

SCHOOL DISTRICT OF OKALOOSA COUNTY CSR - SECONDARY INTENSIVE MATH

FISCAL YEAR 2016-2017 AS OF MAY 2016

The District will use flexible Class Size Reduction funding to provide smaller class sizes for non-proficient middle school students via an Intensive Math Program. The Curriculum, Instruction, & Assessment Department will provide detailed information about the Secondary Intensive Math Program for 2016-2017 to applicable secondary schools.

The funding for the Secondary Intensive Math Program enables schools to have smaller class sizes of 16 students each.

Project Number: 5120

Allocation Method: Same as FY 2015-2016

<u>Teaching Unit \$ Allocation</u> Estimated Number of Teaching Units Multiplied by Average Teacher Cost

Average Teacher Cost = \$67,500

Estimated Number of Teaching Units = "Number of Students Scoring Level 1 or 2
Per 2015 FCAT Data" divided by the "Estimated Number of Students Per Teaching Unit"

(Middle School = 80)

<u>Classroom Assistant Allocation</u> Classroom Assistants allocated through SAI - Secondary Intensive Reading will also assist

with the intensive math program.

When classroom allocations for the entire school are calculated, schools are allocated enough teachers to meet class size. These positions are funded through a combination of Discretionary and Class Size Reduction.

The Intensive Math calculation is then made using smaller class sizes than contractually and legally required. Since the students were already accounted for in the original calculations made, the District deducts a portion of the Intensive Math Teacher Units from the units allocated through the Discretionary budget. The net effect is normally an increase of a period or two to make class sizes smaller.

Example: Meigs Middle School		
Total Number of Students Qualifying for Intensive Math	152.00	A
Number of Students Per Teacher to Meet State Mandated Class Size	110.00	B (5 periods x 22 students)
Number of Teachers Required to Meet State Mandated Class Size	1.40	C (A / B; Originally allocated thru Discretionary)
Total Number of Students Qualifying for Intensive Math	152.00	D (= A)
Number of Students Per Teacher for Intensive Math	80.00	E (5 periods x 16 students)
Number of Teachers Required for Intensive Math	2.00	F (D/E)
Number of Teachers Required for Intensive Math	2.00	G (= F; Funded thru Proj. 5120)
Number of Teachers Required to Meet State Mandated Class Size	(1.40)	H (= C; Deducted from Discretionary funding)
Net Increase to Make Smaller Class Sizes	0.60	I (G - H)

SCHOOL DISTRICT OF OKALOOSA COUNTY CSR - SECONDARY INTENSIVE MATH - PROJECT 5120 ESTIMATED TEACHING UNITS REQUIRED 1.00 TEACHING UNIT PER 80 STUDENTS (GRADES 6-8) SCORING FCAT LEVEL 1 OR 2 IN FY 2014-2015 FISCAL YEAR 2016-2017 AS OF MAY 2016

COST CENTER NUMBER	SCHOOL/CENTER NAME	SCORING LEVEL 1 OR 2 PER 2015 FSA GRADES 6 - 8	NUMBER OF STUDENTS PER TEACHING UNIT GRADES 6-8	NUMBER OF TEACHING UNITS TO NEAREST 0.20 GRADES 6-8	SECONDARY TEACHING UNITS FUNDED THROUGH PROJ. 5120 \$ 67,500			
DISTRICT SCHOOLS								
0031	EDWINS ELEMENTARY SCHOOL	-	80	-	\$ -			
0041	BAKER SCHOOL	114	80	1.40	94,500			
0051	BOB SIKES ELEMENTARY SCHOOL	-	80	-	-			
0082	MEIGS MIDDLE SCHOOL	152	80	2.00	135,000			
0092	SHOAL RIVER MIDDLE SCHOOL	281	80	3.60	243,000			
0121	RUCKEL MIDDLE SCHOOL	156	80	2.00	135,000			
0131	DESTIN ELEMENTARY SCHOOL	-	80	-	-			
0151	EDGE ELEMENTARY SCHOOL	-	80	-	-			
0161	EGLIN ELEMENTARY SCHOOL	-	80	-	-			
0201	LAUREL HILL SCHOOL	32	80	0.40	27,000			
0211	NICEVILLE HIGH SCHOOL	-	80	-	-			
0222	NORTHWOOD ELEMENTARY SCHOOL	-	80	٠	-			
0241	SILVER SANDS SCHOOL	-	80	٠	-			
0251	RIVERSIDE ELEMENTARY SCHOOL	-	80	=	-			
0271	PRYOR MIDDLE SCHOOL	221	80	2.80	189,000			
0281	WRIGHT ELEMENTARY SCHOOL	-	80	-	-			
0431	SHALIMAR ELEMENTARY SCHOOL	-	80	-	-			
0541	ELLIOTT PT. ELEMENTARY SCHOOL	-	80	-	-			
0561	MARY ESTHER ELEMENTARY SCHOOL	-	80	-	-			
0571	PLEW ELEMENTARY SCHOOL	-	80	-	-			
0581	CHOCTAW HIGH SCHOOL	-	80	-	-			
0601	CRESTVIEW HIGH SCHOOL	-	80	-	-			
0621	KENWOOD ELEMENTARY SCHOOL	-	80	-	-			
0631	FLOROSA ELEMENTARY SCHOOL	-	80	-	-			
0641	FT. WALTON BEACH HIGH SCHOOL	-	80	-	-			
0651	BRUNER MIDDLE SCHOOL	251	80	3.20	216,000			
0671	LEWIS K-8 SCHOOL	51	80	0.60	40,500			
0681	LONGWOOD ELEMENTARY SCHOOL	-	80	-	-			
0701	OK. TECH. COLLEGE & CHOICE HIGH SCHOOL	-	80	-	-			
0721	OKALOOSA STEMM ACADEMY	-	80	-	-			
0731	WALKER ELEMENTARY SCHOOL	-	80	-	-			
0741	BLUEWATER ELEMENTARY SCHOOL	-	80	-	-			
0751	ANTIOCH ELEMENTARY SCHOOL	-	80	-	-			
0761	DAVIDSON MIDDLE SCHOOL	281	80	3.60	243,000			
0771	DESTIN MIDDLE SCHOOL	101	80	1.20	81,000			
0801	RICHBOURG SCHOOL	-	80	-	-			
0811	SOUTHSIDE PRIMARY SCHOOL	-	80	-	-			
	TRICT SCHOOLS	1,640		20.80	\$ 1,404,000			

NOTE:

SEE THE EXPLANATION AND EXAMPLE ON THE COVER PAGE.