

STATE OF MAINE
DEPARTMENT OF EDUCATION
AUGUSTA 04333

COMPUTATION OF UNIT ALLOCATION TO FUND PUBLIC SCHOOLS

MEDWAY

2010-11

271 - 113

1. COMPUTATION OF E.P.S. RATES

		K-5	6-8	K-8	9-12	TOTAL
9	ATTENDING PUPILS (APRIL 2009)	31	130	161	0	161
10	ATTENDING PUPILS (OCTOBER 2009)	41	119	160	0	160
11	AVERAGE ATTENDING PUPILS (APRIL & OCTOBER), CALENDAR YEAR 2009	36.0	124.5	160.5 (100%)	0.0 (0%)	160.5

	Position	K-5	6-8	9-12		E.P.S. FTE	Actual FTE		Ratio	X	EPS Tot Salary	Elementary Salary	Secondary Salary
A.	TEACHERS	2.1 (17:1)	7.8 (16:1)	0.0 (15:1)	=	9.9 /	13.4 =		.74	X	646,376 =	478,318	0
B.	GUIDANCE	0.1 (350:1)	0.4 (350:1)	0.0 (250:1)	=	0.5 /	0.3 =		1.67	X	11,590 =	19,355	0
C.	LIBRARIANS	0.0 (800:1)	0.2 (800:1)	0.0 (800:1)	=	0.2 /	0.0 =		.20	X	0 =	6,282	0
D.	HEALTH	0.0 (800:1)	0.2 (800:1)	0.0 (800:1)	=	0.2 /	0.4 =		.50	X	21,081 =	10,541	0
E.	EDUCATION TECHS	0.4 (100:1)	1.2 (100:1)	0.0 (250:1)	=	1.6 /	5.5 =		.29	X	83,876 =	24,324	0
F.	LIBRARY TECHS	0.1 (500:1)	0.2 (500:1)	0.0 (500:1)	=	0.3 /	0.5 =		.60	X	9,444 =	5,666	0
G.	CLERICAL	0.2 (200:1)	0.6 (200:1)	0.0 (200:1)	=	0.8 /	0.9 =		.89	X	26,157 =	23,280	0
H.	SCHOOL ADMIN.	0.1 (305:1)	0.4 (305:1)	0.0 (315:1)	=	0.5 /	0.9 =		.56	X	63,689 =	35,666	0

	Other Support Costs (Per Pupil)	K-8	9-12		Elementary	Secondary
A.	Substitute Teachers -1/2 Day	36	36		5,778	0
B.	Supplies and Equipment	337	466		54,089	0
C.	Professional Development	57	57		9,149	0
D.	Instructional Leadership Support	24	24		3,852	0
E.	Co- and Extra-Curricular Student	33	111		5,297	0
F.	System Administration/Support	215	215		34,508	0
G.	Operations & Maintenance	986	1,172		158,253	0

	Salary Benefits	Percentage		Elementary	Secondary
A.	Teachers, Guidance, Librarians & Health	19.00%		97,754	0
B.	Education & Library Technicians	36.00%		10,796	0
C.	Clerical	29.00%		6,751	0
D.	School Administrators	14.00%		4,993	0

15	Regional Adjustment For Salaries, Benefits & Substitutes, (Factor = 0.88)			-87,540	0
16	Adjustment for Title I Revenues			-72,403	0

17	TOTALS			834,707	0
18	E.P.S. RATES			5,201	5,673

COMPUTATION OF UNIT ALLOCATION TO FUND PUBLIC SCHOOLS

MEDWAY

2010-11

271 - 113

A. OPERATING COST ALLOCATIONS

19	SUBSIDIZABLE PUPILS	K-8	9-12	TOTAL		
	APRIL 2007	138.0	75.0	213.0		
	OCTOBER 2007	137.0	77.0	214.0		
	APRIL 2008	149.0	74.0	223.0		
	OCTOBER 2008	138.0	76.0	214.0		
	APRIL 2009	132.0	75.0	207.0		
	OCTOBER 2009	130.0	67.0	197.0		
21	BASIC COUNTS	AVG. CAL.	DECLINING	X	SAU	
		YEAR PUPILS	ENROLL. ADJ	X	EPS RATES	
	K-8 PUPILS	131.0 +	6.33	X	5,201.00	= 714,253.33
	9-12 PUPILS	71.0 +	0.00	X	5,673.00	= 402,783.00
	ADULT EDUC. COURSES AT .1	0.2		X	5,673.00	= 1,134.60
	K-8 EQUIV. INSTR. PUPILS	0.000		X	5,201.00	= 0.00
	9-12 EQUIV. INSTR. PUPILS	0.000		X	5,673.00	= 0.00
	WEIGHTED COUNTS	PUPILS	WEIGHTS	X		
	K-8 DISADVANTAGED @ .5308	69.5	X .15	X	5,201.00	= 54,220.43
	9-12 DISADVANTAGED @ .5308	37.7	X .15	X	5,673.00	= 32,080.82
	K-8 LIMITED ENGLISH PROF.	0.0	X .700	X	5,201.00	= 0.00
	9-12 LIMITED ENGLISH PROF.	0.0	X .700	X	5,673.00	= 0.00
	TARGETED FUNDS	PUPILS	WEIGHTS	X		
	K-8 STUDENT ASSESSMENT	131.0		X	42.00	= 5,502.00
	9-12 STUDENT ASSESSMENT	71.0		X	42.00	= 2,982.00
	K-8 TECHNOLOGY RESOURCES	131.0		X	95.00	= 12,445.00
	9-12 TECHNOLOGY RESOURCES	71.0		X	288.00	= 20,448.00
	K-2 PUPILS	33.0	X .10	X	5,201.00	= 17,163.30
	ISOLATED SMALL SCHOOL ADJUSTMENT					
	K-8 SMALL SCHOOL ADJUSTMENT					= 0.00
	9-12 SMALL SCHOOL ADJUSTMENT					= 0.00
	OPERATING ALLOCATION					1,263,012.48
	OPERATING ALLOCATION WITH EPS TRANSITION AT 97.00 %					1,225,122.10
30	ADJUSTED TOTAL OPERATING ALLOCATION					1,225,122.10

STATE OF MAINE
DEPARTMENT OF EDUCATION
AUGUSTA 04333

COMPUTATION OF UNIT ALLOCATION TO FUND PUBLIC SCHOOLS

MEDWAY

2010-11

271 - 113

=====

B. OTHER SUBSIDIZABLE COSTS

31	GIFTED & TALENTED EXPENDITURES FOR 2008-09	0.00	X	102.50%	=	0.00
32	SPECIAL EDUCATION - EPS ALLOCATION					207,142.25
34	VOCATIONAL EDUCATION EXPENDITURES FOR 2008-09	94,680.32	X	102.50%	=	97,047.33
35	TRANSPORTATION - EPS ALLOCATION					62,877.56
36	TRANSPORTATION (BUS PURCHASES) FOR 2009-10					22,999.67
39	TOTAL OTHER SUBSIDIZABLE COSTS					390,066.81
40	TOTAL OPERATING ALLOCATION AND OTHER SUBSIDIZABLE COSTS (LINE 30 PLUS LINE 39)					1,615,188.91

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 2009-10 - MEDWAY				0.00
43A	APPROVED LEASE PURCHASES FOR 2009-10 - MEDWAY				0.00
44	INSURED VALUE FACTOR FOR 2008-09 - MEDWAY				0.00
47	TOTAL DEBT SERVICE ALLOCATION				0.00
48	TOTAL COMBINED ALLOCATIONS (LINE 40 PLUS LINE 47)				1,615,188.91

STATE OF MAINE
DEPARTMENT OF EDUCATION
AUGUSTA 04333

COMPUTATION OF UNIT ALLOCATION TO FUND PUBLIC SCHOOLS

MEDWAY

2010-11

271 - 113

D. LOCAL CONTRIBUTION CALCULATION - MILL EXPECTATION

	AVG. CAL. YEAR PUPILS	100.00%	OPERATING ALLOCATION	+	DEBT ALLOCATION	=	TOWN ALLOCATION	TOTAL ALLOCATION	LOCAL CONTRIBUTION
MEDWAY	202.0	100.00%	1,615,188.91		0.00		1,615,188.91		
TOTAL	202.0						1,615,188.91		

	2009 STATE VALUATION	X	MILL EXPECTATION	=	TOWN CONTRIBUTION	OR	TOWN ALLOCATION	LOCAL CONTRIBUTION	STATE CONTRIBUTION
MEDWAY	62,800,000		6.960		437,088.00		1,615,188.91	437,088.00	100.00%
TOTAL	62,800,000				437,088.00		1,615,188.91	437,088.00	100.00%
NON-CONFORMING UNIT ADJUSTMENT, 2% OF LOCAL CONTRIBUTION								8,741.76	
NON-CONFORMING UNIT ADJUSTMENT, ONE HALF SYSTEM ADMIN.								24,500.33	
TOTAL LOCAL CONTRIBUTION FOR NON-CONFORMING UNIT								470,330.09	107.61%

E. TOTALS AND ADJUSTMENTS

	TOTAL ALLOCATION	LOCAL CONTRIBUTION	STATE CONTRIBUTION
49 TOTAL ALLOCATION, LOCAL AND STATE CONTRIBUTIONS	1,615,188.91	470,330.09	1,144,858.82
50 ADJUSTED ALLOCATION, LOCAL AND STATE CONTRIBUTIONS	1,615,188.91	470,330.09	1,144,858.82
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
59C LESS AMOUNT TO BE PAID BY FEDERAL ARRA TITLE XIV STABILIZATION FUNDS			32,028.00
60 ADJUSTED STATE CONTRIBUTION			1,112,830.82

61 LOCAL AND STATE PERCENTAGES (BASED ON STATE CONTRIBUTION, LINE 49): LOCAL SHARE % = 29.12% STATE SHARE % = 70.88%

62 ADJUSTED LOCAL AND STATE PERCENTAGES (BASED ON STATE CONTRIBUTION, LINE 60): LOCAL SHARE % = 31.10% STATE SHARE % = 68.90%

63 FYI: 100% E.P.S. TOTAL ALLOCATION 1,653,079.29

F. ADJUSTED LOCAL CONTRIBUTIONS BY TOWN	TOTAL ALLOCATION	LOCAL CONTRIBUTION	PERCENT	MILLS
MEDWAY	1,615,188.91	470,330.09	100.00%	0.00
TOTAL	1,615,188.91	470,330.09	100.00%	0.00

STATE OF MAINE
DEPARTMENT OF EDUCATION
AUGUSTA 04333

COMPUTATION OF UNIT ALLOCATION TO FUND PUBLIC SCHOOLS

MEDWAY

2010-11

271 - 113

SCHEDULED PAYMENTS & YEAR-TO-DATE PAYMENTS

MONTH	SUBSIDY	PAID TO DATE	DEBT SERVICE	PAID TO DATE
July	92,735.90	92,735.90	0.00	0.00
August	92,735.90	92,735.90	0.00	0.00
September	92,735.90	92,735.90	0.00	0.00
October	92,735.90	92,735.90	0.00	0.00
November	92,735.90	92,735.90	0.00	0.00
December	92,735.90	92,735.90	0.00	0.00
Janurary	92,735.90	92,735.90	0.00	0.00
February	92,735.90	92,735.90	0.00	0.00
March	92,735.90	92,735.90	0.00	0.00
April	92,735.90	92,735.90	0.00	0.00
May	92,735.90	92,735.91	0.00	0.00
June	92,735.92	92,735.91	0.00	0.00
Total	1,112,830.82	1,112,830.82	0.00	0.00