

STATE OF MAINE  
DEPARTMENT OF EDUCATION  
AUGUSTA 04333

COMPUTATION OF UNIT ALLOCATION TO FUND PUBLIC SCHOOLS

S.A.D. 16

2005-06

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1. COMPUTATION OF E.P.S. RATES

	K-5	6-8	K-8	9-12	TOTAL
11 AVERAGE ATTENDING PUPILS (APRIL & OCTOBER), CALENDAR YEAR 2004	319.5	289.5	609.0 ( 61%)	383.5 ( 39%)	992.5

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	18.8 (17:1)	18.1 (16:1)	25.6 (15:1)	=	62.5 /	70.5 =	.89 X	2903,962 =	1576,561	1007,965
B. GUIDANCE	0.9 (350:1)	0.8 (350:1)	1.5 (250:1)	=	3.2 /	4.7 =	.68 X	242,446 =	100,566	64,297
C. LIBRARIANS	0.4 (800:1)	0.4 (800:1)	0.5 (800:1)	=	1.3 /	1.0 =	1.30 X	50,743 =	40,239	25,727
D. HEALTH	0.4 (800:1)	0.4 (800:1)	0.5 (800:1)	=	1.3 /	2.0 =	.65 X	74,970 =	29,726	19,005
E. EDUCATION TECHS	3.2 (100:1)	2.9 (100:1)	1.5 (250:1)	=	7.6 /	13.3 =	.57 X	198,132 =	68,890	44,045
F. LIBRARY TECHS	0.6 (500:1)	0.6 (500:1)	0.8 (500:1)	=	2.0 /	2.0 =	1.00 X	33,650 =	20,527	13,123
G. CLERICAL	1.6 (200:1)	1.4 (200:1)	1.9 (200:1)	=	4.9 /	5.7 =	.86 X	135,930 =	71,309	45,591
H. SCHOOL ADMIN.	1.0 (305:1)	0.9 (305:1)	1.2 (315:1)	=	3.1 /	5.0 =	.62 X	308,494 =	116,672	74,594

13 Other Support Costs (Per Pupil)	K-8	9-12	Elementary	Secondary
A. Substitute Teachers -1/2 Day	31	31	18,879	11,889
B. Supplies and Equipment	295	408	179,655	156,468
C. Professional Development	50	50	30,450	19,175
D. Instructional Leadership Support	20	20	12,180	7,670
E. Co- and Extra-Curricular Student	28	97	17,052	37,200
F. System Administration/Support	341	338	207,669	129,623
G. Operations & Maintenance	907	1,078	552,363	413,413

14 Salary Benefits	Percentage	Elementary	Secondary
A. Teachers, Guidance, Librarians & Health	19.00%	331,947	212,229
B. Education & Library Technicians	36.00%	32,190	20,580
C. Clerical	29.00%	20,680	13,221
D. School Administrators	14.00%	16,334	10,443

15 Regional Adjustment For Salaries, Benefits & Substitutes, (Factor = 0.95)	-122,226	-78,135
16 Adjustment for Title I Revenues	-106,399	-68,025

17 TOTALS	3215,263	2180,096
18 E.P.S. RATES	5,280	5,685

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## A. OPERATING COST ALLOCATIONS

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19	RESIDENT PUPILS	K-8	9-12	TOTAL		
	APRIL 2002	559.0	271.0	830.0		
	OCTOBER 2002	551.0	283.0	834.0		
	APRIL 2003	548.0	291.0	839.0		
	OCTOBER 2003	577.0	300.0	877.0		
	APRIL 2004	563.0	289.0	852.0		
	OCTOBER 2004	522.0	291.0	813.0		
21	BASIC COUNTS	AVG. CAL.	DECLINING	X	SAU	
		YEAR PUPILS	ENROLL. ADJ	X	EPS RATES	
	K-8 PUPILS	542.5 +	10.83	X	5,280.00	= 2,921,582.40
	9-12 PUPILS	290.0 +	0.00	X	5,685.00	= 1,648,650.00
	ADULT EDUC. COURSES AT .1	2.3		X	5,685.00	= 13,075.50
	K-8 EQUIV. INSTR. PUPILS	0.000		X	5,280.00	= 0.00
	9-12 EQUIV. INSTR. PUPILS	1.250		X	5,685.00	= 7,106.25
	WEIGHTED COUNTS	PUPILS	WEIGHTS	X		
	K-8 DISADVANTAGED @ .3281	178.0	X .15	X	5,280.00	= 140,976.00
	9-12 DISADVANTAGED @ .3281	95.1	X .15	X	5,685.00	= 81,096.53
	K-8 LIMITED ENGLISH PROF.	0.0	X .500	X	5,280.00	= 0.00
	9-12 LIMITED ENGLISH PROF.	1.0	X .500	X	5,685.00	= 2,842.50
	TARGETED FUNDS	PUPILS	WEIGHTS	X		
	K-8 STUDENT ASSESSMENT	542.5		X	100.00	= 54,250.00
	9-12 STUDENT ASSESSMENT	290.0		X	100.00	= 29,000.00
	K-8 TECHNOLOGY RESOURCES	542.5		X	83.00	= 45,027.50
	9-12 TECHNOLOGY RESOURCES	290.0		X	252.00	= 73,080.00
	K-2 PUPILS	154.5	X .10	X	5,280.00	= 81,576.00
	ISOLATED SMALL SCHOOL ADJUSTMENT					
	K-8 SMALL SCHOOL ADJUSTMENT					= 0.00
	9-12 SMALL SCHOOL ADJUSTMENT					= 0.00
	OPERATING ALLOCATION					5,098,262.68
	OPERATING ALLOCATION WITH EPS TRANSITION AT 84.00 %					4,282,540.65
30	ADJUSTED TOTAL OPERATING ALLOCATION					4,282,540.65

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B. OTHER SUBSIDIZABLE COSTS

31	GIFTED & TALENTED EXPENDITURES FOR 2003-04	0.00	X	101.80%	=	0.00
32	SPECIAL EDUCATION - EPS ALLOCATION					906,172.64
34	VOCATIONAL EDUCATION EXPENDITURES FOR 2003-04	80,131.63	X	101.80%	=	81,574.00
35	TRANSPORTATION - EPS ALLOCATION					318,864.89
36	TRANSPORTATION (BUS PURCHASES) FOR 2004-05					0.00
39	TOTAL OTHER SUBSIDIZABLE COSTS					1,306,611.53
40	TOTAL OPERATING ALLOCATION AND OTHER SUBSIDIZABLE COSTS (LINE 30 PLUS LINE 39)					5,589,152.18

C. DEBT SERVICE ALLOCATIONS

41	DEBT SERVICE	NAME OF PROJECT	PRINCIPAL	INTEREST	
		11/01/05 ADDN & REN TO HALL-DALE H	182,500.00	32,160.35	214,660.35
		05/01/06 ADDN & REN TO HALL-DALE H	0.00	25,822.76	25,822.76
		11/01/05 ADDL FUNDS-HALL DALE HS	5,600.00	1,237.77	6,837.77
		05/01/06 ADDL FUNDS-HALL DALE HS	0.00	1,032.50	1,032.50
		05/01/06 NEW HALL-DALE ELEM SCHOOL	0.00	222,688.21	222,688.21
42	TOTAL PRINCIPAL & INTEREST		188,100.00	282,941.59	471,041.59
43	APPROVED LEASES FOR 2004-05				23,296.00
43A	APPROVED LEASE PURCHASES FOR 2004-05				154,320.00
44	INSURED VALUE FACTOR FOR 2003-04				0.00
47	TOTAL DEBT SERVICE ALLOCATION				648,657.59
48	TOTAL COMBINED ALLOCATIONS (LINE 40 PLUS LINE 47)				6,237,809.77

D. LOCAL CONTRIBUTION CALCULATION - MILL EXPECTATION

						TOTAL ALLOCATION	LOCAL CONTRIBUTION		
	AVG. CAL. YEAR PUPILS		2004 STATE VALUATION X	MILL EXPECTATION =	LOCAL CONTRIBUTION	OR	TOTAL ALLOCATION		
FARMINGDALE	484.5	58.20%	118,800,000	8.26	981,288.00		3,630,405.29	981,288.00	48.00% 8.26M
HALLOWELL	348.0	41.80%	128,700,000	8.26	1,063,062.00		2,607,404.48	1,063,062.00	52.00% 8.26M
TOTAL	832.5		247,500,000		2,044,350.00		6,237,809.77	2,044,350.00	100.00% 8.26M



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D E P A R T M E N T O F E D U C A T I O N  
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E. TOTALS AND ADJUSTMENTS	TOTAL ALLOCATION	LOCAL CONTRIBUTION	STATE CONTRIBUTION
49 TOTAL ALLOCATION, LOCAL AND STATE CONTRIBUTIONS	6,237,809.77	2,044,350.00	4,193,459.77
50 ADJUSTED ALLOCATION, LOCAL AND STATE CONTRIBUTIONS	6,237,809.77	2,044,350.00	4,193,459.77
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
57 LESS ADJUSTMENT FOR LAPTOP AGREEMENT			43,400.00
58A TRANSITION ADJUSTMENT			0.00
58B TRANSITION ADJUSTMENT (ENROLLMENT LESS 1,000)			0.00
58C TRANSITION ADJUSTMENT (ENROLLMENT 1,000 OR MORE)			0.00
58D TRANSITION ADJUSTMENT (SMALL ADMINISTRATIVE UNIT)			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			4,150,059.77
61 LOCAL AND STATE PERCENTAGES (BASED ON STATE CONTRIBUTION, LINE 49):		LOCAL SHARE % = 32.77%	STATE SHARE % = 67.23%
62 ADJUSTED LOCAL AND STATE PERCENTAGES (BASED ON STATE CONTRIBUTION, LINE 60):		LOCAL SHARE % = 33.47%	STATE SHARE % = 66.53%
63 FYI: 100% E.P.S. TOTAL ALLOCATION	7,053,531.80		