Budget FY 13 Summary

Chelmsford Public Schools The following FY13 Budget contains expected contractual increases and increases in technology expenditures.

FIVE YEAR BUDGET HISTORY: The chart below presents a history of our budget since FY2009 school year. Our expected increase is \$1,430,000. Our five year increase has been \$3,189,450. In the same time period our State Aid(Chapter 70) has remained flat.

						CHANGE	FIVE YEAR
	FY2009	FY2010	FY2011	FY2012	FY2013	FY13 - FY12	CHANG
SCHOOL BUDGET	\$ 44,426,232	\$ 43,085,662	\$ 45,085,662	\$ 46,185,662	\$ 47,615,662	\$ 1,430,000	\$ 3,189,450
STATE AID	\$ 9,432,005	\$ 9,243,365	\$ 10,437,871	\$ 10,148,114	\$10,176,529	\$ 28,415	\$ 744,524
% OF BUDGET	21%	21%	23%	22%	21%	-1%	\$0
TOWN SHARE	\$ 34,994,227	\$ 33,842,297	\$ 34,647,791	\$ 36,037,568	\$37,439,153	\$1,401,585	\$ 2,444,926
% OF BUDGET	79%	79%	77%	78%	79%	1%	\$ (0)
F.T.E.	679.5	639.5	644.4	636.9	636.9	\$ -	\$ (43)
ENROLLMENT	5,437	5,313	5,303	5,321	5211	18	\$ (226)

Chelmsford Public Schools Five Year Budget Forecast

	Proposed					
	FY 13	FY 14	FY 15	FY16	FY17	FY18
BUDGET BASE	\$ 46,185,662	\$ 47,615,662	\$ 49,165,662	\$50,865,662	\$ 52,765,662	\$ 54,665,662
SALARIES FIXED COSTS	580,000	500,000	500,000	600,000	600,000	700,000
Step & Degree	600,000	600,000	600,000	600,000	600,000	600,000
Utilities			50,000	50,000	50,000	50,000
Sped Tuitions		300,000	300,000	400,000	400,000	400,000
Transportation	150,000	50,000	50,000	50,000	50,000	75,000
PROGRAMS			100,000	100,000	100,000	100,000
TECHNOLOGY	100,000	100,000	100,000	100,000	100,000	100,000
TOTAL	\$ 47,615,662	\$ 49,165,662	\$ 50,865,662	\$52,765,662	\$ 54,665,662	\$ 56,690,662
YEARLY INCREASE	\$ 1.430.000	\$ 1.550.000	\$ 1.700.000	\$ 1,900,000	\$ 1.900.000	\$ 2,025,000
INOREAGE	<u>ψ</u> 1,430,000	φ 1,330,000	φ 1,700,000	φ 1,300,000	φ 1,300,000	Ψ 2,023,000
% INCREASE	3.10%	3.26%	3.46%	3.74%	3.60%	3.70%
5 YEAR INCREAS	E					\$ 9,075,000

Teachers' 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 53% of our professional teaching staff is not at the top of the pay scale. Our FY13 budget targets \$600,000 for this contracted benefit. These are FTE's Full Time Equivalents.

STEP	B.A.	M.A.	M.A.+30	CAGS	PHD	Total	%
1	4.0	10.0				14.0	3.5%
2	6.5	9.8	2.0			18.3	4.5%
3	3.0	3.8	1.0			7.8	1.9%
4	2.0	9.0	1.0			12.0	3.0%
5	3.0	8.2	1.0	1.0		13.2	3.3%
6	4.0	11.0	1.0			16.0	4.0%
7	6.3	24.0	2.0			32.3	8.0%
8	3.0	12.8				15.8	3.9%
9	4.0	10.0	2.0	1.0		17.0	4.2%
10	2.0	19.2	2.0		1.0	24.2	6.0%
11	2.0	19.2		0.5		21.7	5.4%
12	3.0	14.5	3.0	2.0		22.5	5.6%
13	31.0	104.5	41.0	7.0	6.0	189.5	46.9%
Total	73.8	256.0	56.0	11.5	7.0	404.3	
%	18.3%	63.3%	13.9%	2.8%	1.7%		100%

School Enrollment FY2012

October 31	.2011					2011	2010		
Preschool	· · ·					106	100		
BYAM							96		
Kindergart	en					76	90		
Grade 1						100	112		
Grade 2						113	111		
Grade 3						108	93		_
Grade 4						93	113		
						490	525		
CENTER									
							86		
Kindergart	en					85			
Grade 1						90	98		
Grade 2						94	94		
Grade 3						97	104		
Grade 4						98	98		
						464	480		
HARRING	ON								
							78		
Kindergart	en					79			
Grade 1						95	86		
Grade 2						94	105		
Grade 3						106	114		
Grade 4						114	92		
						488	475		
SOUTH RO	W								
Kinderga							75		
rten						76			
Grade 1						84	92		
Grade 2						86	82		
Grade 3						85	101		
Grade 4						99	100		
						430	450		
			MCCART						
PARKER	2011	2010	HY	2011	2010		2011	2010 398	
Grade 5	157	192	under o	216	219	Grade 9	439		
Grade 6	192	178	diade 0	215	220	Grade 10	380	389	ļ
Grade 7	180	194	Grade 7	227	255	Grade 11	370	405	
Grade 8	193	205	Grade 8	257	241	Grade 12	406	381	
TOTAL	722	769	TOTAL	915	935	TOTAL	1596	1573	
101112									
101112		2011	2010	decrease					

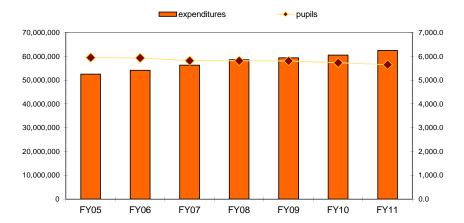
	2013 APPROPRIATED SCHOOL BUDGET BY FUNCTION, GRANTS, REVENUES									
	EXPENDITURES	FTE	Actual	FTE	Actual	FTE	BUDGET	FTE	BUDGET	Percent
		2010	2010	2011	2011	2012	2012	2013	2013	Change
1	SCHOOL COMMITTEE	0.1	\$ 30,440	0.1	\$ 58,719	0.1	\$ 37,327	0.1	\$ 26,262	-29.0
2	SUPERINTENDENT	2.0	223,442	2.0	214,615	2.0	206,188	2.0	211,688	3 2.7
3	ASST. SUPT./ DIR. OF CURR.	2.0	246,873	2.0	109,592	2.0	165,421	2.0	171,921	3.9
4	DISTRICT WIDE EXPENSES		116,227		140,775		141,797		144,124	1.6
5	BUSINESS AND FINANCE	6.0	323,945	6.0	305,182	4.5	314,234	4.5	326,720) 4.0
6	HUMAN RESOURCES	2.4	47,646	2.4	92,829	2.4	136,755	2.4	135,302	2 -1.1
7	LEGAL SERVICES		72,024		73,152		72,000		72,000	0.0
8	DISTRICTWIDE MIS	9.7	813,157	9.7	956,133	9.2	1,008,325	9.2	1,104,876	6 9.0
9	CURRICULUM DIRECTORS	3.8	398,769	3.8	303,417	9.8	1,031,210	9.8	1,051,430	2.0
10	DEPARTMENTS HEADS	2.2	217,349	2.2	128,446	-	0	-	C)
11	SCHOOL LEADERSHIP-BUILDING	28.8	1,618,514	28.8	1,735,154	26.0	1,752,064	26.0	1,776,838	3 1.4
12	CLASSROOM TEACHERS	278.1	17,370,633	290.5	17,570,584	287.4	18,539,974	287.4	18,901,503	3 1.9
13	TEACHERS SPECIALISTS	11.0	850,557	11.0	1,199,261	11.2	1,032,701	11.2	1,045,458	3 1.2
14	SUBSTITUTES		644,061		581,876		558,000		659,000	18.1
15	PARAPROFESSIONALS	30.2	651,053	30.2	604,064	38.7	622,676	38.7	684,955	5 10.0
16	LIBRARIANS MEDIA CENTER	16.2	507,240	16.2	487,937	8.4	365,125	8.4	364,731	-0.1
17	PROFESSIONAL DEVELOPMENT		68,181		106,596		110,232		110,232	2 0.0
18	TEXTBOOKS & MEDIA MATERIALS		144,951		206,425		242,658		244,214	1 O.6
19	LIBRARY INST. MATERIALS		47,488		48,820		50,004		50,000	0.0
20	INSTRUCTIONAL EQUIPMENT		333.137		319.929		344.926		342.620	0.70
21	GENERAL SUPPLIES		313,752		409,857		414,276		454,598	9.7
22			189,978		199,960		189,753		215,753	
23	GUIDANCE COUNSELORS	17.0	928,341	17.0	981,097	15.0	972,628	15.0	993,867	2.2
24	PSYCHOLOGICAL SERVICES	4.6	325,455	4.6	339,420	5.8	364,398	5.8	395,412	
25	MEDICAL/HEALTH SERVICES	9.5	463,513	9.5	552,079	9.5	521,490	9.5	509,304	-2.3
26		0.5	1,132,658	0.5	1,090,605		1,220,707	0.2	1,298,138	
27			99,562		30,879	-	30,000		30,000	
28		2.8	434,953	2.8	462,486		460.048	2.8	464,789	
29			21,755		23.886		42.732		39,446	
30		4.0	119,320	4.0	120,394		143,880		163,832	
31	CUSTODIAL SERVICES	23.0	1.255.127	23.0	1.322.661		1.025.107	-	1.019.579	
32			441,252		666,331		549,026		549.026	
			,_01				0.0,020		0.0,020	
	UTILITIES/PHONE/ELECTRICITY/WATER		708,511		830,484		748,741		743,104	-
34	TOTAL REGULAR EDUCATION	453.9	\$ 31,159,864	466.3	\$ 32,273,645	439.0	\$ 33,414,403	439.0	\$ 34,300,722	2.7

	2013 APPROPRIATED SCHOOL BUDGET BY FUNCTION, GRANTS, REVENUES									
		FTE	Actual	FTE	Actual	FTE	BUDGET	FTE	BUDGET	Percent
	EXPENDITURES	2010	2010	2011	2011	2012	2012	2013	2013	Change
	SPECIAL ED FUND									
	CURRICULUM /Director of Special									
35	Ed	6.4	\$ 387,938	6.4	\$ 443,615	7.2	572,174	7.2	573,262	0.
36		44.1	2,868,122	46.1	3,025,172		3,455,621	56.6	3,575,417	
37	MEDICAL/THERAPEUTIC SERVICES	3.8	177.205	3.8	216.290	4.8	272.875	4.8	283.789	4.
38			1.487.889	86.0	1,724,239	99.9	1,795,124	99.9	1,849,631	3.
39			.,,	00.0	17.948		0	0010	0	
40	TEXTBOOKS & MEDIA MATERIALS		-		1,147		0		0	
41			20.060		23,176		27.401		25.401	
42			5,191,374		5,584,143		5,029,578		5,071,318	
43		0.5	36.383	0.5	32.827		32.341	0.5	36.383	
44		0.0	1,747,901	0.0	1,902,286		1.586.146	0.0	1,899,739	
4		134.6	\$ 11,916,872	142.8	\$ 12,970,843		,,	169.0	\$ 13,314,940	4.
	TOTAL SCHOOL DEPT.		••••••••		* .=je: eje: e		<i>•••••••••••••••••••••••••••••••••••••</i>		*	
46	EXPENDITURES	588.5	\$ 43,076,736	609.1	\$ 45,244,488	608.0	\$ 46,185,663	608.0	\$ 47,615,662	3.
	REVENUES									
47	TITLE 1	2.2	\$ 137,776	2.2	\$ 162,285	2.2	\$ 169,189	2.2	\$ 169,189	0.
48	TEACHER QUALITY	1.0	84,822	1.0	95,579	-	78,292	-	78,292	0.
49	SPED ALLOCATION	29.4	957,653	29.4	1,157,753	24.0	1,131,473	24.0	1,131,473	0.
50	EARLY CHILDHOOD	1.2	34,307	1.2	35,274	1.2	35,327	1.2	35,327	0.
51	DRUG FREE SCHOOLS		6,218		5,625		-		-	
52	ENGLISH LANG. LEARNERS						23,366		23,366	
53	IDEA FEDERAL:									
54	Race To The Top				14,994		14,994		14,994	0.
55	Ed Jobs Funding						692,768		-	-100.
56	STIMULUS	14.4	940,837		306,431		-		-	
57	ARRA		643,055		641,868		-		-	
58	EARLY CHILDHOOD		25,019		25,019		-		-	
59	TOTAL GRANTS	48.2	\$ 2,829,687	33.8	\$ 2,444,828	27.4	\$ 2,145,409	27.4	\$ 1,452,641	-32.3
	OTHER REVENUE									
60	COMMUNITY EDUCATION		\$ 192,000		\$ 192,000		192,000		192,000	0.
61	SPED CIRCUIT BREAKER		1,471,945		1,215,000		1,856,785		1,800,000	-3.
62	ATHLETIC/ACTIVITIES		540,000		540,000		540,000		540,000	0.
63	B ERATE		32,668		20,000		28,000		28,000	0.
64	EARLY CHILDHOOD	1.0	65,000	1.0	65,000	1.0	65,000	1.0	65,000	0.
65	BUS FEES	0.8	450,000	0.5	450,000	0.5	450,000	0.5	450,000	0.
66	TOTAL OTHER REVENUE	1.8	\$ 2,751,613	1.5	\$ 2,482,000	1.5	\$ 3,131,785	1.5	\$ 3,075,000	-1.3
	TOTAL BUDGET, GRANTS &									
67	REVENUES	638.5	\$ 48,658,036	644.4	\$ 50,171,316	636.9	\$ 51,462,857	636.9	\$ 52,143,303	1.



FY05 –FY11 Expenditures V Enrollment Trends





Per pupil calculation 2011

In- District FTE = 5,390.2 Out of District FTE = 262.2 Total FTE Average Membership = 5,652.4	Chelmsford Cost Per Pupil	State Average Per Pupil	Percent Difference
Administration	\$384	\$448	-14.3%
Instructional Leadership	\$489	\$829	-41.0%
Classroom & Specialist Teachers	\$4,141	\$5,023	-17.6%
Other Teaching Services	\$736	5 \$993	-25.9%
Professional Development	\$168	\$\$240	-30.0%
Instructional Materials, Equipment & Technology	\$289	\$430	-32.8%
Guidance, Couseling and Testing	\$245	\$ \$372	-34.1%
Pupil Services	\$906	5 \$1,217	-25.6%
Operations & Maintenance	\$722	\$1,063	-32.1%
Insurance, Retirement Programs and Other	\$1,715	5 \$2,293	-25.2%
Payments to Out of District Schools	\$36,828	\$\$20,490	79.7%
Total Cost Per Pupil	11,048.79	13,371.25	-17.4%

Out of district average membership: includes all resident pupils attending publicly funded districts besides the home district, such as sped placements (public or private); charter pupils, choice pupils, tuition agreements, children of teachers attending their parent's districts because of collective bargaining agreements, and nonresident tuition vocational pupils.

ca	tegory function	expenditure pct		
	1administration	2,071,420	3.32	
	2instructional leadership	2,635,981	4.22	
	3classroom and specialist teachers	22,318,204	35.74	
	4other teaching	3,968,245	6.35	
	5professional development	904,344	1.45	
	6instructional materials and technology	1,556,281	2.49	
	7guidance, counseling and testing	1,320,517	2.11	
	8pupil services	4,885,763	7.82	
	9 operations and maintenance	3,891,027	6.23	
	10insurance, retirement and other	9,244,051	14.80	
	11payments to other districts	9,656,330	15.46	
	12			
	13total spending	62,452,163		
	total in-district	52,795,833		
	total instructional	32,703,572		
	in-district percent on instruction	61.94		
	total teaching	26,286,449		
	in-district percent on teaching	49.79		

Chelmsford Total, FY11

FY11 Expenditures By Function, All Funds



Per pupil calculation 2011	Rank spending cost per pupil with comparable communities.					
	5	10	9	6	11	2
	-					
In- District FTE = 5,390.2 Out of District FTE = 262.2 Total FTE Average Membership =	Chelmsford	Barnstable	Billerica Cost	Braintree Cost	Prockling	Franklin Cost
5,652.4		Cost Per Pupil		Per Pupil	Cost Per Pupil	
Administration	\$384					
Instructional Leadership	\$489	\$950	\$552	\$661	\$1,141	\$526
Classroom & Specialist Teachers	\$4,141	\$5,217	\$4,383	\$4,417	\$6,292	\$4,663
Other Teaching Services	\$736	\$747	\$805	\$916	\$1,684	\$792
Professional Development	\$168	\$50	\$60) \$54	\$286	\$160
Instructional Materials, Equipment & Technology	\$289	\$925	\$292	\$363	\$476	\$269
Guidance,Couseling and Testing	\$245	\$246	\$430	\$394	\$545	\$273
Pupil Services	\$906	\$1,564	\$1,027	1,071	\$786	\$930
Operations & Maintenance	\$722	\$1,483	\$1,165	\$949	\$1,445	\$940
•	\$1,715		\$2,996	\$1,167	\$2,468	\$1,151
Insurance, Retirement Programs and Other		\$2,320				
Payments to Out of District Schools	\$36,828	. ,			\$70,952	\$19,908
Total Cost Per Pupil	\$11,049					
Chapter 70	\$9,880,853	\$7,184,728	\$17,754,459	\$13,309,509	\$8,949,381	\$26,857,636
Grade 10 MCAS ADV & Proficient						
ELA	93%	87%	88%	91%	93%	95%
матн	89%	76%	83%	86%	88%	86%

Out of district average membership: includes all resident pupils attending publicly funded districts besides the home district, such as sped placements (public or private); charter pupils, choice pupils, tuition agreements, children of teachers attending their parent's districts because of collective bargaining agreements, and non-resident tuition vocational pupils.

Chapter 70 aid doesn't include Charter and Choice Tuition

Per pupil calculation 2011

Rank spending cost per pupil with comparable communities.

		oominama	001					
	5	1	3	7	′ 4	8	5	
				North				
District FTE = 262.2 Total FTE	Cost Per		Cost Per	Andover Cost Per	Shrewsbury Cost Per	Cost Per	State Average Per	
Average Membership = 5,652.4		Pupil			Pupil	Pupil	Pupil	Difference
Administration	\$384	\$436	\$372					-14.3%
Instructional Leadership	\$489			\$566				
Classroom & Specialist Teachers	\$4,141	\$4,250	\$4,733	\$4,162	\$4,290	\$4,315	\$5,023	-17.6%
Other Teaching Services	\$736	\$811	\$1,069	\$765	\$978	\$801	\$993	-25.9%
Professional Development	\$168	\$154	\$32		Ŧ	\$84	\$240	-30.0%
Instructional Materials, Equipment & Technology	\$289	\$298	\$318	\$355	\$172	\$282	\$430	-32.8%
Guidance,Couseling and Testing	\$245	\$303	\$349	\$253	\$264	\$362	+ -	0111/0
Pupil Services	\$906	\$937	\$996	\$1,156	\$1,038	\$1,324	\$1,217	-25.6%
Operations & Maintenance	\$722	\$748	\$783	\$952	\$740	\$736	\$1,063	-32.1%
Insurance, Retirement Programs and Other	\$1,715	\$1,657	\$955	\$1,995	\$1,257	\$2,207	\$2,293	-25.2%
Payments to Out of District Schools	\$36,828	\$18,600	\$36,743	\$55,410	\$27,290	\$35,505	\$20,490	79.7%
Total Cost Per Pupil	\$11,049	\$10,554	\$10,776	\$11,503	\$10,804	\$12,067	\$13,371	-17.4%
Chapter 70	\$9,880,853	\$17,873,614	\$13,567,053	\$6,702,729	\$18,511,623	\$ \$12,317,499		
Grade 10 MCAS ADV & Pr						-		
ELA	93%	92%	94%	91%	96%	86%	84%	
МАТН	89%	90%	85%	78%	91%	81%	74%	

Out of district average membership: includes all resident pupils attending publicly funded districts besides the home district, such as sped placements (public or private); charter pupils, choice pupils, tuition agreements, children of teachers attending their parent's districts because of collective bargaining agreements, and non-resident tuition vocational pupils.

Any Questions?

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