OXFORD
PUBLIC SCHOOLS

CAPITAL IMPROVEMENT PLAN
2023 - 2028
A working blueprint to sustain and improve our key assets over a multiyear period.

Dr. Robert Miller, Superintendent
Mr. Mike Dagostino, Chief Operations Officer

January 2023
The Oxford Public Schools Capital Improvement Plan was developed to address the highest need areas for the district and set a vision for long term health of the facilities for the district. The age of the schools and central office buildings require an investment in maintenance and extensive repairs to keep schools operational.

5 YEAR GOALS

1. Repair and upgrade bathrooms at Great Oak Elementary School to ADA compliance, privacy, and working standards.
2. Replace out of date and unrepairable Heat/AC classroom units at Quaker Farms School and Great Oak Elementary School over a 3 year span.
3. Improve safety with repairs to QFS parking lot, sidewalks, Fire Alarm Systems, Interior Doors, and Key systems.
4. Develop a comprehensive long term plan for repairs and replacement for all mechanical equipment and facilities in the district and integrate that plan into the Capital Improvement plan by 2024.
**2023-2024**

- Replace QFS & GOES Heat and AC Systems
- Replace GOES Bathrooms and Bathroom ADA Compliance
- Replace QFS and CO Fire Alarm Systems
- Replace QFS Sidewalk
- Replace QFS Parking Lot and Sidewalk
- Replace QFS Indoor Door Repairs and Key System Repair
- Repair OHS Roof

- $1,766,666 at Quaker Farms School to replace classroom heaters with combination Heat/AC
- $1,666,666 at Great Oak Elementary School to replace classroom heaters with combination Heat/AC (if grant funds not awarded and local funds unavailable)
- $700,000 for Bathroom replacement and ADA Compliance at GOES
- $225,000 for Fire Alarm Systems at GOES & QFS
- $450,000 for Parking Lot Re-pavement at QFS
- $50,000 for Sidewalk Replacement at QFS
- $45,000 for Ballards & Site Lighting Replacement at OHS
- $400,000 for OHS Roof

**Total Capital Improvement 23-24 = $5,303,332**

**2024-25**

- Replace QFS & GOES Heat and AC Systems
- Replace GOES Boilers
- Replace OHS HVAC Abatement at GOES
- Replace OHS Roof

- $1,766,666 at Quaker Farms School to replace classroom heaters with combination Heat/AC
- $1,666,666 at Great Oak Elementary School to replace classroom heaters with combination Heat/AC
- $150,000 for 3 GOES Boilers
- $350,000 for 5 OHS Rooftop HVAC Units
- $85,000 for GOES Abatement
- $400,000 for OHS Roof

**Total Capital Improvement 23-24 = $4,418,332**
2025-26

Replace QFS and GOES Heat and AC Systems
Replace OHS Boilers
Replace OHS HVAC
Abatement at GOES
Replace OHS Roof

- $1,766,666 at Quaker Farms School to replace classroom heaters with combination Heat/AC
- $1,666,666 at Great Oak Elementary School to replace classroom heaters with combination Heat/AC
- $200,000 for 2 OHS Boilers
- $350,000 for 5 OHS Rooftop HVAC Units
- $85,000 for GOES Abatement

Total Capital Improvement 24-25 = $4,068,332

2026-27

QFS Boilers and OHS HVAC
GOES Abatement

- $150,000 for 3 QFS Boilers
- $350,000 for 5 OHS Rooftop HVAC Units
- $90,000 for GOES Abatement

Total Capital Improvement 26-27 = $590,000
GOES Abatement: $90,000
TBD based on OPS Internal Survey
- Internal Survey Items & ADA Compliance
  TBD

Total Capital Improvement 27-28 = TBD

Investment Per Year
Heating and Cooling

Each classroom has an individualized unit that are past end of life and unable to obtain parts for repair. The proposed replacements will provide Heat and AC and increase air circulation per room. Each unit can be controlled by a using the building automation system.

The capital improvement plan will allow for phasing based on failing rooms and efficient building efficiencies with minimum disruption. Replaced units will be used for spare parts to keep other classroom running.
G.O.E.S. PHASE 2/3

Phase 1 of the renovations to Great Oak Elementary School were completed in 2021. These renovations created new learning spaces, upgrades to classroom cabinets, purchased a stage and playground, repaved the parking lot, and new classroom sinks.

The Town Building Committee developed long range plans for future work, Phase 2 and Phase 3. The age of the facility requires investing in upgrades to ADA compliant bathrooms, a new roof over the Gym, and HVAC in the gym. These plans need to be revised based on investments in heating and cooling in this Capital Plan.

INTERNAL STUDY AND PLAN

The age of the school facilities is resulting in mechanical equipment failing at an increasing rate in the schools. Recent examples: include the failure of an expansion tank at OHS, removal of a dangerous diving board, numerous heating unit failures at QFS and GOES as well as concerns about initial mechanical and electrical failures at OMS.

An in depth inventory and analysis will be done at all facilities to plan out expected end of life, maintenance needs and replacement plans. Painting, carpeting, furniture, etc. will be part of this long range plan. These plans will be developed in 2022 and incorporated into the overall Capital Improvement Plan for the next five years and beyond.
It is recommended that the internal study incorporate small capital improvement projects over the 5-year period and extending out to year 2030.

Finally, phase 2 and phase 3 for Oxford Center School needs to be revised by the building committee or through the facilities subcommittee, as a result of HVAC plans involving classroom units. These plans have not been included into this version of the Capital Improvement Plan due to significant rethinking of the HVAC design.