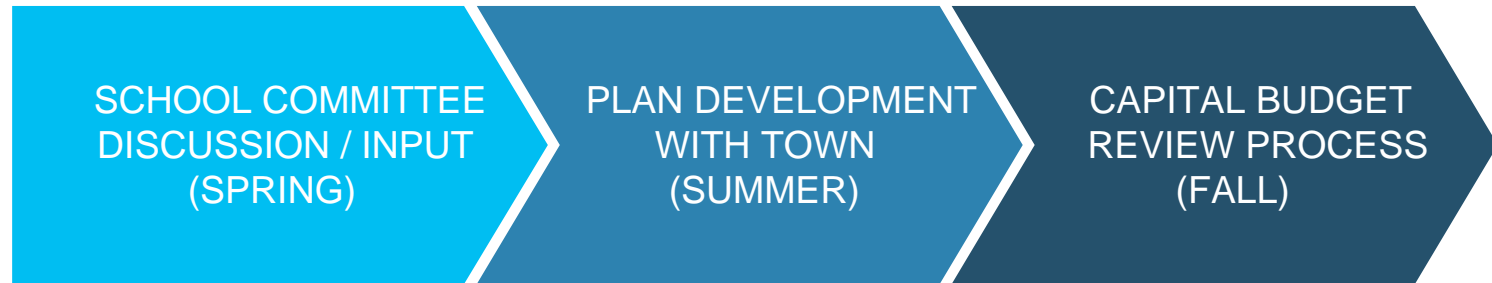
# SIX YEAR CAPITAL PLAN FY24 – FY29 INTRODUCTION

Bedford School Committee  
April 26, 2022



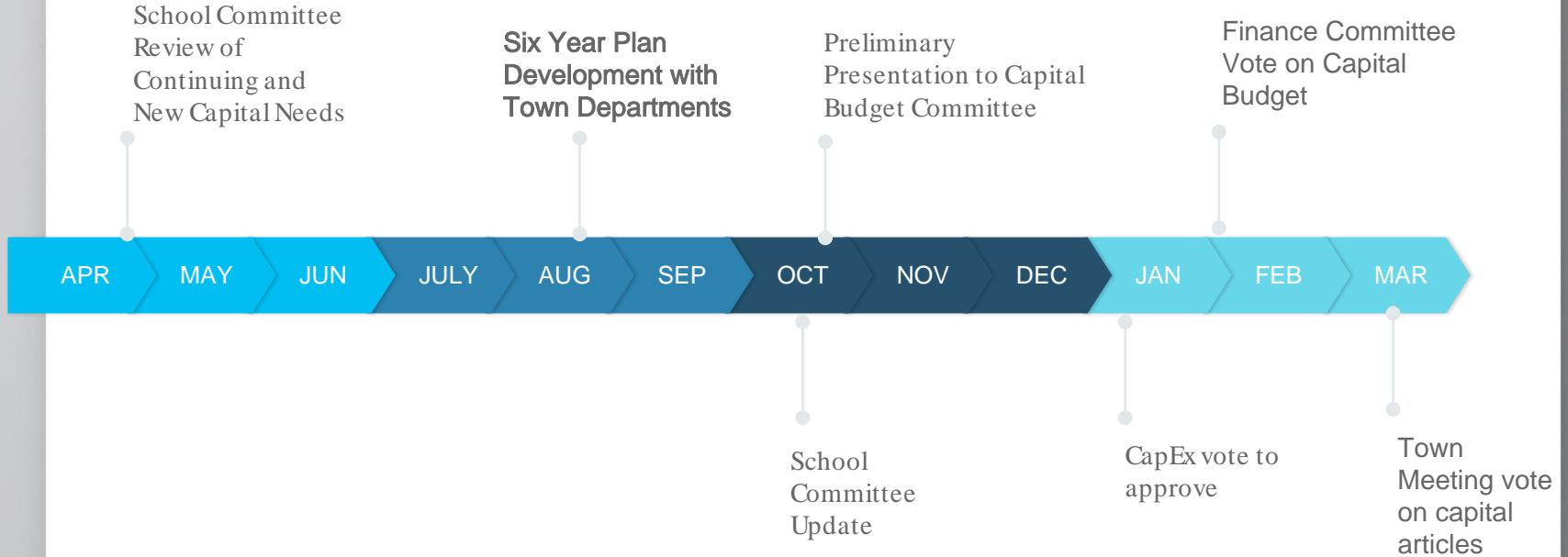
# ANNUAL CAPITAL PLANNING PROCESS

2



# TIMELINE

3



# 1.

## CAPITAL MAINTENANCE

ANNUAL

# CAPITAL MAINTENANCE ITEMS TO CONTINUE

5

## School Capital Maintenance Items:

- » IT Replacement
- » Copiers
- » FFE Replacement

## School / Facilities Capital Maintenance Items:

- » Custodial Equipment
- » Program Space Modification
- » Interior Painting
- » Flooring Replacement

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## JGMS Interior Painting

6



## Davis Interior Painting

7

### » Door Frames



## JGMS Flooring

8

### » Classroom floor

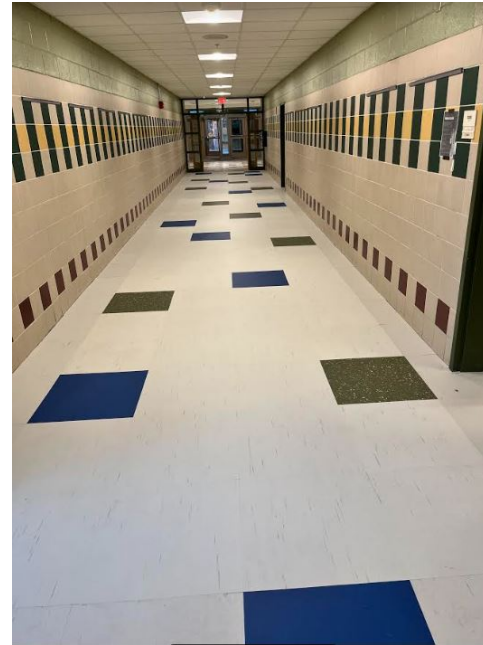




## JGMS Flooring

9

### » JGMS Hall Way



## Davis Interior Painting

10

### » Door & Trim Painting



## JGMS – Hot Water Heaters

11

- » 2-900 Gal Gasfired to 4 Electric heaters



# 2.

## ENERGY NET ZERO PROJECTS

Six year plan

## HIGH SCHOOL BUILDING SYSTEMS

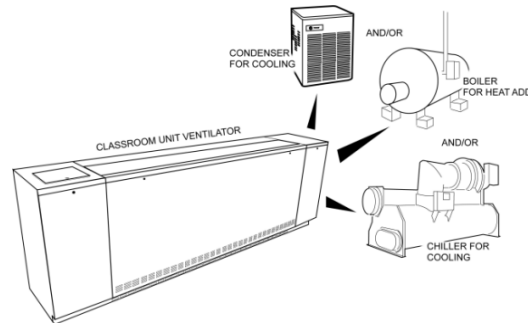
13

- » Boiler Replacement #1, #2, #3 (FY24 Design, FY25 Construction)
- » Energy Systems Recommissioning (FY26)
- » Roof Replacement (FY27)
- » Univent Replacement (FY27)
- » Solar System

## » Example

### Application Considerations The Applied Unit Ventilator

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*System choice for the classroom unit ventilator*

## JGMS BUILDING SYSTEMS

15

- » Boiler Replacement #1, #2, #3 (FY26 Design, FY27 Construction)
- » Roof Replacement (FY26)
- » Univent Replacement (FY27)



## ELEMENTARY ROOF REPLACEMENTS

16

- » Davis Roof Replacement (FY26)
- » Lane Roof Replacement (FY26)



# 3.

## OTHER SCHOOL PROJECTS

Upcoming in the six year plan

## Recent and Potential Proposals

18

- » All Schools Interior Security System (FY24)
- » All Schools Intrusion Detection Security System (FY27)
- » Solar Screening / Window Blinds annual capital maintenance (TBD)
- » Mass State Elevators Upgrades (New Requirements for Door Safety)
- » Energy Management System ( EMS )
- » Microgrid (Town Campus)