



*Grow Every Day* to Excel Tomorrow  
and Succeed in the Future

# OXFORD PUBLIC SCHOOLS

## CAPITAL IMPROVEMENT PLAN 2024 - 2029

A working blueprint to sustain and improve  
our key assets over a multiyear period.

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# CAPITAL IMPROVEMENT PLAN 2024 - 2029

The Oxford Public Schools Capital Improvement Plan represents a pivotal step in ensuring the long-term functionality and health of our district's educational facilities. This plan sets forth a clear and strategic vision for the future. It prioritizes the immediate necessities and anticipates the long-term requirements to maintain and enhance our learning environments. This plan is particularly significant given the age of our school buildings. These facilities, bearing the weight of years and constant use, demand an immediate and sustained commitment to maintenance and extensive repairs. Our goal is to address current issues and safeguard these spaces for future generations of students and educators.

Delaying vital work on these structures is not a viable option. Postponement only leads to escalating costs in the future, as the price of materials and labor invariably rise over time. More critically, deferring maintenance and necessary upgrades can lead to more significant, often irreversible damage, resulting in even greater expenses and potential disruptions to our students' education. The Capital Improvement Plan is designed to preempt these challenges by advocating for timely interventions. By investing now, we are ensuring our facilities' safety and functionality and practicing fiscal responsibility. Proactive maintenance and repairs are invariably more cost-effective than large-scale overhauls necessitated by neglect.

## 5 YEAR GOALS

1. Upgrade the HVAC at QFS and GOES to improve indoor air quality, add air conditioning, and replace HVAC units past end of life and unrepairable.
2. Repair roofs to sustain structural facilities for the long term.
3. Replace the OHS Pool Pak to ensure continued use of the facility for OHS athletics and community use.
4. Invest in proactive building maintenance to lower future costs and prevent failing mechanical and structural integrity of our schools and property.



# CAPITAL IMPROVEMENT PLAN 2024 - 2029

## 2024-25

### OHS

### Priority

Pool Pak

\$850,000.00

Critical

Roof Replacement/repairs

\$50,000.00

High

Security - Bollard Replacements

\$18,000.00

Medium

### QFS

HVAC - Full School

\$5,000,000.00

High

Parking Lot repaving

\$350,000.00

High

Playground upgrades

\$80,000.00

High

Carpet replacement music room and classrooms

\$18,000.00

Low

### GOES

HVAC - GOES Cafe/Gym

\$1,500,000.00

High

Roof replacement (Gym/cafe)

\$325,000.00

High

**Total Request**

**\$8,191,000.00**

### Additional Facility Upgrades Not Included in Capital Improvement Plan Request to Town of Oxford

Sidewalk Repair (QFS)

\$18,000.00

High

Bleacher configuration (OHS)

\$14,200.00

Medium

Kiln motor (QFS)

\$7,500.00

Low

SnowRator

\$18,000.00

Low

# CAPITAL IMPROVEMENT PLAN 2024 - 2029

## 2024-25

### **Pool Pak**

The Pool Pak controls the humidification of the indoor pool area. The existing unit is original to the building and nearing its life expectancy. The pool pak is essential for the use of the pool at Oxford High School. If the pool pak were to fail the pool would not be usable by the high school students for athletics, Park and Rec or the citizens of Oxford. This capital improvement need was requested in prior years at \$500,000. The delay in repair has caused two things. First, it has moved this request from high to critical due to the expected end of life of the equipment and link to the ability to use the pool. Second, the delay in repair has caused the estimated replacement to increase by \$350,000. Further delays poses great risk to the use of the pool and only raises the eventual cost to the Town of Oxford.

### **OHS Roof Replacement and Repairs**

The roof at Oxford High School is original to the building and is showing it's age. Some areas have become compromised and will need replacement. This is a plan to extend the usefulness of the existing roof until a full replacement can be funded.

### **OHS Security - Bollard Replacements**

The Bollards at Oxford High School have deteriorated and fallen over requiring repair. The purpose of the Bollard is to protect the building from a person crashing a vehicle into the building and protecting the pedestrians from the same. Therefore, this is a security issue. We are proposing replacement of 30 bollards.

### **QFS HVAC**

The HVAC system at Quaker Farms School is antiquated and functionally obsolete. The Oxford Board of Education has applied for grant funding to replace the current system. If the grant were not to be awarded by the State of Connecticut this building HVAC project is essential for the Town of Oxford to fund in its entirety. The existing HVAC equipment is past end of life and when units fail we are unable to effectively repair. Many days in the early fall and late spring result in excessive heat without air conditioning, which has resulted in school closures. Winter months result in classrooms with students wearing jackets to remain warm. Neither condition is conducive to effective learning condition. In addition, the air quality for the school is negatively impacted by a up to date HVAC system that complies with current and expected building standards.

### **QFS Parking Lot**

The parking lot by the main entrance of the school is in disrepair and requires replacement. Potholes are considerable which results in damage to vehicles and more importantly safety issues for pedestrians.

# 2024-25

## **QFS Playground Upgrades**

The 1st grade playground located directly behind the school is no longer in compliance with any State standards. It is antiquated and insufficient for the students. This request will replace and modernize the playground area allowing a safer place for the students to play and exercise.

## **QFS Carpet Replacement**

Carpeting in the Music room has exceeded its life and should be replaced. The area carpets in 25 other rooms are also in need of replacement. The carpeting should be replaced in 7 year cycles.

## **GOES HVAC for Cafeteria and Gymnasium**

The HVAC system for the Gym and Cafe area is a stand alone system that is not included in the current HVAC project. The current system does not have air conditioning and does not comply with the current State standards for air flow.

## **GOES Roof Replacement for Cafe/Gym**

The roof was damaged from a tornado in 2018 and was partially replaced. The remainder of the roof is beyond its life cycle and is leaking at the termination points on the parapets. The leaking is associated with the facade damage to the building. The roof is a membrane roof with ballast on top of it. The entire roof should be replace with one piece of EPDM membrane without any ballast. This work would be ideally coordinated with the HVAC system installation.

## CAPITAL IMPROVEMENT PLAN 2024 - 2029

# 2025-26

### OHS

Roof Replacement/repairs	\$350,000.00
West Side Field Drainage	\$100,000.00
Replace 2 HVAC units	\$180,000.00
Sidewalk Repair	\$30,000.00
Replace 1 Boiler	\$125,000.00

### QFS

Parking Lot repaving (rear)	\$250,000.00
1st grade playground	\$25,000.00
Generator upgrade	\$275,000.00
Heating upgrade	\$75,000.00
Carpet replacement main office	\$12,000.00
Sidewalk replacement	\$75,000.00

### GOES

Facade repair/replace	\$150,000.00
Elevator modernization	\$350,000.00
Sidewalk replacment	\$40,000.00
Generator ( need 2)	\$500,000.00
Gym/cafe HVAC	\$750,000.00
Running track repair	\$15,000.00

### District Wide

CEP HVAC	\$80,000.00
Communication system/ radio	\$150,000.00
Security upgrades	\$75,000.00

# 2026-27

## OHS

HVAC replacement (3)	\$270,000.00
West Side Field lighting	\$180,000.00
Parking lot repave/sealcoat	\$650,000.00
Refloor food lab	\$30,000.00

## QFS

Boiler replacement (1)	\$65,000.00
Tractor	\$20,000.00

## GOES

Gym floor repair/replacement	\$65,000.00
Interior door replacment	\$83,000.00
Kitchen floor replacment	\$22,500.00

## CAPITAL IMPROVEMENT PLAN 2024 - 2029

# 2027-28

### OHS

Cafe Floor Replacement	\$45,000.00
Gator Replacement	\$20,000.00

### QFS

Fire Alarm Panel Upgrade	\$65,000.00
Window upgrade	\$135,000.00

### GOES

Rear Fire Lane Repave	\$65,000.00
Fire Alarm Panel Upgrade	\$95,000.00
Tractor	\$25,000.00
Bleacher upgrade/repair/replace	\$175,000.00
Basketball hoops	\$90,000.00

### District Wide

Trailer upgrade	\$2,500.00
IT initiative	\$65,000.00
Security upgrades	\$250,000.00

CAPITAL IMPROVEMENT PLAN 2024 - 2029

# 2028-29

## OHS

Tractor	\$25,000.00
Bathroom Fixture Upgrade	\$150,000.00

## OMS

Card access classroom doors	\$400,000.00
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## QFS

Cafe Lunch Table Replacement	\$60,000.00
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## GOES

Window Upgrade	\$78,000.00
Cafe Lunch Table Replacement	\$60,000.00

## District Wide

Security upgrade	\$150,000.00
Van	\$70,000.00