

STATE OF MAINE  
DEPARTMENT OF EDUCATION  
AUGUSTA 04333

COMPUTATION OF UNIT ALLOCATION TO FUND PUBLIC SCHOOLS

WHITING

2012-13

474 - 896

1. COMPUTATION OF E.P.S. RATES

		K-5	6-8	K-8	9-12	TOTAL
9	ATTENDING PUPILS (APRIL 2011)	32	12	44	0	44
10	ATTENDING PUPILS (OCTOBER 2011)	33	10	43	0	43
11	AVERAGE ATTENDING PUPILS (APRIL & OCTOBER), CALENDAR YEAR 2011	32.5	11.0	43.5 (100%)	0.0 ( 0%)	43.5

	Position	K-5	6-8	9-12	= E.P.S. FTE / Actual FTE =	Ratio X	EPS Tot Salary =	Elementary Salary	Secondary Salary
A.	TEACHERS	1.9 (17:1)	0.7 (16:1)	0.0 (15:1)	= 2.6 / 4.1 =	.63 X	189,378 =	119,308	0
B.	GUIDANCE	0.1 (315:1)	0.0 (315:1)	0.0 (225:1)	= 0.1 / 0.0 =	.10 X	0 =	3,226	0
C.	LIBRARIANS	0.0 (720:1)	0.0 (720:1)	0.0 (720:1)	= 0.0 / 0.0 =	.00 X	0 =	0	0
D.	HEALTH	0.0 (720:1)	0.0 (720:1)	0.0 (720:1)	= 0.0 / 0.0 =	.00 X	0 =	0	0
E.	EDUCATION TECHS	0.4 (090:1)	0.1 (090:1)	0.0 (225:1)	= 0.5 / 2.2 =	.23 X	40,948 =	9,418	0
F.	LIBRARY TECHS	0.1 (450:1)	0.0 (450:1)	0.0 (450:1)	= 0.1 / 0.0 =	.10 X	0 =	1,431	0
G.	CLERICAL	0.2 (180:1)	0.1 (180:1)	0.0 (180:1)	= 0.3 / 0.5 =	.60 X	14,927 =	8,956	0
H.	SCHOOL ADMIN.	0.1 (275:1)	0.0 (275:1)	0.0 (284:1)	= 0.1 / 0.2 =	.50 X	13,906 =	6,953	0

	Other Support Costs (Per Pupil)	K-8	9-12		Elementary	Secondary
A.	Substitute Teachers -1/2 Day	37	37		1,610	0
B.	Supplies and Equipment	346	478		15,051	0
C.	Professional Development	59	59		2,567	0
D.	Instructional Leadership Support	24	24		1,044	0
E.	Co- and Extra-Curricular Student	34	114		1,479	0
F.	System Administration/Support	220	220		9,570	0
G.	Operations & Maintenance	1,013	1,204		44,066	0

	Salary Benefits	Percentage		Elementary	Secondary
A.	Teachers, Guidance, Librarians & Health	19.00%		23,281	0
B.	Education & Library Technicians	36.00%		3,906	0
C.	Clerical	29.00%		2,597	0
D.	School Administrators	14.00%		973	0

15	Regional Adjustment For Salaries, Benefits & Substitutes, (Factor = 0.84)			-24,144	0
16	Adjustment for Title I Revenues			-11,847	0

17	TOTALS			219,444	0
18	E.P.S. RATES			5,045	6,699

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## A. OPERATING COST ALLOCATIONS

19	SUBSIDIZABLE PUPILS	K-8	9-12	TOTAL		
	APRIL 2009	21.0	18.0	39.0		
	OCTOBER 2009	27.0	23.0	50.0		
	APRIL 2010	30.0	23.0	53.0		
	OCTOBER 2010	25.0	26.0	51.0		
	APRIL 2011	26.0	25.0	51.0		
	OCTOBER 2011	24.0	26.0	50.0		
21	BASIC COUNTS	AVG. CAL. YEAR PUPILS	DECLINING ENROLL. ADJ	X X	SAU EPS RATES	
	K-8 PUPILS	25.0 +	0.50	X	5,045.00	= 128,647.50
	9-12 PUPILS	25.5 +	0.00	X	6,699.00	= 170,824.50
	ADULT EDUC. COURSES AT .1	0.0		X	6,699.00	= 0.00
	K-8 EQUIV. INSTR. PUPILS	0.000		X	5,045.00	= 0.00
	9-12 EQUIV. INSTR. PUPILS	0.000		X	6,699.00	= 0.00
	WEIGHTED COUNTS	PUPILS	WEIGHTS	X		
	K-8 DISADVANTAGED @ .5833	14.6	X .15	X	5,045.00	= 11,048.55
	9-12 DISADVANTAGED @ .5833	14.9	X .15	X	6,699.00	= 14,972.27
	K-8 LIMITED ENGLISH PROF.	0.0	X .700	X	5,045.00	= 0.00
	9-12 LIMITED ENGLISH PROF.	0.0	X .700	X	6,699.00	= 0.00
	TARGETED FUNDS	PUPILS	WEIGHTS	X		
	K-8 STUDENT ASSESSMENT	25.0		X	43.00	= 1,075.00
	9-12 STUDENT ASSESSMENT	25.5		X	43.00	= 1,096.50
	K-8 TECHNOLOGY RESOURCES	25.0		X	98.00	= 2,450.00
	9-12 TECHNOLOGY RESOURCES	25.5		X	296.00	= 7,548.00
	K-2 PUPILS	7.0	X .10	X	5,045.00	= 3,531.50
	ISOLATED SMALL SCHOOL ADJUSTMENT					
	K-8 SMALL SCHOOL ADJUSTMENT					= 30,054.85
	9-12 SMALL SCHOOL ADJUSTMENT					= 0.00
	OPERATING ALLOCATION					371,248.67
	OPERATING ALLOCATION WITH EPS TRANSITION AT 97.00 %					360,111.20
30	ADJUSTED TOTAL OPERATING ALLOCATION					360,111.20

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B. OTHER SUBSIDIZABLE COSTS

31	GIFTED & TALENTED EXPENDITURES FOR 2010-11	2,276.66	X	101.10%	=	2,301.70
32	SPECIAL EDUCATION - EPS ALLOCATION					38,784.00
34	VOCATIONAL EDUCATION EXPENDITURES FOR 2010-11	27,480.20	X	101.10%	=	27,782.48
35	TRANSPORTATION - EPS ALLOCATION					40,132.16
36	TRANSPORTATION (BUS PURCHASES) FOR 2011-12					24,073.34
39	TOTAL OTHER SUBSIDIZABLE COSTS					133,073.69
40	TOTAL OPERATING ALLOCATION AND OTHER SUBSIDIZABLE COSTS (LINE 30 PLUS LINE 39)					493,184.89

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 2011-12 - WHITING				0.00
43A	APPROVED LEASE PURCHASES FOR 2011-12 - WHITING				0.00
44	INSURED VALUE FACTOR FOR 2010-11 - WHITING				9,553.89
47	TOTAL DEBT SERVICE ALLOCATION				9,553.89
48	TOTAL COMBINED ALLOCATIONS (LINE 40 PLUS LINE 47)				502,738.78

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D. LOCAL CONTRIBUTION CALCULATION - MILL EXPECTATION				TOTAL ALLOCATION	LOCAL CONTRIBUTION				
	AVG. CAL. YEAR PUPILS		OPERATING ALLOCATION	+	DEBT ALLOCATION	=	TOWN ALLOCATION		
WHITING	50.5 100.00%		502,738.78		0.00		502,738.78		
TOTAL	50.5						502,738.78		
		2011 STATE VALUATION X	MILL EXPECTATION =	TOWN CONTRIBUTION	OR	TOWN ALLOCATION			
WHITING		73,400,000	7.690	564,446.00		502,738.78	502,738.78	100.00%	6.85M
TOTAL		73,400,000		564,446.00		502,738.78	502,738.78	100.00%	6.85M

E. TOTALS AND ADJUSTMENTS				TOTAL ALLOCATION	LOCAL CONTRIBUTION	STATE CONTRIBUTION
49	TOTAL ALLOCATION, LOCAL AND STATE CONTRIBUTIONS			502,738.78	502,738.78	0.00
49B	ADJUSTMENT FOR 35% OF SPECIAL EDUCATION COSTS				13,574.40-	13,574.40
49F	MINIMUM ECONOMICALLY DISADVANTAGED STUDENT ADJUSTMENT				26,020.82-	26,020.82
50	ADJUSTED ALLOCATION, LOCAL AND STATE CONTRIBUTIONS			502,738.78	463,143.56	39,595.22
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
59D	BUS REFURBISHING ADJUSTMENT					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					39,595.22
61	LOCAL AND STATE PERCENTAGES (BASED ON STATE CONTRIBUTION, LINE 49):			LOCAL SHARE % = 100.00%	STATE SHARE % = 0.00%	
62	ADJUSTED LOCAL AND STATE PERCENTAGES (BASED ON STATE CONTRIBUTION, LINE 60):			LOCAL SHARE % = 92.12%	STATE SHARE % = 7.88%	
63	FYI: 100% E.P.S. TOTAL ALLOCATION			513,876.25		

\*\*\*\*\* WARRANT ARTICLE \*\*\*\*\*

F. ADJUSTED LOCAL CONTRIBUTIONS BY TOWN

TOTAL ALLOCATION	LOCAL CONTRIBUTION	PERCENT	MILLS
502,738.78	463,143.56	100.00%	6.31
502,738.78	463,143.56	100.00%	6.31

WHITING

TOTAL