

**Arkansas Department of Education
Requested Analysis of SB 42
Foundation Per Student
15-Jan-04**

	Odden and Picus Matrix Recommendations	SB 42 Calculations	Foundation per student Calculations
Average Salary for Teachers and Pupil Support Staff		\$ 48,750	
School Size	500		
K is 8% of students		40	
Grades 1 -3 is 23% of students		115	
Grades 4-12 is 69% of students		345	
Calculation of number of Personnel:			
K Pupil:Teacher Ratio	20:1	2.0	
Grades 1 - 3 Pupil:Teacher Ratio	23:1	5.0	
Grades 4 -12 Pupil:Teacher Ratio	25:1	13.8	
PAM Teachers	20% of Classroom Teachers	4.2	
Total Classroom Teachers		25.0	
Special Education Teachers	2.9 teachers per 500 students	2.9	
Instructional Facilitators	2.5 teachers per 500 students	2.5	
Librarian and Media Specialist	Total Enrolled / 500		
	0 for K3		
	.5 for Grades 4-12	0.7	
Guidance Counselor	Total Enrolled / 500		
	0 for K3		
	1 for Grades 4-8		
	2 for Grades 9-12	2.5	
Total Pupil Support Personnel		8.6	
Total number of Personnel:		33.6	
Calculation of Salary Expenditures:			
Total number of Personnel		33.6	
Average Teacher Salary		48,750	
Salary Expenditures		1,635,675	
Principal	1 per school	1	
Principal Salary		71,837	
Total Salary Expenditures		1,707,512	
Salary Per Student			3,415
Per Pupil Resources:			
Teacher Continuing Education Pay	\$101 per student	101	
Technology	\$250 per student	250	
Instructional Materials	\$250 per student	250	
Extra Duty Funds	\$60 per middle school student		
	\$120 per high school student		
	(averaged)	90	
Supervisory Aid	\$35 per student	35	
Substitutes	10 days per classroom teachers		
	times 121 per day		
	divided by 500 students	63	
Total Per Pupil Resources			789
Carry Forward			1,152
Foundation Per Pupil Expenditures			\$ 5,356

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Categorical Distributions:			
Students eligible for NSLA	1 teacher for each 100 poverty students		
	1 teacher salary 100 students funding per student	48,750 100	488
ELL Students	.4 teacher for each 100 ELL students		
	.4 teacher salary 100 students funding per student	19,500 100	195
ALE Students	1 teacher for each 20 poverty students		
	1 teacher salary 15 students funding per student	48,750 15	3,250