

CAPITAL IMPROVEMENTS UPDATE

August 2024



OVERVIEW

BT BOCES is improving facilities based on the BCS and Long-Range Capital Improvements Plan. Improvements are separated into two categories:

- **Capital project (November 2023 proposition)**
- Ongoing capital improvements

CAPITAL PROJECT STATUS

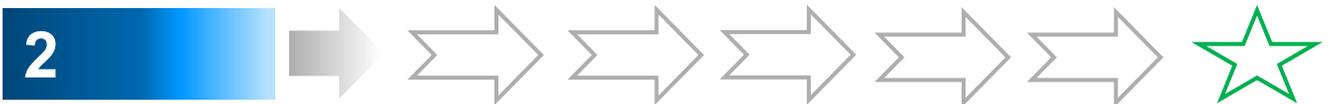
In November 2023, voters approved a \$46 million proposition for BT BOCES to undertake a **capital project** consisting of construction improvements and additions to, and reconstruction and renovation of certain buildings, facilities, and sites of BT BOCES at the Glenwood Campus.

The status for each **capital project** is provided below.



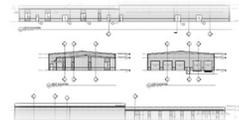
Heavy Equipment Trades Center (BOCES Technical Trades Center – BTTC)

- Partial grant funding received from Assemblywoman Donna Lupardo
- Based on the most recent NYSED update, it is **possible the project could be approved late August/early September, allowing for work to begin in September/October**
- A future solar array project is anticipated near this site to support the New Energy CTE student program



Operations & Maintenance (O&M) Building

- Construction phase anticipated June 2025-March 2026
- As part of this project, the existing Operations and Maintenance Building will be demolished, and a new building will be built on the South side of the main campus as the addition for the Education Center will need the space the current O&M building occupies.
- A separate entrance for O&M is being planned. The purchase of property located at 409 Glenwood was finalized in April 2024, which will allow for creating the O&M entrance and streamlining deliveries to the campus.



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ONGOING CAPITAL PROJECT STATUS

Continued from page 2 is the remaining **capital project** construction improvements and additions to, and reconstruction and renovation of certain buildings, facilities, and sites of BT BOCES at the Glenwood Campus.

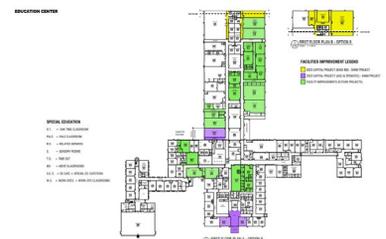
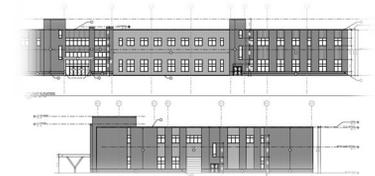
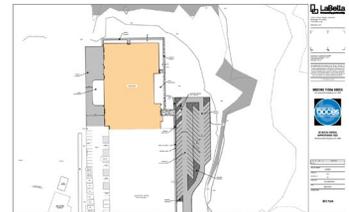
The status for each **capital project** is provided below.

PROJECT/PHASE	Design Phase	Plans Submitted to NYSED	NYSED Approval	Procurement Phase	Procurement Awarded	Construction Phase	PROJECT COMPLETED
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Education Center Addition and Renovations (including Alternates)

- Construction phase anticipated March 2026-June 2027
- We are working to finalize spaces and start estimating work to identify and prioritize plan adjustments.
- Prior to beginning this work, the existing locations for O&M and Animal Science need to be finalized and relocated to their new locations. The existing buildings for O&M and Animal Science will be demolished, allowing for the work to begin on the Education Center Addition.
- The North side of the current Education Center building will be where the addition begins. The addition will be ~80,000 square feet, with two floors.
- As part of this project, student programs will be relocated to allow for student programs to be thoughtfully located within the existing building and addition. It is anticipated Special Education Programs and Related Services will be in the 100, 200, 300, and 400 wings of the current building and the CTE and P-Tech programs will be in the 500 wing of the current building as well as the addition.
- Special Education Programs will have a dedicated entrance in the front of the existing building. CTE and P-Tech Programs will have a dedicated entrance in the front of the new addition.
- There are a few items that will be “Alternates” for this project, meaning, it will be part of the submission to NYSED and as funds are available, we will complete these items.
- As the addition progresses, we recognize there may be small renovation needs as programs shift to existing classrooms. We have started to note these future facility improvements.



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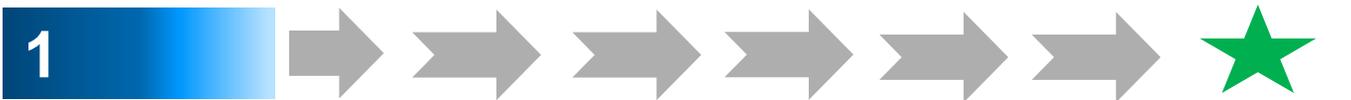
- Capital project (November 2023 proposition)
- **Ongoing capital improvements**

ONGOING CAPITAL IMPROVEMENTS STATUS

Ongoing capital improvements are identified and prioritized based on the BCS and Long-Range Capital Improvements Plan. Projects contain a balance of program related and infrastructure improvements that will be addressed over several years. Stakeholder feedback is also solicited to help prioritize the projects.

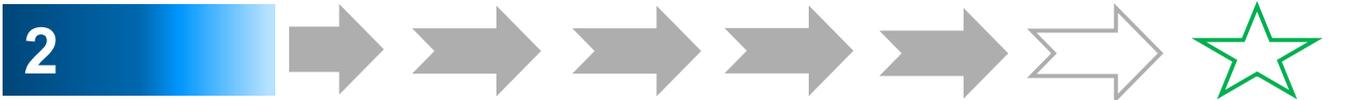
Two critical infrastructure projects **required NYSED approval**. The status for each project is provided below.

PROJECT/PHASE	Design Phase	Plans Submitted to NYSED	NYSED Approval	Procurement Phase	Procurement Awarded	Construction Phase	PROJECT COMPLETED
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HVAC Emergency Project

- Supports the #1 priority identified in the March 2023 Employee Feedback Survey (address heating/cooling/ventilation and air quality)
- Adds supplemental heat to 100, 200 and 300 wings of the Education Center
- Supports the efficiency of the geothermal system
- Lowers the burden on the geothermal system on colder days
- Addresses critical infrastructure need identified in 2021 Building Condition Survey



Electrical Emergency Project

- Construction phase anticipated September 2024-August 2025
- Addresses critical infrastructure need identified in 2021 Building Condition Survey
- Replace and upgrade original 1972 service line
- Replace transformer
- Replace switchgear and relocate to a new location
- Increased capacity to support additional square footage from the capital project



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ONGOING CAPITAL IMPROVEMENTS STATUS

Additional ongoing capital improvements **that do not require NYSED approval** have been identified and prioritized based on the BCS and Long-Range Capital Improvements Plan. Projects contain a balance of program related and infrastructure improvements that will be addressed over several years. Stakeholder feedback is also solicited to help prioritize the projects.

The status for each project is provided below.

PROJECT/PHASE

Planning Phase

Construction Phase

PROJECT COMPLETED

1

Gym HVAC System Replacement



- Adds supplemental heat to 100, 200 and 300 wings of the Education Center
- Supports the efficiency of the geothermal system
- Lowers the burden on the geothermal system on colder days
- Addresses critical infrastructure need identified in 2021 Building Condition Survey

2

Renovate 300-Wing Bathrooms



- Update current facilities to address concerns and stakeholders needs
- As the capital project progresses, separate entrances for Special Education and Career and Technical Education are planned. This bathroom will be located near the new Special Education entry.

3

Renovate Future Animal Science Location



- As the capital project progresses, the current Animal Science building will be demolished to allow for building the addition. A new location was needed, recognizing the program supports community engagement. This location will allow for easy access, safe pedestrian and traffic flow, and continued indoor and outdoor space for the program.
- Anticipate the program will occupy this space January 2026

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ONGOING CAPITAL IMPROVEMENTS STATUS

Continued from page 4 are additional ongoing capital improvements that **do not require NYSED approval**. The status for each project is provided below.

PROJECT/PHASE

Planning Phase

Construction Phase

PROJECT COMPLETED

4

ISC Parking Lot



- Close off one entrance to the parking lot to streamline bus traffic flow from Glenwood Road
- Widen the parking lot entrance
- Rework the parking lot to allow for maximizing parking spaces and efficiency in maintaining the parking lot during inclement weather



5

Replace Education Center Exterior Doors



- Replace Education Center exterior doors, including the doors for the Oak Tree entrance
- Where needed, replace exterior door framing as well



6

Replace ISC interior doors

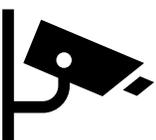


- Replace ISC interior doors (hallway area and conference rooms)



7

Replace security cameras and adjust existing security camera views



- Replace security cameras at West Learning Center
- Adjust existing security camera views at the Central Business Office and Education Center



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ONGOING CAPITAL IMPROVEMENTS STATUS

Continued from page 5 are additional ongoing capital improvements that **do not require NYSED approval**. The status for each project is provided below.

PROJECT/PHASE

Planning Phase

Construction Phase

PROJECT COMPLETED

8



Education Center Bistro Café Drains



- Examine the Education Center Bistro Café drains to determine if there is a drainage issue
- Good news! No significant issues were found!

9



Begin to Replace Geothermal Heat Pumps



- Begin to replace the geothermal heat pumps based on a 5-year replacement cycle

10



Relocate Playground



- The current location of the playground in front of the Education Center will be relocated to the West Side of the Education Center (courtyard between the 300-wing and Gymnasium) to allow for the new Special Education programs entrance to be constructed.
- Includes new turf and playground equipment

11



Other Projects



- Replaced sign at West Learning Center
- Completed painting in the 300 & 400 wings of the Education Center
- Replaced air conditioning units in the cafeteria pantry at West Learning Center
- Constructed a 7' ramp for the stage at the Education Center