Commonwealth of Kentucky

EDUCATIONAL BULLETIN

SUMMARY REPORT HOLDING POWER AND GRADUATES KENTUCKY HIGH SCHOOLS 1956 - 1961



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FOREWORD

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The continued progress of education in Kentucky is the very personal concern of all our citizens. Of the many ways used to measure educational progress, it is evident that the method with universal appeal to parents is "personal" in nature—that is, orderly progression of their children and their neighbors' children through the elementary school and the successful completion of a quality high school program. This is the minimum expectation of formal schooling for our youth, held by an increasingly large number of citizens and the teaching profession in Kentucky.

The facts in this study indicate that a higher dedication is required of all citizens and the teaching profession if we are to realize the minimum goal of high school completion by all Kentucky youth able to profit thereby. In achieving this goal, a major concern of educational leaders in Kentucky is to offer educational opportunities to meet needs, to improve the quality of instruction, and to achieve maximum efficiency and economy in school management. In recognition of the need for continuous and cooperative study of this problem at state and local levels, a State Committee on School Drop-Outs has been appointed to spearhead both state-wide and local studies.

Education is the only foundation on which we can build a greater Kentucky. Money spent wisely on education is an investment which will return useful dividends to the State many times its original cost. Kentucky and the nation cannot continue to pay a high price for the inadequate development of the talents of youth.

Continuous and cooperative study of drop-outs can be carried out most effectively by the local school and school district. It is in the school and community that "numbers" become human interest stories and "percentages" reflect gain or loss in human resources for the community and for Kentucky. It is hoped that this study will be of value to superintendents, principals, guidance counselors, teachers, and citizens in focusing attention on measures of quantity and on the need to include more of the quality factors of product evaluation. It is also believed that this study will be of value to local citizens' committees in each school district in evaluating its educational program and planning for the future.

Wendell P. Butler

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INTRODUCTION

This is the sixth annual report on indication of holding power and whereabouts of graduates of Kentucky public and non-public high schools. The first four reports starting in 1956 were multilithed and distributed to superintendents and high school principals. The report on 1960 graduates was expanded to include a summary of earlier reports now out-of-print, and was published as the May, 1961 Bulletin of the State Department of Education. It was originally planned that the report on 1961 graduates would report on this class only and would be released in multilith form. However, the increasing interest in drop-out studies by national, state, and local agencies pointed up the need for a recent summary on holding power and graduates, and prompted the combining into the present report the 1961 annual report on graduates with a six-year summary of data on Kentucky graduates.

Source of Data

The primary source of data is the principal's annual high school report which is submitted to the State Department of Education in October. One section of this report, "Last Year's Graduates," accounts for the number and whereabouts of the preceding year's class. The reports over the six-year period have reflected a high degree of accuracy in reporting and show increasing efforts on the part of principals to account for all graduates. It is evident from a study of the individual reports that the interest shown by the principal and the use made of the data in a continuing study at the local level determine in a large measure the completeness and accuracy of the section on whereabouts of graduates.

Fall enrollment data for grades 9-12 are taken from KENTUCKY HIGH SCHOOLS, generally the April or May Bulletin of the State Department of Education. The source of data for this Bulletin is the principal's October report to the Division of Instructional Services. In April, the accreditation ratings are supplied by the State Board of Education to complete the data for this Bulletin. The annual high school bulletin rather than the Biennial Report was selected as the source of enrollment data in order that the college laboratory schools, other special public schools, and non-public schools could be included

in the report. When these schools are taken into consideration, there should be no discrepancy between the summary of the principal's annual reports and the graduates as reported by school districts and included in the Superintendent's Biennial Report. The principal should make a special effort to see that data on graduates supplied as a part of the annual attendance report to the Director of Pupil Personnel and the number of graduates reported on the annual high school report are in agreement.

The use of the principal's annual report as the source of data required the use of the ninth grade as the base year for computing retention rates since eighth grade enrollment data are available only for junior high schools. Also, the retention rate is based on the ninth grade in order to include the non-public high schools. There is much evidence to indicate that an earlier year should also be used. The U. S. Office of Education uses the fifth grade as the base year. The NEA Research Division makes frequent use of the eighth grade as the base year as indicated in Table 10 in this report.

Interpretation of Data

There is always a degree of risk involved in attempting a comparison of data from different sources. Fall enrollment data in the annual high school report submitted in October will vary from end-of-year enrollment data in the local superintendent's statistical report submitted at the close of the school year. These data by school districts are published in the Superintendent's Biennial Report. A further precaution is necessary in comparing public high school retention rates with national retention rates. The latter source includes estimates for non-public schools. In this study, the reader is requested to consider all retention rates as approximate only. For clarity of reporting, brief notes are included for the tables in the separate parts of the report.

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OVERVIEW

This study covers a six-year span of high school graduating classes under the Foundation Program in Kentucky. The classes of 1960 and 1961 had the benefit of four years under the expanding provisions of a fully financed Foundation Program.

In 1960-61, from the 394 complete public high schools, there were graduated 26,913 students or 61.4% of the 43,864 ninth grade enrollment in 1957-58.

For the six-year period, the ninth grade enrollment increased 8.389 or 23.6%; the number of graduates increased by 7,224 or 36.7%; the holding power by 5.9%.

The increase in holding power for 1961 over 1956, from ninth grade to high school completion, accounts for 2,568 or 35.5% of the increase in the number of graduates.

In 1960-61, the total graduates of all public and non-public high schools in Kentucky reached a new high of 30,612; an increase of 8,047 over the 1956 class.

In 1952-53, a total of 39,362 students were enrolled in the ninth grade in all Kentucky high schools. For each 1000 students enrolled in the ninth grade, 843 entered the tenth grade; 721, the eleventh grade; 621, the twelfth grade, and 573 completed high school in the school year 1955-56.

In 1957-58, a total of 48,583 students were enrolled in the ninth grade in all Kentucky high schools. For each 1000 enrolled in the ninth grade, 879 entered the tenth grade; 748, the eleventh grade; 656, the twelfth grade, and 630 completed high school in the school year 1960-61.

Enrollment in college or university the first year following high school graduation increased by 4,167 from 1956 to 1961. The enrollment in college of 11,238 or 36.7% of all Kentucky high school graduates in 1961 does not account for the many graduates who enter military service or take a job and then pick up their formal education at a later date.

The retention rate 630 per 1000 from the ninth grade in 1961 compares very favorably with the 573 per 1000 for 1956 but still

leaves a significant gap to span in reaching the latest average national retention rate of 668 per 1000 for 1960.

The problem of drop-outs also applies to the elementary school, particularly the seventh and eighth grades. In Kentucky public schools, for each 1000 enrolled in the fifth grade in 1953-54, 762 entered the ninth grade in 1957-58 and 449 completed high school in 1961. There is much merit to beginning all drop-out studies in the fifth grade.

By way of general comparison only, in the continental United States, in public and non-public schools, for each 1000 pupils in the fifth grade in 1952-53, 904 entered the ninth grade in 1956-57, and 604 completed high school in 1960. Comparative data for 1961 are not available.

The accessibility of colleges and vocational schools in Kentucky has a direct bearing on the continuation of a formal education program. The first year full-time enrollment following high school graduation increased from 8,405 or 37.2% of the 1956 class to 13,640 or 44.5% of the 1961 class.

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Types of (

Grades 7

Grades 9

Grades 8-

Grades 10

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PART I

HOLDING POWER AND GRADUATES

The three basic tables in Part I provide a summary of the number and whereabouts of Kentucky high school graduates for 1961. The 462 complete high schools in 1961 represent four types of high school organization and four general types of control as indicated in this summary:

				Opera	ted by			
Types of Organization	A DEPTH OF THE PARTY OF	inty		endent tricts		te and chial	PER CHARLES AND	Public ncies
	1960	1961	1960	1961	1960	1961	1960	1961
Grades 7-12	83	77	56	54	3	4	6	6
Grades 9-12	189	184	44	46	61	61	1	1
Grades 8-12	5	10	5	3	3	3	0	0
Grades 10-12	6	5	8	8	0	0	0	0
Totals	283	276	113	111	67	68	7	7

Part I of this report summarizes the data on graduates for 1961 supplied by these 462 high schools by county districts, independent districts, special schools, and non-public high schools in the following tables:

Table 1 presents data for all public high schools grouped by county and independent districts and other public agencies, and a summary by the county as a geographic unit.

Table 2 provides similar combined data for non-public high schools reported by counties in which the schools are located.

Table 3 provides a summary by counties of all ninth grade enrollment (1957-58), all high school graduates, 1961, and total students entering college or university in the Fall, 1961.

Table 4 summarizes combined data for public and non-public high schools by KEA educational districts.

The graph preceding Table 1 summarizes the combined data on graduates for public and non-public schools. (Two graphs presenting comparable data for the years 1959 and 1960 are included in Appendix.)

Four additional charts in the Appendix present in graphic form selected data from the tables on graduates of 1961 by counties.

9th Grade 1957-1958

10th Grade 1958-1959

11th Grade 1959-1960

12th Grade 1960-1961

Graduates 1961 d non-public

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graphic form unties.

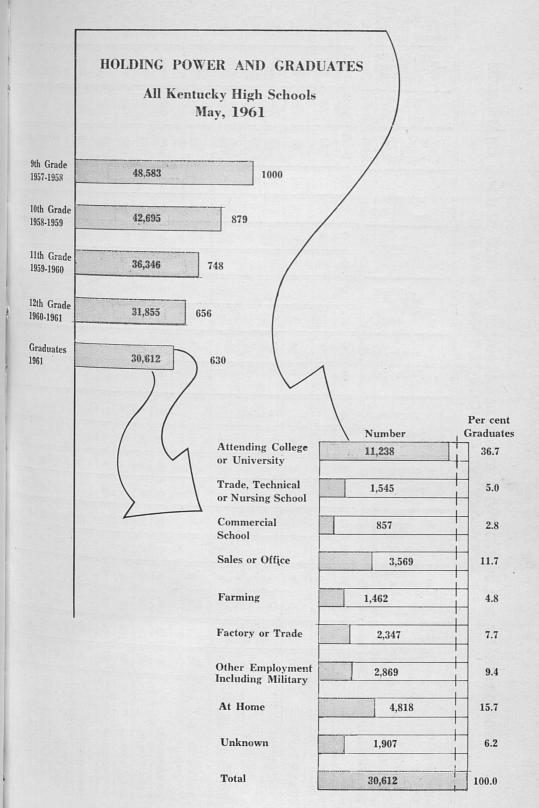


TABLE 1

INDICATION OF HOLDING POWER AND WHEREABOUTS OF HIGH SCHOOL GRADUATES OF KENTUCKY PUBLIC HIGH SCHOOLS, MAY 1961

County District	Attending	College or University	Attending Trade,	or Nursing School	Attending	Commercial Schools	Employed	in Sales or Office	Employed	in Farming	Employed	in Factory or Trade	Other Employment	Including Military	At	Home	IInknown		Total No. of Grads. (May 1961)	Total 9th Grade (1957-58)	% of 9th Grade Com- pleting HS	% HS Grad- uates Entering College
	В	G	В	G	В	G	В	G	В	G	В	G	В	G	В	G	В	G	B&G	B&G	B&G	B&G
ADAIR CO.	34	16		5	6	2	5	11	21		4	15	11		3	30			163	229	71.2	30.7
ALLEN CO.	12	11	3	3			1	5	9		8	23	1		3	12	2	4	97	148	65.5	23.7
Co. District	9	7	3	2				5	9		5	22	1		3	12			78	110	70.9	20.5
Scottsville	3	4		1			1				3	1					2	4	19	38	50.0	36.8
ANDERSON CO.	22	9	3	4	4	13	2	15	12		8		2			10		2	106	149	71.1	29.2
BALLARD CO.	15	12		6		8	1	4	4		2	1	6	1	1	8	2	1	72	134	53.7	37.5
BARREN CO.	38	44	6	16	1	13	12	10	42	2	18	17	7	5	8	50	11	5	305	453	67.3	26.9
Co. District	10	11	4	12	1	10	5	4	38	2	10	12	6	4	2	34		2	167	255	65.5	12.6
Caverna	12	13				2			3						1	2	7		40	51	78.4	62.5
Glasgow	16	20	2	4		1	7	6	1	7	8	5	1	1	5	14	4	3	98	147	66.7	36.7
BATH CO.	16	19	1			1			5		7	. 1	2		1	15	3	8	79	170	46.5	44.3
BELL CO.	6:	3 62	14	27	6	24	16	23	2		24	13	14	2	26	37	13	32	398	771	51.6	31.4
Co. District Middlesboro	3	3 3						20	2		23		10	2	19	33			234	456	51.3	28.6
Pineville		10 / 2	2 1: a 1:	2 \ 11	5 4	/ c	. 1		,		-	1	1 3		5 2	3	13	31	133	39	79.5	31.6 51.6
BOONE CO.	1 4	11 / 2	0 / 2	2 / 5	-	6	1 2	33	12	1	1 6		39	3	1 5	22	3	1	204	260	78.5	29.9
Co. District	3			-		3	1	32	12		5	-	38	3	3	20	2	1	180	221	81.4	27.2
Walton-Verona		7 5				3	1	1			1		1		2	2	1		24	39	61.5	50.0
BOURBON CO.	28	19		5		3	3	13	21		9	4	16	1	5	39	2	4	172	257	66.9	27.3
Co. District	14	8		4			3	13	19		3	2	6	1	1	25		4	105	149	70.5	21.0
Paris	14	11		1		3			2		6	2	10		4	14			67	108	62.0	37.3
BOYD CO.	116	93	12	17	2	6	18	53	2		6	11	42	4	23	55	19	28	507	833	60.9	41.2
Co. District	13	16		1	1		6	14	2		3	1	10	2	10	18	2	3	102	205	49.8	28.4
Ashland	84	63	8	16	1	3	9	26			3	4	19	2	5	26	15	20	304	483	62.9	48.4
Catlettsburg	9	6	·			1	2	6					9		2	7		1	43	71	60.6	34.9
Fairview	10	8	4			2	1	7				6	4		6	4	2	4	58	74	78.4	31.0
BOYLE CO.	61	45	2	7		4	5	10	10		7	3	21	10		24	2		211	354	59.6	50.2
Co. District	13	10	1	3		2	4	5	8		6	2	6			9			69	136	50.7	33.3
Danville	48	35	1	4		2	1	5	2		1	1	15	10		15	2		142	218	65.1	85.5
BRACKEN CO.	6	3		6		1	2	13	10		4		5	14		2	1	1	68	107	63.6	13.2
Co. District	4	3	,	5			2	7	9		2		2	14					48	77	62.3	14.6
Augusta	2			1		1		6	1		2		3			2	1	1	20	30	66.7	10.0
BREATHITT CO.	30	39	2	2		4	2	13	12	1	11	12	13		7	13	8	13	182	271	67.2	37.9
Co. District	25	34	1	2		3	2	10	12	1	10	12	12		5	10	8	13	160	233	68.7	36.9
Jackson	5	5	1			1		3			1		1		2	3			22	38	57.9	45.5
BRECKINRIDGE CO.	20	17	1	6		3	2	14	8		2	2	17	3	1	13	10	10	129	208	62.0	28.7
Co. District	18	17	1	6		3	2	13	7		2	2	15	2	1	13	6	7	115	181	63.5	30.4
Cloverport	2							1	1				2	1			4	3	14	27	51.9	14.3
BULLITT CO.	19	13		6	2	4	7	12	4		4	4	18	5	5	31	5	2	141	248	56.9	22.7

County District	A 44 cm 21 cm	College or University	Attending	Technical or Nursing	A Honding	Commercial Schools	Functioned	in Sales or Office	ja dinastra di salam	Employed in Farming	Employed	in Factory or Trade	Other	Employment Including Military	Δ+	Home		Unknown	Total No. of Grads. (May 1961)	Total 9th Grade (1957-58)	% of 9th Grade Com- pleting HS	% HS Grad- uates Entering
	В	G	В	G	В	G	В	G	В	G	В	G	В	G	В	G	В	G	B&G	B&G	B&G	B&G
CALDWELL CO.	27	20	1	4	1	5	6	10	13		14	15	9		3	21	6	1	156	207	75.4	30.1
CALLOWAY CO.	57	45		6		1	6	10	7		11	3	17	4	9	31	5	5	217	299	72.6	47.0
Co. District	10	17		4			5	4	5		10	3	13	3	6	24	4	4	112	158	70.9	24.1
Murray	32	20		2		1		5	1		1		4	1		6			73	104	70.2	71.2
Murray St. Col. High School	15	8					1	1	1						3	1	1	1	32	37	86.5	71.9
CAMPBELL CO.	123	82	8	13	4	8	23	124	3	1	26	3	37	5	1	13	3	5	481	828	58.1	42.6
Co. District	16	14	5	4	1	4		27	3		9	1	8	4		2	2	5	105	214	49.1	28.6
Bellevue	15	4	1	2	1	1	1	22			3		4			2			55	74	74.3	34.5
Dayton	4	10	·		1	1	5	10		ļ	5	Ī	2	1	1	2	1		43	84	51.2	32.6
Ft. Thomas	55	39	2	5	2	1	1	11					12			1			129	148	87.2	72.9
Newport	28	13	·	2			16	51			7		6			6			129	279	46.2	31.8
Silver Grove	5	2		·	1	1		3			2	2	5						20	29	69.0	35.0
CARLISLE CO.	10	8	2	2	1	5	1	3	6	Ì	6	2	1		4	4	3	5	63	85	74.1	28.6
CARROLL CO.	1	0	3	. 12	1	1	6	7	7		3	3	12		1	9	3		81	141	57.4	19.8
Carrollton	1	10	6	\ 1:	2 1	1		5 7	7		:	3 3	12		1	9	3		81	141	57.4	19.8
CARTER CO.		21	1.7	1	7	\ :	3 /	1 .	2 / 2.		1	- =	1 31	1 11	114	1 44	1 2	14	192	399	48.1	19.8
CASEY CO.	1	16 1	2	/	3 /	. / 3	3 3	1 3	1 10	1	1	12	3	1	1 2	28	17	16	126	249	50.6	22.2
Co. District			5		. [2		. 2	4	-		10	1			8	15	10	53	88	60.2	22.6
Liberty			7	. 3	1		1		6		_	12	2		2	20	2	6	73	161	45.3	21.9
Co. District	35	_	_	10	1	3	19	13	13		7	1	5	1	6	38	7	2	354	513	69.0 73.0	43.5
Hopkinsville	46		3	10	1		6	14	7		7	1	12	1	8	31	7	2	192	291	66.0	43.2
CLARK CO.	32		3	3	ļ	8	18	7	8		9	8	6			52			181	316	57.3	32.6
CLAY CO.	18	20	2	3	1	10	6	4	8		5		7		11	27			121	222	54.5	31.4
CLINTON CO.	4	8		7	1		1	3	10			7	9	2	1	11		3	67	145	46.2	17.9
CRITTENDEN CO.	14	13	2	4	2	2	4	8	12		11	7	3		2	8	2	3	97	157		
																					61.8	27.8
CUMBERLAND CO.	6	2	1	4	1	6	1	6	4		2	1	2		3	9		1	49	92	53.3	16.3
DAVIESS CO.	149	94	2	12		1	18	42	13	/	23	15	50	1	22	65	7	8	522	799	65.3	46.6
Co. District	42	41	1	4				3	13		21	15	11		18	47	5	6	227	331	68.6	36.6
Owensboro EDMONSON CO.	107	53	1	8		1	18	39			2		39	1	4	18	2	2	295	468	63.0	54.2
ELLIOTT CO.	4	8	1			3	1	2	3		5		5	1	7	14	2	3	59	113	52.2	20.3
	11	5	1	1		1		3	3		7	2		1		10		14	59	118	50.0	27.1
ESTILL CO.	14	14				8	4	9	9		13	5	9	1	7	27	2	1	123	232	53.0	22.8
Co. District	4	11				6	4	8	9		12	3	8	1	5	18	2	1	92	166	55.4	16.3
Irvine	10	3				2		1			1	2	1		2	9			31	66	47.0	41.9
FAYETTE CO.	239	234	8	22		6	21	80	5		8	12	67	15	3	42	102	76	940	1281	73.4	50.3
Co. District	143	138	8	10		2	2	45	4		2	11	25	2	3	15	98	59	567	720	78.8	49.6
Lexington	82	81		12		4	19	35	1		6	1	41	13		26	4	17	342	526	65.0	47.7
University HS	14	15											1			1			31	35	88.6	93.5
FLEMING CO.	17	12		4 -		6	2	7	8		6	1	7	4	13	23			110	159	69.2	26.4
FLOYD CO.	94	77	16	34		12	4	21	17		36	17	40	16	43	77	22	18	544	917	60.4	30.9

72.0

45.8

County District	Attending	Conege or University	Attending Trade,	Technical or Nursing School	Attending	Commercial	Employed	in Sales or Office	Employed	in Farming		Employed in Factory or Trade	or mane	Other	Including	At	Home		Unknown		Total No. of Grads. (May 1961)	Total 9th Grade (1957-58)	% of 9th Grade Com- pleting HS	% HS Graduates Entering College
	В	G	В	G	E	G	В	G	В	G		В	G	В	G	В	G	В		G	B&G	B&G	B&G	B&G
HOPKINS CO.	76	56	5	11		8	9	20	9	4		17	15	74	9	34	77	9		9	442	636	69.5	29.9
Co. District	68	45	4	10		5	9	18	9	4		15	14	57	8	27	65	9		9	376	543	69.2	30.1
Dawson Spgs.	1	8				3						1	1	2		2	5		-		23	39	59.0	39.1
Earlington	7	3	1	1				2				1		15	1	5	7				43	54	79.6	23.3
JACKSON CO.	12	12	4	3		2	1	5	4			8	6	3		8	21		-	1	90	162	55.6	26.7
JEFFERSON CO.	986	855	65	164	16	. 85	149	470	8			198	26	373	143	79	259	118	10	05	4099	6658	61.6	44.9
Co. District	617	523	37	89	5	58	91	246	8			53	6	126	20	35	137	55	4	12	2148	3141	68.4	53.1
Louisville	369	332	28	75	11	27	58	224				145	20	247	123	44	122	63	(33	1951	3517	55.5	35.9
JESSAMINE CO.	15	17	1	1		5			14			3	1	5		4	17	8		5	96	166	57.8	33.3
JOHNSON CO.	44	24	9	24		3	5	12	9			23	5	26	4	7	34	1		4	234	370	63.2	29.1
Co. District	22	10	1	10		3	4	11	9			17	3	20	4	2	25	1		3	145	231	62.8	22.1
Paintsville	21	12	5	12				1	Ì			3	1	3			2			1	60	99	60.6	55.0
Van Lear	1	2	3	2	2		1	1	Ì			3	1	3		5	7				29	40	72.5	10.3
KENTON CO.	161	90	7	1	2 2	2 10	43	155	5			65	12	37	23	11	24	34		11	702	1171	59.9	35.8
Co. District	5:	39	2	2	4	. 2	19	53	1 5	5		46	12	8	1	4	14		7	6	275	408	67.4	33.5
Beechwood	1	4 1:		5	2		. 2 B	4 7	1			14		1 1'		1 5	3		6	5	35 262	33 559	100.0	30.9
Erlanger		25 7	1,0		1			6 2				5		1		1		4.	1	ĵ	99	113	87.6 53.4	44.4
KNOTT CO.	- !	34	31	2	9	2	5	2	11	2	ļ	1	15	2	17	19	6	14	5	1	1 17	7 31	9 55.	5 36.7
KNOX CO.		31	42	9	12	2	3	7	18	18		,	25	19	21		10	27	7	2	3 25	9 42	4 61.	1 28.2
Co. District Barbourville	-	9	9	8	12	2	3	6	3	18		_		17	_		10	26	7	8	-	21373		7.5.77
LARUE CO.		18	14	1	11		3	3	4	11			.0	2			4	20			1	71 1 1 1 1 1 1		
LAUREL CO.			44	1	3	3	8			18		3		1		5		60	8		i			
Co. District		29	28		1	3	6		-	14		2	-	-		4		48	7	4	_	2 100		
London		23	16	1	2		2	2	2	4			0			1		12	1		7			
LAWRENCE CO.		17	12	2	2	1	1	1	9	5			2 1	0	8	2	16	23	5	5				
LEE CO.		10	13		1		4	3	9	3			7	1	4		2	12			6	9 14	1 48.	9 33.3
LESLIE CO.		11	12	1			1 .					2	2	3	1	3	4	9	16	15	7	8 21:	3 36.	6 29.5
LETCHER CO.		43	54	11	14	4	10	8	17	3		46	6 2	4	30 1	6	31	72	1	4	38	8 68	0 57.	1 25.0
Co. District		35 4	15	6	8	4	7	8	11	3		36	6 2	0	22	3	26	63	1	4	-			
Jenkins		8	9	5	6		3		6			10	0	4	8 1	-	5	9			1 0			
LEWIS CO.		16	12	2	1		4 .		7	13		7	7	6	9	5	8	20		3	11	3 20	4 55.	4 24.8
LINCOLN CO.		20 2	22	1	7		2	5	9	15		15	5 1	6	15	8	6	53	1	5	20	0 33	5 59.	7 21.0
Co. District		_			-		2	3		12		12	-	-		6		44	1	5				
Stanford			10	1				2	8	3			-	1		2	1	9			1 -			
LIVINGSTON CO.		13	13		1		3	4	6	7		7		1			16	5						
LOGAN CO.		48 :	32	8	9	2	4	5	13	32		12	2 1	0	7			39	4	6				
Co. District	11	25	15	8	8	1	3		-	32		1:		9	7			35	•	3			NAME OF TAXABLE	
Russellville		23	17		1	1	1							,		-	5	4	4	3	-			
																-					1		,	00.1

County District	Attending	College or University	Attending Trade,	rechnical or Nursing School	Attending	Commercial Schools	Employed	in Sales or Office	Employed	in Farming	Employed	or Trade	Other Employment	Including	At	Home	Tinlenous	Olikilown	Total No. of Grads. (May 1961)	Total 9th Grade (1957-58)	% of 9th Grade Com- pleting HS	% HS Grad- uates Entering College
	В	G	В	G	В	G	В	G	В	G	В	G	В	G	В	G	В	G	B&G	B&G	B&G	B&G
MADISON CO.	44	51	1	5		4		6	13		38		11	3	4	22	18	20	240	419	57.3	39.6
Co. District	17	17		3				9	10		22		4			11	17	17	118	241	49.0	28.8
Berea	8	12	1	2		2	:	1			4		2	3		3	1	3	42	66	63.6	47.6
*(Richmond) (EKSC Lab. Sch.)	12 7	8 14				2		5	3		12		4		4	8			58) 22)	112	71.4	51.3
MAGOFFIN CO.	9	14	5	7					16				7		9	21	10	6	104	204	51.0	22.1
MARION CO.	21	23	2	8	1	5	4	1	13		16	18	6		4	44	1	4	171	286	59.8	25.7
Co. District	4	8		5	1				12		10	15			4	31	1	4	95	132	72.0	12.6
Lebanon	17	15	2	3		5	4	1	1		6	3	6			13			76	154	49.4	42.1
MARSHALL CO.	53	41	1	5		11	3	3	3		17	2	15		8	47	1	1	211	315	67.0	44.5
Co. District	41	29		4		7	2	3	2		11	2	15		5	43		1	165	242	68.2	42.4
Benton	12	12	1	1		4	1		1		6				3	4	1		46	73	63.0	52.1
MARTIN CO.	16	11	4	4	2		8	2		2	8	4	7		11	14	1	6	98	185	53.0	27.6
MASON CO.	30	23	1	4	1	1	7	10	20		17	9	8	2	2	34	2	3	174	297	58.6	30.4
Co. District	8	12		1	1	1	4	5	20		11	1	3	1	2	30			100	164	61.0	20.0
Maysville	22	11	1	3			3	5			6	8	5	1		4	2	3	74	133	55.6	44.6
McCRACKEN CO. Co. District	152	5 46	13	25	3 2	13	17	14	11		14	5	30	4 3	20	62	30	15	552 239	880	62.7	50.0
Paddean	10	7 78	. \ 7	/ 13	1 1	1 1	112	1 55			72	1 1	10	1	114	41	1.2	1 11	313	538	58.8	55.0
McCREARY CO.	1	4 18	8 5	1	1	1	<u> </u>	23	111		14	4	9		6	23	2	2	131	233	56.2	24.4
McLEAN CO.	15	5 19	1	6	1	2	5	3	12		4	2	15		2	36		2	125	176	71.0	27.2
MEADE CO.	22	8	1		1	10	5	19	20		5	2	10	2	7	38	1		151	212	71.2	19.9
MENIFEE CO.	1	6						2	5		4	3	4		4	7			36	76	47.4	19.4
MERCER CO.	36	17				12	8	13	2		5	2	11	1	6	14	4	9	140	242	57.9	37.8
Co. District	14	10				4	8	10			1	1	2		6	6	3	7	72	134	53.7	33.3
Burgin	3	1				1			1			1				2			9	19	47.4	44.4
Harrodsburg	19	6				7		3	1		4		9			6	1	2	59	89	66.3	42.4
METCALFE CO.	10	5		4		2	1	2	8		2	6	5			9			54	87	62.1	27.7
MONROE CO.	11	11	5	2	3	3		13	30	5	6	8	7		1	19	2	3	129	188	68.6	17.1
MONTGOMERY CO.	32	31	2	4			2	12	17		7	2	11	3	1	25	4	4	157	197	79.7	40.1
Co. District	13	12	2	2			2	12	12		3	2	4	1	1	11	4	4	85	112	75.9	29.4
Mt. Sterling	19	19		2					5		4		7	2		14			72	85	84.7	52.8
MORGAN CO.	11	13			1	4	2	6	4		2	1	9	2	7	8	6	6	82	177	46.3	29.2
MUHLENBERG CO.	63	54	11	4	6	3	9	22	17		42	7	35	4	17	91	13	21	419	606	69.1	27.9
Co. District	36	37	8	2	4	3	5	12	16		41	7	23	4	17	79	1	14	309	472	65.5	23.6
Central City	15	6		2				1					9			7	12	7	59	72	81.9	35.6
Greenville	12	11	3		2		4	9	1		1		3			5			51	62	82.3	45.1
NELSON CO.	21	22	1	2	4	1	1	9	20		7	4	14	10	4	15	1	3	139	245	56.7	30.9
Co. District	13	15	1	2	4		1	9	18		7	4	11	10	4	13			112	193	58.0	25.0
Bardstown	8	7				1			2				3			2	1	3	27	52	51.9	55.5
NICHOLAS CO.	5	4	1	1		6			3		2	3	2	1	9	18	1	2	58	100	58.0	15.5
Co. District	1	1		·		6			3		2	3	1	1	6	17	1	2	44	65	67.7	4.5
Carlisle	4	3	1	1									1		3	1			14	35	40.0	50.0

County District	Attending	Conege or University	Attending Trade,	or Nursing School	Attending	Commercial Schools	Employed	m Sales or Office	Employed	in Farming	Employed	or Trade	Other Employment	Including Military	At	Home	Unknown		Total No. of Grads. (May 1961)	Total 9th Grade (1957-58)	% of 9th Grade Com- pleting HS	% HS Grad- uates Entering
	В	G	В	G	В	G	В	G	В	G	В	G	В	G	В	G	В	G	B&G	B&G	B&G	B&G
оніо со.	37	26		5	2	5		12	4		12	3	30		11	43	8	12	210	323	65.0	30.0
OLDHAM CO.	15	26	2	2		5	18	20	4		2		7		1	15	8	13	138	192	71.9	29.7
OWEN CO.	7	11	3		2	12	6	7	12		3	4	2		5	3	3	2	82	125	65.6	21.9
OWSLEY CO.	4	9	4	3		1					1	1	1	1	5	5			35	72	48.6	37.1
PENDLETON CO.	15	11	2	7	2	3	5	14	17		10	1	5		1	3			96	159	60.4	26.0
Co. District	11	6	2	4	1	2	3	12	15		8	1	4		1	3			73	119	61.3	23.3
Falmouth	4	5		3	1	1	2	2	2		2		1						23	40	57.5	39.1
PERRY CO.	59	54	18	11	4	5	11	24	13		10	4	11	11	29	52	15	23	354	661	53.6	31.9
Co. District	39	31	16	7	4	4	11	24	13		10	4	10	11	21	40	10	19	274	552	49.6	25.5
Hazard	20	23	2	4		1							1		8	12	5	4	80	109	73.4	53.7
PIKE CO.	116	103	16	19	1	16	8	45	3		46	18	43	4	50	120	47	87	747	1388	53.8	30.0
Co. District	91	86	15	17	1	15	8	42	3		46	18	39	4	49	117	47	77	675	1290	52.3	26.2
Pikeville	25	22	1	2		1		3					4		1	3		10	72	98	73.5	65.3
POWELL CO.	4	3		1		3		2			5	5	3			11	1		38	97	39.2	18.4
PULASKI CO.	52	54	12	16	4	16	13	32	40		20	8	32	2	5	80	16	17	419	634	66.1	25.3
Co. District	21	23	7	8	1	13	7	29	35		16	8	13	2	4	67	3	1	258	414	62.3	17.0
Ferguson	3	4	2	2	3	2	3	-	5		4		6		1				35	52	67.3	20.0

ROBERTSON CO.	1	5 ;	5 1	1	1 1	. 1		. 1	1 1 6	3 1	1	. 1	1 2	1	1 2	1 3	1	1	1 26	1 35	1 74.3	1 38.5
ROCKCASTLE CO.	15	9 1	7	.	5	. 6	2	: :	8	T	11	9		6	10	26	1		136	225	60.4	26.4
ROWAN CO.	24	2:		1	1	2		4	6	l	10	2	5	1	3	15	2		96	207	46.4	46.9
Co. District	111	11	T	1	1	2		3	6	1	10		5		3	15	1		70	175	40.0	31.4
M.S.C. Training School	13	10		1				1									1		26	32	81.3	88.4
RUSSELL CO.	20	20		4		1	3	2	15		10	10	3	10		10	1	12	121	241	50.2	33.1
SCOTT CO.	22	22		4		2	1	16	17		11	2	5	1	4	24			131	195	67.2	33.6
Co. District	7	15		2			1	14	14		5		1			21			80	142	56.3	27.5
Georgetown	15	7		2		2		2	3		6	2	4	1	4	3			51	53	96.2	43.1
SHELBY CO.	36	39	3	13	2	9	8	15	44		5		22	10	9	41		1	257	388	66.2	29.2
Co. District	17	18		1	1	3	3	10	37		5				1	30		1	127	183	69.4	27.6
Shelbyville	15	11		1	1	1	2	5	2				10		8				56	69	81.2	46.4
Lincoln Institute (State)	4	10	3	11		5	3		5				12	10		11			74	136	54.4	18.9
SIMPSON CO.	25	15	3	2		3	4	6	11		14	5	3		5	14	10	13	133	193	66.8	31.0
SPENCER CO.	7	3				3		2	12		١		1			13	1		42	75	56.0	23.8
TAYLOR CO.	30	32	1	4			1	13	17		6	8	12			25	6	7	162	256	63.3	38.2
Co. District	11	17		1			1	5	15		3	7	5			20	6	7	98-	141	69.5	28.6
Campbellsville	19	15	1	3				8	2		3	1	7			5			64	115	55.7	53.1
TODD CO.	27	19	1	2	1		2	6	23		3	11	8	2	8	23	4	3	143	202	70.8	32.1
TRIGG CO.	21	15	1	2			1	5	10		1		1		1	23		1	82	134	61.2	43.9
TRIMBLE CO.	5	3				2	2	6	7		3	3		2		12			45	74	60.8	17.8
UNION CO.	32	23	4	4	1	2	5	8	6		6	2	13		8	23			137	198	69.2	40.1

Grad-

10.7

5.2

8.1

9.5

17.3

6.3

100.0

County

Per Cent

35.1

4.9

2.9

TABLE 2

INDICATION OF HOLDING POWER AND WHEREABOUTS OF HIGH SCHOOL GRADUATES OF KENTUCKY NON-PUBLIC HIGH SCHOOLS, May 1961 $$^{*}\mathrm{NA-not}$ and the school of the s

*NA—not available

								1101600			1	H 1507 (175 E)	1000000000						-			
County (Geographic Unit)	Attending	Conlege or University	Attending Trade,	or Nursing School	Attending	Commercial Schools	Employed	in Sales or Office	Employed	in Farming	Employed	in Factory or Trade	Other Employment	Including Military	Ąt	ноше	Unknown		Total No. of Grads. (May 1961)	Total 9th Grade (1957-58)	% of 9th Grade Com- pleting HS	% HS Grad- uates Entering
	В	G	В	G	В	G	В	G	В	G	В	G	В	G	В	G	В	G	B&G	B&G	B&G	B&G
Bourbon	26		4						3		2		3						38	29	100.0	68.4
Boyd	4	1		4				1	1				1			2			14	22	63.6	35.7
Bracken		1																	1	2	50.0	100.0
Breathitt	15	27		3		1		8	1		4		2		1	6		1	69	102	67.6	60.9
Breckinridge	6			3		2		8	2				4			8			33	40	82.5	18.2
Bullitt	2	1		1		-		1	2				11	1	1	2			22	NA*	NA	13.6
Campbell	66	20	15	10			10	101	6		31	4	25			5			296	358	82.7	29.1
Casey		5					-						ļ						5	16	31.3	100.0
	1	6		2	1		-	1			-		-						11	16	68.8	63.6
Clark	7	7	2			3		1			1	2	5	1	1		3	5	38	63	60.3	36.8
Clay	63	56	-	20		200		8	14		3		23	7	1	19	10	28	257	368	69.8	46.3
Daviess	30			5	1	1	-	3			1		20		5	5	-	-	99	115	86.1	58.6
Franklin	1 50			1	1	1	-	1	-		1								18	24	75.0	77.8
Graves	-	-	-	-	-	. 1	-	1	ļ					-	-			1	4	NA	NA	25.0
	>>													-						-		
Grayson	- 1	-	1	1	1 -	. 1	1	1	1	1	-	1	10	1 .	1 .	1 -	1	1	1	_	1	1
Hardin	1	0 11		2		1	2	3	1		2		1	4	1	3			36	NA 38	NA 94.7	58.3
Henderson	8	_	-	1	3	-		4	2		10	_	4		2	2		2	46	60	76.7	28.3
Jackson	1	5	Ī	1	ļ	T	-	1	1	-		1	1	1	1	1	1		15	34	44.1	40.0
Jefferson	517	317	11	67	7	33	33	284		-	34	7	127	16	8	42	108	28	1640	2141	76.6	50.9
Johnson	1	2		1	l					·	-	l	·		-				4	16	25.0	75.0
Kenton	124	76	18	22	4	9	7	158	1	l	26	3	14		3	7	14		486	636	76.4	41.2
Madison	32	22	3	2			1	1			3		6	5		3	1	1	80	77	100.0	67.5
Marion	18	5		1		1		3				4	1				2		35	56	62.5	65.7
Magon	11	3		1				4			3								22	22	100.0	63.6
Muhlenberg	1			1				-								1			3	NA	NA	33.3
McCracken	13	10		5	1	3	1	2	1				6			4		1	47	45	100.0	48.9
Nelson	75	38	9	11		3	1	9	8		4	1	8	11	6	9		1	194	233	83.3	58.2
Scott		6		-2		1												1	10	8	100.0	60.0
Union	10	7		2			5	7	5		2	1	2	1	3	4		1	50	70	71.4	34.0
Warren	2	6														_			8	NA	NA	100.0
Washington		7		3		1		10				1		1		9			32	36	88.9	21.9
Whitley	3	7											1	1		1			13	13	100.0	76.9
Wolfe	4	9		1		2		1	1		1		1		2	1	1		24	26	92.3	54.2
Woodford		27						11								1			39	53	73.6	69.2
	28					==		==		=		=					=	=			4	
rotals	1058	722	62	172	18	92	09	632	20		131	30	568	49	35	13	14(02	398	171		00
l'otals	178		23		8 18		69:	632	02 5	0	131	ස 161	268	6 7	بع 1′	137	140	2 10	3699	4719	78.	48.

TABLE 3

COMBINED NINTH GRADE ENROLLMENT, TOTAL GRADUATES, AND TOTAL GRADUATES ENROLLING IN COLLEGE OR UNIVERSITY—PUBLIC AND NON-PUBLIC HIGH SCHOOLS OF KENTUCKY, 1961

	_				all, 1961	-4	m-4-1	Ennelli-	r in	% 9th	% Total
County		inth Gr nent 195			. Gradua 60-61	ates		Enrolling ge or Ur		Grade	Graduates Enrolling
(as Geographic Unit)	Public	Non- Public	Total	Public	Non- Public	Total	Public	Non- Public	Total	Completing High School	in College
Adair	229		229	163		163	50		50	71.2	30.7
Allen	148		148	. 97		97	23		23	65.5	23.7
Anderson	149		149	106		106	31		31	71.1	29.2
	134		134	72		72	27		27	53.7	37.5
Ballard	453		453	305		305	82		82	67.3	26.9
Barren	170		170	79		79	35		35	46.5	44.3
Bath			771	398		398	125		125	51.6	31.4
Bell	771					204	61		61	78.5	30.0
Boone	260		260	204			47	26	73	73.4	34.8
Bourbon	257	29	286	172	38	210					
Boyd	833	22	855	507	14	521	209	5	214	60.9	41.1
Boyle	354		354	211		211	106		106	59.6	50.2
Bracken	107	2	109	68	1	69	9	1	10	63.3	14.5
Breathitt	271	102	373	182	69	251	69	42	111	67.3	44.2
Breckinridge	208	40	248	129	33	162	37	6	43	65.3	26.5
Bullitt	248		248	141	22	163	32	3	35	65.7	21.5
Butler	199		199	120		120	15		15	60.3	12.5
Caldwell	207		207	156		156	47		47	75.4	30.1
Calloway	299 828	358	1186	217	296	217	102	86	102	65.5	37.5
Carlisle	7 85	`	. \ 85	63	İ	63	18	i	18	74.1	28.6
Carroll	1		1	() 04	,	1	(1				
Carter	399			192		192	38		38	57.4	19.8
Casey	249	16	265	126	5	131	28	5	33	49.4	25.2
Christian	513		513	354		354	154		154	69.0	43.5
Clark	316	16		181	11	192	59	7	66	57.8	34.4
Clay	222	63	285	121	38	159	38	14	52	55.8	32.7
Clinton	145		145	67		67	12	*	12	46.2	17.9
Crittenden	157		157	97		97	27		27	61.8	27.8
Cumberland	92		92	49		49	8		8	53.3	16.3
Daviess	799	368	1167	522	257	779	243	119	362	66.8	46.5
Edmonson	113		113	59		59	12		12	52.2	20.3
Elliott	118		118	59		59	16		16	50.0	27.1
Estill	232		232	123		123	28		28	50.1	22.8
Fayette	1281	115	1396	940	99	1039	473	58	531	74.4	51.1
Fleming	159		159	110		110	29		29	69.2	26.3
Floyd	917		917	544		544	171		171	59.3	30.9
Franklin	368	24	392	231	18	249	114	14	128	63.5	51.4
Fulton	190		190	129		129	55		55	67.9	42.6
Gallatin	78		78	41		41	13		13	52.6	
Garrard	140		140	81		81		*******			31.7
Grant							23		23	57.9	28.4
Graves	152		152	104		104	24		24	68.4	23.1
	540		540	354	4	358	132	1	133	66.3	37.2
Grayson	206		206	129	10	139	31		31	67.5	22.3
Green	128		128	70		70	12		12	54.7	17.1
Greenup	568		568	367		367	109		109	64.6	29.7
Hancock	98		98	69		69	18		18	70.4	26.1
Hardin	696	38	734	485	36	521	164	21	185	71.0	35.5
Harlan	1218		1218	643		643	199		199	52.8	30.9
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Madison	419	77	496	240	80	320	95	54	149	64.5	1 46.6
Magoffin	204		204	104		104	23		23	51.0	22.1
Marion	286	56	342	171	35	206	44	23	67	60.2	32.5
Marshall	315		315	211		211	94		94	67.0	44.5
Martin	185		185	98		98	27		27	53.0	27.6
Mason	297	22	319	174	22	196	53	14	67	61.4	34.2
McCracken	880	45	925	552	47	599	276	23	299	64.8	49.9
McCreary	233		233	131		131	32		32	56.2	24.4
McLean	176		176	125		125	34		34	71.0	27.2
Meade	212		212	151		151	30		30	71.2	19.9
Menifee	76		76	36		36	7		7	47.4	19.4
Mercer	242		242	140		140	53		53	57.9	37.9
Metcalfe	87		87	54		54	15		15	62.0	27.8
Monroe	188		188	129		129	22		22	68.6	17.1
Montgomery	197		197	157		157	63		63	79.7	40.1
Morgan	177		177	82		82	24		24	46.3	29.3
Muhlenberg	606		606	419	3	422	117	1	118	69.6	28.0
Velson	245	233	478	139	194	333	43	113	156	69.7	46.8
Nicholas	100		100	58		58	9		9	58.0	15.5
Ohio	323		323	210		210	63		63	65.0	30.0
Oldham	192		192	138		138	41		41	71.9	29.7
Owen	125		125	82		82	18		18	65.6	22.0
Owsley	72		72	35		35	13		13	48.6	37.1
Pendleton	159		159	96		96	26		26	60.4	27.1
Perry	661		661	354		354	113		113	53.6	31.9
Pike	1388		1388	747		747	224		224	53.8	30.0
Powell	97		97	38		38	7		7	39.2	18.4
Pulaski	634		634	419		419	106		106	66.1	25.3
Robertson	35		35	26		26	10		10	74.3	38.5

TABLE 3—Continued

				1	Fall, 196	1					
County		Ninth Gr ment 19			8. Gradu 960-61	ates		Enrollinge or U		% 9th Grade	% Total Graduates
(as Geographic Unit)	Public	Non- Public	Total	Public	Non- Public	Total	Public	Non- Public	Total	Completing High School	Enrolling in College
Rockcastle	225		225	136	ļ	136	36		36	60.4	26.5
Rowan	207		207	96		96	45		45	46.4	46.9
Russell	241		241	121		121	40		40	50.2	33.1
Scott	195	8	203	131	10	141	44	6	50	69.5	35.5
Shelby	388		388	257		257	75		75	66.2	29.2
Simpson	193		193	133		133	40		40	68.9	30.1
Spencer	75		75	42		42	10		10	56.0	23.8
Taylor	256		256	162		162	62		62	63.3	38.3
Todd	202		202	143		143	46		46	70.8	32.2
Trigg	134		134	82		82	36		36	61.2	43.9
Trimble	74		74	45		45	8		8	60.8	17.8
Union	198	70	268	137	50	187	55	17	72	69.8	38.5
Warren	627		627	401	8	409	171	8	179	65.2	43.8
Washington	178	36	214	119	32	151	33	7	40	70.6	26.5
Wayne	210		210	128		128	52		52	61.0	40.6
Webster	230		230	151		151	37		37	65.7	24.5
Whitley	522	13	535	343	13	356	126	10	136	47.9	38.2
Wolfe	85	26	111	51	24	75	15	13	28	67.6	37.3
Woodford	165	53	218	96	39	135	31	27	58	61.9	43.0
Totals	43864	4719	48583	26913	3699	30612	9458	1780	11238	63.0%	36.7%

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TABLE 4

STATE SUMMARY OF NINTH GRADE ENROLLMENT (1957-58) AND HIGH SCHOOL GRADUATES (1961), PUBLIC AND NON-PUBLIC HIGH SCHOOLS, BY KEA EDUCATIONAL DISTRICTS.

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KEA EDUCATIONAL DISTRICTS	Total Ninth Grade (1957-58)	Total High School Graduates (1960-61)	Total Graduates to College Fall, 1961	% Ninth Grade Completing High School	Graduates to College
First District	3,285	2,200	911	67.0	41.4
Per Cent	6.8	7.2	8.1	00	
Second District	3,712	2,517	952	67.8	37.8
Per Cent	7.6	8.2	8.5	01.0	01.0
Third District	3,607	2,373	703	65.8	29.6
Per Cent	7.4	7.8	6.3	00.0	25.0
Fourth District	3,174	2,114	691	66.6	32.7
Per Cent	6.5	6.9	6.1	00.0	02.1
Fifth District	9,951	6,489	2,869	65.2	44.2
Per Cent	20.5	21.2	25.5	00.2	1
Central District	6,099	3,921	1,579	64.3	40.3
Per Cent	12.6	12.8	14.1	01.0	10.0
Eastern District	6,596	3,729	1,167	56.5	31.3
Per Cent	13.6	12.2	10.4	00.0	01.0
Middle Cumberland District					
Per Cent	1,957 4.0	1,160 3.8	325 2.9	59.3	28.0
Northern District Per Cent	4,017	2,642	910	65.8	34.4
	8.3	8.6	8.0		
Upper Cumberland District	2750	2.100			
Per Cent	3,756 7.7	$2,109 \\ 6.9$	681 6.1	56.2	32.3
Upper Kentucky River					
District Per Cent	2,429	1,358	450	55.9	33.1
TOTALS	5.0	4.4	4.0		
	48,583	30,612	11,238	63.0	36.7

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PART II

TRENDS: HOLDING POWER AND RELATED DATA

The historical summaries in this section, even of short duration, provide some benchmarks for appraising extent and direction of change in secondary education in Kentucky. Though limited to a measure of quantity, these data are presented as important resource materials to aid in program evaluation and to stimulate further study.

Holding Power—The following summary tables provide a comparison of the six graduating classes since the inception of the Minimum Foundation Program.

Table 5 presents comparable state data on holding power and whereabouts of graduates of public high schools for the six-year period, 1956-1961.

Table 6 presents similar data for non-public high schools.

Table 7 combines the data on public and non-public high schools and provides, in a limited way, a measure of the growth of the total secondary school program in Kentucky.

Table 8 shows growth in ninth grade enrollment in the public schools over a 23-year period (1938-1961) and an indication of holding power from the ninth grade.

Table 9 shows an indication of holding power from fifth grade through high school graduation for Kentucky public schools.

Table 10 presents ranking of states in holding power from the eighth grade as reported by the NEA Research Division.

Two graphs for 1959 and 1960 on Holding Power and Graduates appear in the Appendix.

TABLE 5
SUMMARY OF WHEREABOUTS OF GRADUATES OF KENTUCKY PUBLIC HIGH SCHOOLS AND THE SURVIVAL RATE BY CLASSES (GRADES 9-12) FOR THE SIX-YEAR PERIOD, 1956-1961

	Class o	of 1956	Class o	f 1957	Class	of 1958	Class o	of 1959	Class	of 1960	Class o	1961
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Attending College or												
University	5,854	29.7	6,309	30.6	7,440	33.2	7,894	33.5	9,117	35.4	9,458	35.
Attending Trade, Technical												
or Nursing School	445	2.3	846	4.1	899	4.2	914	3.9	1,200	4.7	1,311	4.
Attending Commercial												
Schools	736	3.7	604	3.0	782	3.4	784	3.4	797	3.1	774	2.
Sub-Total	7,035	35.7	7,759	37.7	9,121	40.8	9,592	40.8	11,114	43.2	11,543	42.5
Employed in Sales												
or Office	3,194	16.2	2,994	14.5	2,582	11.6	2.827	12.0	3,262	12.7	2.877	10.
Employed in Farming	956	4.9	936	4.5	1.167	5.2	1,068	4.5	1,273	4.9	1.412	5.
Employed in Factory or											-,	
Trades	2.325	11.8	2.282	11.1	1.817	8.1	2,304	9.7	2,295	8.9	2.186	8.
Other Employment Including									,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		1	
Military	2,221	11.3	1.959	9.5	2.037	9.1	2,254	9.5	2,198	8.5	2,552	9.
At Home	2,715	13.8	3,215	15.6	3,981	17.9	3,939	16.6	4,215	16.3	4.646	17.
Unknown	1,243	6.3	1,466	7.1	1,638	7.3	1,588	6.9	1,409	5.5	1,699	6.3
Total	19,689	100.0	20,611	100.0	22,343	100.0	23,572	100.0	25,766	100.0	26,913	100.
Year Entered 9th Grade	1952	-53	1953	-54	1954	-55	1955	-56	1956	5–57	1957	-58
9th Grade Enrollment	35,475	1000	35,634	1000	38,734	1000	40,049	1000	42,039	1000	43,864	100
10th Grade Enrollment	29,557	833	31,154	874	33,220	858	33,947	848	36,161	860	38,166	87
11th Grade Enrollment	25,171	690	25,604	719	27,573	712	28,500	712	31,253	743	32,306	73
12th Grade Enrollment	21,562	608	21,951	616	23,551	608	24,888	621	27,079	643	28,104	64
Total Graduates		555*	20,611	578	22,343	577	23,572	589	25,766	614	26,913	61
Year of Graduation	- 19	956	19	57	19	58	19	59	19	60	196	1

* Total graduates per 1000 ninth grade enrollment

TABLE 6

SUMMARY OF WHEREABOUTS OF GRADUATES OF KENTUCKY NON-PUBLIC HIGH SCHOOLS AND THE SURVIVAL RATE BY CLASSES (GRADES 9-12) FOR THE SIX-YEAR PERIOD, 1956-1961

11th Grade Enrollment	25,171	690	25,604	719	27,573	712	28,500	712	31,253	743	32,306	737
12th Grade Enrollment	21,562	608	21,951	616	23,551	608	24,888	621	27,079	643	28,104	641
Total Graduates	19,689	555*	20,611	578	22,343	577	23,572	589	25,766	614	26,913	614
Year of Graduation	1956		1957		1958	140 - 121	1959	9	1960	100	1961	

^{*} Total graduates per 1000 ninth grade enrollment

TABLE 6
SUMMARY OF WHEREABOUTS OF GRADUATES OF KENTUCKY NON-PUBLIC HIGH SCHOOLS AND THE SURVIVAL RATE BY CLASSES (GRADES 9-12) FOR THE SIX-YEAR PERIOD, 1956-1961

	1		1		1		1		1			
	Class No.	of 1956 %	Class No.	of 1957 %	Class No.	of 1958 %	Class No.	of 1959	Class	of 1960 %	Class of	
Attending College or	No.	70	No.	%	No.	%	No.	%	No.	%	No.	%
University	1,217	42.3	1,201	45.0	1,349	46.2	1,443	46.4	1.642	46.8	1,780	48.
Attending Trade, Technical	1	12.0	1	1010	1,010	10.2	1,110	10.1	1,012	10.0	1,,00	40.
or Nursing School	111	3.9	156	5.8	183	6.3	165	5.3	182	5.2	234	6.
Attending Commercial												
Schools	42	1.5	43	1.6	64	2.2	58	1.9	88	2.5	83	2.
Sub-Total	1,370	47.7	1,400	52.4	1,596	54.7	1,666	53.6	1,912	54.5	2,097	56.
Employed in Sales or												
Office	675	23.5	710	26.6	563	19.3	707	22.7	666	19.0	692	18.
Employed in Farming	41	1.4	27	1.0	60	2.1	37	1.2	48	1.4	50	1.
Employed in Factory or												
Trades	149	5.2	170	6.4	214	7.3	170	5.5	169	4.8	161	4.
Other Employment In-												
cluding Military	371	12.9	183	6.9	168	5.7	183	5.9	216	6.1	317	8.
At Home	122	4.2	110	4.1	198	6.8	164	5.3	194	5.5	172	4.
Unknown	148	5.1	67	2.6	120	4.1	180	5.8	307	8.7	210	5.
Total	2,876*	100.0	2,667	100.0	2,919	100.0	3,107	100.0	3,512	100.0	3,699	100.0
Year Entered 9th Grade	1952-	-53	1953	-54	1954	-55	1955	-56	1956	-57	1957	-58
eth Grade Enrollment	3,887	1000	4,005	1000	4,270	1000	4,336	1000	4,615	1000	4,719	100
10th Grade Enrollment	3,620	931	3,637	908	3,757	880	3,881	895	4,270	925	4,529	96
1th Grade Enrollment	3,214	827	3,193	797	3,307	774	3,599	830	3,893	843	3,762	79
2th Grade Enrollment	2,896	745	2,829	706	3,038	711	3,239	747	3,551	769	3,699	78
Total Graduates	2,876*	740	2,667	666	2,919	684	3,107	717	3,512	761		
rear of Graduation	195	6	195	57	195	8	19	59	196	60	196	1

^{*} The 1956 summary included graduates of schools operated by state colleges. In succeeding years, these schools are summarized with public schools.

	Class o	of 1956	Class of	of 1957	Class	of 1958	Class o	f 1959	Class o	of 1960	Class of	f 1961
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Attending College or					7150							
University	7,071	31.3	7,510	32.3	8,789	34.8	9,337	35.0	10,759	36.8	11,238	36.7
Attending Trade, Technical												
or Nursing School	556	2.5	1,002	4.3	1,082	4.3	1,079	4.0	1,382	4.7	1,545	5.0
Attending Commercial												
School	778	3.4	647	2.8	846	3.4	842	3.2	885	3.0	857	2.8
					-					-		
Sub-Total	8,405	37.2	9,159	39.4	10,717	42.5	11,258	42.2	13,026	44.5	13,640	44.5
Employed in Sales or												
Office	3,869	17.1	3,704	15.9	3,145	12.4	3,534	13.2	3,923	13.4	3,569	11.7
Employed in Farming	997	4.4	963	4.1	1,227	4.9	1,105	4.2	1,321	4.5	1,462	4.8
Employed in Factory or												
Trades	2,474	11.0	2,452	10.5	2,031	8.0	2,474	9.3	2,464	8.4	2,347	7.7
Other Employment In-												
cluding Military	2,592	11.5	2,142	9.2	2,205	8.7	2,437	9.1	2,414	8.2	2,869	9.4
At Home	2,837	12.6	3,325	14.3	4,179	16.5	4,103	15.4	4,409	15.1	4,818	15.7
Unknown	1,391	6.2	1,533	6.6	1,758	7.0	1,768	6.6	1,716	5.9	1,907	6.2
Total	22,565	100.0	23,278	100.0	25,262	100.0	26,679	100.0	29,278	100.0	30,612	100.0

Year Entered 9th Grade	1952-	-53	1953	-54	1954	-55	1955-	-56	1956	-57	1957-	-58
9th Grade Enrollment	39,362	1000	39,639	1000	43,004	1000	44,385	1000	46,654	1000	48,583	1000
10th Grade Enrollment	33,177	843	34,791	878	36,977	860	37,828	852	40,431	867	42,695	879
11th Grade Enrollment	28.385	721	28,797	726	30,880	718	32,099	723	35,146	753	36,346	748
12th Grade Enrollment	24,458	621	24,780	625	26,589	618	28,127	634	30,630	657	31,855	656
Total Graduates	22,565	573	23,278	587	25,262	587	26,679	601	29,278	628	30,612	630
Year of Graduation	19	56	19	57	19	58	193	59	196	60	196:	1

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TABLE 8 INDICATION OF HOLDING POWER - KENTUCKY PUBLIC HIGH SCHOOLS 9th Grade to High School Graduation 1

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40,431 35,146 30,630 29,278 1960

852 723 634 601

32,099 32,099 28,127 26,679

36,977 30,880 26,589 25,262

726 625 587

34,791 28,797 24,780 23,278

843 721 621 573

28.385 24,458 22,565

			(Number	er per 1	,000)			
School _ Year	G 9	RA	D E S 10	11	12	H.S. Grad- uates	tics nn2	School Year
1938-39	32,952	1000					atist	
1939-40	30,896	1000	817				nal Statistics Comparison ²	
1940-41	34,672	1000	810	670			National Statistics For Comparison ²	
1941-42	29,972	1000	762	636	546	498	ž	1941-42
1942-43	31,313	1000	744	581	493	440	en que	1942-43
1943-44	26,154	1000	711	532	426	366		1943-44
1944-45	29,374	1000	785	553	436	411		1944-45
1945-46	27,702	1000	807	638	462	455	526	1945-46
1946-47	30,689	1000	814	665	591	567	576	1946-47
1947-48	27,870	1000	799	660	574	548	616	1947-48
1948-49	31,374	1000	808	647	570	545	619	1948-49
1949-50	31,060	1000	836	679	577	549	626	1949-50
1950-51	31,887	1000	835	703	598	552	634	1950-51
1951-52	31,630	1000	820	660	583	555	616	1951-52
1952-53	35,475	1000	875	690	583	534	601	1952-53
1953-54	35,634	1000	833	714	591	556	634	1953-54
1954-55	38,734	1000	874	710	630	587	652	1954-55
1955-56	40,049	1000	858	719	608	564	673	1955-56
1956-57	42,039	1000	848	712	616	570	657	1956-57
1957-58	43,864	1000	860	712	608	564	657	1957-58
1958-59	40,724	1000	870	743	621	573	666	1958-59
1959-60	41,474	1000	851	737	644	593	668	1959-60
1960-61	49,666	1000	848	720	641	614		1960-61

¹From: Annual state bulletin, Kentucky High Schools. September enrollment as reported on Principal's Annual Report.

 $^{2}\mathrm{Source}$: U.S. Office of Education.

TABLE 9 INDICATION OF HOLDING POWER — KENTUCKY PUBLIC SCHOOLS 5th GRADE THROUGH HIGH SCHOOL GRADUATION

School _					DES				H.S. Grad-		School
Year	5	6	7	8	9	10	11	12	uates		Year
1938-39	1000										
1939-40	1000	938			(Nui	nþer pe	er 1,00	00)		stics son1	
1940-41	1000	878	855							National Statistics For Comparison1	
1941-42	1000	931	784	723						Con	
1942-43	1000	872	849	675	502					Natio For	
1943-44	1000	912	769	684	523	363					
1944-45	1000	872	827	661	480	417	275				
1945-46	1000	938	831	702	570	388	339	232	223	419	1945-46
1946-47	1000	880	878	749	523	465	318	308	291	450	1946-47
1947-48	1000	911	842	756	615	423	375	270	256	481	1947-48
1948-49	1000	921	848	767	584	504	339	319	304	488	1948-49
1949-50	1000	922	868	752	663	492	419	299	285	505	1949-50
1950-51	1000	929	867	789	612	549	405	358	335	524	1950-51
1951-52	1000	931	864	779	656	507	440	340	321	522	1951-52
1952-53	1000	934	878	784	655	550	415	372	349	524	1952-53
1953-54	1000	932	880	793	657	545	451	353	336	553	1953-54
1954-55	1000	947	894	808	683	562	458	390	368	559	1954-55
1955-56	1000	949	912	824	703	581	461	388	364	581	1955-56
1956-57	1000	958	927	844	724	595	481	391	364	574	1956-57
1957-58	1000	965	944	865	762	622	498	407	379	582	1957-58
1958-59	1000	969	947	882	777	659	536	430	398	593	1958-59
1959-60	1000	1002	977	906	807	664	558	460	424	604	1959-60
1960-61	1000	964	984	916	835	681	557	481	449		1960-61

¹p. 125, Statistical Abstract of the United States: 1961. (Eighty-second edition.) U.S. Bureau of the Census, Washington, D.C., 1961.

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16. On
17. M
19. N
121. P
20. Ol
21. P
22. Id
23. W
24. D
25. N
26. Cc
27. R
1

28. Ne 29. Ol 30. Mi 31. Ne 32. Flo 33. Mi 34. Vi 35. Te 36. Lo 37. Ne 37. Ne 44. Nc 42. Wd 43. Al 44. Te 45. Al 44. Te 45. Al 46. Mi 47. Ke 49. So

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a From 1961, N

SCHOOLS

	School Year
National Statistics For Comparison1	
419	1945-46
450	1946-47
481	1947-48
488	1948-49
505	1949-50
524	1950-51
522	1951-52
524	1952-53
553	1953-54
559	1954-55
581	1955-56
574	1956-57
582	1957-58
593	1958-59
604	1959-60
	1960-61

econd edition.)

High	-School	Grad	uates	in	1957-58
As	Percen	t of	Eight	h-C	Frade
	Enrolln	nent i	n 195	3-5	4a

1.	Enrollment in 1953	-01
	Wisconsin	04 00%
2.	Minnesota	06 9
3.	California	70.7
4.	California	19.1
5.	Warmont	77.4
6.	Nobrest-	77.4
7.	Nepraska	76.7
	Massachusetts Vermont Nebraska Iowa Connecticut	74.7
8.	Connecticut	74.6
9.	Illinois	73.8
10.	Illinois New Jersey Washington Kansas Michigan South Dakota	73.3
11.	Washington	73.2
12.	Kansas	72.8
13.	Michigan	72.2
14.	South Dakota	71.8
15.	South Dakota Utah Oregon	71.3
16.	Oregon	71.1
17.	Montana	60.6
18.	Indiana	09.0
19.	New York	08.7
20.	Ohio	68.7
21.	Ohio	68.3
22.	Idoho	68.2
23.	Idaho Wyoming Delaware North Dakota Colorado	67.0
24.	wyoming	66.6
25.	Delaware	66.5
26.	North Dakota	66.3
27.	Colorado	65.7
41.	Colorado Rhode Island	65.7
	49 states and D. C	65.5
28.	New Hampshire	
29.	Oklahoma	05.1
30.	Missouri	04.7
31.	Nevada	62.5
32.	Florida	62.5
33.	Florida Maryland	62.4
34.	Maryland Virginia Texas	59.7
35.	Tevas	
WOOD LINE		59.1
36.	Louigian	
36. 37.	Texas Louisiana	58.3
37.	New Mexico	58.3
37. 38.	New Mexico	58.3 55.9
37. 38. 39.	New Mexico	58.3 55.9 55.6
37. 38. 39. 40.	New Mexico Arizona Maine Arkangoa	58.3 55.9 55.6 54.7
37. 38. 39. 40.	New Mexico Arizona Maine Arkangoa	58.3 55.9 55.6 54.7
37. 38. 39. 40. 41.	New Mexico Arizona Maine Arkansas North Carolina West Virginia	55.9 55.9 55.6 54.7 54.6 53.7
37. 38. 39. 40. 41. 42.	New Mexico Arizona Maine Arkansas North Carolina West Virginia Alabama	58.3 55.9 55.6 55.6 54.7 54.6 53.7
37. 38. 39. 40. 41. 42.	New Mexico Arizona Maine Arkansas North Carolina West Virginia Alabama Tennessee	58.3 55.9 55.6 54.7 54.6 53.7 53.4 52.4
37. 38. 39. 40. 41. 42. 43. 44.	New Mexico Arizona Maine Arkansas North Carolina West Virginia Alabama Tennessee Alaska	58.3 55.9 55.6 54.7 54.6 53.7 53.4 52.4 51.0
37. 38. 39. 40. 41. 42. 43. 44. 45.	New Mexico Arizona Maine Arkansas North Carolina West Virginia Alabama Tennessee Alaska Mississinni	58.3 55.9 55.9 55.6 54.7 54.6 53.7 53.4 52.4 51.0 48.5
37. 38. 39. 40. 41. 42. 43. 44. 45. 46.	New Mexico Arizona Maine Arkansas North Carolina West Virginia Alabama Tennessee Alaska Mississippi Kentucky	58.3 55.9 55.9 55.6 54.7 54.6 53.7 53.4 52.4 51.0 48.5 48.5
37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47.	New Mexico Arizona Maine Arkansas North Carolina West Virginia Alabama Tennessee Alaska Mississippi Kentucky	58.3 55.9 55.9 55.6 54.7 54.6 53.7 53.4 52.4 51.0 48.5 48.5
37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47.	New Mexico Arizona Maine Arkansas North Carolina West Virginia Alabama Tennessee Alaska Mississippi Kentucky	58.3 55.9 55.9 55.6 54.7 54.6 53.7 53.4 52.4 51.0 48.5 48.5
37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47.	New Mexico Arizona Maine Arkansas North Carolina West Virginia Alabama Tennessee Alaska Mississippi Kentucky Georgia South Carolina	58.3 55.9 55.9 55.6 54.7 54.6 53.7 53.4 52.4 51.0 48.5 47.9 47.5 47.0
37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47.	New Mexico Arizona Maine Arkansas North Carolina West Virginia Alabama Tennessee Alaska Mississippi Kentucky Georgia South Carolina Canal Zone	58.3 55.9 55.9 55.6 54.7 54.6 53.7 53.4 52.4 51.0 48.5 48.5 47.9 47.5
36. 37. 38. 39. 40. 41. 42. 44. 45. 46. 47. 48.	New Mexico Arizona Maine Arkansas North Carolina West Virginia Alabama Tennessee Alaska Mississippi Kentucky Georgia South Carolina Canal Zone Guam	58.3 55.9 55.9 55.6 54.7 54.6 53.7 53.4 52.4 51.0 48.5 48.5 47.9 47.5 47.0
37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47.	New Mexico Arizona Maine Arkansas North Carolina West Virginia Alabama Tennessee Alaska Mississippi Kentucky Georgia South Carolina	58.3 55.9 55.9 55.6 54.7 54.6 53.7 53.4 52.4 51.0 48.5 48.5 47.9 47.5 47.0

a From RANKINGS OF THE STATES, 1961, NEA Research Division, January

High-School Graduates in 1959-60 As Percent of Eighth-Grade Enrollment in 1955-56b

1.	Wisconsin	98.5%
2.	Minnesota	
3.	California	
4.	Massachusetts	01.5
5.	Nour Tongor	0.10
	New Jersey	80.9
6.	Nebraska Illinois	79.5
7.	Illinois	77.4
8.	Pennsylvania	77.2
9.	Iowa Oregon	76.2
10.	Oregon	75.5
11.	Connecticut Michigan	75.4
12.	Michigan	75.4
13.	Utah	74.3
14.	Utah Washington South Dakota	73 7
15.	South Dakota	73.0
16.	Ohio	79.4
	Ohio	70.0
17.	New York Wyoming	72.2
18.	Wyoming	71.9
19.	Idaho North Dakota	70.7
20.	North Dakota	70.2
21.	Delaware	69.3
22.	Indiana	69.2
23.	Montana	69.2
	49 states and D. C	68.7
24.	New Hampshire	68.0
25.	Rhode Island	67.6
26.	Kansas	67.1
27.	Colorado	66.5
28.	Florida	65.3
29.	Missouri	65.3
30.	Oklahoma	64.1
31.	Maryland	62.5
32.	Arizona	02.0
		60.9
33.	New Mexico	60.7
34.	Nevada	
35.	Maine	
36.	Texas	
37.	Louisiana	57.3
38.	Arkansas	57.1
39.	West Virginia	56.9
40.	North Carolina	55.6
41.	Alabama	
42.	Vermont	54.8
43.	Alaska	52.0
44.	Toppoggo	52.7
45.	Tennessee	33.7
	WISSISSIPPI	52.5
46.	Kentucky	52.3
47.	Georgia	52.2
48.	Georgia	51.5
49.	Virginia	51.1
	American Samoa	16.1
	Canal Zone	13.2
	Guam	55.8
	Puerto Rico	40.4
	Virgin Islands	

Ref. 26:8; 29:56-57. b From RANKINGS OF THE STATES, 1962, NEA Research Division, January 1962.



APPENDIX



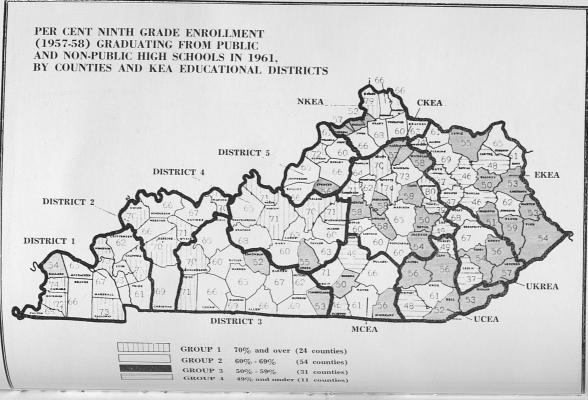
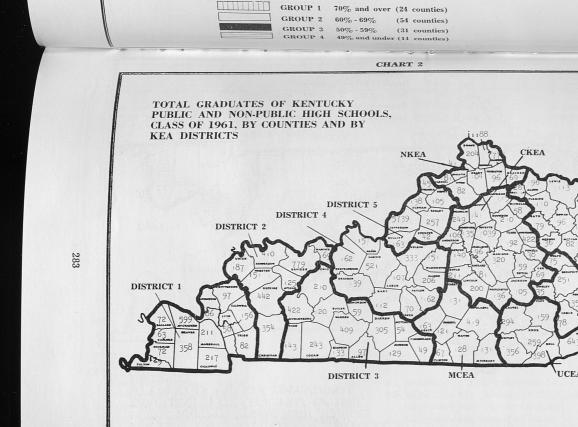


CHART 2

TOTAL GRADUATES OF KENTUCKY

282



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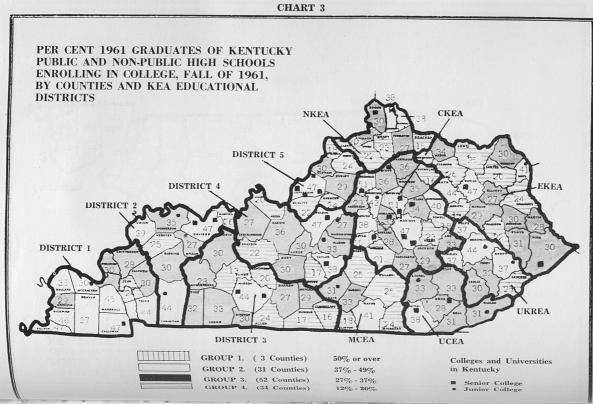


CHART 4

284



37% - 49% 37% - 37% 30 12% - 26%

50% or over

Colleges and Universities in Kentucky

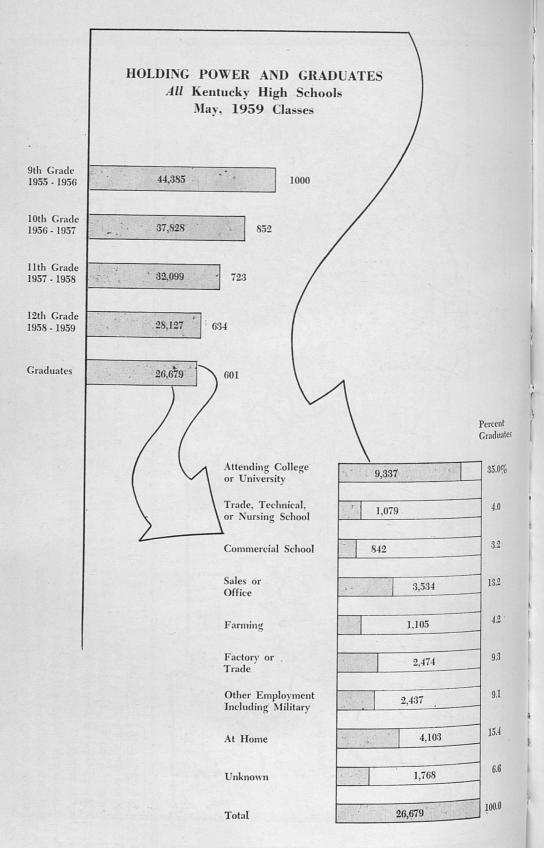
Senior CollegeJunior College

CHART 4



Area Vocational Schools

- 1. Ashland Area Vocational School
- 2. Western Area Vocational School
- 3. Lafayette Area Vocational School
- 4. Harlan County Area Voc. School and Extension Center
- 5. Hazard Area Vocational School
- 6. Northern Kentucky State Vocational School
- 7. Jefferson County Area Vocational School
- 8. Madisonville Area Vocational School
- 9. Mayo State Voc. School and Extension Centers
- 10. Owensboro Area Vocational School
- 11. Tilghman Area Vocational School
- 12. Somerset Area Vocational School
- 13. West Kentucky Vocational School
- Schools of Practical Nurse Education



9th Grade

1956 - 1957

10th Grad

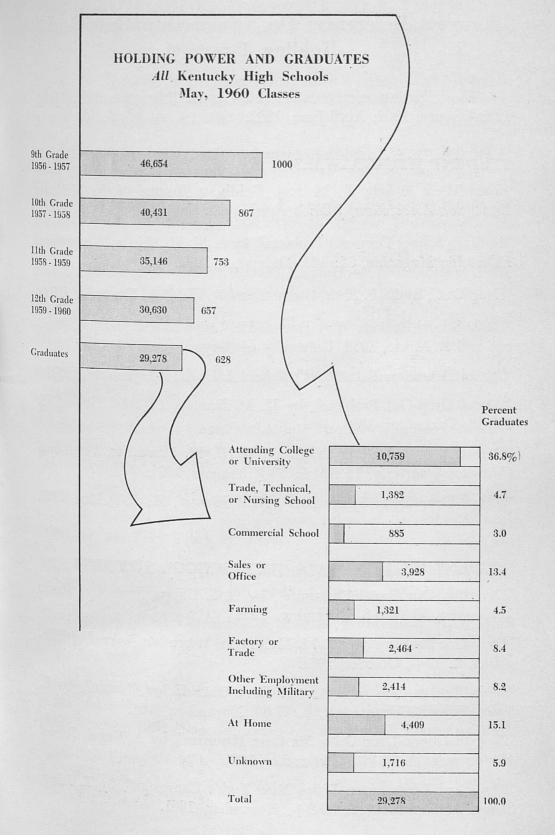
1957 - 1958

11th Grad 1958 - 1959

12th Grad

1959 - 1960

Graduates



Percent

Graduates

35.0%

4.0

3.2

13.2

4.2

9.3

9.1

15.4

6.6

100.0

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Investigates the problem of the drop-out as it exists in the public secondary schools of Oklahoma City. All of the secondary schools within the system, with the exception of the schools for Negroes, were included. The subjects of the study were all the pupils who withdrew from these schools during the 1954-55 school year and who were classified as drop-outs. A controlled phase of the study included drop-outs from grades 9 and 11 with control groups of in-school pupils from these same grades.

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Studies a group of 95 students who withdrew from a metropolitan public high school during the year 1952-53 and a group of 200 who did not withdraw. The research objective was "to test the hypothesis that there exists between students who leave high school prior to graduation and those who do not leave, certain measurable differences which can be revealed by an examination of individual records and by the use of existing measuring instruments."

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Project on School Dropouts, sponsored by the National Education Association, 1201 16th Street, N.W., Washington.

Fugitives From Failure—School Dropouts, by Daniel Schreiber, Director of the NEA Project on School Dropouts, at the convention of the National Association of Secondary-School Principals, February 28, 1962. (Speech).

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