

04/09/2013

CHELMSFORD PUBLIC SCHOOLS
2014 BUDGET

BUDGET 2013 \$ 47,824,702

FIXED COSTS INCREASES 2014:

Steps & Degree/contracted increases \$ 834,741
Operations 600,000

SUBTOTAL \$ 1,434,741

BUDGET 2014 \$ 49,259,443



What is “Level Service”?

Providing the exact same services in FY14 as in FY13 – no enhancements– but taking into account enrollment changes and mandates

BUDGET OVERVIEW

ASSUMPTIONS:

- Current staff moved up on step
- Collective Bargaining year
- Projected lower enrollment impact
- No change in fees and continuation (or increase) in offsets
- 60% reimbursement rate for Circuit Breaker
- Special Education tuition, transportation and other services based on current students and anticipated changes

FIVE YEAR BUDGET HISTORY: The chart below presents a history of our budget since FY2010 school year.

Our expected increase is \$1,434,741. Our five year increase has been \$6,173,781 the same time period our State Aid(Chapter 70)

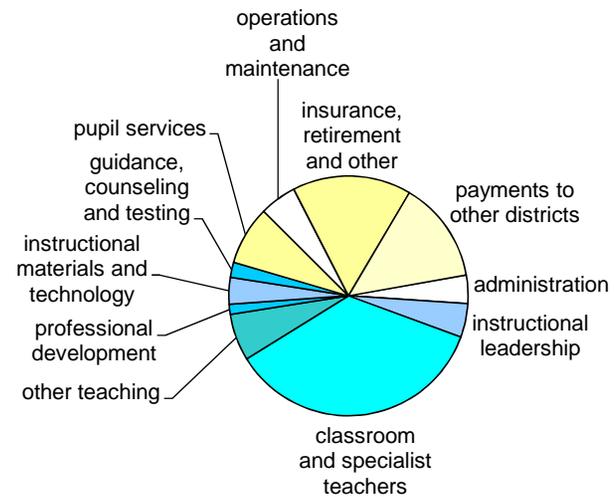
has increased in excess of \$1,181,618. Enrollment has declined by less than 1%.

	FY2010	FY2011	FY2012	FY2013	FY2014	CHANGE FY14 - FY13	FIVE YEAR CHANGE
SCHOOL BUDGET	\$ 43,085,662	\$ 45,085,662	\$ 46,185,682	\$ 47,824,702	\$ 49,259,443	\$ 1,434,741	\$ 6,173,781
STATE AID	\$ 9,243,365	\$ 10,437,871	\$ 10,163,910	\$ 10,424,983	\$10,424,983	\$ -	\$ 1,181,618
% OF BUDGET	21%	23%	22%	22%	21%	-1%	\$ (0)
TOWN SHARE	\$33,842,297	\$34,647,791	\$36,021,772	\$37,399,739	\$38,834,460	\$ 1,434,741	\$ 4,992,163
% OF BUDGET	79%	77%	78%	78%	79%	1%	\$ 0
F.T.E.	639.5	644.4	636.9	620.3	620.3	\$ 0	\$ (19.2)
ENROLLMENT	5,313	5,303	5,321	5,211	5176	\$ (35)	\$ (137)

FY12 Expenditures By Function, All Funds

Chelmsford Total,
FY12 to date

category	function	expenditure	pct
1	administration	2,485,252	3.84
2	instructional leadership	2,945,558	4.55
3	specialist teachers	23,051,842	35.58
4	other teaching professional	4,098,455	6.33
5	development instructional materials and	888,438	1.37
6	technology guidance, counseling and	2,338,519	3.61
7	testing	1,310,123	2.02
8	pupil services	5,150,336	7.95
9	operations and maintenance	3,231,049	4.99
10	insurance, retirement and other payments to other	9,677,296	16.02
11	districts	8,903,373	13.74
12			
13	total spending	64,080,241	
	total in-district	55,879,844	
	total instructional in-district	34,632,935	
	in-district percent on instruction	61.98	
	total teaching in-district	27,150,297	
	in-district percent on teaching	48.59	



Teachers's Salary Index:

One of our fixed costs is our commitment to incremental salary increases to teachers and nurses

not at the top of the salary pay scale. The chart below demonstrates that 51% of our professional

teaching staff is not at the top of the pay scale. Our FY14 budget targets \$600,000 for this contracted benefit.

STEP	B.A.	M.A.	M.A.+30	CAGS	PHD	TOTAL	%
1	1.0	6.0				7.0	1.7%
2	4.0	13.0				17.0	4.2%
3	5.0	9.0	3.0			17.0	4.2%
4	3.0	3.0	1.0			7.0	1.7%
5	4.0	10.0	1.0			15.0	3.7%
6	5.0	9.0	1.0	1.0		16.0	3.9%
7	7.0	10.0	1.0		1.0	19.0	4.6%
8	2.0	24.0	2.0	1.0		29.0	7.1%
9	3.0	13.0	1.0			17.0	4.2%
10	3.0	10.0	4.0			17.0	4.2%
11	1.0	19.0	3.0		1.0	24.0	5.9%
12	2.0	20.0				22.0	5.4%
13	30.0	114.0	42.0	10.0	6.0	202.0	49.4%
Total	70.0	260.0	59.0	12.0	8.0	409.0	
%	17.1%	63.6%	14.4%	2.9%	2.0%		

APPROPRIATED SCHOOL BUDGET BY FUNCTION, GRANTS, REVENUES
Regular Education

EXPENDITURES	FTE	Actual	FTE	Actual	FTE	BUDGET	FY14 Projected
	2011	2011	2012	2012	2013	2013	Budget
1 SCHOOL COMMITTEE	0.1	58,719	0.1	42,409	0.1	26,262	26,262
2 SUPERINTENDENT	2.0	214,615	2.0	211,688	2.0	211,688	211,688
3 ASST. SUPT./ DIR. OF CURR.	2.0	109,592	2.0	167,828	2.0	171,921	171,921
4 DISTRICT WIDE EXPENSES	0.0	140,775	0.0	93,452	0.0	128,124	128,124
5 BUSINESS AND FINANCE	6.0	305,182	4.5	315,545	5.0	326,720	326,720
6 HUMAN RESOURCES	2.4	92,829	2.4	133,845	2.4	142,146	142,146
7 LEGAL SERVICES		73,152		22,195		70,000	70,000
8 DISTRICTWIDE MIS	9.7	956,133	9.2	1,353,467	10.6	1,292,025	1,292,025
9 CURRICULUM DIRECTORS	3.8	303,417	9.8	915,534	10.9	1,143,334	1,143,334
10 DEPARTMENTS HEADS SCHOOL LEADERSHIP-	2.2	128,446	0.0	0	0.0	0	0
11 BUILDING	28.8	1,735,154	26.0	1,718,103	24.0	1,735,087	1,735,087
12 CLASSROOM TEACHERS	290.5	17,470,584	287.4	18,395,932	286.3	18,764,849	19,364,849
13 TEACHERS SPECIALISTS	11.0	1,140,435	11.2	1,031,489	18.0	1,154,755	1,254,755
14 SUBSTITUTES		581,876		645,378		659,000	659,000
15 PARAPROF/INSTRUCT ASSIST	30.2	604,064	38.7	607,508	37.0	686,395	686,395
16 LIBRARIANS MEDIA CENTER	16.2	487,937	8.4	304,295	8.4	364,731	364,731
17 PROFESSIONAL DEVELOPMENT		106,596		122,727	0.0	114,903	114,903
18 TEXTBOOKS & MEDIA MATERIALS		206,425		425,934		256,942	256,942
19 LIBRARY INST. MATERIALS		48,820		49,029		50,000	50,000
20 INSTRUCTIONAL EQUIPMENT		319,929		306,004		343,524	343,524
21 GENERAL SUPPLIES		409,857		415,230		469,821	469,821
22 CLASSROOM INST TECHNOLOGY		199,960		185,159		216,447	216,447
23 GUIDANCE COUNSELORS	17.0	981,097	15.0	985,640	16.9	957,887	957,887
24 PSYCHOLOGICAL SERVICES	4.6	339,420	5.8	362,071	5.8	394,688	394,688
25 MEDICAL/HEALTH SERVICES	9.5	552,079	9.5	509,753	9.5	514,157	514,157
26 TRANSPORTATION	0.5	1,090,605	0.2	1,278,983		1,302,365	1,302,365
27 FOOD SERVICES		30,879		31,062		32,615	32,615
28 ATHLETIC DEPARTMENT	2.8	462,486	2.8	454,617	2.8	465,675	465,675
29 OTHER STUDENT ACTIVITIES		23,886		57,506		29,870	29,870
30 SCHOOL SECURITY	4.0	120,394	4.0	142,473	4.0	164,915	164,915
31 CUSTODIAL SERVICES	23.0	1,322,661	0.0	1,075,419		1,054,056	1,080,056
32 UTILITIES/FUEL		666,331		544,035		582,400	582,400
UTILITIES/PHONE/ELECTRICITY/W 33ATER		830,484		774,739		680,866	680,866
34 TOTAL REGULAR EDUCATION	466.3	\$32,114,819	439.0	\$33,679,049	445.7	\$34,508,168	\$35,234,168

APPROPRIATED SCHOOL BUDGET BY FUNCTION, GRANTS, REVENUES

	FTE 2011	Actual 2011	FTE 2012	Actual 2012	FTE 2013	BUDGET 2013	FY14 Projected Budget
SPECIAL ED FUND							
CURRICULUM							
35/Director of Special Ed	6.4	443,615	7.2	516,624	7.4	591,948	591,948
TEACHERS							
36 SPECIALISTS	46.1	3,025,172	56.6	3,431,474	59.6	3,868,534	3,968,534
MEDICAL/THERAPEUTIC							
37 SERVICES	3.8	216,290	4.8	274,244	5.0	305,961	305,961
PARAPROFESSIONALS/							
38 INST ASST	86	1,724,239	99.9	1,794,968	102.1	1,929,546	1,929,546
39 PROFESSIONAL DEVELOPMENT		17,948		0			
TEXTBOOKS & MEDIA							
40 MATERIALS		1,147		1,010		1,018	1,018
41 GENERAL SUPPLIES		23,176		42,601		41,943	41,943
OTHER INSTRUCTIONAL							
42 SERVICES		5,584,143		4,639,181		4,643,997	5,252,738
MEDICAL/HEALTH							
43 SERVICES	0.5	32,827	0.5	33,224	0.5	33,869	33,869
44 TRANSPORTATION		1,902,286		1,773,624		1,899,719	1,899,719
TOTAL SPECIAL							
45 EDUCATION	142.8	12,970,843	169.0	12,506,950	174.6	13,316,535	14,025,276
TOTAL SCHOOL DEPT.							
46 EXPENDITURES	609.1	45,085,662	608.0	46,185,662	620.3	47,8224,702	49,259,443

	FTE	Actual	FTE	Actual	FTE	BUDGET	FY14 Projected
	2011	2011	2012	2012	2013	2013	Budget
47	REVENUES						
48	GRANTS						
49	TITLE 1	2.2 \$ 173,104	2.2 \$ 181,252	2.2 \$ 160,701	\$ 160,701		
50	TEACHER QUALITY	1.0 95,579	- 78,292	- 76,984	76,984		76,984
51	SPEDED ALLOCATION	29.4 1,131,488	24.0 1,155,435	24.0 1,151,525	1,151,525		1,151,525
52	EARLY CHILDHOOD	1.2 35,274	1.2 35,327	1.2 36,304	36,304		36,304
53	Sped Program Improvement		5,625	62,332	1.0 39,073	39,073	39,073
54	Sped Training			37,000			
55	IDEA FEDERAL:						
56	Race To The Top		7,020	21,060		22,164	22,164
57	Ed Jobs Funding			702,976		-	-
58	STIMULUS		306,431	-		-	-
59	ARRA		641,868	-		-	-
60	Literacy Partnerships- GR2			43,000		-	-
61	Academic Support Services			7,134		7,126	7,126
62	Summer Academic Support			10,500		10,466	10,466
63	English Language Learners Support		23,366	22,326	1.0 22,326	22,326	22,326
64	EARLY CHILDHOOD		25,019	25,019	1.0 25,019	25,019	25,019
65	TOTAL GRANTS	33.8 \$ 2,444,774	27.4 \$ 2,381,653	30.4 \$ 1,551,688	\$ 1,551,688	\$ 1,551,688	
66	OTHER REVENUE						
67	COMMUNITY EDUCATION		\$ 192,000	200,000		200,000	200,000
68	SPEDED CIRCUIT BREAKER		1,215,000	1,648,836		1,648,386	1,413,287
69	ATHLETIC/ACTIVITIES		540,000	500,000		500,000	500,000
70	ERATE		29,506	28,000		28,000	29,506
71	EARLY CHILDHOOD	1.0 65,000	1.0 65,000	1.0 65,000	65,000	65,000	65,000
72	BUS FEES	0.5 450,000	0.5 450,000	0.5 450,000	450,000	450,000	450,000
73	TOTAL OTHER REVENUE	1.5 \$ 2,491,506	1.5 \$ 2,891,836	1.5 \$ 2,891,836	\$ 2,891,836	\$ 2,657,793	
74	TOTAL BUDGET, GRANTS & REVENUES	644.4 \$ 50,021,942	636.9 \$ 51,459,151	652.2 \$ 52,268,226	\$ 53,468,924		

The District Payroll averages 800 employees.

Circuit Breaker FY2008-FY2014

FY2008	\$2,455,772
FY2009	\$1,787,385
FY2010	\$1,279,074
FY2011	\$1,214,184
FY2012	\$1,708,756
FY2013	\$1,648,836
FY2014	\$1,413,287

Circuit Breaker Funding estimate at 60% of total claim.

CURRENT SCHOOL ENROLLMENTS BY SECTION AND GRADE
2/20/13

BYAM						TOTAL
Kindergarten	AM 17		PM 22	AM 19	PM 22	80
Grade 1		23		23	22 24	92
Grade 2		19		20	19 19	96
Grade 3		24		24	23 22	116
Grade 4		22		22	23 23	112
						496

CENTER						TOTAL
Kindergarten	AM 23		PM 18	AM 22	PM 15	75
Grade 1		24		24	24 24	97
Grade 2		23		23	22 23	92
Grade 3		23		22	21 22	89
Grade 4		24		26	25 26	100
						453

HARRINGTON						TOTAL
Kindergarten	AM 24		PM 19	AM 23	PM 16	83
Grade 1		22		23	22 24	92
Grade 2		24		24	23 23	94
Grade 3		23		25	23 23	95
Grade 4		21		21	21 21	105
					21	469

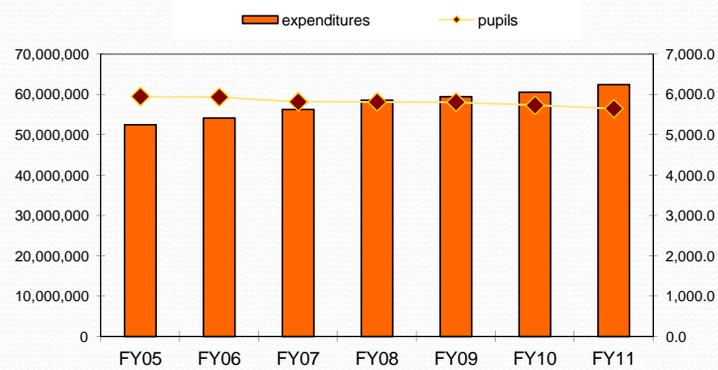
SOUTH ROW						TOTAL
Kindergarten	AM 16		PM 17	AM 16	PM 17	66
Grade 1		25		23	23 24	94
Grade 2		21		21	21 21	84
Grade 3		23		23	23 23	93
Grade 4		22		22	22 20	87
						424

CHIPS Program						TOTAL
						139

PARKER		MCCARTHY		CHS		TOTAL
Grade 5	157	Grade 5	235	Grade 9	419	
Grade 6	167	Grade 6	214	Grade 10	420	
Grade 7	192	Grade 7	228	Grade 11	375	
Grade 8	183	Grade 8	221	Grade 12	384	
TOTAL	699	TOTAL	898	TOTAL	1598	
Out of District	89	IN DISTRICT		TOTAL:	5176	

	expenditures	pupils
FY05	52,501,219	5,952.0
FY06	54,122,709	5,936.5
FY07	56,280,478	5,819.6
FY08	58,566,063	5,815.7
FY09	59,396,144	5,811.0
FY10	60,508,650	5,735.2
FY11	62,452,163	5,652.4
FY12	64,080,241	5,446.3

Trends in Total Membership and Expenditures



Grade 10 MCAS ADV & Proficient Number
1 being the lowest cost per pupil.

	Chelmsford	Westford	Barnstable	Billerica	Brookline	Braintree	
2012							
ELA	96%	100%	91%	89%	96%	95%	
MATH	90%	96%	83%	83%	92%	91%	
2012 Cost per pupil	\$11,760	\$11,449	\$13,564	\$12,872	\$16,626	\$11,565	
ranked	8	5	11	10	12	6	
	Franklin	Mansfield	Marshfield	North Andover	Shrewsbury	Tewksbury	State Ave.
2012							
ELA	95%	97%	96%	95%	97%	91%	88%
MATH	91%	93%	88%	83%	93%	86%	78%
2012 Cost per pupil	\$11,108	\$11,166	\$10,855	\$11,603	\$11,375	\$12,291	\$13,361
ranked	2	3	1	7	4	9	

CHELMSFORD			pct		
	FY10	FY11	chg	FY12	pct chg
Administration	1,962,478	2,071,420	5.6	2,485,252	20.0
Instructional Leadership	3,064,751	2,635,981	-14.0	2,945,558	11.7
Classroom and Specialist Teachers	22,304,366	22,318,204	0.1	23,051,842	3.3
Other Teaching Services	3,722,232	3,968,245	6.6	4,098,455	3.3
Professional Development	755,302	904,344	19.7	888,438	-1.8
Instructional Materials, Equipment and Technology	1,093,239	1,556,281	42.4	2,338,519	50.3
Guidance, Counseling and Testing	1,238,920	1,320,517	6.6	1,310,123	-0.8
Pupil Services	5,142,648	4,846,423	-5.8	5,150,336	6.3
Operations and Maintenance	3,479,530	3,891,027	11.8	3,231,049	-17.0
Insurance, Retirement Programs and Other	8,221,187	9,244,051	12.4	9,677,296	12.3
Expenditures Outside the District	9,523,997	9,695,670	1.8	8,903,373	-8.2
TOTAL EXPENDITURES	60,508,650	62,452,163	3.2	64,080,241	3.7
Membership					
in-district fte average membership	5,478.20	5,390.20		5,192.60	
out-of-district fte average membership	257.00	262.20		253.70	
Total average membership, in and out of district	5,735.20	5,652.40	-1.4	5,446.30	-3.6
TOTAL EXPENDITURE PER PUPIL	10,550	11,049	4.7	11,760	7.7

An **""out-of-district"" per pupil expenditure** is calculated for this cohort of pupils. This measure can be difficult to interpret when comparing districts, because it is typically a combination of high-cost special education placements and lower-cost school choice, charter school, and other out-of-district settings.

The "total per pupil expenditure" includes all eleven categories of spending, and combines both groups of students.

Measuring enrollment: the concept of full-time equivalent average membership

The per pupil spending calculations published here compare spending, which occurs throughout the school year, to the average number of pupils, which normally fluctuates throughout the school year. The enrollment statistic used is called "full-time equivalent average membership."

Full-time equivalency refers to the percentage of time that students are enrolled during the school year. A pupil who arrives on November 1st and is still enrolled at the end of the year, for example, would be assigned full-time equivalency of somewhere in the range of eight-tenths.



NEXT STEPS

- Monitor Governor's and Legislatures' Budgets for local aid, Chapter 70, Circuit Breaker and other possible revenues.
- Monitor Sequestration impacts.
- Continue to collaborate with School Committee, Finance Committee and Town Officials.