Approved: 2-7-95

MINUTES OF THE HOUSE COMMITTEE ON EDUCATION.

The meeting was called to order by Chairman Rochelle Chronister at 3:30 p.m. on January 23, 1995 in Room 519-S of the Capitol.

All members were present except: Dale Swensen (excused)

Committee staff present: Ben Barrett, Legislative Research Department

Avis Swartzman, Revisor of Statutes

Carolyn Rampey, Legislative Research Department

Lois Thompson, Committee Secretary

Conferees appearing before the committee: Ben Barrett, Legislative Research Department

Others attending: See attached list

Ben Barrett of Legislative Research gave a comprehensive report on the formula for computing general state aid under the School District Finance and Quality Performance Act. He addressed low enrollment adjustment computation, weighting for providing transportation to public school pupils who reside 2.5 miles or more by usual traveled roads from school, weighting for full time enrollment in vocational education programs, bilingual education programs, at-risk pupils, and school facilities weighting. (Attachment 1)

Questions and Answers in Judge Bullock's School Finance Decision was provided to the committee. (Attachment 2)

The floor was opened to questions by committee members.

Due to the lateness of the hour, staff presentation on Constitutional powers of the State Board of Education was postponed to a later date.

The meeting adjourned at 4:55 p.m.

The next meeting of the committee will be January 24, 1995.

GUEST LIST

Committee: Education		Date: /-23
NAME: (Please print)	Address:	Company/Organization:
Donna Thulgol)	Sewlon	4504323
Tiet Jung Fieles	Tew ton	
Tom Bruno	Topeka	Allen + Assoc.
Han Call	1C,C 1C.	Texpegee
Jacquelyne Gordon	KCDD C	Topeka
Sue Chase	Topeka	KNEA
Donen Simely	Topeka	SASB
Marcha Shalm	Sá hetha	Cutofks.
Drew Venghilas	Baldwin CAY	
Diane Gjerstad	Wichita	USD 259
Craig Grant	Topeka	HNEA
Jan Youally	Querland Pork	USD#5/Z
Mark E Tallman	Teneka	KASR
Mary Myss	Wiekila	i i
panne Walker	alicheta Xs	6W.A.
Soma Mcclitic	Wichta	
Comie Hassel	Vereha	SBOE
BOUTONIEN	Topeka	WW LawSchool
Delen Wayslett	Lakin	
Buy Myan	Montezuma	:
Buc Habel	LAKIN	
Rosie Chaper	Topeka	Keys For Networking
Hope Nowell	Topeka	7
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	<i>y- 47:</i> -	

1994-95 EDITION

SCHOOL DISTRICT FINANCE AND QUALITY PERFORMANCE ACT

FORMULA FOR COMPUTING GENERAL STATE AID

STATE FINANCIAL AID

minus

LOCAL EFFORT

equals

GENERAL STATE AID

Kansas Legislative Research Department July 1, 1994

> House Education Attachment 1 1-23-95

PART A

STATE FINANCIAL AID

BASE STATE AID PER PUPIL (BSAPP)

times

ADJUSTED ENROLLMENT

equals

STATE FINANCIAL AID (SFA)

The BSAPP is \$3,600. However, if the appropriation in a school year for general state aid is insufficient to pay school districts' computed entitlements, the State Board of Education will reduce BSAPP -- and, therefore, SFA -- as necessary to match school district entitlements with the amount of funding that is available.

STATE FINANCIAL AID: ENROLLMENT ADJUSTMENTS AND ENROLLMENT DECREASES

In addition to the regular full-time equivalent enrollment in a school district, enrollment adjustments are added in order to reflect higher costs associated with serving certain pupil populations, transporting pupils, operating low enrollment school districts, and adding new school facilities. There are six such weights.

Also, there is a "decreasing enrollment" feature which is designed to facilitate school district financial planning in the face of lower enrollments. This feature permits a school district with an enrollment decrease to base its SFA in the current school year <u>partially</u> on its enrollment in the preceding year.

ENROLLMENT ADJUSTMENTS

1. Low Enrollment

This weight applies to school districts having "regular" enrollments of under 1,900. The weights are driven from 1991-92 school district general fund budgets per pupil. More specifically, the median budgets per pupil (BPP) at three points are used for applying a mathematical formula that produces uniform weight adjustments commensurate with enrollment variations.

Enroll- ment	Basis for Computing Weights	BPP Median	Median BPP Dif- ference	Enrollment Range	Adjustment Factor	Calculation of BPP Used in Weight Ad- justment
Under 100	BPP median of 75- 125	\$7,337	NA	NA	NA	\$7,337
100-299	linear adjustment, from median of 75- 125 to median of 200- 399	\$7,337 \$5,406	\$ 7,337 <u>\$ -5,406</u> \$ 1,931		\$1,931 equals \$9.655	\$7,337 minus \$9.655 (E-100) equals BPP used for com- puting low en- rollment weight
300-1,899	linear adjustment, from median of 200- 399 to median of 1,900 and over	\$5,406 \$3,426	\$ -3,426 \$ 1,980	1,600	\$1,980 1,600 equals \$1.2375	\$5,406 minus \$1.2375 (E- 300) equals BPP used for computing low enrollment weight

EXAMPLES: LOW ENROLLMENT ADJUSTMENT COMPUTATIONS

EXAMPLE 1

Enrollment = 95			
\$7,337.00 -3,426.00 \$ 3,911.00	\$3,911.00 \$3,426.00 equals 1.141565	<u>then</u>	$\frac{95}{\cancel{x} \ 1.141565} = \frac{\text{low enrollment adjustment of}}{108.4}$ $\frac{108.448675}{108.448675}$

EXAMPLE 2

Enrollment = 200\$7,337.00 - \$9.655 (E-100) equals \$965.50, low enr-\$6,371.50 \$ 2,945.50 200 ollment a-\$7,337.00 equals .859749 then then then equals - 965.50 \$ 3,426.00 x.859749 -3,426.00 djustment of 171.9 Adjusted BPP \$2,945.50 171.949800 \$6,371.50

EXAMPLE 3 (USED FOR GENERAL STATE AID CALCULATION LATER IN THIS ILLUSTRATION)

Enrollment = 1,400\$5,406 - \$1.2375 (E-300) equals \$1,361.25 <u>so</u> low enroll-\$5,406.00 \$4,044.75 1,400 ment adjust-\$ 618.75 equals .180604 then then then -3,426.00 \$ 3,426.00 x.180604 ment of -1,361.25252.8 Adj. BPP \$4,004.75 \$ 618.75 252.8456

2. Transportation

This weight helps compensate school districts for providing transportation to public school pupils who reside 2.5 miles or more by the usually traveled road from the school attended.

The preceding year's cost of providing transportation to public and nonpublic school pupils, adjusted to net out costs of transporting pupils who live less than 2.5 miles from school, is determined. The resulting amount is divided by the number of public school pupils enrolled in the district who were residing 2.5 miles or more by the usually traveled road from the school attended and for whom transportation was made available by the district. The result (quotient) is the per pupil cost of transportation.

The per pupil cost of transportation of each district is then plotted on a density-cost graph. A statistical technique is employed to construct a "curve of best fit" for all school districts. (This procedure recognizes the relatively higher costs of per pupil transportation in sparsely populated areas as contrasted with densely populated areas.)

Based on a district's density (number of pupils enrolled in the district who reside 2.5 miles or more by the usually traveled road from school divided by the number of square miles in the district), the point on the curve of best fit is identified for each district. This is the <u>formula per pupil cost of transportation</u> of the district.

The formula per pupil cost then is divided by the BSAPP and the quotient is multiplied by the number of public school pupils in the current school year who live more than 2.5 miles from the school and for whom transportation is being provided. The result is the district's transportation weight enrollment adjustment.

EXAMPLE

- 1. From Density-Cost Graph: Formula Per Pupil Cost of Transportation = \$600
- 2. Number of pupils transported 2.5 miles or more in current year = 500
- 3. BSAPP = \$3,600

THEN

\$\frac{\$600}{\$3,600}	<u>equals</u>	.16667	and	500 <u>x .1667</u> 83.3500	<u>so</u>	weight adjustment for transportation	equals	83.4
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3. Vocational Education (Program Weight)

This weight is determined by multiplying the full time equivalent enrollment in vocational education programs approved by the State Board of Education by a factor of 0.5. Revenue generated by the weight must be spent for vocational education.

FTE Equivalent Vo- cational Education Enrollment (Sept. 20)		Factor		Vocational Education Program Weight Adjustment	
60.0	times	0.5	<u>equals</u>	30.0	

4. Bilingual Education (Program Weight)

This weight is determined by multiplying the full time equivalent enrollment in bilingual education programs approved by the State Board of Education by a factor of 0.2. Revenue generated by this weight must be spent for bilingual education.

FTE Bilingual Program Enrollment (Sept. 20)		Factor_		Bilingual Education Program Weight Adjustment	
40.0	<u>times</u>	0.2	<u>equals</u>	8.0	

5. At-Risk Pupil

This weight is determined by multiplying the number of pupils of a district who qualify for free meals under the National School Lunch Program by a factor of .05. A further condition is that in order for it to obtain this weight, a school district must maintain an at-risk pupil assistance plan approved by the State Board of Education. All revenue generated by this weight must be spent for at-risk pupil programs.

Pupils who receive services under the plan are determined on the basis of at-risk factors and not by virtue of eligibility for free meals under the National School Lunch Program.

Number of Pupils Qualifying for Free Lunches (Sept. 20)		Factor	<u> </u>	At-Risk Pupil Weight Adjustment	
420	times	0.05	equals	21.0	

6. School Facilities Weight

This weight is assigned for costs associated with beginning operation of new school facilities. The enrollment in the new school facility is multiplied by a factor of .25 to produce the weight adjustment.

In order to qualify for this weight, the district must have utilized the full amount of the local option budget (LOB) authority authorized for the school year. This weight is available for two school years only -- the year in which the facility operation is commenced and the following year.

EXAMPLE

Enrollment of Pupils in New School Facility (Sept. 20)		Factor		School Facilities Weight Adjustment		
260	<u>times</u>	0.25	<u>equals</u>	65.0		

NOTE

In addition, the law permits a school district to appeal to the State Board of Tax Appeals for permission to levy a property tax for not more than two years to defray costs associated with commencing operation of a new facility beyond the costs otherwise financed under the law. To qualify for this tax levying authority, the district must have begun operation of one or more new facilities in the preceding or current school year (or both), have adopted the maximum LOB, and have had an enrollment increase in each of the three preceding school years which averages 7 percent or more.

NOTE: All weight adjustments are based exclusively on current year features.

DECREASING ENROLLMENT ADD-ON

When a district's enrollment in the current school year has decreased from the preceding school year, the district may add to the enrollment in the current year one-half of the number of pupils by which the enrollment in the current school year has decreased -- up to a limit of 4 percent of the enrollment in the preceding school year.

Sept. 20 Enrollment Preceding Year:	1,410	Then, the lesser of:		So: Current Year 9-20 Enrollment With Decreasing Enrollment Add-on	
minus	-, 0	4% of Preceding Year times .5 equals	28.2	Actual	1,390
Current Year:	1,390	<u>or</u>		plus	
<u>equals</u>		50% of Decrease Current Year from Preceding Year: (20 <u>times</u> .5 <u>equals</u> 10)	10	Add-on	10
Decrease:	20			<u>equals</u>	
		The Lesser Number is 10		"New" 9-20 Enroll- ment	1,400

LOCAL EFFORT

A school district's <u>local effort</u> is, in essence, a credit against its general state aid entitlement. Local effort represents locally generated resources that are available to the school district general fund to help finance the district's educational program.

The following items are defined as local effort:

Example		
\$ 1,800,000	1. proceeds of the uniform school district general fund property to (33 mills in 1993 and 35 mills in 1994 and 1995),	tax
400,000	2. motor vehicle tax receipts,	
None	3. rental/lease vehicle excise tax receipts,	
200	4. mineral production tax receipts,	
5,000	5. industrial revenue bond and port authority bond in lieu of ta payments,	ax
None	6. federal P.L. 874 impact aid (in accord with federal law ar regulations),	nd
None	7. tuition paid on behalf of nonresident pupils for enrollment "regular" education services,	in
3,000	8. unexpended and unencumbered balances remaining in the generation,	ral
1,800	9. unexpended and unencumbered balances remaining in the "program weighted" funds, <i>i.e.</i> , transportation, bilingual, and vocational education funds except for the vocational fund of district which operates a vocational school, and	nd
None	10 remaining proceeds of the former general fund and transportation. tax levies prior to their repeal (repealed in 1992).	on
\$ 2,210,000		

TOTAL LOCAL **EFFORT**

NOTES: 1. If the sum of a district's local effort exceeds its SFA entitlement, the district receives no general state aid and the "excess" amount is remitted to the State Treasurer and is credited to the State School District Finance Fund. Revenue in this fund is used for school district general state aid.

2. Proceeds from the recreational vehicle tax, enacted in 1994 and effective January 1, 1995, which are not specified as "local effort," will appear as unexpended or unencumbered balances of the general fund (Reference: 1994 House Sub. for S.B. 191).

PART C

GENERAL STATE AID

A district's general state aid entitlement is determined by subtracting the district's local effort from its SFA.

	\$ 6,696,720	SFA*
minus	2,210,000	Local Effort**
<u>equals</u>	\$ 4,486,720	GENERAL STATE AID

^{* \$3,600} BSAPP times 1,860.2 (adjusted enrollment). However, if the appropriation for general state aid is insufficient to fund all school district entitlements, the \$3,600 BSAPP is reduced to the level at which entitlements may be funded.

^{**} Sum of local effort items.

ATTACHMENT I

THE LOCAL OPTION BUDGET (LOB)

School districts are authorized to adopt an LOB in an amount of up to 25.0 percent of the SFA. School districts may levy local property taxes to fund LOB spending authority. The supplemental general state aid program, is designed to provide a substantial degree of equalization among school districts in terms of their ability to utilize their LOB spending authority.

Other pertinent facts about the LOB authority:

- A district's use of LOB authority is subject to a 5 percent protest petition election procedure.
- A district's LOB authority, if not rejected by the electors, is good for up to four years, as proposed by the local school board. During this period, one increase in LOB authority is authorized, subject to the same protest petition election procedure.
- The 25.0 percent LOB authority is reduced commensurately with percentage increases in the BSAPP.

FORMULA FOR COMPUTING SUPPLEMENTAL GENERAL STATE AID

	btracted 1.0 from	<u>times</u>	District's Local Option Budget	<u>equals</u>	Supplemental General State Aid
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Supplemental General State Aid is based on an equalization principle which is designed to treat each school district as if its assessed valuation per pupil (AVPP) were equal to that of the district at the 75th percentile of AVPP. Under this formula, districts having AVPP above the 75th percentile receive no supplemental general state aid. However, such districts do not have to impose as high a tax rate as do districts having AVPP below the 75th percentile in order to fund their LOBs.

	DISTRICT 1	DISTRICT 2					
Prior Year Dist. Prior Year 75th	rict AVPP Percentile AVPP	\$30,000 \$43,046	Prior Year District AVPP \$70,000 Prior Year 75th Percentile AVPP \$43,046				
<u>so</u> \$30,000 \$43,046	<u>equals</u> 0.6969 <u>then</u>		<u>so</u> <u>\$70,000</u> <u>equals</u> 1.6262 \$43,046				
minus equals	1.0000 <u>0.6969</u> 0.3031 State Aid Ratio then		If the result equals or exceeds 1.0, the district receives no supplemental general state aid. 1.6262 exceeds 1.0, therefore the district receives no supplemental general state aid.				
<u>times</u>	\$500,000 LOB		orves no suppremental general state aid.				
<u>equals</u>	\$151,550 Supplemental G State Aid	eneral					

ATTACHMENT II

FORMULA FOR COMPUTING SCHOOL DISTRICT BOND PRINCIPAL AND INTEREST OBLIGATION STATE AID PAYMENTS

Bond and interest state aid is based on an equalization principle which is designed to provide state aid inversely to school district assessed valuation per pupil. One matching rate is applicable for the duration of bond and interest payments associated with bonds issued prior to July 1, 1992. A different matching rate applies during the life of bonds issued on or after July 1, 1992.

For the school district having the median assessed valuation per pupil, the state aid ratio is 5 percent for contractual bond and interest obligations incurred prior to July 1, 1992 and 25 percent for contractual bond and interest obligations incurred on July 1, 1992 and thereafter.

This factor increases (decreases) by 1 percentage point for each \$1,000 of assessed valuation per pupil of a district below (above) the median.

FORMULA

DISTRICT BOND AND INTEREST PAYMENT OBLIGATION FOR SCHOOL YEAR

STATE AID CAPITAL IMPROVEMENTS FACTOR

STATE AID

STATE AID

STATE AID

EXAMPLES

	DIST	RICT 1	DISTRICT 2						
B&I Payment Oblig	ations			B&I Payment Oblig	gation				
Before 7-1-92		\$100,000		Before 7-1-92		\$100,000			
After 7-1-92		\$ 80,000		After 7-1-92	\$ 80,000				
District AVPP		\$ 24,357		District AVPP					
		<u>so</u>			5	<u>50</u>			
Before 7-1-92	\$100,000		\$ 80,000	Before 7-1-92	\$100,000	After 7-1-92	\$ 80,000		
Percentage Factor		Percentage Factor		Percentage Factor		Percentage Factor			
(From Table)	x 10%	(From Table)	x 30%	(From Table)	x NA	(From Table)	x 17%		
B&I State Aid	\$ 10,000		\$ 24,000	B&I State Aid	NA		\$ 13,600		
Total B&I Payment Amount from State		cal Year	Total B&I Payment Amount from State		scal Year	\$180,000 \$ 13,600			

PARTIAL TABLE TO ILLUSTRATE BOND AND INTEREST STATE AID PROGRAM PRINCIPLE

Bond and Interest State Aid Percentages

	Bolid and interes		
	Bond and Interest	Bond and Interest Obli-	
	Obligations Prior to	gations On and After July	
AVPP	July 1, 1992	1, 1992	
19,357	15	35	
20,357	14	34	
21,357	13	33	
22,357	12	32	
23,357	11	31	
24,357	10	30	
25,357	9	29	
26,357	8	28	
27,357	7	27	
28,357	6	26	
Median AVPP 28,857	5%	25%	State Aid Percentage Factor
29,357	4	24	
30,357	3	23	
31,357	2	22	
32,357	1	21	
33,357	0	20	
34,357		19	
35,357		18	
36,357		17	
37,357		16	
38,357		15	

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approved.

FORM 150

Rev. 6/94

1994-95

ESTIMATED LEGAL MAXIMUM BUDGET AND LOCAL OPTION BUDGET FOR UNIFIED SCHOOL DISTRICT NO. 343

(This form should be included with the budget document and filed with the State Board of Education)

Ge	neral Fund Budget - Lines 1 through 9						
1.	Estimated 9-20-94 FTE enrollment (from Table I, if enrollment declined) = 954.0						
2.	Estimated weighted enrollment for districts under 1,900 FTE. 9-20-94 FTE enrollment (Line 1) 954.0×0.341703 factor (from Table II) = 326.0						
3.	Estimated weighted bilingual education enrollment. 9-20-94 bilingual FTE(a) x .2						
4.	Estimated weighted vocational education enrollment. 9-20-94 vocational education FTE(b) 8.3333 x .5						
5.	Estimated weighted at-risk student enrollment(c). Number of eligible students that qualify for free lunches as of 9-20-94 $\underline{\hspace{0.5cm}}$ 142 $\underline{\hspace{0.5cm}}$ x .05 = $\underline{\hspace{0.5cm}}$ 7.1						
6.	Estimated weighted FTE for new facilities. 9-20-94 enrollment of students attending a new facility(d) x .25 =0						
7.	Estimated weighted FTE for transportation. (Table III, Line 5) = 75.8						
8.	Estimated 9-20-94 FTE weighted enrollment (Lines $1+2+3+4+5+6+7$) = 1367.1						
9.	Estimated 1994-95 operating budget. Line 8 1367.1 x \$3,600 = \$ 4,921,560						
Lo	cal Option Budget						
10.	. Maximum local option budget. Line $9_{4,921,560} \times 8_{8} (e) = 393,725$						
11.	Additional authority authorized by State Board of Tax Appeals for operation of new facilities						
AP	PROVED COURSES/CLASSES/PLAN LISTED BELOW MUST QUALIFY UNDER K.S.A. 72-6407 et. seq.						
(a)	FTE is computed by taking the total clock hours of bilingual students who are enrolled and attending in an approved bilingual class on 9-20-94 and dividing by 6 (cannot exceed 6 hours for an individual student). Total clock hours $\underline{} + 6 = \underline{} \underline{} \underline{} $ (Record on Line 3)						
(b)	b) FTE is computed by taking the total clock hours of vocational education students who are enrolled and attending in an <u>approved</u> vocational class on 9-20-94 and dividing by 6 (cannot exceed 6 hours for an individual student). Total clock hours $\pm 6 = 8.3333$ (Record on Line 4)						
(c)	USD must have an approved at-risk pupil assistance plan for the school district.						
(d)	The weighting for this category cannot by utilized unless a local option budget of 25% was utilized by your school district. See additional definition on the bottom of Page 2.						
(e)	This amount cannot exceed 25%. The percentage placed on this line would be the amount which was adopted by your school district which did not receive a protest petition or the amount approved at an election if a protest petition was						

TABLE I

Declining Enrollment Provision (Only for USDs with declining enrollments)

1.	September 20, 1993, FTE enrollment	=	940.0
2.	September 20, 1994, FTE enrollment	=	954.0
3.	Difference (Line 1 - Line 2)	=	0.0
4.	4% of September 20, 1993 FTE enrollment (Line 1 x .04)	= <u> </u>	0
5.	Lower of Line 3 or Line 4	=	0.0
6.	50% of Line 5 (Line 5 x 50%)	= _	0
7.	Adjusted September 20, 1994, FTE enrollment (Line 6 + Line 2)		
==	=======================================	(insert on I	Line 1, Page 1)

TABLE II (See attached Pages 3 & 4 for factor)

The following calculation is the method we used to compute the low enrollment factor on the attached pages:

Enrollment of District

Factor

0 - 99.9 100 - 299.9 300 - 1,899.9 1,900 and over	1.141565 {[7337 - 9.655 (E - 100)] ÷ 3426} - 1 {[5406 - 1.237500 (E - 300)] ÷ 3426} - 1
1,900 and over	-0-

"E" is 9-20-94 FTE Enrollment (from Line 1, Page 1)

TADITE III

1	A	В	LL	1	П

- 5. Estimated weighted FTE for transportation. 9-20-94 number of students over 2.5 miles (Line 2) 583.0 x 0.1300 factor (Line 4) (to Line 7, Page 1) = 75.8

School Facilities Definition - School facilities weighting is available for school districts whose local option budget (LOB) is 25 percent of its general fund and have constructed an entirely new facility or an addition to an existing facility. The determination of weighting will be based upon the number of full-time equivalent (FTE) students that are enrolled and attending in the new facility on September 20. In the case of school districts that have constructed an addition to existing facilities, the number of students that are enrolled and attending in the new addition will be counted on a full-time equivalent basis. The additional weighting for this provision of the law is applicable for two years only. For a new facility the FTE is for the entire building. For additions to an existing facility, the following calculating would be utilized.

Student hours of instruction in classrooms of new additions only (September 20) $\pm 6 = \text{Full-time}$ equivalent enrollment

1-19

FIE FACIDR	500.0 506.597 580.0 476795 660.0 447878 47878 578.0 505.0 506.0 506.0 581.0 477433 661.0 447533 74878 561.0 506.0 506.0 506.0 581.0 477512 662.0 447177 563.0 506.0 506.0 506.0 581.0 477556 664.0 446.0 446.0 446.0 507.0 507.0 477627 667.0 446.0 44	FIE FACTOR FIE FACTOR TIE FACTOR TIE FACTOR FIE FAC
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LOW ENROLLMENT FACTOR TABLE

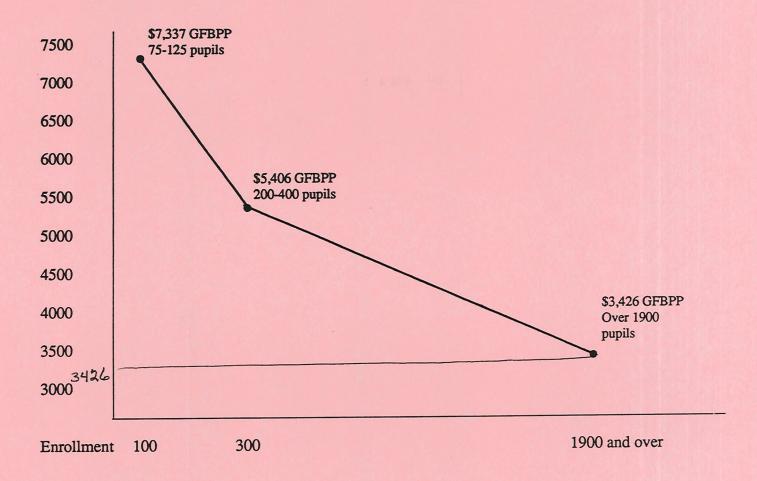
FTE (059.0 0.064.0 0.064.0 0.064.0 0.064.0 0.067.0 0.067.0 0.072.0 0.072.0 0.073.0 0.0
LOW FRCTURE AND
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LOW FACTOR 2748018
FIE 1,219.0 1,221.0 1,222.0 1,222.0 1,222.0 1,223.0 1,224.0 1,225.0
LOW FACTOR 245767 245767 245762 2245260 2244519 2244539 2244539 2244537 224370 224204 239942
FIE 1,299.0 1,330.0 1,330.0 1,330.0 1,330.0 1,330.0 1,330.0 1,330.0 1,330.0 1,330.0 1,331.0
LON FACTOR 2176775 216373 216404 215280 214197 214373 213114 212528 214197 213117 213114 212727 213116 210746 2107
FIE 1,379.0 1,381.0 1,382.0 1,385.0 1,385.0 1,385.0 1,387.0 1,387.0 1,389.0 1,389.0 1,389.0 1,398.0 1,398.0 1,398.0 1,398.0 1,398.0 1,398.0 1,398.0 1,398.0 1,398.0 1,398.0 1,398.0 1,398.0 1,398.0 1,398.0 1,485.0 1,
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FIE 1,539.0 1,541.0 1,542.0 1,544.0 1,545.0 1,545.0 1,545.0 1,545.0 1,555.0 1,556.0 1,
LOW FACTOR .130397 .130397 .130397 .130397 .130397 .129314 .129570 .129589 .127507 .127507 .127507 .127507 .127507 .127507 .127507 .127507 .127507 .127507 .127507 .127509 .124980 .124418 .124590 .124418 .124590 .124418 .12449 .12535 .123173 .12811 .122449 .12050 .1183173 .12811 .12750 .119559 .119559 .11950 .11838 .11876 .11814 .117755 .117393 .117032 .116570 .118370 .118507 .115
FIE 1,619.0 1,620.0 1,621.0 1,622.0 1,622.0 1,623.0 1,623.0 1,623.0 1,633.0 1,633.0 1,638.0 1,638.0 1,638.0 1,644.0 1,647.0 1,648.0 1,647.0 1,658.0
LOW FACTOR .101508 .101738 .100776 .100417 .100055 .097897 .097897 .097897 .097898 .097897 .097898
FIE 1,690.0 1 1,701.0 0 1 1,701.0 0 1 1,701.0 0 1 1,701.0 0 1 1,701.0 0 1 1,701.0 0 1 1,701.0 0 1 1,701.0 0 1 1,701.0 0 1 1,701.0 0 1 1,701.0 0 1 1,701.0 0 1 1,701.0 0 1 1,701.0 0 1 1,701.0 0 1 1,701.0 0 1 1,701.0 0 1 1,701.0 0 1 1,701.0 0 1,701.0 1 1,701.
LOW FACTOR .072640. .072242. .071521. .071521. .071521. .071521. .071521. .089714. .089714. .089714. .089714. .089714. .085379.
FTE 1,778.0 1,781.0 1,781.0 1,781.0 1,781.0 1,781.0 1,781.0 1,781.0 1,781.0 1,781.0 1,781.0 1,781.0 1,781.0 1,781.0 1,781.0 1,791.0
LOW FACTOR .043707 .043707 .043707 .043707 .042624 .042624 .041930 .041538 .041930 .041538 .040455 .040455 .039734 .039734 .039734 .039734 .037566 .037728 .03645 .03645 .03645 .03645 .03645 .03645 .03646 .03759 .03647 .03647 .03647 .03759 .03647 .03759 .03647 .03759 .03647 .03759 .03647 .03759 .03647 .03759 .03647 .03759 .03647 .03759 .03647 .03769
FTE 1,859.0 1,861.0 1,862.0 1,863.0 1,865.0 1,868.0 1,868.0 1,867.0 1,871.0 1,873.0 1,874.0 1,874.0 1,878.0 1,879.0 1,879.0 1,879.0 1,879.0 1,879.0
LOW FACTOR .014810 .1014448 .014086 .013727 .013345 .013004 .012243 .011921 .011559 .011197 .010838 .010476 .010114 .009752 .009331 .008637 .00724 .006862 .00653 .006141 .005779 .005417 .005058 .004676 .004335 .003614 .0052528 .002890 .002528 .002890 .002528 .002890 .002528 .002169 .001807 .001803 .000724 .000362 .000362

iesi			ANSPERTATION TRAN TY FACTUR	1951			CORFIT A= 6 TRAN ITY FACTOR	1961	TIGAN TY FACTUR	396		1961		IBSIT	
0.01	.5690 .4782	0.81	.1909	1.61	.1609	2.41	.1456	3.21 3.22	.1356	4.01 4.02	.1283 .1283	4.81 4.82	-1227 -1226	5.61 5.62	.11
e .0 2 0 .0 3	.4325	0.82 0.83	.190 3 : .187 7 :	1.62 1.63	.1607 .1605	2.42 2.43	.1453 .1453	3.23	.1354	4.03	.1282	4.83	1225	5.63	.1
0.04	.4027	0.84	.1891	1.64	.1602	2.44	.1452	3.24	.1353	4.04	.1281 .1290	4.84 4.85	.1225 .1224	5.64 5.65	.1
0.05 0.06	.3810 : .3641 :	0.85 0.86	.1926 : .1990 :	1.65 1.66	.1600 .1577	2.45 2.46	.1450 : .1449 :	3.25 3.26	.1352	4.05 4.06	.1290 .1279	4.86	.1224	3.66	.1
0.07	.35 04	6.87	.1875	1.67	.1575	2.47	_1447	3.27	.1350	4.07	.1279	4.87	.1223	5.67	.1
0 .0 8 0 .0 9	3390	0.88 0.89	.1870 .1865	1-66 1-69	.1593 .1590	2.48 2.49	.1446 ; .1444 ;	3.28 3.29	.1349	4.08 4.09	-1278 -1277	4.88 4.87	.1222 .1222	5.68 5.69	.1
0.10	.3293 .3296	0.90	.1857	1.70	.1588	2.50	.1443	3.30	.1347	4.10	.1276	4.90	.1221	5.70	.1
0.11	.3133 .3066	0.91	.1854	1.71	-1586	2.51	.1442	3.31	.1346	4.11 4.12	.1275 .1275	4.91 4.92	.1220 .1220	5.71 5.72	
0.12 0.13	.3005 :	0.92 0.93	.1949 :	1.72 1.73	.1583 .1581	2.57 2.53	.1440 :	3.32 3.33	.1345 .1344	4.13	.1274	4.93	.1219	5.73	.1
0.14	.2951	0.94	.1837 ;	1.74	.1579	2.54	.1437	3.34	.1343	4.14	1273 1272	4.94 4.95	.1219 .1218	5.74 5.75	
0.15 0.16	.2901 : .2854 :	9. 95 0.96	.1835	1.75 1.76	.1577 : .1574 :	2.55 2.56	.1436 ; .1434 ;	3.35 3.36	.1342	4.15 4.16	.1272	4.%	1217	5. 76	_1
0.17	.28 12	0.97	.1825 1	1.77	.1572	2.57	.1433	3.37	.1340	4.17	.1271	4.97	.1217	5.77	.1
0.18 0.19	.2772 .2735	0.98 0.99	.1821 : .1816 :	1.78 1.79	.1570 : .1568 :	2.58 2.59	.1432	3.38 3.39	.1339 .1338	4.18 4.19	.1270 .1269	4.98 4.99	.1216 .1216	5.78 5.79	
0.20	.2701	1.00	.1811 :	1.80	.1566	2.60	.1429	3.40	.1337	4.20	.1269 ;	5.00	.1215	5.80	.1
0.21	.2668 .2638	1.01	1807	1.81	.1563 ! .1561 :	2.61 2.62	.1428 .1426	3.41 3.42	.1336	4.21	1268 1267	5.01 5.02	.1214 .1214	5.81 5.82	
t-23	.2609	1.02 1.03	.1903 .1798	1.82 1.83	.1559 :	2.63	.1425	3.43	.1334	4.23	.1266	5.03	.1213	5.83	
0.24	.2581	1.04	.1794	1.84	.1557	2.64	.1424	3.44	.1333	4.24 4.25	.1266 .1265	5.04 5.05	.1213 .1212	5.84 5.85	
0.25 0.26	.2530 :	1.05 1.06	.1790 ; .1785 ;	1.85 1.86	.1555 .1553	2.65 2.66	.1422	3.45 3.46	.1331	4.26	.1264	5.06	.1211	5.86	
0.27	.2507	1.07	.1781	1.87	.1551	2.67	.1420	3.47	.1330	4.27	.1263 .1263	5.07	.1211 : .1210 :	5.87 5.88	
0.28 0.29	.2484 : .2463 :	1.08 1.09	.1777 : .1773 :	1.88	.1549 .1547	2.68 2.69	.1418 ; .1417 ;	3.48 3.49	.1329	4.29	_1262	5.08 5.09	.1210	5.89	
0.30	.2442	1.10	.1769	1.90	.1545	2.70	.1416	3.50	.1327	4.30	.1261	5.10	.1209	5.90	
0.31	.2422 .2403	1.11 1.12	.1765 :	1.91 1.92	.1543 .1541	2.71 2.72	.1414 : .1413 :	3.51 3.52	.1326	4.31	.1261 .1260	5.11 5.12	.1208 .1208	5.91 5.92	
0.33	.2385 i	1.13	.1757	1.93	.1539	2.73	.1412	3.53	.1325	4.32	1259	5.13	.1207	5. 93	.1
0.34	.2367	1.14	.1753	1.94 1.95	.1537 .1535	2.74 2.75	.1411	3.54 3.55	.1324	4.34 4.35	.1258 .1258	5.14 5.15	.1207 .1206	5.94 5.95	
0.35 0.36	.2351 .2334	1.15 1.16	.1750 : .1746 :	1.75	.1533	2.76	.1408	3.56	-1322 !	4.36 4.37	.1257	5.16	.1205	5.96	
0.36 0.37	.2318	1.17	.1742	1.97	.1531	2.77	.1407	3.57	.1321	4.37	.1256 .1255	5.17 5.18	.1205 .1204	5.97 5.98	
0.38 0.39	.2303 .2288	1-18 1-19	.1738 .1735	1.96 1.99	.1529 .1527	2.78 2.79	.1405	3.58 3.59	.1320 .1319	4.38 4.39	.1255	5.19	.1204	5.99	
9.40	.2274	1.20	.1731	2.00	.1525	2.80	.1403	3.60	.1318	4.40	.1254	5.20	.1203	6.00	
0.41 0.42	-2260 ; -2247 ;	1.21 1.22	.1728 .1724	2.01 2.02	.1523 .1521	2.81 2.82	.1402 :	3.61 3.62	.1317	4.41 4.42	.1253 .1253	5.21 5.22	.1203 .1202	4.01 4.62	•
0.43	-2233	1.23	_1721	2.03	.1519	2.83	.1399	3.63	.1315	4.43	.1252	5.23	.1201	6.03	
¢.44	.2221 .2208	1.24	.1717 :	2.04 2.05	.1518 : .1516 :	2.84 2.85	.1396	3.64 3.65	.1315 :	4.44 4.45	.1251 .1251	5.24 5.25	.1201 .1200	6.0 4 6.0 5	
0.45 0.46	.21%	1.25 1.26	1710	2.06	.1514	2.86	.1376	3.66	.1313	4.46	.1250	5.26	_1200	4.06	
0.47	.2185	1.27	.170 7 ;	2.07	.1512	2.87	.1394	367	.1312	4.47	.1249 .1248	5.27	-1199	&.#₹ &.08	.1
0.48 0.49	.2173 : .2162 :	1.28 1.29	.1704 : .1700 :	2.08 2.09	.1510 : .1509 :	2 .8 8 2 .8 9	.1393	3.68 3.69	.1311 : .1310 :	4.48 4.49	1248	5.28 5.29	.1199	á.09	:
0.50	.2151	1.30	.1 <i>69</i> 7 ;	2.10	.1507	2.90	.1391	3.70	.1309	4.50	.1247	5.30	.1197	6.39	.1
0.51 0.52	.2141 .2131	1.31 1.32	.1694 : .1691 :	2.11 2.12	.1505 .1503	2.91 2.92	.1390 .1388	3.71 3.72	.1308	4.51 4.52	.1246 .1246	5.31 5.32	.1197 .1196	<u>4.11</u> 4.12	.1
			1488 !							A 9117	1245	5.33	_1196 :		
0.54	.2111	1.34	.1684 .1681 .1678 .1675	2.14	.1501 .1500 .1498	2.94 2.95	.1386 1385	3.73 3.74 3.75	.1306 .1305	4.54 4.55	-1244	5.33 5.34 5.35 5.36 5.37	.1195 .1195 .1194	4.15	
0.56	2072	1.36	1678	2.16	.1496 .1495	2.96	.1384	3.76	.1304	4.56	.1213	5.36	.1194	4.16	
0.57	-2083 :	1.37	.1675	2.17	.1495 .1493	2.97 2 90	1363	3.77 3.76	.1303	4.54 4.55 4.56 4.57 4.59 4.59	.1242	5.37 5.38	.1194 ;	6.1/ 6.18	1
0.53 0.54 0.55 0.56 0.57 0.58 0.59 0.60 0.61	.2120 .2111 .2101 .2072 .2083 .2074 .2065 .2056 .2048	1.33 1.34 1.35 1.36 1.37 1.38 1.39	.1672 .1669 .1666	2.19	.1491	2.99	.1380	3.79	.1301	4.59	1241	5.38 5.39 5.40	.1193 .1192 .1192 .1191	<u>• 19</u>	
0.60	2056	1.40	1666	2.20	.1489 .1488	3.00	1379	3.80	.1301	4.60	.1240 .1240	5.40 5.41	1192	4.21	.1
0.62	.2040 :	1.41 1.42	.1660	2.13 2.2.15 2.15 2.17 2.17 2.17 2.17 2.17 2.17 2.17 2.17	-1484 !	2.29 2.29 2.29 2.29 2.29 2.29 2.29 2.30 2.30 2.30 2.30 2.30 3.30 3.30 3.30	1387 1385 1384 1383 1381 1383 1376 1376 1377 1375 1373 1375 1370 1370 1368 1368 1364 1364 1364 1364 1364 1364 1364 1364	1.7778911223.88 1.88 1.88 1.88 1.89 1.72 1.73 1.73 1.75 1.75 1.75 1.75 1.75 1.75 1.75 1.75	.130/ .1305 .1304 .1303 .1302 .1301 .1300 .1297 .1297 .1297 .1295 .1294 .1291 .1291 .1291 .1291 .1291 .1291 .1291 .1292 .1291 .1293 .1291 .1293 .1291 .1291 .1293 .1291 .1293	4.61 4.62 4.63 4.64 4.67 4.68 4.70 4.71 4.72 4.73 4.74 4.75	1245 1244 11242 11242 11240 11240 11250 11250 11279 11	5.47	.1191	4.15 4.17 4.19 4.20 4.22 4.22 4.23 4.23 4.33 4.33 4.33 4.33	
0.62 0.63 0.64	.2040 .2031 .2024 .2016 .2008 .2001 .1973 .1986 .1977 .1972 .1955 .1959 .1959	1.42 1.43	.1660 .1658 .1655 .1652	2.23	.1484 !	3.03	.1376	3-83	1298	4-63	.1238	5.43 5.44	.1191 .1190 .1190 .1189	4.23 1.24	-1
0.64 0.45	-2024 -2014	1.44 1.45	1657	2.24 2.25	.1463 .1461	3.04 3.05	1373	3.85	.1296	4.65	.1237	5.45	.1189	6.25	
0.66	.2008	1.46 1.47	.1649 .1646	2.26	_1480 ;	3.06	.1372	3.86	.1295	4-66	.1236	5.46	.1199 .1198 .1186	6.26	
0.67	.2001 :	1.47 1.48	.1646 .1643	2.27	.1478 .1476	3.07 3.69	.1371 .1370	3.87 3.98	.1273 .1294	4.67 4.68	1236	5.46 5.47 5.48	.1186	6.28	1
0.69	.1986	1.49	.1641	2.29	.1475	3.09	1369	3.89	1273	4.69	1234	5.49	.1187	6.29	
0.65 0.66 0.67 0.68 0.70 0.71 0.72 0.73 0.74	.1979	1.50 1.51 1.52 1.53 1.54 1.55 1.55 1.55 1.57 1.57 1.57	1638	2.30	.1473 .1472	3.10	.1368	3.90	.1292	4.70	1234	5.49 5.50 5.51 5.53 5.54 5.55 5.57 5.59 5.59 5.59	.1187 .1187 .1186	€-30 17 A	-1
v./1 0.72	.19/2	1.52	.1633	2.32	.1470	3.12	.1366	3.72	1291	4.72	.1232	5.52	: מווו	4.32	.1
0.73	.1959	1.53	.1630	2.33	.1468	3.13	.1365	3.93	.1290	4.73	.1232	5.53	.1185	4.33	-1
0.74 0.75	1952	1.54	.1638 .1635 .1633 .1630 .1627 .1625 .1625 .1622	2.34 2.75	.1467 .1465	3.14 3.15	.1364 .7363	3.94 3.95	1289	4.74	1230	3.31 5.55	.1185 .1184 .1184	6-35	•
0.76	.1939 .1933	1.56	1/22	2.36	.1464 !	3.16	.1361	3.96 3.97	.1287	4.76 4.77	.1230	5.56	.1183	4.36	.1
0.76 0.77 0.78 0.79	.1933	1.57	.1620	2.37	.1461	3.17	.1360	3.97 3.98	.1287 .1287 .1286 .1285 .1284	4.77 4.78	.1ZZ9	5.57 5.50	.1183	4.30 6.30	
U.78	.1927 .1921 .1915	1.59	.1617 .1614 .1612	2.37	1457	3.19	.1358	3.99	.1285	4.79	.1228	5.57	.1182	139	
0.80	.1715	1.60	1412	2.49	.1459 .1458	3.20	.1357	3.99 4.00	.1284	4.80	.1227	5.60	.1181	6.40	.1

	TEAN	1994-55 1	RHEFORTATIO	N KIDIDE	M-0051=4 3	12.00	ORFII #	633_1030 3	≥ -0.2 0	181 7	EP = \$ 3,4	60 0	-				
DEI	TY FACTO										ITY FACTU		TRACTU			18EF	TANA Ny Fanta
o.40 o.41	.1142	7.20 7.21	_1110 : _1107 :	8.00 8.01	.1981 .1681	8.80 8.81	.105 .105	7.40 7.61	_1033 _1033	10.40	.1013 ! .1013 :	11.20 11.21	.0755 .0774	12.00 12.01	.077 E .07 77	12.80 12.81	.09 <i>6</i> .
6.42	_1142 _1141	7.21 7.22 7.23	.1107	1.02	.10E1 :	8.82	.1055 .1055	9.62	.1033	10.42	.1013 :	11.22	J8994 1	12.02	.07 77	12.82	.0942
6.44	.1141	7.24	.1107 :	8.03 8.04	.1080	8.83 8.84	.1655	9.63 9.64	.1033 .1032	10.43	.1012 .1012	11.73 11.24	.07 94 :	12.03 12.04	.09 77 .09 77	12.83 12.84	.09 <u>62</u> .0961
6.45 6.46	.1141 .1140	7.25	_110E ;	8.65 8.06	_1679	8.85 8.86	.1654 .1654	9.45 9.46	1037	10.45	.1012 :	11.25 11.26	.0973 :	12.65 12.06	.0977 .0976	12.85	.0961
6.47	.1140 :	7.27	_1107	8.67	.1579	8.27	.1054	9-67	1031	10.47	.1011	11.27	.0773	12.07	.07 76	12 .8 6 12 .8 7	.0961 .0961
6.48 6.49	.1139	7.28 7.29	.1107 :	8.09 8.07	.1679 .1078	8.86 8.87	.1654 .1653	9.48 9.69	.1031 .1031	10.48	.1011 :	11.28 11.27	.0993 :	12.08 12.09	.0 976 .09 76	12.86 12.87	.09 61 .09 60
6.50	.1138 .1130	7.29	.1106 .1106	8_10 8_11	.1078 .1078	8.90	.1053 .1053	9.70	.103 1	10.50	.1011	11.30	.0992	12.10 12.11	.0 776	12.90	.6960
6.51 6.52 6.53 6.54	.1137	7.31 7.32 7.33 7.34 7.35	.1105 :	8.12	.1077	8.91 8.92	.1057	9.71 9.72	.1030 .1030	10.51 10.52	.1010 :	11.31 11.32	.0992 .0992	12.12	.0975 .0975	12.91 12.92	.0960 .0960
6.53 6.54	.1137 .1137	7.33 7.34	.1105 .1105	8.13 8.14	.1077 :	8.93 8.94	.1052 .1052	9.73 9.74	.1030 .1030	10.53 10.54	.1010 :	11.33 11.34	.0992 .0992	12.13 12.14	.0775 .0775	12.93 12.94	.0960 .0960
6.55 6.56	.1136	7.35	.1104	8.15	.1076	8.75	.1051	9.75	.1029	10.55	.1009	11.35	.0771	12.15	.077 5	12.95	J073 7
6.57	.1135	7.36 7.37	.1104 ; .1103 ;	8.16 8.17	-1076 : -1076 :	8.9 6 8.9 7	.1051 .1051	9.76 9.77	.1029 .1029	10.56 10.57	.1009 .1009	11.36 11.37	.0791 .0791	12.16 12.17	.0774 .0774	12.96 12.97	.075? .075?
6 .5 8 6 .5 7	.1135 :	7.38 7.39	.1103 :	8. 18 8.19	.1075 ; .1075 ;	8.98 8.99	.1051 .1050	9.78 9.79	.1029 .1028	10.58 10.59	.1009 }	11.35 11.39	.0 991 :	12.18 12.19	.0 974 .0 974	12.98	.075
6.60	.1134	7.40	.1102 ;	8.20	.1075	9.00	.1050	9.80	.1028	10.60	.1006	11.40	.099 0 :	12.20	.0 974	12.99 13.00	.0756 .0756
6-61 6-62	.1134	7.41 7.42	.1102 .1102	8.21 8.22	.1074 : .1074 :	9.01 9.02	.1050 .1049	9.81 9.82	.1028 .1028	10.61 10.62	.1008 :	11.41 11.42	.077 0	12.21 12.22	.07 73 .07 73	13.01 13.02	.075E
6.63 6.64	.1133 :	7.43 7.44	.1101	8.23 8.24	.1074	9.03	.1049	9.83	.1027	10.63	.1008	11.43	.0990	12.23	.0 773	13.03	.075E
6-65	.1132	7.45	.1101 ; .1100 ;	8.25	.1073 :	9.04 9.05	.1049 .1049	9.84 9.85	.1027 .1027	10.64	.1007 .1007	11.45 11.45	.098 9	12.24 12.25	.0 973 .0 973	13.04 13.05	.0756 .0758
6.6 5 6. 67	.1131 :	7.46 7.47	.1100 :	8.26 8.27	.1073 : .1072 :	9.06 9.07	.1048 .1048	9.86 9.87	.1027 .1026	10.66 10.67	.1007 :	11.46 11.47	.0989 .0989	12.26 12.27	.07 72 .0 772	13.06 13.07	.0952 .0952
6.68	.1131 :	7.48	.1099	8.28	.1072	9.08	.1048	9.88	.1026	10.68	.1006	11.48	.0788	12.28	.07 72	13.06	.075
6-69 6-70	.1130 :	7 .4 9 7 .5 0	.1099 .1099	8.29 8.30	.1072 ; .1071 ;	9. 0 9 9.10	.1047 .1047	9.89 9.90	.1026 .1025	10.69 10.70	.1006 :	11.49 11.50	.0798 : .0788 :	12.29 12.30	.07 72 .07 72	13.09 13.10	.0757 .0757
6.71 6.72	.1129	7.51 7.52	.1098	8.31 8.32	.1071 :	9.11 9.12	.1047 .1047	9.91 9.92	.1025	10.71 10.72	.1006 .1005	11.51 11.52	.0986 :	12.31 12.32	.0 972 .09 71	13.11	.0956
6.73	.1129	7.52 7.53 2.54	.1098 :	8.33 8.34	.1070	9.13	.1046	9.93	.1025	10.73	.1005	11.53	.0987	12.33	.0971	13.12 13.13	.0756 .0756
6.74 6.75	.1128	7.55	_1097 _1097	8.35 8.35	.1070 .1070	9.14 9.15	.1046	9.94 9.95	.1024 .1024	10.74 10.75	.1005 .1005	11.54 11.55	.098 7 :	12.34 12.35	.07 71 .0 771	13.14	.075£ .0756
6.76 6.77	.1127	7.55 7.56 7.57	.1096 : .1096 :	8.35 8.36 8.37	.1069 .1069	9.16 9.17	.1045	9.96 9.97	.1024 .1024	10.76 10.77	.1004	11.56 11.57	.0987 .0987	12.36 12.37	.0 971	13.16	.0956
- 6.78	.1126	7 .5 8	.10% ;	8.38	.1069	9.18	.1045	9.98	.1023	10.78	.1004	11.58	_098 5	12.38	.0 770 .0 770	13.17 13.18	.073 .073
6.79 6.80	.1126 ±	7.59	.1095	8.39 8.40	.1068	9.19 9.20	.1045 .1044	9.99 10.00	.1023 .1023	10.79 10.80	.1004	11.59 11.60	.0786 i	12.39 12.40	.0 970 .0 970	13.19 13.20	.07% .07%
6.81	.1125	7.61	.1095	8.41	.1068	9.21 9.22	.1044	10.01	.1023	10.81	.1003	11-61	.0986	12.41	_0 970	13.21	.09E
6.82 6.83	.1124	7.62 7.63	.1094 .1094	8.42 8.43	.1068 .1067	9.23	.1044	10.02 10.03	.1022 .1022	10.82 10.83	.1003 .1003	11.62 11.63	.0986 :	12.42 12.43	.0 969 .09 69	13.22	.0954 .0954
6.84 6.85	.1124	7.64 7.65	.1094 .1093	8.44 8.45	.1067 :	9.24 9.25	.1043 .1043	10.04 10.05	.1022 .1022	10.84 10.85	.1003 :	11.64 11.65	.0985 .0985	12.44 12.45	.09 69 .09 69	13.24	.0754 .0754
6-86	.1123	7.66	.10 73	8.46	.106 6	7.26	.1043	10.05	.1021	10.86	.1002	11.66	.0985	12.46	.09 69	13.26	.0954
6.87 6.88	.1123	7.67 7.68	.1093 .1092	8.47 8.48	.1066 :	9.27 9.28	.1042	10.07 10.08	.1021	10.87 10.88	.1002 .1002	11.67 11.68	.0984 :	12.47 12.48	.0 968 .0 968	13.27 13.28	.0954 .0953
6.89 6.90	.1122	7.69 7.70	.1092 : .1091 :	8.49 8.50	.1065 .1065	9.29 9.30	.1042	10.09 10.10	.1021	10.89 10.90	.1002 .1001	11.69 11.70	.0784 :	12.49 12.50	.0 968 .0 968	13.28 13.29 13.30	.0953
6.91	.1121	7.71	.1091	8.51	.1065	9.31	.1041	10.11	.1020	10.91	.1001	11.71	.0984	12.51	.09 68	13.31	.0% .0%
6.92 6.93	.1121	7.72 7.73	.1091 .1090	8.5∑ 8.5∑	.1064 : .1064 :	9.32 9.33	.1041 .1041	10.12 10.13	.1020 .1020	10.92 10.93	.1001 .1001	11.72 11.73	.0783 .0783	12.52 12.53	.09 67 .09 67	13.32	.0753 .0753
6.94 6.95	.1120 :	7.74 7.75	.1090 .1090	8.54 8.55 8.55	.1064	9.34	.1040	10.14 10.15	.1019 .1019	10.94 10.95	.1000	11.74	.09E3 :	12.54 12.55	.09 67	13.34	.0752
6.96	_1119 :	7.76	.1089	8.56	.1063 :	7.35 7.36	.1040 ;	10.16	_1019 :	10.96	.1000	11.75 11.76	.0983 .0983		.0 967 .0 967	13.35	.0652 .0752
6.97 6.98	.1119	7.77 7.78 7.79	.1099 : .1099 :	8.57 8.58 8.60 8.61 8.63 8.64 8.65 8.67 8.69 8.70	.1063 .1063	9.37 9.38 9.39 9.40	.1040	10.17 10.18 10.19	.1019 .1018	10.97 10.98	.1000 .1000 .0999	11.77 11.78	.0983 .0982 .0982 .0982 .0982	12.57 12.58	.0967 .0966 .0966	13.36 13.37 13.38 13.39 13.40	.0752 .0752 .0752
6.99	.1118 .1118 .1118	7.79	.1088 ;	8.57	.1062	7.39	.1039 .1039	10.19	.1018	10.99	.0999 .0999	11.79	.0982	12.59	.0966 .0966	13.37	.0751
7 .0 0 7 .0 1	.1117	7.80 7.81	.1088	8.61	.1062	7.41	.1039 .1038 .1038 .1038 .1038 .1037 .1037 .1037 .1037	10.21	.1018	10.99 11.00 11.01 11.02 11.03 11.04 11.05 11.06 11.07	.0777	11.81	.0762	12.61	.0766	13.40	.0751 .0751
7.02 7.03	.1117 :	7.81 7.82 7.83 7.84 7.85 7.86 7.87	.1087 .1087 .1087	8.62 8.63	.1061 :	9.41 9.42 9.43	.1038	10.22 10.23	.1017 :	11.02	.0777 .0777	11.82	.0981 8901	12.62	.076 6	13.41 13.42 13.43 13.44 13.45	.0%51 .0%51 .0%51
7.04	.1116	7.84	.1087	8.64	.1061	9.44 9.45	.1038	10.24	.1017	11.04	.0798 .0798	11.84	.0981 .0981	12.64	0965	13.4	.0951 .0950
7.04 7.05 7.06 7.07	.1115	7.86	.1086	8-60 8-66	.1060 .1060	7.40 9.46	.1037	10.26 10.26	.101/ :	11.06	.0778	11.86	.0981 .0981	12.65	.0765 .0765	13.46	.0950 .0950
7 .0 7 7 .0 8	.1115	7.87 7.88	.1086	8.67	.1060 :	9.46 9.47 9.48 9.49	.1037	10.27	.1016	11.07	.09 97 .09 97	11.87	.0980 :	12.67	-0 965	13.47 13.48	.0750
7.09	.1114	7.88 7.89	.1085	8.69	.1059	9.49	.1036	10.29	.1016	11.09	.09 97	11.57	.0990 :	12.69	.0964	10.40	.07.50
7.10 7.11	.1114	7.90 7.91 7.92 7.93	.1086 : .1086 : .1085 : .1085 : .1085 : .1084	8.70 8.71	.1059 .1059	7.50 7.51	.1036	10.30 10.31	.1015 :	11.10 11.11	.07 97	11.77 11.76 11.79 11.80 11.82 11.83 11.84 11.87 11.88 11.89 11.79 11.79 11.79	.0790 .0790	12.70 12.71	.0964 .0964		
7.12 7.13	.1113	7.92	.1084	8.71 8.72 8.73 8.74	.1058 .1058	7.52	.1035	10.32	.1015	11.12	.07 96 :	11.72	.0979	12.72	.0964		
7.14	.1112	7.94 7.95	.1083	8.74	.1058 ;	7.54	.1036 .1035 .1035 .1035 .1035 .1035	10.34	.1019 .1018 .1018 .1018 .1018 .1017 .1017 .1017 .1016 .1016 .1016 .1016 .1015 .1015 .1015	11.69 11.10 11.11 11.12 11.13 11.14	.0796 .0796	11.93 11.94 11.95	.0979	12.74	.0966 .0965 .0965 .0965 .0965 .0965 .0964 .0964 .0964 .0963 .0963 .0963		
7.16	1111 H	7.95 7.96	.1083 .1083	8.76	.1057 .1057	7.55 7.54	.1035	10.35 10.34	.3014 :	11.16	.07% : .0775 :	11.95 11.96	.0779 .0778	12.75 12.76	.0763 .0763	į	
7.09 7.10 7.11 7.12 7.13 7.14 7.15 7.16 7.17 7.18 7.19	.1116 .1116 .1115 .1115 .1114 .1114 .1114 .1113 .1112 .1112 .1112 .1112 .1112 .1111 .1111 .1111	7.% 7.97	.1083 .1083 .1083 .1082 .1082	8.77	.1057	1.50 1.51 1.53 1.54 1.54 1.55 1.55 1.55 1.55 1.55 1.55	.1034	10.20 10.20	.1014 :	11.17		11.77	.0778	11.15 11.15	.0 963	:	
7.19	1110	7.98 7.99	1062	8.77 8.78 8.79	.1057 .1656	1.50	.1034 .1034 .1034	9.35 10.3 7	.1014 .3013	11.17 11.18 11.17	.0795 .0775	11.% 11.77 11.98 11.97	.0978 : .0978 :	12.79	.0963 .0963 .0962		

1.23

LOW ENROLLMENT WEIGHTING TABLE



GFBPP = General Fund Budget Per Pupil

LOW ENROLLMENT WEIGHTING FORMULA

Enrollment of District	Factor
0-99.9 100 - 299.9 300 - 1,899.9	1.141565 {[7337 - 9.655 (E-100)] ÷ 3426} - 1 {[5406 - 1.237500 (E - 300)] ÷ 3426} - 1
1,900 and over	-0-

"E" is 9-20-91 FTE Enrollment

CORRECTED COPY

KANSAS STATE BOARD OF EDUCATION

Form 5-212-148 Rev. 5/94

FORM 148

1994-95

ESTIMATED GENERAL FUND STATE AID FOR UNIFIED SCHOOL DISTRICT NO. 343

(This form should be included with the budget document and filed with the State Board of Education)

1.	1994-95 General Fund Budget (Form 150, Line 9)	= .	4,921,560
2.	Dominated Dovar Direct		A77 010
	 a. 1994-95 Tax Levy 1-1-95 to 6-30-95 (from Table I, Line 5). b. 1994-95 Tax In Process (Form 110, Line 10) (General Fund only) 		
	c. 1994-95 Delinquent Tax (Form 110, Line 11, General Fund and		ELO, TEL
	Transportation only) x .667	=	6,779
	d. 1994-95 Motor Vehicle Tax (General Fund and Transportation only)	=_	260,587
	e. 1994-95 Mineral Production Tax.	=_	
	f. 1994-95 In Lieu of Tax Payments on IRB's (Gen. Fund & Transp. only)	= -	10,000
	g. 1994-95 Federal Impact Aid (PL 874)	,= 1	10,000
	and Vocational Education Funds)	=	35,893
3.	Total (2a+2b+2c+2d+2e+2f+2g+2h)	=_	1,019,499
1	1994-95 Estimated General State Aid (Line 1 - Line 3; If negative, insert 0).		3 902 061
7.	1994-95 Estimated General State Aid (Line 1 - Line 5, if negative, insert 6).		3,702,001
==		===	
	TABLE I		
	1. 1993-94 General Fund Tax Levied (Form 110, Line 2)		
	2. 1993-94 General Fund Tax Levy Collected 1-1-94 through 6-30-94		
	3. Collection Ratio (Line 2 ÷ Line 1, carry to 3 decimal places)		
	 4. 1994-95 Tax Levied (35 mills x 1994 assessed valuation). 5. 1994-95 Tax Levy 1-1-95 to 6-30-95 (Line 3 x Line 4). 		
	3. 1994-93 Tax Levy 1-1-93 to 0-30-93 (Line 3 x Line 4)		4//,010

		12 mo.	12 mo.	12 mo.
	Code	1992-93	1993-94	1994-95
GENERAL	06	Actual	Actual	Budget
	Line	(1)	(2)	(3)
UNENCUMBERED CASH BALANCE JULY 1	01	683,202	4,657	15,893
UNENCUMBERED CASH BALANCE FROM	gur rasiling			
TRANSPORTATION, BILINGUAL ED				
AND VOCATIONAL ED FUNDS	02	2,368	12,368	20,000
REVENUE:	is arangan			
1000 LOCAL SOURCES				
1110 Ad Valorem Tax Levied				
91 \$	05	407,781		- ,,,
*92 \$	10	435,968	199,680	Form 110
93 \$	15		449,378	228,422
94 \$	20			Form 110 228,422 477,818
*1140 Delinquent Tax	25	14,897	16,648	6,779
1300 Tuition				Form 48 L
1312 Individuals (OutDist)	30			
1316 Indiv (Summer OutDist)	35			
1320 Oth Sch Dist in State	40			
1330 Oth Sch Dist Out State	45			
1700 Student Activities(Reimb)	50			Riger Alfaysta
1900 Oth Rev From Local Source	ven resonant			
1910 User Charges	55			
1980 Reimbursements	60	Temakirikan 1984 s		
2000 COUNTY SOURCES				
*2400 Motor Vehicle Tax	70	276,484	258,224	260,587
*2800 In Lieu of Taxes IRBs	85		entialită apartiture propresenții e	0 - 1
3000 STATE SOURCES				
3110 General State Aid	95	2,298,537	3,629,430	3,902,061
3130 Mineral Production Tax	115			
4000 FEDERAL SOURCES	es es es es es es es este estáteca es			
4590 Other Res Grants in Aid				
4590 Other Res Grants III And 4591 Chapter I	130			
4592 Chapter II	135			
4599 Other	140	14,365	15,864	
4820 PL 874 (Exclude Extra Aid				
for Children on Indian				
Land and Low Rent Housing)	145	39,642	42,888	10,000
		37,072	,000	
5000 OTHER 520% Transfor From Supp Gen	165	ol	ol	n
5208 Transfer From Supp Gen RESOURCES AVAILABLE	170	4,173,244	4,629,137	4,921,560
TOTAL EXPENDITURES & TRANSFERS	175	4,168,587	4,613,244	4,921,560
EXCESS REVENUE TO STATE	200	7,100,207		
CAULDO REVENUE TO STATE	200	4,657	15,893	, 0

^{*} Include both General and Transportation amounts distributed. Any revenue received after

July 1, 1994 as a result of the transportation tax levy must be deposited in the General Fund.

Of Hearing Pg. (ode of Ln b, Col. 5

^{**} Line 170 minus Line 175. (Column 3 only.)

^{***} Columns 1 & 2 would be amount sent to the State.



FORM 239

1994-95

ESTIMATED SUPPLEMENTAL GENERAL STATE AID FOR USD #__343

(This form should be included with the budget document and filed with the State Board of Education)

- 1. Adopted local option budget (Cannot exceed Line 10, Form 150). = 393,725

LOCAL OPTION BUDGET STATE AID RATE

205 206 207 208 209 210 211 212 213 214 215 216 217 218 219 220 221 222 223 224 225 226 227 228 229 230 231 232 233 234 235 239 239 239 239 239 239 239 239 239 239	RATE .5600 .2149 .0000 .0000 .0000 .4983 .2641 .4321 .4966 .1511 .9888 .2102 .0000 .0000 .5475 .2244 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .5175 .3296 .3028 .2826 .5676 .4742 .2620 .1830 .4098 .3392 .0000 .0000 .0000 .0000 .0000 .5175 .3296 .33028 .2826 .5676 .4742 .2620 .1830 .0000 .0000 .0000 .0000 .0000 .0000 .5175 .3296 .33028 .2826 .5676 .4742 .2620 .1830 .4098 .3392 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .5175 .3296 .33296 .33298 .2826 .5676 .4742 .2620 .1830 .4098 .3392 .0000 .0000 .0000 .0000 .0000 .0000 .5175 .3296 .33028 .2826 .5676 .4742 .2620 .1830 .4098 .3392 .0000 .0	USD 249 250 251 252 253 254 255 256 257 260 261 262 263 264 265 267 272 273 274 275 278 279 280 281 282 283 284 285 289 290 291 292 293 294 295 297 297 297 297 297 297 297 297 297 297	RATE -5864 -5334 -3824 -3815 -5378 -0000 -0000 -2761 -6541 -4259 -2204 -4456 -6160 -5656 -6881 -2147 -4936 -6129 -3870 -5333 -0000 -1062 -4318 -3431 -0000 -1062 -4318 -3431 -0000 -1062 -4318 -34527 -0676 -0009 -3365 -4740 -5924 -5118 -5664 -0000 -1785 -0000 -1053	USD 303 304 307 310 311 312 313 314 315 316 321 322 323 324 325 326 327 328 337 338 337 338 337 338 337 338 337 338 337 338 337 340 341 342 345 346 347 348	RATE .0000 .0000 .4249 .0000 .5238 .4438 .4222 .0000 .2264 .3231 .4109 .0000 .3155 .0000 .2743 .5720 .0000 .3812 .6253 .1969 .3405 .0000 .3234 .3938 .1033 .0000 .5069 .0000 .4866 .5749 .6626 .5298 .5410 .5993 .6414 .5252 .4856 .5317 .2682 .3493 .0943 .5252 .4856 .5317 .2682 .3493 .0943 .5252 .4856 .5000 .0000 .5000 .	USD 355 356 357 358 359 360 361 362 363 364 365 367 371 372 373 374 375 376 377 378 379 380 381 382 383 384 385 387 388 389 390 391 392 393 394 397 398 399 400 401 402	.3919 .3755 .3047 .4077 .3694 .4868 .1788 .3971 .0353 .3586 .0000 .3740 .3462 .6811 .0000 .6564 .0339 .3818 .0000 .2783 .0000	409 410 411 412 413 415 416 417 418 419 420 421 421 422 423 424 425 426 427 428 429 430 431 431 432 433 434 435 436 437 438 439 440 441 442 443 444 445 447 448 449 451 451 451 451 451 451 451 451 451 451	RATE -4448 .4646 .3670 .4559 .0452 .6101 .4105 .4109 .3467 .2935 .3297 .4964 .5283 .0000 .1347 .0000 .4764 .1924 .3527 .4367 .6849 .5399 .3900 .1021 .1986 .6352 .5475 .5880 .2739 .0000 .5935 .3700 .4745 .2876 .4040 .0000 .4616 .4702 .6177 .3125 .4694 .4384 .4739 .0090 .4656 .4606	461 462 463 464 465 466 467 473 474 477 477 477 477 477 477 477 47	RATE .4040 .5915 .2945 .5623 .5839 .4530 .0914 .0568 .0000 .52480 .3800 .0000 .7223 .0000 .0714 .3835 .3032 .3010 .0017 .0000 .4158 .1567 .5167 .3366 .3190 .4497 .5523 .0000 .3644 .0000 .2946 .0000 .2946 .0000 .2946 .0000 .5485 .7866 .5405 .3258 .0000 .6485 .7866 .5405 .3258 .0000 .6485 .7866 .5405 .3258 .0000 .6485 .7866 .5405 .3258 .0000 .6485 .7866 .5405 .3258 .0000 .6485 .7866 .5405 .3258 .0000 .6485 .7866 .5405 .3258 .0000 .6485 .7866 .5405 .3258 .0000 .6485 .7866 .5405 .3258 .0000 .6485 .7866 .5405 .3258 .0000 .6485 .7866 .5405 .3258 .0000 .6485 .7866 .5405 .3258 .0000 .6485 .7866 .5405 .3258 .0000 .6485 .7866 .5405 .3258 .0000 .6485 .7866 .5405 .3258 .0000 .6485 .7866 .5405 .3258 .0000 .6485 .7866 .5405 .3258 .0000 .6485 .7866 .5405 .3258 .0000 .6485 .4927 .6170 .6176 .0000 .6485 .4927 .6170 .6176 .0000 .6485 .4927 .6170 .6176 .0000 .6485 .4927 .6170 .6176 .0000 .6485 .4927 .6170 .6176 .0000 .6485 .4927 .6170 .6176 .0000 .6485 .4927 .6170 .6176 .0000 .6485 .4927 .6170 .6176 .0000 .6485 .4927 .6170 .6176 .0000 .6485 .4927 .6170 .6176 .0000 .6485 .4927 .6170 .6176 .0000 .6485 .6170 .0000 .6485 .6170 .0000 .6485 .6170 .0000 .6485 .6170 .0000 .6485 .6170 .0000 .6485 .6170 .6176 .0000 .6485 .6170 .6176 .0000 .6485 .6170 .0000
239 240 241 242 243 244 245 246 247	4098 3592 0000	292 293 294	.0000 -2746 -1785	345 346 347	.2682	398 399 400	.3818 : .0000 : .2783 :	450 451 452	.4384 .4739	504 505 506	.4927 -6170 -6176

		12 mo.	12 mo.	12 mo.	
SUPPLEMENTAL GENERAL	Code	1992-93	1993-94	1994-95	
(LOCAL OPTION)	08	Actual	Actual	Budget	
	Line	(1)	(2)	(3)	
UNENCUMBERED CASH BALANCE JULY 1	01	North Control	997	194	
REVENUE:					
1000 LOCAL SOURCES					
1110 Ad Valorem Tax Levied					
92 \$	10	22,417	10,347		- 110
93 \$	15		85,688	43,556	Form 110,
1140 Delinquent Tax	25		862		Form 111,
2000 COUNTY SOURCES					Ln11
2400 Motor Vehicle Tax	70		6,888	31,212	Form 1940
2800 In Lieu of Taxes IRBs	85			0	194A, Ln:
3000 STATE SOURCES				Form 239, Ln 2	00/3
3140 Supplemental State Aid	95	20,580	95,180		To Cett.
RESOURCES AVAILABLE	170	42,997	199,962		
TOTAL EXPENDITURES & TRANSFERS	175	42,000	199,768		
TAX REQUIRED (175 minus 170)	195			126,277	of Hear's
PERCENT OF COLLECTION*	196			0.650	%Pg, Code
TOTAL 93 TAX REQUIRED (195+196)	197			194,272	99, Ln 8,
Delinquency Percentage	200		194,272×1.96%	3,808	
AMOUNT OF 94 TAX TO BE LEVIED			11,900,7110		To Cert.
Line 197 + Line 200	205			198,080	Pg, codes Lne, col.2
UNENCUMBERED CASH BAL JUNE 30	207	997	194	XXXXXXXXXX	+Notice o
*From Form 140 Toble I I inc 2		12 ma	12 ma	12 mo	HearingPg
*From Form 148, Table I, Line 3.	Code	12 mo.	12 mo.	12 mo.	code 90 Lm
	Code	1992-93	1993-94	1994-95	col6
SUPPLEMENTAL GENERAL EXPENDITURES	08	1992-93 Actual	1993-94 Actual	1994-95 Budget	code 90 Lm
SUPPLEMENTAL GENERAL EXPENDITURES (LOCAL OPTION)		1992-93	1993-94	1994-95	code 90 Lm
SUPPLEMENTAL GENERAL EXPENDITURES (LOCAL OPTION) 1000 Instruction	08	1992-93 Actual	1993-94 Actual	1994-95 Budget	code 90 Lm
SUPPLEMENTAL GENERAL EXPENDITURES (LOCAL OPTION) 1000 Instruction 100 Salaries	08 Line	1992-93 Actual	1993-94 Actual	1994-95 Budget	code 90 Lm
SUPPLEMENTAL GENERAL EXPENDITURES (LOCAL OPTION) 1000 Instruction 100 Salaries 110 Certified	08 Line 210	1992-93 Actual	1993-94 Actual	1994-95 Budget	code 90 Lm
SUPPLEMENTAL GENERAL EXPENDITURES (LOCAL OPTION) 1000 Instruction 100 Salaries 110 Certified 120 NonCertified	08 Line	1992-93 Actual	1993-94 Actual	1994-95 Budget	code 90 Lm
SUPPLEMENTAL GENERAL EXPENDITURES (LOCAL OPTION) 1000 Instruction 100 Salaries 110 Certified 120 NonCertified 200 Employee Benefits	08 Line 210 215	1992-93 Actual	1993-94 Actual	1994-95 Budget	code 90 Lm
SUPPLEMENTAL GENERAL EXPENDITURES (LOCAL OPTION) 1000 Instruction 100 Salaries 110 Certified 120 NonCertified 200 Employee Benefits 210 Insurance (Employee)	08 Line 210 215 220	1992-93 Actual	1993-94 Actual	1994-95 Budget	code 90 Lm
SUPPLEMENTAL GENERAL EXPENDITURES (LOCAL OPTION) 1000 Instruction 100 Salaries 110 Certified 120 NonCertified 200 Employee Benefits 210 Insurance (Employee) 220 Social Security	210 215 220 225	1992-93 Actual	1993-94 Actual	1994-95 Budget	code 90 Lm
SUPPLEMENTAL GENERAL EXPENDITURES (LOCAL OPTION) 1000 Instruction 100 Salaries 110 Certified 120 NonCertified 200 Employee Benefits 210 Insurance (Employee) 220 Social Security 290 Other	210 215 220 225 230	1992-93 Actual	1993-94 Actual	1994-95 Budget	code 90 Lm
SUPPLEMENTAL GENERAL EXPENDITURES (LOCAL OPTION) 1000 Instruction 100 Salaries 110 Certified 120 NonCertified 200 Employee Benefits 210 Insurance (Employee) 220 Social Security 290 Other 300 Purchased Professional and Technical Serv	210 215 220 225	1992-93 Actual	1993-94 Actual	1994-95 Budget	code 90 Lm
SUPPLEMENTAL GENERAL EXPENDITURES (LOCAL OPTION) 1000 Instruction 100 Salaries 110 Certified 120 NonCertified 200 Employee Benefits 210 Insurance (Employee) 220 Social Security 290 Other 300 Purchased Professional and Technical Serv 500 Other Purchased Services	210 215 220 225 230	1992-93 Actual	1993-94 Actual	1994-95 Budget	code 90 Lm
SUPPLEMENTAL GENERAL EXPENDITURES (LOCAL OPTION) 1000 Instruction 100 Salaries 110 Certified 120 NonCertified 200 Employee Benefits 210 Insurance (Employee) 220 Social Security 290 Other 300 Purchased Professional and Technical Serv 500 Other Purchased Services 560 Tuition	210 215 220 225 230 235	1992-93 Actual	1993-94 Actual	1994-95 Budget	code 90 Lm
SUPPLEMENTAL GENERAL EXPENDITURES (LOCAL OPTION) 1000 Instruction 100 Salaries 110 Certified 120 NonCertified 200 Employee Benefits 210 Insurance (Employee) 220 Social Security 290 Other 300 Purchased Professional and Technical Serv 500 Other Purchased Services 560 Tuition 561 Tuition/oth St LEA's	210 215 220 225 230 235	1992-93 Actual	1993-94 Actual	1994-95 Budget	code 90 Lm
SUPPLEMENTAL GENERAL EXPENDITURES (LOCAL OPTION) 1000 Instruction 100 Salaries 110 Certified 120 NonCertified 200 Employee Benefits 210 Insurance (Employee) 220 Social Security 290 Other 300 Purchased Professional and Technical Serv 500 Other Purchased Services 560 Tuition 561 Tuition/oth St LEA's 562 Tuition/other LEA's outside the State	210 215 220 225 230 235 240 245	1992-93 Actual	1993-94 Actual	1994-95 Budget	code 90 Lm
SUPPLEMENTAL GENERAL EXPENDITURES (LOCAL OPTION) 1000 Instruction 100 Salaries 110 Certified 120 NonCertified 200 Employee Benefits 210 Insurance (Employee) 220 Social Security 290 Other 300 Purchased Professional and Technical Serv 500 Other Purchased Services 560 Tuition 561 Tuition/oth St LEA's 562 Tuition/other LEA's outside the State 563 Tuition/Priv Sources	210 215 220 225 230 235 240 245 250	1992-93 Actual	1993-94 Actual	1994-95 Budget	code 90 Lm
SUPPLEMENTAL GENERAL EXPENDITURES (LOCAL OPTION) 1000 Instruction 100 Salaries 110 Certified 120 NonCertified 200 Employee Benefits 210 Insurance (Employee) 220 Social Security 290 Other 300 Purchased Professional and Technical Serv 500 Other Purchased Services 560 Tuition 561 Tuition/oth St LEA's 562 Tuition/other LEA's outside the State 563 Tuition/Priv Sources 590 Other	210 215 220 225 230 235 240 245	1992-93 Actual	1993-94 Actual	1994-95 Budget	code 90 Lm
SUPPLEMENTAL GENERAL EXPENDITURES (LOCAL OPTION) 1000 Instruction 100 Salaries 110 Certified 120 NonCertified 200 Employee Benefits 210 Insurance (Employee) 220 Social Security 290 Other 300 Purchased Professional and Technical Serv 500 Other Purchased Services 560 Tuition 561 Tuition/oth St LEA's 562 Tuition/other LEA's outside the State 563 Tuition/Priv Sources 590 Other	210 215 220 225 230 235 240 245 250 255	1992-93 Actual	1993-94 Actual	1994-95 Budget	code 90 Lm
SUPPLEMENTAL GENERAL EXPENDITURES (LOCAL OPTION) 1000 Instruction 100 Salaries 110 Certified 120 NonCertified 200 Employee Benefits 210 Insurance (Employee) 220 Social Security 290 Other 300 Purchased Professional and Technical Serv 500 Other Purchased Services 560 Tuition 561 Tuition/oth St LEA's 562 Tuition/other LEA's outside the State 563 Tuition/Priv Sources 590 Other 600 Supplies 610 General Supp (Teaching)	210 215 220 225 230 235 240 245 250 255 260	1992-93 Actual	1993-94 Actual	1994-95 Budget	code 90 Lm
SUPPLEMENTAL GENERAL EXPENDITURES (LOCAL OPTION) 1000 Instruction 100 Salaries 110 Certified 120 NonCertified 200 Employee Benefits 210 Insurance (Employee) 220 Social Security 290 Other 300 Purchased Professional and Technical Serv 500 Other Purchased Services 560 Tuition 561 Tuition/oth St LEA's 562 Tuition/other LEA's outside the State 563 Tuition/Priv Sources 590 Other 600 Supplies 610 General Supp (Teaching) 644 Textbooks	210 215 220 225 230 235 240 245 250 255 260 265	1992-93 Actual	1993-94 Actual	1994-95 Budget	code 90 Lm
SUPPLEMENTAL GENERAL EXPENDITURES (LOCAL OPTION) 1000 Instruction 100 Salaries 110 Certified 120 NonCertified 200 Employee Benefits 210 Insurance (Employee) 220 Social Security 290 Other 300 Purchased Professional and Technical Serv 500 Other Purchased Services 560 Tuition 561 Tuition/oth St LEA's 562 Tuition/other LEA's outside the State 563 Tuition/Priv Sources 590 Other 600 Supplies 610 General Supp (Teaching) 644 Textbooks 680 Miscellaneous Supplies	08 Line 210 215 220 225 230 235 240 245 250 255 260 265 270	1992-93 Actual (1)	1993-94 Actual (2)	1994-95 Budget (3)	code 90 Lm
SUPPLEMENTAL GENERAL EXPENDITURES (LOCAL OPTION) 1000 Instruction 100 Salaries 110 Certified 120 NonCertified 200 Employee Benefits 210 Insurance (Employee) 220 Social Security 290 Other 300 Purchased Professional and Technical Serv 500 Other Purchased Services 560 Tuition 561 Tuition/oth St LEA's 562 Tuition/other LEA's outside the State 563 Tuition/Priv Sources 590 Other 600 Supplies 610 General Supp (Teaching) 644 Textbooks	210 215 220 225 230 235 240 245 250 255 260 265	1992-93 Actual	1993-94 Actual (2)	1994-95 Budget (3)	code 90 Lm

Form 5-212-242 4/94

USD # 343

FORM #242 BOND AND INTEREST FUND STATE AID PAYMENTS

(Bonds Issued <u>After July 1, 1992</u>)
Does not include asbestos bonds and capital outlay bonds. State aid applies only to general obligation bonds passed in a referendum.

oblig	ation bonds	passed in	a refere	ndum.							
1.	Estimate	d 1994-95	bond ar	nd intere	est fund	paymei	nts		=		0
2.	Determin	e the state	aid ratio	factor	(see tabl	le belov	v)		=	0.32	:00
3.	Estimate	d bond and 994 throu	interes	t fund si	tate aid r	aumen	ı t				0
	USD	0	0.36 0.37 0.27 0.27 0.27 0.29 0.20 0.30 0.37 0.20 0.37 0.20 0.37 0.20 0.37 0.20 0.37 0.20 0.37 0.21 0.20 0.31 0.22 0.34 0.00 0.15 0.29 0.26 0.00 0.15 0.27 0.28 0.00 0.15 0.29 0.20 0.31 0.20 0.31 0.20 0.32 0.37 0.37 0.37 0.37 0.37 0.37 0.37 0.37 0.37 0.38 0.39 0.39 0.39 0.39 0.30 0.31 0.30	USD 303 304 305 306 307 308 309 310 311 312 313 314 315 316 317 318 320 321 322 323 324 325 326 327 328 329 330 331 343 351 351 351 351 351 351 351 351 351 35	0.01 0.00 0.29 0.02 0.33 0.30 0.29 0.02 0.21 0.25 0.00 0.24 0.01 0.05 0.23 0.35 0.00 0.25 0.38 0.19 0.25 0.30 0.37 0.38 0.37 0.36 0.37 0.38 0.37 0.38 0.37 0.38 0.39 0.31 0.32 0.34 0.35 0.35 0.36 0.37 0.38 0.39 0.31 0.35 0.30 0.31 0.35 0.35 0.30 0.35 0.30 0.35 0.35 0.36 0.37 0.38 0.39 0.30 0.31 0.35 0.36 0.37 0.38 0.39 0.39 0.31 0.35 0.36 0.37 0.38 0.39 0.39 0.31 0.35 0.36 0.37 0.38 0.39 0.39 0.31 0.32 0.33 0.35 0.36 0.37 0.38 0.39 0.39 0.39 0.39 0.39 0.39 0.39 0.39	USD 355 356 357 358 359 360 361 362 363 364 365 367 377 378 377 378 379 380 381 382 388 389 390 381 382 388 389 390 391 382 388 389 390 391 392 393 394 401 402 403 404 405 406 407	0.20 0.31 0.40 0.33 0.20 0.21 0.00 0.25 0.25 0.25 0.25 0.37 0.37 0.37 0.37 0.37 0.38 0.00 0.13 0.24 0.29 0.37 0.32 0.24 0.27 0.32 0.28 0.27 0.32 0.24 0.27 0.32 0.24 0.27 0.32 0.24 0.27 0.32 0.39 0.31 0.24 0.27 0.32 0.37 0.31 0.24 0.27 0.32 0.37 0.31 0.24 0.27 0.36 0.37 0.37 0.31 0.24 0.27 0.36 0.27 0.37 0.39 0.35 0.39 0.35 0.35 0.35 0.35 0.37 0.39 0.35 0.37 0.39 0.35	USD 408 409 410 411 412 413 415 416 417 418 420 421 422 423 424 425 427 428 429 430 431 432 433 434 435 437 438 449 440 441 442 443 445 447 448 449 450 450 450 450 450 450 450 450 450 450	0.30 0.31 0.27 0.30 0.13 0.28 0.28 0.26 0.23 0.32 0.34 0.00 0.17 0.00 0.31 0.19 0.30 0.34 0.30 0.34 0.30 0.31 0.32 0.34 0.30 0.31 0.32 0.34 0.35 0.36 0.37 0.36 0.37 0.38 0.37 0.38 0.39 0.31 0.31 0.31 0.32 0.34 0.31 0.31 0.31 0.32 0.34 0.35 0.36 0.37 0.37 0.38 0.37 0.38 0.39 0.31	USD 460 461 462 463 464 465 466 471 473 475 477 478 477 478 477 478 477 478 481 482 483 484 487 489 491 493 494 497 497 498 499 500 500 500 500 500 500 500 500 500 5	0.28 0.36 0.35 0.36 0.35 0.36 0.30 0.15 0.13 0.00 0.27 0.27 0.00 0.42 0.00 0.14 0.27 0.24 0.24 0.21 0.00 0.29 0.11 0.00 0.29 0.11 0.00 0.29 0.11 0.00 0.29 0.18 0.37 0.25 0.35 0.11 0.26 0.00 0.23 0.00 0.23 0.00 0.23 0.00 0.25 0.37 0.00 0.27 0.26 0.00 0.27 0.26 0.00 0.27 0.26 0.00 0.27 0.26 0.00 0.27 0.26 0.00 0.27 0.26 0.00 0.27 0.26 0.00 0.27 0.26 0.00 0.27 0.26 0.00 0.27 0.26 0.00 0.27 0.26 0.00 0.27 0.26 0.00 0.27 0.26 0.00 0.27 0.26 0.00 0.27 0.26 0.00 0.27 0.26 0.00 0.27 0.00 0.27 0.26 0.00 0.27 0.26 0.00 0.27 0.26 0.00 0.27 0.00 0.27 0.26 0.00 0.27 0.26 0.00 0.27 0.37 0.00 0.27 0.37 0.00 0.25 0.37 0.00 0.37 0.00 0.37 0.00 0.37 0.00 0.37 0.00 0.37 0.00 0.37 0.00 0.37 0.00 0.37 0.00 0.37 0.00 0.37 0.00 0.37 0.00 0.37 0.00 0.37 0.00 0.00 0.03 0.00

REVENUE: 1000 LOCAL SOURCES 1110 Ad Valorem Tax Levied 91 \$ 92 \$ 110 64,701 31,347 Form 110, Ln10 93 \$ 115 36,422 18,514 18,51 18,514 18,51 194 \$ 1140 Delinquent Tax 25 865 984 324X, Lt7 550 82 1510 Interest on Idle Funds(a) 30 1uly - December Estimate 35 1900 Oth Rev From Local Source 40 1uly - December Estimate 45 2000 COUNTY SOURCES 2400 Motor Vehicle Tax 55 19,630 2800 In Lieu of Taxes IRBs 70 1uly - December Estimate 60 2800 In Lieu of Taxes IRBs 75 3000 STATE SOURCES 3217 State Aid (after 7-1-92) 75 1uly - December Estimate 77 3217 State Aid (after 7-1-92) 78 1uly - December Estimate 79 RESOURCES AVAILABLE 80 166,121 147,288 144,863 113,29 EXPENDITURES: 100 DEBT SERVICE 830 Interest 85 26,185 22,427 18,648 890 Commission & Postage 90 26 19 100 910 Principal 100 110,000 100,000 170 TAL DEPRATING EXPEND (18 MO) 185 185,448 187,72 18,648 890 Cash Basis Reserve 120 170TAL OPERATING EXPEND (18 MO) 185 183,448 185,144 18,51 18,514 18,514 18,515 18,648 890 Cash Basis Reserve 120 170TAL OPERATING EXPEND (18 MO) 185 2XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX			12 mo.	12 mo.	12 mo.	18 mo.
Line (1) (2) (3) (4)		Code	1992-93	1993-94	1994-95	Financing
UNENCUMBERED CASH BAL JULY 1 01 29,020 39,910 24,842 24,84 REVENUE: 1100 A Valorem Tax Levied 91 \$ 05 36,468 92 \$ 10 64,701 31,347 18,514 18,514 18,514 18,514 18,514 18,514 18,514 18,514 18,514 18,514 18,514 18,514 18,514 18,514 18,514 18,514 18,515 1100 Diagram Tax Levied 98	BOND AND INTEREST (USD) #1	62	Actual	Actual	Budget	Required
UNENCUMBERED CASH BAL JULY 1		Line	(1)	(2)	(3)	
100 LOCAL SOURCES	UNENCUMBERED CASH BAL JULY 1	01				24,842
1110 Ad Valorem Tax Levied 91 \$ 36,468 36,468 92 \$ 10 64,701 31,347 18,514 18,514 18,51 14,514 18,51 14,020 14,250	REVENUE:					
1110 Ad Valorem Tax Levied 91	1000 LOCAL SOURCES					
92 \$ 10 64,701 31,347 Form 100, Ln 10 93 \$ \$ 15 36,422 18,514 18,51 44,9329 Form 100, Ln 10 18,514 18,51 18,514 18,51 18,514 18,51 18,514 18,51 18,514 18,51 18,514 18,51 18,514 18,51 18,514 18,51 18,514 18,51 18,514 18,51 18,514 18,51 18,514 18,51 18,514 18,51 18,514 18,51 18,514 18,51 18,514 18,51 18,514 18,51 18,514 18,51 18,514 18,51 18,51 18,514 18,51 18,514 18,51 18,514 18,51 18,514 18,51 18,514 18,51 18,514 18,51 18,514 18,51 18,514 18,51 18,514 18,51 18,514 18,51 18,514 18,51 18,514 19,514					W/ W Loot I, Co	de04,
92 \$ 10 64,701 31,347 Form 100, Lin 10 93 \$ \$ 15 36,422 18,514 18,51 18,51 94 \$ 20 20 20 20 20 20 20		05	36,468		Ln 40, Co 17	
15		10			For	n 110, Ln 10
1140 Delinquent Tax	93 \$	15				
1140 Delinquent Tax		20			49,329	Form 110, Ln11
1510 Interest on Idle Funds(a) 30 1		25	865	984	824x,667 550	
Section Sect		30				0
1900 Oth Rev From Local Source		35				
Suly - December Estimate						0
2000 COUNTY SOURCES 2400 Motor Vehicle Tax 55 19,630 24,563 37,378 37,		45				
2400 Motor Vehicle Tax					Fai	run med and his
Tuly - December Estimate		55	19,630	24,563	37,378	37,378
Total December Duly-December		60				10,357
3000 STATE SOURCES 3217 State Aid (prior 7-1-92) 76		70			0	0
3217 State Aid (prior 7-1-92) 76	July - December Estimate	75				0
3217 State Aid (prior 7-1-92) 76					Fer	n 241,4,3
July - December Estimate 77 7,12 7,12 3217 State Aid (after 7-1-92) 78 0 0 July - December Estimate 79		76	15,437	14,062		
3217 State Aid (after 7-1-92) 78		77				7,125
July - December Estimate 79		78			0	0
RESOURCES AVAILABLE 80 166,121 147,288 144,863 113,29		79				
Sample S		80	166,121	147,288	144,863	113,290
S100 DEBT SERVICE 830 Interest 85 26,185 22,427 18,648 890 Commission & Postage 90 26 19 100 100,000	***************************************					
830 Interest 85 26,185 22,427 18,648 18,648 890 Commission & Postage 90 26 19 100 100,000 100,000 100,000 100,000 100,000 100,000 100,000 118,748						
Second		85	26,185	22,427	18,648	radeol, Lubz, Co
910 Principal 95		90	26	19	100	+ Code 99, Lin 62, Co
TOTAL EXPENDITURES 100 126,211 122,446 118,748 118,748 830 Interest Due July-December 105 8,92 890 Commission & Pstg July-Dec 110 50,00 910 Principal Due July-Dec 115 50,00 100		95	100,000	100,000	100,000	
830 Interest Due July-December 105 8,92					118,748	118,748
890 Commission & Pstg July-Dec 110 55 50,000 115 50,000 100 100 100 100 100 100 100 100 100						8,924
910 Principal Due July-Dec 115 50,00 10,00						50
990 Cash Basis Reserve		115				50,000
TOTAL OPERATING EXPEND (18 MO) 185						10,000
UNENCUMBERED CASH BAL JUNE 30 190 39,910 24,842 26,115 ************************************			XXXXXXXXXXXXX	XXXXXXXXXXXXX	XXXXXXXXXXXXX	187,722
195 TAX REQUIRED (Line 185 minus Line 80) 74,43 200 Delinquency Computation 1,45						XXXXXXXXXXXX
200 Delinquency Computation 1,45					Line 80)	74,432
						1,459
205 Amount of 94 Tax to be Levied 75,89			1 7	<u> </u>		75,891

(a) Interest on Bond Proceeds only.

Code 99, Ln 62, col 2 & Code 99, Ln 62, col 6

QUESTIONS AND ANSWERS IN JUDGE BULLOCK'S SCHOOL FINANCE DECISION

Question:

"1) Upon what entity of government is the sole and absolute duty to establish, maintain, and finance public schools imposed by the plain language of our constitution?" (p. 20)

Answer:

"The legislature." (p. 20)

Question:

"2) To whom is this absolute duty to establish, maintain, and finance public schools owed?" (p. 20)

Answer:

"The school children of Kansas." (p. 21)

Question:

"3) If the duty to establish, maintain, and finance public schools is constitutionally owed by the legislature to the school children of Kansas, in what proportion is that duty owed to each individual child?" (p. 21)

Answer:

"The duty owed by the Legislature to each child to furnish him or her with an educational opportunity is equal to that [duty] owed every other child." (p. 21)

Question:

"4) What can the legislature charge each child required to attend our public schools?" (p. 21)

Answer:

"Except for 'such fees or supplemental charges as may be authorized by law', the answer is nothing." (p. 22)

Ouestion:

"5) If, then, the legislature must establish, maintain, and finance free public schools for the benefit of all Kansas school children, how must it divide its resources among districts, schools, and students?" (p. 22)

Answer:

This legislative duty is not to districts, not to schools...not to voters...not to personal constituents [not to taxpayers] -- but to each schoolchild of Kansas. equally. (Emphasis added in original.) (p. 22)

House Education Attachment 2

Question:

"6) Must, then, exactly equal (per pupil) dollar amounts be furnished to each school?" (p. 22)

Answer:

Obviously, educational needs, and concomitant costs, will vary from child to child and from place to place. The mandate is to furnish each child an educational opportunity equal to that made available to every other child. To do so will unquestionably require different expenditures at different times and places." (p. 22)

"The constitutional mandate is to provide to each child an equal educational opportunity, not necessarily exactly equal dollars.

"Because the legislative duty to each child is the same, however...a disproportionate distribution of financial resources alone gives rise to a duty on the part of the legislature, if challenged, to articulate a rational educational explanation for the differential. Any rational basis for the unequal expenditures necessitated by circumstances encountered in furnishing equal educational opportunities to each child, however, would conclude the constitutional judicial inquiry." (Emphasis in original) (p. 23)

Ouestion:

"7) Does this mean 100% 'state financing' is required for public schools?" (p. 24)

Answer:

"Yes...[M] oney raised by school districts through 'local' taxation is still state money. It just hasn't been thought of that way." (p. 24)

Question:

"8) What financial costs of educating students are included in the constitutional mandate placed by the Educational Article upon the legislature?" (p. 24)

Answer:

All costs, including capital expenditures are included. (Emphasis in original.) (pp. 24-25)

Question:

"9) Is the legislature's <u>only</u> duty to divide its educational resources in such a way as to provide equal opportunities for every child?" (p. 25)

Answer.

"No. In addition to <u>equality of educational opportunity</u>, there is another constitutional requirement and that relates to the duty of the legislature to furnish enough total dollars so that the educational opportunities afforded every child are also <u>suitable</u>.

"In other words, should total legislative funding fall to a level which the Court, in enforcing the Constitution, finds to be inadequate for a 'suitable' (or 'basic' as some state's decisions prefer) or minimally adequate education, a violation of the 'suitable' provision would occur." (Emphasis in original) (p. 25)

Question:

"10) Can the legislature be sued for 'restitution' arising from past disproportionate funding?" (p. 27)

Answer:

"The answer is no. The remedy for a violation...is to strike existing laws which do not comply with constitutional provisions.

"Furthermore, as an added precaution, in light of the length of time the present system has existed and the reliance placed upon it until now, should violations be found when the facts are heard, the Court has determined to make its decision in this case operate prospectively only." (p. 27)