The Public Schools of Brookline Superintendent's Preliminary 2017-2018 Budget

HIGH ACHIEVEMENT FOR ALL

EDUCATIONAL EQUITY

EXCELLENCE IN TEACHING

RESPECT FOR HUMAN DIFFERENCE

COLLABORATION

MARCH 2, 2017 PUBLIC HEARING



The FY2018 budget is designed to:

- Stabilize the district, allowing us to effectively and efficiently utilize the increased staffing and resources provided over the last two years.
- Not have a significant number of new programs, expenditures, initiatives or new staff.
- Continue the work needed to align our practices, programs, policies, and systems to better support our students

Our top priority remains an excellent and engaging education for every student



Budget Drivers



Three primary drivers of the FY2018 PSB Budget

- Our Core Values
- The ongoing and dramatic enrollment growth
- The commitments made in the 2015 operating override



Supporting Our Core Values







High Achievement for All





- Small class sizes
- Quality early childhood education
- Inclusive classrooms and district-wide Special Education programs
- A comprehensive High School curriculum with diverse opportunities
- Comprehensive Program Review
- Differentiated instruction for all levels
- System-wide equitable access to educational technology



Educational Equity





Through the FY2018 budget, Brookline continues its commitment to:

• System-wide Strategies

- Well trained, highly effective teachers in all classrooms with coaching support
- High-quality curriculum across all grades and all schools
- Inclusive classrooms with teachers and specialized instruction personnel
- Effective use of Child Study Teams
- District-wide and school specific professional development on equity

• Targeted Support

- The Calculus Project
- African American and Latino Scholars (BHS program and extending to K-8s)
- Steps to Success
- Leveled Literacy Intervention



Excellence in Teaching





- Strong, effective mentoring programs for all new staff and administrators
- Meaningful and structured approach to educator evaluation
- Instructional coaching for teachers in math, literacy, educational technology, and Enrichment and Challenge Support
- Recruit and retain outstanding educators:
 - Materials Fee Program
 - Children's Center child care program



Respect for Human Differences





- Meeting individual student needs through socio emotional supports PK-12
- Professional Development on bias and antiracism
- Providing support to students through the Advisory Program at BHS
- School Within-A-School
- Ongoing commitment to development of Cultural Proficiency in students and staff
- METCO
- Comprehensive district-wide Special Education opportunities
- Robust school-based and system-wide English Language Learner programs



Collaboration





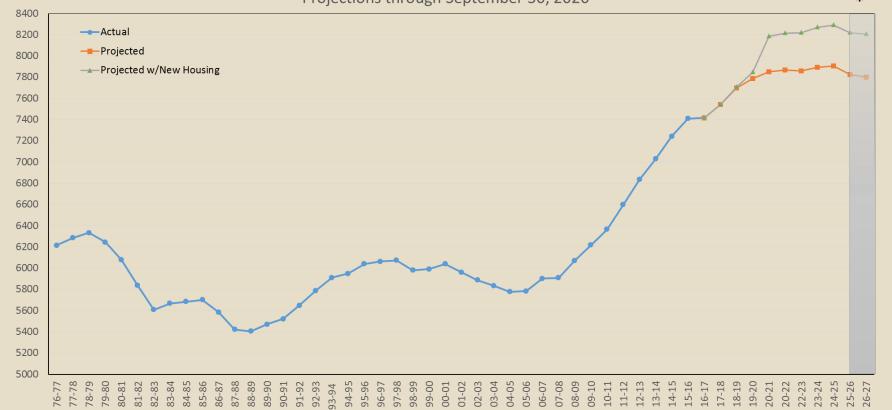
- Collaboration among faculty:
 - Child Study Teams
 - Common planning time
 - School-based collaborative study groups.
- Essential partnerships:
 - PTOs
 - Brookline Education Foundation
 - 21st Century Fund
 - Brookline Community Foundation, Brookline Mental Health
 - Wheelock and Lesley Intern Programs
 - Town Departments including Libraries, Planning, Buildings, Police, Fire, Health, Parks, and DPW
- Extended Day and enrichment programs in all K-8 school



Total Enrollment September 1977 to September 2016 Projections through September 2026



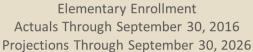
Total Enrollment
September 30, 1977 to September 30, 2016
Projections through September 30, 2026



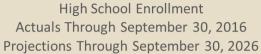


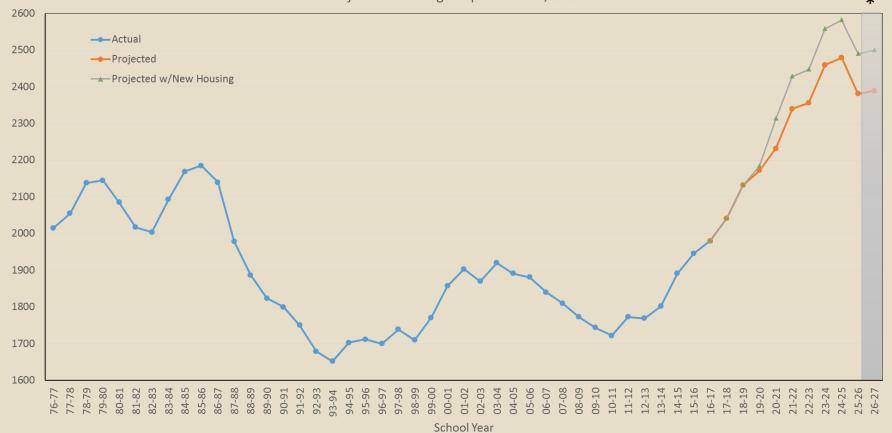
Total K-8 Enrollment September 1977 to September 2016 Projections through September 2026













The Public Schools of Brookline **Enrollment Projections 2011-2021**





	K-8 Enrollment	9-12 Enrollment	K-12 Total	Increase from Previous Year
2010-11	4,652	1,726	6,378	+ 161
2011-12	4,827	1,777	6,604	+ 226
2012-13	5,067	1,774	6,841	+ 237
2013-14	5,228	1,802	7,030	+ 189
2014-15	5,354	1,893	7,247	+ 217
2015-16 *	5,466 (+814 since 2010)	1,946 (+220 since 2010)	7,412 (+1,034 since 2010)	+ 165
2016-17	5,437	1,980	7,417	+5
2017-18	5,502	2,042	7,544	+127
2018-19	5,575	2,132	7,707	+163
2019-20	5,662	2,184	7,846	+139
2020-21**	5,870 (+404 from 2015)	2,313 (+367 from 2015)	8,183 (+ 771 from 2015)	+337
10 year totals	+ 1,218 (+26%)	+ 587 (+34%)	+ 2,213 (+28%)	

^{* 2015-16} Average Class Size = 21; Class Size Range = 17 to 27 students; 7 classes @ 25 or higher

^{**} Enrollment numbers do not include BEEP

Progression Rates

<u>Grade</u>	Progression Rate
K	0.96
1	1.02
2	0.98
3	1.01
4	0.98
5	0.99
6	0.99
7	0.97
8	0.99
9	1.01
10	1.03
11	0.98
12	1.00

Progression rates based on five year average

<u>Ten Year Enrollment Projection</u>
Kindergarten enrollment for FY18 through FY22 based on actual births. Kindergarten enrollment for FY23 through FY27 based on 630 projected births which is the average over the last three years.

Grade (A)	<u>FY17</u>	FY18	FY19	FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27
K	582	638	679	627	638	624	640	640	640	640	640
1	627	594	652	696	657	651	636	653	653	653	653
2	678	614	583	644	706	644	638	623	640	640	640
3	633	685	621	593	670	713	650	644	629	646	646
4	677	620	672	614	610	657	699	637	631	616	633
5	584	670	615	669	630	604	650	692	631	625	610
6	549	578	664	613	681	624	598	644	685	625	619
7	576	533	561	648	615	661	605	580	625	664	606
8	531	570	528	558	663	609	654	599	574	619	657
Subtotal	5,437	5,502	5,575	5,662	5,870	5,787	5,770	5,712	5,708	5,728	5,704
9	500	536	576	536	583	670	615	661	605	580	625
10	509	515	552	595	565	600	690	633	681	623	597
11	492	499	505	545	604	554	588	676	620	667	611
12	479	492	499	508	561	604	554	588	676	620	667
Subtotal	1,980	2,042	2,132	2,184	2,313	2,428	2,447	2,558	2,582	2,490	2,500
TOTAL	7,417	7,544	7,707	7,846	8,183	8,215	8,217	8,270	8,290	8,218	8,204

(A) Based on September 30, 2017 enrollment figures.



Revenue – FY17 & FY18





	<u>FY2017</u>			<u>FY2018</u>	<u>Variance</u>	
General Fund Appropriation	\$	101,118,781	\$	104,500,310	\$ 3	3,381,529
Tuition and Fees	\$	675,744	\$	696,016	\$	20,272
Facility Rental	\$	225,000	\$	225,000	\$	-
Circuit Breaker Funding	\$	2,167,657	\$	2,700,000	\$	532,343
Revolving Fund Reimbursement	\$	150,680	\$	150,680	\$	-
Other Revenue	\$	358,680	\$	358,680	\$	-
Total Budget		104,696,542	\$ 108,630,686		\$ 3,934,144	
Percent Increase						3.76%



Personnel

Services

Supplies

Other

Capital

Total Budget

Percent Increase

Budget Categories - FY17 & FY18 BROOKLINE

1,284,891

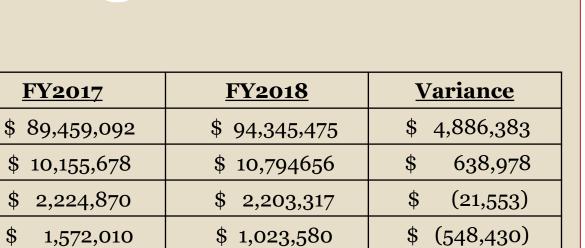
\$104,696,542



(3,075)

4.73%

\$4,952,302



1,281,816

\$109,648,844



Unfunded FY17 Positions





Job	Location	FTE	Projected Cost	
Special Education Teacher	BHS	0.40	\$	27,451
Special Education Teacher	BHS	0.20	\$	16,456
Assistive Tech Teacher	District	0.10	\$	7,136
ELL Teacher	Lawrence	1.00	\$	56,576
ELL Teacher	Heath	0.30	\$	19,381
Nurse	BEEP	0.20	\$	17,203
Dean of Faculty	BHS	1.00	\$	117,300
Paraprofessionals	Driscoll	2.53	\$	62,670
Paraprofessionals	Lawrence	0.84	\$	20,890
Kindergarten Aides		8.86	\$	278,038
Position Reconciliation		15.4	\$	623,101



FY18 Enrollment Requests



Position	Location	FTE	Projected Cost
Classroom Teachers	BHS	7.00	\$ 560,000
Classroom Teachers	Elementary	4.00	\$ 320,000
Specialists	Elementary	2.40	\$ 192,000
Literacy Collaborative	Elementary	3.00	\$ 240,000
Unallocated Special Education	District	4.00	\$ 320,000
Benefits Reduction (50%)			\$ (122,400)
Total Enrollment Requests		20.4	\$ 1,509,600
Total Personnel Adjustment		35.84	\$ 2,132,701
Steps/COLA/Annual Adj			\$ 2,753,682
Total Personnel Increase			\$ 4,886,383



Summary Non-Salary Expenses BROOKLINE



Change from FY2017 to FY2018

Services \$638,978

Supplies \$(21,553)

Capital \$ (548,430)

Other \$ (3,075)

Total Expense Change \$ 65,920



Services Requests



- All accounts are level funded
- **+\$400,000** The private placement tuition budget is increasing due to placement adjustments and FY17 move-ins. ~ **Special Education**
- + \$120,033 Transportation Services (special education)
- + \$80,000 ELL Translation Services Reclassification
- + \$29,000 IT/ED Tech Services Reclassification
- Account Adjustments establishing program and department allocations in accordance to actual expenditures.

Total \$638,978



Supplies Requests



- All accounts are level funded
- Account Adjustments establishing program and department allocations in accordance to actual expenditures.
- + \$121,747 IT/ED Tech Supplies Reclassification
- - \$63,300 Todays Student's Tomorrow's Teachers (program closed)
- - \$80,000 ELL Supplies reclassified for Translation Services

Total \$(21,553)



Other Requests



- All accounts are level funded
- Account Adjustments establishing program and department allocations in accordance to actual expenditures.
- - \$205,848 Health Insurance Reserve Reduction
- - \$70,000 Ed Tech Innovation expense reduced
- - \$78,617 IT/ED Tech Other Expenses Reclassification
- - \$209,192 Contracted Employee Reclassification to Personnel
- + \$15,227 Custodial Cleaning Services Contract Increase

Total (\$548,430)



Capital Requests



- All accounts are level funded
- Account Adjustments establishing program and department allocations in accordance to actual expenditures.
- - \$3,075 IT/ED Tech Services reclassification

Total (\$3,075)



Managing the Budget Gap











Questions and Comments







