

February 1, 2018
Beginning of the Process
2018-2019 Draft

INNOVATION CULTURE @ Roslyn Public Schools



CURIOSITY

Constantly wondering why things are the way they are, looking at them from different perspectives, and questioning how they might be different



COLLABORATION

Amazing things happen when diverse people work and build on each other



RISK-TAKING

Considered risk-taking and thoughtful failure are part of learning and arriving at truly transformative solutions



AGENCY

When people are empowered to take ownership over their work and working environments, they become more motivated and open to new ideas



- 2/1: Distribution to BOE of Superintendent's draft proposal
- 2/15: Physical Education, Health & Athletics and Transportation budget innovations and highlights
- 3/8: Technology and Capital/Facilities budget innovations and highlights
- 3/22: PPS & Special Education, Enrollment, Personnel, Salary and Benefits
- 3/22: First legal notice published
- 4/17: Revenue and Tax Levy- adoption of proposed budget



- 4/24: Property tax report card due to State Education Department (SED)
- 6 5/3: Budget hearing
- 6 5/15: Annual meeting and budget vote



- o Fiscally responsible
- o This budget reflects and supports the Board of Education goals throughout
- o 2% Tax Cap



BUILDING THE BUDGET

- Look for ways to reduce expense without impacting program
- Central office holds individual meetings with each administrator
- What do we need to build and sustain
- Presentation will focus on highlights and big picture
- Finalization of staffing not complete

WHAT'S INCLUDED OVERVIEW

- Personnel
- Program
- Technology
 - (Exploring Secondary Chromebooks transition/Elementary iPads)
- o Impact of TRS, ERS, Health Insurance
- o Facilities
- o Equipment
- o Supplies
- o Transportation
- o Capital money
- o Special education
- o Enrollment



- 1,750,000 in transfer to capital for the following:
- Repair and replacement of sidewalks, curbs, paving and other landscaping (including hardscapes) at all district locations including parking lots and as necessary
- O District wide abatement of hazardous materials
- Repair and replacement of existing HVAC systems at all district locations as necessary
- Irrigation and associated site work on playfields, flower beds, and grass areas around buildings at all district locations



- Repair, purchase and installation as necessary of playground equipment at all district locations including "fall surfacing" such as fibar
- Repair, purchase and installation of plumbing fixtures and associated piping as necessary throughout the district
- Procurement and installation of building signs including lighting as necessary
- Furnishings and equipment necessary for the renovated libraries and instructional spaces including those furnished through the bond



- This transfer will also allow us to complete capital projects that may not be included in, or anticipated to be fully funded by, the bond proposition and/or the capital reserve expenditure proposition.
- Renovation of middle school and high school locker rooms as well as elementary classroom lockers
- Installation of practice field driveway at the high school





CULTURE OF INNOVATION @ RPS

Curiosity ~ Agency ~ Risk-Taking ~ Collaboration

CURRICULUM & INSTRUCTION PHYSICAL ENVIRONMENT









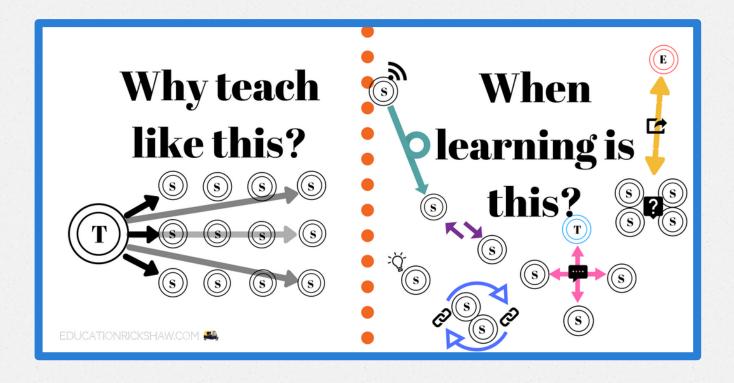




- Literacy K-5 Program Phase II
 - Targeted Instructional Centers
 - Classroom Leveled libraries
- Response to Intervention Phase II
- Next Generation Science Standards
- O Digital Citizenship
- o Mindfulness/Mental Health
 - Mindfulness rooms/Mindful Literacy Night
- Entrepreneurship Program











ELEMENTARY: INNOVATIVE SPACES Curiosity ~ Agency ~ Risk-Taking ~ Collaboration

STEM/ STEAM

MEDIA CENTERS

HUBS

SCIENCE LABS

MAKER SPACES

INNOVATIVE SPACES

















INNOVATIVE SPACES









- Literacy Program K-5 Phase II
- Response to Intervention Phase II
- Exploring Google Classroom
- Mindfulness in the Classroom



SECONDARY PROGRAM: MIDDLE SCHOOL

- o Transition In/Transition Out
- Experiential Learning
 - Science Cafes
- Curriculum Writing/Professional Development/Materials & Supplies/Textbooks
 - Exploring Google Classroom
 Platform/Chromebooks
 - Digital Citizenship 6
 - Share with Care
 - O Don't Fall for Fake
 - Secure Your Secrets
 - o It's Cool to Be Kind
 - When in Doubt, Talk it Out

SECONDARY PROGRAM: MIDDLE SCHOOL

- Curriculum Writing/Professional Development/Materials & Supplies/Textbooks (cont.)
 - 6 Embed zSpace VR within MS Curriculum
 - Health, English, Science, Coding, Special Education
 - Medical Detective PLTW 7&8
 - Exploring Myths and Facts of Science 7&8
 - o American Pop Culture 7&8
 - Facing Our Future 7&8
 - Film Production 7&8
 - Film Studies 7&8
 - Mindfulness (Cory Muscara)

SECONDARY PROGRAM: HIGH SCHOOL

- Curriculum Writing/Professional
 Development/Materials & Supplies/Textbooks
 - Continuity
 - TED Talks/App Inventor/Senior Experience/Digital Course Offerings
 - Experiential Learning
 - Mandarin 3 and 3 Honors (sequence)
 - General Chemistry
 - o General Physics

SECONDARY PROGRAM: HIGH SCHOOL

- Curriculum Writing/Professional
 Development/Materials & Supplies/Textbooks (cont.)
 - Intro to Romance Languages
 - Legal History: A Gendered United States
 - o Dance, Fitness, & PE
 - o Crossfit & PE
 - o Yoga & PE
 - o Mindfulness & the Advanced Mindset
 - o INCubator@RHS
 - Mission Be (Carin Winter)



Curiosity ~ Agency ~ Risk-Taking ~ Collaboration

Creative Spaces Fostering Curiosity & Collaboration

Middle School Media Center/Makerspace

o High School Media Center

o Classrooms









- Creative Spaces Fostering Curiosity & Collaboration
 - O HS Mindfulness Room
 - o HS Study Centers
 - o INCubator@RHS









YEAR

0 2017-2018

o 2018-2019

o Difference
o +3.31%*

*First Draft Proposal

Dollar Amount

\$107,181,298

\$110,732,415

\$3,551,117*

BUDGET-TO-BUDGET

 Large ticket increases (including salaries and new positions)

0	Health Insurance	+1,258,873	+7.72%
	1 Toditi i i i i i i i i i i i i i i i i i i	11,200,010	1 1 1 2 70

Total of just these five items: +3,427,818





ESTIMATE of 2017-2018 FUND BALANCE

ESTIMATE AS OF 1-31-18:	
	Actual
2016-2017 FUND BALANCE:	Amount
RESERVED FOR ENCUMBRANCES	674,242
RESERVED FOR EMPLOYEE BENEFITS ACCRUED LIABILITY	178,347
RESERVED FOR REPAIRS	1,032,221
RESERVED FOR WORKERS COMPENSATION	1,496,405
RESERVED FOR CAPITAL IMPROVEMENTS	8,415,323
RESERVED FOR RETIREMENT SYSTEM CONTRIBUTIONS	7,318,528
RESERVED FOR ADVANCES	0
RESERVED FOR LIABILITY AND CASUALTY CLAIMS	0
RESERVED FOR UNEMPLOYMENT BENEFITS	1,520,747
DESIGNATED / APPROPRIATED FUND BALANCE	300,000
UNRESERVED / UNDESIGNATED FUND BALANCE	4,287,251
TOTAL FUND BALANCE JUNE 30, 2017:	\$25,223,064
LESS: 2017-18 APPROPRIATED FUND BALANCE:	300,000
TOTAL FUND BALANCE JULY 1, 2017:	\$24,923,064

REVENUE ESTIMATES

			Variance
ESTIMATE AS OF 1-31-18:			Favorable
ITEMIZED REVENUE 2017-18	Budgeted	Projected	(Unfavorable)
PILOT REVENUES:	\$5,194,759	\$5,201,392	\$6,633
CONTINUING EDUCATION TUITION	\$300,000	\$318,082	18,082
DAY SCHOOL TUITION (SPECIAL EDUCATION & HILLTOP			
ACADEMY)	\$1,500,000	\$1,548,256	48,256
INTEREST AND EARNINGS:	\$120,000	\$123,383	3,383
PROPERTY RENTAL AND INSURANCE RECOVERY:	\$150,000	\$153,346	3,346
RECOVERY OF MISAPPROPRIATED FUNDS	\$0	\$0	0
REFUND OF PRIOR YEAR'S EXPENSE/ UNCLASSIFIED REVENUE:	\$0	\$57,144	57,144
STATE AID	\$6,194,410	\$6,194,410	0
OTHER (GIFTS, SALE OF SCRAP, MISCELLANEOUS)	\$0	\$114,882	114,882
APPROPRIATED FUND BALANCE (SEE ABOVE)	2,101,250	2,283,490	182,240
SUB-TOTAL (2017-2018 REVENUE EXCLUDING TAX LEVY):	\$15,560,419	\$15,994,384	433,965
PROPERTY TAX LEVY (INCLUDING STAR)	\$91,620,879	\$91,620,879	0
TOTAL REVENUE	\$107,181,298	\$107,615,263	\$433,965





EXPENDITURE ESTIMATES

ESTIMATE AS OF 1-31-18:				
EXPENDITURES 2017-2018 (Estimated)	Budget	Actual	Variance	
Contract Salaries Certified (00,10,20,28,30,38,50,52,58)	\$41,671,557	\$41,699,271	(\$27,714)	
Other Certified Salaries (11,21,29,31,39,40,51,53,55,56,57,59)	\$3,143,946	\$2,684,016	\$459,930	
Contract Salaries Classified (60,62,64,66,68)	\$10,953,628	\$10,474,341	\$479,287	
Other Classified Salaries (61,63,65,67,69)	\$1,220,621	\$1,359,723	(\$139,102)	
Furniture and Equipment (2xx)	\$1,710,487	\$1,349,534	\$360,953	
Utilities (421 through 429)	\$1,563,685	\$1,499,743	\$63,942	
Legal Services (442)	\$360,000	\$359,887	\$113	
Tuition and Textbooks (471,472,473,474,480,481)	\$1,234,223	\$1,707,488	(\$473,265)	
BOCES Services (490)	\$3,002,125	\$2,696,103	\$306,022	
All Other Contract Services, Materials and Supplies (4xx)	\$7,287,758	\$7,005,158	\$282,600	
Debt Service Principal (600) & Interest (700)	\$4,857,066	\$4,958,154	(\$101,088)	
Employee Benefits (800)	\$27,726,202	\$26,794,081	\$932,121	
Interfund Transfers (9xx)	\$2,450,000	\$2,365,230	\$84,770	
Total	\$107,181,298	\$104,952,730	\$2,228,568	
NET VARIANCE REVENUES AND EXPENDITURES:			\$2,662,534	

TAX LEVY LIMIT 2% IS NOT REALLY 2%

- For 2018-2019 the inflation is 2.13% but it is limited to 2%
- Exclusions change that number
- Roslyn's legal tax levy limit for 2018-2019 is 3.85%
- Legal tax levy limit is due to:
 - An increase in the property tax base growth factor of 1.75%
 - A slight reduction in PILOT payments (other than LIPA)
 - A slight increase in our capital exclusion





LEVY LIMIT BEFORE EXCLUSIONS

91,620,879.00	
1.0175	93,224,244.38
5,194,759.31	98,419,003.69
1,250,000.00	
5,278,217.52	
1,801,250.00	
770,699.00	
73,916.00	
3,882,352.52	94,536,651.17
1.0200	96,427,384.20
5,194,759.31	
	91,232,624.89
	1.0175 5,194,759.31 1,250,000.00 5,278,217.52 1,801,250.00 770,699.00 73,916.00 3,882,352.52 1.0200





CAPITAL EXCLUSION (Gross Amount)

Date of Issue	2017-18	2018-19
May-09	1,460,250.00	1,455,375.00
Jul-12	341,000.00	337,225.00
Sep-16	1,964,243.75	1,949,443.76
TBD	338,625.00	353,700.00
Feb-09	316,160.14	316,160.14
Annual	171,843.00	174,080.00
Dec-16	177,835.80	177,566.00
Dec-15	102,722.75	95,862.36
Dec-17	0.00	98,689.02
Oct-13	109,302.42	57,106.43
Dec-14	96,234.66	96,234.66
2018-19	200,000.00	200,000.00
	5,278,217.52	5,311,442.37
	May-09 Jul-12 Sep-16 TBD Feb-09 Annual Dec-16 Dec-15 Dec-17 Oct-13 Dec-14	May-091,460,250.00Jul-12341,000.00Sep-161,964,243.75TBD338,625.00Feb-09316,160.14Annual171,843.00Dec-16177,835.80Dec-15102,722.75Dec-170.00Oct-13109,302.42Dec-1496,234.662018-19200,000.00



0.00	91,232,624.89
1,500,000.00	
5,311,442.37	
1,792,600.00	
1,038,827.00	
63,084.00	
3,916,931.37	95,149,556.26
0.00	
0.00	
	95,149,556.26
	3.85%
	1,500,000.00 5,311,442.37 1,792,600.00 1,038,827.00 63,084.00 3,916,931.37



TAX LEVY ESTIMATE (Starting Point)

#		Item	2017-18	2018-19		\$ Change	% Change
1	Budget		\$107,181,298	\$110,732,415		\$3,551,117	3.31%
						241	
2		Pilots	\$3,894,759	\$3,707,191		(\$187,568)	-4.82%
		LIPA PILOTS	\$1,300,000	\$1,552,030		\$252,030	19.39%
3		Adult Education	\$300,000	\$300,000		\$0	0.00%
4		Tuition- Spec/Alt Educ	\$1,500,000	\$1,600,000		\$100,000	6.67%
5		Interest & Earnings	\$120,000	\$120,000		\$0	0.00%
6		Other Revenue	\$150,000	\$150,000		\$0	
7		Basic State Aid *	\$6,194,410	\$6,291,217	а	\$96,807	1.56%
8		Totals 2 thru 8	\$13,459,169	\$13,720,438		\$261,269	1.94%
9		Fund Balance	\$300,000	\$500,000		\$200,000	66.67%
10		Applied Reserves	\$1,801,250	\$2,267,600	b	\$466,350	
11	Levy	1 minus (8 + 9 + 10)	\$91,620,879	\$94,244,377		\$2,623,498	2.86%
			a. Cayarnar'a Di				

a: Governor's Proposal

b: \$1,792,000 debt fund, \$25,000 unemployment, \$250,000 ERS reserve

SUMMARY

When you think you're done... you've just begun!

Year

0 2017-2018

0 2018-2019

Difference

3.31% *

Tax Levy Limit:

Tax Levy:

Dollar Amount

\$107,181,298

\$110,732,415

\$3,551,117

3.85%

2.86% *

*First Draft proposal





QUESTIONS