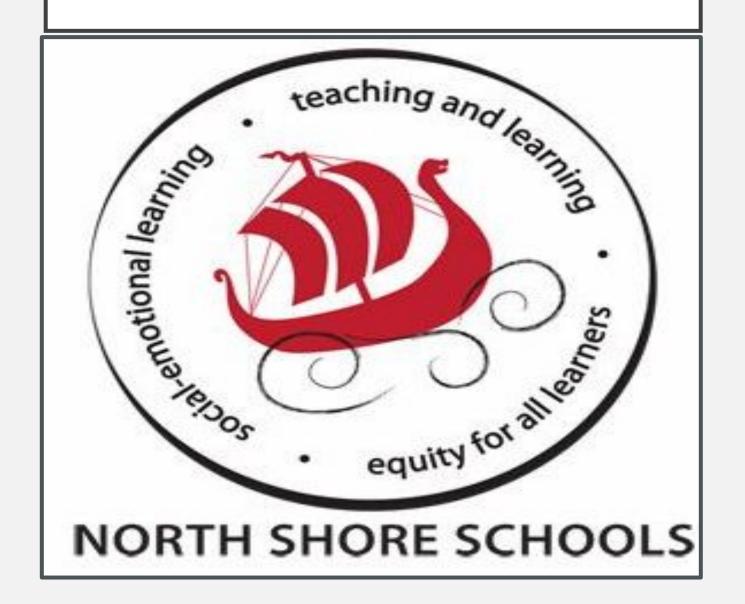
"DISCOVERING YOUR DREAMS"



ALIGNMENT TO DISTRICT GOALS, STRATEGIC PLAN AND MISSION

GOALS

AND

THREE PILLARS

OF

THE DISTRICT'S STRATEGIC PLAN

Teaching and Learning
Equity for All Learners
Social and Emotional Learning

AND

MISSION

North Shore prides itself on providing a world class, transformative education that is student-centered, inquiry-based and aimed at excellence. Using best practices for contemporary learning, we strive to uncover each child's best self to develop leaders who are well-balanced, adaptable, responsible and informed citizens of the world.

GOALS FOR THE 2019-20 BUDGET

- Remain sensitive to the fiscal pressures faced by residents of the North Shore community
- Address all instructional program needs in line with the district's Shared Valued Outcomes (SVO's) AND the three pillars of the District's Strategic Plan
- Provide a safe and healthy learning environment for students and staff
- Continue to upgrade the district's technology infrastructure
- Provide a strong program of Professional Development to enhance Teaching and Learning
- Comply with all New York State and Federal Mandates

THE BUDGET BUILDING PROCESS

- Superintendent shares District Goals and Assumptions with the administrative team
- Administrators asked to formulate zero-based budget proposals based upon:
 - District priorities as outlined in the SVOs, district goals, Strategic Plan and building initiatives
- Review prior years' approved budget to ensure requested programs and items were implemented
- Review actual expenditures for the past five years
- Review district's contractual obligations under each labor contract-used to project salaries
- Review new staffing requests to ensure alignment with district's goals and Strategic Plan
- Review trends to project health care and other employee benefit costs

2019-20 EXPENDITURE BUDGET AT A GLANCE

Appropriations

Description	Approved Budget 2018-19	Proposed Budget 2019-20	\$ Change	% Change
General Support	9,798,369	10,229,046	430,677	4.40%
Instruction-Includes Regular and Special Education	61,655,137	63,943,253	2,288,116	3.71%
Pupil Transportation	2,861,981	2,881,939	19,958	.70%
Community Service	53,000	53,000	.00	.00%
Employee Benefits	26,235,419	26,068,069	(167,350)	(.64%)
Debt Service/Tax Anticipation Notes and Interfund Transfer	4,264,613	4,624,648	360,035	8.44%
Total	104,868,519	107,799,955	2,931,436	2.795%

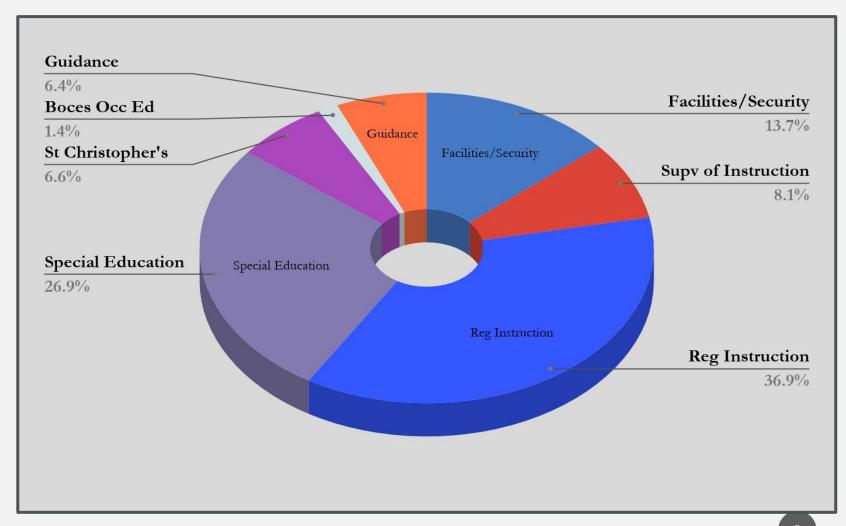
THE BUDGET DRIVERS

Total Budget	2018-19		·	% In arrange
	Actual budget	Proposed Budget	Increase	Increase
	104,868,519	107,799,955	2,931,436	2.795%
Central Services/Plant/Facilities	6,064,911	6,435,060	370,149	6.10%
Incl Safety and Security Upgrades				
Supervision of Instruction	5,384,424	5,604,621	220,197	4.09%
Regular Instruction	35,933,422	36,929,677	996,255	2.77%
Special Education District	11,468,433	12,194,542	726,109	6.33%
Tuition St. Christopher's	341,570	518,760	177,190	51.88%
BOCES Occupational Education	324,631	363,545	38,914	11.99%
Guidance	1,570,520	1,744,720	174,200	11.09%
Total	61,087,911	63,790,925	2,703,014	4.42%

BUDGET DRIVERS-ROLL OVER STAFF CONTRACTS

2018-19	2019-20	Dollar	Percentage
Salaries	Salaries	Increase	Increase
59,226,396	60,900,255	1,673,859	2.83%

MAJOR BUDGET DRIVERS



SAFETY AND SECURITY UPGRADES

Add Extra Security Hours in 2018-19

GH-Added 2 hour coverage 4-6 p.m. M-F	\$ 7,707.96
GWL-Added 2 hour coverage 4-6 p.m. M-F	7,707.96
SC-Added 2 hour coverage 4-6 p.m. M-F	7,707.96
MS-Added 4.5 hour coverage 3:30-8:00 p.m.	17,342.91
HS-Added 6.75 Hour coverage 3:15-10 p.m.	25,050.87

Additional Security Upgrades in 2019-20

DW-Coverage of athletics and performing arts events	\$ 35,000.00
DW-Outside security for after school events	60,000.00
DW-Parking lots, recess, and after school programs	60,000.00

SAFETY AND SECURITY UPGRADES (continued)

Upgrade Facilities and Hire Safety Coordinator

- GH/HS-Install LED lights around perimeter of GH school and pole lights at the HS parking lot \$7,300
- MS-Install security cameras and site lighting around new MS softball field \$85,000
- GWL-Install a gate at the front entrance way \$8,500
- HS-Repair fence behind water service building \$3,200
- HS-Repair fence Plymouth Drive property line \$3,800
- Hire a Health and Safety Consultant \$80,000
- Subscribe to BOCES camera monitoring system \$40,819.33

Upgrade School Buses

- Student issued ID cards to board school buses \$5,733
- Install card readers on all school buses \$16,400
- Retrofit 15 large buses with cameras \$29,451.15

INSTRUCTION BUDGET SUPPORTS

Staffing new Spaces and Technology to Enhance Teaching and Learning:

- Re-allocation of .5 FTE in Math to Support Enrichment in Grade 7 No Cost
- 1 FTE Health and Wellness Teacher One (1) position for all three elementary schools-\$119,783.85 with benefits
- 1 FTE Guidance Counselor (mandated) for all three elementary schools-- \$119,783.85 with benefits
- 1 FTE Special Education Teacher/TA Conversion \$119,783.85
- .4 FTE ENL Integrated and standalone classes at the MS and HS Mandated \$47,913.53
- .2 FTE Coding-at the Middle School -\$23,956.77
- .2 FTE Journalism/Writing Elective at the MS-\$23,956.77
- .2 FTE Mandarin-Expansion of Mandarin to the 11th grade-\$23,956.77
- .4 FTE Elective Intro to Gaming, APP Building and Robotics, and Cyber Security at the High School - \$47,913.53
- .4 FTE for Theatre and Dance at the High School \$47,913.53 and \$20,000 for supplies
- .4 FTE Reading Teacher for Special Education-at the Elementary Schools \$47,913.53
- 21 Century Learning Spaces to enhance collaborative learning-\$65,000
- Expansion of Chromebooks to incoming grades 5 and 9 \$161,750

INSTRUCTION BUDGET-Continued

Enhancement in Teaching and Learning

- HS-Introduction of FIRST-To enhance STEM education through coding, electronics and robotics manufacturing course as well as competitions
- HS-Opportunity for all students to engage in a cycle of computer science
- HS-Introduction of the first Health Science Competition geared towards Nassau and Suffolk High School students
- MS-Incorporate digital portfolios to chronicle and archive the educational experiences of students at the Middle School
- MS-Budget supports mandatory coding course as an elective for all Middle School students
- MS-Introduction of ProQuest-To increase students' access to scholarly databases
- MS-Increase in media and literacy experiences electives-Focus on variety and choice to bring out students' voice

INSTRUCTION BUDGET-continued

Enhancement in Teaching and Learning

- Elementary-First Lego League Junior Challenge Competitions
- Elementary-Global Connection Club
- Elementary-Young Math Minds and Young Scientist Club
- Elementary-The Power of One Program to enhance Social and Emotional Learning
- Special Education A systematic plan for the implementation of a full day integrated co-teaching model to reinforce learning
- Professional development for administrators, teachers and related service providers to work together to enhance their understanding of progress monitoring tools for special needs students

WHAT ARE THE UNKNOWNS

- State Aid-only the Executive Budget is known at budget formulation time
- Economic and political environment may change- example: NYS could roll back aid mid-year
- Health Insurance cost for calendar 2020- unknown at budget formulation time
- Unanticipated health and safety needs are difficult to project
- Student enrollment may change
- Kindergarten registration just started
- Student services may change based on annual review of IEPs
- Students' course selection grades 6-12 and the impact on staffing

2018-2019 REVENUES AT A GLANCE

Total Budget	2018-19 Actual Budget 104,868,518.83	2019-20 Proposed Budget 107,799,954.90	\$ Increase 2,931,436.07	% Increase 2.795%
Split Properties	150,000.00	150,000.00	.00	.00%
PILOT 2 Peaking Stations	1,775,030.32	1,719,411.15	(55,619.17)	(3.13%)
Business PILOT IDA	32,000.00	32,000.00	.00	00%
Former LILCO Properties	6,930,806.82	7,069,422.96	138,616.14	2.00%
State Aid	5,224,136.00	5,523,391.00	299,255.00	5.73%
Miscellaneous Revenues	1,120,000.00	1,455,000.00	335,000.00	29.91%
FUND BALANCE				
Current Operations	1,200,000.00	1,200,000.00	00	00%
Marcellino/Lavine Grant	800,000.00	600,000.00	(200,000.00)	(25.00%)
Closed Tax Certiorari	350,000.00	500,000.00	150,000.00	42.86%
Interfund Transfer	1,200,000.00	1,200,000.00	.00	.00
Subtotal Other Revenues	18,781,973.14	19,449,225.11	667,251.97	3.55%
Total Tax Levy-Proposed	86,086,545.69	88,350,729.79	2,264,184.10	2.630%
Tax Levy Permitted		88,411,974.21	2,325,428.52	2.701%
UNDER NYS CAP		(61,244.42)		

REVENUES AT A GLANCE

- **Split Properties**: refund of school taxes from Roslyn, Locust Valley and Glen Cove School Districts
- <u>PILOTs</u>: two LIPA Peaking Stations on Shore Road; one business Pilot and 24 former LILCO (Long Island Lighting Company) properties removed from the district's tax roll in 2015
- <u>State Aid</u>: estimates based on the Governor's Executive Budget proposal
- <u>Miscellaneous Revenues</u>: Adult Education fees, tuition related services, St. Christopher's reimbursement, interest income, refunds, reimbursements and rental of properties
- <u>Fund Balance</u>: current year's operations, Marcellino and Lavine Grant, closed Tax Certiorari Reserve and interfund transfer
- <u>Tax Levy</u>: school taxes that will be raised to fund the proposed budget

REVENUE CHALLENGES

- Interest income
- Inflation factor 2.25%. Tax Cap-Set at 2% (without adjustments); maximum allowable under Tax Cap law for North Shore with adjustment is 2.701%; current estimated levy increase 2.630%
- Continued reduction in assessment and a shift of the tax burden from LIPA to residents
- State Aid-Difficult to predict expense based aids
- Fund Balance-Continued dependence on fund balance and reserves

PAST AND FUTURE USE OF MARCELLINO AND LAVINE GRANT

PAST AND PROPOSED ALLOCATION

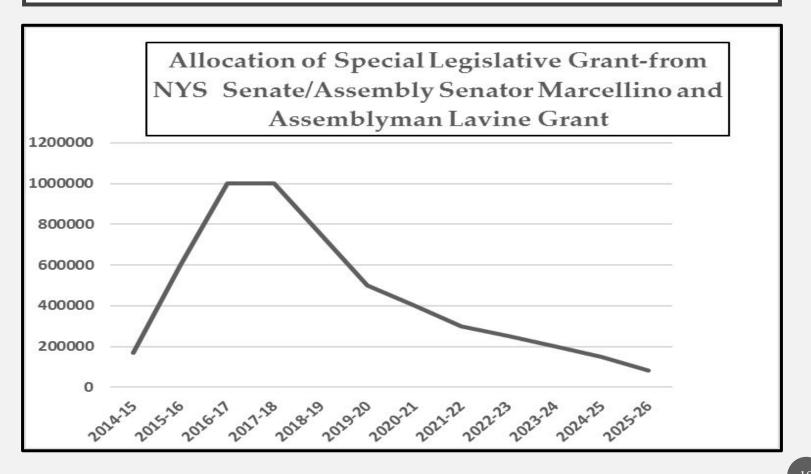
FUTURE ALLOCATION

Year	Amount
2014-15	169,519
2015-16	600,000
2016-17	1,000,000
2017-18	1,000,000
2018-19	800,000
2019-20-PROPOSED	600,000

Year	Amount
2020-21	400,000
2021-22	300,000
2022-23	200,000
2023-24	150,000
2024-25	100,000
2025-26-Plus Accrued Interest	80,481

Future budget allocations of the Grant will be reviewed on an ongoing basis to ensure structural balance of the district's finances.

PAST AND FUTURE ALLOCATION



The Status of Fund Balance



PROPOSED AND FUTURE ALLOCATION OF FUNDS - TAX CERTIORARI RESERVE (LIQUIDATED)

PAST AND PROPOSED ALLOCATION

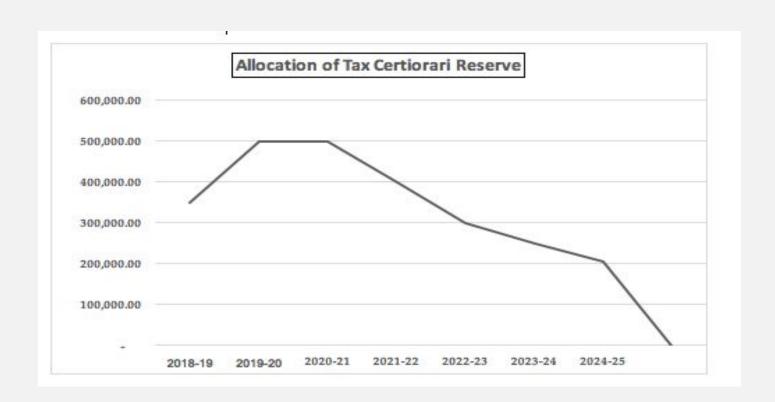
Year	Amount
2018-19-Allocated	350,000
2019-20-PROPOSED	500,000

FUTURE ALLOCATION

Year	Amount
2020-21	500,000
2021-22	400,000
2022-23	300,000
2023-24	250,000
2024-25-Plus Accrued Interest	204,399

Future budget allocations of the funds previously held in the District's Tax Certiorari Reserve will be reviewed on an ongoing basis to ensure structural balance of the district's finances.

PROPOSED AND FUTURE ALLOCATION OF (FORMER) TAX CERTIORARI RESERVE



HOW TAX LEVY IS APPORTIONED AMONGST PROPERTY CLASSES IN THE DISTRICT BASED ON CURRENT TREND

Total Levy	2018-19 Actual %	2018-19 Actual 86,086,546 \$	2019-20 Proposed 2.630 %	2019-20 Proposed 88,350,730 \$	Diff 2,264,184 \$	# of Homes	Average Increase by Home \$
Class 1- Single Family Homes	72.20945%	62,162,621	73.11067*	64,593,814	2,431,193	5,827	417
Class 2- Co-ops and Condos	1.47528%	1,270,018	1.49369	1,319,688	49,670	43	1,155
Class 3- Utilities	19.87626%	17,110,786	18.87626	16,677,314	(433,472)	NA	
Class 4- Commercial Properties	6.43901%	5,543,121	6.51938	5,759,914	216,793	NA	
Total	100.00%	86,086,546	100.00%	88,350,730	2,264,184		

^{*} This projection assumes that the NYS Legislature will hold the shift in the Adjusted Based Proportion (1803-a) to 1%. Other factors such as changes in assessments may affect this apportionment.

IMPACT ON HOME VALUES IN THE NORTH SHORE SCHOOL DISTRICT

2018-19				
Full Value	\$500,000	\$700,000	\$1,000,000	\$1,500,000
2019-20				
Full Value	\$500,000	\$700,000	\$1,000,000	\$1,500,000
Annual Increase in Taxes	395	553	791	1,186

OTHER BUDGET CONSIDERATION

PROPOSAL TO REDUCE MILEAGE LIMIT TO .75 OF A MILE FOR GRADES 6-12

Current Mileage Limits

K-5 = .75 of a mile

6-12 = One(1) mile