

21st Century Improvements at OBEN

June 8, 2021

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 additional expense 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 low now

It is important to analyze DEBT SERVICE in a proactive manner...





Debt Service Analysis



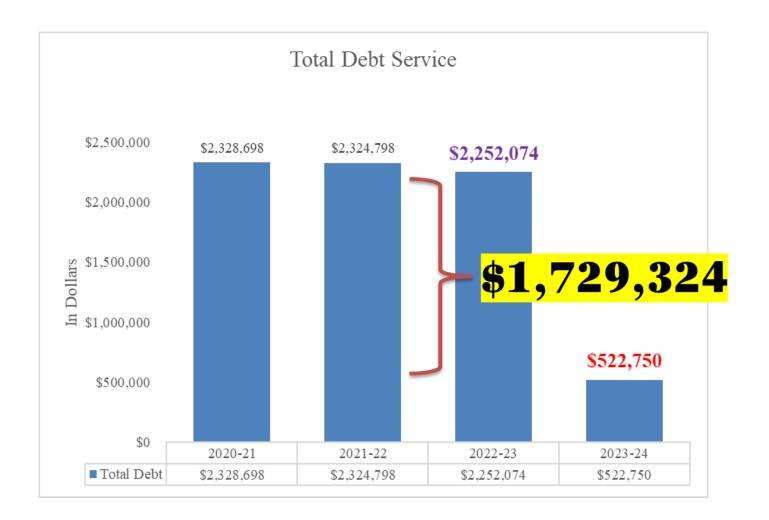


Debt Service Analysis

	2020-21	2021-22	2022-23	2023-24
Bond Principal	\$1,865,000	\$1,940,000	\$2,025,000	\$430,000
Bond Interest	\$300,650	\$221,750	\$145,550	\$92,750
EPC Principal	\$153,062	\$157,424	\$80,387	\$0
EPC Interest	\$9,986	\$5,624	\$1,138	\$0
Total Debt	\$2,328,698	\$2,324,798	\$2,252,074	\$522,750



Debt Service Analysis



It is important to analyze the TAX LEVY in a proactive manner...



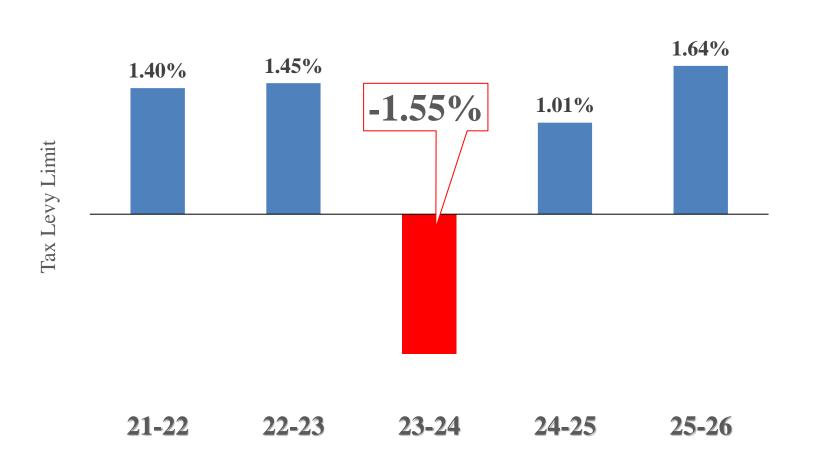


Tax Levy Limit Projections

			2021-22	2022-23	2023-24	2024-25	2025-26
Tax Levy l	Limit		54,416,060	55,205,224	54,351,879	54,902,963	55,805,035
Proposed	Levy		54,416,060	55,205,224	54,351,879	54,902,963	55,805,035
	Ś Increase over prior year low		7/19 099	799 165	/952 2//5\	551 092	902 072
			1.40%	1.45%	-1.55%	1.01%	1.64%
				1.45%	-1.55%	1.01%	1.64%
	ital Levy Share			2,252,074	-1.55% 522,750	1.01%	1.64% _ -
	ital Levy Share Capital Work						1.64% - - - 231,734
	ital Levy Share Capital Work Debt Service	+	2,324,798	2,252,074	522,750	-	-
	Capital Work Debt Service		2,324,798	2,252,074	522,750	- - - 231,734	- - 231,734



Tax Levy Limit Projections



...but if we introduce a NEW DEBT SERVICE...



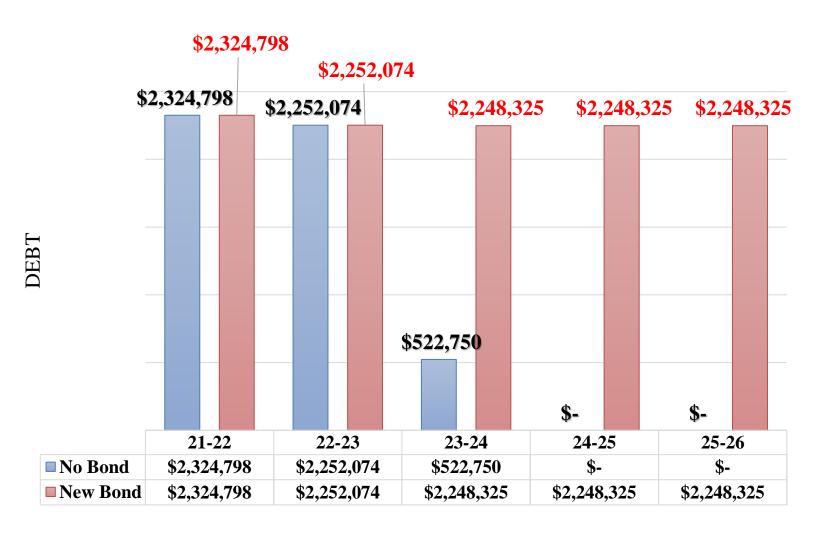


Tax Levy and Debt Service Projections with NEW BOND

BON	D		Principal			Interest estimated at 1.50%		Total Estimated Debt Service (15 yrs. average)	
30 Million \$ 1,800,0		000		\$ 450,000		\$ 2,248,325			
					2021-22	2022-23	2023-24	2024-25	2025-26
Tax Levy l	Limit				54,416,060	55,205,224	56,077,454	56,967,636	57,872,254
Proposed		se over prior y	ear levy		54,416,060 749,088	55,205,224 789,165	56,077,454 872,230	56,967,636 890,181	57,872,254 904,618
	% increa	se over prior	year levy		1.40%	1.45%	1.58%	1.59%	1.59%
Local Cap	ital Levy Capital					-		-	-
	Debt Se				2,324,798	2,252,074	2,248,325	2,248,325	2,248,325
	BOCES C	ding Aid apital exclusi		+	231,754 46,198	231,754 46,000	231,754 46,000	231,754 46,000	231,754 46,000
		nsfer from De APITAL LEVY SH	bt Service Fund	-	2,139,242	2,066,320	2.062,571	2.062.571	2,062,571



Debt Service Projections with NEW BOND

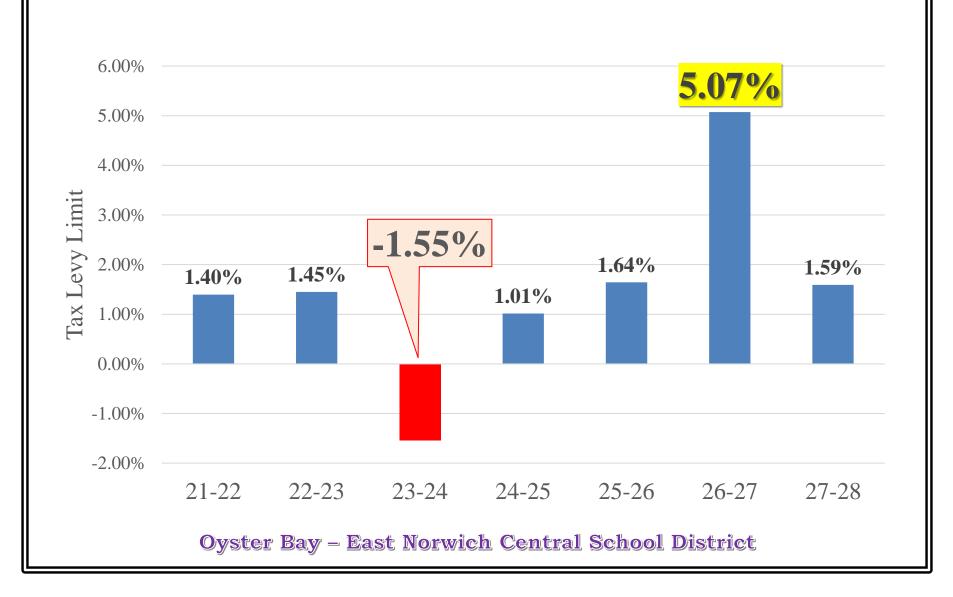


...WHAT if we DO NOT add NEW DEBT SERVICE and LATER we decide to do CAPITAL WORK...





Tax Levy Limit Projections with **LATER** Capital Work



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

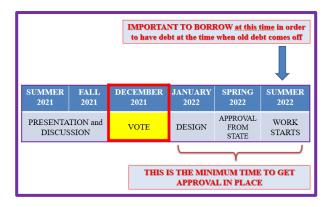
It is IMPORTANT TO BORROW at this time in order to have debt at the time when old debt comes off

SUMMER	FALL	DECEMBER	JANUARY	SPRING	SUMMER
2021	2021	2021	2022	2022	2022
PRESENTA DISCUS		VOTE	DESIGN	APPROVAL FROM STATE	

THIS IS THE MINIMUM TIME TO GET APPROVAL IN PLACE



TIMELINE for the process to work



WORK
STARTS AND
BORROWING
TAKES PLACE

SPRING 2023

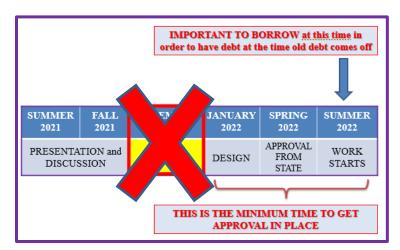
BUDGET PREPARED and NEW DEBT for the 2023 – 2024 BUDGET

... WHAT if we DO NOT follow this timeline and decide to go for a LATER vote...





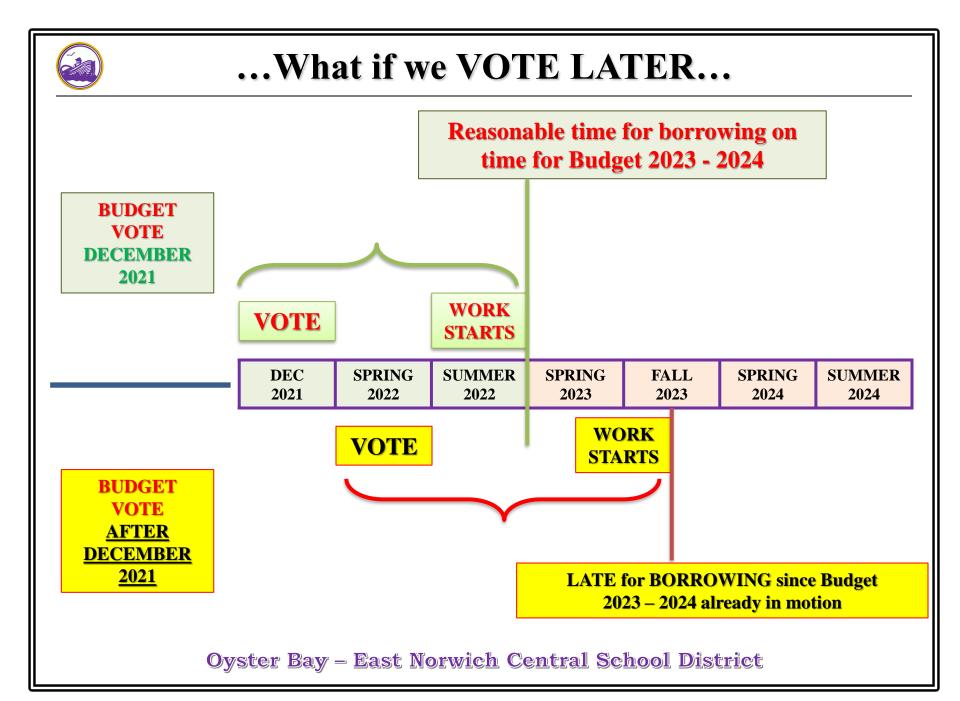
...What if we VOTE LATER...



IF WE VOTE LATER, WORK WILL START LATER



IF WORK STARTS LATE,
BORROWING WILL COME LATER
not enough time to be on the books for the
2023 -2024 Budget



Scope of Work by Schools

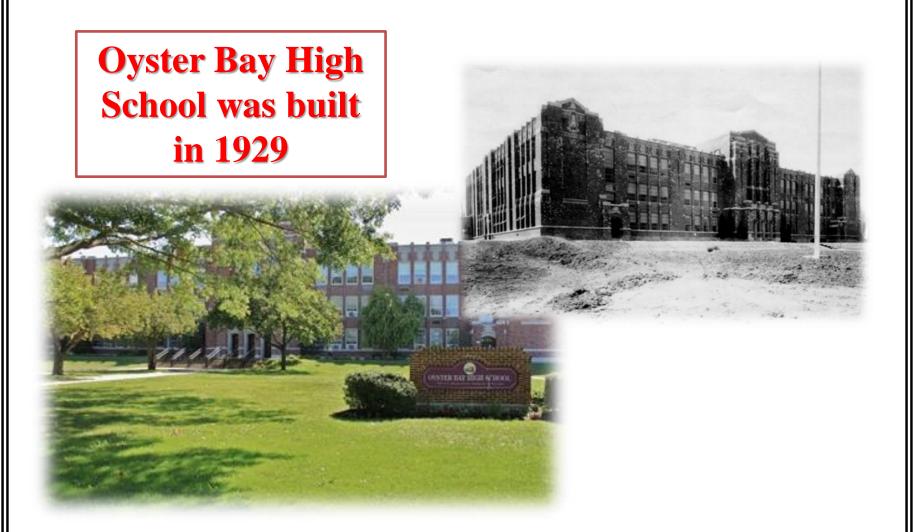


Oyster Bay High School



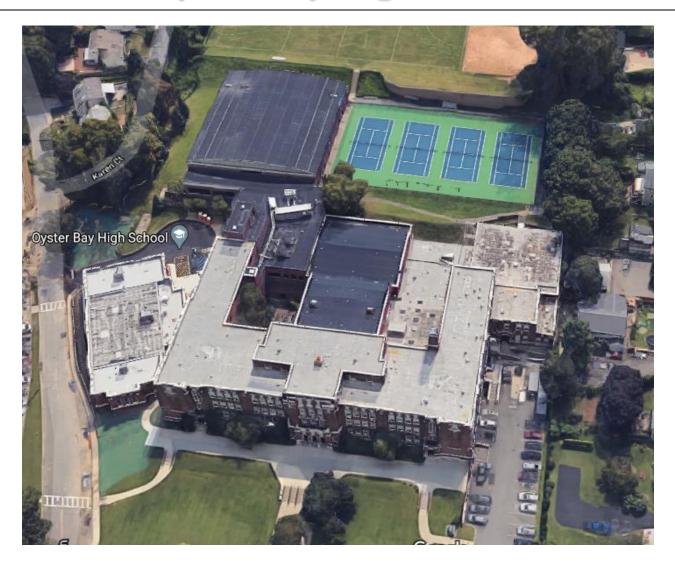


Oyster Bay High School





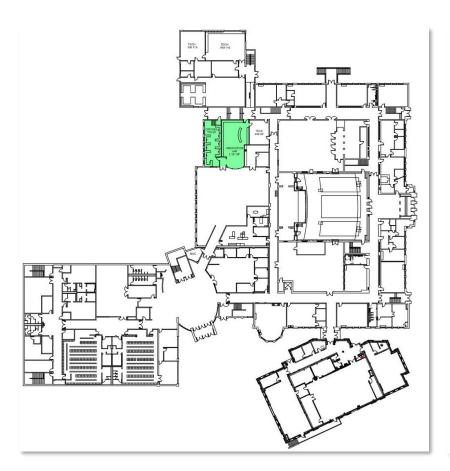
Oyster Bay High School

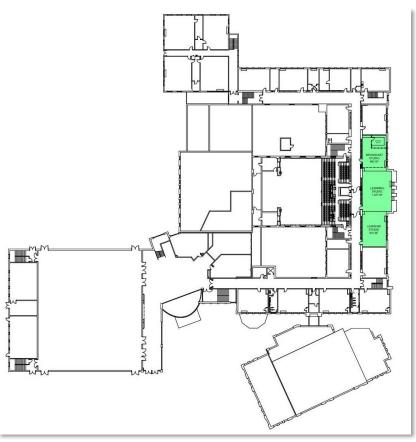


Oyster Bay - East Norwich Central School District



Overall Scope of Work at OB High School







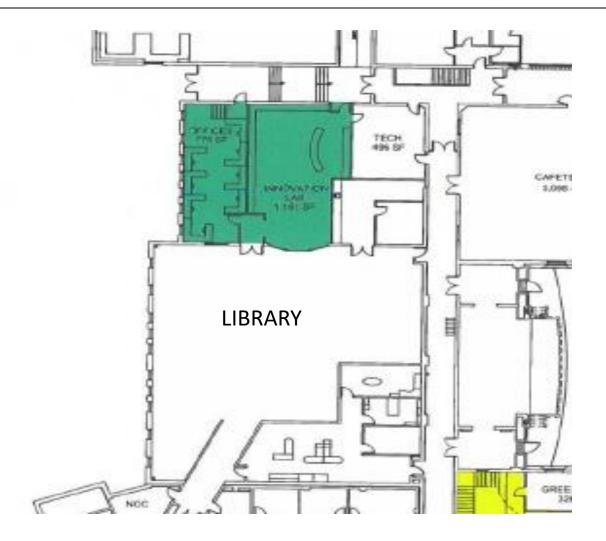
Total by Building

School	Type of Project
High School	 Innovation lab by library 21st Century Classrooms Turf field 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 Enhance auditorium PA system

Please note: Items in red are from the building condition survey

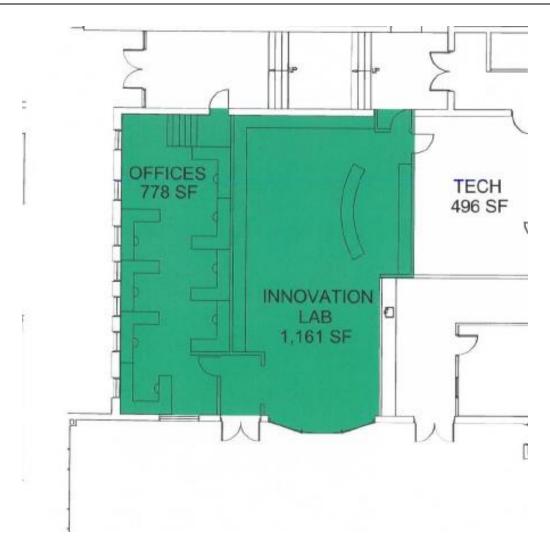


Innovation Lab by Library



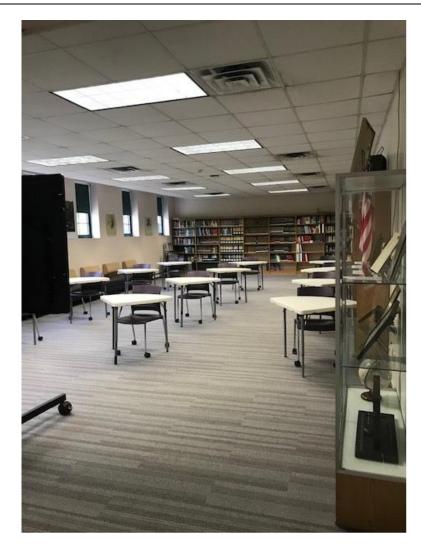


Innovation Lab by Library





Innovation Lab by Library

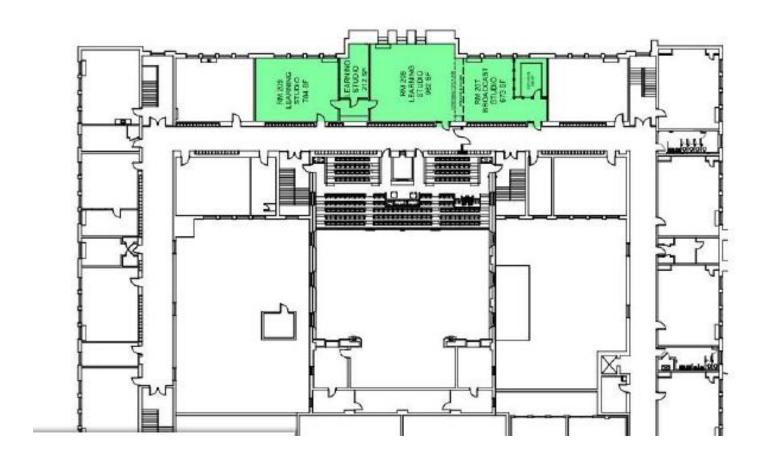




Oyster Bay - East Norwich Central School District



21st Century Classrooms



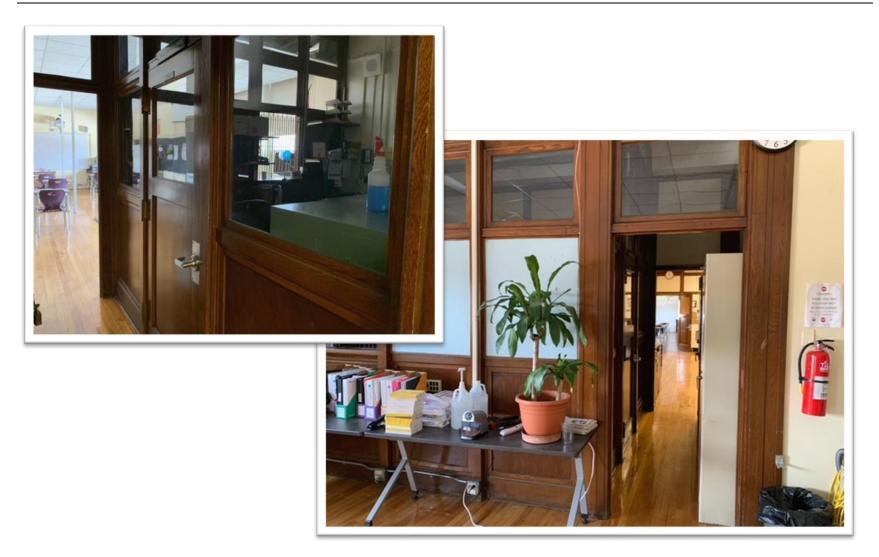


21st Century Classrooms



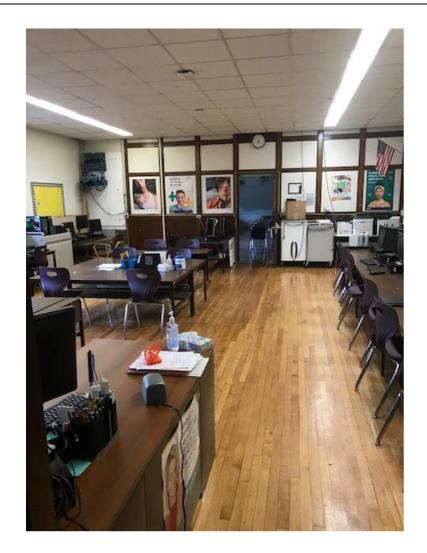


21st Century Classrooms





21st Century Classrooms





Oyster Bay - East Norwich Central School District



Turf Field



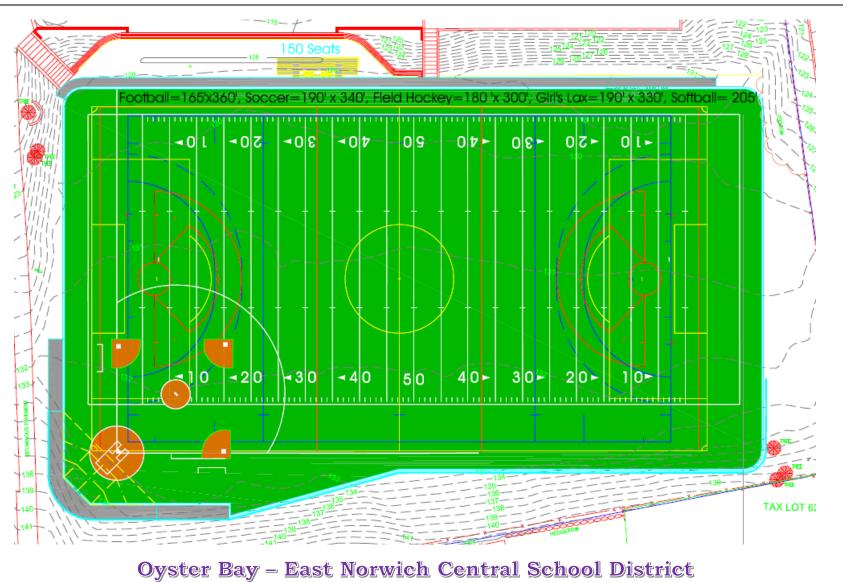


Turf Field





Turf Field



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James H. Vernon





James H. Vernon





James H. Vernon



Oyster Bay - East Norwich Central School District



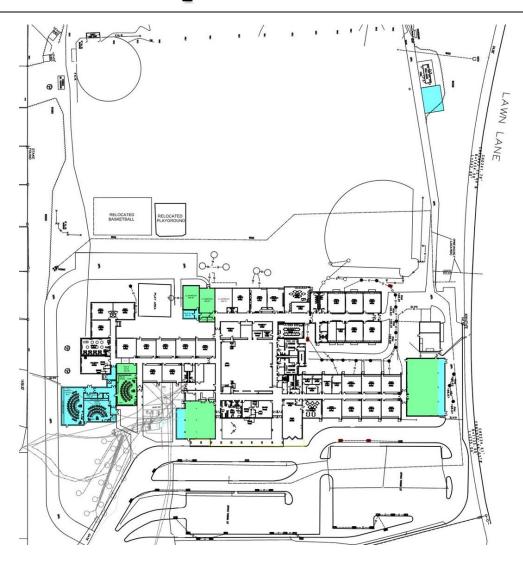
Overall Scope of Work for Vernon

School	Type of Project		
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 		

Please note: Items in red are from the building condition survey



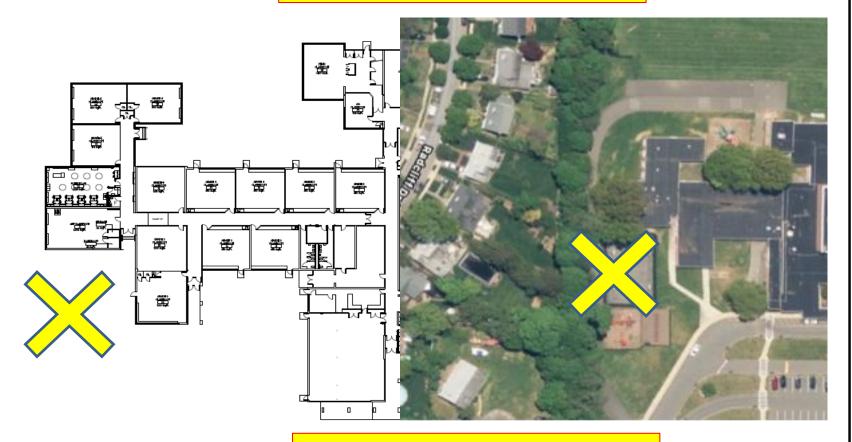
Overall Scope of Work for Vernon





Music Wing and Renovation of Classrooms

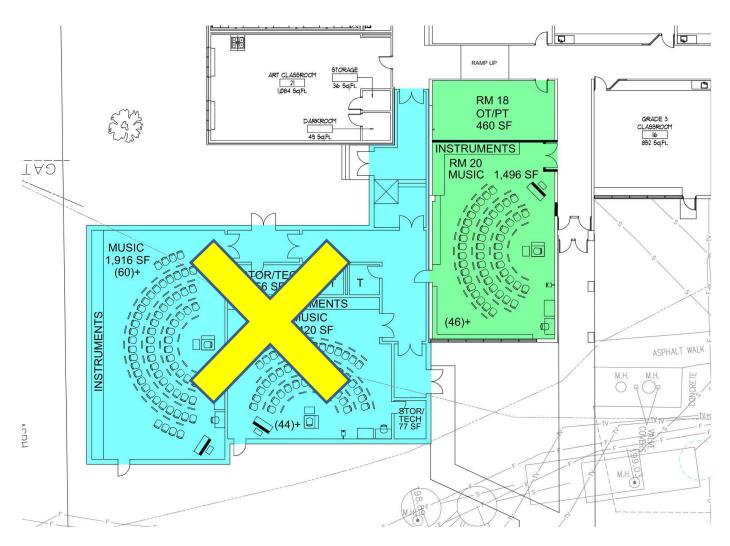
FIELDS AND TURF FIELD



FRONT OF THE BUILDING

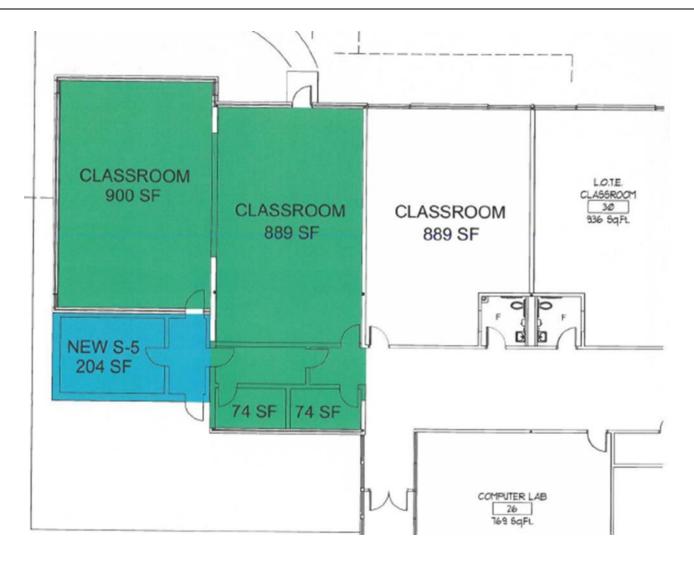


Music Wing and Renovation of Classrooms



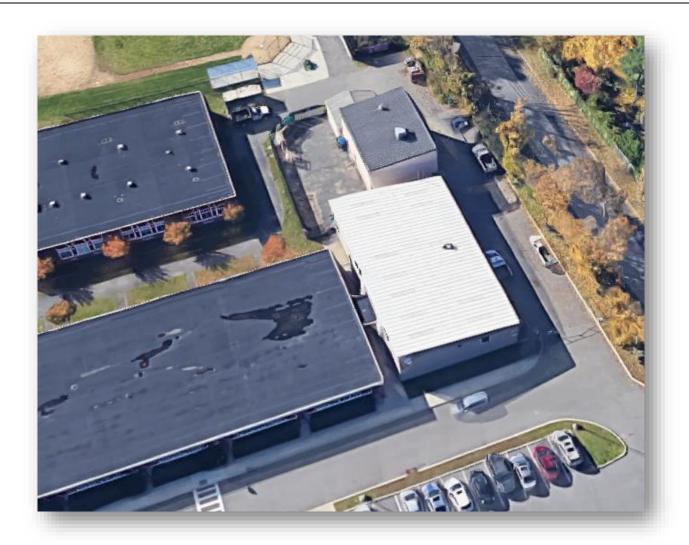


Renovation of Current Music Rooms





Butler Building Renovation





Butler Building Renovation



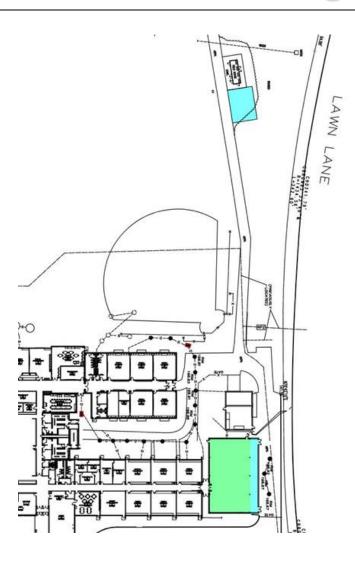


Butler Building Renovation



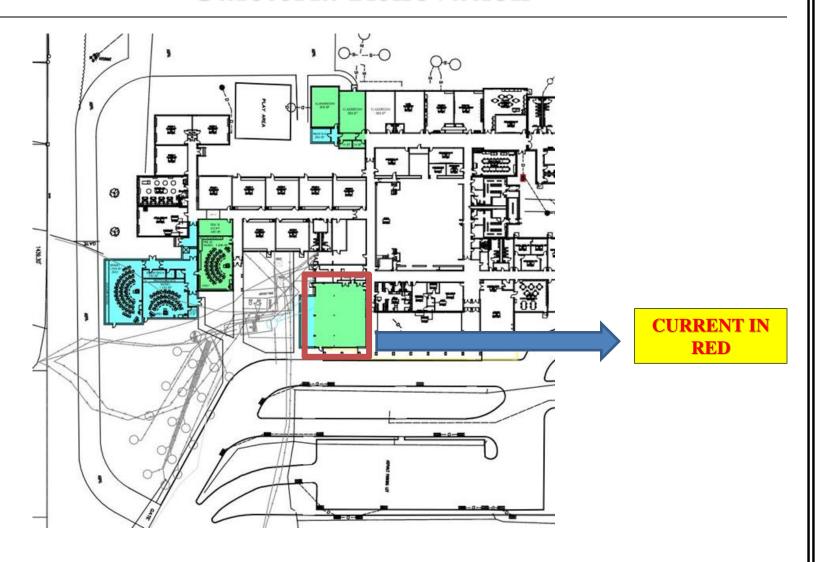


New Ground Storage



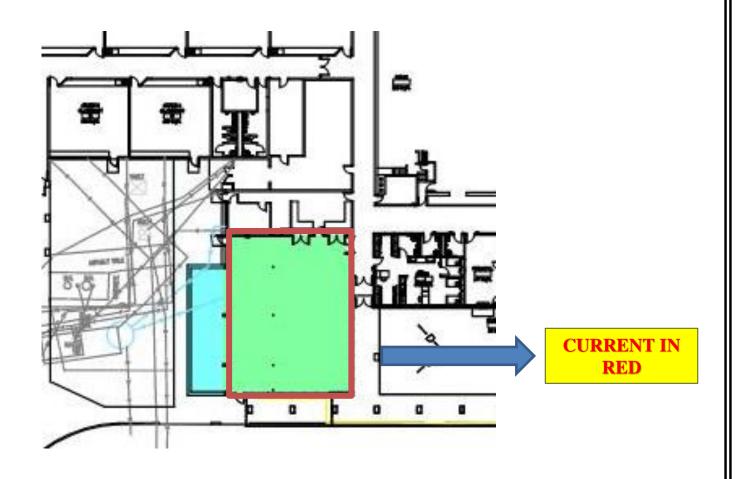


Cafeteria Renovation





Cafeteria Renovation





Cafeteria Renovation





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Oyster Bay - East Norwich Central School District

Theodore Roosevelt School



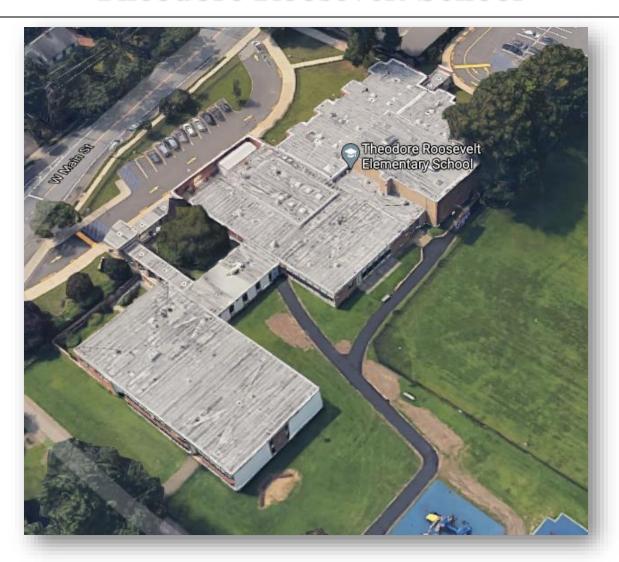


Theodore Roosevelt School





Theodore Roosevelt School





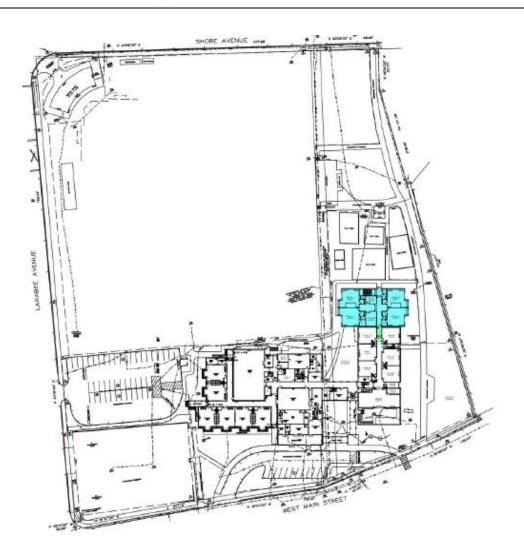
Overall Scope of Work for Roosevelt

School	Type of Project	
Roosevelt	 Building extensions 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 unit 	

Please note: Items in red are from the building condition survey

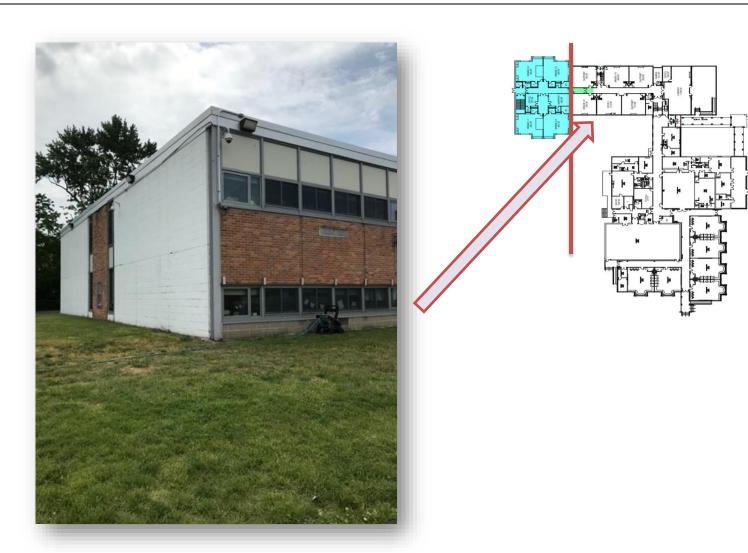


Overall Scope of Work for Roosevelt





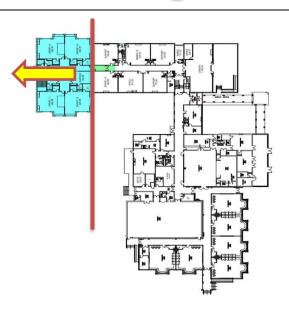
Theodore Roosevelt School – Building Extension





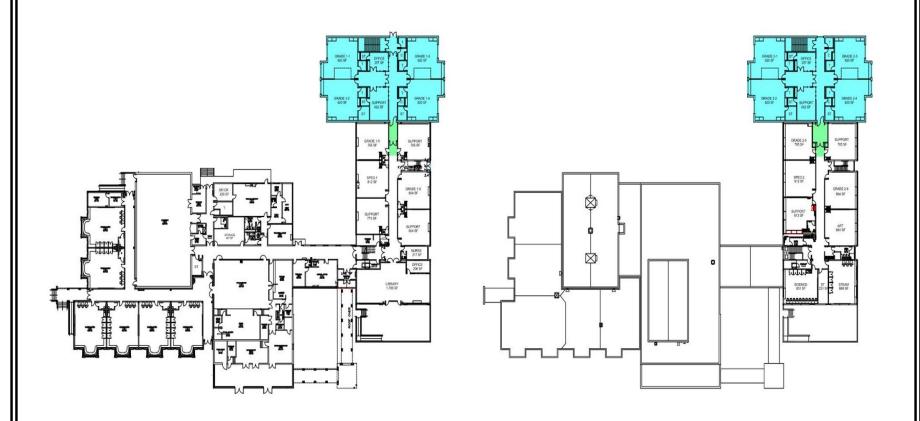
Theodore Roosevelt School – Building Extension





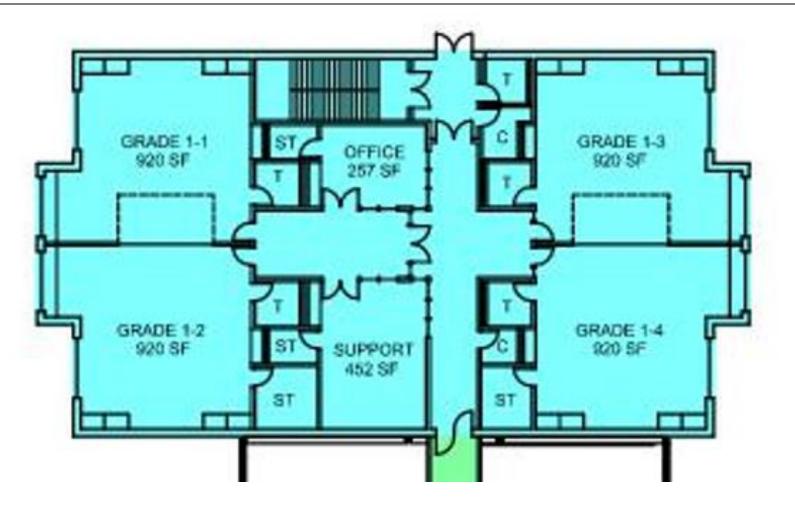


Building Extension



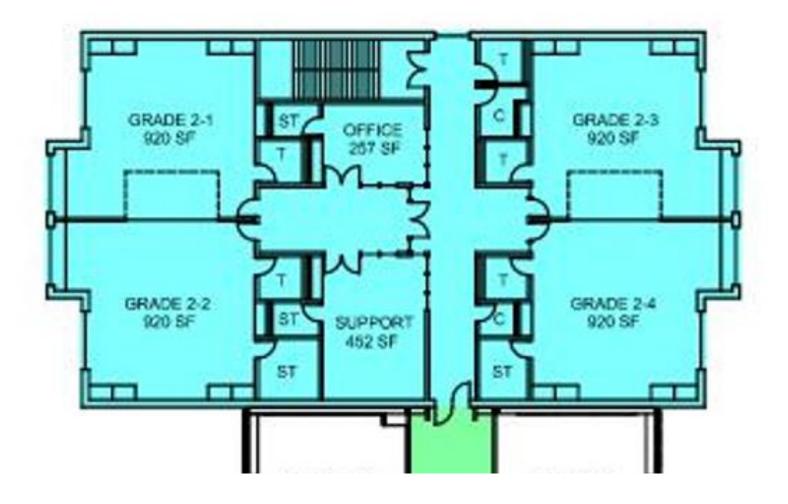


Building Extension - First Floor





Building Extension - Second Floor



Oyster Bay - East Norwich Central School District

Timeline of Work





Timeline

PHASE 1 Summer 2022 and Fall 2022

Project School

- Turf Field
- Window repairs
- Upgrade interior door hardware
- Upgrade fire command panel
- Overall internal piping insulation
- Emergency security and lighting upgrade
- Install safety glass in main office
- Repair fuel tank high level alarm
- Replace heating/cooling unit in one room

- HS
- HS
- HS, TR and ADM
- HS
- HS
- HS
- VER
- ADM
- TR



Timeline

PHASE 2 Summer 2023 and Fall 2023

School Project Innovation lab by library HS 21st Century Classrooms HS Music wing and renovation of classrooms [9-12 months] VER Cafeteria Renovation **VER** Building extension [9-12 months] TR Create areas of rescue on each floor HS and TR HS Enhance auditorium PA system Upgrade interior door hardware HS, VER and TR HS Repair and replace leaking roof drain lines Repair acid waste tank in boiler room HS Install natural gas leak detection system VER and TR Repair rooftop air conditioning unit TR



Timeline

PHASE 3 Summer 2024

Project School

- Renovation of current music rooms
- Butler building renovation
- New ground storage
- Enhance security features

- VER
- VER
- VER
- ADM

Oyster Bay - East Norwich Central School District

Total Cost by Building and Type





Approximate Cost by Building

School	Approximate Cost
High School	\$ 5,257,424
Vernon	\$ 11,103,941
Roosevelt	\$ 12,409,837
Total for all buildings	\$ 28,771,202
Total work from building condition survey report	~ \$ 1,200,000
Total	~ \$ 29,971,202

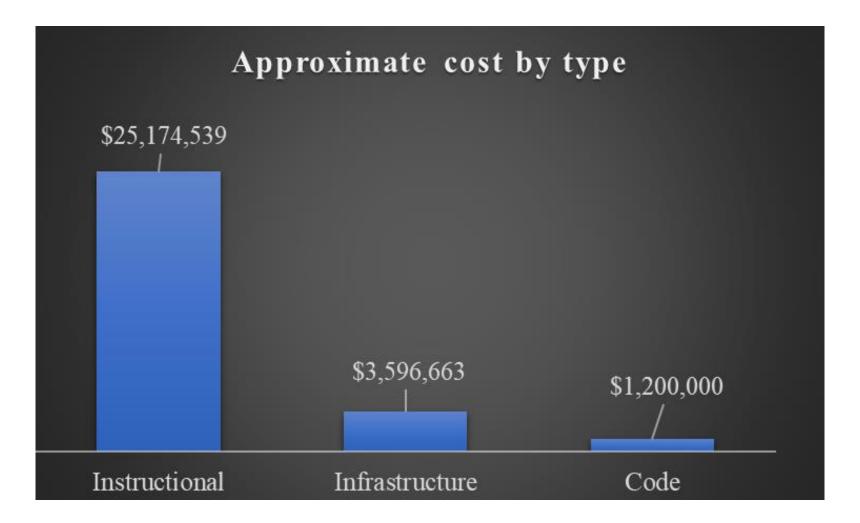


Work by Type

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			



Approximate Cost by Type



Oyster Bay - East Norwich Central School District

Timeline





Next Meeting

June 22, 2021

3rd Bond Presentation and Forum

(This presentation and forum will provide the community with an opportunity to ask questions regarding scope of work, timeline, and cost.)



CAPITAL IMPROVEMENT PROJECT TIMELINE

Date	Details		
May 25, 2021	BOARD OF EDUCATION MEETING 1 st Bond Presentation (This 1 st Bond presentation will focus on scope of work and timeline)		
June 8, 2021	BOARD OF EDUCATION MEETING 2 nd Bond Presentation and Forum (This presentation and forum will provide the community with an opportunity to ask questions regarding scope of work, timeline, and cost)		
June 22, 2021	BOARD OF EDUCATION MEETING 3 rd Bond Presentation and Forum (This presentation and forum will provide the community with an opportunity to ask questions regarding scope of work, timeline, and cost)		
July 2021	SEQRA REVIEW		
August 10, 2021	BOARD OF EDUCATION MEETING 4 th Bond Presentation and Forum		
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		

Oyster Bay - East Norwich Central School District

THANK YOU

