

# **HANOVER SCHOOL DISTRICT**

## **Bernice A. Ray School**

### **Proposed 2017-18 Budget**

#### **Administration:**

Franklyn G. Bass, PhD, Superintendent of Schools

Kevin Cotter, Principal, Bernice A. Ray School

Lauren Amrhein, Associate Principal, Bernice A. Ray School

Jamie Teague, Business Administrator

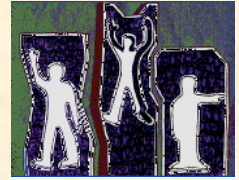
Rhett Darak, Special Education Director

Amy Tarallo, Director of Curriculum, Instruction, and Assessment

Tony Daigle, Director of Plant and Adam Reitsma, Director of Technology



# 2017-2018 Budget Guideline

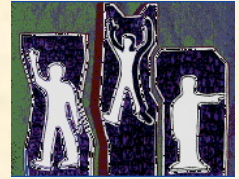


Maintain the overall budget to budget increase to between 0.0% and 1.50%.

This budget proposal, represents a .98% increase of \$133,705 when compared budget to budget including all recommended warrant articles.



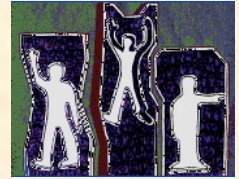
# Enrollment History and Forecast



	<u>Grade</u>							
	K	1	2	3	4	5	K-5	Gr 6
<b><u>Actual</u></b>								
Oct 2011	49	79	78	68	89	86	449	94
Oct 2012	55	73	82	82	72	93	457	86
Oct 2013	45	80	73	86	88	79	451	101
Oct 2014	71	65	88	72	89	94	479	86
Oct 2015	64	86	63	94	73	90	470	100
Proj Oct 2016	48	89	88	65	98	78	466	98
Act Oct 2016	72	73	86	65	91	77	464	90
<b><u>Projected</u></b>								
Oct 2017	72	82	73	86	65	91	469	82
Oct 2018	72	90	82	73	86	65	468	91
Oct 2019	72	88	90	82	73	86	491	65
Oct 2020	61	86	88	90	82	73	480	86



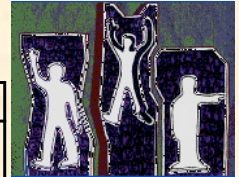
# District Staffing



<b>Staffing Comparison</b>	<b>FY14</b>	<b>FY15</b>	<b>FY16</b>	<b>FY17</b>	<b>FY18</b>	<b>% Chg</b>
<b>Budgeted Staff (Ray School)</b>						
Classroom Teachers	24.0	26.0	26.0	25	25	0.0%
Art, Music, PE, Spcls Tchrs	8.2	8.2	9.6	10.3	10.8	4.9%
Special Ed Certified Staff	9.8	9.8	10.8	10.7	11.3	5.6%
Ed Assistants	33.4	39.7	33.7	29.7	30.8	3.7%
Other Staff	13.2	13.1	19.2	20.0	21.3	6.5%
6th Grade Ed Assistants	Charged as "6th Grade Excess Cost in Prior Budgets"				3.0	n/a
total staff	88.6	96.8	99.3	95.7	102.2	6.8%



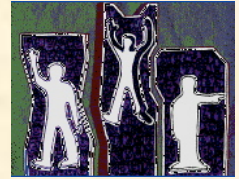
# Operating Expense by Category



Expenditure Budget Summary				
<u>Expenditures</u>	<u>2016-17</u>	<u>2017-18</u>	<u>\$ Change</u>	<u>% Change</u>
<b>Ray School Operating Expense Pre-K to 5</b>	<b>\$9,614,353</b>	<b>\$10,271,744</b>	<b>\$657,391</b>	<b>6.84%</b>
<i>of which:</i>				
6th Grade Ed Asst/Specialists for RMS		<b>\$63,423</b>		
All other K-5 expenses		<b>\$10,208,321</b>	<b>\$593,968</b>	<b>6.18%</b>
<b><i>Special Ed Tuition Expense (subtotal)</i></b>	<b><u>\$1,418,350</u></b>	<b><u>\$1,203,327</u></b>	<b>-215,023</b>	<b>-15.16%</b>
NECC In-District Program	\$379,966	\$399,227		
6th Grade Ed Asst/Specialists for RMS	\$0	\$0		
Tuition--6th Grade Excess Cost	\$190,384	\$0		
Tuition--Public Out of State 9-12	\$72,000	\$141,100		
Tuition--Private Pre School	\$18,000	\$18,000		
Tuition--Private--9-12	\$758,000	\$527,000		
Tuition--Private Other 7-8	\$0	\$118,000		
<b><i>Capital Expense</i></b>				
<i>(Site &amp; Building Improvements)</i>	<b>\$46,700</b>	<b>\$67,500</b>	<b>20,800</b>	<b>44.54%</b>
<b><i>Debt Service</i></b>	<b>\$395,899</b>	<b>\$396,719</b>	<b>820</b>	<b>0.21%</b>
<b><i>Interfund Transfers Out (subtotal)</i></b>	<b><u>\$183,450</u></b>	<b><u>\$104,000</u></b>	<b>-79,450</b>	<b>-43.31%</b>
to Special Education Reserve Fund	\$100,000	\$50,000	-50,000	-50.00%
to Building Maintenance Reserve	\$25,000	\$0	-25,000	-100.00%
to Food Service Fund	\$18,450	\$14,000	-4,450	-24.12%
to Bridgman	\$40,000	\$40,000		
<b><i>6th Gr Regular Ed Tuition Expense</i></b>	<b>\$2,037,529</b>	<b>\$1,786,696</b>	<b>-250,833</b>	<b>-12.31%</b>
<b>Total District Budget (incl spec articles)</b>	<b>\$13,696,281</b>	<b>\$13,829,986</b>	<b>\$133,705</b>	<b>0.98%</b>



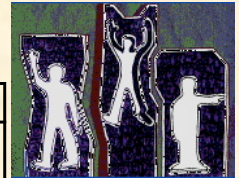
# Major Operating Expense Increases for Pre-K to 5



Total of “all other” expense changes:	<b><u>\$593,968</u></b>
• Wages – contractual	\$175,219
• Health Insurance (rate inc.)	\$153,445
• N.H. Retirement (rate inc.)	\$ 86,629
• Student transportation (rate inc.)	\$ 68,755
• Pre-K to 5 net staff increases cost	\$100,731
• Equipment purchases	\$ 23,780
• All other, net	\$(14,591)



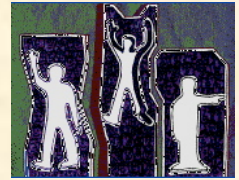
# Operating Expense by Category



Expenditure Budget Summary				
<u>Expenditures</u>	<u>2016-17</u>	<u>2017-18</u>	<u>\$ Change</u>	<u>% Change</u>
<b>Ray School Operating Expense Pre-K to 5</b>	<b>\$9,614,353</b>	<b>\$10,271,744</b>	<b>\$657,391</b>	<b>6.84%</b>
<i>of which:</i>				
6th Grade Ed Asst/Specialists for RMS		<b>\$63,423</b>		
All other K-5 expenses		<b>\$10,208,321</b>	<b>\$593,968</b>	<b>6.18%</b>
<b><i>Special Ed Tuition Expense (subtotal)</i></b>	<b><u>\$1,418,350</u></b>	<b><u>\$1,203,327</u></b>	<b>-215,023</b>	<b>-15.16%</b>
NECC In-District Program	\$379,966	\$399,227		
6th Grade Ed Asst/Specialists for RMS	\$0	\$0		
Tuition--6th Grade Excess Cost	\$190,384	\$0		
Tuition--Public Out of State 9-12	\$72,000	\$141,100		
Tuition--Private Pre School	\$18,000	\$18,000		
Tuition--Private--9-12	\$758,000	\$527,000		
Tuition--Private Other 7-8	\$0	\$118,000		
<b><i>Capital Expense</i></b>				
<i>(Site &amp; Building Improvements)</i>	<b>\$46,700</b>	<b>\$67,500</b>	<b>20,800</b>	<b>44.54%</b>
<b><i>Debt Service</i></b>	<b>\$395,899</b>	<b>\$396,719</b>	<b>820</b>	<b>0.21%</b>
<b><i>Interfund Transfers Out (subtotal)</i></b>	<b><u>\$183,450</u></b>	<b><u>\$104,000</u></b>	<b>-79,450</b>	<b>-43.31%</b>
to Special Education Reserve Fund	\$100,000	\$50,000	-50,000	-50.00%
to Building Maintenance Reserve	\$25,000	\$0	-25,000	-100.00%
to Food Service Fund	\$18,450	\$14,000	-4,450	-24.12%
to Bridgman	\$40,000	\$40,000		
<b><i>6th Gr Regular Ed Tuition Expense</i></b>	<b>\$2,037,529</b>	<b>\$1,786,696</b>	<b>-250,833</b>	<b>-12.31%</b>
<b>Total District Budget (incl spec articles)</b>	<b>\$13,696,281</b>	<b>\$13,829,986</b>	<b>\$133,705</b>	<b>0.98%</b>



# Revenue & Net Assessment

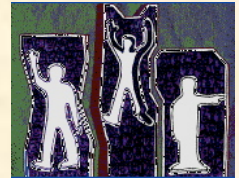


	<u>As Voted</u> <u>2016-17</u>	<u>Proposed</u> <u>2017-18</u>	<u>\$ Change</u>	<u>% Change</u>
Hanover Direct Budget	\$13,393,498	\$ 13,697,991	\$304,493	2.27%
Proposed Warrant Articles for 17-18; breakdown on Exhibit 3 (next page):		\$ 131,995		
16-17 Warrant Articles included in current year assessment:	\$302,783			
<b>District Budget Totals</b>	<b>\$13,696,281</b>	<b>\$13,829,986</b>	<b>133,705</b>	<b>0.98%</b>
<b>Revenues</b> (subtracted from expenditures to arrive at net assessment)				
Balance Carry Forward	\$0	\$80,000	80,000	
Deficit Appropriation Article 7	(\$80,000)			
<i>Local Sources</i>				
From Hanover Water Works	\$170,942	\$172,769	1,827	
Tuition Income	\$21,336	\$2,500	(18,836)	
Interest on Investments	\$300	\$4,000	3,700	
Insurance Refunds	\$11,500	\$11,500	-	
Rental of Property	\$14,000	\$14,000	-	
Miscellaneous	\$250	\$250	-	





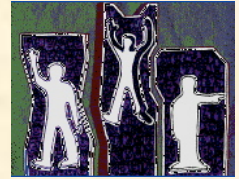
# Revenue & Net Assessment



<i>State Sources</i>	<u>2016-17</u>	<u>2017-18</u>	<u>\$ Change</u>	<u>% Change</u>
Catastrophic Aid	\$528,730	\$488,403	(40,327)	
Building Aid	\$85,116	\$87,000	1,884	
Federal Sources (Medicaid & Agric Grant)	\$103,800	\$103,800	-	
<i>Other Financing Sources</i>				
From Bridgman Trust Fund	\$40,000	\$40,000	-	
From Special Education Reserve Fund	\$0	\$0	-	
From Stabilization Reserve Fund	\$0	\$0	-	
From Building Maintenance Reserve Fund	\$0	\$0	-	
<b>Total Current Year Revenues</b>	<b>\$975,974</b>	<b>\$924,222</b>	<b>(51,752)</b>	
<b>Total Current Year Revenues and From Fund Balance</b>	<b>\$895,974</b>	<b>\$1,004,222</b>	<b>108,248</b>	<b>12.08%</b>
<b>Net Assessment</b>	<b>\$12,800,307</b>	<b>\$12,825,764</b>	<b>25,457</b>	<b>0.20%</b>



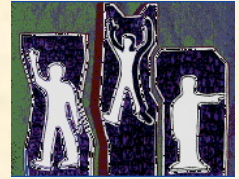
# Net District Assessment and Tax Rate Summary



DISTRICT ASSESSMENTS:	2016-17	2017-18	\$ Chg	% Change
Hanover Assessment - Including all Proposed Warrant Articles	\$12,800,307	\$12,825,764	\$25,457	0.20%
Dresden Assessment (Hanover Share)	\$13,250,884	\$13,692,492	\$441,608	3.33%
Total Assessment	\$26,051,191	\$26,518,256	\$467,065	1.79%



# Estimated Tax Rate Impacts\*

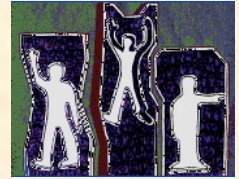


<b>ESTIMATED TAX RATES:</b>	<u>2016-17</u>	<u>2017-18</u>	<u>\$ Change</u>	<u>% Change</u>
Local School Tax Rate - Including all Proposed Warrant Articles	\$10.40	\$10.62	0.22	2.12%
State School Tax Rate	\$2.62	\$2.50	-0.12	-4.58%
<b>Total School Tax Rate</b>	<b>\$13.02</b>	<b>\$13.12</b>	<b>0.10</b>	<b>0.77%</b>

- Tax Rate for Hanover, and Dresden Assessment to Hanover, combined.
- Does not include impact of potential pending NH legislation which may negatively affect the State School Tax Rate.



# Per Pupil Cost Data

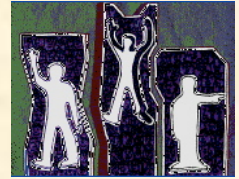


	FY06		FY16	
<b>Rank</b>	12		29	
<b>Next School Above Ray School</b>	Portsmouth	\$14,111	Lincoln Woodstock	\$20,202
<b>Next School Below</b>				
<b>State Average</b>	Plymouth	13,857	Thornton	\$19,881
<b>% Above State Avg</b>		\$10,108		\$15,033
	37.9%		32.5%	

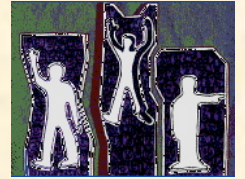
Source: NH Dept. of Education, Per Pupil Cost Report for 2015-16.



# SBAC Overall Results 2016 - Proficiency



	<u>Number of Students Tested</u>	<u>% Proficient</u>		
	<u>ELA/Literacy</u>	<u>2016</u>	<u>NH</u>	<u>2015</u>
<u>Grade 3</u>	86	78%	57%	75%
<u>Grade 4</u>	74	84%	58%	74%
<u>Grade 5</u>	90	84%	63%	82%
	<u>Mathematics</u>	<u>2016</u>	<u>NH</u>	<u>2015</u>
<u>Grade 3</u>	91	84%	57%	68%
<u>Grade 4</u>	74	81%	52%	68%
<u>Grade 5</u>	91	71%	47%	72%



# Questions

