

21st Century Improvements at OBEN

September 14, 2021

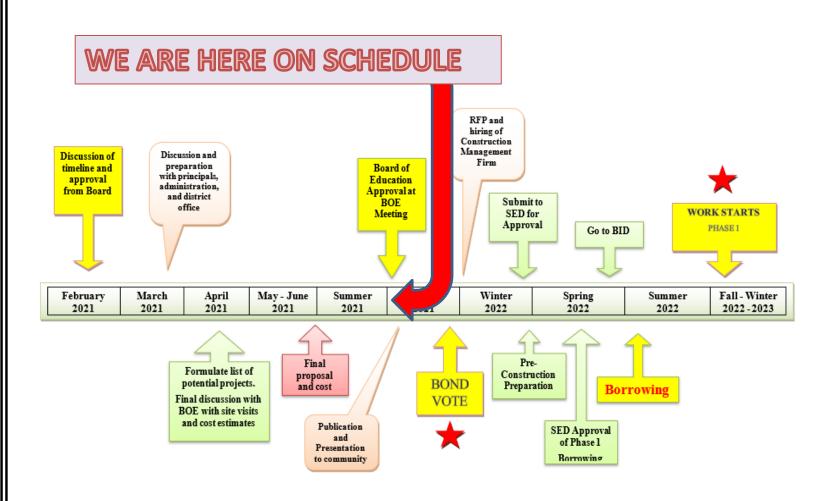


TIMELINE for the process to work

Date	Details		
September 14, 2021	BOARD OF EDUCATION MEETING 5th Bond Presentation and Forum		
October 12, 2021	BOARD OF EDUCATION MEETING Board will vote on resolution to establish date of Bond Vote and SEQRA Resolution		
October 26, 2021	BOARD OF EDUCATION MEETING 6th Bond Presentation		
November 23, 2021	BOARD OF EDUCATION MEETING 7th Bond Presentation		
December 7, 2021	CAPITAL IMPROVEMENT PROJECT BOND VOTE		



WHERE ARE WE?



Important Facts and Timeline



WHY do we need to introduce another capital project?





WHY

- Efficiently thinking about our facilities
- Compliance and safety
- Take advantage of opportunities and proactively thinking about the future
- All the work cannot be included in our budget or with the capital reserve
- Create an environment that will empower our students by creating the learning spaces that they deserve with no new cost increase to the taxpayers

But WHY do we need to introduce another capital project NOW?





WHY - NOW?

- Debt service is falling off
- With COVID we learned that our schools need more space because teaching and learning is changing
- Since principal and interest hit in the following fiscal year 2023 2024, we have a time constraint
- Interest rates are currently low



Important Facts

- The District is making the final payments on the 2013 and 2015 refunding bonds which total approximately 10 million dollars.
 - The payment for these bonds is **approximately 1.7 million** dollars per year.

- The capital improvement projects that the District is **proposing** at this time are approximately 30 million dollars.
 - The payment for these estimated projects is expected to remain at the **same level in terms of debt service**.

It is important to analyze the TIMELINE in a proactive manner...





TIMELINE for the process to work

• December 2021 – **VOTE**

SUMMER 2022 – WORK STARTS

SUMMER 2022 – BORROWING

• FALL 2023 – NEW DEBT on the BOOKS



TIMELINE for the process to work

It is IMPORTANT TO BORROW at this time in order to have debt at the time when old debt comes off

SUMMER	FALL	DECEMBER	JANUARY	SPRING	SUMMER
2021	2021	2021	2022	2022	2022
PRESENTATION and DISCUSSION		VOTE	DESIGN	APPROVAL FROM STATE	

THIS IS THE MINIMUM TIME TO GET APPROVAL IN PLACE

Scope of Work by Schools



Oyster Bay High School





Oyster Bay High School

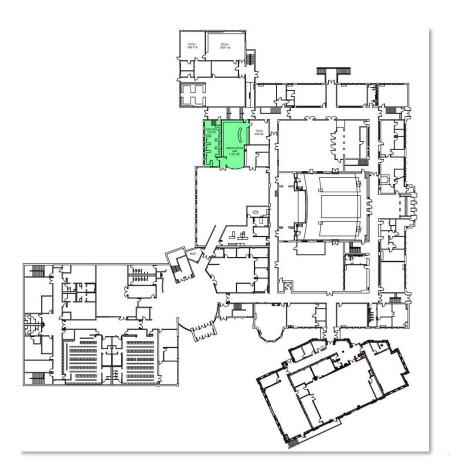
- Innovation lab by library
- 21st Century Classrooms
- Turf field
- Front Entrance
- Window repairs
- Repair acid waste tank in boiler room
- Repair and replace leaking roof drain lines
- Emergency security and lighting upgrade
- *Upgrade interior door hardware*
- Overall internal piping insulation
- Upgrade fire command panel
- Create areas of rescue on each floor
- Enhance auditorium PA system

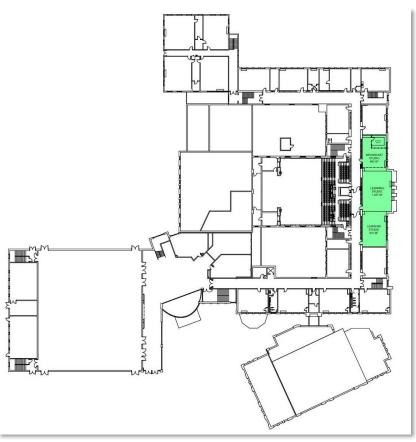
Please note items in RED are from the BUILDING CONDITION SURVEY





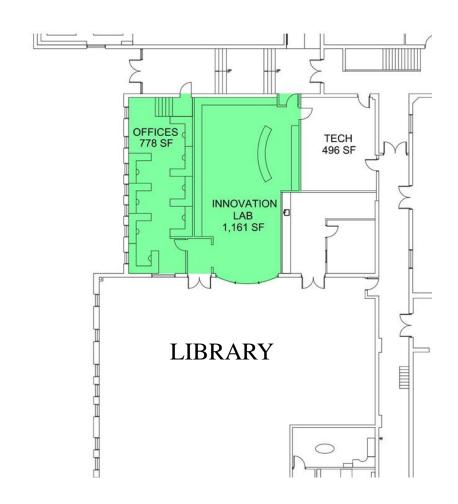
Overall Scope of Work at OB High School





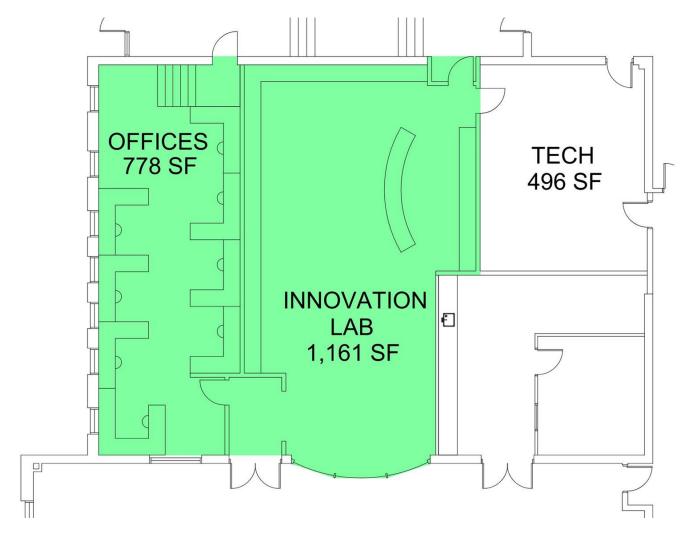


Innovation Lab by Library





Innovation Lab by Library





Innovation Lab by Library - CURRENT





Innovation Lab by Library - FUTURE



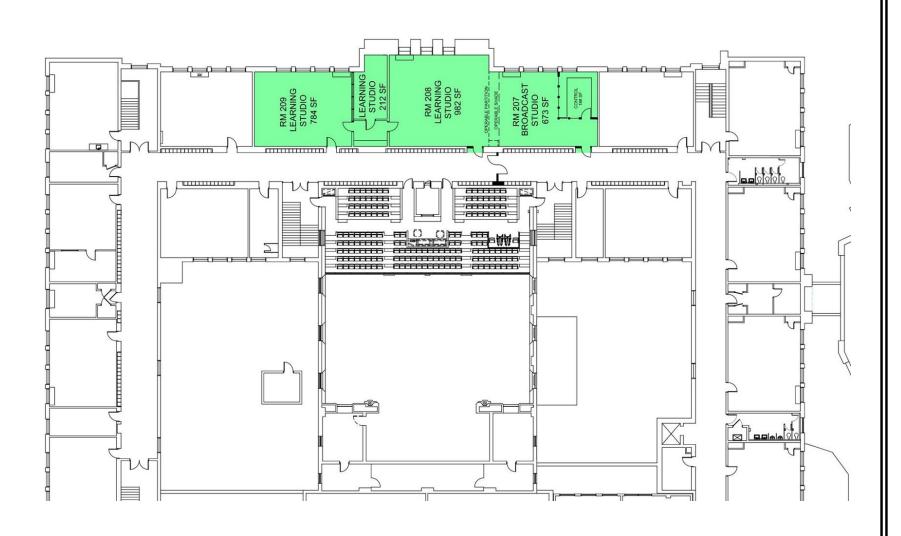


Innovation Lab by Library - FUTURE





21st Century Classrooms





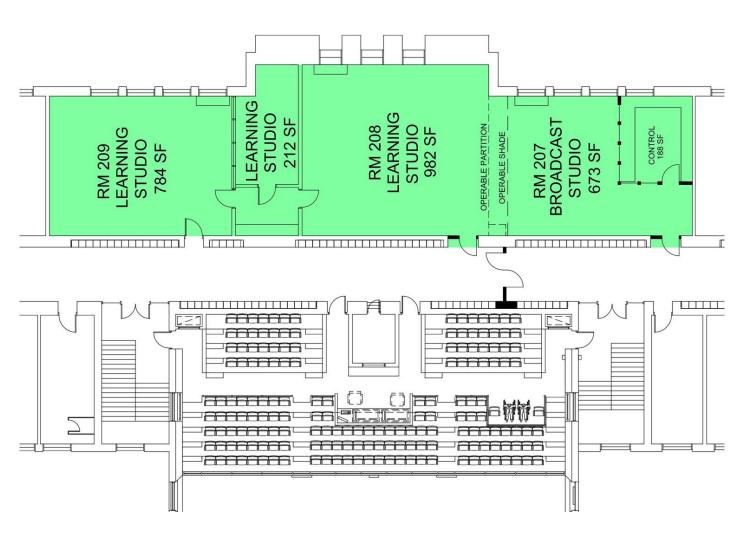
21st Century Classrooms - CURRENT



CURRENT



21st Century Classrooms





21st Century Classrooms - FUTURE





21st Century Classrooms - FUTURE





21st Century Classrooms - FUTURE



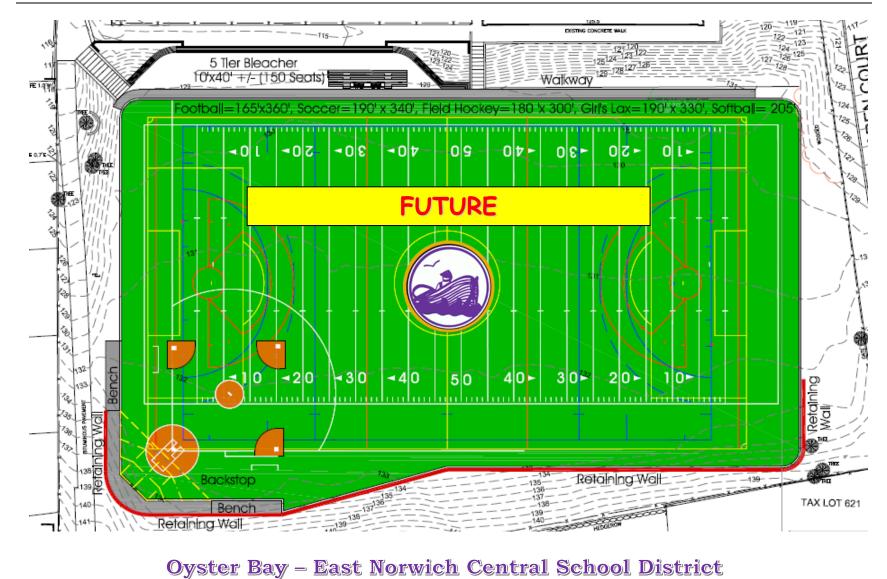


Turf Field - CURRENT





Turf Field - FUTURE





Front of the High School - CURRENT





Front of the High School



James H. Vernon





James H. Vernon

- ✓ Music wing and renovation of classrooms
- ✓ Renovation of current music rooms
- ✓ Butler building renovation
- ✓ New ground storage
- ✓ Cafeteria renovation
- ✓ Install safety glass in main office
- ✓ Install natural gas leak detection system
- Upgrade interior door hardware



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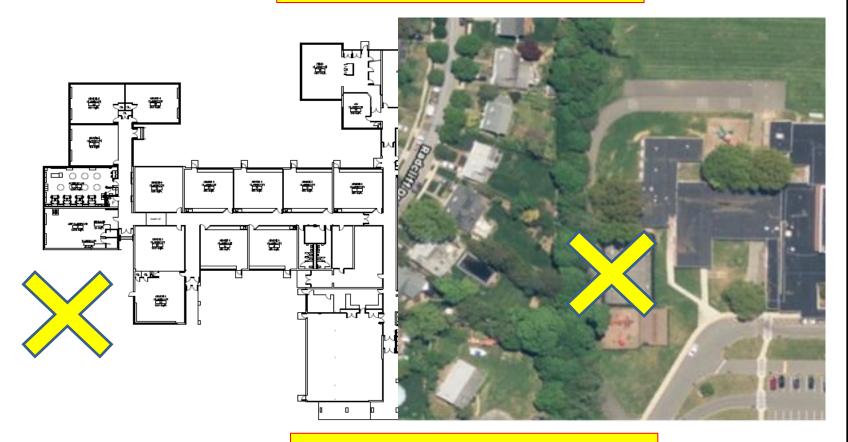
Overall Scope of Work for Vernon





Music Wing and Renovation of Classrooms - CURRENT

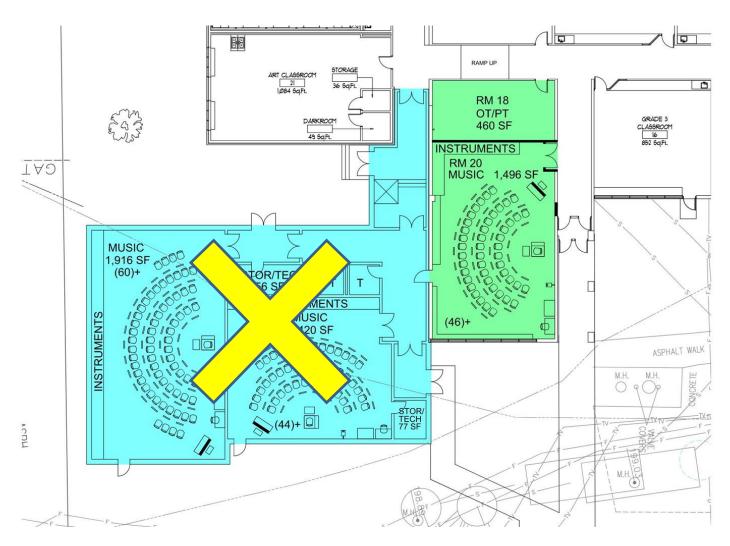
FIELDS AND TURF FIELD



FRONT OF THE BUILDING



Music Wing and Renovation of Classrooms



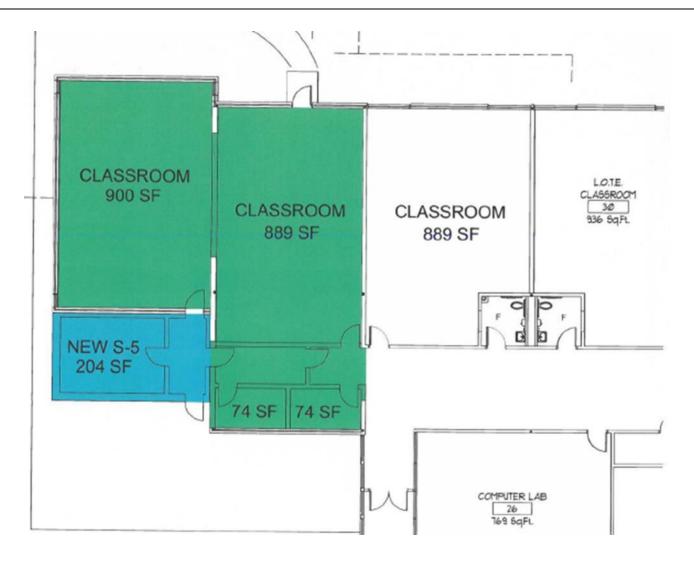


Sic Wing and Renovation of Classrooms - FUTURE





Renovation of Current Music Rooms

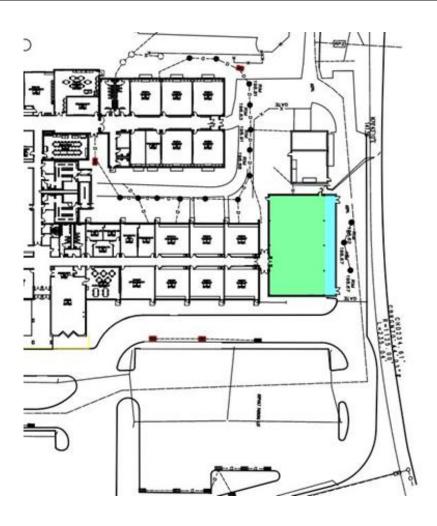








Butler Building Renovation





Butler Building Renovation - CURRENT





Butler Building Renovation - FUTURE



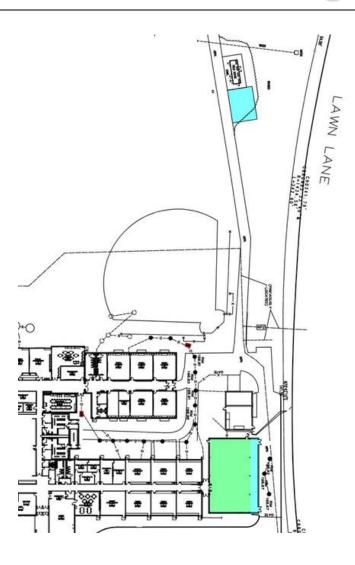


Butler Building Renovation - FUTURE



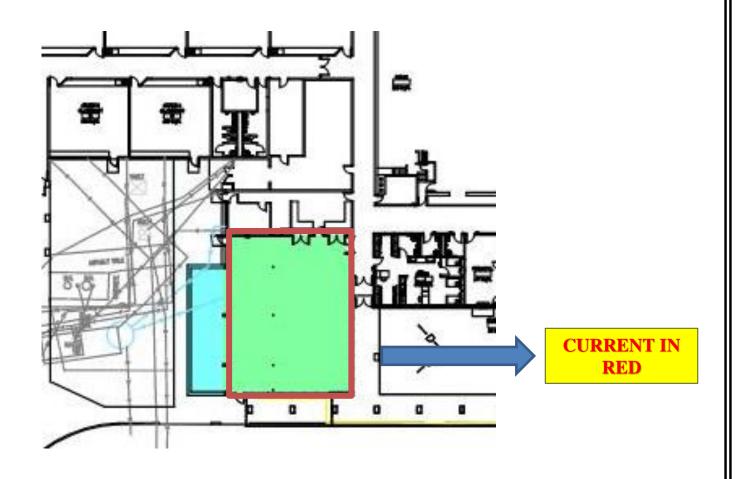


New Ground Storage





Cafeteria Renovation





Cafeteria Renovation - CURRENT





Cafeteria Renovation - FUTURE



Oyster Bay - East Norwich Central School District

Theodore Roosevelt School





Theodore Roosevelt School

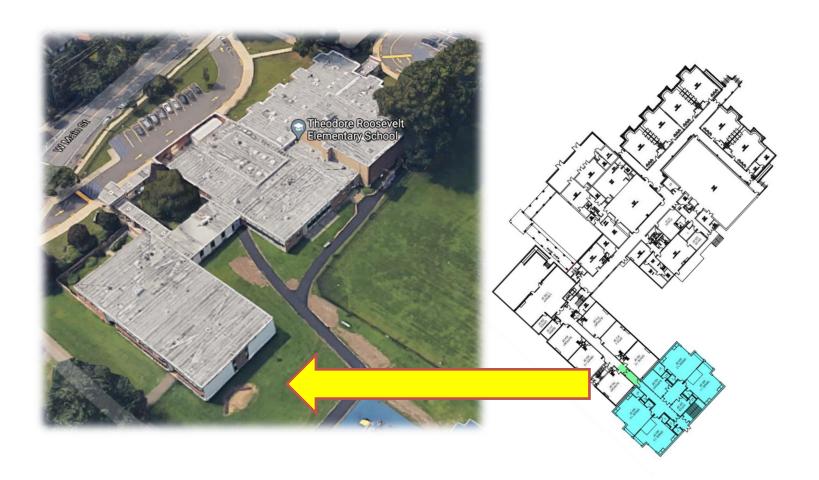
- ✓ Building extension
- ✓ Upgrade interior door hardware
- ✓ Replace heating/cooling unit in one room
- ✓ Install natural gas leak detection system
- ✓ Create areas of rescue on each floor
- ✓ Repair rooftop air conditioning units



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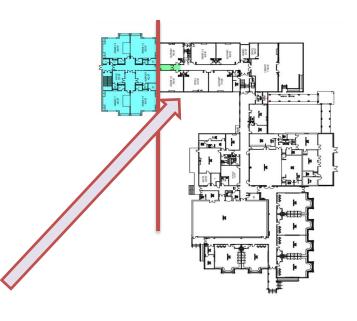
Theodore Roosevelt School – Building Extension





Theodore Roosevelt School – Building Extension

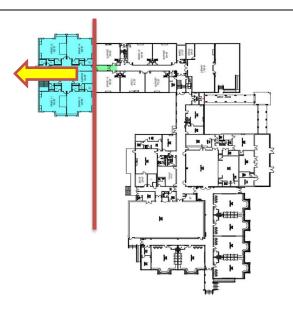






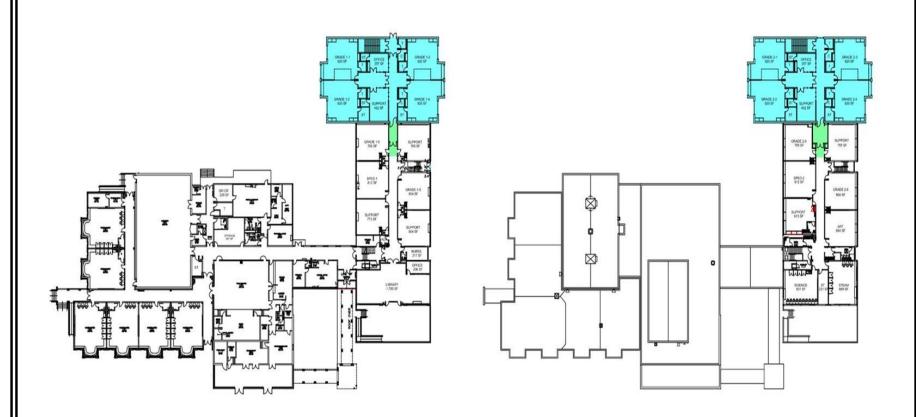
Theodore Roosevelt School – Building Extension





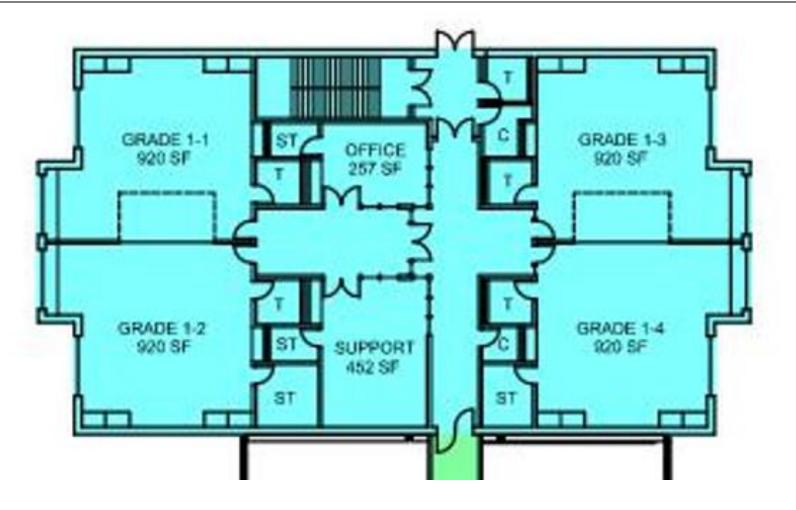


Building Extension



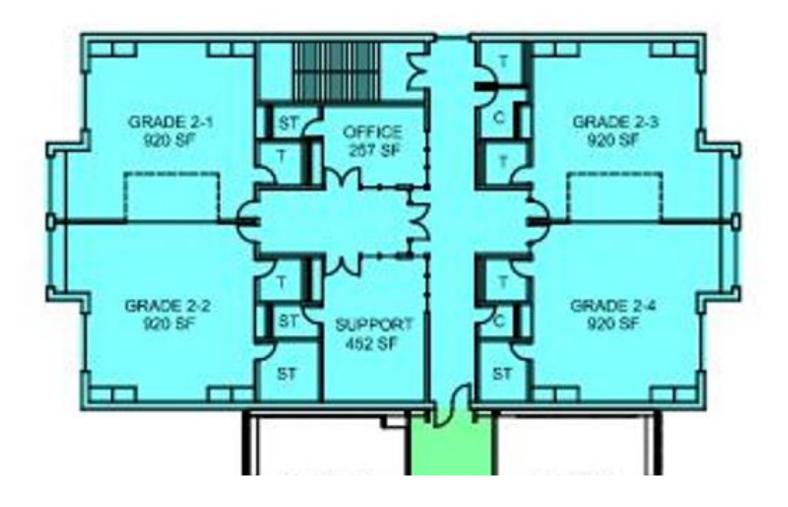


Building Extension - First Floor





Building Extension - Second Floor





Building Extension - FUTURE





Building Extension - FUTURE





Building Extension - FUTURE



Oyster Bay - East Norwich Central School District

Administration Building





Administration Building

- ✓ Enhance security features
- ✓ Repair fuel tank high level alarm
- ✓ Upgrade interior door hardware

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Oyster Bay - East Norwich Central School District

Timeline of Work





PHASE 1 Summer 2022 and Fall 2022

Project		School	
	Turf Field Front of the building Window repairs Upgrade interior door hardware Emergency security and lighting upgrade	 HS HS HS HS HS HS 	

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PHASE 2 Summer 2023 and Fall 2023

Project	School
Innovation lab by library	• HS
• 21st Century Classrooms	• HS
• Music wing and renovation of classrooms [9-14 months]	• VER
Cafeteria Renovation	• VER
• Building extension [9-14 months]	• TR
 Create areas of rescue on each floor 	 HS and TR
Enhance auditorium PA system	• HS
 Upgrade interior door hardware 	 HS, VER and TR
 Repair and replace leaking roof drain lines 	• HS
Repair acid waste tank in boiler room	• HS
Install natural gas leak detection system	 VER and TR
Repair rooftop air conditioning unit	• TR

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PHASE 2 Summer 2023 and Fall 2023

Project School

- Upgrade fire command panel
- Overall internal piping insulation
- Install safety glass in main office
- Replace heating/cooling unit in one room

- HS
- HS
- VER
- TR

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PHASE 3 Summer 2024

Project	School
Renovation of current music rooms	• VER
Butler building renovation	• VER
 New ground storage 	• VER
 Enhance security features 	• ADM
 Upgrade interior door hardware 	• ADM
 Repair fuel tank high level alarm 	• ADM

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Approximate Cost by Building

School	Approximate Cost
High School	\$5,557,424
Vernon	\$11,103,941
Roosevelt	\$12,409,837
Total for all buildings	\$29,071,202
Total work from building condition survey report	\$900,000
Total*	\$29,971,202

^{*} This TOTAL represents a rough estimate



Work by Type

Instructional	Infrastructure
Innovation lab by library	Butler building renovation
• 21st century classrooms	New ground storage
Music wing renovation	Cafeteria renovation
Renovation of current music rooms	• Turf field
Renovation of classrooms	• From building condition survey
Building extension TR	

Oyster Bay - East Norwich Central School District

Timeline





TIMELINE

October 12, 2021

Board will vote on resolution to establish date of Bond Vote and SEQRA Resolution

Oyster Bay - East Norwich Central School District

THANK YOU

