JERICHO SCHOOL DISTRICT



BUDGET 2023-2024

WORKSHOP#3

Codes: 2110 (general education), 2280 (occupational education), 2630 (technology), 2855 (athletics), 5000 (transportation), 9000 (employee benefits)

BUDGET REVIEW CALENDAR

January 19 Overview and Review of Codes:

1000, 2010, 2020, 2070,

7000, 8000 and Capital Plan

February 9 Review of Codes:

2250, 2610, 2810, 2815, 2820,

2825 and 2850

March 2 Review of Codes:

2110, 2280, 2630, 2855,

5000 and 9000

March 16 Full Budget Review of Revenues

and Expenditures

March 30 Adoption of Budget

by Board of Education





TAX LEVY THRESHOLD YEAR 12

The allowable levy growth factor is the *lesser* of 2% or CPI.

- For the 23-24 budget, the CPI is significantly higher than 2% (at approximately 8%), resulting in a CPI cap of 2% to be used for the tax levy threshold calculation before exclusions.
- For the 23-24 budget, the tax base growth factor for Jericho (provided by the NYS Office of Real Property) is 1.0053 following a correction from the Nassau County Department of Assessment.
- □ PILOTS for 23-24 will remain stable.

- Being that our tax levy for 22-23 had a ZERO increase from the prior year (and a ZERO increase in 7 of the last 9 years with a 9-year average annual increase of below 0.21%, the lowest of any District on LI and possibly the State), and so far below our maximum allowable threshold, Jericho is entitled to "carry-over" a significant amount of unused tax levy bringing our tax levy cap for 23-24 to 4.37%.
- Our goal is to always achieve a tax levy that is within our tax levy threshold, while maintaining and/or expanding all current instructional programs. This year, due to significant increases in health insurance premiums, transportation costs and overall inflation, our tax levy increase will be higher than in recent years but still below our tax levy threshhold.



BUDGET STRATEGIES

- □ Remain committed to being a premier school district and continue to deliver a high-quality, 21st Century education.
- □ Remain committed to our district mission and goals.
- Keep a multi-year perspective on the budget.
- □ Develop long-range plans for our educational programs and goals.
- Continue to upgrade and renovate our facilities.
- Continue technology replacement plans and expand technological initiatives.
- □ Continue to pursue efficiencies in all areas of the district budget.

JERICHO UFSD – CAPITAL FACILITIES PLAN: RECENT VOTER AUTHORIZATION HISTORY



JERICHO UFSD - PROPOSITION HISTORY

Capital Reserves I and II have been fully funded at \$10 million each, and also have been fully authorized to spend at \$10 million each.

Capital Reserves III has been fully funded at \$20 million, and also has been fully authorized to spend at \$20 million.

Capital Reserve IV has been fully funded at \$20 million, and currently has a balance of \$6.4 million.

MAY 2022 Voter authorization to create and fund Capital Reserve V at an amount not to exceed \$20 million. There is currently no balance in Capital Reserve V.

JERICHO UFSD – BUILDING CONDITION SURVEY

ARCHITECT: JOHN GRILLO
CONSTRUCTION MANAGER: ROBERT CALIENDO
DIRECTOR OF FACILITIES: MICHAEL HAHN





PROJECTS PLANNED FOR SUMMER 2023 AND INTO THE 23-24 SCHOOL YEAR

- Roof replacement at portions of the HS/MS.
- DW roof top units.
- Replacement of the outdoor canopy in front of lobby at HS/MS.
- MS Science and art room renovations.
- Window replacement around original part of HS/MS building.
- District-wide gym door partition replacements.

BUILDING AND FACILITY CONDITION



- Over the past seven years Mr. Hahn, Director of Facilities, along with John Grillo, Architect, have continually assessed Jericho district buildings and grounds.
- Following is a detailed analysis of our updated, long-range building condition survey.
- Items HIGHLIGHTED IN YELLOW on the following slides are the ONLY PROJECTS BEING RECOMMENDED at this time and will be funded through the regular budget in the transfer to capital code, funded capital reserves and fund balance.

JERICHO UFSD – BUILDING CONDITION SURVEY: CANTIAGUE

JERICHO UFSD - CAPITAL FACILITIES PLAN

Cantiague Elementary School		
678 Cantiague Rock Road	Total Project Cost	Description
Jericho, NY 11753	Total Project cost	Description
Jeffcho, NY 11755		
		Replace all existing windows, frames and transom panels. Existing windows are beginning to leak and condensation is building up on the inside sash which means the perimeter seals are starting to fail.
MUNICOM REDUACEMENT DUACE 1	61.760.100	Additionally fixed transom panels are beginning to delaminate and the district has begun the process of
WINDOW REPLACEMENT - PHASE 1	\$1,769,100	face screwing the panels with stainless steel screws. Rust is also building up on the external panels,
		especially along the north elevation Second floor windows will be in Phase 1
		Replace all existing windows, frames and transom panels. Existing windows are beginning to leak and
WINDOW REPLACEMENT - PHASE 2		condensation is building up on the inside sash which means the perimeter seals are starting to fail. Additionally fixed transom panels are beginning to delaminate and the district has begun the process of
WINDOW REPLACEIVIEW - FRASE 2		face screwing the panels with stainless steel screws. Rust is also building up on the external panels,
		especially along the north elevation First floor windows will be in Phase 2
		We are recommending the replacement of all interior classroom and office doors. Reuse existing card
INTERIOR DOORS AND HARDWARE		activated locksets. New continuous hinge and closer. Additionally, we recommend replacing the large glass
INTERNOTION DOCTOR THE TAXABLE THE		walls into cafeteria and main office.
ELEVATOR UPGRADE	\$356,902	Replace existing elevator cab, controls, doors, lighting, etc.
		Replace 2 existing Weil McLain boilers. Existing burners will be reused as they are only 4-5 years old. This
BOILER REPLACEMENT		work shall include replacement of existing circulating pumps, controls, water heater and sump pumps as
		well.
EXTERIOR MASONRY WATERPROOFING	\$87,450	Exterior masonry waterproofing required on all elevations. Power wash prior to applying material
		The recommendation is being made to upgrade and reconfigure several bathrooms (2 pair plus large outer
		vestibule spaces as well as nurse's office) throughout the building for both faculty and students. In multiple
BATHROOM RENOVATION PHASE 1	\$1,050,535	locations, the spaces currently used as outer vestibules will be captured to enlarge existing bathrooms
BATHROOM RENOVATION PHASE 1	\$1,050,555	while creating proper handicapped toilets. The work will involve demolition, asbestos abatement,
		carpentry, plumbing, ventilation, electrical, doors, frames and hardware, finishes, lighting, toilet partitions
		and accessories.
		The recommendation is being made to upgrade and reconfigure several bathrooms and Phase 2 will
		complete the work. (1 pair plus large outer vestibule space) In this location, the space currently used as
BATHROOM RENOVATION PHASE 2		outer vestibules will be captured to enlarge existing bathrooms while creating proper handicapped toilets.
5,415 5		The work will involve demolition, asbestos abatement, carpentry, plumbing, ventilation, electrical, doors,
		frames and hardware, finishes, lighting, toilet partitions and accessories.
GYMNASIUM FLOORING REFURBISHMENT	\$91.160	Existing gymnasium flooring has water damage and plank seperation
	13 / 23	Replace all existing kitchen equipment including serving lines, equipment, refrigerator/freezers, warming
KITCHEN EQUIPMENT REPLACEMENT	\$280,900	equipment and dish washing lines. Electrical and GC related finishes.
Total Building Costs	\$7,016,675	

Sub-total of items highlighted in yellow

JERICHO UFSD – BUILDING CONDITION SURVEY: JACKSON

JERICHO UFSD - CAPITAL FACILITIES PLAN

George Jackson Elementary School Maytime Drive	Total Project Cost	Description
Jericho, NY 11753		
BOILER REPLACEMENT	5/80 160	Replace 2 existing HB Smith boilers. Existing burners will be reused as they were recently replaced. Work shall include replacment of all steam traps.
HOT WATER HEATER REPLACEMENT	\$49,820	Replace existing domestic hot water heater. Work to include electrical and breeching.
INTERIOR DOORS AND HARDWARE	\$224,720	We are recommending the replacement of all interior classroom and office doors. Reuse existing card activated locksets. New continuous hinge and closer. Additionally, we recommend replacing the large glass wall into the main office.
HVAC RECONSTRUCTION	C202 100	We are recommending the replacment of all the existing 20+ year old RTU's. These units provide HVAC to existing spaces like library outer offices as well as other offices, art room, music room, etc. (8 total)
EXTERIOR MASONRY REPOINTING AND WATERPROOFING	\$224,720	Exterior masonry waterproofing required on all elevations. Power wash prior to applying material. Remove cracked brick and replace with new. Complete reconstruction required to existing masonry chimney.
AUDITORIUM RECONSTRUCTION	S1 614 779	The request was made to partially renovate existing auditorium. Work shall include demolition and asbestos abatement, new flooring and seating, plaster ceiling replacement, sound and acoustics.
BATHROOM RENOVATION PHASE 1	\$553,375	The recommendation is being made to upgrade and reconfigure several bathrooms (2 pair of male and female toilets as well as nurse's office) throughout the building for both faculty and students. The work will involve demolition, asbestos abatement, carpentry, plumbing, ventilation, electrical, doors, frames and hardware, finishes, lighting, toilet partitions and accessories. Phase 1 will consist of 1 pair as well as the nurse's office.
BATHROOM RENOVATION PHASE 2	\$450,000	The recommendation is being made to upgrade and reconfigure several bathrooms (Not included in P1) throughout the building for both faculty and students. The work will involve demolition, asbestos abatement, carpentry, plumbing, ventilation, electrical, doors, frames and hardware, finishes, lighting, toilet partitions and accessories. Phase 2 will consist of the remaining 1 pair.
WINDOW REPLACEMENT	\$2,748,326	Replace all existing windows, frames and transom panels. Existing windows are beginning to leak and condensation is building up on the inside sash which means the perimeter seals are starting to fail. This project could be placed at the end of the 5 year plan as this is a low priority.
KITCHEN EQUIPMENT REPLACEMENT	1 6280 000	Replace all existing kitchen equipment including serving lines, equipment, refrigerator/freezers, warming equipment and dish washing lines. Electrical and GC related finishes.
Total Building Costs	\$7,228,900	
Sub-total of items highlighted in yellow	\$553,375	

JERICHO UFSD – BUILDING CONDITION SURVEY: SEAMAN



JERICHO UFSD - CAPITAL FACILITIES PLAN

Jeffery Ratner Robert Seaman Elementary School	Tatal Business Cont				
137 Leahy Street Jericho, NY 11753	Total Project Cost	Description			
EXTERIOR DOORS, FRAMES AND HARDWARE	\$164,046	Replace all exterior doors, frames and hardware, including doors and grates from basement furnaces.			
WINDOW REPLACEMENT	\$1,955,064	Replace all existing windows, frames and transom panels. Existing windows are beginning to show signs of condensation building up on the inside sash which means the perimeter seals are starting to fail. This project could be placed at the end of the 5 year plan as this is a low priority.			
KITCHEN EQUIPMENT REPLACEMENT	5280 900	Replace all existing kitchen equipment including serving lines, equipment, refrigerator/freezers, warming equipment and dish washing lines. Electrical and GC related finishes.			
BATHROOM RENOVATION	\$629,640	The recommendation is being made to upgrade and reconfigure several bathrooms (1 pair of male and female toilets as well as nurse's office and faculty). The work will involve demolition, asbestos abatement, carpentry, plumbing, ventilation, electrical, doors, frames and hardware, finishes, lighting, toilet partitions and accessories.			
CONSTRUCTION OF A NEW AUDITORIUM	\$10,882,066	Construct new 400 seat auditorium, which shall be similar in size and configuration to the other elementary schools in the district. One possible location will be at the end of the corridor adjacent to the existing gymnasium. The existing asphalt play areas would be relocated. The work would include a new auditorium and stage area with storage. No new toilet facilities will be included.			
Total Building Costs	\$13,911,716				
Sub-total of items highlighted in yellow	\$629,640				

JERICHO UFSD – BUILDING CONDITION SURVEY: WILLIAMS

JERICHO UFSD - CAPITAL FACILITIES PLAN

Robert Williams Elementary School		
Barbara Lane	Total Project Cost	Description
Jericho, NY 11753		
PIPED HEATING AND COOLING DISTRIBUTIONS	\$2,252,076	Unit ventilators are original to the building. Recommend replacement of all UV's. Work shall include steam trap replacement.
CASEWORK	cost part of UV	Although functioning, all built-in casework in all classrooms appears original, outdated & worn from its age & constant use. Replace all built-in casework in kind, including sink units, in all classrooms. Patch all damaged areas (walls, floor, ceilings) during replacement. Assume VAT below existing casework.
CLASSROOM AIR CONDITIONING	5565 /23	If the district elects to replace UV's throughout the building, the cost to add DX (cooling) coil and condenser for A/C is listed to the left.
ELECTRICAL SERVICE REPLACEMENT	\$606,744	Replace and increase existing incoming electrical service: Transformer and Switch Gear. Provide separate panels for all new HVAC equipment.
AIR HANDLING AND VENTILATION	\$420,184	Improve existing mechanical fresh-air ventilation in interior spaces within the building.
AUDITORIUM RECONSTRUCTION	\$2,565,200	Remove and replace auditorium plaster ceiling and flooring (both asbestos), seating, curtains, lighting, rigging and sound system. Provide rooftop A/C for cooling.
CEILING AND LIGHTING REPLACEMENT	\$516,400	Replace ceiling and lighting from 19 classrooms and office spaces.
ASPHALT PAVEMENT, CURBS , AND SIDEWALKS	\$1,429,151	Replace all existing asphalt pavement in main parking areas and behind the school building (includes asphalt play areas). Replace all broken and cracked concrete sidewalks and concrete curbing. Provide handicapped accessibility to playgrounds.
EMERGENCY GENERATOR	\$421,350	Install emergency generator to run boilers, life safety, pumps, lighting, phones and network.
REFURBISHMENT OF TRAILERS AND ADA RAMP	TBD	Repair vs. renovate vs. full demolition and installation of new units
KITCHEN EXHAUST REPLACEMENT	\$228,863	Replace existing kitchen hood, exhaust ductwork, ansul system and controls. Provide new exhaust hood, MUA unit and kitchen exhaust fan. New controls, welded ductwork, fire wrapping, ansul system, supplemental steel and roof flashing.
KITCHEN WINDOW REPLACEMENT	\$58,000	Replace 8 existing horizontal sliding windows with new dual glass single glazed insulated window units. Remove and reinstall exhaust fan.
COMMUNICATIONS SYSTEM	\$392,088	Replace existing PA system with new IP based PA, clock and phone system.
CANOPY TO PORTABLES	\$211,788	Recommend removal and replacement of existing wood framed canopy to portables.
Total Building Costs	\$9,667,567	
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Sub-total of items highlighted in yellow

\$58,000

JERICHO UFSD – BUILDING CONDITION SURVEY: HS/MS

JERICHO UFSD - CAPITAL FACILITIES	PLAN
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Jericho High/Middle School 99 Cedar Swamp Road	Total Project Cost	Docavintion				
Jericho, NY 11753		Description				
INTERIOR DOORS AND HARDWARE		We are recommending the replacement of all interior classroom and office doors. Reuse existing card activated locksets. New continuous hinge and closer. Additionally, we recommend replacing the large glass walls into cafeteria.				
BATHROOM RENOVATION PHASE 1	\$1,337,145	The recommendation is being made to upgrade and reconfigure several bathrooms (6 pair of male and female toilets as well as nurse's office) throughout the building for both faculty and students. The work will involve demolition, asbestos abatement, carpentry, plumbing, ventilation, electrical, doors, frames and hardware, finishes, lighting, toilet partitions and accessories. Phase 1 will consist of 3 pairs of toilets plus nurses.				
BATHROOM RENOVATION PHASE 2	\$1.205.000	The recommendation is being made to upgrade and reconfigure several bathrooms (Remaining multi stall toilets not part of phase 1) throughout the building for both faculty and students. The work will involve demolition, asbestos abatement, carpentry, plumbing, ventilation, electrical, doors, frames and hardware, finishes, lighting, toilet partitions and accessories. Phase 1 will consist of 3 pairs of toilets.				
WINDOW REPLACEMENT PHASE 2	\$2,336,000	We are recommending the replacement of the 2 story curtain wall window system (MS side). The new windows will match existing in shape and configuration but will be 1" insulated with Low E coating to reduce the amount of ultraviolet light from entering into the space.				
WINDOW REPLACEMENT PHASE 3	\$2,486,000	We are recommending the replacement of the 3 story curtain wall window system (HS side). The new windows will match existing in shape and configuration but will be 1" insulated with Low E coating to reduce the amount of ultraviolet light from entering into the space.				
MUSIC CLASSROOM RECONSTRUCTION	\$785,000	The request was made to improve the musical experience within the band room. The space is undersized and being landlocked between corridors and the cafeteria, the increased space would be impossible to achieve. Long term plans regarding the music program as a whole should be reimagined. As part of a phase 1, we propose the following improvements to the band room; Replace flooring, remove ceiling and lighting to increase volume in the space, acoustically treat walls and ceilings, replace storage cabinets with new music appropriate units, replace HVAC equipment in storage rooms and install a custom built music practice room within the existing band storage room.				
POOL LOCKER ROOM RECONSTRUCTION	\$408,100	Renovate boys' and girls' pool locker rooms. Replace lockers in boys' room. Replace ceramic tile, lighting, ventilation upgrades and finishes.				
ASPHALT PAVEMENT, CURBS & SIDEWALKS	(1 2/1 / //)	Replace all existing asphalt parking lot pavement in main HS parking areas and behind the Middle School building. Replace all broken and cracked concrete sidewalks and concrete curbing.				
NEW FITNESS CENTER	\$4 220 848	Construct a new 3,500 SF fitness center with circulation and storage space. One possible location would be adjacent to Springer gym. Access to the fitness center will be off a newly-created/extend hallway which is in close proximity to existing weight room and auxillary gym. This will allow access into the space without having to enter thru the existing Springer gym.				
ELEVATOR CAR AND CONTOLS REPLACEMENT	\$683,700	Replace existing elevator cab, controls, doors, lighting, etc.				
Total Building Costs	\$15,622,572					
Sub-total of items highlighted in yellow	\$4,458,145					
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JERICHO UFSD – BUILDING CONDITION SURVEY: DISTRICT-WIDE SUMMARY

JERICHO UFSD - CAPITAL FACILITIES PLAN

Project Totals	
99 Cedar Swamp Road	Total Project Cost
Jericho, NY 11753	
Cantiague	\$7,016,675
Jackson	\$7,228,900
Seaman	\$13,911,716
Williams	\$9,667,567
HS/MS	\$15,622,572
Total Building Costs	\$53,447,430
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TOTAL OF ITEMS HIGHLIGHTED IN YELLOW FROM PREVIOUS SLIDES

Cantiague	\$2,819,635
Jackson	\$553,375
Seaman	\$629,640
Williams	\$58,000
HS/MS	\$4,458,145
Total Building Costs	\$8,518,795

RECOMMEND PROPOSITION #2 IN ADDITION TO BUDGET



		Carlo and the state of the same
FUNDING OF HIGHLIGHTED PROJECTS:	Grand Total	Sub-Total of Proposition Only
Transfer to Capital budget line	\$1,275,000	Included in budget
Capital Reserve IV (proposition)	\$7,243,795	\$7,243,795
Total	\$8,518,795	\$7,243,795

PROPOSITION #2

1. To vote upon the expenditure from the Capital Reserve Fund known as "Facilities Improvement Program IV – Jericho Public Schools", and fund balance. Said matter to be presented as **Proposition No. 2** as follows:

SHALL the Board of Education be authorized to expend a sum not to exceed \$7,243,795 as follows (1) \$6,543,795 including estimated interest from the capital reserve fund established on May 21, 2019 and (2) \$700,000 from fund balance for the purpose of completing capital improvements as follows: district-wide bathroom upgrades; district-wide window replacements; music classroom reconstruction in the HS/MS; district-wide ceiling and lighting upgrades; district-wide building energy management systems upgrades; district-wide asphalt and paving upgrades; district-wide security upgrades; all of the above to include all labor, materials, equipment, apparatus, and incidental costs associated

therewith

FUTURE CAPITAL PLANS



- Continue to review, revise and refine the Building Condition Survey, as it will always be a fluid document.
- Architect/Construction Manager/Director of Facilities continually revises and refines the building condition survey.
- Continue to fund capital reserves for future capital projects.
- Continue to fund the annual facilities and maintenance budget lines and transfer funds to the capital line.

ENROLLMENT PROJECTIONS



Jericho Enrollment Projections 2023-24
BOCES Demographer

	2022-2023	2023-2024
	Actual*	<u>Projected</u>
K	143	139
1	162	163
2	174	173
3	218	190
4	211	240
5	255	226
6	242	276
7	293	259
8	275	308
9	319	293
10	302	331
11	316	304
12	324	323
* as of October 2022	3234	3225



GENERAL EDUCATION STAFFING

- K-6 general education: 106 FTE (no change)
- 7-12 general education: 155 FTE (no change)
- 2110.127 & 137 home tutoring, additional support
- 2110.129 & 136 research and development
- 2110.145 substitute coverage

GENERAL EDUCATION: STAFFING, TEXTBOOKS, BOCES



Teaching Regular School		2019-20	2020-21	2021-22	2022-23	2023-24	
	Todoming Regular Control		ST-3	ST-3	ST-3	Budget	Budget
2110	125 00 0000	Instructional Salaries - Elem K-6	14,273,390	15,397,047	14,671,698	16,233,202	16,616,828
2110	127 00 0000	Instructional Salaries - Tutoring/Home K-6	2,931	-	84,317	39,598	86,786
2110	129 00 0000	Instr. Salaries R & D Elem K-6	133,261	113,944	149,169	189,217	195,197
2110	135 00 0000	Instructional Salaries - Secondary	18,217,583	18,400,723	18,989,788	20,909,521	21,101,052
2110	136 00 0000	Instr. Salaries R & D Secondary	266,426	221,102	227,212	251,398	256,392
2110	137 00 0000	Instructional Salaries - Tutoring/ Home 7-12	70,984	103,223	436,225	183,075	422,512
2110	145 00 0000	Instructional Salaries - Substitutes	568,302	753,681	615,229	699,053	701,272
2110	160 00 0000	Non-Instructional Salaries - Aides	793,682	849,751	937,546	1,025,491	1,018,423
2110	479 00 0000	Professional 403b	1,103,722	1,023,329	314,816	-	•
2110	470 00 0000	Tuitionother districts	142,467	(70,442)	35,728	150,000	150,000
2110	477 00 0000	Student Admission Fees	18,699	-	-	30,000	30,000
2110	480 02 0000	Textbooks - District	20,193	87,973	98,204	100,000	100,000
2110	480 10 0000	Textbooks - High School	79,832	104,466	107,702	106,316	102,538
2110	480 20 0000	Textbooks - Middle School	72,219	109,867	49,261	79,953	86,485
2110	480 30 0000	Textbooks - Seaman	48,476	73,321	18,206	14,500	14,500
2110	480 40 0000	Textbooks - Jackson	62,273	106,941	21,900	20,000	25,989
2110	480 50 0000	Textbooks - Cantiague	38,070	106,051	8,051	40,100	45,100
2110	480 00 0000	Textbooks - Nonpublic	19,616	21,195	20,190	30,000	30,000
2110	490 00 0000	BOCES Services - Special	522,170	347,951	304,549	575,000	450,000
		Subtotal-Teaching & Textbooks	36,454,296	37,750,123	37,089,791	40,676,424	41,433,074



INSTRUCTIONAL EQUIPMENT

	Equipment-Regular School		2019-20	2020-21	2021-22	2022-23	2023-24
Equipment legular oction		ST-3	ST-3	ST-3	Budget	Budget	
2110	200 00 0000	Equipment - DW	19,269	25,643	14,355	40,000	40,000
2110	200 10 0000	Equipment - High School	60,355	52,466	71,720	69,819	60,950
2110	200 20 0000	Equipment - Middle School	27,918	39,025	13,960	61,465	66,962
2110	200 30 0000	Equipment - Seaman	4,830	10,817	4,876	12,000	8,000
2110	200 40 0000	Equipment - Jackson	7,106	7,376	5,642	10,000	11,000
2110	200 50 0000	Equipment - Cantiague	11,923	1,257	11,611	13,000	13,000
		Subtotal-Equipment	131,401	136,584	122,164	206,284	199,912

CONTRACTUAL SERVICES



2110.437 Assemblies and graduation

2110.464 Service contracts for instructional equipment

2110.465 Repairs and maintenance

2110.475 Meetings and conferences

2110.476 Miscellaneous/other (student competitions)



CONTRACTUAL SERVICES

	Contractual-Regular School		2019-20	2020-21	2021-22	2022-23	2023-24
	Contractual-ive	ntractual-Regular School		ST-3	ST-3	Budget	Budget
2110	464 00 0000	Service Contracts - District Wide	24,157	16,530	49,858	75,000	65,000
2110	437 10 0000	Assemblies Graduation - High School	9,511	19,909	21,237	22,500	22,500
2110	437 20 0000	Assemblies Graduation - Middle School	1,222	2,810	2,323	3,800	3,800
2110	437 30 0000	Assemblies Graduation - Seaman	435	-	1,080	1,300	1,300
2110	437 40 0000	Assemblies Graduation - Jackson	185	•	•	1,000	500
2110	437 50 0000	Assemblies Graduation - Cantiague	236	•	•	500	500
2110	465 00 0000	Repairs and Maintenance	3,327	-	•	5,000	5,000
2110	465 10 0000	Contr.Services-Repairs & Maint.HS	3,850	1,902	1,329	10,000	10,000
2110	465 20 0000	Contr.Services-Repairs & Maint.MS	-	-	•	5,000	5,000
2110	465 30 0000	Contr. Services-Repair & Maint. Seaman	-	•	478	750	750
2110	465 40 0000	Contr. Services-Repairs & Maint.Jackson	100		-	500	-
2110	465 50 0000	Contr.Services-Repairs and Maint. Cant	-	250	•	500	500
2110	475 00 0000	Meetings and Conferences	1,804		1,478	10,000	10,000
2110	475 10 0000	Meetings/Conferences - High School	9,936	5,561	18,001	20,000	20,000
2110	475 20 0000	Meetings/Conferences - Middle School	8,204	1,907	4,792	10,835	10,835
2110	475 30 0000	Meetings/Conferences - Seaman	2,096	•	164	3,000	3,000
2110	475 40 0000	Meetings/Conferences - Jackson	2,694	96	464	3,000	2,200
2110	475 50 0000	Meetings/Conferences - Cantiague	3,031	100	-	3,000	2,000
2110	476 00 0000	Teaching Contractual	12,000	-	4,118	10,000	10,000
2110	476 10 0000	Contractual Services - High School	26,716	36,467	9,649	50,000	50,000
2110	476 20 0000	Contractual Services - Middle School	2,849	1,829	2,563	5,000	5,000
		Subtotal-Contractual. Regular School	112,353	87,361	117,534	240,685	227,885

INSTRUCTIONAL SUPPLIES



	General Supplies		2019-20	2020-21	2021-22	2022-23	2023-24
			ST-3	ST-3	ST-3	Budget	Budget
2110	501 10 00	OO General Supplies - High School	194,436	180,508	207,270	244,232	256,879
2110	501 20 00	OO General Supplies - Middle School	187,839	166,506	240,084	182,905	189,819
2110	501 30 00	OO General Supplies - Seaman	85,908	85,808	100,282	107,489	109,489
2110	501 40 00	OO General Supplies - Jackson	86,854	109,125	111,083	115,000	111,000
2110	501 00 00	23 Elementary Science	23,028	10,797	21,017	25,000	25,000
2110	501 50 00	OO General Supplies - Cantiague	84,621	100,030	79,829	95,000	92,000
2110	501 00 58	90 ESSER Supplies and Materials		161,988			
		Subtotal-General Supplies	662,686	814,762	759,565	769,626	784,187

CAREER EDUCATION



Special Schools Teaching		2019-20 ST-3	2020-21 ST-3	2021-22 ST-3	2022-23 Budget	2023-24 Budget	
2280	490 00 4908	BOCES	145,989	114,283	99,609	185,000	185,000
		Total-Special Schools Teaching	145,989	114,283	99,609	185,000	185,000







TECHNOLOGY SNAPSHOT – WHAT'S CHANGED?

- The district completed its first website redesign in over a decade
- We are fully one-to-one, primarily with Chromebooks, and have a refresh cycle established (supplemented through the Smart Schools Investment Plan)
- Every Smart Board in the district has been replaced for the first time in district history
- We have migrated email, PowerSchool, storage, and most backups to the cloud
- Every district employee now uses multifactor authentication to login to Google and Microsoft services



TECHNOLOGY SNAPSHOT – WHAT'S CHANGED?

- Almost every piece of software used district-wide is now part of our Classlink single sign-on initiative
- Our network core has been split, every WAP replaced, and new cabling was done in the HS/MS
- Added 24/7 network monitoring, daily, weekly, monthly, and annual backups as well as student and teacher data backups
- This year, we transitioned to computerbased testing, and our experience has been excellent

COMPUTER TECHNOLOGY 2022-2023 REVIEW

Security

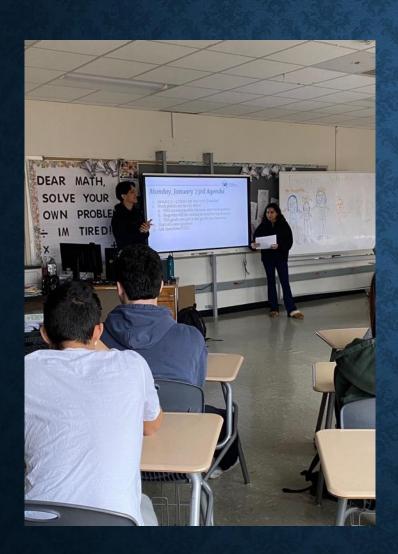
- Syscloud has been purchased to provide backups for all Google and Microsoft files for teachers and students and is currently working as intended
- We have successfully deployed Microsoft Sentinel, our Security Information and Event Management (SIEM) technology supports threat detection, compliance and security incident management through the collection and analysis of security events, and contracted a support service to assist in monitoring the system
- We purchased CrowdStrike Falcon Complete, a service that provides 24/7 real time monitoring of our environment
- We continued our partnership with both Stetson Cybersecurity and Garnett
 River to create National Institute of Standards and Technology (NIST)
 compliance documentation, Ed law 2-d compliance docs, a new cybersecurity
 recovery plans, runbooks, and a more comprehensive disaster recovery plan

COMPUTER TECHNOLOGY 2022-2023 REVIEW

Hardware

CHANGI

- We offered the parents of Jericho device insurance for the first time through Worth Avenue.
- We opened a Chromebook depot in the HS/MS manned by a technology staff member throughout the day to better serve our students
- We are using Cell Mechanic to repair and extend the life of our devices, which
 has allowed us to begin replacing Chromebooks one year later than
 anticipated
- Desktop PCs continue to be replaced annually 250 in 2022-23
- Our district-wide Smart Board replacement initiative is now complete
- The MS Library lab was upgraded and now has six printers (color and B&W)
 and the most powerful desktop PCs in the district



COMPUTER TECHNOLOGY 2022-2023 REVIEW

Software

- PowerSchool has been migrated off premises. This means the data no longer resides on servers in the district, which is a significant security improvement
- OTIS platform 100 videos translated into simplified Chinese
- Transition to computer-based testing

Website Redesign

• Our redesigned website was launched in the summer of 2022 (we hope you like it)

COMPUTER TECHNOLOGY 2023-2024

Security and Redundancy

- Utilizing SpecOps to ensure that district employees are utilizing secure passwords, and forcing users to change easily guessed passwords
- Deployment of Canary by Thinkst, which acts as a honeypot on our network and picks up traffic attempting to infiltrate our endpoints
- Fileshares will be migrated to Sharepoint (cloud storage)
- Migrating all student records to WebEdge Portfolio+, which is cloud hosted



COMPUTER TECHNOLOGY 2023-2024



Hardware

- Desktop refresh for 220 PC units
- Continued replacement of Chromebooks and iPads as needed with the refresh cycle for the Chromebooks rebooting in summer 2024 (potential Smart Schools Investment Plan purchase)

Software

• Major software additions to the 2023-24 budget include Blocket, DataClassroom, Dezmos, Generation Genius, Classkick, and several other programs (some of which are being trialed or are in use now)



COMPUTER TECHNOLOGY 2023-2024

Instruction

- We are now offering the services of a staff trainer to all of our teachers, who can sign up for support with virtually any piece of hardware or software via a simple Google Form. This initiative comes at no additional cost to the district
- We will be purchasing Classlink
 Analytics+ to provide granular usage
 data for our software programs
- We will continue to utilize Model School days through BOCES to provide tech-centered training for teachers and will enter year 2 of our push-in Professional development program



SMART SCHOOLS INVESTMENT PLAN FUNDS

- We are proposing that these funds are spent on replacing one year's worth of Chromebooks as part of our refresh cycle, which calls for the purchase of 600 new units annually beginning in 2024-25
- While we have already submitted the plan to the state, approval times are long, so this purchase would ideally occur at the end of the 2023-24 school year
- You can review the proposal in full at our website (https://www.jerichoschools.org/depart ments/technology)



TECHNOLOGY

	Computer Assisted - Instruction		2019-20	2020-21	2021-22	2022-23	2023-24
			ST-3	ST-3	ST-3	Budget	Budget
2630	100 00 0000	Personnel Services	826,090	798,141	819,464	883,389	892,091
2630	200 00 0000	Equipment	126,999	194,060	62,444	82,669	125,095
2630	465 00 0000	Repair and Maintenance of Network	188,842	347,243	270,573	427,812	452,812
2630	460 00 5895	GEER Purchase Services		24,865			
2630	460 99 0021	Computer Software Services - Private Schools		6,217	6,186		
2630	501 00 0000	Supplies and Material	205,284	131,354	62,344	131,442	130,042
2630	460 00 0000	Computer Software Services	195,382	223,702	234,043	380,245	402,417
2630	490 00 0000	BOCES : Support Cost	1,610,735	2,442,645	1,609,240	1,095,413	1,128,075
2630	490 00 0000	BOCES : Power School	52,282	52,138	54,218	55,000	60,000
		Subtotal-Comp. Assisted Inst.	3,205,614	4,220,365	3,118,512	3,055,970	3,190,532



JERICHO ATHLETICS



HIGH SCHOOL PROGRAMS

31 VARSITY TEAMS
16 JUNIOR VARSITY
TEAMS
2 JV9/JVB TEAMS

MIDDLE SCHOOL PROGRAMS

30 TEAMS 8 SEPARATE 7 & 8 PROGRAMS 14 7/8 COMBINED TEAMS





HIGH SCHOOL TEAM OFFERINGS



HIGH SCHOOL FALL SEASON

BOYS BADMINTON	VAR	JV	
CROSS COUNTRY	BOYS	GIRLS	
FOOTBALL	VAR	JV	
BOYS SOCCER	VAR	JV	JVB
GIRLS SOCCER	VAR	JV	
GIRLS SWIMMING	VAR		
GIRLS TENNIS	VAR	JV	
BOYS VOLLEYBALL	VAR	JV	
GIRLS VOLLEYBALL	VAR	JV	

HIGH SCHOOL WINTER SEASON

ğ	BOYS BASKETBALL	VAR	JV	JV9
3				
f	GIRLS BASKETBALL	VAR	JV	
Q				
Ţ	BOYS BOWLING	VAR		
ğ				
è	GIRLS BOWLING	VAR		
ě				
g	FENCING	BOYS	GIRLS	
Ŷ				
6	BOYS SWIMMING	VAR		
B				
f	WINTER TRACK	BOYS	GIRLS	
	WRESTLING	VAR	JV	

HIGH SCHOOL SPRING SEASON

UNIFIED BASKETBALL	VAR	
GIRLS BADMINTON	VAR	JV
BASEBALL	VAR	JV
BOYS GOLF	VAR	
GIRLS GOLF	VAR	
BOYS LACROSSE	VAR	JV
GIRLS LACROSSE	VAR	JV
SOFTBALL	VAR	JV
BOYS TENNIS	VAR	JV
BOYS TRACK & FIELD	VAR	
GIRLS TRACK & FIELD	VAR	



MIDDLE SCHOOL TEAM OFFERINGS



WINTER I SEASON			
BOYS BASKETBALL	7TH	8TH	
CHEERLEADING	7 & 8		
BOYS SWIMMING	7 & 8		
GIRLS VOLLEYBALL	7TH	8TH	
WINTER TRACK	7 & 8	BOYS	GIRLS
WINTER II SEASON			
GIRLS BASKETBALL	7TH	8TH	
BOWLING	7 & 8	BOYS	GIRLS
BOYS VOLLEYBALL	7TH	8TH	
WRESTLING	7 & 8		
	BOYS BASKETBALL CHEERLEADING BOYS SWIMMING GIRLS VOLLEYBALL WINTER TRACK WINTER II SEASON GIRLS BASKETBALL BOWLING BOYS VOLLEYBALL	BOYS BASKETBALL 7TH CHEERLEADING 7 & 8 BOYS SWIMMING 7 & 8 GIRLS VOLLEYBALL 7TH WINTER TRACK 7 & 8 WINTER II SEASON GIRLS BASKETBALL 7TH BOWLING 7 & 8 BOYS VOLLEYBALL 7TH	BOYS BASKETBALL 7TH 8TH CHEERLEADING 7 & 8 BOYS SWIMMING 7 & 8 GIRLS VOLLEYBALL 7TH 8TH WINTER TRACK 7 & 8 WINTER II SEASON GIRLS BASKETBALL 7TH 8TH BOWLING 7 & 8 BOYS BOYS VOLLEYBALL 7TH 8TH



MIDDLE SCHOOL FALL SEASON

GIRLS BADMINTON	7 & 8		
CROSS COUNTRY	7 & 8	BOYS	GIRLS
FOOTBALL	7 & 8		
BOYS SOCCER	7TH	8TH	
GIRLS SOCCER	7 & 8	SPLIT WHEI	N POSSIBLE
GIRLS SWIMMING	7 & 8		
GIRLS TENNIS	7 & 8	7 & 8	

MIDDLE SCHOOL SPRING SEASON

BASEBALL	7 & 8	SPLIT WHE	N POSSIBLE	
BOYS LACROSSE	7 & 8			
GIRLS LACROSSE	7 & 8			
SOFTBALL	7 & 8	SPLIT WHEN POSSIBLE		
BOYS TENNIS	7 & 8	7 & 8		
TRACK & FIELD	7 & 8	BOYS	GIRLS	



ATHLETIC PARTICIPATION







MIDDLE SCHOOL: # OF

STUDENTS

FALL: 207

WINTER I: 176

WINTER II: 105

SPRING: 207

HIGH SCHOOL: # OF STUDENTS

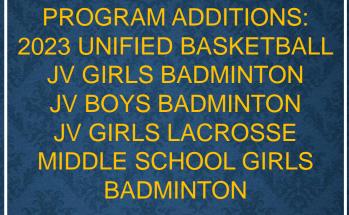
FALL: 363

WINTER: 295

SPRING: 339

PROGRAM HIGHLIGHTS OVER LAST 5 YEARS





FOOTBALL WILL RETURN AS ITS OWN VARSITY/JV TEAM













- A NEW YORK STATE SCHOLAR ATHLETE SCHOOL OF DISTINCTION FOR 18 CONSECUTIVE YEARS.
- FROM 2011-2019 BOYS SOCCER HAS WON 4 NYS CHAMPIONSHIPS
 - 2019 RANKED 10TH IN THE NATION
- ALL-AMERICANS IN SOCCER AND TRACK & FIELD
- RACHEL YANG NYS CHAMPION IN DIVING
- LONG ISLAND CHAMPIONSHIPS IN SOCCER, FENCING, BADMINTON AND GOLF
- BOYS BADMINTON 6 CONSECUTIVE NASSAU COUNTY CHAMPIONSHIPS
- WE HAVE ALSO WON COUNTY CHAMPIONSHIPS IN:
 - GIRLS GOLF
 - GIRLS BADMINTON
 - GIRLS FENCING
 - BOYS BASKETBALL
- INDIVIDUAL ALL-STATE HONORS:
 - GIRLS GOLF
 - TRACK & FIELD
 - BOYS SOCCER
 - GIRLS SOCCER
 - SWIMMING & DIVING







INTERSCHOLASTIC ATHLETICS



	Interscholastic Athletics		2019-20	2020-21	2021-22	2022-23	2023-24
			ST-3	ST-3	ST-3	Budget	Budget
2855	150 90 000	0 Instructional Salaries	539,948	682,250	802,785	796,791	848,131
2855	160 90 530	Non-Instructional Salaries	150,796	69,543	117,515	151,611	145,882
2855	200 90 000	0 Sports Equipment	43,189	36,693	34,506	35,000	35,000
2855	424 90 000	0 Contractual Services - Insurance	28,048	25,785	23,585	35,000	35,000
2855	448 90 000	0 Contractual Services - entry fees	34,305	20,266	46,296	50,000	55,000
2855	449 90 000	0 Contractual Services - other professional	11,090	6,484	3,050	20,000	20,000
2855	463 90 000	0 Contractual Services - reconditioning	8,652	2,971	15,665	28,000	28,000
2855	501 90 000	0 Supplies & Materials	100,379	101,925	105,557	115,000	120,000
2855	490 90 000	0 BOCES - Athletic Officials	78,296	65,955	99,061	110,000	110,000
		Subtotal-Interscholastic Athletics	994,703	1,011,872	1,248,020	1,341,402	1,397,013

2855.100: Salaries: coaches and supervision

2855.200: Equipment: replace sound system in Sam Springer, replace wrestling

mat, and other miscellaneous equipment

2855.501: Supplies for sports teams, including first aid, uniforms, and athletic

awards

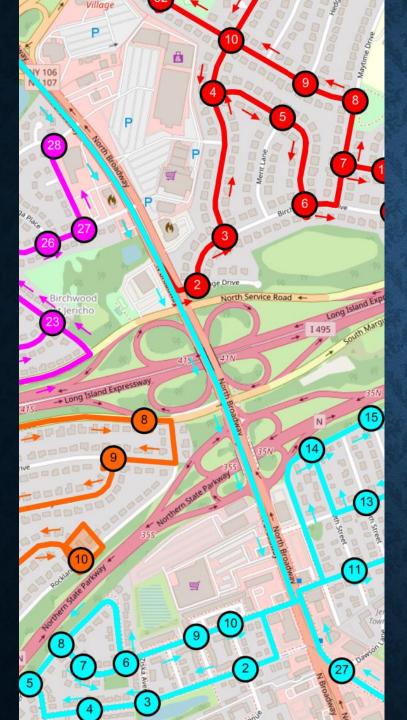
2855.490: Officials and section fees

TRANSPORTATION

PERSONNEL SERVICES

- Director of Transportation
- Dispatcher (2)
- FT Drivers (13) +1
- Mechanics (2)





TRANSPORTATION

- Universal busing, transporting over 3,000 students
- 80 students attend private/parochial schools and
- Out-of-district placements transported at district expense
- BOCES programs: fine arts and technical schools

TRANSPORTATION CONTRACTUAL

5510.4

- Portion of district insurance: vehicle and liability
- Contractual operation services
- Driver/monitor training
- Fuel and supplies

5540.4

- First Student Contract
- Non-public Transportation
- Special Education Transportation





CONTRACTED SERVICES

JERICHO SCHOOL DISTRICT

- All contracted transportation services awarded to First Student
- 5 Public schools
- 23 Private/Parochial Schools
- 5 Special Education Schools

First Student provides 19 Buses, 28 vans and 7 Per Pupil

DAILY BUS RUNS

2022-2023 Actual

- Buses: 19
- Vans: 28
- P/Pupil: 7
- 12 In-district runs



2023-2024 Anticipated

- Buses: 19
- Vans: 26
- **P/Pupil: 7**
- 14 In-district runs

DAILY BUS RUNS

Buses and vans are assigned multiple daily trips, up to 8 trips each



Middle School
Early High School
Elementary
High School
Special Education
Private/Parochial
After School

STOP ARM CAMERA LAW

- Stop arm camera records illegal passing
- Law enforcement issues a fine based on video evidence
- Liability is on the owner of the vehicle
- Fines range from \$250 - \$300 per violation
- Owner has recourse may request a hearing
- State denies registration failure to pay fine



NEW PROPOSED EQUIPMENT



- Two 30 Passenger vans
- Technology Equipment for two vans



COOPERATIVE SERVICES

- FranklinSquare
- Herricks
- Port Washington

Jericho provides bus maintenance to an additional 23 school buses and additional support equipment.

TRANSPORTATION 5000 CODES



	District Transportation Services		2019-20	2020-21	2021-22	2022-23	2023-24
	District Hallspi	0141011 00141000	ST-3	ST-3	ST-3	Budget	Budget
5510	160 00 0000	Non-Instructional Salaries	689,428	744,332	996,656	866,321	1,063,530
5510	200 00 0000	Equipment	285,130	125,187	126,758	252,052	253,752
5510	400 00 0000	Contractual Services	23,985	15,214	21,822	25,270	32,270
5510	400 00 0049	Insurance	45,000	45,000	45,000	45,000	45,000
5510	501 00 0000	Supplies & Materials	84,969	82,651	96,951	96,150	140,000
		Subtotal-District Transport Service	1,128,512	1,012,384	1,287,187	1,284,793	1,534,552
5530	160 00 0000	Non-Instructional Salaries	30,000	30,000	30,000	30,000	30,000
5530	200 00 0000	Equipment					
5530	400 00 0000	Contractual Services	36,968	49,380	44,830	75,000	75,000
		Subtotal-District Transport Service	66,968	79,380	74,830	105,000	105,000
	Contract Trans	Contract Transportation		2020-21	2021-22	2022-23	2023-24
	Contract Trains	ропацоп	ST-3	ST-3	Budget	Budget	Budget
5540	400 00 0000	Contractual Services- Buses	3,781,788	3,857,971	4,063,204	4,779,879	5,172,169
5540	400 00 0000	Fuel	58,429	60,596	129,274	113,400	175,000
		Subtotal-Contract Transportation	3,840,217	3,918,567	4,192,478	4,893,279	5,347,169
	Other Trenene	manain n	2019-20	2020-21	2021-22	2022-23	2023-24
	Other Transportation		ST-3	ST-3	Budget	Budget	Budget
5550	400 00 0000	Public Transportation					
5581	490 00 0000	BOCES Transportation	72,644	-	-		
		Subtotal - Other Transportation	72,644	-	-	-	-
		Total - Pupil Transportation	5,108,341	5,010,331	5,554,495	6,283,072	6,986,721

EMPLOYEE BENEFITS

	Employee Benefits		2019-20	2020-21	2021-22	2022-23	2023-24
			ST-3	ST-3	ST-3	Budget	Budget
9010	800 00 0000	NYS Employees Retirement System	1,901,890	1,898,072	2,058,758	1,953,033	2,084,345
9020	800 00 0000	Teachers Retirement	4,589,979	5,071,706	5,278,611	5,927,622	5,747,704
9030	800 00 0000	Social Security	4,608,668	4,785,822	4,858,097	5,111,254	5,344,112
9040	800 00 0000	Workers Compensation	446,945	454,356	451,772	500,000	500,000
9045	800 00 0000	Life Insurance	171,822	173,509	173,356	195,000	195,000
9050	800 00 0000	Unemployment Insurance	35,894	41,976	3,685	50,000	50,000
9055	800 00 0000	Disability	38,615	39,399	39,351	60,000	60,000
9060	800 00 0000	Health/Dental Insurance	12,983,948	13,264,877	14,139,368	16,160,491	18,786,841
9070	800 00 0000	Union Welfare	332,313	344,672	339,427	350,000	350,000
		TOTAL - Employee Benefits	25,110,074	26,074,389	27,342,425	30,307,400	33,118,002





Debt Service	2019-20	2020-21	2021-22	2022-23	2023-24	
		ST-3	ST-3	ST-3	Budget	Budget
600 00 0000	Trans Bond Fund	-	-	•	-	-
	Subtotal-Debt Service	-	-	-	-	-
600/700	GASB 87 lease expense reclass	-	-	148,772	-	150,000
700 00 0000	Interest-TAN	124,012	231,000	115,650	225,000	225,000
	Subtotal-TAN/LEASES	124,012	231,000	264,422	225,000	375,000
	TOTAL - Debt Service	124,012	231,000	264,422	225,000	375,000
Interfund Trans	efore	2019-20	2020-21	2021-22	2022-23	2023-24
interiulla ITalis	51013	ST-3	ST-3	ST-3	Budget	Budget
900 00 0000	Transfer to School Lunch	250,000	200,000	26,169	275,000	250,000
900 00 0000	Transfer to Special Aid	336,804	195,426	179,203	350,000	350,000
900 00 0000	Transfer to Capital: reflected in 1621					
	Total Inter-Fund Transfers	586,804	395,426	205,372	625,000	600,000
	Total - Others	710,816	626,426	469,794	850,000	975,000
	600 00 0000 600/700 700 00 0000 Interfund Trans 900 00 0000 900 00 0000	600 00 0000 Trans Bond Fund Subtotal-Debt Service 600/700 GASB 87 lease expense reclass 700 00 0000 Interest-TAN Subtotal-TAN/LEASES TOTAL - Debt Service Interfund Transfers 900 00 0000 Transfer to School Lunch 900 00 0000 Transfer to Special Aid 900 00 0000 Transfer to Capital: reflected in 1621 Total Inter-Fund Transfers	ST-3	ST-3 ST-3 ST-3	ST-3 ST-3 ST-3	ST-3 ST-3 ST-3 Budget

UPCOMING MEETINGS



- ☐ March 16 Full Budget Review of Revenues and Expenditures
- ☐ March 30 Adoption of Budget by Board of Education

JERICHO SCHOOL DISTRICT

The information in this document will be presented at Budget Workshop #3 on Thursday, March 2, 2023 at Jericho Middle School at 7:30 PM. At that time Victor Manuel, Assistant Superintendent for Business Affairs, will review this information with the Board of Education.

You may print a copy of the presentation by clicking the print symbol or you may obtain a copy from the Business Office after February 28, 2023. Please call 203-3600 Extension 3214.



