

COMPUTATION OF UNIT ALLOCATION TO FUND PUBLIC SCHOOLS

PEMBROKE

2012-13

339 - 877

1. COMPUTATION OF E.P.S. RATES

	K-5	6-8	K-8	9-12	TOTAL
9 ATTENDING PUPILS (APRIL 2011)	73	30	103	0	103
10 ATTENDING PUPILS (OCTOBER 2011)	64	38	102	0	102
11 AVERAGE ATTENDING PUPILS (APRIL & OCTOBER), CALENDAR YEAR 2011	68.5	34.0	102.5 (100%)	0.0 ( 0%)	102.5

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	4.0 (17:1)	2.1 (16:1)	0.0 (15:1)	=	6.1 /	9.3 =	=	.66 X	498,642 =	=	329,104	0
B. GUIDANCE	0.2 (315:1)	0.1 (315:1)	0.0 (225:1)	=	0.3 /	0.0 =	=	.30 X	0 =	=	9,679	0
C. LIBRARIANS	0.1 (720:1)	0.0 (720:1)	0.0 (720:1)	=	0.1 /	0.0 =	=	.10 X	0 =	=	3,226	0
D. HEALTH	0.1 (720:1)	0.0 (720:1)	0.0 (720:1)	=	0.1 /	0.0 =	=	.10 X	0 =	=	4,146	0
E. EDUCATION TECHS	0.8 (090:1)	0.4 (090:1)	0.0 (225:1)	=	1.2 /	1.0 =	=	1.20 X	16,538 =	=	19,846	0
F. LIBRARY TECHS	0.2 (450:1)	0.1 (450:1)	0.0 (450:1)	=	0.3 /	0.0 =	=	.30 X	0 =	=	4,294	0
G. CLERICAL	0.4 (180:1)	0.2 (180:1)	0.0 (180:1)	=	0.6 /	1.0 =	=	.60 X	27,323 =	=	16,394	0
H. SCHOOL ADMIN.	0.2 (275:1)	0.1 (275:1)	0.0 (284:1)	=	0.3 /	1.0 =	=	.30 X	69,529 =	=	20,859	0

13 Other Support Costs (Per Pupil)	K-8	9-12	Elementary	Secondary
A. Substitute Teachers -1/2 Day	37	37	3,793	0
B. Supplies and Equipment	346	478	35,465	0
C. Professional Development	59	59	6,048	0
D. Instructional Leadership Support	24	24	2,460	0
E. Co- and Extra-Curricular Student	34	114	3,485	0
F. System Administration/Support	220	220	22,550	0
G. Operations & Maintenance	1,013	1,204	103,833	0

14 Salary Benefits	Percentage	Elementary	Secondary
A. Teachers, Guidance, Librarians & Health	19.00%	65,769	0
B. Education & Library Technicians	36.00%	8,690	0
C. Clerical	29.00%	4,754	0
D. School Administrators	14.00%	2,920	0

15 Regional Adjustment For Salaries, Benefits & Substitutes, (Factor = 0.84)	-65,814	0
16 Adjustment for Title I Revenues	-42,898	0

17 TOTALS	558,601	0
18 E.P.S. RATES	5,450	6,488

## COMPUTATION OF UNIT ALLOCATION TO FUND PUBLIC SCHOOLS

PEMBROKE

2012-13

339 - 877

## =====

## A. OPERATING COST ALLOCATIONS

```
-----
```

19	SUBSIDIZABLE PUPILS	K-8	9-12	TOTAL		
	APRIL 2009	89.0	41.0	130.0		
	OCTOBER 2009	87.0	50.0	137.0		
	APRIL 2010	87.0	49.0	136.0		
	OCTOBER 2010	89.0	48.0	137.0		
	APRIL 2011	92.0	51.0	143.0		
	OCTOBER 2011	91.0	47.0	138.0		
21	BASIC COUNTS	AVG. CAL.	DECLINING	X	SAU	
		YEAR PUPILS	ENROLL. ADJ	X	EPS RATES	
	K-8 PUPILS	91.5 +	0.00	X	5,450.00	= 498,675.00
	9-12 PUPILS	49.0 +	0.00	X	6,488.00	= 317,912.00
	ADULT EDUC. COURSES AT .1	0.0		X	6,488.00	= 0.00
	K-8 EQUIV. INSTR. PUPILS	0.000		X	5,450.00	= 0.00
	9-12 EQUIV. INSTR. PUPILS	0.000		X	6,488.00	= 0.00
	WEIGHTED COUNTS	PUPILS	WEIGHTS	X		
	K-8 DISADVANTAGED @ .6593	60.3	X .15	X	5,450.00	= 49,295.25
	9-12 DISADVANTAGED @ .6593	32.3	X .15	X	6,488.00	= 31,434.36
	K-8 LIMITED ENGLISH PROF.	0.0	X .700	X	5,450.00	= 0.00
	9-12 LIMITED ENGLISH PROF.	0.0	X .700	X	6,488.00	= 0.00
	TARGETED FUNDS	PUPILS	WEIGHTS	X		
	K-8 STUDENT ASSESSMENT	91.5		X	43.00	= 3,934.50
	9-12 STUDENT ASSESSMENT	49.0		X	43.00	= 2,107.00
	K-8 TECHNOLOGY RESOURCES	91.5		X	98.00	= 8,967.00
	9-12 TECHNOLOGY RESOURCES	49.0		X	296.00	= 14,504.00
	K-2 PUPILS	29.0	X .10	X	5,450.00	= 15,805.00
	ISOLATED SMALL SCHOOL ADJUSTMENT					
	K-8 SMALL SCHOOL ADJUSTMENT					= 0.00
	9-12 SMALL SCHOOL ADJUSTMENT					= 0.00
	OPERATING ALLOCATION					942,634.11
	OPERATING ALLOCATION WITH EPS TRANSITION AT 97.00 %					914,355.08
30	ADJUSTED TOTAL OPERATING ALLOCATION					914,355.08

COMPUTATION OF UNIT ALLOCATION TO FUND PUBLIC SCHOOLS

PEMBROKE

2012-13

339 - 877

=====

B. OTHER SUBSIDIZABLE COSTS

-----

31	GIFTED & TALENTED EXPENDITURES FOR 2010-11	3,544.68	X	101.10%	=	3,583.67
32	SPECIAL EDUCATION - EPS ALLOCATION					238,971.55
34	VOCATIONAL EDUCATION EXPENDITURES FOR 2010-11	0.00	X	101.10%	=	0.00
35	TRANSPORTATION - EPS ALLOCATION					154,117.93
36	TRANSPORTATION (BUS PURCHASES) FOR 2011-12					0.00
39	TOTAL OTHER SUBSIDIZABLE COSTS					396,673.15
40	TOTAL OPERATING ALLOCATION AND OTHER SUBSIDIZABLE COSTS (LINE 30 PLUS LINE 39)					1,311,028.23

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 - PEMBROKE				0.00
43A	APPROVED LEASE PURCHASES FOR 2011-12 - PEMBROKE				0.00
44	INSURED VALUE FACTOR FOR 2010-11 - PEMBROKE				16,050.65
47	TOTAL DEBT SERVICE ALLOCATION				16,050.65
48	TOTAL COMBINED ALLOCATIONS (LINE 40 PLUS LINE 47)				1,327,078.88

COMPUTATION OF UNIT ALLOCATION TO FUND PUBLIC SCHOOLS

PEMBROKE 2012-13 339 - 877

D. LOCAL CONTRIBUTION CALCULATION - MILL EXPECTATION

	TOTAL ALLOCATION	LOCAL CONTRIBUTION	
--	------------------	--------------------	--

	AVG. CAL. YEAR PUPILS	100.00%	OPERATING ALLOCATION	+	DEBT ALLOCATION	=	TOWN ALLOCATION
PEMBROKE	140.5		1,327,078.88		0.00		1,327,078.88
<b>TOTAL</b>	<b>140.5</b>						<b>1,327,078.88</b>

	2011 STATE VALUATION	X	MILL EXPECTATION	=	TOWN CONTRIBUTION	OR	TOWN ALLOCATION	LOCAL CONTRIBUTION	100.00%	7.80M
PEMBROKE	86,900,000		7.800		677,820.00		1,327,078.88	677,820.00		7.80M
<b>TOTAL</b>	<b>86,900,000</b>				<b>677,820.00</b>		<b>1,327,078.88</b>	<b>677,820.00</b>		<b>7.80M</b>

E. TOTALS AND ADJUSTMENTS

	TOTAL ALLOCATION	LOCAL CONTRIBUTION	STATE CONTRIBUTION
--	------------------	--------------------	--------------------

49 TOTAL ALLOCATION, LOCAL AND STATE CONTRIBUTIONS	1,327,078.88	677,820.00	649,258.88
50 ADJUSTED ALLOCATION, LOCAL AND STATE CONTRIBUTIONS	1,327,078.88	677,820.00	649,258.88
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 - PRIVATE			0.00
59E LESS MAINECARE SEED - PUBLIC			7,609.29
<b>60 ADJUSTED STATE CONTRIBUTION</b>			<b>641,649.59</b>
61 LOCAL AND STATE PERCENTAGES (BASED ON STATE CONTRIBUTION, LINE 49):		LOCAL SHARE % = 51.08%	STATE SHARE % = 48.92%
62 ADJUSTED LOCAL AND STATE PERCENTAGES (BASED ON STATE CONTRIBUTION, LINE 60):		LOCAL SHARE % = 51.65%	STATE SHARE % = 48.35%
63 FYI: 100% E.P.S. TOTAL ALLOCATION	1,355,357.91		