

COMPUTATION OF UNIT ALLOCATION TO FUND PUBLIC SCHOOLS

DEDHAM

2011-12

118 - 847

1. COMPUTATION OF E.P.S. RATES

	K-5	6-8	K-8	9-12	TOTAL
9 ATTENDING PUPILS (APRIL 2010)	120	43	163	0	163
10 ATTENDING PUPILS (OCTOBER 2010)	132	55	187	0	187
11 AVERAGE ATTENDING PUPILS (APRIL & OCTOBER), CALENDAR YEAR 2010	126.0	49.0	175.0 (100%)	0.0 (0%)	175.0

12 Position	K-5	6-8	9-12	=	E.P.S. FTE	Actual FTE	=	Ratio X	EPS Tot Salary	=	Elementary Salary	Secondary Salary
A. TEACHERS	7.4 (17:1)	3.1 (16:1)	0.0 (15:1)	=	10.5 /	14.1 =	=	.74 X	685,351 =	=	507,160	0
B. GUIDANCE	0.4 (350:1)	0.1 (350:1)	0.0 (250:1)	=	0.5 /	0.2 =	=	2.50 X	8,807 =	=	22,018	0
C. LIBRARIANS	0.2 (800:1)	0.1 (800:1)	0.0 (800:1)	=	0.3 /	0.0 =	=	.30 X	0 =	=	9,573	0
D. HEALTH	0.2 (800:1)	0.1 (800:1)	0.0 (800:1)	=	0.3 /	0.2 =	=	1.50 X	8,973 =	=	13,460	0
E. EDUCATION TECHS	1.3 (100:1)	0.5 (100:1)	0.0 (250:1)	=	1.8 /	1.0 =	=	1.80 X	21,234 =	=	38,221	0
F. LIBRARY TECHS	0.3 (500:1)	0.1 (500:1)	0.0 (500:1)	=	0.4 /	1.0 =	=	.40 X	21,549 =	=	8,620	0
G. CLERICAL	0.6 (200:1)	0.2 (200:1)	0.0 (200:1)	=	0.8 /	1.0 =	=	.80 X	32,531 =	=	26,025	0
H. SCHOOL ADMIN.	0.4 (305:1)	0.2 (305:1)	0.0 (315:1)	=	0.6 /	1.0 =	=	.60 X	71,898 =	=	43,139	0

13 Other Support Costs (Per Pupil)	K-8	9-12	Elementary	Secondary
A. Substitute Teachers -1/2 Day	37	37	6,475	0
B. Supplies and Equipment	342	473	59,850	0
C. Professional Development	58	58	10,150	0
D. Instructional Leadership Support	24	24	4,200	0
E. Co- and Extra-Curricular Student	34	113	5,950	0
F. System Administration/Support	218	218	38,150	0
G. Operations & Maintenance	1,002	1,191	175,350	0

14 Salary Benefits	Percentage	Elementary	Secondary
A. Teachers, Guidance, Librarians & Health	19.00%	104,920	0
B. Education & Library Technicians	36.00%	16,863	0
C. Clerical	29.00%	7,547	0
D. School Administrators	14.00%	6,039	0

15 Regional Adjustment For Salaries, Benefits & Substitutes, (Factor = 0.94)	-48,603	0
16 Adjustment for Title I Revenues	-18,335	0

17 TOTALS	1036,770	0
18 E.P.S. RATES	5,924	6,914

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A. OPERATING COST ALLOCATIONS

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19	SUBSIDIZABLE PUPILS	K-8	9-12	TOTAL		
	APRIL 2008	170.0	79.0	249.0		
	OCTOBER 2008	176.0	71.0	247.0		
	APRIL 2009	172.0	74.0	246.0		
	OCTOBER 2009	165.0	83.0	248.0		
	APRIL 2010	163.0	82.0	245.0		
	OCTOBER 2010	183.0	79.0	262.0		
21	BASIC COUNTS	AVG. CAL.	DECLINING	X	SAU	
		YEAR PUPILS	ENROLL. ADJ	X	EPS RATES	
	K-8 PUPILS	173.0 +	0.00	X	5,924.00	= 1,024,852.00
	9-12 PUPILS	80.5 +	0.00	X	6,914.00	= 556,577.00
	ADULT EDUC. COURSES AT .1	0.0		X	6,914.00	= 0.00
	K-8 EQUIV. INSTR. PUPILS	0.000		X	5,924.00	= 0.00
	9-12 EQUIV. INSTR. PUPILS	0.000		X	6,914.00	= 0.00
	WEIGHTED COUNTS	PUPILS	WEIGHTS	X		
	K-8 DISADVANTAGED @ .2240	38.8	X .15	X	5,924.00	= 34,477.68
	9-12 DISADVANTAGED @ .2240	18.0	X .15	X	6,914.00	= 18,667.80
	K-8 LIMITED ENGLISH PROF.	0.0	X .700	X	5,924.00	= 0.00
	9-12 LIMITED ENGLISH PROF.	0.0	X .700	X	6,914.00	= 0.00
	TARGETED FUNDS	PUPILS	WEIGHTS	X		
	K-8 STUDENT ASSESSMENT	173.0		X	43.00	= 7,439.00
	9-12 STUDENT ASSESSMENT	80.5		X	43.00	= 3,461.50
	K-8 TECHNOLOGY RESOURCES	173.0		X	97.00	= 16,781.00
	9-12 TECHNOLOGY RESOURCES	80.5		X	293.00	= 23,586.50
	K-2 PUPILS	68.0	X .10	X	5,924.00	= 40,283.20
	ISOLATED SMALL SCHOOL ADJUSTMENT					
	K-8 SMALL SCHOOL ADJUSTMENT					= 0.00
	9-12 SMALL SCHOOL ADJUSTMENT					= 0.00
	OPERATING ALLOCATION					1,726,125.68
	OPERATING ALLOCATION WITH EPS TRANSITION AT 97.00 %					1,674,341.90
30	ADJUSTED TOTAL OPERATING ALLOCATION					1,674,341.90

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B. OTHER SUBSIDIZABLE COSTS

31	GIFTED & TALENTED EXPENDITURES FOR 2009-10	114.40	X	101.60%	=	116.23
32	SPECIAL EDUCATION - EPS ALLOCATION					308,718.70
34	VOCATIONAL EDUCATION EXPENDITURES FOR 2009-10	43,695.12	X	101.60%	=	44,394.24
35	TRANSPORTATION - EPS ALLOCATION					109,902.18
36	TRANSPORTATION (BUS PURCHASES) FOR 2010-11					0.00
39	TOTAL OTHER SUBSIDIZABLE COSTS					463,131.35
40	TOTAL OPERATING ALLOCATION AND OTHER SUBSIDIZABLE COSTS (LINE 30 PLUS LINE 39)					2,137,473.25

C. DEBT SERVICE ALLOCATIONS

41	DEBT SERVICE	NAME OF PROJECT	PRINCIPAL	INTEREST	
42	TOTAL PRINCIPAL & INTEREST		0.00	0.00	0.00
43	APPROVED LEASES FOR 2010-11 - DEDHAM				0.00
43A	APPROVED LEASE PURCHASES FOR 2010-11 - DEDHAM				0.00
44	INSURED VALUE FACTOR FOR 2009-10 - DEDHAM				13,474.49
47	TOTAL DEBT SERVICE ALLOCATION				13,474.49
48	TOTAL COMBINED ALLOCATIONS (LINE 40 PLUS LINE 47)				2,150,947.74

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	TOTAL ALLOCATION	LOCAL CONTRIBUTION	
D. LOCAL CONTRIBUTION CALCULATION - MILL EXPECTATION			

	AVG. CAL. YEAR PUPILS	OPERATING ALLOCATION	
DEDHAM	253.5 100.00%	2,150,947.74	+
			DEBT ALLOCATION
			=
			TOWN ALLOCATION
DEDHAM			2,150,947.74
TOTAL	253.5		2,150,947.74
	2010 STATE VALUATION X	MILL EXPECTATION =	
DEDHAM	268,550,000	7.470	=
			TOWN CONTRIBUTION
			OR
			TOWN ALLOCATION
DEDHAM			2,150,947.74
			2,006,068.50
TOTAL	268,550,000		2,006,068.50
			2,150,947.74
			2,006,068.50
			100.00%
			7.47M
E. TOTALS AND ADJUSTMENTS			

		TOTAL ALLOCATION	
49	TOTAL ALLOCATION, LOCAL AND STATE CONTRIBUTIONS	2,150,947.74	144,879.24
50	ADJUSTED ALLOCATION, LOCAL AND STATE CONTRIBUTIONS	2,150,947.74	144,879.24
51	PLUS AUDIT ADJUSTMENTS		0.00
52	LESS AUDIT ADJUSTMENTS		0.00
53	LESS ADJUSTMENT FOR UNAPPROPRIATED LOCAL CONTRIBUTION		0.00
54	LESS ADJUSTMENT FOR UNALLOCATED BALANCE IN EXCESS OF 3%		0.00
55	PLUS LONG-TERM DRUG TREATMENT CENTERS ADJUSTMENT		0.00
56	ADJUSTMENT FOR EMERGENCY BUS REPLACEMENT		0.00
59A	MINIMUM TEACHER SALARY ADJUSTMENT		0.00
59B	REGIONALIZATION AND EFFICIENCY ASSISTANCE		0.00
59E	LESS MAINECARE SEED		0.00
60	A D J U S T E D S T A T E C O N T R I B U T I O N		144,879.24
61	LOCAL AND STATE PERCENTAGES (BASED ON STATE CONTRIBUTION, LINE 49): LOCAL SHARE % = 93.26% STATE SHARE % = 6.74%		
62	ADJUSTED LOCAL AND STATE PERCENTAGES (BASED ON STATE CONTRIBUTION, LINE 60): LOCAL SHARE % = 93.26% STATE SHARE % = 6.74%		
63	FYI: 100% E.P.S. TOTAL ALLOCATION	2,202,731.52	

S T A T E O F M A I N E
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SCHEDULED PAYMENTS & YEAR-TO-DATE PAYMENTS

MONTH	SUBSIDY	PAID TO DATE	DEBT SERVICE	PAID TO DATE
July	12,073.27	12,073.27	0.00	0.00
August	12,073.27	12,073.27	0.00	0.00
September	12,073.27	12,073.27	0.00	0.00
October	12,073.27	12,073.27	0.00	0.00
November	12,073.27	12,073.27	0.00	0.00
December	12,073.27	12,073.27	0.00	0.00
Janurary	12,073.27	12,073.27	0.00	0.00
February	12,073.27	12,073.27	0.00	0.00
March	12,073.27	12,073.27	0.00	0.00
April	12,073.27	0.00	0.00	0.00
May	12,073.27	24,146.54	0.00	0.00
June	12,073.27	12,073.27	0.00	0.00
Total	144,879.24	144,879.24	0.00	0.00