



**Framingham**

**PUBLIC SCHOOLS**

Embracing differences. Inspiring futures.



Annual Report on the Condition of Schools  
Buildings & Grounds Department

# Buildings & Grounds

## **Seventeen (17) District owned buildings - 1,768,076 Square feet of space**

One (1) High School - Framingham High School

One (1) Alternative High School - Thayer Campus of FHS

Three (3) Middle Schools - Cameron, Fuller and Walsh

Nine (9) Elementary Schools - Barbieri, Brophy, Dunning, Harmony Grove, Hemenway, King, McCarthy, Potter Road, Stapleton

One (1) Preschool - Juniper Hill / BLOCKS

Two (2) Additional Buildings - Farley Administration Building and Transportation Department



# Annual Report on Condition of Schools: High School

## **Framingham High School:**

*Constructed in 1961 (62 years old)*

*Major renovation in 2007 (16 years old)*

### **Upcoming Funded and Proposed Projects (Fiscal Year Shown Is Project Funded Year)**

- FY2024 - Proposal Phase - PA System Upgrades
- Future FY - Fire Alarm System Replacement
- FY2024 - Exterior Envelope Repairs, Design \$187,020
- FY2025 - Exterior Envelope Repairs, Construction \$1,870,200
- FY2027 - Paving/Stormwater Improvements \$753,920
- FY2030 - Roof Replacement, Design \$1,560,000
- FY2031 - Roof Replacement, Construction \$15,569,350  
(Roof Warranty Expiration- 2026)

## **Thayer Campus of FHS:**

*Constructed in 1905 (118 years old)*

### **Upcoming Funded and Proposed Projects (Fiscal Year Shown Is Project Funded Year)**

- FY2026 - Exterior Envelope, Design \$31,450
- FY2027 - Exterior Envelope, Construction \$314,418



# Annual Report on Condition of Schools: Middle Schools

## Cameron Middle School:

*Constructed in 1973 (50 years old)*

*Major renovation in 2000 (23 years old)*

### **Current Project (Fiscal Year Shown Is Project Funded Year)**

- FY2021 - Exterior Envelope Repairs, Construction \$1,800,000

### **Upcoming Funded and Proposed Projects (Fiscal Year Shown Is Project Funded Year)**

- FY2024 - Fire Alarm Replacement \$165,000
- FY2025 - Paving/Stormwater \$576,610
- FY2027 - Roof Replacement, Design \$512,210
- FY2028 - Roof Replacement, Construction \$5,122,100  
(Warranty Expiration - FY2023)

## Fuller Middle School:

*Constructed in 2021*

### **Upcoming Funded and Proposed Projects (Fiscal Year Shown Is Project Funded Year)**

- FY2022 - Roof Top and Canopy Solar Installations PPA  
Not complete, waiting on activation



# Annual Report on Condition of Schools: Middle Schools

## Walsh Middle School:

*Constructed in 1969 (54 years old)*

### **Current Projects (Fiscal Year Shown Is Project Funded Year)**

- FY2020 & FY2022 - Exterior Envelope Improvements \$2,000,000
- FY2023 -Electrical System and HVAC Upgrades, Design (ARPA) \$434,000

### **Upcoming Funded and Proposed Projects (Fiscal Year Shown Is Project Funded Year)**

- FY2024 - Paving/Stormwater Improvements \$645,200
- FY2029 - Roof Replacement, Design \$871,000
- FY2031 - Roof Replacement, Construction \$8,710,200  
(Roof Warranty Expiration- 2025)



# Annual Report on Condition of Schools: Elementary Schools

**Barbieri Elementary School:**

*Constructed in 1974 (49 years old)*

**Upcoming Funded and Proposed Projects (Fiscal Year Shown Is Project Funded Year)**

- FY2024 - Proposal Phase - PA System Replacement
- FY2024 - Paving/Stormwater \$628,800
- FY2025 - Roof Replacement, Design \$757,720
- FY2025 - Roof Replacement, Construction \$7,577,170  
(Roof Warranty Expires 2023)



# Annual Report on Condition of Schools: High School

**Brophy Elementary School:**

*Constructed in 1968 (55 years old)*

**Current Projects (Fiscal Year Shown Is Project Funded Year)**

- FY2022 - Solar Canopy Installation (not activated) PPA
- FY2023 -Electrical System and HVAC Upgrades, Design (ARPA) \$120,000
- FY2024 - Playground Replacement (ARPA Funded) \$145,000

**Upcoming Funded and Proposed Projects (Fiscal Year Shown Is Project Funded Year)**

- FY2024 - Roof Replacement, Design \$367,390
- FY2025 - Roof Replacement, Construction \$3,673,895  
(Roof Warranty Expiration - FY2022)
- FY2024 - ADA Improvements, LULA Replacement Design \$20,000
- FY2024 - Asbestos Abatement \$750,000
- FY2028 - Exterior Envelope Repairs, Design \$320,000
- FY2029 - Exterior Envelope Repairs, Construction \$3,200,000



# Annual Report on Condition of Schools: Elementary Schools

**Dunning Elementary School:**

*Constructed in 1965 (58 years old)*

**Current Projects (Fiscal Year Shown Is Project Funded Year)**

- FY2023 - Roof Replacement, Design \$235,750  
(Warranty Expires in 2023)

**Upcoming Funded and Proposed Projects (Fiscal Year Shown Is Project Funded Year)**

- FY2024 - Roof Replacement, Construction \$7,194,366  
(Warranty Expires in 2023)
- FY2026 - Fire Alarm Upgrades \$118,800
- FY2026 - Exterior Envelope Repairs, Design \$215,520
- FY2027 - Exterior Envelope Repairs, Construction \$2,155,203





# Annual Report on Condition of Schools: Elementary Schools

## Harmony Grove Elementary School:

*Constructed in 1998 (25 years old)*

### **Current Projects (Fiscal Year Shown Is Project Funded Year)**

- FY2021 - Exterior Envelope Repairs, Construction \$1,800,000

### **Upcoming Funded and Proposed Projects (Fiscal Year Shown Is Project Funded Year)**

- FY2026 - Paving and Stormwater Improvements \$759,675
- FY2027 - Roof Replacement, Design \$425,750
- FY2028 - Paving and Stormwater Upgrades \$759,675
- FY2028 - Roof Replacement, Construction \$4,257,500  
(Roof Warranty Expiration - 2023)



# Annual Report on Condition of Schools: Elementary Schools

**Hemenway Elementary School:**

*Constructed in 1961 (62 years old)  
MSBA Core Program Grant Submitted - 2023*

**Current Projects (Fiscal Year Shown Is Project Funded Year)**

- FY2021 - Feasibility Study (Funded, not begun) \$600,000

**Upcoming Funded and Proposed Projects (Fiscal Year Shown Is Project Funded Year)**

- FY2025 - Major Renovation/Replacement Project \$110,000,000  
(Placeholder For Now, Actual Year Will Change)
- FY2024 - Feasibility Study (Additional Funding Request) \$400,000
- FY2025 - Asbestos Abatement/Replace Floor Tiles \$561,000
- FY2026 - Roof Replacement, Design \$477,100
- FY2027 - Paving and Stormwater Improvements \$759,675
- FY2028 - Roof Replacement \$4,770,928  
(Roof Warranty Expiration - 2023)



# Annual Report on Condition of Schools: Elementary Schools

## King Elementary School:

*Constructed in 1957 (66 years old)*

### **Current Projects (Fiscal Year Shown Is Project Funded Year)**

- FY2023 - Front Stairs Repair/Replacement (Mid-Year Request)                      \$775,000

### **Upcoming Funded and Proposed Projects (Fiscal Year Shown Is Project Funded Year)**

- FY2024 - Exterior Envelope Repairs, Design    \$133,540
- FY2025 - Exterior Envelope Repairs, Construction                                      \$1,335,347
- FY2025 - Roof Replacement, Design    \$337,870
- FY2026 - Roof Replacement, Construction    \$3,378,706  
(Roof Warranty Expiration - 2023)



# Annual Report on Condition of Schools: Elementary Schools

## McCarthy Elementary School:

*Constructed in 1952 (71 years old)*

*Renovated in 1994 (29 years old)*

### **Current Projects (Fiscal Year Shown Is Project Funded Year)**

- FY2023 - McCarthy HVAC Installation \$3,449,000
- FY2023 - Roof Replacement, Design (Phase I) \$169,750

### **Upcoming Funded and Proposed Projects (Fiscal Year Shown Is Project Funded Year)**

- FY2024 - Paving and Stormwater Repairs \$564,000
- FY2024 - Roof Replacement \$3,591,038
- (Roof Warranty Expired In 2019 Phase I)
- FY2031 - Roof Replacement, Design (Phase II) \$182,950
- FY2032 - Roof Replacement, Construction (Phase II) \$1,829,415



# Annual Report on Condition of Schools: Elementary Schools

## Potter Road Elementary School:

*Constructed in 1968 (55 years old)*

### **Current Projects**

- Locker Room Redesign, Proposal Phase \$50,000
- FY2023 -Electrical System and HVAC Upgrades, Design (ARPA) \$120,000

### **Upcoming Funded and Proposed Projects (Fiscal Year Shown Is Project Funded Year)**

- FY2024 - Roof Replacement, Design \$515,640
- FY2025 - Roof Replacement \$5,156,400  
(Roof Warranty Expiration - 2023)
- FY2027 - Fire Alarm System Upgrades \$118,000
- FY2028 - MSBA Pre-Feasibility Study \$200,000
- FY2029 - MSBA Major Renovation/Replacement \$63,332,372



# Annual Report on Condition of Schools: Elementary Schools

## **Stapleton Elementary School:**

*Constructed in 1922 (101 years old)*

*Major renovation in 1956 (67 years old)*

*Gym and Library additions in 1972 (51 years old)*

## **Current Projects**

- FY2023 -Electrical System and HVAC Upgrades, Design (ARPA)      \$120,000

## **Upcoming Funded and Proposed Projects (Fiscal Year Shown Is Project Funded Year)**

- FY2026 - Fire Alarm System Upgrades      \$112,200
- FY2028 - Roof Replacement, Design      \$225,450
- FY2029 - Roof Replacement, Construction      \$2,254,510  
(Roof Warrant Expires 2027)



# Annual Report on Condition of Schools: Additional Buildings

## Juniper Hill / BLOCKS Preschool:

*Constructed in 1959 (64 years old)*

### **Current Projects**

- FY2021 - Exterior Envelope Repairs \$1,800,000

### **Upcoming Funded and Proposed Projects (Fiscal Year Shown Is Project Funded Year)**

- FY2027 - Exterior Envelope Repairs, Design \$72,900
- FY2028 - Exterior Envelope Repairs, Construction \$728,950
- FY2028 - Roof Replacement, Design \$336,410
- FY2029 - Roof Replacement, Construction \$3,364,080  
(Roof Warranty Expired - 2021)

## Transportation Department Building:

### **Upcoming Funded and Proposed Projects (Fiscal Year Shown Is Project Funded Year)**

- Future FY - Exterior Envelope Repairs \$200,000



# Annual Report on Condition of Schools: Additional Buildings

**Farley Administration Building:**

*Constructed in 1973 (49 years old)*

*Renovated in 2003; 2020*

**Current Projects**

- FY2023 - Roof Replacement, Construction \$5,282,000
- FY2024 - Farley Renovation, Phase I - Design State Earmark
- FY2022 - Solar Canopy Installation (Not Activated) PPA
- FY2023 - Geothermal Well Field and Rooftop Tie-Ins Eversource

**Upcoming Funded and Proposed Projects (Fiscal Year Shown Is Project Funded Year)**

- FY2025 - Farley Generator Installation \$600,000
- FY2025 - Exterior Envelope Repairs, Design \$200,000
- FY2026 - Exterior Envelope Repairs, Construction \$2,000,000
- Farley Renovation, Phase I - Construction TBD





# Sustainability Improvements Districtwide

## **Barbieri Elementary School**

- Walk-in Refrigeration Upgrades Saving Thousands of kWh and Therms
- Demand Response Program Lowering Energy Consumption

## **Brophy Elementary School**

- Solar Canopy Installation
- Electrical System Upgrades Design

## **Cameron Middle School**

- Variable Frequency Drive Installation (VFD)
- Walk-in Refrigeration Upgrades Saving Thousands of kWh and Therms
- Demand Response Program Lowering Energy Consumption

## **Farley Administration Building**

- Solar Canopy and Electric Vehicle Installations
- Solar Rooftop Unit Study Included in Roof Replacement Design
- Energy Resiliency Design Study
- Geothermal Well Field and Rooftop Unit Tie-Ins
- EV Charging Stations

## **Framingham High School**

- Heat Recovery Unit Saving Thousands of kWh and Therms
- Rooftop Recovery Unit Upgrades Saving Thousands of kWh and Therms
- Walk-in Refrigeration Upgrades Saving Thousands of kWh and Therms
- Kitchen Hood Control Upgrades Saving Thousands of kWh and Therms
- Energy Resiliency Design Study
- Demand Response Program Lowering Energy Consumption



# Sustainability Improvements Districtwide

## **Fuller Middle School**

- Solar Rooftop and Canopy Installations
- Electric Vehicle Installations
- LEED Certification Pending

## **Harmony Grove Elementary School**

- Demand Response Program Lowering Energy Consumption

## **McCarthy Elementary School**

- Electric Vehicle Charging Station Installation
- Energy Resiliency Design Study

## **Potter Road Elementary School**

- Electrical System Upgrades Design

## **Stapleton Elementary School**

- Electrical System Upgrades Design

## **Walsh Middle School**

- Steam Trap Replacement
- Walk-in Refrigeration Upgrades Saving Thousands of kWh and Therms
- Electrical System Upgrades Design



**THANK YOU**

