STATE OF MAINE DEPARTMENT OF EDUCATION AUGUSTA 04333

STATE CALCULATION FOR FUNDING PUBLIC EDUCATION (PreK-12) REPORT

ORG ID : 3161 RSU 13 2016 - 2017

Section: 1

Secti	ion 1:	Computation of EPS	Rates															
A)	Atte	ending Counts:				PreK-5	6-8		F	PreK-8	9-12	Total						
	1)	Attending Pupils (A	pril 2015)			772.0 +	362.0		=	1,134.0 +	587.0	_ 1,721	.0					
	2)	Attending Pupils (O	ctober 2015	5)		813.0 +	372.0		=	1,185.0 +	541.0	= 1,726	.0					
	3)	Average Pupils Calend	dar Year Aver	rage		792.5 +	367.0			1,159.5 +	564.0	1,723						
										67 %	33 %	100						
В)	Staf	ff Positions	PreK-5 EPS FTE	Student to Staff	+ 6-8 EPS FTE	Student + to Staff	9-12 EPS FTE	Student to Staff	=	EPS FTE ÷ Total	Actual FTE Total	= % Of EPS	х	SAU Data in EPS Matrix	 Adjusted EPS Salary 	=	Elementary Salary	Secondary Salary
-	1)	Teachers	46.6	(17:1)	+ 22.9	(16:1) +	37.6	(15:1)	=	107.1 ÷	139.1 :	= 0.77	х	7,123,220	= 5,484,879	=	3,691,324	1,793,555
	2)	Guidance	2.3	(350:1)	+ 1.0	(350:1) +	2.3	(250:1)	=	5.6 ÷	7.2	= 0.78	х	390,950	= 304,941	=	205,225	99,716
	3)	Librarians	1.0	(800:1)		(800:1) +		(800:1)		2.2 ÷	2.5		х	•	•		80,349	39,041
	,	Health	1.0	(800:1)		(800:1) +		(800:1)		2.2 ÷	4.0		х	215,431	•		79,742	38,745
	5)	Education Techs	7.9	(100:1)		(100:1) +		(250:1)		13.9 ÷	18.6	= 0.75	х	358,815	-		181,112	87,999
	6)	Library Techs	1.6	(500:1)	+ 0.7	(500:1) +	1.1	(500:1)	=	3.4 ÷	2.9	= 1.17	х	59,729	= 69,883	=	47,031	22,852
		Clerical	4.0	(200:1)	+ 1.8	(200:1) +		(200:1)	=	8.6 ÷	13.0	= 0.66	х	427,427	= 282,102	=	189,855	92,247
	,	School Admin.	2.6	(305:1)		(305:1) +		(315:1)		5.6 ÷	8.0		х	591,451	•		278,633	135,383
	·					. ,	Eleme				Secondary			•	•		Elementary	Secondary
C)	Con	nputation of Benefits:			Perce	entage	Sal	ary			Salary						Benefits	Benefits
	1)	Teachers, Guidance, L	ibrarians & F	Health	19.	00% X		4,056,640	=		1,971,057				=		770,762	374,501
	2)	Education & Library T	echnicians		36.	00% X		228,143	=		110,851				=		82,131	39,906
	3)	Clerical			29.	00% X		189,855	=		92,247				=		55,058	26,752
	4)	School Administrators	S		14.	00% X		278,633	=		135,383				=		39,009	18,954
							Eleme	-			Secondary						Elementary	Secondary
D)		er Support Per-Pupil C Substitute Teachers (2			PreK-8 41	9-12 41 X	Stud	ents 1,159.5	_		Students						Support 47,540	Support 23,124
	•	Supplies and Equipme			367	506 X		1,159.5			564.0				=		425,537	285,384
	3)	Professional Develop			63	63 X		1,159.5			564.0				=		73,049	35,532
	4)	Instructional Leadersh			27	27 X		1,159.5			564.0				=		31,307	15,228
	5)	Co- and Extra-Curricul			38	121 X		1,159.5			564.0				=		44,061	68,244
	6)	System Administratio			233	233 X		1,159.5			564.0				=		270,164	131,412
	7)	Operations & Mainter			1073	1275 X		1,159.5			564.0				=		1,244,144	719,100
E/	•	er Adjustments:	nance		1073	12/3 //		1,133.3			564.0				=		1,2 1 1,1 1 1	713,100
Ε)	1)	Regional Adjustment	for Staff & Si	ubstituto Sa	larios				Por	ional Index =	1						0	0
	,	Adjustment for Title I		ubstitute 3a	iai ies				NEE	ional muex –	1						-332,058	-161,341
Secti	,	: Totals	venerine?														-332,038 7,503,975	3,886,334
Jetti		Divided by Attending	Punile													÷	1,159.5	564.0
		Calculated EPS Rates	•													=	6,472	6,891
		Carolinica Er 5 nates	. э. таріі.														0,772	0,031

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•	ng Cost Allocations		avo (p				0.43	-			Section: 2
	e Pupils (Includes Superintendent Transfe April 2013	ers)	4YO/PreK 0.0	+	K-8 1,141.0	+	9-12 543.0 =	Total 1,684.0			
1)	· ·							·			
2)	October 2013		0.0	+	1,141.0	+	527.0 =	1,668.0			
3)	April 2014		0.0	+	1,128.0	+	499.0 =	1,627.0			
4)	October 2014		0.0	+	1,139.0	+	519.0 =	1,658.0			
5)	April 2015		0.0	+	1,117.0	+	511.0 =	1,628.0			
6)	October 2015		48.0	+	1,145.0	+	492.0 =	1,685.0			
Basic Counts					Ave.Calendar Year Pupils		Declining Enrollment	S	AU EPS Rates from Page 1	В	asic Cost Allocations
1)	4YO/PreK Pupils	(Oct only)			48.0	+	0.00	Х	6,472	=	310,656.00
2)	K-8 Pupils	(Oct only)			1,131.0		4.17	X	6,472		7,346,820.24
3)	9-12 Pupils				501.5		13.67	X	6,891		3,550,036.47
4)	Adult Education Courses at .1				3.9		25.07	X	6,891		26,874.90
5)	4YO/PreK Equiv. Instruction Pupils	(Oct only)			0.000			Х	6,472		0.00
6)	K-8 Equiv. Instruction Pupils	,,			1.375			Х	6,472	=	8,899.00
7)	9-12 Equiv. Instruction Pupils				0.500			Χ	6,891	=	3,445.50
Weighted Co	ounts (Oct only)				Pupils		EPS Weights	S	AU EPS Rates from Page 1	٧	Veighted Cost Allocations
1)	4YO/PreK Disadvantaged @	0.5608			26.9	Χ	0.15	Χ	6,472	=	26,114.52
2)	K-8 Disadvantaged @	0.5608			634.3	Χ	0.15	Х	6,472	=	615,778.44
3)	9-12 Disadvantaged @	0.5608			281.2	Χ	0.15	Х	6,891	=	290,662.38
4)	4YO/PreK Limited English Prof.				1.0	Χ	0.700	Χ	6,472	=	4,530.40
5)	K-8 Limited English Prof.				3.0	Χ	0.700	Χ	6,472	=	13,591.20
6)	9-12 Limited English Prof.				5.0	Χ	0.700	Χ	6,891	=	24,118.50
					_ "				EPS Targeted	•	Targeted Cost Allocations
Targeted Fur		S.11 \			Pupils		EPS Weights		Amount		2.256.00
2)	4YO/PreK Student Assessment (C	oct only)			48.0			X X	47.00 47.00		2,256.00
3)	K-8 Student Assessment				1,131.0 501.5			X	47.00		53,157.00
4)	9-12 Student Assessment 4YO/PreK Technology Resources (C	Oct only)			48.0			X	104.00		23,570.50 4,992.00
5)	K-8 Technology Resources	oct offig)			1,131.0			X	104.00		4,992.00 117,624.00
6)	9-12 Technology Resources				501.5			X	313.00		156,969.50
7)	4YO/PreK Pupils (C	Oct only)			48.0	X	0.10	X	6,472		31,065.60
8)	K-2 Pupils	or omy			394.0		0.10	X	6,472		254,996.80
Isolated Sma	all School Adjustment				23				-,		,
										=	0.00
	Small School Adjustment									=	0.00
1) PreK-8	Small School Adjustment mall School Adjustment										
1) PreK-8	•									=	12,866,158.95
1) PreK-8 2) 9-12 Sn n 2: Operatin	mall School Adjustment									= X	12,866,158.95 97.00%

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Section 3: Other Allocations

A) Other Subsidizable Costs

		Base Year	Inflation		
		Expenditure	Adjustment		
1)	Gifted & Talented Expenditures from 2014 - 2015	0.00	X 101.60%	=	0.00
2)	Career & Technical Education Expenditures from 2014 - 2015	821,630.20	X 101.60%	=	834,776.28
3)	Special Education - EPS Allocation		X	=	3,388,334.40
4)	Transportation Operating - EPS Allocation		X	=	1,051,847.96
5)	Approved Bus Payments for 2015 - 2016		X	=	<u>83,286.78</u>
			Total Other Subsidizable Costs	; =	5,358,245.42

B) Teacher Retirement Amount (Normalized Cost)

421,050.12

18,259,469.72

Total Adjusted Operating Allocation (Page2) plus Total other Subsidizable Costs plus Teacher Retirement =

C) Debt Service Allocations

1)	Town / District	Payment Date	Name of Project	Principal	Interest	Total	
	SAD 50 ST GEORGE	11/01/2016	ST GEORGE ELEM ADDN	93,448.82	+ 4,147.33	= 97,596.15	
		05/01/2017	ST GEORGE ELEM ADDN	0.00	+ 2,698.80	= 2,698.80	
2)	Total Debt Service Principal	l & Interest Paymen	is .	93,448.82	6,846.13	100,294.95	
2)	•	•	RSU 13	93,448.82	6,846.13	100,294.95	

Tot	tal Debt Service Allocation =	= _	100,294.95
SEction 3: Total Combined Allocations (Page 2 Adjusted Total plus Other Subsidizable plus Debt Service)	=	= _	18,359,764.67

Section: 4

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Section 4: Calculation of Required Local Contribution - Mill Expectation

A) Subsidizable Pupils (Excludes Superintendent Transfers for SADs, RSUs & CSDs) by Member Municipality

Member Municipality	Average Calendar Year Subsidizable Pupils	Percantage of Total Pupils	Oper., Othr Sub, & Tchr. Ret. Allocation Distribution		Municipal Debt Allocation Distribution	Total Municipal Alllocation Distribution as a Percentage of Pupils
Cushing	196.0	11.74%	2,143,661.75	+	34,822.41 =	2,178,484.16
Owls Head	157.5	9.43%	1,721,867.99	+	0.00 =	1,721,867.99
Rockland	764.0	45.75%	8,353,707.40	+	0.00 =	8,353,707.40
South Thomaston	184.0	11.02%	2,012,193.56	+	0.00 =	2,012,193.56
Thomaston	368.5	22.06%	4,028,039.02	+	65,472.54 =	4,093,511.56
	Total 1,670.0	100.00%	18,259,469.72		100,294.95	18,359,764.67

B) State Valuation by Member Municipality

Member Municipality	2013 / 2014 / 2015 Average State Valuation	Mill Expectation	Total Municipal Allocation Distribution per Valuation x Mill Expectation
Cushing	278,783,333	8.30	2,313,901.67
Owls Head	343,383,333	8.30	2,850,081.67
Rockland	757,450,000	8.30	6,286,835.00
South Thomaston	249,016,667	8.30	2,066,838.33
Thomaston	328,400,000	8.30	2,725,720.00
	Total 1,957,033,333		16,243,376.67

C) Required Local Contribution = the lesser of the previous two calculations :

Member Municipality	Total Allocation by Municipality	Required Local Contribution by Municipality	Calculated Mill Rate	State Contribution by Municipality (Prior to adjustments)
Cushing	2,178,484.16 -	2,178,484.16	7.81	0.00
Owls Head	1,721,867.99 -	1,721,867.99	5.01	0.00
Rockland	8,353,707.40 -	6,286,835.00	8.30	2,066,872.40
South Thomaston	2,012,193.56 -	2,012,193.56	8.08	0.00
Thomaston	4,093,511.56 -	2,725,720.00	8.30	1,367,791.56
Total	18,359,764.67	14,925,100.71		3,434,663.96

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Section: 5

Section 5: Totals and Adjustments		Local		State	
	Total Allocation	Contribution		Contribution	n
A) Total Allocation, Local Contribution, and State Contribution	18,359,764.67	14,925	,100.71	3,4	134,663.96
Totals after adjustment to Local and State Contributions	18,359,764.67	14,925	,100.71	3,4	134,663.96
B) Other Adjustments to State Contribution					
1) Plus Audit Adjustments					0.00
2) Less Audit Adjustments					0.00
3) Less Adjustment for Unappropriated Local Contribution					0.00
4) Less Adjustment for Unallocated Balance in Excess of 3%					0.00
5) Plus Long-Term Drug Treatment Centers Adjustment					0.00
6) Regionalization and efficiency assistance					0.00
7) Bus Refurbishing Adjustment					0.00
8) Less MaineCare Seed - Private					0.00
9) Less MaineCare Seed - Public					0.00
Adjusted State Contribution	18,359,764.67	14,925	,100.71	3,4	134,663.96
Local and State Percentages Prior to Adjustments :	Local Share % =	81.29 % Sta t	te Share % = 18.71 %		
Local and State Percentages After Adjustments :	Local Share % =	81.29 % Sta t	te Share % = 18.71 %		
FYI: 100% EPS Allocation	18,745,749.44				
F. Adjusted Local Contribution by Town		**** WARRANT ARTICLE	****		
Member Municipality		Total Allocation Adjustment	Local Contribution Adjustment	Percentage	Mill Rate
Cushing		2,178,484.16	2,178,484.16	14.60%	7.81
Owls Head		1,721,867.99	1,721,867.99	11.54%	5.01
Rockland		8,353,707.40	6,286,835.00	42.12%	8.30
South Thomaston		2,012,193.56	2,012,193.56	13.48%	8.08
Thomaston		4,093,511.56	2,725,720.00	18.26%	8.30
TOTAL		18,359,764.67	14,925,100.71	100.00%	

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Section: 6

Section 6: SCHEDULED PAYMENTS & YEAR TO DATE PAYMENTS

MONTH	SUBSIDY	PAID TO DATE	DEBT SERVICE	PAID TO DATE
July	277,864.08	0.00	0.00	0.00
August	277,864.08	0.00	0.00	0.00
September	277,864.08	0.00	0.00	0.00
October	277,864.08	0.00	0.00	0.00
November	277,864.08	0.00	97,596.15	0.00
December	277,864.08	0.00	0.00	0.00
January	277,864.08	0.00	0.00	0.00
February	277,864.08	0.00	0.00	0.00
March	277,864.08	0.00	0.00	0.00
April	277,864.08	0.00	0.00	0.00
May	277,864.08	0.00	2,698.80	0.00
June	277,864.13	0.00	0.00	0.00
TOTAL	3,334,369.01	0.00	100,294.95	0.00