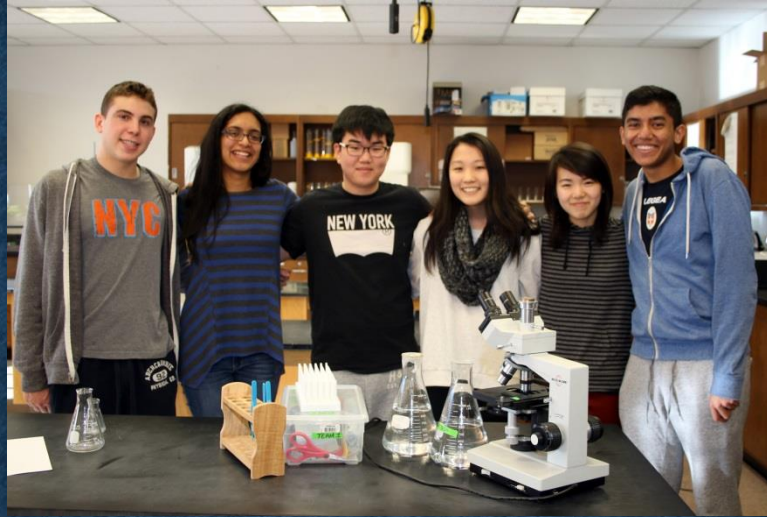


JERICH0 SCHOOL DISTRICT



BUDGET 2016-17

WORKSHOP # 4

Budget Review Meeting

JERICH0 SCHOOL DISTRICT



**QR Code for smart devices.
Scan code to keep up to date
throughout the budget process.**



BUDGET REVIEW CALENDAR

January 21	Overview and Review of Codes: 1000, 2010, 2020, 2070, 7000, 8000
February 4	Review of Codes: 2250, 2610, 2810, 2815, 2820, 2825, 2850, 2855
February 25	Codes 2110, 2280, 2630, 5000, 9000
March 10	Full Budget Review of Revenues and Expenditures
March 17	Adoption of Budget by Board of Education





TAX LEVY THRESHOLD YEAR 5

- ☐ The allowable levy growth factor is the *lesser* of 2% or CPI.
- ☐ For the 16-17 budget, the CPI, which will be used for the tax levy threshold calculation before exclusions will be 0.12%.
- ☐ For the 16-17 budget, the tax base growth factor for Jericho (provided by the NYS Office of Real Property) is 0.62%.
- ☐ Accordingly, Jericho's tax levy threshold for 16-17 is 0.44%, and our goal is to achieve a **0% tax levy for 16-17** while securing all instructional programs.

JERICHO TAX LEVY THRESHOLD 2016-2017

JERICHO UFSD TAX LEVY THRESHOLD FOR 16-17

Prior Year Tax Levy			\$106,236,917
Tax Base Growth Factor (NYS Department of Taxation)	X		1.0062
			\$106,895,586
Current year Payment in Lieu of Taxes - PILOT (15-16) INCLUDES LIPA	+		\$2,892,964
Capital Tax Levy 15-16 to be DEDUCTED	-		(\$2,089,377)
Adjusted Prior Year Levy			\$107,699,173
Allowable Growth Factor (lesser of CPI or 2%)	X		1.0012
			\$107,828,412
PILOTS for coming year (16-17) INCLUDES LIPA	-		(\$2,880,656)
Available Carryover (none for 16-17)	+		\$0
Tax Levy Limit Before Exclusions			\$104,947,756
Retirement System Exclusion	+		\$0
Capital Tax Levy 16-17 to be ADDED	+		\$1,754,485
Maximum Allowable Tax Levy for Simple Majority			\$106,702,241
			0.44%



POSITIVE OUTLOOK



- ❑ **NYS Mandated Employer Contribution Rates to the Employee Retirement System (ERS) will decrease for 16-17.**
- ❑ **NYS Mandated Employer Contribution Rates to the Teachers Retirement System (TRS) will also decrease for 16-17.**

Challenges



- ❑ Health insurance premiums for 2016 will increase over 7% for the NYSHIP plan (the highest increase in the past few years). How will the continued rollout of the Affordable Care Act legislation affect future NYSHIP premiums?
- ❑ What is the potential impact of the unilateral removal by the Nassau County Department of Assessment of LIPA properties from all Nassau County tax rolls? The 15-16 reduction amount for Jericho School District is \$2.4M.
- ❑ While TRS/ERS contributions will be lower in 16-17, how will the recent stock market volatility impact future rates?



BUDGET STRATEGIES

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



BUDGET SUMMARY:

JERICHO PUBLIC SCHOOLS							
Budget Summary							
CODE	DESCRIPTION			Actual	Budget	Budget	Percent
				2014-15	2015-16	2016-17	Increase
	EXPENDITURES						
1000	GENERAL SUPPORT			9,841,864	11,488,032	11,488,754	
1000A	CAPITAL PROJECTS			900,000	900,000	900,000	
2000	INSTRUCTION/ADMINISTRATION			65,028,388	73,137,958	73,571,872	
5000	PUPIL TRANSPORTATION			5,145,091	6,276,796	6,055,461	
7000	COMMUNITY SERVICES			73,864	65,000	72,125	
9000	UNDISTRIBUTED			27,317,087	29,317,452	28,935,839	
	TOTAL EXPENDITURES			108,306,294	121,185,238	121,024,051	-0.13%
	REVENUES						
	INTEREST			243,630	125,000	150,000	
	MISCELLANEOUS REVENUES			731,760	215,000	300,000	
	LIPA PILOT***			0	2,294,748	2,294,748	
	PILOTS OTHER			565,252	590,000	630,000	
	OTHER DISTRICT--TUITION, DOL/DOR			1,375,805	770,000	800,000	
	STATE AID			4,309,933	4,000,000	4,600,000	
	USE OF POOL AND ADMISSIONS			26,389	15,000	15,000	
	CULTURAL ARTS FEES			62,825	60,000	72,000	
	NYS OASIS PROGRAM			77,443	75,000	75,000	
	NON-PUBLIC CHARGES			669,109	650,000	650,000	
	TRANSFER FROM OTHER FUNDS			649,275	0	0	
	RENTAL OF PROPERTY			515,904	450,000	450,000	
	SUB-TOTAL REVENUES			9,227,325	9,244,748	10,036,748	
	APPROPRIATED FUND BALANCE			5,600,000	5,200,000	4,200,000	
	APPROPRIATED FROM RESERVES (ERS)			560,392	503,573	550,386	
	TAX LEVY***			106,811,992	106,236,917	106,236,917	0.00%
	TOTAL REVENUE/AFB/RESERVES/LEVY			122,199,709	121,185,238	121,024,051	
***Due to the unilateral reduction by Nassau County of the LIPA portion of property taxes							

CAPITAL RECOMMENDATION PROPOSITION #2



- ▣ SHALL the Board of Education be authorized to expend a sum not to exceed \$16,306,125 as follows (1) \$10,000,000 plus interest from the capital reserve fund established on May 21, 2013 and (2) \$6,306,125 from fund balance for the purpose of completing capital improvements as follows: District-wide masonry renovations, District-wide ADA compliance upgrades, District-wide PA and clock system upgrades, District-wide fire alarm and smoke/heat detection upgrades, District-wide security and security mantrap upgrades, District-wide water distribution system upgrades, District-wide door replacement, District-wide asbestos abatement, District-wide ceiling/lighting upgrades, District-wide interior wall renovations, District-wide air handling and ventilation equipment upgrades, District-wide sidewalk and pavement renovations, generator upgrades at Jackson, Seaman, and Cantiague Elementary Schools, and the transportation facility, roof replacement (including skylights) at Seaman and Williams Elementary Schools and the transportation facility, swimming pool renovations at Jericho High/Middle School, renovation of Little Theatre at Jericho High/Middle School, renovation of science labs at Jericho High/Middle School, auditorium upgrades at Cantiague Elementary School, air handling and classroom ventilation upgrades at Jericho High/Middle School, boiler replacement at Williams Elementary School, installation of pre-fabricated metal commercial building at the transportation facility; construction of work/storage building at the maintenance facility, all of the above to include all labor, materials, equipment, apparatus, and incidental costs associated therewith.

WHY DO WE NEED A FUND BALANCE AND WHAT IS ITS VALUE?

- To assure the public that the budget plan will tolerate a certain amount of unexpected adversity without forcing a crisis.
- To meet unanticipated expenses and to provide for “rainy day” emergencies.
- To provide options for long-term planning (e.g. Capital Reserve).
- A stable fund balance is an indicator of good money management, and assists in stabilizing taxes during this tax cap era.
- A stable fund balance results in a good credit rating, which leads to lower interest costs for long and short-term borrowing.
- Managing fund balances is one of the most difficult tasks of the budgeting process, since budgets are only estimates of expenditures and anticipated revenues.



COMPUTER TECHNOLOGY 2016-2017



- Continue district-wide tablet implementation/initiative. Adding over 300 Chromebooks and 270 iPads
- Replace over 255 desktops and 35 laptops
- Replace network switches, projectors, Smartboards, and printers as needed
- Increase network speed, reliability and storage
- Implement a new Learning Management System (LMS)

ELEMENTARY PROGRAM HIGHLIGHTS

CONTINUING IN '16-'17

- Band & Orchestra for Grades 4 & 5
- Library
- Student Leaders/Safety Patrol
- Cultural Arts
- Science Labs
- World Languages
- Co-Teaching Program
- ELA & Math After-School
Support Grades 3-5
- Social/Emotional Literacy Components
- Robotics Program
- Exploratory Opportunities: STEAM Day, Genius Day, etc.
- +1 Elementary Science Teacher for total of 3 FTE



MIDDLE SCHOOL PROGRAM HIGHLIGHTS CONTINUING IN '16-17'

- Class Meetings (**NEW**)
- National History Day Projects Grade 7 & 8 (**New**)
- Expanded Special Education Program
- Middle School Teaming/Student Team Advisors
- OLWEUS Anti-Bullying Program
- BRAVE Program/BRAVE Ambassadors
- Co-teaching Program
- Electives:
 - Dance Elective (**NEW**)
 - Mock Trial Elective
 - Little Chefs
 - SEEDLINGS Elective
 - Competitive Science Elective
 - Enhancements: Coding, Gadgets, & Gizmos



MIDDLE SCHOOL PROGRAM HIGHLIGHTS CONTINUING IN '16-17'

- Diversity Day
- Wise Start
- Chinese Language
- Mathletes/Math Olympiad/American Math Competition
- Mathcounts Long Island Champions
- V.A.L.U.E. Credit Program-Community Service
- Mentoring Program
- Project A.I.M. (HS students mentoring 6th grade students)
- Participation in Nassau County Anti-bias Consortium
- Personal Best Initiative



**Jericho Middle School has been re-designated a National Middle School to Watch
(1 of only 300 Middle Schools in the nation to earn this designation)**

HIGH SCHOOL PROGRAM HIGHLIGHTS '16-'17



- **Broad array of Advanced Placement opportunities**
- **Science / Social Science / Pre-Calculus Research:** Four year program that enables students to perform research with experts for the betterment of our world.
- **BOLT (Building Outstanding Leaders for Tomorrow):** Leadership class that challenges students to make a difference in the school and the world
- **Project Lead the Way:** International pre-engineering program that offers up to 20 college engineering credits.
- **Senior Experience:** Integrated internship experience that enables students to learn about government and economics in the real world.
- **Virtual Enterprise:** Virtual business consortium where students build a business from the ground up and sell their wares to other VE businesses across the globe.
- **Broad array of elective and extracurricular opportunities**
- **Co-Teaching Program**
- **New Media Communications:** Journalism program that enables students to explore communications in the digital age.



HIGH SCHOOL PROGRAM HIGHLIGHTS CONTINUING '16-'17

- Numerous competitions including some of these examples:
 - National History Day, Ethics Bowl, Mock Trial, Model UN, Debate
 - NCTE Writing Awards, Poetry Out Loud, Teen Ink, Walt Whitman Poetry, Hofstra Journalism
 - National Spanish/Italian/French/Latin Exams, Italian Poetry, Language Essay Competitions
 - Intel, Siemens, Dupont, Toshiba, Explora Vision, National Science Bowl, MIT Think, Brain Bee, LI Science & Engineering Fair, VEX Robotics, Science Olympiad
 - Extensive World Language Program: culture trips to Italy, Spain, China, and France

WITH AN EYE AND EAR TOWARDS THE ARTS

- 5 Jericho musicians selected to perform at NY All-State Conference
- 23 Jericho art students represented at Nassau Art Supervisors Association
- Art display panels in lobby for student and faculty projects
- 26 concerts in ten months;
- Pit orchestra for musicals
- 600 plus NYSSMA entries
- 83 All-County Students - 30 LISFA Musicians
- Berklee & Herricks Jazz Festivals
- Music In the Parks Festivals
- Homecoming Parade and football games – Pep Rallies
- Fund-raising concerts – Tri-M Music Honor Society
- Jericho hosts NYSSMA Piano Festival
- National Art Honor Society and Tri-M National Music Honor Society



ATHLETICS



The Jericho Athletic Program currently consists of:

29 Varsity Teams

14 Junior Varsity Teams

24 Middle School Teams (Girls Badminton added for 2015-16 year)

Participation:

336 High School students participated on our 17 fall teams

251 High School students are currently participating on 13 winter teams

211 Middle School students participated on our 10 fall teams

246 Middle School students are currently participating on 13 winter teams

A New York State Scholar Athlete School of Distinction for 11 consecutive years.

The most by any school district in New York State.

8 teams were named Scholar Athlete State Champions in 2014-15.

Boys Soccer won the New York State Championship in 2011, 2012 & 2013,

Boys Fencing won the Nassau County Championship in 2016.

Boys Track & Field, Boys Volleyball & Soccer were Nassau County Runner-up's in 2015.

In the past 9 years, the Jericho Athletic Program has won:

14 Nassau County Championships

20 Conference Championships

2 individual athletes earned State Championship honors in their respective sports

14 individual athletes received All-State honors

JERICHO HIGH SCHOOL IN CONSTANT PURSUIT OF EXCELLENCE



- **100% Graduation Rate**
 - 99% Graduates of Class of 2015 attending college**
 - 100% Regents Diploma Rate**
 - 90% Advanced Regents Diploma**
- **21 National Merit Commended Students**
 - 8 National Merit Finalists**
 - 2 National Merit Winners**
- **90% student body taking at least one Advanced Placement course over career**
 - 148 Advanced Placement Scholars**
 - 44 Advanced Placement Scholars with Honor**
 - 48 Advanced Placement Scholars with Distinction**
 - 5 National Advanced Placement Scholars**
- **6 Intel Semifinalists of the top 300 nationally**
- **1 Intel Finalist of the top 40 nationally**
- **10 consecutive NY School of Distinction Awards (only school in NY)**

UPCOMING DATES



- ☐ **March 17** **Adoption of budget by Board of Education**
- ☐ **May 10** **Public hearing of the budget**
- ☐ **May 17** **Budget vote and election**

JERICH0 SCHOOL DISTRICT

The information in this document will be presented at Budget Workshop # 4 on Thursday, March 10, 2016 at the Middle School Library at 7:15 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 March 8, 2016. Please call 203-3600 Extension 3214.

