

KANSAS  
STATISTICAL  
ABSTRACT  
1969



Center for Regional Studies  
The University of Kansas  
Lawrence

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The Center for Regional Studies is an interdisciplinary research organization that was established for the general purpose of contributing toward a better understanding of the process of regional growth and development.

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1969

CENTER FOR REGIONAL STUDIES  
THE UNIVERSITY OF KANSAS  
LAWRENCE, KANSAS, 1970  
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## FOREWORD

The fifth edition of the *Kansas Statistical Abstract* summarizes, as in past years, much of the data available about the state of Kansas. Material has been up dated where possible. Several new tables and charts have been included. These reflect increasing interest by our readers about fiscal information on state and local government.

This issue includes examples of new advances in computer graphics used in social and economic analysis. The computer generated maps reflect the continued effort by the Center for Regional Studies to make the computer more relevant to the need of citizens interested in statewide information.

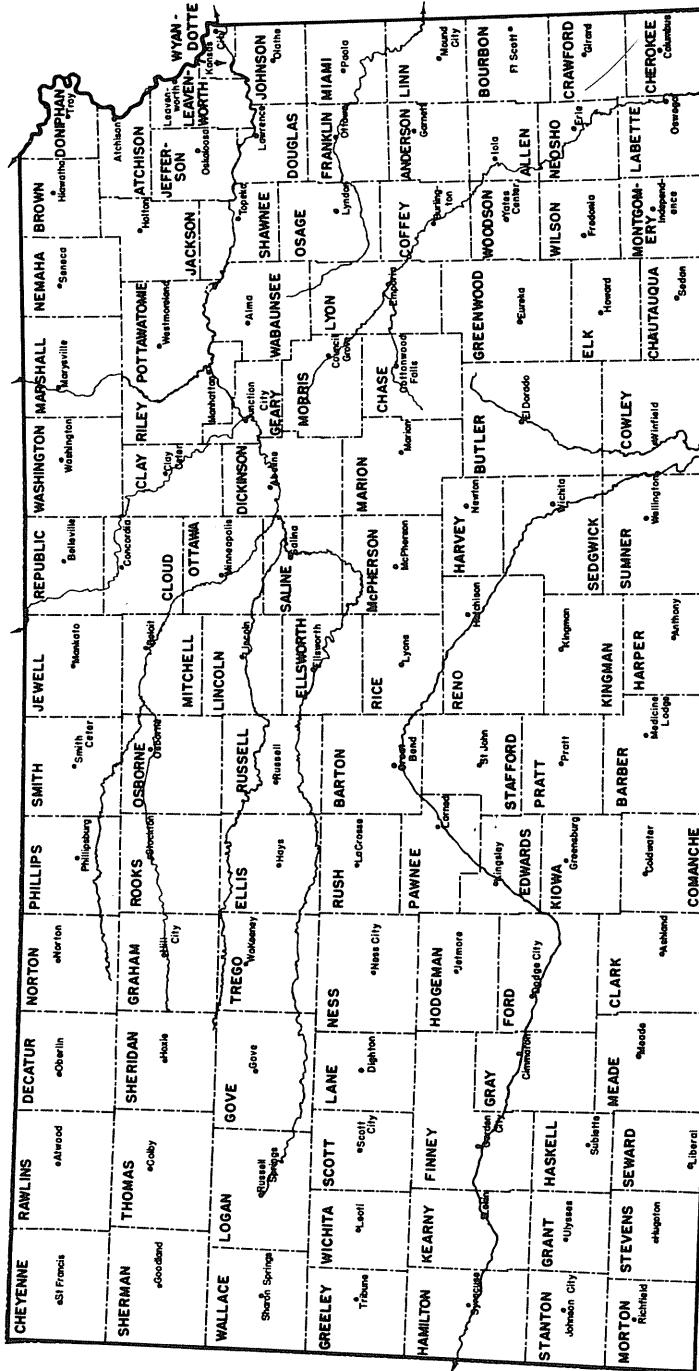
The Center welcomes any comments that our readers may have regarding the latest issue of the *Abstract*. We are particularly interested in requests for inclusion or deletion of specific information.

ROBERT T. AANGEENBRUG  
*Director*

## Table of Contents

<b>FOREWORD .....</b>	<b>iii</b>
<b>Map of Kansas, Showing County Boundaries and County Seats .....</b>	<b>1</b>
<b>POPULATION AND VITAL STATISTICS</b>	
Population Growth and Projections, Kansas and the United States, 1860-1985 .....	2
Population Growth of Kansas Counties, 1880-1969 .....	3
Map of Regions of Kansas .....	6
Components of Change in Population in Kansas, Economic Areas and Counties, 1950-1966 .....	7
Percentage Population Growth and Rank of Kansas Counties, 1950-1960 .....	10
Net In-Migration by County, 1968 .....	11
Population of Incorporated Places of 10,000 or More, 1900-1969 .....	13
Urban and Rural Population of Kansas—Census Years 1860-1960 .....	14
Comparative Growth Rates of Kansas, Northwest Central U.S., and the United States (Graph) .....	14
Percentage of Urban Population in Kansas Counties, 1920-1960 .....	15
Land Area and Population Density in Kansas Counties, 1950, 1960, 1965, 1967, 1968, 1969 .....	16
Kansas Population Density by County (Choropleth Map) .....	18
Kansas Population Density by County (Contour Map) .....	19
Population by Age Groups, Kansas and the United States .....	20
Percentage Distribution of Population by Age Groups, Kansas and the United States .....	20
Number of Occupied Dwelling Units (Households) by Counties in Kansas, 1950 and 1960 ..	21
Registered Live Births, Deaths, Marriages, and Divorces in Kansas and the United States, 1956-1968 .....	22
Leading Causes of Death in Kansas, 1959-1968 .....	22
<b>EDUCATION</b>	
Statistics of Education in Kansas .....	23
Public School Enrollment in Kansas, 1940-1968 .....	24
Federal Grants and Loans Administered by the Office of Education in Kansas and the United States, 1964-1967 .....	24
Enrollment in Kansas' Four Year Colleges and Universities, Fall, 1969 .....	25
Public School Enrollment in Kansas by Age—Census Years 1930-1960 .....	25
<b>CLIMATE</b>	
Average Daily Temperature Ranges (°F) (Map) .....	26
Mean Annual Precipitation (Inches) (Map) .....	26
Average Annual Growing Season (Days) (Map) .....	27
Average Annual Number of Clear Days (Map) .....	27
<b>EMPLOYMENT, EARNINGS, AND PUBLIC WELFARE</b>	
Summary of Reported Obligations Incurred by Field of Activity, 1962-1968 .....	28
Summary of Reported Obligations by Chargeable Fund .....	28
Employment in Kansas by Sectors, 1950-1968 .....	30
Employment in Kansas by Sectors, 1950, 1960, 1965, 1968 (Graph) .....	31
Civilian Work Force in Kansas, 1948-1968 .....	32
Wages and Employment in Kansas Covered Under the Employment Security Law by Industry Division, 1968 .....	32
Employment Breakdown of 1960 Cities Over 10,000 for 1940, 1950, and 1960 .....	33
Employees, Payrolls and Sizes of Firms for Various Industries in 1967 .....	35
<b>INCOME, EXPENDITURES, AND WEALTH</b>	
Personal Income in Kansas, 1929-1968 .....	36
Personal Income by Major Sources, 1966 and 1968, Kansas and the United States .....	37
Federal Income Tax Payments by Individuals in Kansas, 1949-1967 .....	37
Personal Income by Major Sources, 1968, Kansas and the U.S. (Graph) .....	38
Sources of Income Reported on Individual Tax Returns, Kansas and the United States, 1967 .....	39
Net Effective Buying Income Estimates, Selected Cities in Kansas, 1968 .....	39
Net Effective Buying Income Estimates, Kansas Counties, 1968 .....	40
Net Effective Buying Income Estimates, Kansas Counties, 1968 (Map) .....	41
Per Capita Buying Income Estimates, Kansas Counties, 1968 (Map) .....	42
<b>STATE AND LOCAL GOVERNMENT FINANCES AND EMPLOYMENT</b>	
State of Kansas Revenues from Taxes, Licenses, and Mandatory Fees .....	43

Summary of Property Taxes Levied by Taxing Districts for 1967 and 1968 .....	44
Assessed Valuation of Property in Kansas Counties, August 1968 .....	45
Average County Levies on Tangible Property .....	46
Expenditure and Revenue of State Government in Kansas, 1968 .....	47
Expenditure and Revenue of Local Government in Kansas, 1967-1968 .....	48
The Indebtedness of the State, County and Other Divisions of Government as Reported by the Various County Clerks of the State, June 30, 1969 .....	49
Employment and Payrolls of State Government in Kansas, October 1968 .....	51
Employment and Payrolls of State and Local Government in Kansas, October 1968 .....	51
<b>BANKING AND FINANCE</b>	
Bank Deposits in Kansas Counties, 1958-1968 .....	52
Bank Debits in Selected Kansas Cities, 1956-1968 .....	54
Banking Growth in Kansas, 1943-1968 .....	55
Credit Unions in Kansas, 1954-1968 .....	55
Savings and Loan Associations in Kansas, 1940-1968 .....	56
Kansas Farm Mortgage Debt Classified by Type of Holder, 1950-1968 .....	56
Life Insurance in Force in Kansas and the United States, 1950-1968 .....	57
Business Failures in Kansas, 1968 .....	57
<b>COMMUNICATIONS</b>	
Postal Activity in Selected Kansas Cities, 1954-1967 .....	58
Telephones in Service in Kansas, 1939-1968 .....	58
<b>POWER</b>	
Electric Power Sales in Kansas, 1955-1968 .....	59
Kansas Gas Utilities Sales, 1955-1967 .....	59
<b>MOTOR VEHICLES</b>	
Kansas Motor Vehicle Registrations by Counties, 1968 .....	60
<b>AGRICULTURE</b>	
Statistics of Farms in Kansas, 1952-1969 .....	62
Percentage of Farm Cash Receipts from Marketings of Major Commodities in Kansas, 1925-1967 .....	62
Statistics of Farms in Kansas, by Counties, 1964 .....	63
Agriculture Industry Production in Kansas, 1960, 1966, 1967, and 1968 .....	66
Index of Kansas Crop Production, 1928-1968 (Graph) .....	67
Farm Value of Kansas Crops, 1962-1968 .....	68
Farm Value of Kansas Livestock and Poultry Production, 1950-1968 .....	68
Index Value of Livestock Production (Graph) .....	69
Kansas' Rank in Agriculture Among the States, 1961-1968 .....	70
Cash Receipts in Kansas from Farm Marketing and Government Payments and Realized Income per Farm, 1949-1968 .....	72
Realized Gross Income and Net Income from Farming in Kansas, 1949-1968 .....	73
Farm Production Expenses in Kansas, 1949-1968 .....	74
Index Numbers of Prices Received by Farmers, Kansas, Annual Averages, 1910-1968 .....	75
Average Number of Farm Workers, Kansas and the United States, 1958-1968 .....	75
<b>MINING AND MINERAL PRODUCTS</b>	
Value of Mineral Production in Kansas Counties, 1966-1967 .....	76
Mineral Production in Kansas, 1955-1967 .....	78
<b>CONSTRUCTION</b>	
Value of Building Permits Issued in Selected Kansas Cities, 1958-1968 .....	79
<b>MANUFACTURING</b>	
Manufacturing in Kansas, 1935-1966 .....	80
Manufacturing in Kansas by Counties, 1963 .....	81
Gross Average Weekly Earnings of Production Workers on Manufacturing Payrolls, Kansas Compared to United States, 1950-1967 .....	83
Wages and Employment in Manufacturing Industries in Kansas Covered by the Employment Security Law, 1968 .....	83
<b>DISTRIBUTION AND SERVICES</b>	
Retail Trade in Kansas Counties, 1954, 1958, 1963 .....	84
Retail Trade in Kansas by Kind of Business, 1958 and 1963 .....	86
Retail Trade in Selected Kansas Cities, 1954, 1958, 1963 .....	87
Wholesale Trade in Kansas Counties, 1954, 1958, 1963 .....	88
Wholesale Trade in Kansas by Kind of Business, 1958 and 1963 .....	90
Selected Services in Kansas, 1954, 1958, 1963 .....	91



## STATE OF KANSAS

CENTER FOR REGIONAL STUDIES

**POPULATION GROWTH AND PROJECTIONS, KANSAS AND THE UNITED STATES  
1860-1985**

**GROWTH**

Year	Population		Decade rates of growth		Kansas population as a percent of U.S. population
	Kansas	United States	Kansas	United States	
1860 .....	107,206	31,443,876	....	....	0.34
1870 .....	364,339	38,558,371	239.9	22.6	0.94
1880 .....	996,096	50,189,209	173.4	30.2	1.98
1890 .....	1,428,108	62,979,766	43.4	25.5	2.27
1900 .....	1,470,495	76,212,168	3.0	21.0	1.93
1910 .....	1,690,949	92,228,496	15.0	21.0	1.83
1920 .....	1,769,257	106,021,537	4.6	15.0	1.67
1930 .....	1,880,999	123,202,624	6.3	16.2	1.53
1940 .....	1,801,028	132,164,569	-4.3	7.3	1.36
1950 .....	1,905,299	151,325,798	5.8	14.5	1.26
1960 .....	2,178,611	179,323,175	14.3	18.5	1.21
1965 .....	2,248,000*	198,815,000*	7.4	17.4	1.15
1966 .....	2,275,000*	196,936,000*	7.4	16.6	1.16
1967 .....	2,281,000*	197,863,000*	7.2	15.6	1.15
1968 .....	2,303,000**	199,861,000**	7.5	14.8	1.15

\* U.S. Census estimate of U.S. resident population as of July 1.

\*\* Provisional.

**PROJECTIONS†**  
(in thousands, as of July 1)

	All ages	Under 18 years	18 to 44 years	45 to 64 years	65 years and over	5 to 17 years	18 to 24 years
<b>KANSAS:</b>							
1970 .....	2,304	799	781	462	263	582	283
1975 .....	2,397	816	850	460	271	557	309
1980 .....	2,513	864	929	440	280	574	316
1985 .....	2,638	949	983	417	289	643	292
<b>UNITED STATES:</b>							
1970 .....	206,342	73,053	71,922	41,782	19,585	53,026	24,015
1975 .....	222,802	77,839	80,474	43,329	21,159	53,490	26,962
1980 .....	242,307	85,056	91,043	43,145	23,063	57,084	29,038
1985 .....	263,624	95,842	99,899	42,907	24,977	65,517	28,185

† These projections are Series I-B, for which the underlying assumptions are that migration rates will continue within the range observed in 1955-1960 and 1960-1965 and that there will be a moderate increase from present levels in national fertility.

SOURCE: 1860-1960: U.S. Department of Commerce, Bureau of the Census, *1960 Census of Population*, Vol. I, Part A (1961). 1965-1967: *Current Population Reports*, P-25, No. 316 (1965), No. 361 (1967), No. 368 (1968), No. 399 (1968), No. 403 (1968). Projections: *Current Population Reports*, P-25, No. 375 (October, 1967).

POPULATION GROWTH OF KANSAS COUNTIES, 1880-1969

County	1880 <sup>a</sup>	1890 <sup>b</sup>	1900	1910	1920	1930	1940	1950	1960	1966	1967	1968	1969
Allen	11,303	13,509	19,507	27,640	23,509	21,391	19,874	18,187	16,369	16,635	16,469	16,085	15,792
Anderson	9,057	14,203	13,938	13,829	12,986	13,355	11,658	10,267	9,035	9,043	8,721	9,137	8,892
Atchison	26,668	26,758	28,606	28,107	23,411	23,945	22,222	21,496	20,898	20,012	19,664	19,721	19,920
Barber	2,661	7,973	6,594	9,916	9,739	10,178	9,073	8,521	8,713	8,074	7,925	7,675	7,515
Barion	10,318	13,172	13,784	17,876	18,422	19,776	25,010	29,909	32,368	34,834	34,895	34,105	34,105
Bourbon	19,591	28,575	24,712	24,007	23,198	22,386	20,944	19,153	16,090	17,026	17,017	17,193	17,013
Brown	12,817	20,319	22,369	21,314	20,949	20,553	17,895	14,651	13,229	14,612	14,588	14,464	14,346
Butler	18,586	24,055	23,363	23,059	43,842	35,904	32,013	31,001	38,395	38,430	39,294	40,464	41,087
Chase	6,081	8,233	8,246	7,527	7,144	6,952	6,345	4,831	3,921	3,696	3,713	3,629	3,696
Chautauqua	11,072	12,297	11,804	11,429	11,598	10,352	9,233	7,376	5,956	5,685	5,580	5,439	5,266
Cherokee	21,905	27,770	42,694	38,162	33,609	31,457	29,817	25,144	22,279	22,493	22,547	22,588	22,871
Cheyenne	37	4,401	2,640	4,248	5,587	6,948	6,221	5,668	4,708	4,470	4,944	4,330	4,329
Clark	163	2,357	1,701	4,093	4,989	4,796	4,081	3,946	3,396	3,314	3,367	3,333	3,198
Clay	12,320	16,146	15,833	15,251	14,365	14,556	13,281	11,697	10,675	10,294	10,235	10,205	10,205
Cloud	15,343	19,295	18,071	18,388	17,714	18,006	17,247	16,104	14,407	14,523	14,718	14,655	14,400
Coffey	11,458	15,856	16,643	15,205	14,254	13,653	12,278	10,408	8,403	8,126	8,150	8,099	8,153
Comanche	372	2,549	1,619	3,281	5,302	5,238	4,412	3,888	3,271	3,236	3,148	3,094	2,920
Crawford	21,538	34,478	30,156	31,790	35,155	40,903	38,139	36,905	37,861	36,212	35,755	35,836	35,836
Decatur	16,851	30,286	38,809	51,178	61,800	49,329	44,191	40,231	37,032	38,411	38,971	38,879	39,215
Dickinson	4,180	8,414	9,234	8,976	8,121	8,866	7,434	6,185	5,778	5,954	5,791	5,675	5,501
Doniphan	15,251	22,273	21,816	24,361	25,777	25,870	22,929	21,190	21,572	22,099	22,169	22,002	22,995
Ellis	6,179	7,942	8,626	12,170	14,138	15,907	17,508	19,043	21,270	22,526	22,385	22,444	22,534
Ellsworth	8,494	9,272	9,626	10,444	13,438	14,063	12,986	10,499	9,574	10,337	10,219	10,059	10,122
Finnerty	3,122	4,231	3,469	25,096	24,724	23,998	25,143	25,171	34,086	43,720	40,400	42,615	43,587
Ford	5,308	5,497	11,393	7,033	7,057	7,295	6,377	5,986	5,118	5,196	5,008	4,967	4,844
Franklin	16,797	20,279	21,354	20,884	21,946	22,024	20,889	19,928	19,548	21,408	21,253	21,447	21,403
Geary	6,994	10,423	10,744	12,681	13,452	14,366	15,222	21,671	28,779	20,088	19,656	20,291	22,845
Gove	1,196	2,994	2,441	6,044	4,748	5,643	4,793	4,447	4,107	4,376	4,225	4,213	4,213
Graham	4,258	5,029	5,173	8,700	7,624	7,772	6,071	5,020	5,586	5,557	5,456	5,363	5,242
Grant	9	1,308	422	1,087	1,087	3,092	1,946	4,688	5,269	6,025	6,046	6,176	6,247
Gray	3	2,415	1,264	3,121	4,711	6,211	4,773	4,894	4,641	4,736	4,647	4,596	4,596
Greenley	3	1,264	1,493	1,335	1,028	1,712	1,638	2,010	2,087	2,244	2,232	2,246	2,221
Greenwood	10,548	16,309	16,196	16,060	14,715	19,235	16,495	13,574	11,253	10,237	10,070	10,181	10,067
Hamilton	168	2,027	1,426	3,360	2,586	3,928	2,645	3,696	3,144	3,245	3,300	3,217	3,142
Harper	4,133	13,266	10,310	14,748	13,656	12,823	12,068	9,541	9,097	8,698	8,690	8,442	8,442
Harvey	11,451	17,601	17,591	19,200	20,744	22,120	21,712	21,698	25,865	27,057	27,697	27,697	27,697
Haskell	.....	.....	.....	993	1,455	2,805	2,088	2,606	3,858	3,858	3,858	3,858	3,901

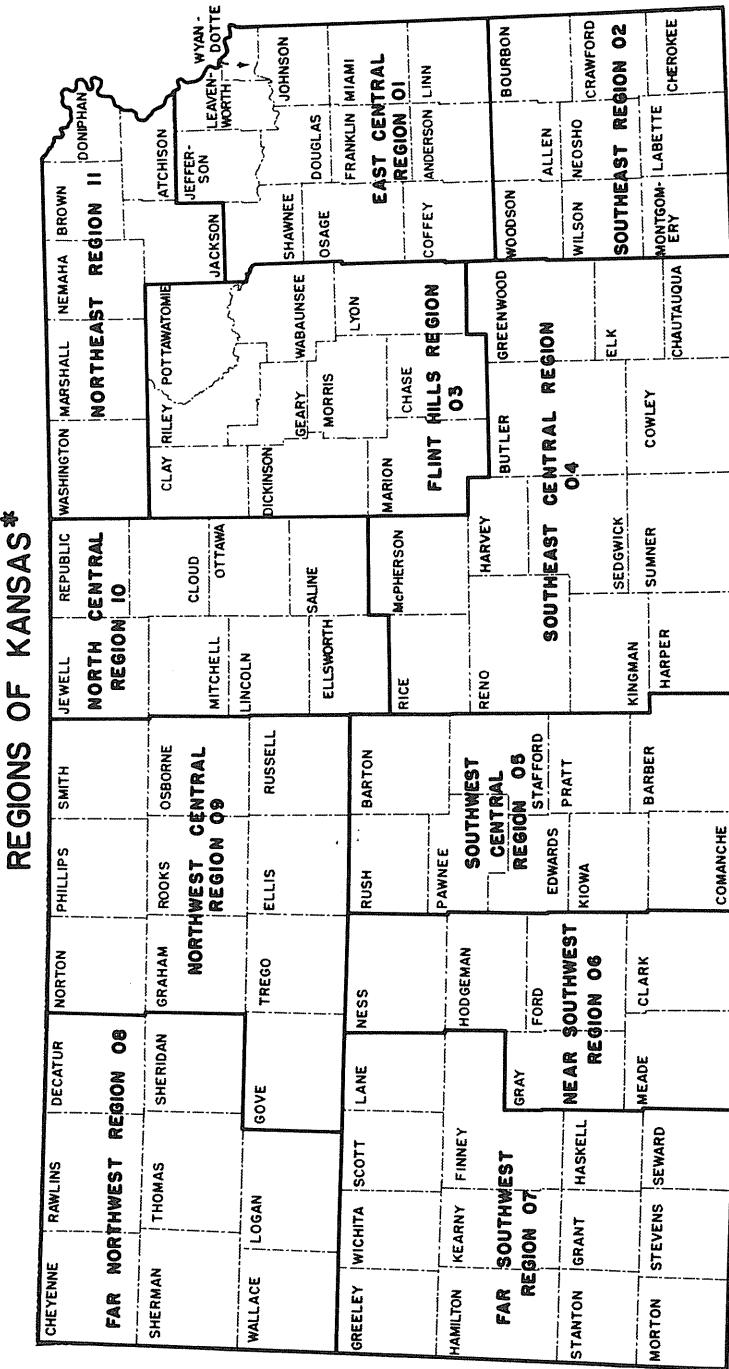
**POPULATION GROWTH OF KANSAS COUNTIES, 1880-1969 (Continued)**

1969												
County	1880 <sup>a</sup>	1890 <sup>b</sup>	1900	1910	1920	1930	1940	1950	1960	1966	1967	1968
Hodgeman	1,704	2,995	2,939	3,734	4,157	3,535	3,310	3,115	2,987	2,917	3,012	2,951
Jackson	10,718	14,626	17,117	16,861	15,405	14,776	13,382	11,098	10,309	10,654	11,028	11,059
Jefferson	15,563	16,620	17,533	15,826	14,750	14,129	12,718	11,084	11,252	11,516	11,573	12,282
Jewell	17,475	19,349	18,104	18,288	18,314	17,169	14,179	11,970	9,698	7,217	7,295	6,941
Johnson	16,853	17,385	15,771	13,206	13,386	12,119	11,674	12,001	10,324	9,958	10,242	10,067
Kearny	159	1,107	10,663	10,663	10,663	6,174	6,164	6,035	5,112	4,743	4,626	4,384
Kingman	3,713	11,823	2,873	2,965	2,965	27,387	31,423	34,047	31,346	30,352	26,285	27,249
Lambette	22,735	27,586	2,060	1,563	2,603	2,848	3,372	2,821	2,808	3,060	3,095	3,003
Lane	601	32,355	38,485	40,940	41,207	38,402	42,673	41,112	42,361	48,524	41,069	42,890
Leavenworth	—	—	—	—	—	—	—	—	—	—	—	43,788
Lincoln	8,582	9,709	9,886	10,442	9,894	9,707	8,338	6,643	5,556	5,574	5,422	5,359
Linn	15,298	17,215	16,689	14,735	13,851	13,584	10,053	10,053	8,274	8,203	8,193	8,163
Logan	—	—	3,384	1,962	4,240	3,223	4,145	3,688	3,688	4,143	4,203	4,221
Lyon	17,326	23,196	25,074	24,927	26,154	29,240	26,424	26,576	26,928	26,482	26,380	26,752
McPherson	—	17,143	21,614	21,421	21,521	21,845	23,588	24,152	23,670	24,285	24,519	24,299
Marion	12,553	20,539	20,676	22,415	20,739	22,923	20,739	19,951	16,307	15,143	15,426	15,177
Marshall	16,136	23,912	24,512	23,880	22,780	23,006	20,986	17,926	15,988	15,321	15,415	15,201
Meade	296	2,542	1,581	5,055	5,542	6,858	5,522	5,710	5,505	5,628	5,464	5,212
Miami	17,802	19,614	21,641	20,030	19,809	21,243	19,489	19,698	19,884	19,451	19,177	19,411
Mitchell	14,911	15,037	14,647	14,089	13,886	12,774	11,339	10,320	8,866	9,455	9,151	9,128
Montgomery	18,213	23,104	29,039	49,474	49,645	51,411	49,474	46,487	45,908	45,649	45,908	46,574
Morris	9,265	11,381	11,967	12,397	12,397	11,005	11,859	10,363	8,485	7,392	7,356	7,209
Morton	9	724	304	1,933	3,177	4,092	2,186	2,610	3,354	3,862	3,846	3,768
Nemaha	12,462	19,249	20,376	19,072	18,487	18,342	16,761	14,341	12,897	13,296	13,180	13,027
Neosho	15,121	18,561	23,754	24,000	22,665	22,210	20,348	19,455	19,494	19,414	19,566	19,599
Ness	3,722	4,944	4,535	5,883	7,490	8,358	6,864	6,322	5,470	5,636	5,579	5,401
Norton	6,998	10,617	11,325	11,614	11,423	11,701	9,831	8,808	8,035	8,294	8,067	7,982
Osage	19,642	25,062	23,659	19,905	18,621	17,538	15,118	12,811	12,886	13,051	13,063	13,190
Osborne	12,517	12,083	11,844	12,827	10,781	10,741	11,568	9,835	8,558	7,506	7,351	7,146
Ottawa	10,307	12,581	11,182	10,714	9,819	9,224	7,265	6,779	7,886	6,709	6,669	6,555
Pawnee	5,396	5,204	5,084	8,859	9,323	10,510	10,300	11,041	10,254	9,166	8,893	8,754
Phillips	12,014	13,661	14,442	14,150	12,505	12,159	10,435	9,273	8,709	8,955	8,715	8,661
Pottawatomie	16,350	17,722	18,470	17,522	16,154	15,862	14,015	12,344	11,957	12,082	12,126	11,705
Pratt	1,990	8,118	7,085	11,156	12,909	13,312	12,348	12,156	12,122	12,171	11,865	10,616
Rawlins	1,623	6,756	5,241	6,380	6,799	7,362	6,618	5,728	5,079	5,166	5,117	5,020
Reno	12,826	27,079	29,027	37,853	44,423	47,785	52,165	54,058	59,075	64,276	67,728	64,380
Republic	14,913	19,002	18,248	17,447	15,855	14,745	13,124	11,478	9,768	9,244	9,144	9,169
Rice	9,292	14,451	14,745	15,106	14,832	13,800	17,213	15,635	13,909	13,299	13,203	13,260
Riley	10,430	13,183	13,828	15,783	20,650	19,882	20,617	23,405	41,914	33,405	34,035	35,477
Roosa	8,112	8,018	7,960	11,282	9,966	9,534	8,497	9,048	9,449	9,734	8,845	8,766

## POPULATION GROWTH OF KANSAS COUNTIES, 1880-1969 (Concluded)

County	1880 <sup>a</sup>	1890 <sup>b</sup>	1900	1910	1920	1930	1940	1950	1960	1966	1967	1968	1969
Rush	5,490	5,204	6,134	7,826	8,360	9,093	8,285	7,231	6,160	6,093	6,089	6,052	5,820
Russell	7,351	8,489	10,800	10,748	11,045	13,464	13,406	11,348	11,195	11,071	10,735	10,558	
Saline	13,808	17,442	20,338	25,103	29,337	29,535	33,409	54,715	46,192	48,228	47,735	48,746	
Scott	43	1,262	1,098	3,047	3,121	3,976	3,773	4,921	5,228	5,936	5,886	6,029	6,041
Sedgewick	18,733	43,626	44,037	73,095	92,234	136,330	143,311	222,290	343,231	332,122	346,461	352,553	354,223
Seward	5	1,503	822	4,091	6,220	8,075	6,540	9,972	15,930	16,542	16,173	16,100	
Shawnee	29,033	49,172	53,727	61,874	69,159	85,200	91,247	105,418	141,286	148,080	160,749	167,770	
Sheridan	1,567	3,733	3,819	5,651	5,484	6,038	5,312	4,607	4,267	4,298	4,136	4,066	
Sherman	13	5,261	3,341	4,549	5,592	7,400	6,121	7,373	6,682	7,251	7,723	8,066	7,863
Smith	13,883	15,613	16,384	15,365	14,985	13,545	10,582	8,846	7,776	7,838	7,580	7,356	7,240
Stafford	4,755	8,520	9,829	12,510	11,559	10,460	10,487	8,816	7,451	7,115	6,760	6,791	6,639
Stanton	5	1,031	327	1,034	908	2,152	1,443	2,263	2,108	2,492	2,523	2,501	2,470
Stevens	12	1,418	620	2,453	3,943	4,655	3,193	4,516	4,400	4,532	4,495	4,440	4,353
Sumner	20,812	30,271	25,631	30,654	29,213	28,960	26,163	23,646	25,316	26,101	25,054	25,103	25,102
Thomas	161	5,538	4,112	5,455	5,517	7,334	6,425	7,572	7,358	7,761	7,699	7,854	7,956
Trego	2,535	2,535	2,722	5,398	5,880	6,470	5,822	5,868	5,475	5,168	5,097	4,916	4,832
Wabaunsee	8,756	11,720	12,813	12,721	11,424	10,830	9,219	7,212	6,648	6,470	6,659	6,611	6,642
Wallace	686	2,468	1,178	2,759	2,424	2,882	2,216	2,508	2,069	2,357	2,344	2,382	2,321
Washington	14,910	22,894	21,963	20,229	17,984	17,112	15,921	12,977	10,739	11,071	11,006	10,690	10,371
Wichita	14	1,827	1,197	2,006	1,856	2,579	2,185	2,640	2,765	3,143	3,283	3,378	3,353
Wilson	13,775	15,286	15,621	19,810	21,157	18,646	17,723	14,815	13,077	14,427	14,379	14,300	14,358
Woodson	6,535	9,021	10,022	9,450	8,984	8,526	8,014	6,711	5,423	5,208	5,139	5,113	5,134
Wyandotte	19,143	54,407	73,227	100,068	122,218	141,211	145,071	165,318	185,495	197,055	187,192	186,722	188,211
Kansas total	996,096	1,428,108	1,470,495	1,630,949	1,769,257	1,880,999	1,801,028	1,905,299	2,178,611	2,220,362	2,236,750	2,285,170	2,287,302

<sup>a</sup> Other counties in existence in 1880, with populations, were: Arapahoe, 3; Buffalo, 191; Foote, 411; Sequoyah, 568.<sup>b</sup> In 1890, Garfield County had a population of 881 which has been included in Finney county for that year. There was also a total of 1,012 Indians which were enumerated in the state total but not in county data.Source: U.S. Department of the Interior, Census Office, *Population of the Eleventh Census, 1890; Population, 1900, Vol. II, Part II*; United States Department of Commerce, Bureau of the Census, *Thirteenth Census, 1910, Population, Vol. II; Fourteenth Census, 1920, Population, Vol. II; Fifteenth Census, 1930, Population, Vol. I; Sixteenth Census, 1940, Population, Vol. I; Seventeenth Census, 1950, Vol. I; Eighteenth Census of Population, 1960, Vol. I; Kansas State Board of Agriculture, Population of Kansas (1966, 1967, 1968, 1969).*



\* SOURCE: Kansas Department of Economics Development, 1967.

**COMPONENTS OF CHANGE IN POPULATION IN KANSAS, ECONOMIC AREAS  
AND COUNTIES**

State economic area or county**	1950 to 1960			1960 to 1966*		
	Net change	Natural increase	Net migration	Net change	Natural increase	Net migration
East Central, 1 .....	147,884	96,093	51,791	79,500	55,800	23,700
Anderson .....	-1,232	834	-2,066	-800	200	-1,000
Coffey .....	-2,005	282	-2,287	-100	-100	(Z)
Douglas .....	9,634	5,522	4,112	8,200	3,500	4,700
Franklin .....	-380	1,452	-1,832	1,000	6,000	400
Jefferson .....	168	819	-651	700	300	400
Johnson .....	81,009	22,987	58,022	47,400	15,600	31,800
Leavenworth .....	6,163	5,148	1,015	5,700	2,700	3,000
Linn .....	-1,779	269	-2,048	400	-100	500
Miami .....	186	1,480	-1,294	-500	600	-1,100
Osage .....	75	834	-759	-400	300	-700
Shawnee .....	35,868	24,173	11,695	9,600	15,100	-5,500
Wyandotte .....	20,177	32,293	-12,116	8,300	17,100	-8,800
Southeast, 2 .....	-18,824	14,349	-33,173	-600	2,700	-3,300
Allen .....	-1,818	915	-2,733	-1,100	200	-1,300
Bourbon .....	-3,063	893	-3,956	900	200	700
Cherokee .....	-2,865	1,576	-4,441	700	300	400
Crawford .....	-3,199	-1,851	-5,050	3,000	300	2,700
Labette .....	-2,480	2,106	-4,586	1,300	500	800
Montgomery .....	-1,480	4,393	-5,873	-4,700	700	-5,400
Neosho .....	-893	1,332	-2,225	200	400	-200
Wilson .....	-1,738	1,021	-2,759	-600	0	-600
Woodson .....	-1,288	262	-1,550	-300	-100	-200
Flint Hills, 3 .....	11,211	25,774	-14,563	12,452	13,752	-1,300
Chase .....	-910	293	-1,203	(Z)	0	(Z)
Clay .....	-1,022	629	-1,651	600	100	500
Dickinson .....	382	2,310	-1,928	-600	800	-1,400
Geary .....	7,108	7,959	-851	6,600	5,600	1,000
Lyon .....	352	2,730	-2,378	4,100	1,600	2,500
Marion .....	-1,164	1,496	-2,660	200	400	-200
Morris .....	-1,093	614	-1,707	300	100	200
Pottawatomie .....	-387	1,063	-1,450	-400	300	-700
Riley .....	8,509	8,209	300	1,700	4,800	-3,100
Wabaunsee .....	-564	471	-1,035	-48	52	-100
Southeast Central, 4 ...	132,554	101,787	30,767	9,942	45,042	-35,100
Butler .....	7,394	5,152	2,242	-1,600	2,000	3,600
Chautauqua .....	-1,420	191	-1,611	-400	-200	-200
Cowley .....	956	3,496	-2,540	-2,700	900	-3,600
Elk .....	-1,631	167	-1,798	-500	-100	-400
Greenwood .....	-2,321	955	-3,276	-1,300	0	-1,300
Harper .....	-722	730	-1,452	-200	100	-300
Harvey .....	4,167	3,286	881	1,600	1,400	200
Kingman .....	-366	1,355	-1,721	-58	342	-400
McPherson .....	615	2,826	-2,211	400	1,000	-600
Reno .....	4,997	9,287	-4,290	3,400	3,800	-400
Rice .....	-1,726	1,941	-3,667	100	500	-400
Sedgwick .....	120,941	69,786	51,155	13,000	34,700	-21,700
Sumner .....	1,670	2,615	-945	-1,800	600	-2,400

**COMPONENTS OF CHANGE IN POPULATION IN KANSAS, ECONOMIC AREAS  
AND COUNTIES (Continued)**

State economic area or county**	1950 to 1960			1960 to 1966*		
	Net change	Natural increase	Net migration	Net change	Natural increase	Net migration
Southwest Central, 5 ..	-2,158	13,525	-15,683	-1,618	4,082	-5,700
Barber .....	192	1,134	-942	-500	300	-800
Barton .....	2,459	6,707	-4,248	-100	2,600	-2,700
Comanche .....	-617	338	-955	-400	100	-500
Edwards .....	-818	580	-1,398	-18	182	-200
Kiowa .....	-117	613	-730	-200	0	-200
Pawnee .....	-787	1,097	-1,884	-300	300	-600
Pratt .....	-34	1,672	-1,706	-600	400	-1,000
Rush .....	-1,071	828	-1,899	500	200	300
Stafford .....	-1,365	556	-1,921	(Z)	0	(Z)
Near Southwest, 6 ..	-1,048	6,920	-7,968	704	2,704	-2,000
Clark .....	-550	437	-987	4	104	-100
Ford .....	1,268	3,440	-2,172	900	1,700	-800
Gray .....	-514	835	-1,349	1,000	300	700
Hodgeman .....	-195	553	-748	-100	100	-200
Meade .....	-205	920	-1,125	-800	300	-1,100
Ness .....	-852	735	-1,587	-300	200	-500
Far Southwest, 7 ..	7,732	13,542	-5,810	6,108	7,208	-1,100
Finney .....	1,001	3,353	-2,352	2,200	2,000	200
Grant .....	631	1,420	-789	1,000	800	200
Greeley .....	77	394	-317	100	200	-100
Hamilton .....	-552	578	-1,130	-400	200	-600
Haskell .....	384	700	-316	800	300	500
Kearny .....	-384	636	-1,020	-8	-192	200
Lane .....	252	586	-334	100	200	-100
Morton .....	744	630	114	200	300	-100
Scott .....	307	1,136	-829	900	600	300
Seward .....	5,418	2,036	3,382	200	1,900	-1,700
Stanton .....	-155	443	-598	100	300	-200
Stevens .....	-116	986	-1,102	300	300	(Z)
Wichita .....	125	644	-519	600	300	300
Far Northwest, 8 ..	-3,670	6,838	-10,508	1,400	2,500	-1,100
Cheyenne .....	-960	621	-1,581	-100	100	-200
Decatur .....	-407	715	-1,122	200	200	(Z)
Logan .....	-170	805	-975	-100	400	-500
Rawlins .....	-449	934	-1,383	-100	200	-300
Sheridan .....	-340	934	-1,274	800	400	400
Sherman .....	-691	1,019	-1,710	1,100	500	600
Thomas .....	-214	1,396	-1,610	-900	500	-1,400
Wallace .....	-439	414	-853	500	200	300
Northwest Central, 9 ..	-4,470	12,747	-17,217	4,200	4,900	-700
Ellis .....	2,227	4,480	-2,253	4,400	2,300	2,100
Gove .....	-340	904	-1,244	-100	400	-500
Graham .....	566	989	-423	-600	400	-1,000
Norton .....	-773	814	-1,587	1,200	200	1,000
Osborne .....	-1,052	643	-1,695	600	100	500
Phillips .....	-564	1,158	-1,722	100	300	-200
Rooks .....	691	1,900	-1,209	-1,200	500	-1,700

**COMPONENTS OF CHANGE IN POPULATION IN KANSAS, ECONOMIC AREAS  
AND COUNTIES (Concluded)**

State economic area or county**	1950 to 1960			1960 to 1966*		
	Net change	Natural increase	Net migration	Net change	Natural increase	Net migration
Russell .....	-2,058	2,047	-4,105	500	500	(Z)
Smith .....	-1,070	527	-1,597	(Z)	(Z)	(Z)
Trego .....	-2,097	-715	-1,382	-700	200	-900
North Central, 10 .....	11,603	15,054	-3,451	-16,200	7,500	-23,700
Cloud .....	-1,697	1,524	-3,221	-800	300	-1,100
Ellsworth .....	-788	642	-1,430	1,000	100	900
Jewell .....	-2,481	420	-2,901	-300	0	-300
Lincoln .....	-1,087	427	-1,514	-600	0	-600
Mitchell .....	-1,454	856	-2,310	600	200	400
Ottawa .....	-486	238	-724	-200	100	-300
Republic .....	-1,710	445	-2,155	-200	0	-200
Saline .....	21,306	10,502	10,804	-15,700	6,800	-22,500
Northeast, 11 .....	-9,744	8,056	-17,800	661	2,461	-1,800
Atchison .....	-598	1,994	-2,592	-100	800	-900
Brown .....	-1,422	835	-2,257	500	100	400
Doniphan .....	-925	853	-1,778	700	400	300
Jackson .....	-789	702	-1,491	800	200	600
Marshall .....	-2,328	1,223	-3,551	-1,200	200	-1,400
Nemaha .....	-1,444	1,665	-3,109	-100	600	-700
Washington .....	-2,238	784	-3,022	61	161	-100
KANSAS .....	271,070	314,685	-43,615	84,212	135,212	-51,000

(Z)—Less than 50 or 0.05 percent.

\* July 1, 1966 estimates revised.

\*\* Regions designated by the Kansas Department of Economic Development, 1967.

SOURCE: 1950-1960: U.S. Department of Agriculture, Economic Research Service, *Net Migration of the Population, 1950-60 by Age, Sex, and Color*, Vol. 1, Part 2, May 1965. 1960-1966: U.S. Department of Commerce, *Current Population Reports*, P-25, No. 427, 1969.

## PERCENTAGE POPULATION GROWTH AND RANK OF KANSAS COUNTIES

1950-1960

County	Rank		Per cent change 1950-1960	County	Rank		Per cent change 1950-1960
	1950	1960			1950	1960	
Allen .....	30	29	-10.0	Linn .....	56	60	-17.7
Anderson .....	54	55	-12.0	Logan .....	93	92	-4.0
Atchison .....	22	25	-2.8	Lyon .....	16	16	+1.3
Barber .....	65	57	+2.2	McPherson ....	18	20	+2.6
Barton .....	14	14	+8.2	Marion .....	31	34	-7.1
Bourbon .....	28	31	-16.0	Marshall .....	32	33	-13.0
Brown .....	37	37	-9.7	Meade .....	82	77	-3.6
Butler .....	13	11	+23.8	Miami .....	26	26	+0.9
Chase .....	87	93	-18.8	Mitchell .....	53	56	-14.1
Chautauqua ....	69	73	-19.3	Montgomery ..	6	8	-3.2
Cherokee .....	17	21	-11.4	Morris .....	66	66	-12.9
Cheyenne .....	83	86	-16.9	Morton .....	102	95	+28.5
Clark .....	94	94	-13.9	Nemaha .....	38	39	-10.1
Clay .....	45	47	-8.7	Neosho .....	24	28	-4.4
Cloud .....	33	35	-10.5	Ness .....	77	79	-13.5
Coffey .....	51	59	-19.3	Norton .....	63	61	-8.8
Comanche .....	95	96	-15.9	Osage .....	42	40	+0.6
Cowley .....	9	12	+2.6	Osborne .....	64	64	-12.3
Crawford .....	8	13	-8.0	Ottawa .....	71	69	-6.7
Decatur .....	78	74	-6.6	Pawnee .....	49	49	-7.1
Dickinson .....	23	22	+1.8	Phillips .....	59	58	-6.1
Doniphan .....	50	53	-8.8	Pottawatomie ..	43	42	-3.1
Douglas .....	10	9	+28.3	Pratt .....	44	41	-0.3
Edwards .....	79	84	-13.8	Rawlins .....	81	81	-7.8
Elk .....	75	85	-24.4	Reno .....	5	5	+9.2
Ellis .....	29	23	+11.7	Republic .....	46	51	-14.9
Ellsworth .....	67	63	-9.3	Rice .....	34	36	-11.0
Finney .....	35	30	+6.6	Riley .....	12	10	+25.5
Ford .....	27	24	+6.4	Rooks .....	60	52	+7.6
Franklin .....	25	27	-1.9	Rush .....	72	72	-14.8
Geary .....	21	15	+32.8	Russell .....	40	43	-15.4
Gove .....	92	91	-7.6	Saline .....	11	6	+63.8
Graham .....	84	75	+11.3	Scott .....	85	83	+6.2
Grant .....	89	82	+13.6	Sedgwick .....	1	1	+54.4
Gray .....	86	89	-10.5	Seward .....	57	32	+54.3
Greeley .....	105	104	+3.8	Shawnee .....	3	4	+34.0
Greenwood .....	39	44	-17.1	Sheridan .....	90	90	-7.4
Hamilton .....	96	97	-14.9	Sherman .....	70	70	-9.4
Harper .....	55	54	-7.0	Smith .....	61	62	-12.1
Harvey .....	20	18	+19.2	Stafford .....	62	65	-15.5
Haskell .....	101	101	+14.7	Stanton .....	104	103	-6.8
Hodgeman .....	98	98	-5.9	Stevens .....	91	88	-2.6
Jackson .....	47	48	-7.1	Sumner .....	19	19	+7.1
Jefferson .....	48	45	+1.5	Thomas .....	68	67	-2.8
Jewell .....	58	68	-25.6	Trego .....	80	78	-6.7
Johnson .....	4	3	+129.0	Wabaunsee ..	73	71	-7.8
Kearny .....	97	99	-11.0	Wallace .....	103	105	-17.5
Kingman .....	52	50	-3.6	Washington ..	41	46	-17.2
Kiowa .....	88	87	-2.5	Wichita .....	100	102	+4.7
Labette .....	15	17	-8.5	Wilson .....	36	38	-11.7
Lane .....	99	100	+9.0	Woodson .....	74	80	-19.2
Leavenworth ..	7	7	+14.5	Wyandotte .....	2	2	+12.2
Lincoln .....	76	76	-16.4	Kansas .....			+14.3

NOTE: Calculated from U.S. Census data, 1950 and 1960.

SOURCE: Center for Regional Studies, The University of Kansas, Lawrence.

## NET IN-MIGRATION BY COUNTY, 1968

County	1968 Population	1969 Population	1968 Births	1968 Deaths	1968 Net In-migration
State total .....	2,265,170	2,287,302	35,496	22,386	+9,022
Allen .....	16,085	15,792	180	247	- 226
Anderson .....	9,137	8,892	122	126	- 241
Atchison .....	19,721	19,920	298	275	+ 176
Barber .....	7,675	7,515	80	100	- 140
Barton .....	34,105	34,516	479	271	+ 203
Bourbon .....	17,193	17,013	217	257	- 140
Brown .....	14,464	14,346	149	205	- 62
Butler .....	40,464	41,087	620	408	+ 411
Chase .....	3,629	3,696	30	54	+ 91
Chautauqua .....	5,439	5,226	63	101	- 175
Cherokee .....	22,588	22,871	310	324	+ 297
Cheyenne .....	4,330	4,329	50	59	+ 8
Clark .....	3,333	3,198	19	41	- 113
Clay .....	10,205	10,218	121	174	+ 66
Cloud .....	14,655	14,400	173	201	- 227
Coffey .....	8,099	8,153	83	128	+ 99
Comanche .....	3,094	2,920	32	44	- 162
Cowley .....	35,836	35,411	466	477	- 414
Crawford .....	38,879	39,215	522	606	+ 420
Decatur .....	5,675	5,501	50	60	- 164
Dickinson .....	22,002	22,995	229	271	+1,035
Doniphan .....	10,059	10,122	134	125	+ 54
Douglas .....	43,587	45,311	836	383	+1,271
Edwards .....	4,967	4,844	61	77	- 107
Elk .....	4,573	4,552	34	77	+ 22
Ellis .....	22,444	22,534	416	140	- 186
Ellsworth .....	7,189	7,080	66	104	- 71
Finney .....	19,580	20,232	352	152	+ 452
Ford .....	23,350	23,799	349	198	+ 298
Franklin .....	21,447	21,403	281	258	- 67
Geary .....	20,291	22,845	.917	212	+1,849
Gove .....	4,225	4,213	56	41	- 27
Graham .....	5,363	5,242	64	64	- 121
Grant .....	6,176	6,247	104	45	+ 12
Gray .....	4,647	4,596	61	47	- 65
Greeley .....	2,246	2,221	28	17	- 36
Greenwood .....	10,181	10,067	89	148	- 55
Hamilton .....	3,217	3,142	32	20	- 87
Harper .....	8,690	8,442	89	150	- 187
Harvey .....	27,697	27,458	396	255	- 380
Haskell .....	3,844	3,901	54	30	+ 33
Hodgeman .....	3,012	2,951	39	21	- 79
Jackson .....	11,043	11,059	116	150	+ 50
Jefferson .....	12,066	12,282	187	120	+ 149
Jewell .....	6,941	6,900	68	95	- 14
Johnson .....	212,445	216,783	3,360	1,085	+2,063
Kearny .....	3,096	3,152	37	17	+ 36
Kingman .....	10,067	10,091	101	114	+ 37
Kiowa .....	4,376	4,384	40	52	+ 20
Labette .....	26,761	26,606	382	384	- 153
Lane .....	3,095	3,003	40	27	- 105
Leavenworth .....	42,890	43,788	720	463	+ 641
Lincoln .....	5,422	5,359	47	68	- 42

## NET IN-MIGRATION BY COUNTY, 1968 (Concluded)

County	1968 Population	1969 Population	1968 Births	1968 Deaths	1968 Net In-migration
Linn .....	8,193	8,163	71	137	+ 36
Logan .....	4,221	4,065	54	53	- 157
Lyon .....	26,752	26,186	444	326	- 684
Marion .....	15,064	15,150	158	189	+ 117
Marshall .....	15,201	15,350	144	213	+ 218
McPherson .....	24,299	24,633	307	265	+ 292
Meade .....	5,429	5,212	63	48	- 232
Miami .....	19,130	19,411	234	240	+ 287
Mitchell .....	9,128	8,748	109	113	- 376
Montgomery .....	46,574	47,363	571	603	+ 821
Morris .....	7,136	6,957	59	94	- 144
Morton .....	3,854	3,768	58	28	- 116
Nemaha .....	13,188	13,027	185	163	- 183
Neosho .....	19,566	19,599	278	291	+ 46
Ness .....	5,401	5,307	58	58	- 94
Norton .....	7,982	7,911	107	98	- 80
Osage .....	13,034	13,190	171	184	+ 169
Osborne .....	7,146	6,858	86	78	- 296
Ottawa .....	6,669	6,536	62	107	- 88
Pawnee .....	8,754	8,483	115	118	- 259
Phillips .....	8,661	8,482	94	97	- 176
Pottawatomie .....	11,705	12,019	165	131	+ 280
Pratt .....	11,416	10,616	120	128	- 792
Rawlins .....	5,020	4,910	62	48	- 124
Reno .....	64,380	66,671	889	594	+1,996
Republic .....	9,169	9,019	81	132	- 164
Rice .....	13,260	13,009	146	132	- 265
Riley .....	34,013	35,861	786	260	+1,322
Rooks .....	8,845	8,766	102	82	- 99
Rush .....	6,052	5,820	64	65	- 231
Russell .....	10,735	10,558	112	136	- 153
Saline .....	47,735	48,746	796	363	+ 578
Scott .....	6,029	6,041	95	38	- 45
Sedgwick .....	352,553	354,223	6,954	2,677	-2,607
Seward .....	16,173	16,100	259	102	- 230
Shawnee .....	160,749	167,770	2,717	1,280	+5,584
Sheridan .....	4,136	4,066	48	35	- 83
Sherman .....	8,066	7,863	138	81	- 260
Smith .....	7,356	7,240	67	115	- 68
Stafford .....	6,791	6,639	40	99	- 93
Stanton .....	2,501	2,470	43	11	- 63
Stevens .....	4,440	4,353	74	34	- 127
Sumner .....	25,103	25,102	353	306	- 48
Thomas .....	7,854	7,956	113	78	+ 67
Trego .....	4,916	4,832	47	53	- 78
Wabaunsee .....	6,611	6,642	78	92	+ 45
Wallace .....	2,382	2,321	38	14	- 85
Washington .....	10,690	10,371	106	138	- 287
Wichita .....	3,378	3,353	63	22	- 66
Wilson .....	14,300	14,358	152	169	+ 75
Woodson .....	5,113	5,134	36	73	+ 58
Wyandotte .....	186,722	188,211	3,475	1,827	- 159

SOURCE: Kansas State Department of Health, *Annual Summary of Vital Statistics, 1958*, and Kansas State Board of Agriculture, *Population of Kansas* (1968, 1969).

POPULATION OF INCORPORATED PLACES OF 10,000 OR MORE  
1900-1969

City	1900	1910	1920	1930	1940	1950	1960	1966	1967	1968	1969	Percent change			Rank
												1950-1960	1950	1960	
Arkansas City	6,140	7,508	11,253	13,946	12,752	12,903	14,262	14,334	13,935	14,358	14,061	10.5	14	17	
Athens	15,722	16,429	12,630	13,024	12,648	12,752	12,529	12,800	12,802	12,849	12,645	-2.1	15	21	
Chanute	4,208	9,272	10,286	10,277	10,142	10,109	10,849	10,567	10,908	10,658	10,627	-7.3	24	28	
Coffeyville	4,953	12,687	13,452	16,198	17,355	17,113	17,382	16,979	16,884	17,462	17,826	1.6	10	14	
Dodge City	1,942	3,214	5,061	10,059	8,487	11,262	13,520	14,310	13,968	14,626	15,144	20.0	19	20	
El Dorado	3,466	3,129	10,955	10,311	10,045	11,037	12,523	12,607	12,533	12,852	12,995	13.5	20	22	
Emporia	8,223	9,058	11,273	14,067	13,188	15,669	18,190	18,288	18,104	18,547	17,781	16.1	11	13	
Garden City	1,590	3,171	3,848	6,121	6,285	10,905	11,811	14,189	14,745	15,210	15,744	8.3	21	24	
Great Bend	2,470	4,622	4,460	5,548	9,044	12,665	16,670	18,695	18,510	18,244	18,285	31.6	16	15	
Hays	1,136	1,961	3,165	4,618	6,385	8,625	11,947	13,545	13,774	13,950	14,154	38.5	27	23	
Hutchinson	9,379	16,364	23,298	27,085	30,013	33,575	37,574	40,041	40,081	40,111	41,119	11.9	4	5	
Independence	4,851	10,480	11,920	12,752	11,565	11,335	11,222	11,457	11,218	11,323	11,881	-1.0	18	25	
Junction City	4,695	5,598	7,533	7,407	8,507	13,462	18,700	17,181	16,809	17,463	19,836	38.9	13	11	
Kansas City	51,418	82,331	101,177	121,857	121,458	129,553	121,901	177,790	169,750	168,958	169,978	-5.9	2	2	
Lawrence	10,862	12,374	12,456	13,726	14,390	23,351	32,858	28,699	30,901	31,705	32,832	40.7	6	6	
Leavenworth	20,735	19,363	16,912	17,466	19,220	20,579	22,052	26,875	26,866	28,736	28,213	7.2	7	10	
Leawood	.....	.....	.....	.....	.....	.....	1,167	7,466	10,256	10,565	10,739	11.478	539.8	36	
Liberal	426	1,716	3,618	5,294	4,410	7,134	13,813	14,242	13,943	13,704	13,937	93.6	31	19	
Manhattan	3,438	5,722	7,989	10,136	11,659	19,056	22,993	23,480	23,850	23,547	24,796	20.7	9	9	
McPherson	.....	.....	.....	7,194	8,689	9,966	10,356	10,574	10,398	10,809	14.7	26	30		
Merriam	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Newton	6,208	7,862	9,781	11,034	11,048	11,590	14,877	15,907	16,018	16,323	16,031	28.4	17	16	
Olathe	3,451	3,272	3,268	3,656	3,979	5,593	10,987	13,809	14,538	14,589	17,104	96.4	35	27	
Overland Park	6,934	7,650	9,018	9,563	10,193	10,081	10,673	11,989	11,552	11,680	11,715	5.9	25	29	
Parsons	.....	12,463	16,028	14,903	14,294	14,750	13,929	13,984	13,804	13,941	13,028	.....	7	12	
Pittsburg	10,112	14,755	18,052	18,145	17,571	19,341	18,678	20,479	20,790	20,487	20,945	-5.6	12	18	
Prairie Village	.....	.....	.....	.....	.....	.....	25,356	30,287	30,277	30,430	29,911	-3.4	8	12	
Roeland Park	.....	.....	.....	.....	.....	.....	8,949	10,445	10,124	10,256	10,152	.....	.....	8	
Salina	6,074	9,688	15,085	20,155	21,073	26,176	43,202	39,167	38,024	38,110	39,013	65.0	5	4	
Shawnee	.....	.....	.....	.....	597	845	9,072	16,320	17,763	18,035	20,320	973.6	32	32	
Topeka	33,608	43,684	50,022	64,120	67,833	78,791	119,484	118,081	120,467	131,818	136,407	51.6	3	3	
Wichita	24,671	52,450	72,217	111,110	114,966	168,279	254,698	268,857	281,110	282,381	282,989	51.4	1	1	
Winfield	5,554	6,700	7,933	9,398	9,506	10,264	11,117	10,572	10,462	10,339	10,496	8.3	23	26	

SOURCE: Estimate as of January 1, 1966, 1967, 1968, 1969, by Kansas State Board of Agriculture, *Population of Kansas, 1900-1960*, U.S. Department of Commerce, Bureau of the Census, 1960 Census of Population, Number of Inhabitants, Kansas (1961).

**URBAN AND RURAL POPULATION OF KANSAS—CENSUS YEARS  
1860-1960**

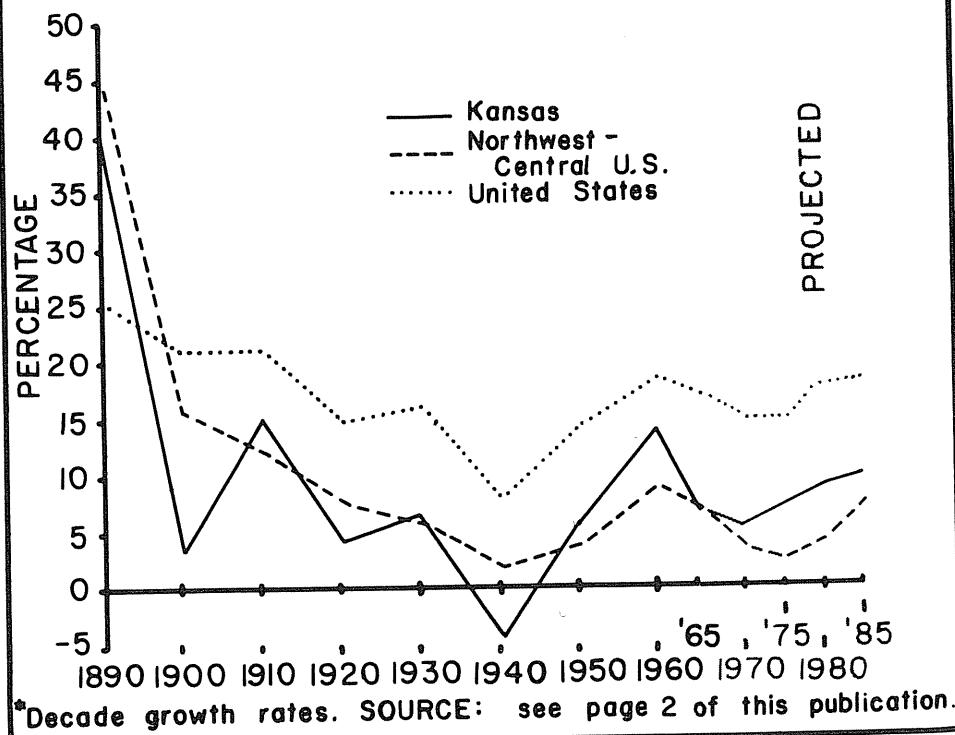
Year	Population		Percent	
	Urban	Rural	Urban	Rural
1860 .....	10,045	97,161	9.4	90.6
1870 .....	51,870	312,529	14.2	85.8
1880 .....	104,956	891,140	10.5	89.5
1890 .....	269,539	1,158,569	18.9	81.1
1900 .....	329,696	1,140,799	22.4	77.6
1910 .....	492,312	1,198,637	29.1	70.9
1920 .....	617,964	1,151,293	34.9	65.1
1930 .....	729,834	1,151,165	38.8	61.2
1940 .....	753,941	1,047,087	41.9	58.1
1950 .....	993,220	912,079	52.1	47.9
1960 .....	1,328,741	849,870	61.0	39.0

NOTE: 1860-1940 figures are based on old urban definition while 1950 and 1960 figures are based on current urban definition. "Current urban" includes unincorporated urban places which are excluded in "old urban."

SOURCE: U.S. Department of Commerce, Bureau of the Census, *1960 Census of Population*, Vol. I, PC(1)-18A.

**COMPARATIVE GROWTH RATES \***

**KANSAS, NORTHWEST CENTRAL U.S.,  
AND UNITED STATES**



PERCENTAGE OF URBAN POPULATION IN KANSAS COUNTIES  
1920-1960

County	1920	1930	1940	1950	1960	County	1920	1930	1940	1950	1960
Allen .....	47.0	45.4	36.4	39.0	42.1	Linn .....	.....	.....	.....	.....	.....
Anderson .....	20.7	22.4	26.2	33.6	.....	Logan .....	.....	.....	.....	.....	.....
Atchison .....	53.9	54.4	56.9	59.5	60.0	Lyon .....	43.1	48.1	49.9	59.0	67.6
Barber .....	.....	.....	.....	35.3	.....	McPherson .....	21.0	26.1	29.8	36.7	51.9
Barton .....	24.2	43.2	51.0	64.3	73.1	Marion .....	.....	.....	.....	.....	.....
Bourbon .....	45.7	46.4	50.4	54.0	58.5	Marshall .....	13.4	17.4	19.3	21.6	26.6
Brown .....	34.5	35.8	35.1	22.5	25.6	Meade .....	.....	.....	.....	.....	.....
Butler .....	34.7	40.0	43.3	50.1	49.4	Miami .....	40.4	38.6	39.3	42.2	47.3
Chase .....	.....	.....	.....	.....	.....	Mitchell .....	23.9	27.4	33.2	39.6	43.3
Chautauqua .....	.....	.....	.....	.....	.....	Montgomery .....	67.5	70.1	69.8	73.7	75.7
Cherokee .....	34.1	39.8	42.6	48.4	52.8	Morris .....	23.8	24.4	27.7	32.1	36.0
Cheyenne .....	.....	.....	.....	.....	.....	Morton .....	.....	.....	.....	.....	.....
Clark .....	.....	.....	.....	.....	.....	Nemaha .....	.....	.....	.....	.....	.....
Clay .....	25.9	30.1	34.0	38.7	43.2	Neosho .....	42.9	45.3	45.7	49.7	55.8
Cloud .....	26.6	32.2	36.3	44.6	48.7	Ness .....	.....	23.6	28.1	34.7	41.6
Coffey .....	.....	.....	.....	.....	.....	Osage .....	.....	.....	.....	.....	.....
Comanche .....	.....	.....	.....	.....	.....	Osborne .....	.....	.....	.....	.....	.....
Cowley .....	54.6	57.1	58.4	62.8	67.0	Ottawa .....	.....	.....	.....	.....	.....
Crawford .....	43.9	36.8	45.5	48.1	50.4	Pawnee .....	33.7	33.6	34.3	40.3	48.8
Decatur .....	.....	.....	.....	.....	.....	Phillips .....	.....	.....	27.9	37.1	.....
Dickinson .....	34.8	39.3	41.3	45.1	48.4	Pottawatomie .....	.....	.....	.....	.....	.....
Doniphan .....	.....	.....	.....	9.7	12.4	Pratt .....	40.2	47.5	53.4	61.9	67.3
Douglas .....	51.9	54.6	57.2	68.5	75.2	Rawlins .....	.....	.....	.....	.....	.....
Edwards .....	.....	.....	.....	.....	.....	Reno .....	52.4	56.7	57.5	62.1	63.6
Elk .....	.....	.....	.....	.....	.....	Republic .....	.....	19.7	24.9	30.1	.....
Ellis .....	22.4	29.0	36.5	59.2	56.2	Rice .....	17.0	21.3	26.1	29.1	33.0
Ellsworth .....	.....	.....	.....	.....	.....	Riley .....	38.7	51.0	56.6	57.0	54.9
Finney .....	50.1	55.6	62.3	72.3	73.4	Rooks .....	.....	.....	.....	31.9	.....
Ford .....	35.5	48.7	49.2	57.3	64.6	Rush .....	.....	.....	.....	.....	.....
Franklin .....	41.1	43.4	48.8	50.6	54.6	Russell .....	.....	35.8	48.4	53.9	.....
Geary .....	56.0	51.6	55.9	62.1	65.0	Saline .....	60.1	68.7	71.3	78.4	79.0
Gove .....	.....	.....	.....	.....	.....	Scott .....	.....	.....	65.1	68.0	.....
Graham .....	.....	.....	.....	.....	.....	Sedgwick .....	78.3	81.5	80.2	87.3	90.7
Grant .....	.....	.....	.....	59.9	.....	Seward .....	58.1	65.6	67.4	71.5	86.7
Gray .....	.....	.....	.....	.....	.....	Shawnee .....	72.3	75.3	74.3	84.5	84.6
Greeley .....	.....	.....	.....	.....	.....	Sheridan .....	.....	.....	.....	.....	.....
Greenwood .....	17.7	19.2	23.1	29.2	36.0	Sherman .....	48.6	49.0	51.5	63.6	66.6
Hamilton .....	.....	.....	.....	.....	.....	Smith .....	.....	.....	.....	.....	.....
Harper .....	20.1	23.0	23.8	27.2	28.8	Stafford .....	.....	.....	.....	.....	.....
Harvey .....	47.2	49.9	50.9	53.4	57.5	Stanton .....	.....	.....	.....	.....	.....
Haskell .....	.....	.....	.....	.....	.....	Stevens .....	.....	.....	61.6	66.2	.....
Hodgeman .....	.....	.....	.....	.....	.....	Sumner .....	24.1	25.6	27.7	32.8	39.6
Jackson .....	17.4	18.3	21.6	24.4	29.4	Thomas .....	.....	.....	51.0	57.2	.....
Jefferson .....	.....	.....	.....	.....	.....	Trego .....	.....	.....	51.3	.....	.....
Jewell .....	.....	.....	.....	.....	.....	Wabaunsee .....	.....	.....	.....	.....	.....
Johnson .....	17.8	13.5	11.9	70.6	84.9	Wallace .....	.....	.....	.....	.....	.....
Kearny .....	.....	.....	.....	.....	.....	Washington .....	.....	.....	.....	.....	.....
Kingman .....	23.6	26.8	31.0	36.0	.....	Wichita .....	.....	.....	.....	.....	.....
Kiowa .....	.....	.....	.....	.....	.....	Wilson .....	37.3	36.6	38.9	47.1	52.2
Labette .....	47.1	47.5	47.1	50.4	52.0	Woodson .....	.....	.....	.....	.....	.....
Lane .....	.....	.....	.....	.....	.....	Wyandotte .....	89.1	86.3	83.7	86.8	88.5
Leavenworth .....	44.0	40.9	46.8	48.6	45.4	Kansas .....	34.9	38.8	41.9	52.1	61.0

NOTE: Residual percentage is rural.

Table with raw figures for urban and rural populations appears in 1967 Abstract, pp. 8-11.

SOURCE: U.S. Department of Commerce, Bureau of the Census, *1930 Census of Population*, Vol. III, Part I; \_\_\_\_\_, *1940 Census of Population*, Vol. I, Part A; \_\_\_\_\_, *1960 Census of Population*, Vol. I, Part A.

**LAND AREA AND POPULATION DENSITY IN KANSAS COUNTIES**  
**1950, 1960, 1965, 1967, 1968, 1969**

County	Land area (sq. miles)	Population density					
		1950	1960	1965	1967	1968	1969
Allen .....	505	36.0	32.4	33.7	32.6	31.9	31.3
Anderson .....	577	17.8	15.6	15.6	15.1	15.8	15.4
Atchison .....	421	51.0	49.6	47.2	46.7	46.8	47.3
Barber .....	1,146	7.4	7.6	7.1	6.9	6.7	6.6
Barton .....	865	34.6	37.4	40.1	40.3	39.4	39.9
Bourbon .....	639	30.0	25.2	25.2	26.6	26.9	26.6
Brown .....	578	25.3	22.9	25.0	25.2	25.0	24.8
Butler .....	1,443	21.5	26.6	26.4	27.2	28.0	28.5
Chase .....	774	6.2	5.1	4.8	4.8	4.7	4.8
Chautauqua .....	647	11.4	9.2	8.6	8.6	8.4	8.1
Cherokee .....	587	42.8	38.0	37.8	38.4	38.5	39.0
Cheyenne .....	1,027	5.5	4.6	4.5	4.2	4.2	4.2
Clark .....	983	4.0	3.5	3.5	3.4	3.4	3.2
Clay .....	658	17.8	16.2	16.0	15.6	15.5	15.5
Cloud .....	711	22.6	20.3	20.3	20.7	20.6	20.3
Coffey .....	656	15.9	12.8	11.9	12.4	12.3	12.4
Comanche .....	800	4.9	4.1	3.8	3.9	3.9	3.7
Cowley .....	1,136	32.5	33.3	31.5	31.5	31.5	31.2
Crawford .....	598	67.3	61.9	64.0	65.2	65.0	65.6
Decatur .....	899	6.9	6.4	6.6	6.4	6.3	6.1
Dickinson .....	855	24.8	25.2	26.5	25.9	25.7	26.9
Doniphan .....	379	27.7	25.3	26.5	27.0	26.5	26.7
Douglas .....	468	72.8	93.4	81.0	91.1	93.1	96.8
Edwards .....	614	9.7	8.3	8.7	8.2	8.1	7.9
Elk .....	647	10.3	7.8	7.4	7.2	7.1	7.0
Ellis .....	900	21.2	23.6	24.9	24.9	24.9	25.0
Ellsworth .....	718	11.8	10.7	10.7	10.3	10.0	9.9
Finney .....	1,302	11.6	12.4	13.9	14.7	15.0	15.5
Ford .....	1,083	18.2	19.3	19.9	20.7	21.6	22.0
Franklin .....	577	34.5	33.9	36.5	36.8	37.2	37.1
Geary .....	399	54.3	72.1	60.6	49.3	50.9	57.3
Gove .....	1,070	4.2	3.8	4.1	4.0	3.9	3.9
Graham .....	891	5.6	6.3	6.1	6.1	6.0	5.9
Grant .....	568	8.2	9.3	10.1	10.6	10.9	11.0
Gray .....	869	5.6	5.0	5.3	5.4	5.3	5.3
Greeley .....	783	2.6	2.7	2.8	2.9	2.9	2.8
Greenwood .....	1,150	11.8	9.8	8.8	8.8	8.9	8.8
Hamilton .....	992	3.7	3.2	3.3	3.3	3.2	3.2
Harper .....	801	12.8	11.9	11.3	11.2	10.8	10.5
Harvey .....	540	40.2	47.9	48.3	50.6	51.3	50.8
Haskell .....	579	4.5	5.2	6.3	6.6	6.6	6.7
Hodgeman .....	860	3.8	3.6	3.5	3.4	3.5	3.4
Jackson .....	656	16.9	15.7	15.3	16.8	16.8	16.9
Jefferson .....	549	20.2	20.5	20.4	21.1	22.0	22.4
Jewell .....	907	10.7	8.0	8.0	7.9	7.7	7.6
Johnson .....	476	144.5	302.1	391.9	426.1	446.3	455.4
Kearny .....	853	4.1	3.6	3.7	3.7	3.6	3.7
Kingman .....	865	11.9	11.5	11.7	11.8	11.6	11.7
Kiowa .....	720	4.8	6.4	6.3	6.2	6.1	6.1
Labette .....	654	44.8	41.0	39.8	40.5	40.9	40.7
Lane .....	720	3.9	4.2	4.3	4.3	4.3	4.2
Leavenworth .....	465	91.1	104.4	87.4	89.3	92.2	94.2
Lincoln .....	726	9.2	7.7	8.0	7.7	7.5	7.4
Linn .....	605	16.6	13.7	13.7	13.6	13.5	13.5
Logan .....	1,073	3.9	3.8	4.2	4.0	3.9	3.8

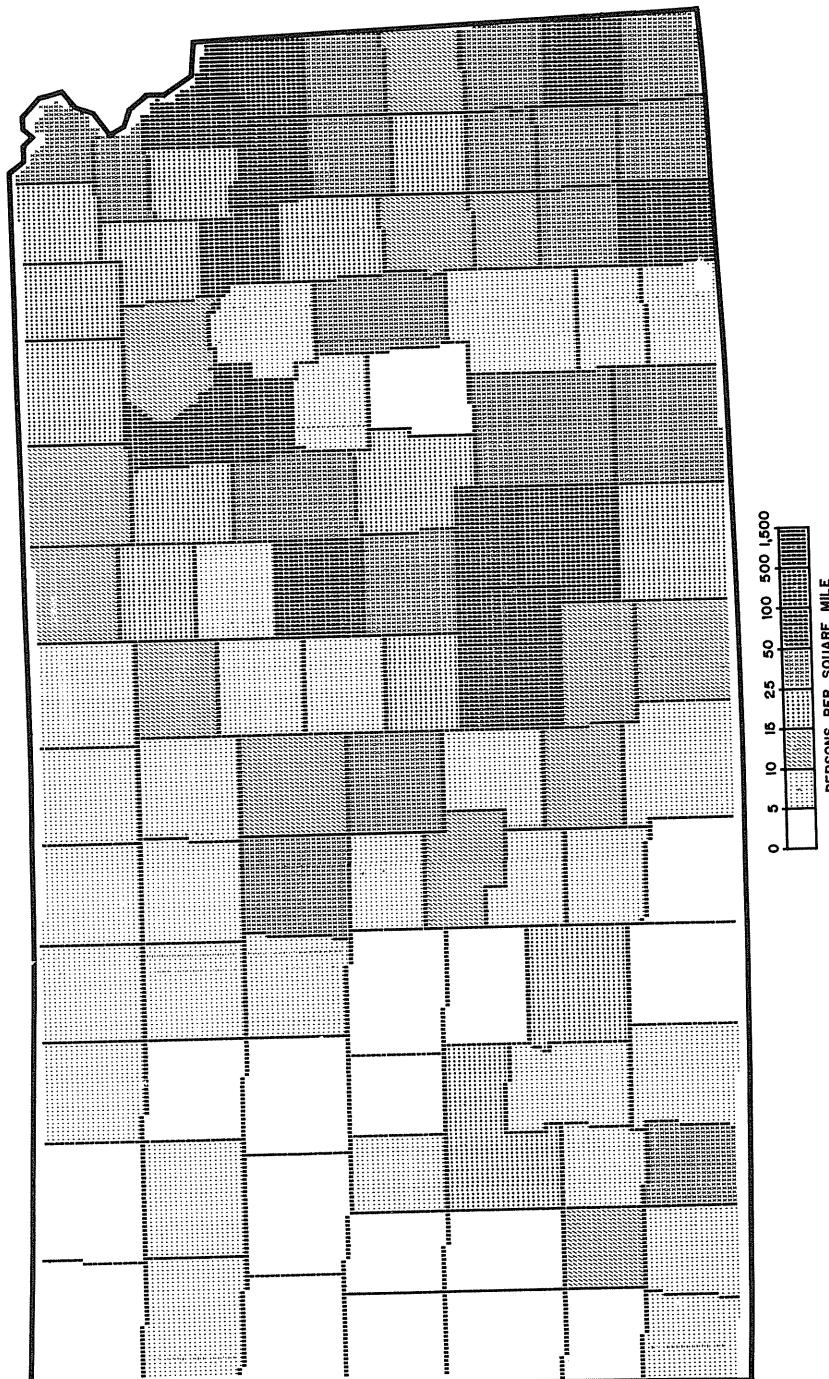
**LAND AREA AND POPULATION DENSITY IN KANSAS COUNTIES (Concluded)**  
**1950, 1960, 1965, 1967, 1968, 1969**

County	Land area (sq. miles)	Population density					
		1950	1960	1965	1967	1968	1969
Lyon .....	852	31.2	31.6	31.0	31.0	31.4	30.7
McPherson .....	895	26.4	27.1	26.9	27.7	27.1	27.5
Marion .....	959	17.0	15.8	15.8	15.8	15.7	15.8
Marshall .....	911	19.7	17.1	16.7	16.9	16.7	16.8
Meade .....	976	5.9	5.6	5.8	5.6	5.6	5.3
Miami .....	591	33.3	33.6	31.4	32.4	32.4	32.8
Mitchell .....	716	14.4	12.4	12.8	12.8	12.7	12.2
Montgomery .....	649	71.6	69.3	69.3	70.7	71.8	73.0
Morris .....	707	12.0	10.5	10.4	10.2	10.1	9.8
Morton .....	725	3.6	4.6	5.3	5.3	5.3	5.2
Nemaha .....	709	20.2	18.2	18.6	18.6	18.6	18.4
Neosho .....	587	34.7	33.1	32.4	33.1	33.3	33.4
Ness .....	1,081	5.8	5.1	5.3	5.2	5.0	4.9
Norton .....	880	10.0	9.1	9.5	9.2	9.1	9.0
Osage .....	721	17.8	17.9	18.1	18.1	18.1	18.3
Osborne .....	898	9.5	8.4	8.3	8.1	8.0	7.6
Ottawa .....	723	10.0	9.4	9.7	9.3	9.2	9.0
Pawnee .....	749	14.7	13.7	12.5	11.9	11.7	11.3
Phillips .....	906	10.2	9.6	10.0	9.6	9.6	9.4
Pottawatomie .....	850	14.5	14.1	14.1	14.3	13.8	14.1
Pratt .....	729	16.7	16.6	16.5	16.3	15.7	14.6
Rawlins .....	1,078	5.3	4.9	4.8	4.7	4.7	4.6
Reno .....	1,255	43.1	47.0	49.3	51.6	51.3	53.1
Republic .....	719	16.0	13.6	13.1	12.7	12.8	12.5
Rice .....	721	21.7	19.3	18.5	18.3	18.4	18.0
Riley .....	624	53.5	67.2	53.3	54.6	54.5	57.5
Rooks .....	888	10.2	11.0	10.2	10.6	10.0	9.9
Rush .....	724	10.0	8.5	8.4	8.4	8.4	8.0
Russell .....	897	14.9	12.7	12.6	12.3	12.0	11.8
Saline .....	720	46.4	76.0	63.2	67.0	66.3	67.7
Scott .....	723	6.8	7.2	7.9	8.1	8.8	8.4
Sedgwick .....	999	222.5	343.6	328.8	346.8	352.9	354.6
Seward .....	639	15.6	24.9	26.0	25.5	25.3	25.2
Shawnee .....	545	193.4	259.2	274.8	271.7	295.0	307.8
Sheridan .....	893	5.2	4.8	4.8	4.7	4.6	4.6
Sherman .....	1,055	7.0	6.3	6.8	7.3	7.6	7.5
Smith .....	893	9.9	8.7	9.0	8.5	8.2	8.1
Stafford .....	794	11.1	9.4	9.0	8.5	8.6	8.4
Stanton .....	676	3.3	3.1	3.5	3.7	3.7	3.7
Stevens .....	729	6.2	6.0	6.3	6.2	6.1	6.0
Sumner .....	1,182	20.0	21.4	21.2	21.2	21.2	21.2
Thomas .....	1,070	7.1	6.9	7.1	7.2	7.3	7.4
Trego .....	901	6.5	6.1	5.7	5.7	5.5	5.4
Wabaunsee .....	791	9.1	8.4	8.3	8.4	8.4	8.4
Wallace .....	911	2.8	2.3	2.6	2.6	2.6	2.5
Washington .....	891	14.6	12.1	12.4	12.4	12.0	11.6
Wichita .....	724	3.6	3.8	4.2	4.5	4.7	4.6
Wilson .....	574	25.8	22.8	24.9	25.1	24.9	25.0
Woodson .....	504	13.3	10.8	10.3	10.2	10.1	10.2
Wyandotte .....	150	1,102.1	1,236.6	1,293.8	1,247.9	1,244.8	1,254.7
Kansas .....	82,048	23.2	26.6	26.8	27.3	27.6	27.9

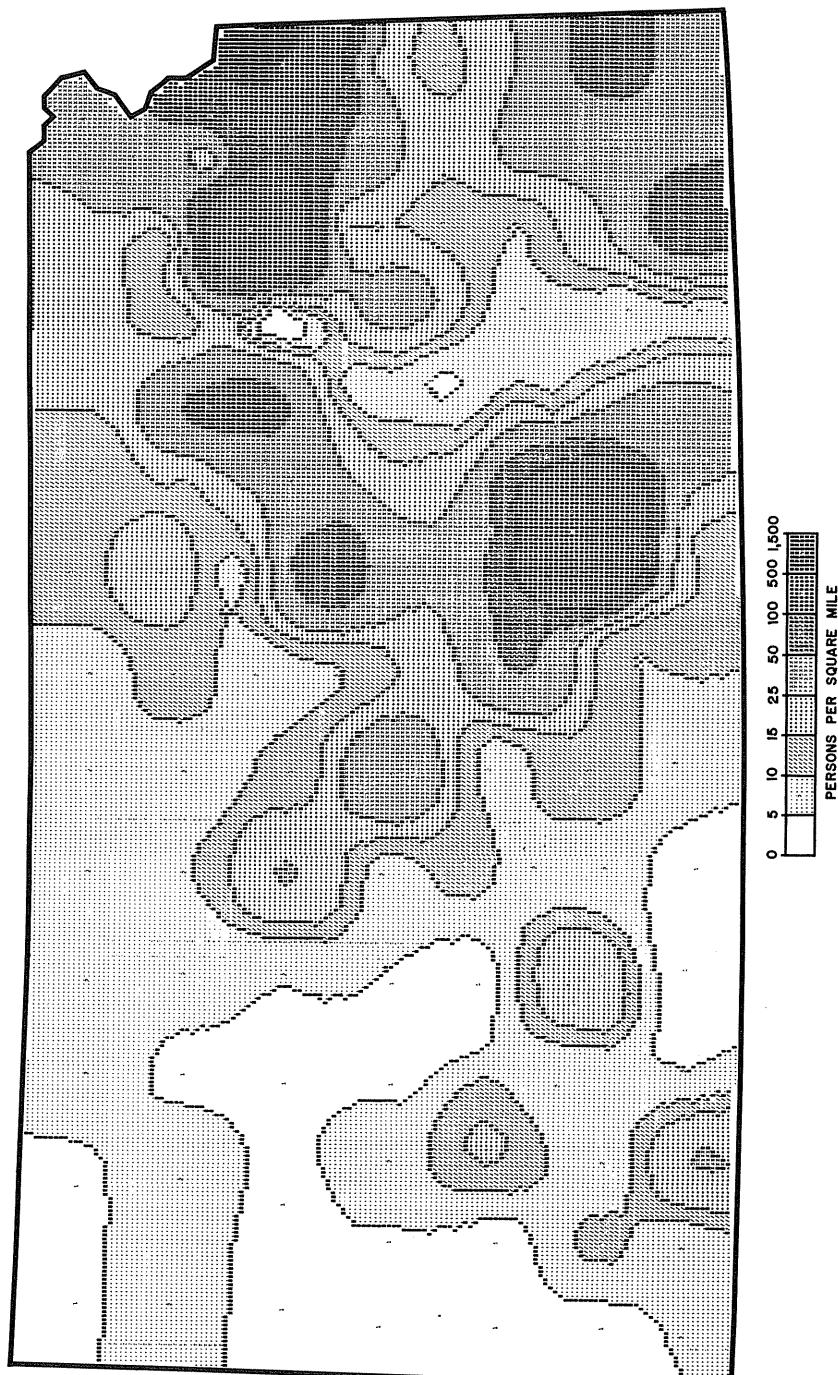
NOTE: Population density is defined to be the average number of persons per square mile in a given area, i.e., the number of inhabitants in the areas divided by the number of square miles in the area.

SOURCE: U.S. Department of Commerce, Bureau of the Census, *1960 Census of Population, Number of Inhabitants, Kansas* (1961); Kansas State Board of Agriculture, *Population of Kansas, January 1, 1965, January 1, 1966, January 1, 1967, January 1, 1968, and January 1, 1969*.

CHOROPLETH MAP OF 1969 KANSAS POPULATION DENSITY BY COUNTY



CONTOUR MAP OF 1969 KANSAS POPULATION DENSITY BY COUNTY



## POPULATION BY AGE GROUPS, KANSAS AND THE UNITED STATES

Age group	Kansas		United States		Kansas as a per cent of United States	
	1960	Per cent change 1950-1960	1960	Per cent change 1950-1960	1960	1950
Under 5 .....	246,117	22.4	20,321,864	25.1	1.21	1.24
5-9 .....	227,989	40.1	18,659,145	41.0	1.22	1.23
10-14 .....	198,611	42.6	16,815,970	50.5	1.18	1.25
15-19 .....	158,019	15.9	13,287,439	24.8	1.19	1.28
20-24 .....	131,959	- 6.1	10,803,169	- 5.6	1.22	1.23
25-29 .....	130,290	-11.0	10,870,386	-10.8	1.20	1.20
30-34 .....	138,952	4.1	11,951,709	4.3	1.16	1.16
35-39 .....	144,909	12.3	12,508,316	12.2	1.16	1.16
40-44 .....	130,200	8.0	11,567,216	14.6	1.12	1.19
45-49 .....	124,918	13.5	10,928,878	21.5	1.14	1.22
50-54 .....	115,404	10.6	9,696,498	18.6	1.19	1.28
55-59 .....	106,805	11.1	8,595,947	20.0	1.24	1.34
60-64 .....	91,021	8.5	7,111,897	18.3	1.28	1.40
65-69 .....	80,795	11.7	6,186,763	23.8	1.30	1.45
70-74 .....	65,925	22.0	4,661,136	36.8	1.41	1.58
75 and over .....	86,704	27.7	5,359,338	39.1	1.62	1.76
Total .....	2,178,618	14.8	179,325,671	19.4	1.21	1.26

SOURCE: U.S. Department of Commerce, Bureau of the Census, 1960 *Census of Population, Detailed Characteristics, Kansas*; —, 1960 *Census of Population, General Social and Economic Characteristics, United States Summary*; —, 1950 *Census of Population, Vol. II, Characteristics of the Population*, Part 1, U.S. Summary Chapter C.

PERCENTAGE DISTRIBUTION OF POPULATION BY AGE GROUPS,  
KANSAS AND THE UNITED STATES

Age group	Kansas			United States		
	1940	Percentage distribution 1950	1960	1940	1950	1960
Under 5 .....	7.7	10.6	11.3	8.0	10.8	11.3
5-9 .....	8.0	8.6	10.5	8.1	8.8	10.4
10-14 .....	8.8	7.3	9.1	8.9	7.4	9.4
15-19 .....	9.4	7.2	7.3	9.4	7.1	7.4
20-24 .....	8.0	7.4	6.0	8.8	7.6	6.0
25-29 .....	7.5	7.7	6.0	8.4	8.1	6.1
30-34 .....	7.3	7.0	6.4	7.8	7.6	6.7
35-39 .....	6.9	6.8	6.6	7.2	7.4	7.0
40-44 .....	6.5	6.4	6.0	6.7	6.7	6.4
45-49 .....	6.3	5.8	5.7	6.3	6.0	6.1
50-54 .....	5.8	5.5	5.3	5.5	5.4	5.4
55-59 .....	4.9	5.1	4.9	4.4	4.8	4.8
60-64 .....	4.2	4.4	4.2	3.6	4.0	4.0
65-69 .....	3.5	3.8	3.7	2.9	3.3	3.4
70-74 .....	2.4	2.8	3.0	2.0	2.3	2.6
75 and over .....	2.8	3.6	4.0	2.0	2.6	3.0
Total .....	100.0	100.0	100.0	100.0	100.0	100.0

SOURCE: U.S. Department of Commerce, Bureau of the Census, 1960 *Census of Population, Detailed Characteristics, Kansas*; —, 1950 *Census of Population, Vol. II, Characteristics of the Population*, Part 16, Kansas; —, 1960 *Census of Population, General Social and Economic Characteristics, United States Summary*; —, 1950 *Census of Population, Vol. II, Characteristics of the Population*, Part 1, U.S. Summary.

NUMBER OF OCCUPIED DWELLING UNITS (HOUSEHOLDS) BY COUNTIES IN KANSAS  
1950 AND 1960

County	1950	1960	County	1950	1960
Allen .....	5,989	5,609	Linn .....	3,355	2,944
Anderson .....	3,309	2,991	Logan .....	1,208	1,206
Atchison .....	6,311	6,251	Lyon .....	8,391	8,492
Barber .....	2,715	2,834	McPherson .....	7,270	7,551
Barton .....	8,853	9,846	Marion .....	5,020	4,818
Bourbon .....	6,416	5,752	Marshall .....	5,807	5,263
Brown .....	4,890	4,549	Meade .....	1,673	1,726
Butler .....	9,787	11,884	Miami .....	5,732	5,996
Chase .....	1,568	1,345	Mitchell .....	3,188	2,930
Chautauqua .....	2,456	2,158	Montgomery .....	15,430	15,342
Cherokee .....	8,156	7,587	Morris .....	2,761	2,468
Cheyenne .....	1,702	1,505	Morton .....	799	987
Clark .....	1,230	1,156	Nemaha .....	4,246	3,891
Clay .....	3,914	3,708	Neosho .....	6,635	6,437
Cloud .....	5,134	4,736	Ness .....	1,915	1,751
Coffey .....	3,414	2,928	Norton .....	2,721	2,645
Comanche .....	1,232	1,130	Osage .....	4,006	4,227
Cowley .....	11,507	12,207	Osborne .....	2,786	2,539
Crawford .....	13,587	13,085	Ottawa .....	2,429	2,347
Decatur .....	2,017	1,904	Pawnee .....	2,753	3,033
Dickinson .....	6,842	7,110	Phillips .....	3,018	2,909
Doniphan .....	3,290	3,002	Pottawatomie .....	3,796	3,730
Douglas .....	9,358	12,392	Pratt .....	3,904	4,050
Edwards .....	1,904	1,674	Rawlins .....	1,631	1,822
Elk .....	2,229	1,846	Reno .....	17,061	18,916
Ellis .....	4,838	5,692	Republic .....	3,840	3,420
Ellsworth .....	2,653	2,545	Rice .....	4,964	4,517
Finney .....	4,350	4,650	Riley .....	8,104	10,714
Ford .....	6,027	6,386	Rooks .....	2,746	2,958
Franklin .....	6,380	6,546	Rush .....	2,180	2,032
Geary .....	6,071	7,758	Russell .....	4,140	3,678
Gove .....	1,176	1,167	Saline .....	10,522	16,201
Graham .....	1,470	1,664	Scott .....	1,416	1,554
Grant .....	1,274	1,447	Sedgwick .....	69,426	103,422
Gray .....	1,397	1,337	Seward .....	3,022	4,700
Greeley .....	567	619	Shawnee .....	32,774	43,625
Greenwood .....	4,382	3,927	Sheridan .....	1,263	1,211
Hamilton .....	1,080	963	Sherman .....	2,215	2,154
Harper .....	3,335	3,272	Smith .....	2,949	2,698
Harvey .....	6,605	7,986	Stafford .....	2,838	2,576
Haskell .....	745	848	Stanton .....	506	599
Hodgeman .....	918	930	Stevens .....	1,298	1,324
Jackson .....	3,608	3,426	Sumner .....	7,701	8,222
Jefferson .....	3,530	3,473	Thomas .....	2,258	2,267
Jewell .....	3,158	2,532	Trego .....	1,687	1,630
Johnson .....	18,751	40,270	Wabaunsee .....	2,310	2,182
Kearny .....	964	895	Wallace .....	720	603
Kingman .....	3,156	3,054	Washington .....	4,106	3,552
Kiowa .....	1,487	1,469	Wichita .....	737	788
Labette .....	9,348	8,971	Wilson .....	5,910	4,490
Lane .....	806	930	Woodson .....	2,218	1,912
Leavenworth .....	10,991	12,394	Wyandotte .....	49,245	55,872
Lincoln .....	2,143	1,906	Total .....	586,650	672,899

NOTE: See previous *Kansas Statistical Abstracts* for years 1890-1940.

SOURCE: United States Department of the Interior, Census Office, *United States Census of Housing: 1950*, H-A16; *United States Census of Housing: 1960*.

**REGISTERED LIVE BIRTHS, DEATHS, MARRIAGES, AND DIVORCES  
IN KANSAS AND THE UNITED STATES  
1956-1968**

Year	Registered Live Births		Deaths		Marriages		Divorces	
	Kansas	United States	Kansas	United States	Kansas	United States	Kansas	United States
1956	53,027	4,163,090	19,619	1,564,476	17,619	1,585,000	4,840	382,000
1957	53,117	4,254,784	20,411	1,633,128	15,982	1,518,000	4,977	381,000
1958	51,671	4,123,812	20,270	1,647,886	15,440	1,451,000	4,872	368,000
1959	52,529	4,224,796	20,638	1,656,814	16,040	1,494,000	4,963	395,000
1960	50,782	4,257,850	21,161	1,711,982	15,824	1,523,000	4,827	393,000
1961	49,988	4,268,326	21,048	1,701,522	16,249	1,548,000	5,150	414,000
1962	48,725	4,167,362	21,724	1,756,720	16,483	1,577,000	5,330	413,000
1963	45,991	4,098,020	22,187	1,813,549	17,468	1,651,000	5,432	n.a.
1964	43,333	4,027,490	21,684	1,798,051	18,281	1,720,000	5,813	450,000
1965	39,178	3,760,358	21,662	1,828,136	18,806	1,789,000	5,816	479,000
1966	36,190	3,606,274	21,998	1,863,149	19,360	1,854,000	6,144	n.a.
1967	34,901	3,533,000	21,705	1,852,000	20,034	1,913,000	6,745	n.a.
1968	35,496	3,470,000	22,386	1,911,300	21,748	2,059,000	6,941	n.a.

n.a.—Not available.

SOURCE: U.S. Department of Health, Education and Welfare, *Vital Statistics of the United States*; and Kansas State Department of Health, Division of Vital Statistics, *Kansas Annual Summary of Vital Statistics*, various issues.

**LEADING CAUSES OF DEATH IN KANSAS  
1959-1968**

Cause of death	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968
Heart diseases .....	7,932	8,126	8,068	8,417	8,473	8,412	8,509	8,656	8,495	8,722
Cancer and other malignant neoplasms ...	3,043	3,086	3,156	3,163	3,344	3,274	3,424	3,490	3,399	3,609
Vascular lesions affecting central nervous system ..	2,691	2,604	2,714	2,765	2,714	2,692	2,565	2,669	2,667	2,637
All accidents .....	1,235	1,230	1,239	1,316	1,388	1,306	1,347	1,391	1,326	1,356
Diseases of early infancy ..	741	814	691	732	780	693	729	685	425	439*
Influenza and pneumonia ..	583	705	660	668	649	671	598	570	693	851*
General arteriosclerosis ..	556	565	600	645	646	581	501	470	563	565
Diabetes mellitus .....	348	370	422	422	379	398	424	421	462	471
Congenital malformations ..	280	288	275	270	255	271	246	258	180	164
Suicide .....	257	236	238	250	249	242	199	196	253	264
Nephritis and nephrosis ..	210	232	197	210	240	194	182	188	162	124
Hypertension .....	177	183	171	178	189	179	161	158	143	108
Cirrhosis of the liver .....	162	168	163	177	168	161	157	143	177	190
Hernia and intestinal obstruction ..	144	162	140	145	152	145	137	142	131	121
Ulcer of stomach and duodenum .....	126	143	138	128	151	130	130	130	136	103
All other causes .....	2,153	2,249	2,176	2,238	2,410	2,335	2,353	2,431	2,493	2,662
Total deaths .....	20,638	21,161	21,048	21,724	22,187	21,684	21,662	21,998	21,705	22,386

\* Totals adjusted to compare 1967 and 1968 data.

SOURCE: Kansas State Department of Health, Division of Vital Statistics; 1958-1968: *Kansas Annual Summary of Vital Statistics*, various issues.

## STATISTICS OF EDUCATION IN KANSAS

	Kansas	United States	Rank of Kansas
Estimated school age population (5-17), July 1, 1968 .....	604,000	52,292,000	29
Public school enrollment, Fall, 1968 .....	522,211	44,783,826	30
Estimated public elementary and secondary school cumulative enrollment, 1968-69 .....	556,307	46,384,974	29
Percent change in public elementary and secondary school enrollment, 1958-59 to 1968-69 .....	18.4	32.7	36
Public school enrollment as percent of total school enrollment, Fall, 1968 .....	90.3	86.9	23
Total instructional staff (full-time equivalent) in local public schools, October, 1967 .....	28,733	2,189,957	27
Total non-instructional staff (full-time equivalent) in local public schools, October, 1967 .....	11,550	902,687	26
Total instructional staff (full-time equivalent) in public institutions of higher education, October, 1967 ..	4,654	246,151	19
Total non-instructional staff (full-time equivalent) in public institutions of higher education, October, 1967 ..	6,037	386,948	24
Pupils per classroom teacher in public elementary and secondary schools, Fall, 1967 .....	21.1	23.7	10
Estimated average salaries of elementary school teachers, 1968-69 .....	\$6,867	\$7,676	31
Estimated average salaries of secondary school teachers, 1968-69 .....	\$7,256	\$8,160	27
Estimated average salaries of all teachers in public schools, 1968-69 .....	\$7,062	\$7,908	30
Median school years completed by persons 25 years old and older, 1960 .....	11.7	10.6	10
Percent of population 14 years old and older illiterate in 1960 .....	0.9	2.4	4
Public high school graduates in 1967-68 as percent of ninth graders in Fall, 1964 .....	87.0	78.5	8
Percent increase in number of high school graduates, 1962-63 to 1967-68 .....	21.4	41.7	49
Percent of selective service draftees failing preinduction and induction mental tests, 1966 .....	6.0	12.4	14
Per capita state expenditure for all education, 1967 .....	\$105.93	\$107.72	29
Per capita total expenditures of state and local governments for all education, 1966-1967 .....	\$196.50	\$193.19	23
Average length of public school term in days, 1965-66 .....	180.0	178.9	13

SOURCE: National Education Association of the United States, *Rankings of the States, 1969* (1969).

**PUBLIC SCHOOL ENROLLMENT IN KANSAS  
1940-1968**

Grade	1940	1945	1950	1955	1960	1965	1966	1967	1968
1	31,830	33,584	37,912	46,354	47,637	48,113	48,560	47,565	45,689
2	31,010	30,319	34,618	47,328	44,701	46,213	45,288	45,734	45,248
3	31,780	29,682	31,099	40,216	42,262	44,662	44,674	43,925	44,865
4	32,015	28,996	29,394	33,707	39,905	43,171	43,472	43,755	42,950
5	31,367	28,795	28,613	34,267	38,916	42,811	42,259	42,978	43,221
6	31,763	27,884	27,882	34,394	38,701	41,478	42,657	41,716	42,533
7	31,740	28,129	26,557	32,667	40,209	40,698	41,374	42,005	42,066
8	32,303	27,983	26,140	29,383	34,581	39,309	40,404	40,747	41,904
9	31,065	26,739	24,661	27,880	30,167	38,381	40,469	41,090	42,142
10	29,827	23,856	22,780	25,447	29,806	37,201	37,974	39,595	40,670
11	26,212	20,248	20,355	23,492	28,359	35,369	36,574	35,907	38,895
12	23,587	17,514	18,962	20,090	24,549	34,596	33,923	32,955	33,478
Total	364,499	323,729	328,973	395,225	439,793	492,062	497,628	497,972	503,661

NOTE: For each year see *Kansas Statistical Abstract, 1967*, p. 18.

SOURCE: Kansas State Department of Public Instruction, *Statistical Annual Reports*, various years.

**FEDERAL GRANTS AND LOANS ADMINISTERED BY THE OFFICE OF  
EDUCATION IN KANSAS AND THE UNITED STATES, 1964-1967**  
(thousands of dollars)

	1964		1965		1966		1967	
	United Kansas	States	United Kansas	States	United Kansas	States	United Kansas	United States
Land-grant colleges	252	14,500	252	14,500	252	14,504	252	14,500
Library services and construction	78	7,455	414	26,111	922	40,629	725	57,403
Vocational education <sup>1</sup>	1,455	141,513	3,400	223,549	4,111	206,901	2,986	250,257
Educational improvement for the handicapped <sup>2</sup>	466	13,992	454	13,825	494	15,069	370	19,851
Aid to federally affected areas	6,795	323,096	7,377	340,619	5,337	409,515	9,853	437,787
National Defense Education Act <sup>3</sup>	3,807	256,553	6,113	274,407	7,101	346,067	5,670	380,379
Cooperative research	73	11,500	112	13,302	113	19,646	147	50,541
Higher education facilities	n.a.	n.a.	32	2,988	744	104,902	3,662	395,667
Higher Education Act	n.a.	n.a.	n.a.	n.a.	538	34,504	414	33,207
Elementary and Secondary Education Act	n.a.	n.a.	n.a.	n.a.	11,528	814,914	11,893	1,242,676
Other <sup>4</sup>	191	19,576	897	45,416	212	33,667	154	185,610
Total	13,117	788,185	19,051	954,717	31,352	2,040,318	36,126	3,080,091

<sup>1</sup> Includes grants under Manpower Development and Training and Area Development Act.

<sup>2</sup> Includes education for the retarded and training for teachers of the deaf.

<sup>3</sup> Includes loans made in prior years which became grants in 1965 due to cancellation of loans.

<sup>4</sup> Includes Cuban refugee program, foreign language training and area studies, equal education opportunities programs, college work study, educational t.v. facilities, civil defense adult education, arts and humanities educational activities, and national teacher corps.

n.a.—Not available.

SOURCE: U.S. Department of Health, Education and Welfare, *Digest of Educational Statistics*, 1965, 1966, 1967, 1968 editions.

**ENROLLMENT IN KANSAS' FOUR YEAR COLLEGES AND UNIVERSITIES  
FALL, 1969**

Institution, Location, By whom controlled	Enrollment
<b>State Educational Institutions:</b>	
Fort Hays State College, Hays .....	5,181
Kansas State College of Pittsburg, Pittsburg .....	5,662
Kansas State Teachers College, Emporia .....	6,701
Kansas State University, Manhattan .....	12,943
University of Kansas, Lawrence .....	17,813
Wichita State University, Wichita .....	9,195
Total State Institution Enrollment .....	57,495
<b>Municipal University:</b>	
Washburn University, Topeka .....	3,570
<b>Private Educational Institutions:</b>	
Baker University, Baldwin .....	955
Bethany College, Lindsborg .....	734
Bethel College, North Newton .....	534
College of Emporia, Emporia .....	1,079
Friends University, Wichita .....	951
Kansas Wesleyan University, Salina .....	725
Marymount College, Salina .....	610
McPherson College, McPherson .....	712
Mount St. Scholastica, Atchison .....	606
Ottawa University, Ottawa .....	1,054
Sacred Heart College, Wichita .....	669
St. Benedict's College, Atchison .....	1,172
St. Mary's College, Xavier .....	547
St. Mary of the Plains College, Dodge City .....	663
Southwestern College, Winfield .....	660
Sterling College, Sterling .....	554
Tabor College, Hillsboro .....	440
Total Private College Enrollment .....	12,665
Total all Colleges and Universities .....	70,160

NOTE: Data represents "full-time equivalent" enrollment.

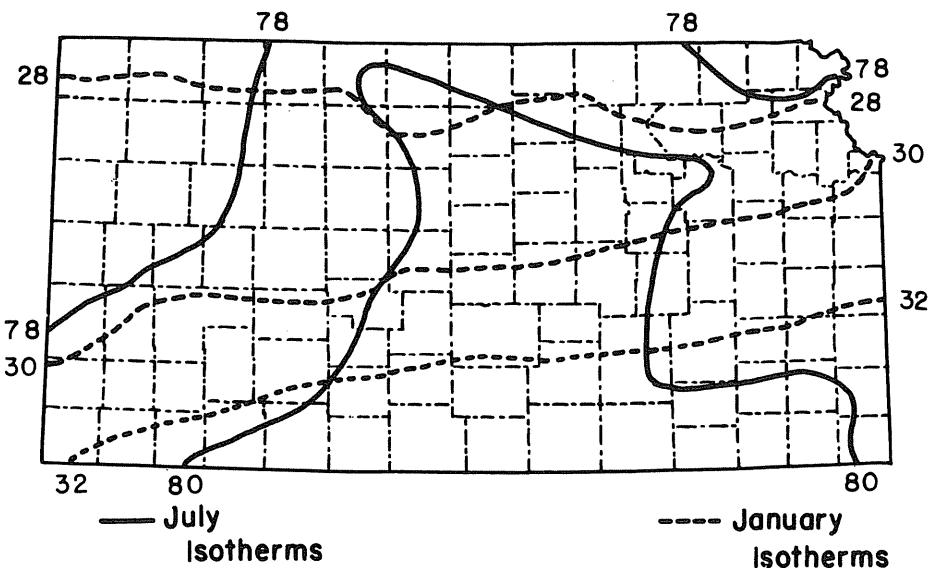
SOURCE: State Board of Regents, Report by Dr. G. B. Smith, The University of Kansas, Lawrence.

**PUBLIC SCHOOL ENROLLMENT IN KANSAS BY AGE-CENSUS YEARS  
1930-1960**

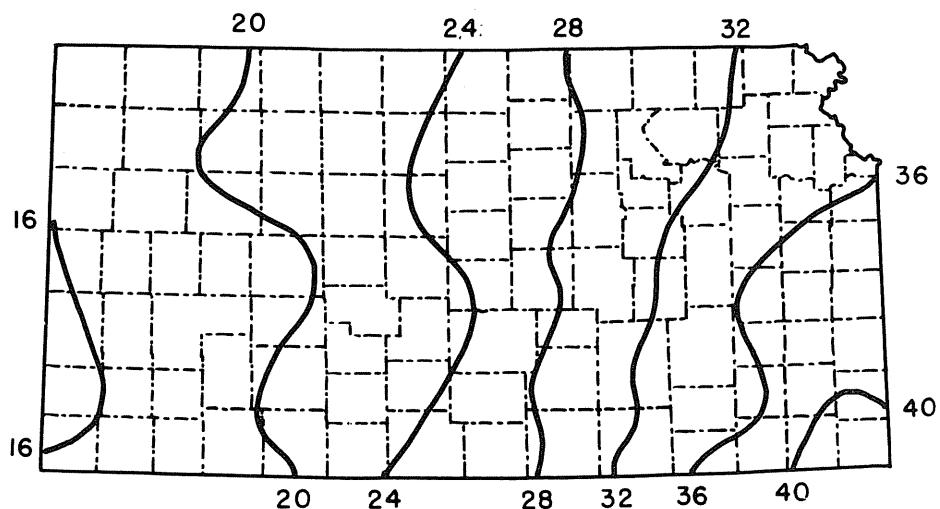
Age	1930	1940	1950	1960
5 and 6 years old .....	36,886	26,980	41,955	70,748
7 to 13 years old .....	254,738	207,304	199,240	291,636
14 to 15 years old .....	64,362	60,888	49,870	61,891
16 to 17 years old .....	47,347	51,728	43,490	57,434
18 to 19 years old .....	24,008	26,011	20,465	26,717
20 to 21 years old .....	15,089	9,072	10,030	13,259
22 to 24 years old .....	n.a.	4,444	9,525	8,746
Total 5 to 24 years .....	442,430	386,427	374,575	530,431

n.a.—Not available.

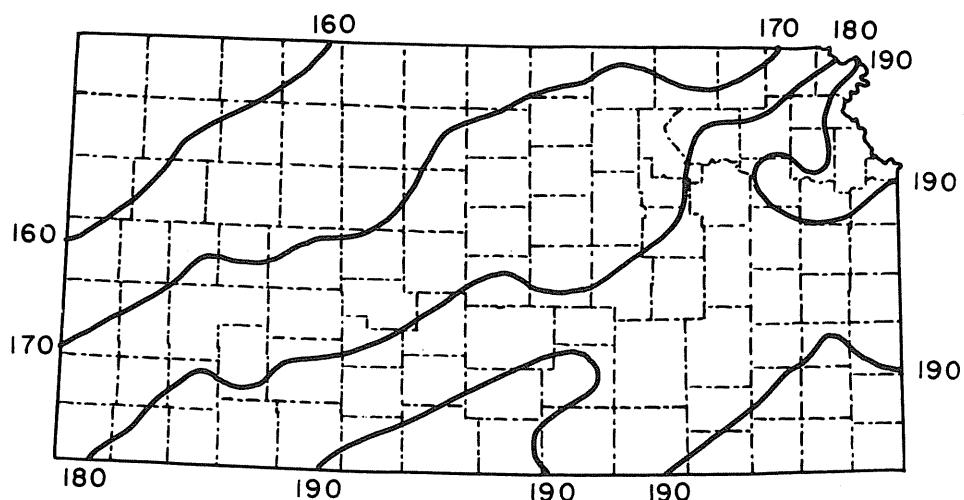
SOURCE: U.S. Department of Commerce, Bureau of the Census, *1960 Census of Population*, Vol. I, PC(1)-18C.

AVERAGE DAILY TEMPERATURE RANGES, ( $^{\circ}$ F)

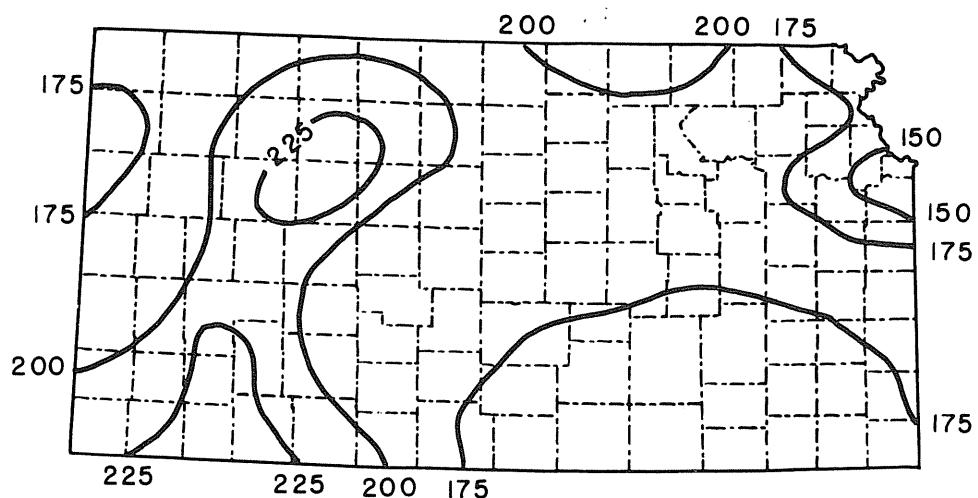
## MEAN ANNUAL PRECIPITATION, (INCHES)



AVERAGE ANNUAL GROWING SEASON, (DAYS)



AVERAGE ANNUAL NUMBER OF CLEAR DAYS



SUMMARY OF REPORTED OBLIGATIONS INCURRED BY FIELD OF ACTIVITY  
1962-1968

	Fiscal year 1962-1963	Fiscal year 1963-1964	Fiscal year 1964-1965	Fiscal year 1965-1966	Fiscal year 1966-1967	Fiscal year 1967-1968
All state and county activities						
Assistance Payments .....	\$47,781,553	\$51,049,955	\$57,185,477	\$59,500,644	\$62,706,450	\$74,141,462
County special welfare activities .....	1,378,251	2,011,994	1,517,909	1,707,629	1,949,924	2,460,586
State special welfare activities .....	2,333,081	2,812,385	3,011,081	3,669,423	4,375,984	5,220,381
County administration .....	4,557,693	5,215,373	5,734,275	6,320,824	7,194,749	8,203,022
State administration .....	849,705	1,016,938	1,212,585	1,292,534	1,483,990	1,657,527
Total reported obligations .....	\$57,145,883	\$62,440,854	\$69,029,021	\$72,756,381	\$77,711,997	\$91,682,979

**SUMMARY OF REPORTED OBLIGATIONS BY CHARGEABLE FUND**

All state, county and federal funds	Fiscal year 1962-1963	Fiscal year 1963-1964	Fiscal year 1964-1965	Fiscal year 1965-1966	Fiscal year 1966-1967	Fiscal year 1967-1968
State social welfare fee fund .....	\$13,099,622	\$14,318,415	\$16,942,720	\$17,907,383	\$20,925,884	\$26,099,606
State general institutional fund .....					220,458	232,828
State social welfare blind allocation .....	796,626	975,234	1,150,381	1,444,624	1,688,209	1,481,961
State speech defective children allocation .....	103,808	122,102	129,703	130,518	140,000	169,779
State cerebral palsy fund .....				60,395	99,897	105,159
State aged and sight handicapped fund .....	1,510,445	1,404,035	1,292,75	1,178,775	918,465	.....
State commodity salvage container fund .....	378	1,568	194	176	1,041	9,615
State institutional preliminary planning fund .....	23,740	49,167	5,644	6,076	400	3,000
State institutional management alcoholism fund .....	13,913	440	1,528	332	12,234	32,688
State mental hospital training and research fund .....				46,220	14,323	1,110
State patient treatment facility planning fund .....	245,600	334,660	308,504	275,328	1,175	19,875
State crippled children's fund .....		426		488		.....
State workshop for blind building sale fund .....						1,184
Katie Langan trust fund .....						.....
Institutional Centrex system .....						12
County social welfare funds .....	12,253,232	13,979,559	15,051,629	15,936,892	15,938,861	17,551,980

**SUMMARY OF REPORTED OBLIGATIONS BY CHARGEABLE FUND (Concluded)**  
**1962-1968**

	Fiscal year 1962-1963	Fiscal year 1963-1964	Fiscal year 1964-1965	Fiscal year 1965-1966	Fiscal year 1966-1967	Fiscal year 1967-1968
All state, county and federal funds	\$21,032,950	\$20,624,680	\$20,009,963	\$19,770,494	\$19,533,880	\$16,685,812
Federal aid to the aged, blind, or disabled .....	7,540,631	9,111,232	10,685,564	11,354,843	12,333,174	14,258,532
Federal aid to families with dependent children .....	.....	832,898	2,769,597	3,719,018	4,745,937	13,321,333
Federal medical assistance for aged .....	3,001	3,087	6,281	7,684	13,315	49,734
Federal Cuban refugee assistance fund .....	.....	.....	.....	.....	.....	2,967
Federal repatriated citizens fund .....	.....	.....	.....	.....	.....	.....
Federal child welfare services fund .....	365,240	406,758	406,689	457,266	621,077	547,289
Federal vocational rehabilitation for the blind fund .....	149,223	155,649	139,958	196,088	214,962	250,628
Federal older Americans fund .....	.....	.....	.....	14,415	30,959	160,830
Federal work experience and training fund .....	.....	.....	.....	.....	39,698	357,34
Federal community mental health services fund .....	67,155	70,471	67,255	67,757	61,846	89,715
Federal community mental health construction fund .....	.....	.....	.....	.....	110,456	59,574
Federal mental retardation planning fund .....	.....	.....	17,681	11,632	146	.....
Federal mental retardation planning and implementing fund .....	.....	.....	.....	9,976	24,992	34,208
Federal construction of mental retardation facilities .....	.....	.....	.....	.....	.....	136,424
Federal mental health planning fund .....	320	49,149	67,255	67,758	.....	.....
Federal TAP workshop mental retardation fund .....	1,345	.....	.....	.....	.....	.....
Total reported obligations .....	\$57,145,883	\$62,440,854	\$69,029,021	\$72,796,381	\$77,711,097	\$91,632,979

SOURCE: Kansas Biennial Report, various issues.

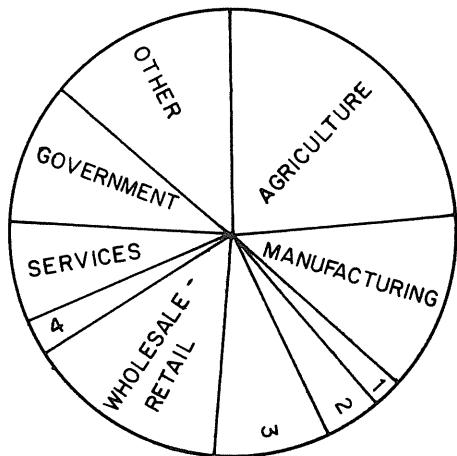
**EMPLOYMENT IN KANSAS BY SECTORS  
1950-1968**

Sector	1950	1955	1960	1965	1966	1967	1968
Agriculture .....	171,300	143,000	112,200	96,000	92,200	89,200	82,100
Manufacturing .....	95,300	128,900	116,000	122,200	139,500	146,300	147,900
Durable .....	42,500	76,000	65,300	72,300	85,700	90,200	92,400
Non-durable .....	52,800	52,900	50,700	49,900	53,800	56,100	55,500
Mining .....	17,200	19,300	17,000	18,700	12,700	11,800	11,700
Contract construction .....	30,000	37,500	33,900	33,200	32,200	31,000	34,000
Transportation, communications, electric, gas, and sanitation service .....	63,500	64,800	53,700	50,400	51,200	51,500	51,700
Wholesale and retail trade .....	109,700	118,900	130,200	138,400	143,100	146,300	152,800
Finance, insurance, real estate .....	16,300	19,800	23,300	26,000	26,500	27,200	28,500
Services .....	51,300	58,800	69,900	83,800	88,900	92,300	97,200
Government .....	80,500	95,800	115,000	132,500	135,600	144,200	147,100
All other .....	88,900	94,700	98,500	93,500	91,100	89,400	87,900
Total employed .....	724,000	781,500	769,700	789,700	813,000	829,200	840,900

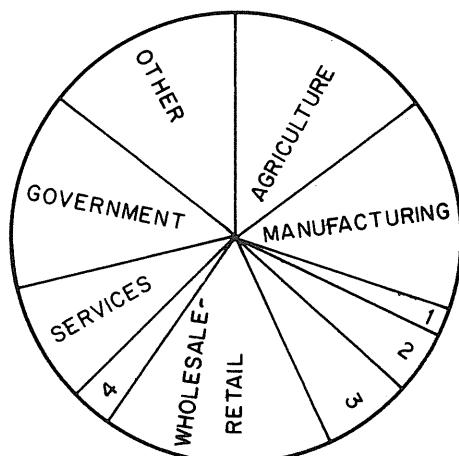
NOTE: For each year see *Kansas Statistical Abstract, 1967*, p. 22.

SOURCE: Kansas Department of Labor, Employment Security Division, *Kansas Civilian Workforce*, various issues.

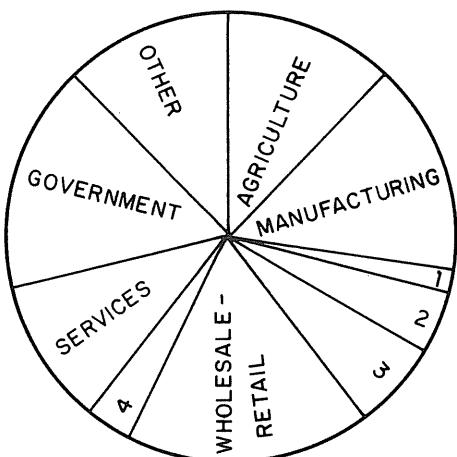
**EMPLOYMENT IN KANSAS BY SECTORS  
1950 - 1968**



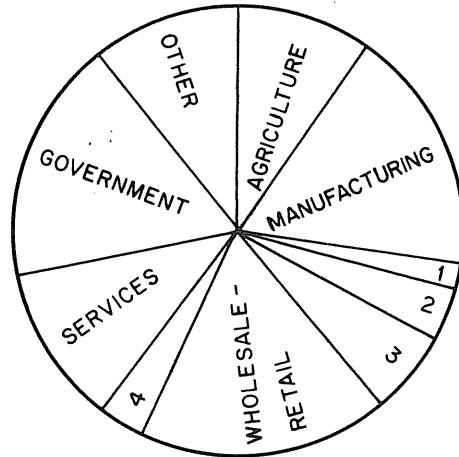
1950



1960



1965



1968

- 1 MINING
- 2 CONTRACT CONSTRUCTION
- 3 PUBLIC SERVICES
- 4 FINANCE, INSURANCE, REAL ESTATE

**CIVILIAN WORKFORCE IN KANSAS**  
**1948-1968**

Year	Work-force	Number employed	Number unemployed	Unemployed as a percent of total
1948 .....	715,300	701,100	14,200	2.0
1949 .....	724,300	704,500	19,800	2.7
1950 .....	745,700	724,000	21,700	2.9
1951 .....	788,400	772,000	16,400	2.1
1952 .....	810,300	795,700	14,600	1.8
1953 .....	818,000	794,200	23,800	2.9
1954 .....	822,500	786,400	36,100	4.4
1955 .....	812,700	781,500	31,200	3.8
1956 .....	803,800	778,100	25,700	3.2
1957 .....	806,400	780,800	25,600	3.2
1958 .....	817,500	781,400	36,100	4.4
1959 .....	798,500	770,000	28,500	3.6
1960 .....	802,900	769,700	33,200	4.1
1961 .....	809,900	771,100	38,800	4.8
1962 .....	810,200	779,200	30,900	3.8
1963 .....	806,000	773,500	32,400	4.0
1964 .....	815,400	784,800	30,200	3.7
1965 .....	818,900	789,700	29,100	3.6
1966 .....	844,300	821,400	22,600	2.7
1967 .....	853,100	829,200	23,600	2.8
1968 .....	864,000	840,900	22,900	2.7

SOURCE: Kansas Department of Labor, Employment Security Division, *Kansas Civilian Workforce*, various issues.

**WAGES AND EMPLOYMENT IN KANSAS COVERED UNDER THE EMPLOYMENT SECURITY LAW BY INDUSTRY DIVISION, 1968**

Industry Division	Wages (total)	Employment (annual average)
Agriculture, forestry and fisheries .....	\$ 888,669	3,511
Mining .....	71,851,923	10,770
Contract construction .....	227,199,842	31,145
Manufacturing .....	1,041,094,627	148,408
Transport, communication, electric, gas, and sanitary services .....	220,487,551	32,794
Wholesale and retail trade .....	638,940,789	135,347
Finance, insurance, and real estate .....	146,870,693	24,094
Services .....	175,275,253	43,559
Total .....	\$2,531,609,347	429,628

SOURCE: Kansas Department of Labor, Employment Security Division.

## EMPLOYMENT BREAKDOWN OF 1960 CITIES OVER 10,000 FOR 1940, 1950 AND 1960

	Extractive		Construction		Manufacturing		Transportation communication utilities		Wholesale			
	1940	1950	1960	1940	1950	1960	1940	1950	1960	1940	1950	1960
Arkansas City .....	99	110	181	170	307	220	535	1,010	1,235	680	844	692
Atchison .....	80	103	80	203	297	248	982	1,186	1,166	490	595	445
Chanute .....	204	192	297	180	297	349	521	764	707	499	529	472
Coffeyville .....	96	101	87	231	341	315	1,887	1,595	1,709	647	724	611
Dodge City .....	....	205	217	....	365	388	....	304	542	....	606	579
El Dorado .....	318	374	490	192	398	399	591	820	989	275	377	367
Emporia .....	66	136	246	254	487	401	262	439	820	854	1,251	1,106
Garden City .....	....	505	515	....	467	426	....	306	305	....	292	401
Great Bend .....	....	873	869	....	593	414	....	387	675	....	404	594
Hays .....	....	320	460	....	333	332	....	217	268	....	263	328
Hutchinson .....	524	386	298	697	1,260	911	1,603	2,207	3,139	912	1,302	1,051
Independence .....	194	134	164	204	263	169	519	963	809	425	402	681
Junction City .....	....	84	56	....	273	356	....	165	182	....	372	345
Kansas City .....	229	254	229	1,786	3,013	2,018	12,224	15,396	12,560	6,618	8,730	6,918
Lawrence .....	114	144	197	271	511	697	499	813	1,751	429	535	652
Leavenworth .....	106	98	93	372	556	432	845	982	1,207	370	456	409
Liberal .....	....	195	905	....	428	448	....	147	341	....	404	695
Manhattan .....	105	129	255	282	412	563	252	241	334	258	307	289
Newton .....	96	137	72	211	300	418	370	388	969	931	1,208	978
Olathe .....	....	50	55	....	238	298	....	257	704	....	192	259
Ottawa .....	166	204	131	309	383	393	303	509	593	548	435	358
Overland Park .....	....	52	....	....	446	....	....	1,789	....	....	769	....
Parsons .....	76	84	32	174	352	215	307	421	757	1,354	1,532	767
Pittsburg .....	354	250	138	227	382	298	654	1,090	1,043	950	1,103	797
Prairie Village .....	....	52	....	....	362	....	....	1,930	....	....	690	....
Salina .....	123	188	169	459	896	1,316	1,000	1,192	1,480	831	1,167	1,215
Topeka .....	275	276	340	1,446	2,217	3,223	1,691	4,910	5,106	4,263	5,631	6,279
Wichita .....	1,051	1,217	1,675	2,339	5,468	4,560	7,753	18,763	30,676	3,925	5,582	6,150
Winfield .....	....	261	328	....	307	184	....	421	642	....	326	328

**EMPLOYMENT BREAKDOWN OF 1960 CITIES OVER 10,000 FOR 1940, 1950 AND 1960**  
**(Concluded)**

	Retail				Finance, insurance, real estate				Services				Public administration				Total			
	1940	1950	1960		1940	1950	1960		1940	1950	1960		1940	1950	1960		1940	1950	1960	
Arkansas City .....	853	1,030	1,080		133	125	155		893	839	1,109		138	142	160		3,722	5,664	5,175	
Athchison .....	788	972	765		112	141	137		848	991	1,013		166	191	146		4,001	4,981	4,668	
Chanute .....	797	784	827		97	128	157		803	717	867		107	107	121		3,245	3,713	4,053	
Coffeyville .....	1,095	1,362	1,275		171	202	203		1,139	1,141	1,213		144	169	189		5,579	6,015	6,076	
Dodge City .....	.....	1,123	1,200		....	171	221		938	1,380	....		173	266	....		4,103	5,222		
El Dorado .....	683	891	961		113	128	141		827	866	984		143	196	197		3,290	4,230	4,727	
Emporia .....	1,059	1,357	1,541		215	201	231		1,273	1,808	2,335		154	218	245		4,426	6,197	7,216	
Garden City .....	.....	1,008	1,109		....	152	188		....	973	1,213		....	152	246		....	4,198	4,649	
Great Bend .....	.....	1,133	1,396		....	144	185		....	1,137	1,903		....	179	190		....	5,229	6,577	
Hays .....	.....	....	817*		986	....	94		169	....	1,023		1,656	....	122		197	....	3,189	4,788
Hutchinson .....	2,476	3,232	3,220		446	500	659		2,481	3,347	3,420		431	524	715		10,301	13,349	14,613	
Independence .....	752	852	791		159	125	137		973	908	969		165	200	185		3,572	4,156	4,239	
Junction City .....	.....	1,092	1,407		....	120	206		....	936	1,285		....	587	514		....	3,782	4,599	
Kansas City .....	6,742	8,638	7,170		1,494	1,931	1,894		7,761	8,487	10,077		1,480	2,045	2,366		40,551	51,677	47,281	
Lawrence .....	1,075	1,577	1,826		240	247	457		1,978	3,304	5,864		235	351	483		5,085	7,777	12,494	
Leavenworth .....	1,206	1,399	1,301		150	169	225		1,525	1,997	2,395		999	1,330	1,375		5,854	7,182	7,772	
Liberal .....	.....	927*	1,178		....	71	168		....	555	944		....	99	133		....	2,826	5,331	
Manhattan .....	1,206	1,333	1,467		147	293	462		1,891	2,810	3,694		406	526	510		4,460	6,460	8,222	
Newton .....	930	907	1,148		154	170	227		932	1,085	1,272		159	182	209		3,764	4,594	5,495	
Olathe .....	.....	535*	646		....	89	187		....	449	834		....	203	388		....	2,013	3,540	
Ottawa .....	731	862	868		106	129	150		910	952	1,221		135	71	129		3,492	3,909	3,897	
Overland Park .....	.....	....	1,305		....	....	719		....	1,771	....		....	....	394		....	....	8,102	
Parsons .....	886	1,103	921		134	152	137		947	1,103	1,208		170	306	472		4,243	5,213	4,708	
Pittsburg .....	1,244	1,530	1,357		179	195	222		1,351	1,697	2,085		191	143	336		5,457	6,942	6,786	
Prairie Village .....	.....	1,366	....		....	922	....		1,942	....	....		....	268	....		....	8,864		
Salina .....	1,820	2,644	3,495		363	475	647		1,981	2,382	4,219		307	424	791		7,614	10,217	14,394	
Topeka .....	4,696	6,005	7,149		1,408	1,769	2,503		5,794	8,139	11,816		2,201	3,302	4,347		25,018	34,432	44,772	
Wichita .....	9,250	14,157	16,082		2,936	3,690	5,109		10,844	14,335	22,114		1,614	2,957	4,403		43,166	70,652	98,395	
Winfield .....	.....	854	880		....	125	117		....	1,365	1,889		....	207	151		....	4,064	4,685	

\* Wholesale and retail are combined for cities 2,500-10,000 in 1950.

Source: U.S. Department of Commerce, Bureau of the Census, 1940 Census of Population, Vol. II, Characteristics of Population, Part 3, Kansas; 1950 Census of Population, Vol. II, Characteristics of Population, Part 3, Kansas; 1960 Census of Population, Vol. II, Characteristics of Population, Part 3, Kansas.

## EMPLOYEES, PAYROLLS AND SIZES OF FIRMS FOR VARIOUS INDUSTRIES IN 1967

Industry	Employees mid-March	Payrolls mid-March (thousands)	Total reporting units	Number of firms by employment Size class							
				1-3	4-7	8-19	20-49	50-99	100-249	250-499	500 or more
Agriculture .....	2,807	1,909	439	276	68	56	34	5	...	...	...
Mining .....	10,901	15,784	1,262	610	245	253	132	16	6	...	...
Contract construction .....	29,191	40,639	3,880	2,224	767	563	238	62	25	1	...
Manufacturing .....	144,918	226,627	2,455	711	404	525	367	214	154	45	35
Ordnance .....	D	D	3	1	1	...	...	...	1	...	...
Food and kindred products .....	19,342	29,676	459	117	61	104	84	52	33	2	6
Apparel and related products .....	4,090	3,460	63	12	9	5	9	13	12	3	...
Lumber and wood products .....	970	1,002	82	31	16	19	11	5	...	...	...
Furniture and fixtures .....	1,590	2,055	54	19	8	11	8	4	2	2	...
Paper and allied products .....	2,574	3,783	36	7	3	3	6	10	6	...	1
Printing and publishing .....	10,325	13,054	475	198	99	99	45	19	6	5	4
Chemicals and allied products .....	9,475	17,587	117	28	21	29	18	6	7	4	4
Petroleum and coal products .....	3,861	7,413	31	9	3	2	2	2	7	4	2
Rubber and plastics products .....	4,072	6,566	32	6	8	4	8	2	1	2	1
Leather and leather products .....	168	122	5	2	...	1	...	2	...	...	...
Stone, clay and glass products .....	7,114	11,262	196	48	40	52	32	10	10	1	3
Primary metal .....	3,229	4,549	46	5	5	7	11	12	4	1	1
Fabricated metal .....	7,550	10,824	169	34	27	38	30	21	15	2	2
Non-electrical machinery .....	15,009	22,233	347	104	48	73	61	27	22	9	3
Electrical machinery .....	3,286	4,424	45	12	8	4	9	4	3	4	1
Transportation equipment .....	48,214	82,111	130	19	16	34	15	18	3	7	...
Miscellaneous .....	1,093	1,306	78	32	16	17	8	2	3	...	...
Transportation and public utilities .....	33,049	48,404	2,136	1,008	391	378	232	77	37	10	3
Wholesale .....	35,111	52,696	4,003	1,930	870	818	295	67	17	6	...
Retail .....	109,999	89,178	15,830	8,796	3,452	2,598	752	156	66	8	2
Finance, insurance and real estate .....	26,874	34,090	3,896	2,351	739	549	195	44	12	4	2
Services .....	79,872	63,802	11,691	7,924	1,904	1,168	494	125	50	19	7
Other .....	2,758	2,176	801	575	134	80	12	...	...	...	...
Total .....	475,480	575,305	46,393	26,405	8,974	6,988	2,751	766	367	93	49

NOTE: Excludes railroad employees and self-employed persons.

D—Denotes figures withheld to avoid disclosure.

SOURCE: U.S. Bureau of the Census, *County Business Patterns, Kansas, 1967*, 1968.

**PERSONAL INCOME IN KANSAS**  
**1929-1968**

Year	Total personal income		Per capita personal income	
	Kansas (millions)	Percent of U.S. total	Kansas	Percent of U.S. per capita
1929 .....	\$ 999	1.17	\$ 535	76.1
1930 .....	882	1.15	468	75.0
1931 .....	751	1.14	399	75.4
1932 .....	504	1.01	268	66.8
1933 .....	471	1.00	251	66.9
1934 .....	532	0.99	285	67.4
1935 .....	668	1.11	357	75.6
1936 .....	713	1.04	381	71.3
1937 .....	782	1.06	421	73.5
1938 .....	704	1.03	382	72.5
1939 .....	694	0.95	380	68.3
1940 .....	762	0.97	426	71.6
1941 .....	976	1.02	552	76.8
1942 .....	1,502	1.23	849	93.4
1943 .....	1,863	1.25	1,034	93.8
1944 .....	2,052	1.28	1,164	97.5
1945 .....	1,992	1.21	1,159	93.9
1946 .....	2,012	1.14	1,116	89.4
1947 .....	2,385	1.26	1,288	97.9
1948 .....	2,523	1.21	1,334	93.3
1949 .....	2,477	1.20	1,287	93.0
1950 .....	2,765	1.22	1,443	96.5
1951 .....	3,077	1.21	1,578	95.5
1952 .....	3,524	1.31	1,782	102.8
1953 .....	3,434	1.20	1,722	95.4
1954 .....	3,597	1.25	1,762	98.7
1955 .....	3,626	1.18	1,732	92.3
1956 .....	3,804	1.15	1,795	90.9
1957 .....	4,006	1.15	1,883	92.1
1958 .....	4,441	1.24	2,073	100.2
1959 .....	4,483	1.18	2,075	96.0
1960 .....	4,712	1.18	2,161	97.6
1961 .....	4,941	1.19	2,210	97.6
1962 .....	5,177	1.18	2,295	96.9
1963 .....	5,319	1.15	2,352	95.8
1964 .....	5,572	1.13	2,491	96.3
1965 .....	6,020	1.12	2,678	96.9
1966 .....	6,586	1.12	2,895	97.1
1967 .....	6,908	1.10	3,028	95.7
1968 .....	7,574	1.10	3,303	96.5

NOTE: Data reflect the latest revisions as reported by the U.S. Department of Commerce, Office of Business Economics.

SOURCE: U.S. Department of Commerce, Office of Business Economics, *Personal Income by States Since 1929* (1956); ——, *Survey of Current Business*, various issues.

**PERSONAL INCOME BY MAJOR SOURCES, 1966 AND 1968**  
**KANSAS AND UNITED STATES**

Source	Kansas		Percent change 1966-1968	Percentage distribution			
	1966 (millions)	1968		Kansas 1966	Kansas 1968	United States 1966	United States 1968
Wage and salary disbursements .....	\$3,898	\$4,597	17.9	59.2	60.7	67.0	67.4
Farms .....	36	31	-13.9	0.5	0.4	0.5	0.4
Mining .....	75	78	4.0	1.1	1.0	0.8	0.7
Contract construction .....	226	282	24.8	3.4	3.7	4.0	3.9
Manufacturing .....	1,083	1,245	15.0	16.4	16.4	21.9	21.3
Wholesale and retail trade .....	689	818	18.7	10.5	10.8	11.0	11.0
Finance, insurance, and real estate ....	161	195	21.1	2.4	2.6	3.1	3.3
Transportation, communications & public utilities .....	389	437	12.3	5.9	5.8	5.1	5.0
Services .....	392	491	25.3	6.0	6.5	7.8	8.2
Government .....	888	1,010	20.5	12.7	13.3	12.7	13.4
Other industries .....	10	11	10.0	0.2	0.1	0.1	0.1
Other labor income .....	\$ 195	\$ 227	16.4	3.0	3.0	3.5	3.5
Proprietor's income .....	\$1,085	\$1,102	1.6	16.5	14.5	10.5	9.3
Farm .....	527	497	-5.7	8.0	6.6	2.8	2.1
Nonfarm .....	558	605	8.4	8.5	8.0	7.7	7.2
Property Income .....	\$1,096	\$1,231	12.3	16.6	16.3	14.5	14.4
Transfer payments .....	\$ 491	\$ 650	32.4	7.5	8.6	7.5	10.1
Less: Personal contributions for social insurance .....	\$ 180	\$ 232	28.9	-2.7	-3.1	-3.0	-3.9
Personal income .....	\$6,586	\$7,574	15.0	100.0	100.0	100.0	100.0

NOTE: Detail may not add because of rounding.

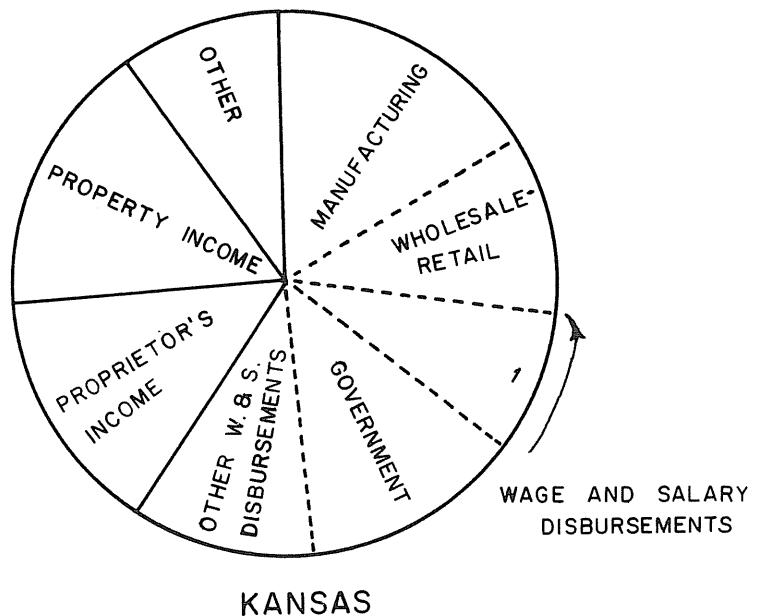
SOURCE: U.S. Department of Commerce, Office of Business Economics, *Survey of Current Business*, August, 1969.

**FEDERAL INCOME TAX PAYMENTS BY INDIVIDUALS IN KANSAS**  
**1949-1967**

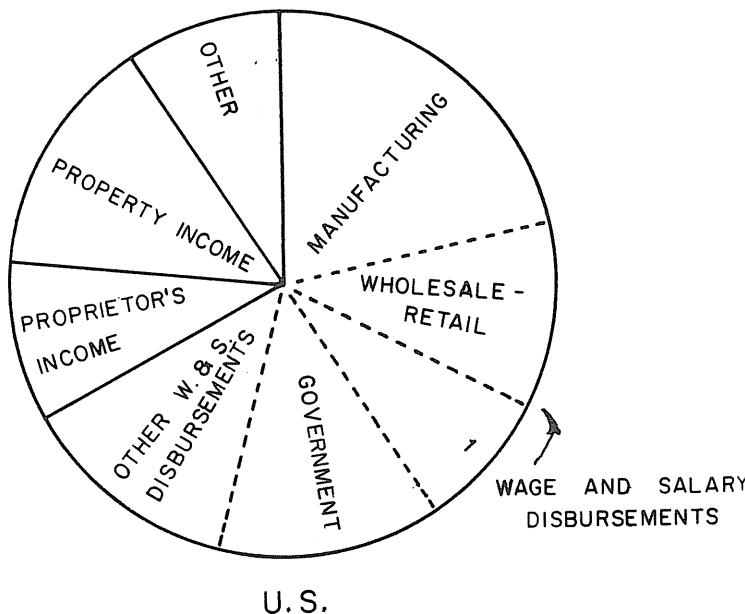
Year	Number of tax returns	Average income per return	Average tax per return	Total tax paid (thousands)
1949 .....	654,528	\$2,886	\$238	\$155,623
1950 .....	669,904	3,098	285	191,037
1951 .....	709,666	3,343	351	248,899
1952 .....	735,424	3,476	416	306,250
1953 .....	744,285	3,611	413	307,052
1954 .....	733,946	3,744	390	285,953
1955 .....	751,806	3,644	393	295,560
1956 .....	746,312	3,780	406	303,256
1957 .....	745,702	3,972	431	321,627
1958 .....	735,522	4,347	493	362,454
1959 .....	737,528	4,551	509	375,440
1960 .....	738,312	4,674	537	396,367
1961 .....	740,653	4,923	576	426,901
1962 .....	746,554	5,103	602	449,553
1963 .....	752,038	5,369	645	485,248
1964 .....	759,582	5,406	579	440,119
1965 .....	751,701	5,685	592	444,888
1966 .....	784,374	6,154	650	510,115
1967 .....	794,183	6,363	715	567,802

SOURCE: U.S. Treasury Department, Internal Revenue Service, *Statistics of Income, Individual Income Tax Returns*, various editions.

**PERSONAL INCOME BY MAJOR SOURCES  
1968 - KANSAS AND U.S.**



KANSAS



U.S.

1 FINANCE, INSURANCE, REAL ESTATE, PLUS PUBLIC SERVICES

**SOURCES OF INCOME REPORTED ON INDIVIDUAL TAX RETURNS,  
KANSAS AND THE UNITED STATES, 1967**  
(taxable and nontaxable returns)

Source	Kansas		United States	
	Number of returns	Amount (thousands)	Number of returns	Amount (thousands)
Adjusted gross income (less deficit) .....	794,183	\$5,053,016	71,653,292	\$504,719,476
Salaries and wages (gross) .....	672,185	3,879,829	64,072,456	411,536,612
Business net profit and loss .....	90,654	308,620	5,986,675	27,380,736
Farm net profit and loss .....	108,680	188,506	3,013,061	3,375,422
Partnership net profit and loss .....	24,419	161,116	1,938,601	11,539,667
Net gain and loss from sale of capital assets .....	124,873	114,424	8,408,178	13,685,000
Total domestic and foreign dividends .....	126,982	103,778	11,583,381	15,297,585
Dividends in adjusted gross income .....	71,046	92,807	6,655,490	14,205,085
Interest received .....	310,331	142,098	29,557,695	14,895,475
Rent and royalty net income and loss .....	158,364	136,739	6,919,509	3,202,634
Taxable income .....	642,645	3,019,667	59,356,758	314,990,065
Income tax after credits .....	628,662	567,802	58,668,350	62,899,170

SOURCE: U.S. Treasury Department, Internal Revenue Service, *Statistics of Income, 1967, Individual Income Tax Returns*.

**NET EFFECTIVE BUYING INCOME ESTIMATES, SELECTED CITIES IN KANSAS, 1968**

City	Net Dollars (thousands)	Per capita	Per household
Arkansas City .....	\$ 38,290	\$ 2,641	\$ 7,658
Coffeyville .....	46,257	2,658	7,583
Dodge City .....	42,274	2,856	8,807
Emporia .....	58,263	2,723	8,323
Garden City .....	44,325	2,955	9,431
Great Bend .....	61,776	3,168	10,296
Hays .....	45,410	2,820	9,872
Hutchinson .....	119,659	3,007	8,798
Junction City .....	44,282	2,271	6,919
Kansas City .....	500,624	2,869	8,752
Lawrence .....	127,183	2,783	9,635
Leavenworth .....	69,685	2,498	7,574
Liberal .....	46,362	3,011	9,864
Manhattan .....	76,062	2,776	8,948
Mission .....	38,020	4,370	14,623
Overland Park .....	262,368	3,748	13,251
Pittsburg .....	57,991	2,788	7,630
Prairie Village .....	161,076	5,114	18,098
Salina .....	120,019	2,927	9,092
Topeka .....	400,086	3,040	9,261
Wichita .....	867,681	3,073	9,462

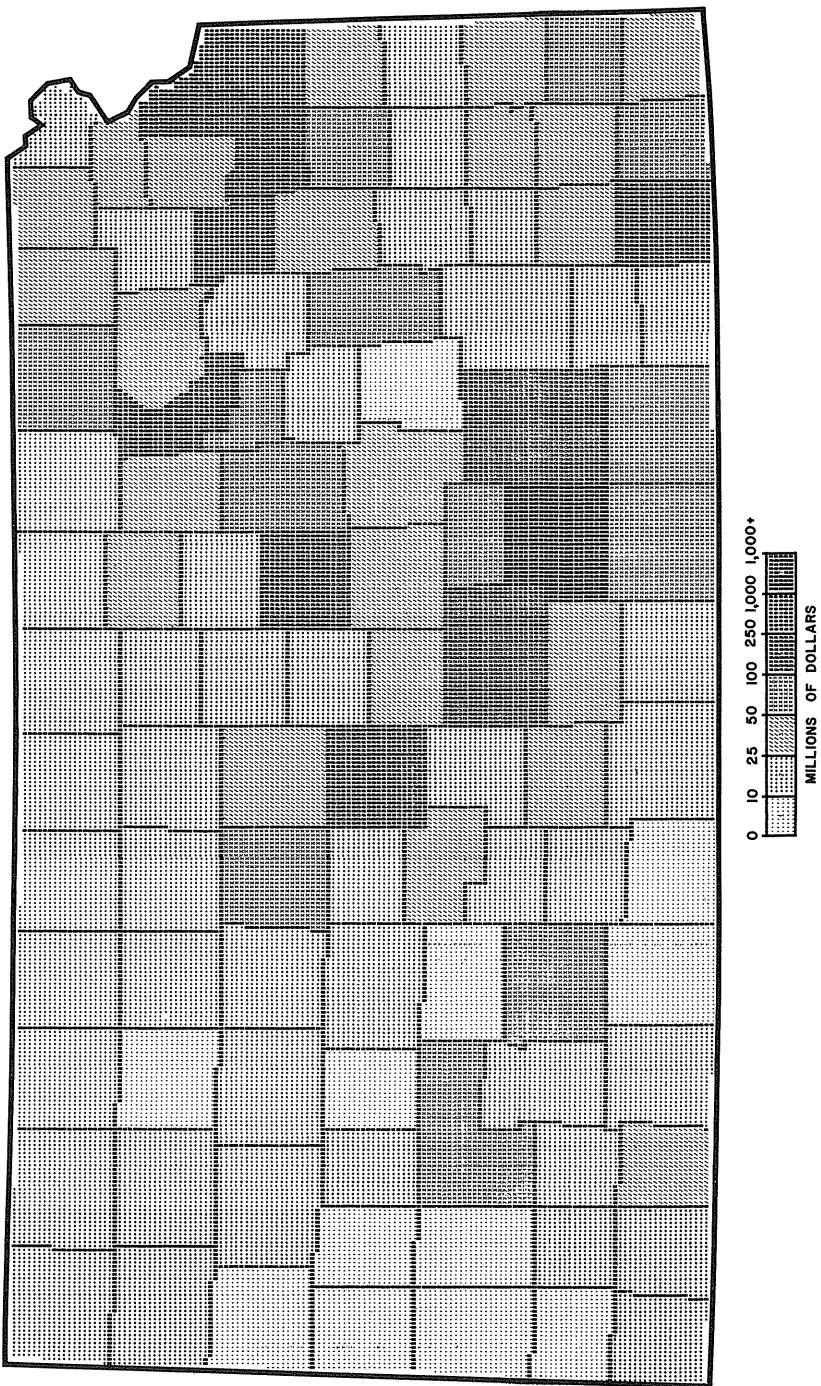
SOURCE: Survey of Buying Power, *Sales Management*, June 10, 1969, © 1969, Sales Management Survey of Buying Power; further reproduction is forbidden.

## NET EFFECTIVE BUYING INCOME ESTIMATES, KANSAS COUNTIES, 1968

County	Net dollars (thousands)	Per capita	Per household	County	Net Dollars (thousands)	Per capita	Per household
Allen .....	\$ 37,110	\$2,364	\$6,747	Linn .....	\$ 19,070	\$2,326	\$6,357
Anderson .....	19,034	2,213	6,563	Logan .....	12,436	3,033	9,566
Atchison .....	47,028	2,375	7,585	Lyon .....	75,371	2,538	7,851
Barber .....	20,993	2,726	8,397	Marion .....	41,200	2,728	8,408
Barton .....	102,017	3,018	9,624	Marshall .....	36,675	2,461	7,053
Bourbon .....	36,772	2,189	6,028	McPherson .....	66,163	2,668	8,375
Brown .....	28,874	2,062	5,893	Meade .....	12,062	2,412	7,539
Butler .....	104,174	2,658	8,401	Miami .....	48,204	2,498	8,170
Chase .....	8,018	2,167	6,168	Mitchell .....	23,005	2,422	7,189
Chautauqua .....	12,125	2,288	6,063	Montgomery ..	111,139	2,579	7,409
Cherokee .....	49,070	2,230	6,457	Morris .....	14,824	2,118	6,177
Cheyenne .....	11,025	2,506	8,481	Morton .....	12,002	3,158	10,002
Clark .....	9,248	2,720	7,114	Nemaha .....	25,445	1,957	6,361
Clay .....	26,419	2,540	7,140	Neosho .....	45,919	2,355	7,064
Cloud .....	32,891	2,349	7,309	Ness .....	13,339	2,470	7,846
Coffey .....	16,688	2,112	6,181	Norton .....	21,762	2,560	7,772
Comanche .....	6,969	2,323	6,969	Osage .....	28,087	2,194	6,532
Cowley .....	95,327	2,655	8,079	Osborne .....	17,083	2,406	7,118
Crawford .....	98,139	2,497	6,911	Ottawa .....	14,797	2,209	6,433
Decatur .....	14,989	2,541	7,495	Pawnee .....	27,593	2,935	9,855
Dickinson .....	57,134	2,633	7,618	Phillips .....	20,190	2,321	6,962
Doniphan .....	19,981	1,940	6,244	Pottawatomie ..	26,390	2,199	6,945
Douglas .....	147,717	2,691	9,230	Pratt .....	32,659	2,840	8,374
Edwards .....	13,095	2,619	7,703	Rawlins .....	13,814	2,763	8,634
Elk .....	10,186	2,167	5,992	Reno .....	182,665	2,823	8,536
Ellis .....	64,604	2,626	9,363	Republic .....	19,786	2,151	5,996
Ellsworth .....	18,201	2,364	7,584	Rice .....	34,305	2,599	7,797
Finney .....	55,739	2,903	9,610	Riley .....	107,146	2,498	8,437
Ford .....	60,640	2,671	8,541	Rooks .....	21,329	2,480	7,900
Franklin .....	50,654	2,437	7,035	Rush .....	18,217	2,892	9,109
Geary .....	69,164	2,283	8,333	Russell .....	31,921	2,876	8,627
Gove .....	10,484	2,496	8,065	Saline .....	137,369	2,856	9,219
Graham .....	15,269	2,881	9,543	Scott .....	16,400	2,733	8,632
Grant .....	16,160	2,606	10,100	Sedgwick .....	1,077,310	3,023	9,662
Gray .....	11,460	2,292	7,640	Seward .....	49,105	2,976	9,821
Greeley .....	5,744	2,611	9,573	Shawnee .....	459,455	2,936	9,226
Greenwood .....	23,506	2,449	7,346	Sheridan .....	9,699	2,204	7,461
Hamilton .....	9,086	2,931	9,086	Sherman .....	23,221	2,977	8,931
Harper .....	24,983	2,839	8,059	Smith .....	17,097	2,250	6,332
Harvey .....	74,117	2,647	8,328	Stafford .....	17,885	2,555	7,452
Haskell .....	10,754	2,757	10,754	Stanton .....	9,285	3,714	11,606
Hodgeman .....	7,339	2,446	8,154	Stevens .....	13,432	3,053	10,332
Jackson .....	23,405	2,128	6,326	Sumner .....	64,372	2,617	7,850
Jefferson .....	26,694	2,243	7,025	Thomas .....	23,121	3,211	10,053
Jewell .....	15,970	2,314	6,388	Trego .....	11,436	2,433	8,169
Johnson .....	882,863	4,188	14,521	Wabaunsee .....	13,663	2,070	6,210
Kearny .....	8,591	2,771	9,546	Wallace .....	5,329	2,220	7,613
Kingman .....	25,523	2,527	7,976	Washington ..	22,298	2,046	6,026
Kiowa .....	12,319	2,738	8,799	Wichita .....	9,004	2,648	9,004
Labette .....	62,175	2,311	6,614	Wilson .....	32,802	2,412	6,834
Lane .....	7,308	2,357	8,120	Woodson .....	10,551	2,069	5,862
Leavenworth ..	128,458	2,433	8,739	Wyandotte ..	565,062	2,861	8,871
Lincoln .....	11,634	2,195	6,463	Kansas .....	\$6,520,361	\$2,820	\$8,878

SOURCE: "Survey of Buying Power," Sales Management, June 10, 1969, © 1969, Sales Management Survey of Buying Power; further reproduction is forbidden.

CHOROPLETH MAP OF 1968 TOTAL NET EFFECTIVE BUYING INCOME



CHOROPLETH MAP OF 1968 PER CAPITA NET EFFECTIVE BUYING INCOME



## STATE OF KANSAS REVENUES FROM TAXES, LICENSES, AND MANDATORY FEES

Source	1962-1963	1963-1964	1964-1965	1965-1966	1966-1967	1967-1968
Sales tax .....	\$ 73,899,456	\$ 76,057,484	\$ 79,559,034	\$ 99,312,280	\$103,089,821	\$108,346,920
Consumers' compensating tax .....	5,145,031	4,724,825	4,990,595	6,425,984	6,439,821	6,713,379
Retailers' compensating tax .....	5,288,740	5,358,175	6,153,876	7,661,543	8,629,869	10,551,756
Retail liquor sales enforcement tax .....	1,909,094	1,322,955	1,441,620	2,181,882	2,264,437	2,406,758
Motor vehicle fuel tax .....	49,595,640	50,715,334	51,347,633	53,203,630	54,124,208	56,276,489
Special fuels tax .....	3,170,217	3,579,246	3,912,155	4,590,370	5,492,683	5,896,817
Motor vehicle fuel license fees .....	612	667	1,130	777	533	540
Liquid fuel carrier license fees .....	4,714	562	9,533	5,203	5,188	5,305
Special fuels license fees .....	174	210	458	370	240	217
Motor vehicle fuel tax refund permit fees .....	15,571	15,922	14,616	14,699	13,534	13,686
Port of entry clearance certificate fees .....	19,382	20,770	21,463	22,113	21,903	23,443
Oil inspection fees .....	105,060	106,860	107,827	114,624	115,674	121,594
Income tax—corporate .....	10,933,903	9,692,129	10,266,544	8,976,461	11,071,995	8,298,768
Income tax—corporate declaration of estimated tax .....	.....	.....	.....	3,970,410	9,413,389	10,070,763
Income tax—individual .....	28,412,285	29,574,296	33,264,174	56,049,786	19,109,397	16,940,987
Income tax—individual withholding .....	.....	.....	.....	11,986,958	57,669,255	43,743,909
Income tax—individual declaration of estimated tax .....	.....	.....	.....	5,059,306	10,599,154	11,254,220
Income tax—financial institutions .....	.....	.....	.....	2,077,569	1,850,961	1,811,502
Cigarette tax .....	9,762,460	10,795,721	14,503,242	17,496,009	17,544,252	17,532,070
Cigarette license fees .....	91,117	93,727	95,163	100,943	99,590	115,922
Inheritance tax .....	4,093,560	5,283,580	4,886,743	5,571,784	6,350,641	7,501,454
Inheritance fees .....	26,163	28,774	29,390	31,279	33,210	36,439
Cereal malt beverage tax .....	1,523,871	1,877,259	1,863,778	1,961,674	2,217,242	2,237,725
Cereal malt products tax .....	10,358	9,288	9,311	6,730	6,613	4,514
Cereal malt beverage license fees .....	27,600	28,200	31,800	26,000	25,400	25,300
Oil, gas, mineral and sand royalties .....	74,117	74,719	78,016	85,981	87,265	87,389
Contractors' fees .....	2,280	1,800	5,240	3,080	3,370	3,870
Total .....	\$193,411,405	\$200,477,769	\$214,163,244	\$296,937,445	\$316,279,645	\$315,051,736

SOURCE: State of Kansas, Department of Revenue, *Annual Report*, various years.

**SUMMARY OF PROPERTY TAXES LEVIED BY TAXING  
DISTRICTS FOR 1967 AND 1968**

General property tax	1967	Percent of total	1968	Percent of total	Increase or decrease
State .....	\$ 7,981,765.03	1.92	\$ 8,277,120.98	1.78	\$ 295,355.95
County .....	92,556,871.97	22.30	96,820,277.93	20.79	4,263,405.96
Township .....	8,065,976.23	1.94	8,284,919.16	1.78	218,942.93
City .....	67,585,821.32	16.28	74,542,698.15	16.01	6,956,876.83
School .....	232,448,087.38	56.00	269,234,362.06	57.83	36,786,274.68
District (Other) .....	6,463,415.45	1.56	8,430,622.83	1.81	1,967,207.38
Total .....	\$415,101,937.38	100.00	\$465,590,001.11	100.00	\$50,488,063.73

SOURCE: Mimeographed report: Auditor of the State of Kansas.

**ASSESSED VALUATION OF PROPERTY IN KANSAS COUNTIES**  
**AUGUST 1968**

County	Assessed valuation	County	Assessed valuation
Allen .....	\$ 37,195,875	Linn .....	\$ 21,254,207
Anderson .....	29,858,724	Logan .....	19,990,432
Atchison .....	36,649,091	Lyon .....	75,358,025
Barber .....	34,180,179	Marion .....	50,641,721
Barton .....	120,030,083	Marshall .....	42,796,827
Bourbon .....	33,312,385	McPherson .....	77,660,995
Brown .....	39,477,502	Meade .....	30,732,302
Butler .....	109,613,569	Miami .....	50,594,399
Chase .....	26,190,953	Mitchell .....	29,860,969
Chautauqua .....	13,949,562	Montgomery .....	76,297,934
Cherokee .....	38,128,641	Morris .....	22,451,128
Cheyenne .....	19,309,562	Morton .....	44,331,877
Clark .....	28,294,701	Nemaha .....	36,365,054
Clay .....	33,328,051	Neosho .....	40,188,783
Cloud .....	43,680,538	Ness .....	35,083,114
Coffey .....	23,215,454	Norton .....	22,989,852
Comanche .....	17,678,620	Osage .....	37,908,984
Cowley .....	83,917,088	Osborne .....	28,283,755
Crawford .....	47,395,330	Ottawa .....	35,539,038
Decatur .....	22,579,737	Pawnee .....	46,104,588
Dickinson .....	57,847,577	Phillips .....	34,570,558
Doniphan .....	19,242,830	Pottawatomie .....	34,139,774
Douglas .....	105,129,444	Pratt .....	47,194,450
Edwards .....	24,964,843	Rawlins .....	15,405,266
Elk .....	17,432,230	Reno .....	148,324,058
Ellis .....	61,263,978	Republic .....	35,314,205
Ellsworth .....	37,032,640	Rice .....	60,814,749
Finney .....	66,533,847	Riley .....	61,393,082
Ford .....	74,578,613	Rooks .....	37,704,892
Franklin .....	48,089,096	Rush .....	28,576,489
Geary .....	32,002,764	Russell .....	57,953,825
Gove .....	20,836,557	Saline .....	99,411,660
Graham .....	31,311,734	Scott .....	28,069,685
Grant .....	64,135,141	Sedgwick .....	618,702,486
Gray .....	19,456,821	Seward .....	56,419,792
Greeley .....	19,363,557	Shawnee .....	228,971,017
Greenwood .....	37,200,598	Sheridan .....	18,731,415
Hamilton .....	21,063,969	Sherman .....	27,902,131
Harper .....	35,939,359	Smith .....	26,033,102
Harvey .....	70,367,521	Stafford .....	41,221,265
Haskell .....	37,827,733	Stanton .....	25,936,189
Hodgeman .....	25,135,228	Stevens .....	60,778,884
Jackson .....	21,881,367	Sumner .....	64,309,273
Jefferson .....	25,122,759	Thomas .....	33,256,228
Jewell .....	26,200,389	Trego .....	19,834,393
Johnson .....	263,101,996	Wabaunsee .....	23,114,027
Kearny .....	41,714,787	Wallace .....	15,102,942
Kingman .....	54,391,862	Washington .....	41,580,380
Kiowa .....	33,070,277	Wichita .....	25,186,571
Labette .....	47,507,319	Wilson .....	35,593,192
Lane .....	17,007,761	Woodson .....	19,065,959
Leavenworth .....	57,857,878	Wyandotte .....	196,737,409
Lincoln .....	23,357,001	Kansas .....	\$5,567,824,972

NOTE: Data includes both tangible and intangible values.

SOURCE: State of Kansas, Property Valuation Department, *Statistical Report of Property Assessment and Taxation for the Tax Year, 1968*.

## AVERAGE COUNTY LEVIES ON TANGIBLE PROPERTY

County	Average rate in mills on each dollar			County	Average rate in mills on each dollar		
	1966	1967	1968		1966	1967	1968
Allen .....	69.64	66.66	71.72	Linn .....	67.24	68.14	80.89
Anderson .....	56.94	52.85	53.83	Logan .....	67.39	73.82	63.76
Atchison .....	72.21	79.85	85.06	Lyon .....	70.34	74.94	73.53
Barber .....	62.53	60.94	65.03	Marion .....	59.17	61.32	62.77
Barton .....	48.33	54.14	57.39	Marshall .....	56.45	51.47	60.44
Bourbon .....	82.73	73.30	77.78	McPherson .....	56.63	64.86	68.64
Brown .....	58.86	63.22	68.63	Meade .....	56.61	59.58	62.92
Butler .....	74.87	79.17	78.59	Miami .....	72.03	69.35	76.55
Chase .....	51.73	51.99	53.68	Mitchell .....	63.24	59.52	62.19
Chautauqua ....	66.53	74.73	72.34	Montgomery ....	81.35	82.04	89.18
Cherokee .....	74.25	80.13	87.22	Morris .....	58.32	65.15	75.94
Cheyenne .....	65.32	52.45	62.14	Morton .....	47.05	34.33	37.77
Clark .....	52.99	52.30	45.17	Nemaha .....	56.42	63.60	72.41
Clay .....	61.06	63.79	69.45	Neosho .....	80.03	84.49	75.68
Cloud .....	64.01	68.19	68.69	Ness .....	75.53	57.65	56.57
Coffey .....	63.29	67.17	68.33	Norton .....	81.68	83.38	83.85
Comanche .....	57.66	61.93	60.86	Osage .....	70.05	74.41	63.80
Cowley .....	58.99	66.39	73.87	Osborne .....	56.53	66.73	63.11
Crawford .....	82.23	86.63	92.22	Ottawa .....	57.53	60.72	53.90
Decatur .....	73.57	61.71	62.23	Pawnee .....	46.00	46.86	48.89
Dickinson .....	67.11	68.77	74.50	Phillips .....	61.76	58.97	63.39
Doniphan .....	87.95	86.94	100.99	Pottawatomie ..	73.79	65.55	73.57
Douglas .....	67.01	78.66	88.97	Pratt .....	57.14	60.48	55.06
Edwards .....	56.52	56.53	53.76	Rawlins .....	74.58	68.23	83.68
Elk .....	62.34	64.08	57.55	Reno .....	74.30	79.19	84.81
Ellis .....	55.64	58.18	71.43	Republic .....	62.57	73.27	69.52
Ellsworth .....	47.01	46.30	49.60	Rice .....	52.12	53.03	58.41
Finney .....	54.80	60.13	63.94	Riley .....	80.95	82.56	92.61
Ford .....	68.59	71.83	73.17	Rooks .....	53.46	52.30	58.48
Franklin .....	64.87	75.45	79.56	Rush .....	62.87	51.35	54.00
Geary .....	82.80	84.84	91.83	Russell .....	61.20	63.43	63.69
Gove .....	54.88	60.84	68.00	Saline .....	72.16	76.83	91.51
Graham .....	63.49	59.89	63.81	Scott .....	69.65	72.96	54.97
Grant .....	60.43	38.66	42.67	Sedgwick .....	82.52	88.96	100.09
Gray .....	67.21	69.20	74.91	Seward .....	71.26	68.94	77.30
Greeley .....	52.57	44.23	47.55	Shawnee .....	104.59	117.20	126.82
Greenwood .....	57.51	66.89	65.70	Sheridan .....	71.42	71.89	73.93
Hamilton .....	63.50	52.35	54.03	Sherman .....	82.53	68.90	82.41
Harper .....	57.78	57.75	64.07	Smith .....	61.77	58.67	60.49
Harvey .....	70.51	76.03	85.64	Stafford .....	42.30	50.95	52.96
Haskell .....	52.69	49.65	41.92	Stanton .....	65.18	37.60	39.68
Hodgeman .....	61.81	47.16	49.86	Stevens .....	46.29	51.12	37.26
Jackson .....	78.06	86.97	92.81	Sumner .....	65.90	76.82	82.54
Jefferson .....	75.84	78.07	83.95	Thomas .....	74.95	62.85	63.48
Jewell .....	63.21	68.23	70.49	Trego .....	54.11	72.97	67.26
Johnson .....	134.98	144.55	169.26	Wabaunsee .....	57.72	60.02	67.02
Kearny .....	53.60	35.68	38.45	Wallace .....	69.71	46.87	56.04
Kingman .....	48.86	54.24	49.36	Washington .....	50.69	53.08	58.90
Kiowa .....	53.58	50.48	52.72	Wichita .....	39.56	43.36	43.68
Labette .....	75.60	85.28	88.68	Wilson .....	67.34	62.37	59.83
Lane .....	65.25	55.76	60.06	Woodson .....	41.57	61.04	58.74
Leavenworth ..	91.54	95.92	112.71	Wyandotte .....	158.25	172.26	191.86
Lincoln .....	51.55	56.50	59.98	Avg. state rate	75.11	78.01	83.38

SOURCE: State of Kansas, Property Valuation Department, *Statistical Report of Property Assessment and Taxation for the Tax Year, 1968*.

## EXPENDITURE AND REVENUE OF STATE GOVERNMENT IN KANSAS, 1968

## EXPENDITURE

Function	Amount (thousands)	Percent of total	Dollars per capita*
Education .....	\$259,781	42.7	\$114.68
Highways .....	119,475	19.7	52.74
Public welfare .....	73,395	12.1	32.40
Hospitals .....	41,148	6.8	18.17
Health .....	4,879	0.8	2.15
Police protection .....	4,771	0.8	2.11
Natural resources .....	20,823	3.4	9.19
Correction .....	8,509	1.4	3.76
Employment security administration .....	5,195	0.9	2.29
Financial administration .....	7,790	1.3	3.44
General control .....	4,458	0.7	1.97
Miscellaneous .....	45,764	7.5	20.20
Total general expenditure .....	\$585,988	96.4	\$258.69
Insurance trust expenditure .....	21,696	3.6	9.58
Total expenditure .....	\$607,684	100.0	\$268.27

## REVENUE

Source	Amount (thousands)	Percent of total	Dollars per capita*
Individual income taxes .....	\$ 62,823	9.7	\$ 27.73
Total sales and gross receipts taxes .....	216,198	33.5	95.44
Licenses .....	40,976	6.3	18.09
Other taxes .....	37,048	5.7	16.36
Subtotal, all taxes .....	\$357,045	55.3	\$157.62
From federal government .....	152,323	23.6	67.25
From local government .....	11,387	1.8	5.03
Charges and miscellaneous revenue .....	86,199	13.3	38.05
Total general revenue .....	\$606,954	94.0	\$267.95
Insurance trust revenue .....	38,982	6.0	17.21
Total revenue .....	\$645,936	100.0	\$285.16

\* Based on 1968 population of 2,265,170 as estimated by Kansas State Board of Agriculture.

NOTE: Borrowing and debt redemption are not included in above data.

SOURCE: U.S. Department of Commerce, Bureau of the Census, *State Government Finances in 1968*.

## EXPENDITURE AND REVENUE OF LOCAL GOVERNMENT IN KANSAS

1967-1968

## EXPENDITURE

Function	Amount (millions)	Percent of total
Education .....	\$859.5	52.2
Highways .....	73.0	10.6
Public welfare .....	69.2	10.0
Health and hospitals .....	27.3	4.0
Police protection .....	19.1	2.8
Fire protection .....	12.5	1.8
Sanitation and sewerage .....	19.6	2.8
Parks and recreation .....	12.0	1.7
Financial administration .....	9.4	1.4
General control .....	14.6	2.1
Interest on general debt .....	16.0	2.3
Other general expenditure .....	56.7	8.2
Total general expenditure .....	\$688.8	100.0

## REVENUE

Source	Amount (millions)	Percent of total
Property taxes .....	\$373.7	53.5
Other taxes .....	10.8	1.5
Subtotal, all taxes .....	\$384.5	55.0
Charges and miscellaneous general revenue .....	107.5	15.4
Subtotal, all revenue from own sources .....	\$492.0	70.4
Federal government .....	16.6	2.4
Other government sources .....	190.0	27.2
Total general revenue .....	\$698.6	100.0

NOTE: Because of rounding, detail may not add to totals.

SOURCE: U.S. Department of Commerce, Bureau of the Census, *Governmental Finances in 1967-1968* (November, 1969).

## THE INDEBTEDNESS OF THE STATE, COUNTY AND OTHER DIVISIONS OF GOVERNMENT AS

REPORTED BY THE VARIOUS COUNTY CLERKS OF THE STATE

JUNE 30, 1969

County	General and road	Cities and townships	School districts	Other districts	Revenue bonds	Warrants and notes	Totals
Allen .....	\$ 305,000	\$ 1,422,700	\$ 2,012,000	.....	\$ 192,000	\$ 6,400	\$ 3,938,100
Anderson .....	162,000	406,000	415,000	.....	317,000	.....	1,300,000
Atchison .....	.....	1,517,000	801,000	.....	1,408,500	750,675	4,477,175
Barber .....	379,500	744,000	\$ 50,000A	89,000	28,000	.....	1,290,500
Barton .....	2,766,208	4,084,000	.....	.....	1,385,000	.....	8,235,208
Bourbon .....	775,000	1,448,000	.....	.....	402,000	.....	2,665,000
Brown .....	473,000	343,000	.....	.....	468,000	51,000	1,335,000
Butler .....	349,845	5,057,355	10,765,925	.....	757,500	777,512	17,728,137
Chase .....	312,722	892,000	.....	.....	.....	12,500	1,217,222
Chautauqua .....	245,718	212,000	.....	.....	30,000	22,987	510,705
Cherokee .....	156,000	658,750	1,210,000	.....	.....	175,520	2,200,270
Cheyenne .....	196,800	389,000	.....	.....	352,000	11,500	929,300
Clark .....	304,000	898,000	253,000A	171,000	4,000	.....	1,630,000
Clay .....	85,000	1,048,552	840,000	.....	555,000	.....	2,528,552
Cloud .....	701,800	2,087,000	.....	.....	184,000	255,968	3,228,768
Coffey .....	392,683	387,000	1,800E	.....	277,000	11,252	1,069,735
Comanche .....	206,000	679,000	.....	.....	385,000	.....	1,270,000
Cowley .....	1,803,302	2,543,000	.....	.....	10,116,900	638,161	15,101,363
Crawford .....	2,404,419	1,717,500	540,000A	3,874,000	1,279,937	9,815,856	.....
Decatur .....	267,000	1,092,000	.....	.....	320,500	9,500	1,689,000
Dickinson .....	1,843,143	2,624,000	325,000A	903,000	630,387	.....	6,325,530
Doniphan .....	64,000	1,123,975	914,000	277,000B	882,000	13,213	3,274,188
Douglas .....	6,200,000	6,003,000	760,000C	4,424,000	3,457,371	.....	20,844,371
Edwards .....	409,950	327,000	.....	.....	66,000	5,400	808,350
Elk .....	36,000	158,448	65,000	.....	249,000	7,490	515,938
Ellis .....	2,642,548	1,319,000	.....	.....	2,715,000	290,580	6,067,128
Ellsworth .....	567,000	614,000	.....	.....	.....	417,500	1,598,500
Finney .....	916,241	5,102,000	.....	.....	4,996,000	562,290	11,576,531
Ford .....	36,647	1,636,057	340,000	337,000A	1,549,000	356,587	4,255,290
Franklin .....	1,660,968	2,757,950	.....	.....	2,310,000	22,100	6,751,018
Geary .....	997,000	1,634,062	721,000	81,000C	1,309,000	793,224	5,535,286
Gove .....	132,000	287,650	2,250,281	.....	.....	27,000	2,696,931
Graham .....	90,000	367,000	155,000	.....	584,000	.....	1,196,000
Grant .....	605,000	895,000	2,195,000	.....	58,000	.....	3,753,000
Gray .....	382,400	705,000	49,000A	.....	.....	.....	1,136,400
Greeley .....	87,000	110,000	342,000	.....	346,000	.....	886,000
Greenwood .....	10,000	320,284	538,000	.....	719,000	.....	1,587,284
Hamilton .....	214,000	295,500	273,323	.....	.....	.....	782,323
Harper .....	371,194	117,000	191,000A	1,266,000	.....	.....	1,945,194
Harvey .....	912,000	3,809,880	5,694,000	20,000B	2,492,000	172,800	13,100,680
Haskell .....	444,119	310,000	170,000A	.....	.....	129,756	1,053,875
Hodgeman .....	440,000	132,000	198,000	.....	293,000	54,574	1,117,574
Jackson .....	1,410,437	1,180,000	.....	.....	104,000	.....	2,694,437
Jefferson .....	151,000	556,000	3,513,000	4,000E	303,000	40,100	4,577,100
Jewell .....	158,000	578,000	1,778,500	.....	221,000	232,800	2,978,800
Johnson .....	4,992,000	9,876,115	55,136,280	16,480,273CD	49,680,000	6,918,128	143,142,796
Kearny .....	267,420	85,000	10,000E	.....	50,000	.....	412,420
Kingman .....	802,190	927,000	.....	.....	1,840,000	4,000	3,573,190
Kiowa .....	832,000	138,000	30,000A	.....	11,400	14,300	1,025,700
Labette .....	736,000	1,221,811	1,343,500	.....	1,583,000	767,009	5,561,320
Lane .....	309,000	191,000	157,000	.....	.....	.....	657,000
Leavenworth ..	116,000	4,130,896	4,861,500	313,000C	3,121,000	541,148	13,083,544
Lincoln .....	60,000	524,144	677,979	.....	120,000	5,000	1,387,123
Linn .....	688,600	2,504,000	.....	.....	332,000	.....	3,524,601
Logan .....	275,000	632,263	552,000	.....	352,000	.....	1,881,263
Lyon .....	127,000	4,367,131	1,096,000	.....	1,851,000	629,217	8,070,848
McPherson .....	500,000	1,668,600	2,700,000	28,600BD	2,857,500	201,800	7,956,500
Marion .....	121,000	1,961,000	1,487,000	.....	.....	.....	3,569,000

## THE INDEBTEDNESS OF THE STATE, COUNTY AND OTHER DIVISIONS OF GOVERNMENT AS

REPORTED BY THE VARIOUS COUNTY CLERKS OF THE STATE (Concluded)

JUNE 30, 1969

County	General and road	Cities and townships	School districts	Other districts	Revenue bonds	Warrants and notes	Totals
Marshall .....	453,929	823,000	.....	133,033	.....	.....	1,409,962
Meade .....	50,000	300,079	421,000	87,000A	172,000	.....	1,030,079
Miami .....	152,000	1,462,353	3,892,500	.....	1,785,395	668,946	7,961,194
Mitchell .....	595,000	1,134,860	209,000	.....	1,422,000	.....	3,360,860
Montgomery ..	30,600	1,719,145	4,563	216,599BC	3,697,000	224,282	10,450,627
Morris .....	260,000	379,000	121,000	.....	477,000	4,000	764,000
Morton .....	200,000	286,100	262,000	.....	477,000	.....	1,225,100
Nemaha .....	904,000	2,568,900	.....	.....	289,000	362,000	4,123,900
Neosho .....	345,000	1,072,000	2,710,000	.....	1,621,000	3,500	5,751,500
Ness .....	339,000	1,753,000	424,000A	.....	.....	.....	2,516,000
Norton .....	1,106,000	730,900	956,000	.....	1,300,000	104,100	4,197,000
Osage .....	777,000	2,237,000	.....	.....	1,954,600	105,574	5,074,174
Osborne .....	225,000	1,317,384	540,000	90,000A	552,000	31,500	2,755,884
Ottawa .....	110,000	368,870	569,000	.....	282,000	29,369	1,359,240
Pawnee .....	.....	639,500	213,000	.....	1,411,050	.....	2,263,550
Phillips .....	398,929	345,905	331,500	.....	4,000	97,000	1,177,334
Pottawatomie ..	.....	624,160	735,000	100,000A	874,100	.....	2,333,260
Pratt .....	939,202	2,996,000	.....	.....	1,732,000	.....	5,667,202
Rawlins .....	45,000	66,000	309,000	.....	.....	.....	420,000
Reno .....	4,931,245	5,774,000	11,000B	.....	8,574,000	57,055	19,527,300
Republic .....	579,000	632,850	1,194,000	.....	388,500	151,355	2,945,705
Rice .....	685,795	2,139,000	.....	.....	72,000	9,400	2,906,195
Riley .....	30,000	4,175,000	2,968,000	971,000B	4,336,000	1,897,768	14,977,768
Rooks .....	80,000	599,189	539,000	.....	242,000	25,000	1,485,189
Rush .....	.....	317,842	228,000	.....	800,000	94,700	1,440,542
Russell .....	.....	982,111	259,000	.....	52,000	79,000	1,372,111
Saline .....	1,065,000	9,530,490	6,762,000	.....	2,836,500	.....	20,193,990
Scott .....	210,000	217,000	522,000	.....	.....	147,311	1,096,311
Sedgwick .....	8,902,000	54,593,153	31,272,000	1,579,942BCE	111,348,000	6,187,990	213,833,085
Seward .....	571,000	571,698	3,648,000	.....	2,000,000	45,090	6,835,788
Shawnee .....	4,586,602	22,180,000	15,709,000	1,494,000BCE	7,153,600	4,179,650	55,302,852
Sheridan .....	170,000	64,000	154,000	.....	.....	14,244	404,244
Sherman .....	1,368,000	837,000	1,608,000	.....	1,772,000	182,500	5,767,500
Smith .....	430,000	563,000	525,000	.....	239,000	17,950	1,774,950
Stafford .....	.....	1,003,596	676,000	405,000A	581,000	78,500	2,744,096
Stanton .....	63,000	65,000	177,000	.....	137,000	.....	442,000
Stevens .....	49,000	528,000	248,000	.....	.....	.....	825,000
Sumner .....	.....	2,679,500	4,607,800	248,000A	627,000	34,000	8,196,300
Thomas .....	66,000	986,500	1,599,000	.....	1,098,000	47,764	3,797,264
Trego .....	183,500	293,000	188,000	.....	.....	661	665,161
Wabaunsee .....	.....	698,125	112,000	.....	1,288,500	99,707	2,198,332
Wallace .....	82,000	155,000	97,000	.....	182,000	6,000	522,000
Washington .....	.....	700,700	557,000	26,000A	400,000	.....	1,683,700
Wichita .....	135,000	112,000	272,000	.....	.....	20,600	539,600
Wilson .....	113,000	433,000	1,096,000	.....	721,000	.....	2,363,000
Woodson .....	.....	198,000	873,000	.....	619,000	.....	1,690,000
Wyandotte .....	107,000	21,341,435	13,715,000	.....	34,411,000	1,021,088	72,510,623
State Schools ...	.....	.....	.....	.....	57,996,500	.....	57,996,500
Kansas Turnpike Authority .....	.....	.....	.....	.....	164,270,000	.....	164,270,000
Kansas Armory Board .....	.....	.....	.....	.....	1,350,500	.....	1,350,500
State Office Building .....	.....	.....	.....	.....	2,625,000	.....	2,625,000
Grand totals .....	\$36,449,223	\$221,218,149	\$269,059,439	\$25,613,214	\$532,858,078	\$36,306,289	\$1,121,504,393

NOTE: Other districts: A—Hospital. B—Drainage. C—Sewer. D—Fire. E—Other.

SOURCE: Compiled by Clay E. Hedrick, Auditor of State.

**EMPLOYMENT AND PAYROLLS OF STATE GOVERNMENT IN KANSAS**  
**OCTOBER 1968**

Function	Employment		Payroll	
	Number	Percent of total	Amount (thousands)	Percent of total
Higher education .....	10,693	36.2	\$ 7,203	43.5
Other education .....	624	2.1	349	2.1
Highways .....	4,114	13.9	2,162	13.0
Public welfare .....	659	2.2	337	2.0
Hospitals .....	6,303	21.4	2,723	16.3
Health .....	647	2.2	311	1.9
Police protection .....	386	1.3	261	1.6
Natural resources .....	1,818	6.1	1,075	6.4
Correction .....	931	3.2	481	2.9
Employment security administration .....	588	2.0	318	1.9
Financial administration .....	926	3.1	468	2.8
General control .....	320	1.1	238	1.4
Other and unallocable .....	1,494	5.1	696	4.2
Total .....	29,503	100.0	\$16,682	100.0

NOTE: Data represents "full-time equivalent" employment.

SOURCE: U.S. Department of Commerce, Bureau of the Census, *Public Employment in 1968* (July, 1969).

**EMPLOYMENT AND PAYROLLS OF STATE AND LOCAL GOVERNMENT IN KANSAS**  
**OCTOBER 1968**

Function	Employment		Payroll	
	Number	Percent of total	Amount (thousands)	Percent of total
Higher education .....	11,593	11.4	\$ 7,817	15.0
Local schools .....	44,055	43.2	23,040	44.3
Other education .....	624	0.6	349	0.7
Highways .....	9,313	9.1	4,220	8.1
Public welfare .....	2,482	2.4	1,045	2.0
Hospitals .....	9,183	9.0	3,675	7.1
Health .....	1,225	1.2	602	1.2
Police protection .....	3,579	3.5	1,722	3.3
Local fire protection .....	1,772	1.7	952	1.8
Sanitation and sewerage .....	1,327	1.3	556	1.1
Local parks and recreation .....	761	0.7	315	0.6
Natural resources .....	2,388	2.3	1,290	2.5
Correction .....	1,094	1.1	547	1.1
Local libraries .....	241	0.2	100	0.2
Employment security administration .....	588	0.6	318	0.6
Financial administration .....	2,288	2.2	975	1.9
General control .....	3,771	3.7	1,640	3.2
Local utilities .....	2,668	2.6	1,492	2.9
Other and unallocable .....	3,099	3.0	1,356	2.6
Total .....	102,051	100.0	\$52,011	100.0

NOTE: Data represents "full-time equivalent" employment.

SOURCE: U.S. Department of Commerce, Bureau of the Census, *Public Employment in 1968* (July, 1969).

**BANK DEPOSITS IN KANSAS COUNTIES**  
**1958-1968**  
 (thousands of dollars)

County	1958	1960	1962	1964	1966	1968
Allen .....	\$ 13,983	\$ 14,883	\$ 18,897	\$ 20,862	\$ 22,494	\$ 26,071
Anderson .....	6,609	7,583	9,754	11,248	13,547	17,854
Atchison .....	21,833	22,021	25,477	28,675	32,699	39,117
Barber .....	10,522	11,703	15,264	16,680	18,892	21,949
Barton .....	40,462	43,258	51,984	58,103	64,019	72,579
Bourbon .....	11,862	12,777	15,296	18,696	22,997	26,833
Brown .....	12,750	12,522	15,074	17,514	20,195	26,157
Butler .....	30,920	31,874	37,846	42,716	49,124	61,438
Chase .....	3,605	4,028	4,856	5,501	6,356	7,789
Chautauqua .....	6,516	6,706	7,995	9,172	10,492	11,402
Cherokee .....	16,673	17,498	21,409	24,099	27,384	33,324
Cheyenne .....	6,566	7,576	8,013	9,562	10,310	12,162
Clark .....	5,178	5,486	7,329	7,493	8,019	8,442
Clay .....	8,598	10,016	12,184	13,211	16,418	20,383
Cloud .....	13,566	15,135	17,832	19,235	22,157	24,862
Coffey .....	9,072	9,893	11,741	12,417	14,268	17,165
Comanche .....	4,163	4,553	5,603	5,923	7,120	7,061
Cowley .....	29,799	29,117	36,002	38,608	39,914	46,522
Crawford .....	31,603	35,575	38,601	44,076	54,018	70,366
Decatur .....	8,695	9,416	10,129	11,287	13,574	14,189
Dickinson .....	22,611	24,774	31,884	36,113	39,653	43,645
Doniphan .....	7,423	7,757	9,407	10,812	14,062	17,062
Douglas .....	25,427	28,630	34,208	41,355	51,213	64,914
Edwards .....	5,348	5,763	7,432	8,325	8,916	10,883
Elk .....	4,316	4,415	5,092	5,501	6,367	9,270
Ellis .....	18,357	20,170	24,071	28,392	32,958	38,293
Ellsworth .....	9,503	10,312	13,220	13,576	14,120	15,929
Finney .....	16,312	17,635	22,991	25,138	28,372	34,120
Ford .....	21,895	22,621	29,748	31,716	37,566	39,956
Franklin .....	16,154	15,742	19,278	21,204	23,976	30,510
Geary .....	13,446	14,661	18,272	21,911	25,384	27,419
Gove .....	2,890	3,598	4,113	4,447	6,338	6,348
Graham .....	6,514	7,490	9,003	11,892	13,046	15,078
Grant .....	3,598	4,339	5,791	6,781	7,855	9,867
Gray .....	4,003	4,310	6,174	6,400	6,772	7,610
Greeley .....	1,800	2,520	2,721	3,011	3,912	4,000
Greenwood .....	11,822	12,960	14,215	16,369	19,531	25,352
Hamilton .....	4,537	5,837	6,900	6,939	7,167	7,658
Harper .....	10,752	12,265	15,573	16,128	16,740	19,203
Harvey .....	20,710	20,882	25,795	28,885	32,526	40,299
Haskell .....	3,706	4,016	5,920	6,543	6,893	8,854
Hodgeman .....	2,599	2,833	3,209	3,938	4,693	5,216
Jackson .....	7,206	7,863	9,475	11,711	14,016	16,863
Jefferson .....	9,095	9,770	10,833	12,767	14,785	16,932
Jewell .....	5,569	6,001	6,975	7,596	8,417	9,468
Johnson .....	77,255	88,502	115,828	153,822	198,866	269,568
Kearny .....	2,761	2,877	3,891	4,652	4,542	5,401
Kingman .....	7,682	7,876	10,836	11,252	13,783	15,638
Kiowa .....	4,380	4,678	6,742	6,685	7,102	7,502
Labette .....	20,618	20,573	23,265	25,833	31,227	39,906
Lane .....	5,225	5,058	6,901	7,032	7,745	7,649
Leavenworth .....	26,899	30,308	33,431	36,680	40,505	51,270
Lincoln .....	5,830	6,804	8,552	9,984	11,501	12,949
Linn .....	6,567	7,532	9,593	10,741	12,618	15,903
Logan .....	4,844	5,681	6,807	7,952	8,161	9,481
Lyon .....	22,051	23,202	27,102	29,697	37,307	53,230

**BANK DEPOSITS IN KANSAS COUNTIES (Concluded)**  
**1958-1968**

County	1958	1960	1962	1964	1966	1968
McPherson .....	\$ 24,719	\$ 26,585	\$ 33,399	\$ 35,696	\$ 41,870	\$ 46,912
Marion .....	11,296	12,544	15,884	17,923	20,019	22,790
Marshall .....	15,288	17,859	20,330	21,738	23,915	27,790
Meade .....	6,381	6,817	9,403	9,527	10,145	11,573
Miami .....	15,218	16,631	20,093	23,133	27,512	35,316
Mitchell .....	8,085	9,299	11,665	13,629	15,585	17,017
Montgomery .....	37,836	39,538	42,551	47,962	53,224	64,618
Morris .....	6,816	7,408	8,288	9,612	9,999	11,734
Morton .....	3,442	4,527	6,205	5,717	6,291	6,448
Nemaha .....	12,988	13,749	16,625	18,733	22,174	27,301
Neosho .....	18,754	19,725	23,168	27,440	30,753	37,307
Ness .....	6,294	6,265	8,452	9,454	10,718	10,967
Norton .....	9,017	9,553	10,567	12,141	13,049	15,095
Osage .....	7,893	9,019	10,490	11,634	13,781	17,855
Osborne .....	8,479	10,006	11,754	14,096	17,192	18,944
Ottawa .....	8,277	8,843	12,777	13,826	15,476	17,246
Pawnee .....	11,026	11,744	14,750	17,218	20,597	23,989
Phillips .....	8,817	10,427	12,008	14,078	14,000	17,239
Pottawatomie .....	10,402	12,435	14,206	14,775	17,127	20,964
Pratt .....	13,690	14,906	18,799	19,922	22,777	28,027
Rawlins .....	8,980	10,273	11,539	13,454	13,843	15,286
Reno .....	59,922	63,615	76,851	85,228	99,827	112,319
Republic .....	8,910	9,160	10,497	11,923	13,308	15,316
Rice .....	13,543	13,295	16,938	17,071	17,571	21,672
Riley .....	24,741	26,252	30,920	36,885	48,875	62,702
Rooks .....	7,935	8,051	8,540	9,702	10,517	11,380
Rush .....	8,171	9,379	11,404	13,002	14,684	16,539
Russell .....	21,491	23,878	27,607	32,692	36,881	38,910
Saline .....	37,194	42,721	57,311	65,513	68,846	81,080
Scott .....	5,559	6,373	7,295	8,265	8,449	11,565
Sedgwick .....	384,210	376,535	443,449	493,367	586,640	697,755
Seward .....	13,682	15,910	20,270	21,257	22,833	27,504
Shawnee .....	147,547	162,943	198,480	208,340	280,820	318,017
Sheridan .....	7,412	8,359	9,446	11,236	11,993	14,183
Sherman .....	6,919	8,389	9,063	10,861	12,234	15,758
Smith .....	8,583	9,437	11,265	14,212	16,494	18,566
Stafford .....	9,038	9,951	13,200	14,431	15,329	15,929
Stanton .....	2,484	3,372	3,967	3,375	2,888	3,509
Stevens .....	5,243	5,842	6,904	7,293	7,442	8,607
Sumner .....	21,443	23,736	30,258	33,050	33,982	41,584
Thomas .....	11,954	13,634	15,243	17,238	17,315	19,526
Trego .....	5,110	5,202	6,137	6,546	7,316	8,514
Wabaunsee .....	5,328	5,380	6,402	6,897	8,070	10,220
Wallace .....	1,553	1,661	2,044	2,712	2,596	3,621
Washington .....	8,808	9,961	11,979	13,529	15,761	19,228
Wichita .....	2,802	3,121	4,027	4,730	4,840	6,031
Wilson .....	11,003	11,452	13,752	16,826	18,222	21,803
Woodson .....	4,088	4,411	5,376	5,972	7,020	9,990
Wyandotte .....	205,375	219,824	250,690	277,073	315,096	367,947
Kansas .....	\$2,036,426	\$2,171,365	\$2,608,795	\$2,927,287	\$3,418,528	\$4,073,104

NOTE: Data are as of June 30 of each year. Bank deposits include total deposits including interbank and governmental deposits and demand and time deposits of individuals, partnerships, and corporations.

SOURCE: Board of Governors of the Federal Reserve System, *Distribution of Bank Deposits by Counties and Standard Metropolitan Areas*, various issues. Federal Deposit Insurance Corporation, *National Summary of Accounts and Deposits in all Commercial Banks*, various issues.

BANK DEBITS IN SELECTED KANSAS CITIES  
1956-1968

(thousands of dollars)

City	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968
Atchison .....	\$162,609	\$186,067	\$184,329	\$200,942	\$191,875	\$198,142	\$202,226	\$198,686	\$200,768	\$205,546	\$205,717	\$207,062	\$223,098
Dodge City .....	184,885	192,494	257,713	291,639	269,982	311,400	332,254	364,152	335,070	398,509	476,616	478,203	544,229
Emporia .....	173,166	178,348	204,310	231,388	230,969	265,638	287,911	292,164	333,143	396,315	453,422	502,668	649,248
Great Bend .....	182,684	182,079	190,594	216,897	210,811	218,189	232,570	242,756	252,788	273,129	283,948	293,908	319,208
Hays .....	n.a.	n.a.	130,701	127,906	133,593	143,455	158,048	169,153	186,383	197,079	205,214	229,183	
Hutchinson .....	537,955	518,365	616,560	676,216	697,819	764,615	798,831	798,304	809,134	872,995	1,109,246	1,085,366	1,201,645
Independence .....	132,248	129,326	130,949	141,960	144,109	139,964	166,196	176,182	184,543	196,274	171,037	174,876	201,047
Kansas City .....	1,378,842	1,462,713	1,492,296	1,608,644	1,557,359	1,525,496	1,731,547	1,849,473	1,960,598	2,075,025	2,254,749	2,332,678	2,729,307
Lawrence .....	214,089	216,599	245,223	267,963	270,746	262,719	308,554	334,831	362,926	417,554	520,035	598,134	672,235
Manhattan .....	184,488	194,750	213,810	236,346	226,905	221,368	264,075	283,428	275,938	292,292	299,548	311,382	398,632
Parsons .....	111,837	112,408	116,380	127,858	132,558	123,839	144,662	149,792	143,178	157,939	176,680	242,326	320,196
Pittsburg .....	183,452	194,076	199,708	233,967	237,688	224,055	221,791	223,269	237,902	251,291	287,931	302,045	328,848
Salina .....	506,088	514,020	582,164	669,869	716,449	730,752	871,259	916,514	882,677	842,099	931,930	948,348	1,018,767
Topeka .....	1,714,007	1,876,606	1,900,782	2,107,114	2,372,461	2,386,312	2,840,252	3,189,539	3,432,852	3,924,283	4,649,367	5,208,712	6,259,910
Wichita .....	4,714,889	5,183,198	5,459,572	5,552,427	5,320,415	5,104,827	5,816,038	5,867,038	6,137,466	6,834,655	7,635,041	7,918,951	8,743,426

Bank debits are "... debits to deposit accounts except interbank accounts. More specifically they include debits at reporting commercial banks, member and non-member to deposit accounts of individuals, partnerships, corporations, the United States Government, and state and local governments. The figures include debits to time and savings accounts, payments from trust funds on deposit in the Banking Department, and the payment of certificates of deposit. The figures exclude payments of certified and officers' checks, payments in settlement of clearinghouse balances, charges to expense and miscellaneous accounts, corrections and similar charges, and debits to the accounts of other banks, that is, to 'interbank deposits.'"

n.a.—Not available.

Source: Federal Reserve Bank of Kansas City, Research Department, *Bank Debts* (mimeographed), January releases (1957-1969).

## BANKING GROWTH IN KANSAS

1943-1968

(monetary data in thousands of dollars)

Year	Number of banks	Total assets	Loans and discounts	Total deposits
1943 .....	627	n.a.	n.a.	\$1,029,707
1944 .....	619	n.a.	n.a.	1,279,823
1945 .....	613	\$1,642,000	\$174,000	1,566,000
1946 .....	612	1,612,000	251,000	1,530,000
1947 .....	610	1,698,000	338,000	1,608,000
1948 .....	609	1,744,990	470,760	1,647,239
1949 .....	610	1,717,855	502,953	1,611,633
1950 .....	612	1,803,972	535,308	1,687,499
1951 .....	607	1,966,004	565,229	1,840,601
1952 .....	609	2,087,398	679,301	1,951,651
1953 .....	606	2,110,525	646,467	1,966,030
1954 .....	602	2,212,123	729,243	2,054,435
1955 .....	601	2,195,461	722,781	2,028,317
1956 .....	598	2,261,257	746,048	2,081,744
1957 .....	595	2,273,928	767,757	2,078,051
1958 .....	593	2,467,581	904,392	2,255,864
1959 .....	593	2,509,976	928,183	2,280,068
1960 .....	587	2,661,407	1,075,912	2,411,720
1961 .....	590	2,873,393	1,148,875	2,601,961
1962 .....	593	3,070,629	1,287,812	2,767,536
1963 .....	593	3,215,160	1,394,999	2,881,918
1964 .....	594	3,495,062	1,564,887	3,155,842
1965 .....	599	3,744,472	1,756,929	3,367,855
1966 .....	601	4,056,884	1,905,331	3,650,631
1967 .....	601	4,489,440	2,053,284	4,052,623
1968 .....	601	4,888,560	2,267,393	4,410,953

NOTE: Data are as of varying dates of call some time in the last two weeks of December each year and are for "all banks" in Kansas. The aggregate of "all banks" includes national banks in Kansas in addition to banks and trust companies under the jurisdiction of the Kansas State Banking Department. "Number of banks" refers to banking firms and not to total number of banking offices, many of which are branches.

n.a.—Not available.

SOURCE: Federal Deposit Insurance Corporation, *Annual Report*, various years.

## CREDIT UNIONS IN KANSAS

1954-1968

Year	Number	Loans outstanding
1954 .....	218	\$ 14,926,100
1955 .....	228	21,326,000
1956 .....	234	15,717,181
1957 .....	265	30,555,360
1958 .....	288	35,378,325
1959 .....	288	42,840,057
1960 .....	271	50,193,731
1961 .....	291	56,670,194
1962 .....	301	64,148,259
1963 .....	305	76,071,352
1964 .....	308	84,361,828
1965 .....	301	95,968,409
1966 .....	304	110,711,194
1967 .....	304	116,161,324
1968 .....	318	129,174,441

SOURCE: Credit Union National Association, *International Credit Union Yearbook*, various years.

**SAVINGS AND LOAN ASSOCIATIONS IN KANSAS**  
**1940-1968**

Year	Number of associations	Total first mortgage loans (thousands)	Total assets (thousands)
1940 .....	102	\$ 39,153	\$ 59,673
1950 .....	86	151,837	178,913
1951 .....	87	171,009	205,525
1952 .....	87	209,173	248,308
1953 .....	88	257,967	304,941
1954 .....	91	308,093	362,330
1955 .....	96	391,277	457,221
1956 .....	95	429,489	505,124
1957 .....	98	471,747	560,247
1958 .....	97	530,250	636,820
1959 .....	97	612,908	727,095
1960 .....	96	702,204	826,144
1961 .....	97	807,470	952,178
1962 .....	97	974,220	1,181,195
1963 .....	97	1,043,456	1,249,896
1964 .....	97	1,206,016	1,394,456
1965 .....	90	1,315,854	1,515,736
1966 .....	89	1,370,522	1,572,812
1967 .....	89	1,484,537	1,691,857
1968 .....	89	1,602,000	1,819,000

SOURCE: Federal Home Loan Bank Board—Washington, D.C., *Combined Financial Statements*, 1940, 1950, 1963, and 1964; *Savings and Home Financing Source Book*, data for 1965, 1966, 1967, and 1968.

**KANSAS FARM MORTGAGE DEBT CLASSIFIED BY TYPE OF HOLDER**

1950-1968

(thousands of dollars)

Year	Total	Federal land banks	Farmers home administration	Life insurance companies	All operating banks	Others
1950 .....	\$145,275	\$ 30,224	\$ 5,256	\$ 44,787	\$18,672	\$ 46,336
1951 .....	162,295	31,557	5,863	53,311	20,328	51,236
1952 .....	180,151	34,010	6,467	62,130	19,970	57,574
1953 .....	192,112	36,644	6,802	67,299	19,403	61,964
1954 .....	208,864	41,816	7,177	73,966	20,059	65,846
1955 .....	220,688	45,342	7,363	78,102	21,757	68,124
1956 .....	245,129	54,279	7,139	87,230	24,921	71,560
1957 .....	280,542	68,643	7,204	97,822	26,586	80,287
1958 .....	301,507	80,074	8,365	100,751	27,758	84,559
1959 .....	310,742	85,563	8,489	103,746	27,563	85,381
1960 .....	327,412	92,963	9,069	108,859	28,444	88,077
1961 .....	337,845	96,937	10,121	112,469	29,439	88,879
1962 .....	362,401	103,387	11,259	118,304	34,112	95,339
1963 .....	388,652	108,690	11,422	125,083	41,212	102,245
1964 .....	428,792	117,066	11,571	138,456	48,894	112,805
1965 .....	487,557	130,226	11,744	158,931	58,391	128,265
1966 .....	549,711	147,202	12,516	183,283	62,094	144,616
1967 .....	615,231	172,222	11,859	202,823	66,474	228,327
1968 .....	687,528	198,249	10,854	224,043	73,509	254,382

SOURCE: 1950-1962: U.S. Department of Commerce, Economic Research Service, *Farm Mortgage Debt*, FMD-1, May 1963; 1963 and 1964: \_\_\_\_\_, *Agricultural Finance Review*, Vols. 24, 25, and 26, Supplements (Dec.), Vol. 27, Supplement (June) 1967; U.S. Department of Agriculture, *Agricultural Statistics*, 1968.

**LIFE INSURANCE IN FORCE IN KANSAS AND THE UNITED STATES**  
**1950-1968**

Year	Kansas		United States	
	Number of policies (thousands)	Amount (millions)	Number of policies (thousands)	Amount (millions)
1950 .....	1,968	\$2,512	202,080	\$234,047
1951 .....	2,033	2,753	210,406	253,100
1952 .....	2,151	3,050	218,685	276,591
1953 .....	2,255	3,365	229,051	304,259
1954 .....	2,352	3,799	236,536	333,719
1955 .....	2,474	4,161	251,089	372,332
1956 .....	2,530	4,484	260,544	412,630
1957 .....	2,604	4,977	266,107	458,359
1958 .....	2,643	5,260	267,226	493,561
1959 .....	2,710	5,729	274,987	542,128
1960 .....	2,728	6,118	281,899	586,448
1961 .....	2,788	6,641	286,181	629,493
1962 .....	2,844	7,045	290,147	675,977
1963 .....	2,894	7,520	298,638	730,623
1964 .....	2,959	8,225	308,294	799,977
1965 .....	3,081	9,532	320,124	900,554
1966 .....	3,248	10,639	331,188	984,689
1967 .....	3,342	11,695	336,353	1,079,821
1968 .....	3,461	12,636	345,979	1,183,354

SOURCE: Institute of Life Insurance, *Life Insurance Fact Book*, various years.

**BUSINESS FAILURES IN KANSAS**

1950-1968

(monetary data in thousands of dollars)

Year	Number	Liabilities
1950 .....	30	\$ 611
1951 .....	28	1,048
1952 .....	27	1,658
1953 .....	36	1,307
1954 .....	55	1,413
1955 .....	55	1,599
1956 .....	72	4,180
1957 .....	103	4,973
1958 .....	99	13,103
1959 .....	75	6,645
1960 .....	117	8,231
1961 .....	114	7,905
1962 .....	79	3,800
1963 .....	79	5,001
1964 .....	55	3,297
1965 .....	69	6,087
1966 .....	47	4,644
1967 .....	53	2,944
1968 .....	68	6,651

NOTE: These figures do not include voluntary dissolutions of solvent firms.

SOURCE: Dun and Bradstreet, Inc., monthly releases.

## POSTAL ACTIVITY IN SELECTED KANSAS CITIES

1954-1967

(gross receipts)

City	1954	1956	1958	1960	1962	1965	1966	1967
Arkansas City ..	\$ 139,489	\$ 141,489	\$ 147,514	\$ 146,473	\$ 143,323	\$ 218,864	\$ 223,360	\$ 224,058
Atchison .....	179,366	181,477	183,525	192,251	193,088	295,480	296,724	295,804
Chanute .....	98,662	103,879	112,335	118,621	110,768	175,637	181,359	190,008
Coffeyville .....	194,650	196,556	199,481	192,897	180,605	266,391	276,184	289,337
El Dorado .....	139,421	146,408	159,567	146,554	146,118	224,079	232,920	238,644
Emporia .....	193,923	208,371	215,835	243,509	271,382	430,142	446,623	480,846
Garden City .....	114,846	120,326	137,509	193,581	162,642	247,161	245,719	258,569
Great Bend .....	212,551	218,854	231,113	230,578	229,783	355,286	355,413	373,479
Hays .....	122,182	127,924	138,862	148,862	156,333	250,982	266,918	281,798
Hutchinson .....	597,868	622,481	617,877	654,520	671,587	1,059,185	1,095,222	1,143,986
Independence ....	159,500	171,422	180,272	192,867	197,488	290,647	288,189	281,907
Junction City ....	264,276	246,710	240,638	246,534	254,603	447,178	404,081	460,573
Kansas City ....	1,932,018	2,073,107	1,997,393	2,161,039	2,386,571	3,827,702	3,350,381	3,731,690
Lawrence .....	609,240	768,569	898,354	973,302	854,277	1,474,177	1,685,914	1,696,088
Leavenworth .....	158,553	160,084	172,542	165,902	173,349	272,171	283,867	291,522
Liberal .....	93,592	107,457	148,591	167,847	181,166	257,792	259,074	259,611
Manhattan .....	290,078	322,697	350,711	357,682	381,676	604,137	632,873	657,545
McPherson .....	123,613	129,473	139,771	150,064	155,156	236,843	247,664	258,363
Newton .....	174,866	181,338	197,979	197,608	190,048	278,894	282,251	295,424
Olathe .....	118,608	125,427	138,423	139,116	151,640	289,993	317,032	354,241
Ottawa .....	116,981	124,024	128,372	132,294	134,509	205,646	221,363	217,192
Parsons .....	146,864	145,897	143,320	146,149	140,968	216,209	221,104	237,538
Pittsburg .....	212,930	232,141	251,017	258,363	268,198	417,344	423,215	437,927
Salina .....	549,280	591,215	611,110	677,871	704,816	996,614	966,135	1,044,666
Shawnee Mission	167,997	207,145	304,457	844,419	1,133,163	2,741,405	3,287,616	4,001,600
Topeka .....	2,902,917	3,156,201	2,986,342	3,229,767	3,086,899	4,911,583	5,170,958	5,381,904
Wichita .....	3,953,014	4,266,941	4,663,695	4,718,283	4,825,809	7,588,865	8,026,716	8,131,590
Winfield .....	121,442	123,432	128,925	128,163	127,748	196,987	204,780	207,160

SOURCE: United States Post Office Department, *Receipts and Classes of Post Offices*, various years; —, *Revenues and Classes of Post Offices*, 1966, 1967, 1968.

## TELEPHONES IN SERVICE IN KANSAS

1939-1968

Year	Number
1939 .....	343,605
1941 .....	360,541
1943 .....	398,860
1945 .....	420,242
1947 .....	500,797
1949 .....	563,324
1951 .....	615,596
1953 .....	668,257
1955 .....	728,900
1957 .....	729,301
1959 .....	872,035
1961 .....	898,544
1963 .....	963,957
1965 .....	1,036,236
1967 .....	1,136,736
1968 .....	988,919*

\* 1968 figure is a Southwestern Bell estimate.

NOTE: Date as of December 31 each year.

SOURCE: Kansas State Corporation Commission, *Biennial Report*, various issues.

**ELECTRIC POWER SALES IN KANSAS**  
**1955-1968**

Year	Sales in kilowatt hours
1955 .....	4,664,815,000
1956 .....	5,241,155,000
1957 .....	5,612,581,000
1958 .....	5,929,275,000
1959 .....	6,615,695,000
1960 .....	7,018,912,000
1961 .....	7,379,858,000
1962 .....	8,040,877,000
1963 .....	8,893,559,000
1964 .....	9,487,708,000
1965 .....	9,744,955,000
1966 .....	10,514,674,000
1967 .....	10,800,801,000
1968 .....	13,412,067,000

NOTE: Power sales are defined as kilowatt hour sales to ultimate consumers in the state of Kansas.

SOURCE: Federal Power Commission, *Electric Power Statistics*, various issues.

**KANSAS GAS UTILITIES SALES**  
**1955-1967**

Year	Sales revenue (thousands)	Average number of customers
1955 .....	\$ 77,092	477,800
1956 .....	82,480	494,700
1957 .....	85,000	505,400
1958 .....	87,000	512,600
1959 .....	95,000	523,700
1960 .....	101,000	532,800
1961 .....	101,000	545,200
1962 .....	105,000	555,800
1963 .....	111,000	564,900
1964 .....	122,000	575,400
1965 .....	125,000	586,500
1966 .....	129,000	595,000
1967 .....	136,000	606,000

SOURCE: U.S. Department of Commerce, Bureau of the Census, *Statistical Abstract of the United States*, various years.

**KANSAS MOTOR VEHICLE REGISTRATIONS BY COUNTIES  
1968**

County	Autos	Trucks	Trailers	Motorcycles	Dealers
Allen .....	7,242	3,183	301	263	19
Anderson .....	4,034	2,344	131	103	12
Atchison .....	8,316	2,940	231	211	20
Barber .....	3,538	2,454	245	97	8
Barton .....	15,961	6,819	1,051	491	25
Bourbon .....	7,674	3,049	165	227	20
Brown .....	5,850	2,730	206	161	15
Butler .....	19,580	7,651	920	573	38
Chase .....	1,725	1,222	69	64	3
Chautauqua .....	2,393	1,785	117	81	7
Cherokee .....	10,426	4,510	250	357	26
Cheyenne .....	2,115	1,839	112	89	7
Clark .....	1,495	1,147	87	24	2
Clay .....	4,852	2,516	231	196	12
Cloud .....	6,248	3,169	255	215	16
Coffey .....	3,595	2,274	148	100	11
Comanche .....	1,429	1,088	64	29	6
Cowley .....	16,853	6,529	578	449	37
Crawford .....	17,655	5,283	403	551	37
Decatur .....	2,552	1,915	130	101	5
Dickinson .....	9,764	4,649	415	283	23
Doniphan .....	4,064	2,416	171	110	9
Douglas .....	22,419	5,678	589	1,155	38
Edwards .....	2,471	1,717	128	78	11
Elk .....	2,075	1,475	64	29	5
Ellis .....	9,846	3,697	356	290	22
Ellsworth .....	3,235	2,130	121	139	10
Finney .....	8,696	4,603	466	256	15
Ford .....	10,827	5,280	593	393	29
Franklin .....	9,546	3,945	294	262	25
Geary .....	14,662	2,527	403	496	35
Gove .....	1,707	1,713	81	85	8
Graham .....	2,333	1,755	152	102	7
Grant .....	2,617	1,922	279	105	6
Gray .....	2,002	2,036	80	130	7
Greeley .....	924	1,069	54	50	3
Greenwood .....	4,687	2,808	286	147	10
Hamilton .....	1,411	1,362	72	128	4
Harper .....	4,279	2,974	174	180	17
Harvey .....	13,005	4,570	449	458	32
Haskell .....	1,636	1,607	110	92	3
Hodgeman .....	1,350	1,605	70	45	5
Jackson .....	4,739	2,643	185	174	11
Jefferson .....	5,174	2,988	214	187	11
Jewell .....	3,093	2,288	198	180	7
Johnson .....	110,151	10,710	2,147	2,064	70
Kearny .....	1,385	1,358	63	49	5
Kingman .....	4,451	2,986	194	154	15
Kiowa .....	2,184	1,495	115	82	8
Labette .....	12,380	4,968	333	496	30
Lane .....	1,457	1,394	101	83	4
Leavenworth .....	19,539	5,046	478	489	31
Lincoln .....	2,464	1,934	120	99	6
Linn .....	3,708	2,268	126	88	12

**KANSAS MOTOR VEHICLE REGISTRATIONS BY COUNTIES (Concluded)**  
**1968**

County	Autos	Trucks	Trailers	Motorcycles	Dealers
Logan .....	1,928	1,451	92	121	6
Lyon .....	13,457	4,818	434	585	19
Marion .....	6,613	3,844	227	211	13
Marshall .....	6,698	3,211	226	200	17
McPherson .....	12,071	5,773	792	493	24
Meade .....	2,437	2,032	149	64	8
Miami .....	8,807	3,777	319	227	17
Mitchell .....	4,113	2,775	204	243	11
Montgomery .....	20,133	6,626	570	662	54
Morris .....	3,256	1,969	115	67	5
Morton .....	1,741	1,514	96	72	5
Nemaha .....	5,352	2,488	134	190	17
Neosho .....	9,257	4,081	441	295	23
Ness .....	2,562	2,272	114	118	11
Norton .....	3,672	2,402	192	127	12
Osage .....	6,015	3,072	189	213	22
Osborne .....	3,384	2,275	154	125	14
Ottawa .....	3,054	2,188	125	114	8
Pawnee .....	4,443	2,649	161	146	9
Phillips .....	4,117	2,359	179	121	12
Pottawatomie .....	5,363	2,757	158	231	19
Pratt .....	5,529	3,038	385	160	20
Rawlins .....	2,150	1,977	86	96	6
Reno .....	29,889	11,062	1,230	1,393	56
Republic .....	4,402	2,902	203	163	13
Rice .....	6,398	3,426	361	211	10
Riley .....	16,018	3,591	513	994	29
Rooks .....	3,769	2,342	185	171	7
Rush .....	2,838	2,089	96	99	10
Russell .....	5,211	3,120	321	166	9
Saline .....	22,343	6,671	957	773	47
Scott .....	2,678	2,193	235	147	7
Sedgwick .....	179,371	35,593	6,949	5,194	268
Seward .....	7,832	2,808	402	221	16
Shawnee .....	73,887	14,242	2,044	2,546	124
Sheridan .....	1,768	1,665	66	110	7
Sherman .....	3,918	2,566	302	127	9
Smith .....	3,427	2,225	119	112	10
Stafford .....	3,319	2,398	149	102	7
Stanton .....	1,077	1,217	69	89	3
Stevens .....	2,118	1,880	159	94	5
Sumner .....	12,001	6,448	442	339	29
Thomas .....	3,617	2,620	282	152	14
Trego .....	2,350	1,697	112	68	9
Wabaunsee .....	3,034	1,868	81	86	7
Wallace .....	1,028	1,051	71	47	5
Washington .....	4,598	2,720	128	121	12
Wichita .....	1,872	1,528	107	62	6
Wilson .....	5,802	2,906	151	201	18
Woodson .....	2,376	1,489	90	63	10
Wyandotte .....	87,531	15,664	2,235	2,064	136
Kansas .....	1,077,938	375,392	38,936	34,336	2,095

SOURCE: Kansas Motor Vehicle Department, Annual Report (1968).

**STATISTICS OF FARMS IN KANSAS**  
1952-1969

Year	Number of farms	Average size of farms (acres)	Land in farms (thousands of acres)	Value of farms (land and buildings)*	
				Total (millions)	Per Acre
1952	129,000	391	50,500	3,933	78
1953	126,000	401	50,500	4,024	80
1954	123,000	411	50,500	3,939	78
1955	121,000	417	50,400	4,045	80
1956	119,000	424	50,400	4,218	84
1957	117,000	430	50,300	4,380	87
1958	115,000	437	50,200	4,663	93
1959	113,000	444	50,200	4,906	98
1960	110,000	456	50,200	5,057	101
1961	107,000	469	50,200	5,111	102
1962	105,000	478	50,200	5,354	107
1963	103,000	487	50,200	5,617	112
1964	100,000	502	50,200	5,790	115
1965	98,000	512	50,200	6,208	124
1966	95,000	527	50,100	6,716	134
1967	93,000	539	50,100	7,150	143
1968	91,000	551	50,100	7,707	154
1969	88,000	568	50,000	n.a.	n.a.

Note: Data reflect the latest revisions as reported by the Kansas State Board of Agriculture.

\* Value as of March 1 each year.

n.a.—Not available.

SOURCE: For number and size of farms and land in farms: Kansas State Board of Agriculture, *Kansas Crop and Livestock Reporting Service* (January 13, 1969, release). For value of farms 1950-1960: U.S. Department of Agriculture, Economic Research Service; 1961-1967: Kansas State Board of Agriculture, *Farm Facts*, 1968-1969 issue.

**PERCENTAGE OF FARM CASH RECEIPTS FROM MARKETINGS  
OF MAJOR COMMODITIES IN KANSAS**  
1925-1967

Year	Crops				Livestock and Products						
	Wheat	Feed grain and hay	Other crops	Total crops	Cattle and calves		Dairy products	Poultry and eggs	Other live-stock	Total livestock & products	Total crops and livestock
					Hogs	Cattle and calves					
1925	25.0	12.3	3.3	40.6	27.8	11.9	7.0	10.5	2.2	59.4	100.0
1930	24.2	7.3	3.0	34.5	29.1	15.0	9.0	10.5	1.9	65.5	100.0
1935	20.2	2.2	3.4	25.8	36.2	9.8	12.5	11.8	3.9	74.2	100.0
1940	28.9	4.6	2.4	35.9	31.8	8.7	12.4	8.6	2.6	64.1	100.0
1945	33.5	8.8	1.3	43.6	29.1	7.0	7.6	9.7	3.0	56.4	100.0
1950	33.7	8.3	2.7	44.7	34.0	6.6	6.1	5.5	3.1	55.3	100.0
1955	32.5	9.2	2.4	44.1	35.5	5.4	7.8	5.8	1.4	55.9	100.0
1960	35.8	11.3	3.2	50.3	35.7	4.9	5.2	2.7	1.2	49.7	100.0
1961	35.5	8.9	3.4	47.8	38.4	5.3	5.0	2.4	1.1	52.2	100.0
1962	31.6	9.5	4.3	45.4	41.3	5.7	4.6	1.8	1.2	54.6	100.0
1963	27.7	10.6	3.3	41.6	45.2	5.7	4.6	1.7	1.2	58.4	100.0
1964	22.3	10.2	4.6	37.7	47.5	6.5	5.6	1.9	1.4	62.3	100.0
1965	24.7	10.6	4.9	40.2	43.1	8.2	5.6	1.8	1.1	59.8	100.0
1966	21.2	10.2	4.9	36.3	49.3	7.1	4.6	1.7	1.0	63.7	100.0
1967	28.4	10.9	3.8	43.1	42.4	6.0	5.1	2.2	1.2	56.9	100.0

SOURCE: Kansas State Board of Agriculture, *Farm Facts*.

## STATISTICS OF FARMS IN KANSAS, BY COUNTIES, 1964

County	Approximate land area (acres)	Land in farms (acres)	Number of farms	Average size of farm (acres)	Cropland harvested (acres)	Cropland used only for pasture (acres)	Cropland not harvested and not pastured (acres)	Irrigated land in farms (acres)	Woodland total (acres)
Allen .....	323,200	306,972	1,111	276.3	135,715	10,360	29,321	395	6,525
Anderson .....	369,280	358,038	1,090	347.6	156,336	6,827	23,889	32	15,309
Atchison .....	269,440	254,792	943	270.2	116,985	17,043	29,992	... 19,316	
Barber .....	733,440	673,682	596	1,149.6	167,049	16,357	59,594	789	7,627
Barton .....	553,600*	606,100*	1,218	497.6	301,448	10,324	160,307	6,545	1,471
Bourbon .....	408,960	376,523	1,237	304.4	124,340	17,780	30,888	11	26,726
Brown .....	369,920	356,973	1,192	299.5	186,930	14,505	760	207	14,848
Butler .....	923,520	821,197	1,598	513.9	232,629	32,362	45,673	154	12,999
Chase .....	495,360	449,077	399	1,125.5	61,132	6,542	10,330	804	2,714
Chautauqua .....	414,080	397,696	553	719.2	46,870	18,747	9,212	370	36,850
Cherokee .....	375,680	311,309	1,221	255.0	182,047	7,692	15,500	10	22,664
Cheyenne .....	657,280*	674,210*	622	1,083.9	191,078	10,381	216,035	13,538	129
Clark .....	630,633*	630,633*	358	1,761.5	103,982	7,812	88,081	1,071	90
Clay .....	421,120*	423,380*	1,039	407.5	199,221	10,567	55,608	3,636	6,956
Cloud .....	455,040	432,410	1,002	431.5	203,947	7,284	65,882	6,637	5,146
Coffey .....	419,840	380,212	1,034	367.7	151,756	12,982	26,451	294	8,395
Comanche .....	512,000	495,901	306	1,620.6	109,202	9,682	69,664	1,399	930
Comanche .....	727,040	708,878	1,481	478.6	214,476	18,594	36,308	1,064	10,912
Crawford .....	382,720	345,123	1,385	249.2	161,843	14,321	25,101	150	22,000
Decatur .....	575,360	566,415	692	818.5	159,380	8,124	155,571	5,666	1,238
Dickinson .....	547,200*	577,242*	1,536	375.8	294,980	11,568	52,187	1,534	4,536
Doniphan .....	242,560	235,025	893	263.2	111,880	15,703	34,270	24	20,283
Douglas .....	299,520	274,058	1,138	240.8	119,863	10,888	20,788	237	28,382
Edwards .....	392,960*	409,614*	510	803.2	162,355	11,244	121,804	7,858	1,123
Elk .....	414,080	364,840	616	592.3	58,153	15,440	12,864	145	7,814
Ellis .....	576,000	553,617	851	650.5	173,899	11,307	110,288	4,038	367
Ellsworth .....	459,520	435,897	664	656.5	145,193	8,114	67,816	167	996
Finney .....	833,280	756,899	608	1,244.9	257,365	15,637	234,701	103,738	132
Ford .....	693,120*	745,794*	966	722.0	272,897	16,560	272,884	16,667	689
Franklin .....	369,280	344,015	1,298	265.0	149,368	15,431	23,034	402	24,159
Geary .....	255,360	196,954	378	521.0	63,050	5,980	11,319	504	6,031
Gove .....	684,800	635,864	556	1,143.6	164,884	8,863	160,094	3,966	501
Graham .....	570,240	527,159	590	893.5	151,497	10,843	137,215	2,067	1,389
Grant .....	363,520	309,617	230	1,346.2	122,216	8,404	140,612	73,399	20
Gray .....	556,130	577,587	584	989.0	201,552	15,478	206,120	29,735	544

## STATISTICS OF FARMS IN KANSAS, BY COUNTIES, 1964 (Continued)

County	Approximate land area (acres)	Land in farms (acres)	Number of farms	Average size of farm (acres)	Cropland harvested (acres)	Cropland used only for pasture (acres)	Cropland not harvested and not pastured (acres)	Irrigated land in farms (acres)	Woodland total (acres)
Greeley	501,120	418,813	257	1,629.6	109,672	12,302	239,970	8,883	....
Greenwood	736,000	723,928	873	829.2	101,077	34,428	19,753	276	14,424
Hamilton	634,880	578,670	330	1,753.5	136,272	18,097	267,626	17,510	735
Harper	512,640	507,277	936	542.0	258,788	15,899	66,340	448	1,253
Harvey	345,600*	346,505*	1,083	319.9	205,548	10,177	43,352	2,758	1,235
Haskell	370,560*	376,979*	301	1,252.4	160,205	3,874	142,390	79,703	5
Hodgeman	550,400	507,101	507	1,000.2	152,426	10,621	134,174	9,899	86
Jackson	419,840	383,258	1,328	288.6	130,844	21,256	39,367	24	14,777
Jefferson	351,360	324,948	1,255	258.9	135,304	16,049	29,579	873	29,009
Jewell	580,480	525,263	1,084	484.6	216,132	10,419	91,507	5,685	5,123
Johnson	304,640	212,045	1,041	203.7	92,730	15,700	17,159	82	12,737
Kearny	545,920	522,958	280	1,867.7	130,255	5,996	144,675	38,675	473
Kingman	553,600	548,074	1,057	518.5	255,722	12,560	64,483	1,031	2,624
Kiowa	460,800*	471,145*	442	1,065.9	118,105	12,890	125,215	6,535	386
Labette	418,560	394,064	1,457	270.5	121,132	16,892	27,192	59	15,817
Lane	460,800	435,693	339	1,285.2	131,655	15,588	148,776	6,057	2,325
Leavenworth	297,600	253,938	1,307	194.3	101,450	18,344	26,430	108	38,804
Lincoln	464,640	453,072	769	589.2	160,283	6,587	68,009	658	1,217
Linn	387,200	340,759	1,122	303.7	121,225	19,001	38,911	51	44,783
Logan	686,720	572,073	354	1,616.0	129,515	10,603	174,746	6,361	85
Lyon	545,280	536,781	1,282	418.7	169,889	12,425	29,445	165	9,511
McPherson	572,800*	597,128*	1,770	373.4	327,833	15,080	87,224	5,916	2,473
Marion	613,760*	658,496*	1,630	404.0	305,646	14,698	46,749	205	1,927
Marshall	583,040	568,423	1,574	361.1	230,221	16,612	95,376	1,402	13,323
Meade	624,640*	649,260*	530	1,225.0	179,727	10,270	169,814	25,304	150
Miami	378,240	343,422	1,549	221.7	136,071	22,296	31,867	75	33,170
Mitchell	458,240*	489,561*	877	558.2	224,619	6,510	107,705	3,136	3,085
Montgomery	415,360	379,718	1,490	254.8	143,537	16,972	23,561	338	24,978
Morris	452,480	429,969	836	514.3	133,906	9,776	26,774	125	4,936
Morton	464,000	459,663	269	1,708.8	122,201	9,049	193,286	21,158	....
Nemaha	453,760	443,743	1,416	313.4	188,900	34,389	58,399	110	14,613
Neosho	375,680	350,341	1,196	292.9	151,501	17,275	33,333	276	17,226
Ness	691,840*	700,492*	747	937.7	222,904	7,522	191,184	4,631	225
Norton	563,200	550,170	757	726.8	161,365	10,278	142,656	3,223	3,143
Osage	461,440	445,359	1,209	368.4	156,099	16,358	31,541	237	13,976
Osborne	574,720	551,217	827	666.5	185,467	11,880	100,217	7,900	3,085

## STATISTICS OF FARMS IN KANSAS, BY COUNTIES, 1964 (Concluded)

County	Approximate land area (acres)	Land in farms (acres)	Number of farms	Average size of farm (acres)	Cropland harvested (acres)	Cropland used only for pasture (acres)	Cropland not harvested and not pastured (acres)	Irrigated land in farms (acres)	Woodland total (acres)
Ottawa	462,720	421,347	773	545.1	173,016	8,614	55,709	1,381	2,457
Pawnee	479,360*	496,514*	711	698.3	226,353	10,282	162,746	14,721	1,455
Phillips	579,840	552,919	884	625.5	174,291	15,137	107,093	3,401	2,301
Pottawatomie	544,000	480,011	1,065	450.7	144,988	9,143	32,347	3,631	12,779
Pratt	466,560	452,527	672	673.4	210,241	11,411	128,074	6,590	1,440
Rawlins	689,920	685,808	679	1,010.0	191,364	6,481	186,942	4,564	770
Reno	803,200	797,453	2,100	379.7	430,133	26,993	129,222	4,813	4,601
Republic	460,160	450,170	1,268	355.0	218,317	6,394	74,342	23,467	8,152
Rice	461,440*	467,439*	854	547.4	234,137	15,274	99,439	3,137	942
Riley	399,360	331,098	737	449.3	108,205	19,124	23,216	4,020	7,163
Rooks	568,320*	576,490*	731	788.6	173,405	8,209	133,063	1,755	1,447
Rush	463,360	457,174	771	593.0	192,905	5,366	135,331	6,774	810
Russell	574,080	531,273	767	692.7	180,345	11,411	111,295	960	631
Saline	460,800	455,442	895	508.9	185,181	24,799	48,418	3,729	1,754
Scott	462,720*	511,755*	386	1,325.8	188,614	8,006	186,059	72,471	80
Sedgwick	639,360	560,033	1,768	316.8	345,561	16,768	71,904	3,783	5,301
Seward	408,960	378,300	259	1,460.6	121,217	7,719	103,297	18,820	675
Shawnee	348,800	294,785	1,008	270.9	123,369	12,370	24,946	10,319	.....
Sheridan	571,520	543,207	609	892.0	163,848	5,577	158,725	10,514	496
Sherman	675,200	640,142	517	1,238.2	205,251	10,669	237,311	23,223	32
Smith	571,520	545,680	978	538.0	193,617	10,745	115,098	6,664	1,764
Stafford	508,160	496,981	737	674.3	225,980	18,144	127,789	6,417	3,051
Stanton	432,640*	484,369*	243	1,983.3	124,875	13,940	262,804	81,024	.....
Stevens	466,560	411,378	337	1,220.7	190,022	11,933	150,168	36,291	.....
Sumner	756,480	754,030	1,822	413.8	457,675	18,981	90,058	617	7,849
Thomas	684,800*	728,074*	632	1,132.0	252,876	11,606	305,095	9,990	815
Trego	576,640	516,664	593	871.3	147,395	5,828	130,616	1,792	97
Wabaunsee	506,240*	509,824*	852	598.4	114,054	9,849	22,462	1,484	9,210
Wallace	583,040	484,701	302	1,665.0	94,473	4,853	128,722	20,868	493
Washington	570,240	546,862	1,507	362.9	240,392	11,282	64,190	2,831	8,698
Wichita	463,360	458,968	349	1,315.1	162,898	8,978	171,381	72,239	.....
Wilson	367,360	355,868	983	362.0	132,171	10,511	27,844	649	13,143
Woodson	322,560	293,374	608	482.5	96,878	9,077	19,384	168	9,539
Wyandotte	96,000	36,447	456	79.9	16,852	1,909	2,453	208	3,787

\* The excess of farm acreage over approximate land area is due to the fact that the entire acreage of a farm is tabulated as in the county in which the head-quarters are located, even though a part of the farm may be situated in an adjoining county.

SOURCE: U. S. Department of Commerce, Bureau of the Census, 1964 Census of Agriculture, preliminary reports, Counties, Kansas (1966).

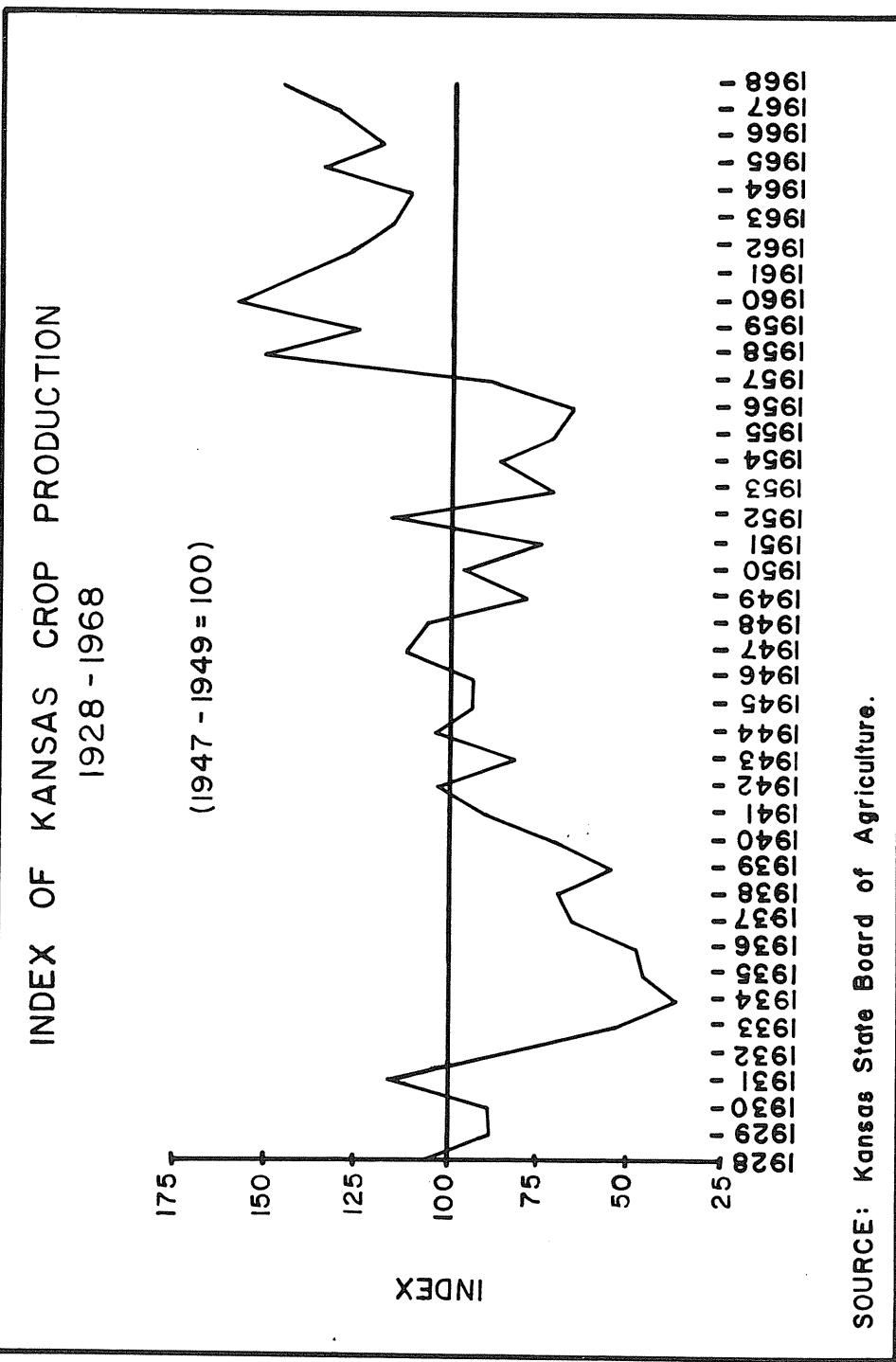
AGRICULTURE INDUSTRY PRODUCTION IN KANSAS  
1960, 1966, 1967, AND 1968

Industry	1960			1966			1967			1968		
	Number production plants	Percent change 1959-60	Production	Number production plants	Percent change 1965-66	Production	Number production plants	Percent change 1966-67	Production	Number production plants	Percent change 1967-68	
Flour milled (cwt.)	42	40,192,000	8.2	29	38,216,000	-0.3	25	33,322,000	-12.8	25	35,633,000	6.9
Red meat produced	223	634,220,000	17.2	894,731,000	10.6	287	916,282,000	2.4	844,448,000	294	-7.8	
Beef (lbs.)	21,975,000	11.6		3,328,000	-57.2		1,517,000	-54.4		922,000	-39.2	
Veal (lbs.)	399,027,000	-21.6		288,708,000	7.5		336,181,000	16.4		307,071,000	-8.7	
Pork (lbs.)	14,444,000	-11.4		14,560,000	-20.7		11,841,000	-18.7		6,545,000	-44.7	
Lamb & mutton (lbs.)												
Dairy products	831			882			845			918		
Creamery butter (lbs.)	31,848,000	6.8		16,656,000	-9.2		20,521,000	23.4		19,031,000	-7.3	
American cheese (lbs.)	15,093,000	11.1		22,050,000	24.4		21,158,000	-4.0		22,653,000	7.1	
Ice cream (gals.)	6,141,000	1.2		5,445,000	-1.1		5,914,000	8.6		6,668,000	12.7	
Milk used in all manufactured products (lbs.)	1,049,000,000	5.5		734,000,000	1.0		816,000,000	11.2		n.a.		
Hatchery production												
Baby chicks	11,602,000	-15.2		7,105,000	-6.3		6,874,000	-3.3		6,572,000	-4.4	
Turkey poult	1,315,000	17.3		1,403,000	-0.4		1,612,000	14.9		1,064,000	-34.0	
Alfalfa meal production (tons)	61	154,000	20.3	68	176,036 <sup>r</sup>	13.4 <sup>r</sup>	67	194,199	10.3	67	181,294	-6.6
Fertilizer sales (tons)	145			228			251			189		
Previous fall	183,627	19.5		347,185	13.9		412,000	18.7		414,000	.5	
Spring	149,234	9.7		487,631	45.1		479,000	-1.8		659,000	37.6	
Total	332,861	14.9		834,816	30.3		891,000	6.7		1,073,000	20.4	
Soybean meal production (tons)	.....	.....	6	559,026	11.7	4	594,300	6.3	4	537,134	-9.6	
Soybean oil production (gals./lbs.)	.....	.....	6	262,000,000	11.8	4	275,515,000	5.2	4	250,422,000	-8.1	
Manufactured & mixed feeds (tons)	1,041,031	.....	902	1,565,311	16.1	904	1,666,000	6.2	878	1,688,000	1.3	

SOURCE: Kansas State Board of Agriculture, *Farm Facts*, various issues.

n.a.—Not available.

r—Revised.



## FARM VALUE OF KANSAS CROPS

1962-1968

(thousands of dollars)

Crop	1962	1963	1964	1965	1966	1967	1968
Wheat .....	\$422,342	\$352,412	\$301,644	\$321,584	\$332,116	\$310,268	\$292,530
Corn .....	88,296	91,782	74,557	88,884	102,235	103,167	116,911
Oats .....	5,608	7,534	6,506	4,854	4,515	4,405	5,062
Barley .....	11,520	4,372	8,628	3,291	4,368	2,160	3,441
Rye .....	2,637	1,528	1,952	932	838	389	471
Sorghums .....	168,024	182,569	139,142	178,610	193,838	186,776	184,583
Soybeans .....	36,194	30,763	30,835	41,952	57,770	45,106	55,028
Dry edible beans .....	918	780	447	825	909	1,109	986
Sugar beets .....	2,852	3,658	4,015	3,588	4,207	5,252	8,248
Popcorn .....	198	81	115	326	519	330	381
Broomcorn .....	105	108	66	90	68	.....	.....
Potatoes .....	544	427	508	794	433	419	434
Sweet potatoes .....	504	490	405	540	525	425	430
Hay .....	81,162	82,148	94,336	103,037	93,771	108,281	97,190
Alfalfa seed .....	2,792	3,245	2,472	2,024	2,021	638	1,126
Sweetclover seed .....	207	406	141	91	111	56	43
Red clover seed .....	771	698	354	337	194	180	186
Lespedeza seed .....	281	150	276	232	297	294	394
Apple (commercial) .....	387	357	632	529	342	439	873
Peaches .....	304	170	472	432	74	324	527
Strawberries .....	285	173	220	111	105	.....	.....
Vegetables .....	716	666	646	663	635	808	614
Other .....	249	346	499	.....	.....	.....	.....
Total of all crops .....	\$826,896	\$764,863	\$668,868	\$753,726	\$799,891	\$770,826	\$769,458

SOURCE: Kansas State Board of Agriculture, *Farm Facts*, various years.

## FARM VALUE OF KANSAS LIVESTOCK AND POULTRY PRODUCTION

1950-1968

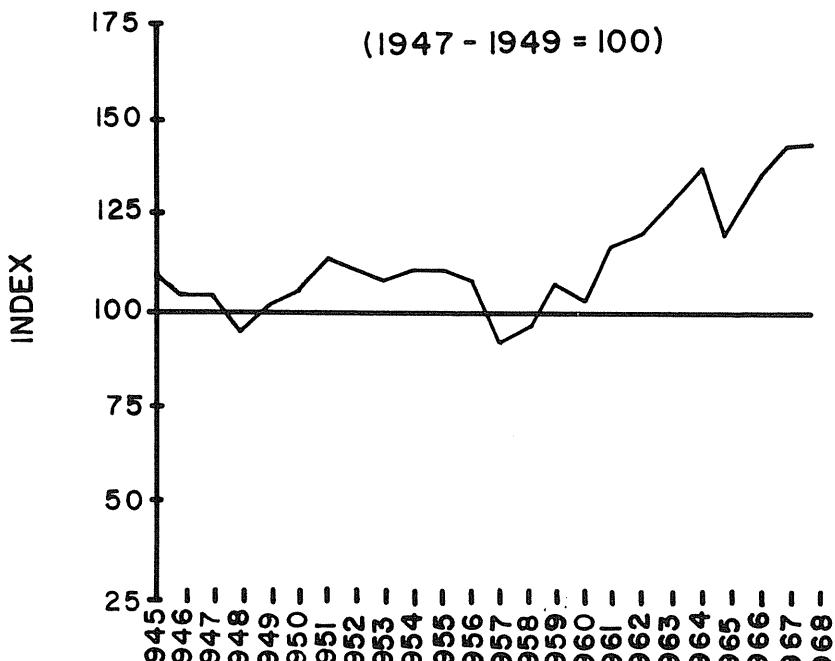
(thousands of dollars)

Year	Cattle	Livestock Hogs	Sheep	Chickens produced*	Eggs produced	Turkeys produced	Wool clipped	Milk produced	Honey wax	Bees- wax	Total value
1950	\$288,748	\$78,061	\$10,427	\$13,479	\$49,536	\$4,260	\$1,677	\$81,548	\$411	\$16	\$528,163
1951	390,444	101,232	10,996	16,126	62,983	4,384	3,436	107,997	254	12	697,864
1952	334,224	72,071	8,926	9,591	49,189	3,941	1,803	91,924	261	14	571,890
1953	244,850	61,310	6,042	13,207	59,748	4,104	1,509	81,918	246	12	472,946
1954	247,176	67,839	7,488	9,238	41,227	3,679	1,659	78,182	230	11	456,729
1955	235,298	51,867	6,460	7,869	44,080	3,657	1,315	76,366	266	14	427,192
1956	219,484	45,176	6,998	7,621	42,801	3,868	1,434	77,646	236	15	405,279
1957	198,724	54,401	7,392	4,612	38,235	3,278	2,033	78,320	244	16	387,255
1958	292,601	66,393	9,171	5,779	42,566	3,158	1,423	73,308	326	14	494,739
1959	350,781	56,633	8,073	3,654	33,060	3,368	1,795	70,964	348	15	528,691
1960	299,877	60,430	7,092	3,287	29,682	3,762	1,743	69,576	360	13	475,822
1961	351,431	77,538	6,861	2,572	27,946	3,741	2,003	71,748	394	15	544,249
1962	391,521	82,692	7,386	1,943	22,306	3,169	2,116	67,766	438	17	579,354
1963	408,760	79,238	7,657	1,641	21,087	2,809	1,922	66,789	470	21	590,394
1964	401,505	73,780	7,604	1,332	20,045	2,931	1,966	69,553	437	21	579,174
1965	368,376	97,832	7,485	1,765	19,099	2,564	1,445	68,386	646	32	567,630
1966	490,772	114,532	7,798	1,303	23,172	2,520	1,547	75,784	567	36	718,031
1967	512,593	108,642	6,845	1,289	17,556	2,259	1,120	82,935	385	32	733,656
1968	540,924	111,803	6,142	1,151	17,413	1,637	986	88,146	366	26	768,874

\* Includes commercial broilers.

SOURCE: Kansas State Board of Agriculture, *Farm Facts*, various years.

### INDEX OF KANSAS LIVESTOCK PRODUCTION 1945 - 1968



SOURCE: Kansas State Board of Agriculture.

## KANSAS' RANK IN AGRICULTURE AMONG THE STATES, 1961-1968

Product	1961		1962		1963		1964		1965		1966		1967		1968	
	Production Rank or number															
Alfalfa hay produced (tons) .....	2,804,000	6	3,179,000	7	2,642,000	9	2,891,000	9	3,671,000	6	2,610,000	11	3,557,000	6	2,985,000	7
Alfalfa seed produced (lbs.) .....	4,690,000	6	7,650,000	5	11,590,000	5	11,500,000	4	8,800,000	5	8,250,000	4	7,150,000	4	2,125,000	10
American cheese produced (lbs.) .....	18,470,000	15	18,080,000	15	15,200,000	13	17,330,000	14	7,550,000	13	18,590,000	13	19,560,000	12	22,653,000	11
Barley produced (bu.) .....	26,040,000	6	13,091,000	9	4,968,000	14	10,150,000	11	3,657,000	17	4,550,000	15	2,160,000	18	3,700,000	17
Bromegrass seed produced (lbs.) .....	7,350,000	1	1,680,000	1	1,950,000	1	5,600,000	1	.....	.....	.....	.....	.....	.....	.....	....
Broomcorn produced (tons) .....	300	5	300	5	300	5	200	6	300	5	200	5	20,285,000	16	16,636,000	16
Butter produced (lbs.) .....	35,580,000	13	29,230,000	14	22,680,000	15	23,220,000	16	20,285,000	16	20,285,000	16	20,560,000	14	19,031,000	14
Cash receipts from farming (dollars) .....	1,361,563,000	6	1,391,811,000	6	1,253,917,000	6	1,180,932,000	9	1,520,296,000	7	1,611,387,000	7	1,498,699,000	7	1,552,501,000	7
All cattle & calves on farms (Jan. 1 of succeeding year) (head) .....	4,881,000	4	5,222,000	4	5,431,000	4	5,159,000	4	5,572,000	4	5,506,000	4	5,564,000	4	5,564,000	4
All cattle & calves produced (lbs.) .....	1,663,935,000	4	1,721,380,000	4	1,961,720,000	4	2,189,475,000	4	1,826,980,000	4	2,178,780,000	4	2,306,590,000	4	2,320,960,000	4
Combines on farms .....	.....	.....	.....	.....	.....	.....	.....	.....	67,000	4	58,500	4	56,800	4	55,800	4
Commercial grain storage capacity (bu.) .....	.....	.....	.....	.....	851,500,000	2	849,000,000	2	845,300,000	2	815,000,000	2	760,000,000	2	755,000,000	2
Corn (all) produced (bu.) .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	....
Corn grain produced (bu.) .....	58,800,000	15	66,198,000	12	62,100,000	14	46,332,000	17	62,127,000	14	59,682,000	13	72,080,000	15	85,050,000	11
Corn silage produced (tons) .....	1,570,000	13	2,211,000	12	2,964,000	11	2,490,000	14	2,156,000	14	2,866,000	10	3,000,000	12	3,338,000	11
Cropland (acres) .....	29,539,000	2	29,539,000	2	29,539,000	2	29,539,000	2	29,539,000	2	28,421,000	2	29,421,000	2	29,421,000	2
Dehydrated alfalfa processed (tons) .....	165,000	3	192,000	3	164,000	3	157,324	3	199,501	3	173,617	3	189,119	2	172,973	2
Dry edible beans produced (cwt.) .....	276,000	9	170,000	12	130,000	12	77,000	11	110,000	11	154,000	13	154,000	12	170,000	12
Eggs produced .....	1,207,000,000	21	1,106,000,000	23	970,000,000	25	927,000,000	28	935,000,000	28	949,000,000	27	962,000,000	27	893,000,000	27
Farm chickens produced (lbs.) .....	29,084,000	16	22,592,000	22	21,196,000	23	22,302,000	20	20,914,000	20	19,532,000	37	18,507,000	23	17,937,000	21
Field forage harvesters on farms .....	.....	.....	.....	.....	43,989,000	1	40,022,000	1	38,425,000	1	38,216,000	1	33,322,000	1	35,633,000	1
Flour milled (cwt.) .....	41,897,000	1	43,296,000	1	43,989,000	1	40,022,000	1	38,425,000	1	38,216,000	1	33,322,000	1	35,633,000	1
Grain drills on farms .....	.....	.....	.....	.....	.....	.....	.....	.....	83,000	2	75,000	2	75,000	2	75,000	2

## KANSAS' RANK IN AGRICULTURE AMONG THE STATES, 1961-1968 (Concluded)

Product	1961 Production or number	1962 Production Rank or number	1963 Production Rank or number	1964 Production Rank or number	1965 Production Rank or number	1966 Production Rank or number	1967 Production Rank or number	1968 Production Rank or number								
Grain fed cattle marked .....	4,103,000	10	4,509,000	9	3,734,000	11	4,288,000	9	5,423,000	7	4,677,000	10	5,282,000	8	1,332,000	6
All hay produced (tons) .....	466,577,000	11	503,470,000	10	528,240,000	10	520,893,000	10	475,715,000	10	506,029,000	10	574,825,000	10	610,945,000	10
Land in farms (acres) .....	51,100,000	4	50,100,000	4	49,900,000	4	49,900,000	4	49,800,000	4	50,100,000	3	50,100,000	3	50,100,000	3
Lespedeza seed Produced (lbs.) .....	2,880,000	10	2,250,000	10	1,200,000	11	2,760,000	9	3,315,000	6	3,010,000	6	2,800,000	6	1,717,000,000	18
Milk produced (lbs.) .....	2,001,000,000	18	1,896,000,000	18	1,845,000,000	18	1,847,000,000	18	1,790,000,000	18	1,703,000,000	19	1,746,000,000	18	1,717,000,000	18
Motor trucks on farms .....	.....	.....	.....	.....	.....	.....	.....	.....	129,000	3	136,500	2	139,000	2	140,600	2
Popcorn produced (lbs.) .....	11,680,000	9	8,600,000	9	3,360,000	9	4,250,000	9	10,500,000	9	17,600,000	7	11,200,000	7	12,500,000	8
Red clover seed produced (lbs.) .....	2,028,000	10	2,660,000	10	2,250,000	11	1,575,000	12	1,530,000	11	825,000	15	825,000	15	720,000	14
Red meat production by commercial slaughter plants (lbs.) .....	1,049,485,000	10	1,020,476,000	9	1,129,311,000	9	1,184,023,000	9	1,103,947,000	9	1,201,327,000	9	1,265,821,000	9	1,153,986,000	9
Rye produced (bu.) .....	2,006,000	4	2,930,000	4	1,625,000	5	2,145,000	4	1,024,000	6	855,000	8	405,000	15	512,000	10
All sheep & lambs on farms (Jan. 1 of suc- ceeding year) (head) .....	880,000	13	752,000	14	655,000	15	539,000	17	656,000	15	578,000	15	454,000	15	386,000	17
Sheep & lambs on feed (Jan. 1 of succeeding year) (head) .....	314,000	4	229,000	6	223,000	6	132,000	6	177,000	6	75,000	15	69,000	14	100,000	11
All sheep & lambs produced (lbs.) .....	46,515,000	14	41,471,000	15	41,698,000	14	39,139,000	12	35,656,000	13	32,195,000	15	30,418,000	13	24,338,000	15
Sorghum forage produced (tons) .....	946,000	2	1,282,000	1	1,512,000	1	990,000	2	1,257,000	1	1,196,000	1	1,237,000	1	1,187,000	2
Sorghum grain produced (bu.) .....	111,680,000	2	128,760,000	2	144,300,000	2	98,208,000	2	136,710,000	2	139,601,000	3	149,408,000	2	163,325,000	2
Sorghum silage produced (tons) .....	5,158,000	1	5,718,000	1	5,433,000	1	3,405,000	1	5,082,000	1	4,851,000	1	4,920,000	1	3,717,000	1
Soybeans produced (bu.) .....	15,114,000	9	16,452,000	9	12,064,000	11	12,092,000	12	18,240,000	11	20,632,000	13	18,562,000	13	25,925,000	11
Sudan grass seed produced (lbs.) .....	1,870,000	5	1,540,000	5	1,700,000	5	800,000	4	.....	.....	.....	.....	.....	.....	.....	.....
Sugar beets produced (tons) .....	156,900	14	248,000	14	310,000	14	365,000	15	312,000	15	342,000	15	404,000	16	585,000	13
Sweet clover seed produced (lbs.) .....	1,540,000	6	2,030,000	4	3,900,000	2	2,475,000	4	1,440,000	6	1,760,000	4	1,700,000	4	800,000	7
Wheat (all) produced (bu.) .....	273,718,000	1	211,171,000	1	185,480,000	1	215,460,000	1	243,624,000	1	200,970,000	1	221,620,000	1	243,775,000	1
Wild hay produced (tons) .....	778,000	4	768,000	4	631,000	5	810,000	4	911,000	4	698,000	4	984,000	4	956,000	4

Source: Kansas State Board of Agriculture, Farm Facts, various issues.

CASH RECEIPTS IN KANSAS FROM FARM MARKETING AND GOVERNMENT PAYMENTS AND REALIZED INCOME PER FARM  
1949-1968

Year	Livestock and products (thousands)	Crops (thousands)	Total cash receipts from farm marketing (thousands)	Government payments (thousands)	Total cash receipts from farming (thousands)	Realized gross income per farm*	Realized net income per farm*	Total net income per farm†
1949	\$339,906	\$440,648	\$ 980,554	\$ 6,079	\$ 986,663	\$ 7,742	\$3,260	\$2,889
1950	571,820	461,455	1,033,275	9,117	1,042,392	8,247	3,060	3,668
1951	699,117	395,301	1,094,418	7,992	1,102,410	8,971	3,078	3,110
1952	634,323	546,567	1,180,890	11,352	1,192,242	9,849	3,737	4,174
1953	494,271	467,778	962,049	6,049	968,098	8,276	2,976	2,063
1954	483,827	477,128	960,955	8,638	969,533	8,404	2,677	2,915
1955	474,641	373,745	848,386	7,051	855,437	7,653	1,988	1,684
1956	495,266	381,988	876,664	16,869	893,533	8,088	2,495	1,692
1957	414,693	261,447	676,140	94,609	770,749	7,141	711	1,889
1958	557,695	609,283	1,166,958	34,965	1,201,923	11,217	3,195	4,474
1959	624,649	581,133	1,205,782	28,062	1,233,844	11,611	3,437	3,143
1960	611,222	607,673	1,218,895	28,455	1,247,350	11,960	3,378	4,086
1961	698,051	639,620	1,337,635	83,260	1,420,895	13,889	4,133	4,386
1962	720,164	607,555	1,327,719	105,362	1,433,081	14,825	4,461	4,193
1963	796,877	567,029	1,363,906	112,369	1,478,032	14,936	3,961	4,051
1964	739,711	439,782	1,179,493	188,763	1,368,256	14,308	4,089	3,710
1965	716,955	488,819	1,205,774	207,259	1,413,033	15,997	3,757	4,996
1966	976,512	556,486	1,532,998	225,641	1,758,639	18,889	5,880	5,539
1967	969,549	529,150	1,498,659	212,381	1,711,080	18,859	5,285	5,198
1968	1,014,775	537,726	1,552,501	227,506	1,780,007	20,251	5,716	n.a.

\* Realized gross and net income per farm: Excludes changes in inventories, and represents income of farm operators.

† Total net income per farm: Includes changes in inventories, and represents income of farm operators.

NOTE: Data reflect latest revisions.

SOURCE: Kansas State Board of Agriculture, *Farm Facts*; U.S. Department of Agriculture, Economic Research Service, *Farm Income, State Estimates, 1949-1968*, August, 1969.

REALIZED GROSS INCOME AND NET INCOME FROM FARMING IN KANSAS  
1949-1968  
(millions of dollars)

Year	Cash receipts from farm marketing	Realized gross farm income			Farm expenses	Realized* net farm income	Net change in farm inventories	Total* net farm income
		Value of Government payments	Value of home consumption	Gross rental value of farm buildings				
1949	\$ 980	\$ 6	\$33	\$32	\$614	\$447	\$-51	\$396
1950	1,033	9	40	31	1,113	700	413	82
1951	1,094	8	47	36	1,185	778	406	4
1952	1,180	11	42	37	1,271	788	482	56
1953	962	6	37	38	1,043	668	375	-115
1954	959	9	32	34	1,034	705	329	29
1955	854	7	30	36	926	685	241	-37
1956	881	17	27	37	962	666	297	-96
1957	676	95	26	39	836	752	83	198
1958	1,185	35	27	43	1,290	922	367	147
1959	1,212	28	25	47	1,312	924	388	-33
1960	1,217	28	23	47	1,316	944	372	78
1961	1,338	83	22	43	1,486	1,044	442	27
1962	1,386	105	21	45	1,557	1,088	468	-28
1963	1,364	112	19	43	1,538	1,130	408	9
1964	1,180	189	17	46	1,431	1,022	409	-38
1965	1,209	207	17	46	1,480	1,111	368	121
1966	1,506	226	18	45	1,795	1,236	559	-32
1967	1,459	212	15	49	1,735	1,269	466	-8
1968	1,536	228	14	53	1,831	1,349	482	15
								497

\* Of farm operators.

Note: Data may not total because of rounding.

Data reflect latest revisions.

Source: U.S. Department of Agriculture, Economic Research Service, *Farm Income, State Estimates*, various issues.

FARM PRODUCTION EXPENSES IN KANSAS, 1949-1968  
(million dollars)

Year	Feed	Livestock	Current farm operating expenses	Repairs and maintenance of farm property	Miscellaneous capital items <sup>a</sup>	Hired labor <sup>b</sup>	Total current farm operating expenses	Depreciation and other consumption of farm capital <sup>c</sup>	Taxes on farm property	Interest on farm mortgage debt	Net rent to non-farm landlords	Total production expenses
1949	74	109	16	10	117	46	49	420	91	44	6	52
1950	88	149	16	12	119	50	46	479	102	45	7	67
1951	114	158	17	14	131	59	44	536	121	54	7	70
1952	111	91	17	22	140	67	48	496	130	54	8	778
1953	90	60	15	20	142	54	41	422	136	54	9	668
1954	97	76	14	20	139	56	38	441	138	55	10	705
1955	91	78	14	21	143	55	35	438	142	57	10	685
1956	78	65	11	20	151	59	32	415	146	55	12	666
1957	75	117	13	20	156	62	34	476	153	59	13	752
1958	99	202	11	18	158	73	41	603	159	63	14	923
1959	102	187	12	25	164	81	40	611	169	67	15	924
1960	104	187	12	30	161	82	40	614	170	70	16	944
1961	119	266	11	34	154	83	39	706	166	75	17	79
1962	131	271	12	42	158	87	40	741	170	80	19	78
1963	156	281	13	49	157	93	39	786	172	83	21	68
1964	125	178	12	50	160	98	40	663	184	84	24	67
1965	124	238	13	53	164	99	37	729	194	83	28	78
1966	145	279	13	70	171	110	38	826	205	94	31	80
1967	150	260	14	78	179	119	36	835	223	106	36	70
1968	155	286	14	86	185	127	32	885	242	113	40	70
												1,349

Note: Details may not add to totals because of rounding.

<sup>1</sup> Includes bulbs, plants, and trees.

<sup>2</sup> Includes repairs and maintenance of buildings, motor vehicles and other machinery, and petroleum fuel and oil used.

<sup>3</sup> Includes interest on non-real estate debts, utilities, pesticides, and other farm supplies and services.

<sup>4</sup> Includes cash wages, prerequisites and security taxes.

<sup>5</sup> Includes depreciation and accidental damage.

SOURCE: U.S. Department of Agriculture, Economic Research Service, *Farm Income, State Estimates*; various issues.

**INDEX NUMBERS OF PRICES RECEIVED BY FARMERS, KANSAS, ANNUAL AVERAGES  
1910-1968  
(1910-1914=100)**

Year	Food grains	Feed grains	Hay	All crops	Meat animals	Poultry and eggs	Dairy products	All livestock and livestock products	All farm commodities
1910 .....	110	93	80	104	95	105	100	97	100
1920 .....	251	205	146	235	162	235	211	181	205
1930 .....	89	111	82	94	136	121	129	133	116
1940 .....	85	101	73	86	122	87	117	115	101
1950 .....	231	205	172	224	375	169	246	318	268
1960 .....	205	152	190	196	316	143	250	274	232
1961 .....	206	161	186	198	321	145	252	278	235
1962 .....	225	168	190	215	333	127	248	282	246
1963 .....	226	179	223	218	310	133	250	269	242
1964 .....	189	186	240	188	282	131	254	250	217
1965 .....	159	195	211	163	330	124	259	281	218
1966 .....	185	197	226	186	370	149	285	316	247
1967 .....	168	193	236	172	352	113	303	299	231
1968 .....	149	177	219	153	368	118	310	313	227

NOTE: For each year see *Kansas Statistical Abstract, 1967*, p. 59.

SOURCE: Kansas State Board of Agriculture, *Farm Facts*.

**AVERAGE NUMBER OF FARM WORKERS, KANSAS AND THE UNITED STATES  
1958-1968  
(thousands)**

Year	Kansas			United States		
	Family workers <sup>1</sup>	Hired workers <sup>2</sup>	Total workers	Family workers <sup>1</sup>	Hired workers <sup>2</sup>	Total workers
1958-1962 average .....	137	25	162	5,197	1,907	7,104
1963 .....	126	23	149	4,737	1,782	6,519
1964 .....	123	22	145	4,506	1,604	6,110
1965 .....	115	20	135	4,128	1,482	5,610
1966 .....	111	19	130	3,854	1,360	5,214
1967 .....	106	17	123	3,679	1,256	4,935
1968 .....	102	15	117	3,550	1,195	4,745

<sup>1</sup>Includes farm operators doing any farm work and members of their families working 15 hours or more during survey weeks without cash wages.

<sup>2</sup>Includes all persons doing one or more hours of farm work for pay during survey weeks.

SOURCE: Kansas State Board of Agriculture, *Farm Facts*; U.S. Department of Agriculture, Statistical Reporting Service, *Farm Labor* (January releases).

**VALUE OF MINERAL PRODUCTION IN KANSAS COUNTIES  
1966-1967**

County	1966 <sup>r</sup>	1967	Minerals produced in 1967 in order of value
Allen .....	\$13,107,364	\$12,434,351	Cement, petroleum, stone, clays, natural gas.
Anderson .....	1,176,255	873,962	Petroleum, stone, natural gas.
Atchison .....	W	513,634	Stone.
Barber .....	9,508,980	9,398,595	Natural gas, petroleum, gypsum, natural gas liquids, sand and gravel.
Barton .....	24,004,754	19,088,290	Petroleum, natural gas, salt, sand and gravel, clays.
Bourbon .....	833,024	777,656	Stone, petroleum, cement, sand and gravel.
Brown .....	16,553	3,000	Sand and gravel.
Butler .....	15,352,614	14,226,168	Petroleum, stone, sand and gravel, natural gas.
Chase .....	388,547	223,399	Stone, natural gas, petroleum, sand and gravel.
Chautauqua .....	2,352,003	2,143,396	Petroleum, stone, natural gas.
Cherokee .....	5,931,127	5,936,695	Coal, zinc, lead, clays, stone.
Cheyenne .....	W	W	Sand and gravel.
Clark .....	2,946,790	2,670,196	Natural gas, petroleum, sand and gravel.
Clay .....	266,606	224,397	Sand and gravel, stone, petroleum.
Cloud .....	280,004	212,950	Clays, sand and gravel, stone.
Coffey .....	448,066	170,860	Stone, petroleum, sand and gravel, natural gas.
Comanche .....	1,298,774	1,078,370	Natural gas, petroleum, sand and gravel.
Cowley .....	9,463,599	9,100,550	Petroleum, stone, sand and gravel, natural gas.
Crawford .....	1,663,554	1,609,321	Coal, petroleum, clays, natural gas.
Decatur .....	1,580,558	1,960,000	Petroleum, sand and gravel.
Dickinson .....	932,882	409,913	Stone, petroleum, sand and gravel, natural gas.
Domiphan .....	731,620	W	Stone, sand and gravel.
Douglas .....	315,333	516,773	Sand and gravel, petroleum, stone, natural gas.
Edwards .....	1,114,171	988,278	Petroleum, natural gas, sand and gravel.
Elk .....	1,250,566	1,168,828	Stone, petroleum, natural gas, sand and gravel.
Ellis .....	25,733,972	26,314,949	Petroleum, sand and gravel, stone.
Ellsworth .....	22,389,953	25,440,616	Natural gas liquids, helium, petroleum, salt, clays, sand and gravel, natural gas.
Finney .....	10,604,175	7,597,464	Natural gas, petroleum, natural gas liquids, sand and gravel.
Ford .....	401,527	555,327	Petroleum, natural gas liquids, sand and gravel, natural gas.
Franklin .....	1,003,241	437,211	Stone, clays, natural gas, petroleum.
Geary .....	734,267	365,668	Stone, sand and gravel, petroleum.
Gove .....	881,870	864,000	Petroleum, sand and gravel.
Graham .....	14,848,082	14,180,000	Petroleum, stone, sand and gravel.
Grant .....	37,570,028	35,202,576	Natural gas, helium, natural gas liquids, petroleum, sand and gravel.
Gray .....	W	W	Sand and gravel.
Greeley .....	18,000	4,000	Do.
Greenwood .....	9,545,402	9,034,052	Petroleum, stone, sand and gravel, natural gas.
Hamilton .....	2,160,137	2,326,209	Natural gas, sand and gravel, petroleum.
Harper .....	4,975,475	3,728,797	Petroleum, natural gas liquids, natural gas, sand and gravel.
Harvey .....	3,205,089	2,803,408	Petroleum, natural gas, sand and gravel, natural gas liquids.
Haskell .....	11,488,685	14,328,372	Petroleum, natural gas, sand and gravel.
Hodgeman .....	5,225,945	4,655,000	Petroleum, sand and gravel.
Jackson .....	289,185	206,739	Petroleum, stone, sand and gravel.
Jefferson .....	W	W	Stone.
Jewell .....	883,880	W	Stone, sand and gravel.
Johnson .....	2,312,252	1,470,598	Stone, sand and gravel, petroleum, natural gas.
Kearny .....	12,775,509	13,972,359	Natural gas, petroleum, natural gas liquids, sand and gravel.
Kingman .....	14,613,186	19,974,898	Petroleum, natural gas, natural gas liquids, sand and gravel.
Kiowa .....	4,572,779	5,113,622	Natural gas, petroleum, sand and gravel.
Labette .....	399,837	309,813	Stone, petroleum, natural gas.
Lane .....	721,394	216,000	Petroleum.
Leavenworth .....	444,027	473,895	Stone, sand and gravel, natural gas, petroleum.
Lincoln .....	W	1,026,275	Stone, pumice.
Linn .....	306,539	330,166	Petroleum, stone, natural gas, sand and gravel.
Logan .....	1,000	1,000	Sand and gravel.
Lyon .....	761,153	1,199,963	Petroleum, stone, sand and gravel.
McPherson .....	6,457,350	7,406,202	Petroleum, natural gas, clays, stone, sand and gravel.
Marion .....	4,199,572	4,046,251	Petroleum, stone, natural gas, natural gas liquids, sand and gravel.
Marshall .....	970,423	959,561	Gypsum, sand and gravel, stone.
Meade .....	4,020,729	4,312,897	Natural gas, petroleum, sand and gravel.
Miami .....	685,449	978,856	Petroleum, stone, natural gas.
Mitchell .....	W	W	Sand and gravel.
Montgomery .....	7,003,866	6,779,660	Cement, petroleum, stone, clays, natural gas.
Morris .....	1,160,599	1,081,649	Petroleum, stone, sand and gravel, natural gas.

**VALUE OF MINERAL PRODUCTION IN KANSAS COUNTIES (Concluded)**  
**1966-1967**

County	1966 <sup>r</sup>	1967	Minerals produced in 1967 in order of value
Morton .....	\$19,594,438	\$22,364,399	Natural gas, petroleum, helium, natural gas liquids.
Nemaha .....	84,060	67,000	Petroleum, sand and gravel, stone.
Neosho .....	8,801,699	9,032,121	Cement, petroleum, stone, sand and gravel, clays, natural gas.
Ness .....	6,761,270	7,559,224	Petroleum, sand and gravel, stone.
Norton .....	1,622,557	1,421,357	Petroleum, stone, pumice, sand and gravel.
Osage .....	W	W	Stone, sand and gravel.
Osborne .....	248,249	291,000	Sand and gravel, petroleum.
Ottawa .....	7,000	.....	Sand and gravel.
Pawnee .....	2,993,939	2,943,565	Petroleum, natural gas, sand and gravel.
Phillips .....	6,359,163	6,287,170	Petroleum, sand and gravel, stone.
Pottawatomie ....	130,297	116,405	Stone, sand and gravel.
Pratt .....	4,819,891	5,033,571	Petroleum, natural gas, sand and gravel.
Rawlins .....	1,318,090	1,155,034	Petroleum, sand and gravel, stone.
Reno .....	18,240,897	20,529,583	Salt, natural gas liquids, petroleum natural gas, sand and gravel.
Republic .....	W	11,000	Sand and gravel.
Rice .....	20,394,729	21,562,991	Petroleum, salt, sand and gravel, natural gas, stone.
Riley .....	644,329	726,913	Petroleum, stone, sand and gravel.
Rooks .....	15,161,240	16,485,000	Petroleum, sand and gravel.
Rush .....	4,839,036	9,335,349	Helium, natural gas liquids, petroleum, natural gas, sand and gravel.
Russell .....	25,164,185	25,945,486	Petroleum, sand and gravel, natural gas.
Saline .....	2,228,940	1,538,000	Petroleum, sand and gravel.
Scott .....	234,597	758,051	Natural gas liquids, petroleum, sand and gravel, natural gas.
Sedgwick .....	10,606,067	10,352,996	Petroleum, natural gas liquids, salt, sand and gravel, stone, natural gas.
Seward .....	27,335,033	29,336,311	Helium, natural gas liquids, natural gas, petroleum, sand and gravel.
Shawnee .....	1,413,881	1,325,228	Stone, sand and gravel.
Sheridan .....	961,542	1,287,000	Petroleum, sand and gravel.
Sherman .....	79,431	112,000	Sand and gravel, petroleum.
Smith .....	15,648	388	Stone.
Stafford .....	14,781,144	13,652,617	Petroleum, natural gas, sand and gravel.
Stanton .....	4,256,736	4,229,149	Natural gas, petroleum.
Stevens .....	27,667,145	27,111,869	Natural gas, petroleum, stone.
Sumner .....	8,497,503	7,321,286	Petroleum, sand and gravel, natural gas.
Thomas .....	W	W	Sand and gravel.
Trego .....	4,679,191	3,595,000	Petroleum, sand and gravel.
Wabaunsee .....	917,804	900,000	Do.
Wallace .....	W	82,877	Stone, sand and gravel.
Washington .....	159,000	192,676	Sand and gravel, stone.
Wichita .....	18,944	17,000	Sand and gravel.
Wilson .....	4,811,004	4,384,893	Cement, petroleum, stone, clays, natural gas.
Woodson .....	2,800,406	2,506,643	Petroleum, stone, natural gas.
Wyandotte .....	7,903,149	7,280,930	Cement, sand and gravel, stone.
Undistributed ....	3,481,445	3,788,083	
Total .....	\$568,392,000	\$574,068,000	

r—Revised.

Do—Ditto.

W—Withheld to avoid disclosing individual company confidential data; included with "undistributed."

Source: U.S. Department of the Interior, Bureau of Mines, *Minerals Yearbook*, Vol. III, 1967.

MINERAL PRODUCTION IN KANSAS  
1955-1967  
(thousands)

	1955	1960	1961	1962	1963	1964	1965	1966	1967
Cement (portland) .....	\$ 24,521	\$ 26,373	\$ 25,605	\$ 25,134	\$ 25,372	\$ 25,959	\$ 26,972	\$ 27,246	\$ 25,545
Cement (masonry) .....	1,334	1,179	1,156	1,156	1,183	1,173	1,178	1,151	1,000
Clays .....	873	1,224	1,225	1,091	1,104	935	953	1,006	1,339
Coal .....	3,166	4,197	3,102	4,249	5,311	5,749	6,072	5,355	5,294
Helium .....	663	350	434	1,478	9,774	26,598	30,422	32,836	37,918
Lead .....	1,638	183	298	178	222	310	513	335	289
Natural gas .....	52,286	74,226	81,135	86,100	97,482	96,031	105,519	114,412	116,844
Natural gas liquids .....	8,961	130,37	11,706	13,991	25,292	26,834	30,113	35,301	42,626
Petroleum .....	340,670	329,014	324,376	326,141	317,501	310,256	305,820	306,027	297,600
Salt .....	8,432	14,109	11,409	11,654	11,993	11,799	12,376	13,388	14,686
Sand and gravel .....	6,910	6,808	7,781	8,039	8,676	9,108	8,473	8,374	8,650
Stone .....	15,946	15,031	16,411	17,274	18,483	18,912	20,538	18,789	17,806
Zinc .....	6,792	546	563	907	807	1,269	1,900	1,383	1,319
Other* .....	1,676	1,436	3,397	3,684	3,260	3,277	2,642	2,789	3,152
Total .....	\$473,868	\$487,713	\$488,598	\$501,076	\$526,460	\$538,210	\$553,491	\$568,392	\$574,068

\* Includes natural cement, gem stones, gypsum, pumice, crushed sandstone, brine.

SOURCE: U.S. Department of the Interior, Bureau of Mines, *Minerals Yearbook*, Vol. III, various years.

VALUE OF BUILDING PERMITS ISSUED IN SELECTED KANSAS CITIES  
1958-1968

City	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968
Arkansas City	\$ 480,964	\$ 851,060	\$ 555,015	\$ 420,408	\$ 337,860	\$ 530,607	\$ 622,605	\$ 737,918	\$ 476,102	\$ 647,180	\$ 212,986
Atchison	796,188	1,042,619	1,440,270	882,045	1,186,332	1,688,405	1,055,420	1,091,963	2,182,835	1,159,505	901,937
Coffeyville	1,466,180	868,165	755,395	405,406	713,100	1,388,760	414,031	391,570	372,078	579,168	2,973,384
Dodge City	2,071,150	1,641,795	1,835,745	2,316,625	2,816,839	4,533,024	3,662,024	2,450,850	1,854,988	2,698,136	2,498,923
Emporia	1,415,901	2,804,306	2,291,748	3,807,005	4,002,316	3,358,077	2,166,865	2,100,018	2,847,628	4,558,543	2,613,519
Fort Scott	226,900	1,115,950	595,521	432,238	781,573	1,513,647	615,796	1,585,100	503,370	624,902	1,058,102
Garden City	2,179,380	1,928,312	2,418,800	2,168,225	4,865,124	3,368,159	2,188,990	2,080,180	2,834,763	6,707,500	2,161,153
Great Bend	1,687,538	1,640,731	1,719,849	5,577,395	3,018,815	2,706,671	2,513,905	2,327,441	1,723,549	1,940,117	1,575,319
Hutchinson	3,623,534	5,297,119	5,190,115	4,283,066	7,137,429	4,519,682	6,209,352	8,875,622	3,876,243	8,553,987	6,320,997
Independence	425,786	213,275	2,182,115	477,830	1,592,380	796,175	425,850	424,350	391,260	1,855,400	440,950
Kansas City	10,217,250	10,581,902	11,241,894	8,161,286	14,735,251	11,077,213	17,102,303	17,530,109	28,044,264	23,754,854	23,658,974
Lawrence	7,174,351	5,118,389	4,119,384	5,155,114	3,555,149	4,839,499	6,739,454	9,311,644	7,549,856	12,335,800	19,776,005
Leavenworth	1,478,100	1,905,295	13,401,164	739,800	1,185,280	1,602,260	1,909,575	2,242,254	3,448,600	5,416,000	7,242,100
Liberlawn	3,471,237	4,254,944	2,754,950	3,819,344	3,111,967	4,025,601	1,441,350	1,130,168	1,271,620	3,531,598	842,563
Manhattan	2,390,509	5,221,392	2,254,798	2,747,020	3,050,520	4,200,468	4,040,645	5,784,727	5,499,402	5,499,124	5,145,687
Newton	2,352,851	2,753,556	2,228,007	2,148,339	1,241,216	2,191,905	3,056,718	5,563,485	1,849,641	1,492,705	1,822,798
Ottawa	445,225	749,975	1,183,500	586,781	1,095,655	995,640	1,907,195	3,582,581	1,373,898	1,168,540	
Pittsburg	739,627	1,093,764	1,153,445	804,700	1,173,487	1,168,007	1,249,727	1,405,216	1,634,275	1,824,666	8,332,722
Salina	4,501,404	6,925,835	5,184,005	5,357,010	7,107,130	3,223,620	3,040,150	1,427,555	1,958,355	8,207,564	5,686,415
Topeka	14,682,773	22,042,096	26,761,210	21,423,220	25,486,441	21,475,372	18,155,822	28,236,446	31,952,713	32,610,227	38,737,418
Wichita	26,946,482	27,307,820	19,532,487	24,932,687	18,821,139	34,074,218	43,326,870	49,016,522	54,749,089	55,093,859	64,256,891
Winfield	779,400	2,219,500	329,100	1,973,469	305,320	2,625,891	1,368,927	687,550	1,452,972	884,700	923,400
Kansas	\$149,300,000	\$155,100,000	\$126,300,000	\$131,400,000	\$139,300,000	\$148,400,000	\$161,200,000	\$183,500,000	\$157,259,493	\$181,469,433	\$198,351,433

Source: 1957-1961: Kansas Department of Labor, *Monthly Bulletin*, various issues. 1962-1968: Data reported monthly from local officials to the Center for Regional Studies, The University of Kansas.

**MANUFACTURING IN KANSAS**  
**1935-1966**

Year	Number of establishments	All employees		Production workers		Value added by manufacture (thousands)
		Number	Salaries and wages (thousands)	Number	Wages (thousands)	
1935 .....	1,492	37,666	\$ 44,678	30,481	\$ 31,518	\$ 108,371
1937 .....	1,526	42,515	56,107	34,128	40,513	127,348
1939 .....	1,418	42,564	56,412	30,935	36,088	117,391
1947 .....	1,946	74,634	204,840	59,370	151,299	461,110
1949 .....	n.a.	82,090	243,790	63,767	174,038	499,492
1950 .....	n.a.	87,622	283,031	69,982	209,397	613,500
1951 .....	n.a.	111,874	417,134	89,267	313,928	749,333
1952 .....	n.a.	140,346	548,033	112,138	412,987	971,356
1953 .....	n.a.	136,886	563,615	107,039	415,734	1,000,724
1954 .....	2,139	131,017	558,457	98,187	400,619	1,049,291
1955 .....	n.a.	127,980	554,335	95,288	390,786	1,131,739
1956 .....	n.a.	127,155	565,707	94,424	399,148	1,127,517
1957 .....	n.a.	129,274	610,333	94,514	422,572	1,224,998
1958 .....	2,287	117,964	586,573	86,641	403,704	1,171,017
1959 .....	n.a.	116,132	613,589	85,650	419,126	1,202,662
1960 .....	n.a.	110,672	599,099	81,010	400,915	1,229,551
1961 .....	n.a.	108,907	610,550	79,636	399,562	1,227,064
1962 .....	n.a.	114,076	661,871	83,578	437,567	1,356,972
1963 <sup>r</sup> .....	2,474	114,288	684,449	84,599	463,229	1,460,374
1964 <sup>r</sup> .....	n.a.	119,997	746,544	88,477	513,165	1,570,195
1965 .....	n.a.	121,293	758,102	89,675	519,732	1,707,000
1966 (prelim.)	n.a.	136,000	881,000	103,000	610,000	1,968,000

NOTE: Data are for operating manufacturing establishments only.

n.a.—Not available.

r—Revised.

SOURCE: U.S. Department of Commerce, Bureau of the Census, *1963 Census of Manufactures, Volume III, Area Statistics*; \_\_\_\_\_, *1954 Census of Manufactures* (1957); \_\_\_\_\_, *1958 Census of Manufactures* (1961); \_\_\_\_\_, *Annual Survey of Manufactures*, various years.

**MANUFACTURING IN KANSAS BY COUNTIES**  
**1963**

County	Number of establishments	All employees		Production workers		Value added by manufacture (thousands)
		Number	Salaries and wages (thousands)	Number	Wages (thousands)	
Allen .....	29	856	\$ 4,087	734	\$ 3,305	\$ 11,296
Anderson .....	11	199	719	168	584	1,001
Atchison .....	28	1,617	7,800	1,332	5,821	13,032
Barber .....	6	206	D	166	D	D
Barton .....	32	683	3,578	506	2,646	7,852
Bourbon .....	24	629	2,240	415	1,464	6,120
Brown .....	12	309	1,189	284	1,047	2,006
Butler .....	32	1,687	10,701	1,253	7,660	50,793
Chase .....	3	12	D	7	D	D
Chautauqua .....	6	22	51	17	44	489
Cherokee .....	22	1,369	7,209	1,107	5,334	24,301
Cheyenne .....	3	19	39	13	27	77
Clark .....	2	D	D	D	D	D
Clay .....	9	195	904	138	552	1,641
Cloud .....	18	221	1,086	145	616	2,127
Coffey .....	10	42	127	28	97	140
Comanche .....	4	38	80	29	61	263
Cowley .....	37	1,941	10,923	1,489	8,497	28,010
Crawford .....	53	1,588	7,817	1,201	5,619	15,156
Decatur .....	6	27	D	15	D	D
Dickinson .....	24	638	3,660	420	1,966	7,355
Doniphan .....	5	9	26	6	18	43
Douglas .....	50	2,818	10,937	1,771	7,401	29,020
Edwards .....	5	96	D	77	D	D
Elk .....	6	19	62	16	52	57
Ellis .....	18	159	751	91	377	1,821
Ellsworth .....	8	65	D	52	D	D
Finney .....	24	416	1,879	253	819	5,118
Ford .....	39	685	3,264	457	1,918	8,231
Franklin .....	22	551	2,341	463	1,743	2,944
Geary .....	15	142	681	79	345	1,283
Gove .....	7	17	40	12	28	122
Graham .....	3	9	37	6	26	92
Grant .....	8	257	1,525	186	1,005	3,931
Gray .....	6	6	21	5	18	41
Greeley .....	4	10	D	8	D	D
Greenwood .....	9	45	171	32	111	357
Hamilton .....	1	D	D	D	D	D
Harper .....	8	30	129	21	90	163
Harvey .....	42	1,555	7,486	1,143	5,168	13,829
Haskell .....	2	D	D	D	D	D
Hodgeman .....	1	D	D	D	D	D
Jackson .....	9	285	959	256	797	1,247
Jefferson .....	11	66	257	51	140	510
Jewell .....	2	D	D	D	D	D
Johnson .....	103	2,895	14,708	2,272	10,336	28,806
Kearny .....	4	22	D	19	D	D
Kingman .....	11	105	D	87	D	D
Kiowa .....	3	32	D	23	D	D
Labette .....	44	1,284	4,888	974	3,037	9,068
Lane .....	2	D	D	D	D	D
Leavenworth .....	26	1,176	5,652	892	3,891	10,842
Lincoln .....	6	42	162	32	119	262
Linn .....	7	86	209	80	194	275
Logan .....	4	9	56	5	19	91
Lyon .....	31	1,099	4,670	765	2,864	9,888
McPherson .....	28	756	4,693	549	3,187	14,872
Marion .....	18	279	1,101	201	796	1,510
Marshall .....	17	168	764	112	534	2,271
Meade .....	8	101	281	86	191	371
Miami .....	13	507	2,148	407	1,576	4,198

**MANUFACTURING IN KANSAS BY COUNTIES (Concluded)**  
**1963**

County	Number of establishments	Number	All employees		Production workers		Value added by manufacture (thousands)
			Salaries and wages (thousands)	Number	Wages (thousands)		
Mitchell .....	11	131	\$ 584	104	\$ 411	\$ 1,348	
Montgomery .....	75	3,765	18,465	2,911	12,893	37,577	
Morris .....	11	142	599	76	304	1,024	
Morton .....	2	D	D	D	D	D	
Nemaha .....	8	148	D	91	D	D	
Neosho .....	31	817	3,634	685	2,853	8,625	
Ness .....	6	19	62	15	54	109	
Norton .....	8	36	175	21	91	299	
Osage .....	16	191	166	164	142	1,387	
Osborne .....	11	68	220	51	143	513	
Ottawa .....	5	112	347	98	294	711	
Pawnee .....	13	87	418	71	338	828	
Phillips .....	7	177	D	158	D	D	
Pottawatomie .....	12	103	479	79	302	880	
Pratt .....	12	261	1,123	181	748	1,411	
Rawlins .....	1	D	D	D	D	D	
Reno .....	103	4,111	21,350	3,044	14,086	43,499	
Republic .....	9	26	104	20	81	169	
Rice .....	13	276	1,441	219	1,063	3,528	
Riley .....	25	291	1,260	159	653	2,708	
Rooks .....	4	13	35	9	25	67	
Rush .....	2	D	D	D	D	D	
Russell .....	12	63	253	48	170	521	
Saline .....	58	1,351	7,391	820	4,241	16,668	
Scott .....	3	145	D	88	D	D	
Sedgwick .....	485	41,634	275,899	30,107	175,327	429,328	
Seward .....	14	268	1,536	173	962	3,987	
Shawnee .....	135	6,588	40,254	4,832	28,306	100,662	
Sheridan .....	2	D	D	D	D	D	
Sherman .....	8	43	159	36	128	520	
Smith .....	4	39	D	29	D	D	
Stafford .....	7	34	D	25	D	D	
Stanton .....	1	D	D	D	D	D	
Stevens .....	1	D	D	D	D	D	
Sumner .....	26	305	1,719	245	1,275	2,487	
Thomas .....	8	31	126	24	95	308	
Trego .....	5	7	D	5	D	D	
Wabaunsee .....	2	D	D	D	D	D	
Wallace .....	1	D	D	D	D	D	
Washington .....	8	25	83	18	58	125	
Wichita .....	1	D	D	D	D	D	
Wilson .....	27	875	4,839	709	3,515	11,428	
Woodson .....	2	D	D	D	D	D	
Wyandotte .....	278	24,282	162,184	18,147	117,222	448,774	
KANSAS .....	2,474	114,288	\$684,449	84,599	\$463,229	\$1,460,374	

D-Withheld to avoid disclosing figures for individual companies.

SOURCE: U.S. Department of Commerce, Bureau of the Census, 1963 *Census of Manufactures*, Vol. III, Area Statistics.

**GROSS AVERAGE WEEKLY EARNINGS OF PRODUCTION WORKERS ON  
MANUFACTURING PAYROLLS, KANSAS COMPARED TO UNITED STATES  
1950-1967**

Year	Kansas average weekly earnings	Kansas as a percent of United States average
1950 .....	\$ 59.18	101.5
1951 .....	67.84	107.1
1952 .....	71.42	106.3
1953 .....	74.18	105.3
1954 .....	78.47	111.3
1955 .....	80.81	106.8
1956 .....	84.42	107.2
1957 .....	88.29	108.2
1958 .....	91.31	110.4
1959 .....	93.72	106.2
1960 .....	95.82	106.8
1961 .....	99.73	108.0
1962 .....	105.54	109.3
1963 .....	107.54	107.9
1964 .....	111.24	108.0
1965 .....	113.95	106.0
1966 .....	119.74	106.6
1967 .....	119.68	104.2

SOURCE: U.S. Department of Labor, *Employment and Earnings Statistics for the U.S., 1909-1968*; U.S. Department of Labor, *Employment and Earnings Statistics for States and Areas, 1939-1967*.

**WAGES AND EMPLOYMENT IN MANUFACTURING INDUSTRIES IN KANSAS  
COVERED BY THE EMPLOYMENT SECURITY LAW, 1968**

Industry	Total wages	Employment (annual averages)
Ordnance and accessories, professional scientific and controlling instruments .....	\$ D	D
Food and kindred products .....	127,116,353	18,668
Furniture and fixtures .....	D	D
Paper and allied products .....	D	D
Printing, publishing, and allied industries .....	63,688,508	10,528
Chemicals and allied products .....	80,093,504	10,066
Petroleum refining and related industries .....	33,651,099	4,123
Rubber and miscellaneous plastics products .....	D	D
Leather and leather products .....	D	D
Stone, clay, and glass products .....	56,790,756	7,939
Primary metal industries .....	14,271,192	2,341
Fabricated metal products .....	53,540,678	8,254
Machinery, and electrical equipment and supplies .....	113,466,785	17,219
Transportation equipment .....	375,693,880	48,770
Miscellaneous manufacturing industries .....	122,781,872	20,500
Total Manufacturing .....	\$1,041,094,627	148,408

D-Withheld to avoid disclosure.

SOURCE: Kansas Department of Labor, Employment Security Division.

## RETAIL TRADE IN KANSAS COUNTIES

1954, 1958, 1963

County	Number of establishments			Total retail sales (thousands)		
	1954	1958	1963	1954	1958	1963
Allen .....	277	264	222	\$17,188	\$18,189	\$21,614
Anderson .....	124	142	121	7,441	8,271	9,592
Atchison .....	240	222	185	17,256	19,945	20,799
Barber .....	132	155	140	9,028	10,562	12,767
Barton .....	422	432	379	43,253	45,470	51,260
Bourbon .....	243	237	187	17,211	16,914	20,712
Brown .....	214	186	178	12,634	13,370	20,425
Butler .....	450	415	392	40,798	42,845	48,604
Chase .....	58	54	48	3,108	4,807	3,602
Chautauqua .....	103	95	81	7,377	7,165	7,641
Cherokee .....	345	318	243	16,803	15,587	18,952
Cheyenne .....	82	91	75	5,162	6,350	7,296
Clark .....	56	71	61	4,076	4,299	4,666
Clay .....	175	165	137	14,771	18,153	17,443
Cloud .....	246	240	220	17,606	19,052	21,504
Coffey .....	141	165	106	7,831	9,405	8,544
Comanche .....	72	64	47	3,799	3,788	3,594
Cowley .....	484	497	395	46,645	46,451	48,058
Crawford .....	628	530	426	36,907	38,206	42,650
Decatur .....	93	96	81	5,899	6,214	8,575
Dickinson .....	318	308	269	22,391	27,522	29,844
Doniphan .....	127	121	87	5,599	5,727	6,629
Douglas .....	402	410	397	36,619	43,454	52,269
Edwards .....	99	73	71	6,807	6,725	6,059
Elk .....	89	88	68	4,244	4,833	4,131
Ellis .....	250	263	234	25,274	27,404	33,839
Ellsworth .....	123	111	106	8,661	9,345	9,392
Finney .....	210	201	186	23,847	25,485	32,451
Ford .....	303	266	286	32,919	35,133	43,285
Franklin .....	263	238	222	20,398	22,308	28,562
Geary .....	237	233	231	24,445	27,412	31,587
Gove .....	70	56	59	3,390	3,396	5,224
Graham .....	67	71	82	4,713	6,133	7,879
Grant .....	59	68	63	6,661	7,118	10,608
Gray .....	59	61	64	4,226	4,395	7,566
Greeley .....	31	32	28	2,666	3,007	3,180
Greenwood .....	201	220	167	12,754	14,107	12,345
Hamilton .....	58	58	53	4,358	4,782	5,921
Harper .....	167	190	154	12,491	13,236	13,964
Harvey .....	272	289	269	25,865	28,601	32,127
Haskell .....	45	36	38	2,620	2,570	5,265
Hodgeman .....	43	37	34	2,687	3,007	3,842
Jackson .....	149	154	131	8,115	9,974	10,554
Jefferson .....	136	134	126	7,884	8,097	8,788
Jewell .....	118	94	74	5,480	4,262	4,855
Johnson .....	618	743	888	66,707	103,026	177,077
Kearny .....	31	38	42	2,410	2,817	3,713
Kingman .....	154	148	123	10,082	12,055	11,894
Kiowa .....	90	74	74	5,472	5,907	6,707
Labette .....	422	402	335	29,142	28,977	33,819
Lane .....	41	45	42	3,544	4,284	5,225
Leavenworth .....	366	354	331	29,652	32,697	40,152
Lincoln .....	87	101	89	5,806	5,745	7,067
Linn .....	155	122	111	7,879	7,495	8,738
Logan .....	87	73	68	5,252	6,646	8,207
Lyon .....	338	323	313	26,237	31,166	39,447

## RETAIL TRADE IN KANSAS COUNTIES (Concluded)

County	Number of establishments			Total retail sales (thousands)		
	1954	1958	1963	1954	1958	1963
McPherson .....	303	285	273	\$23,570	\$30,065	\$33,908
Marion .....	228	240	201	15,493	16,129	19,875
Marshall .....	268	266	233	16,938	17,228	20,648
Meade .....	80	76	64	5,076	6,146	6,693
Miami .....	236	225	210	16,881	17,625	18,812
Mitchell .....	190	188	145	18,151	16,658	17,907
Montgomery .....	694	687	531	55,064	57,948	58,968
Morris .....	119	126	92	7,088	7,317	8,236
Morton .....	64	58	52	4,014	4,996	6,163
Nemaha .....	260	235	197	13,178	14,568	17,190
Neosho .....	275	280	228	18,831	21,855	23,214
Ness .....	82	60	76	4,793	5,278	7,938
Norton .....	159	134	120	10,782	10,182	12,489
Osage .....	210	178	186	10,218	11,051	12,835
Osborne .....	130	114	98	7,476	7,206	9,419
Ottawa .....	92	102	99	5,972	6,127	7,178
Pawnee .....	144	144	128	11,269	12,970	14,507
Phillips .....	154	140	128	10,542	9,217	14,070
Pottawatomie .....	196	216	166	13,754	13,266	12,951
Pratt .....	187	192	163	19,356	20,820	21,780
Rawlins .....	96	91	67	4,886	5,059	5,422
Reno .....	717	636	625	71,905	80,578	90,449
Republic .....	183	167	142	9,011	10,017	11,987
Rice .....	220	186	161	16,266	15,872	15,275
Riley .....	349	328	319	34,491	38,069	45,362
Rooks .....	151	150	120	12,623	12,799	12,290
Rush .....	118	110	84	7,522	8,976	7,855
Russell .....	217	185	145	16,499	14,026	14,820
Saline .....	571	526	525	60,975	67,015	88,990
Scott .....	85	67	66	6,762	7,878	10,083
Sedgwick .....	2,769	3,145	2,789	375,342	433,955	472,833
Seward .....	188	206	222	19,635	25,821	35,246
Shawnee .....	1,295	1,274	1,186	143,516	169,294	196,024
Sheridan .....	60	64	58	4,297	3,726	4,086
Sherman .....	109	108	99	9,011	10,736	13,803
Smith .....	138	140	105	6,984	7,828	8,702
Stafford .....	123	99	92	10,220	7,889	8,230
Stanton .....	25	20	26	1,409	2,593	4,024
Stevens .....	55	53	64	5,184	6,534	7,878
Sumner .....	387	373	292	27,882	32,085	31,712
Thomas .....	161	124	126	11,472	11,929	13,109
Trego .....	78	81	72	5,311	6,290	6,305
Wabaunsee .....	83	103	81	4,804	5,445	5,892
Wallace .....	41	31	25	2,499	2,310	3,070
Washington .....	150	149	138	7,916	8,751	11,549
Wichita .....	49	57	29	3,788	6,182	4,965
Wilson .....	191	206	144	13,048	13,067	12,991
Woodson .....	112	99	81	5,117	5,346	5,456
Wyandotte .....	1,655	1,591	1,271	164,889	177,902	194,046
Kansas .....	25,237	24,989	22,183	\$2,200,585	\$2,448,515	\$2,846,675

SOURCE: U.S. Department of Commerce, Bureau of the Census, 1963 Census of Business, Retail Trade, Kansas (1965); —, 1958 Census of Business, Retail Trade, Kansas (1958); —, 1954 Census of Business, Retail Trade, Kansas (1954).

**RETAIL TRADE IN KANSAS BY KIND OF BUSINESS  
1958 AND 1963**

Kind of Business	1958			1963		
	Establishments		Sales	Establishments		Sales
	Total	Number with payroll	All establishments (\$1,000)	Total number	Number with payroll	All establishments (\$1,000)
Lumber, building materials, hardware, farm equipment dealers .....	2,550	2,054	300,536	289,438	2,088	284,920
General merchandise group stores .....	1,004	736	205,928	200,566	850	762
Food stores .....	3,303	2,239	567,877	541,321	2,514	1,930
Automotive dealers .....	1,750	1,364	476,530	468,982	1,707	1,377
Gasoline service stations .....	3,705	2,599	222,960	195,366	3,468	2,852
Apparel, accessory stores .....	1,320	1,110	114,500	110,330	1,280	1,102
Furniture, home furnishings, equipment stores .....	1,444	1,062	114,318	107,452	1,275	1,003
Eating, drinking places .....	4,482	3,250	126,938	109,820	3,879	3,237
Drug stores, proprietary stores .....	939	839	87,807	85,709	809	753
Other retail stores .....	3,530	2,378	203,275	179,977	3,434	2,630
Non-store retailers .....	962	158	27,846	19,862	929	187
Total retail trade .....	24,989	17,789	2,448,515	2,308,823	22,183	17,641

Source: U.S. Bureau of the Census, *Census of Business, 1963*, Vol. 2, *Retail Trade-Area Statistics, Part 2*.

**RETAIL TRADE IN SELECTED KANSAS CITIES**  
**1954, 1958, 1963**

City	Number of establishments			Total retail sales (thousands)		
	1954	1958	1963	1954	1958	1963
Arkansas City .....	233	235	197	\$22,835	\$24,107	\$25,091
Atchison .....	197	171	138	15,641	18,146	18,785
Coffeyville .....	289	296	233	29,856	31,023	28,513
Dodge City .....	217	202	233	27,005	27,953	35,643
Emporia .....	265	240	253	23,083	26,696	34,291
Garden City .....	192	167	165	22,338	23,628	30,180
Great Bend .....	219	179	212	29,726	32,048	38,068
Hays .....	152	163	174	19,977	22,481	28,807
Hutchinson .....	549	441	423	62,157	68,612	71,823
Independence .....	219	182	171	16,914	17,123	22,399
Junction City .....	216	210	222	23,600	25,647	30,880
Kansas City .....	1,397	1,343	938	149,847	151,394	144,732
Lawrence .....	307	313	320	31,958	37,927	44,687
Leavenworth .....	296	269	245	26,148	28,373	34,044
Liberal .....	176	188	207	19,174	25,160	34,079
Manhattan .....	257	241	247	30,150	32,386	40,428
Newton .....	191	198	176	20,336	22,563	24,476
Parsons .....	239	227	199	19,087	18,481	21,710
Pittsburg .....	374	290	245	24,928	24,600	28,622
Salina .....	500	449	467	57,219	62,733	85,826
Topeka .....	1,151	1,160	1,079	134,804	160,143	183,419
Wichita .....	2,500	2,723	2,286	353,427	397,104	417,587
Winfield .....	177	165	142	19,346	16,854	18,678

SOURCE: U.S. Department of Commerce, Bureau of Census, *1958 Census of Business, Retail Trade, Kansas* (1960); ———, *1963 Census of Business, Retail Trade, Kansas* (1965).

## WHOLESALE TRADE IN KANSAS COUNTIES

1954, 1958, 1963

County	Number of establishments			Sales (thousands)		
	1954	1958	1963	1954	1958	1963
Allen .....	31	40	35	\$ 6,144	\$10,323	\$10,748
Anderson .....	24	20	16	3,950	6,287	3,543
Atchison .....	46	35	35	18,334	18,929	48,466
Barber .....	33	37	25	9,386	12,182	16,330
Barton .....	109	119	128	41,116	37,680	59,868
Bourbon .....	29	31	33	7,685	9,715	14,114
Brown .....	33	32	39	6,798	7,778	11,084
Butler .....	51	64	68	14,556	17,285	17,145
Chase .....	10	12	11	(D)	1,095	2,048
Chautauqua .....	13	11	12	(D)	5,718	8,264
Cherokee .....	21	31	26	7,573	7,440	11,113
Cheyenne .....	19	17	20	12,046	5,962	8,497
Clark .....	12	14	11	(D)	5,429	2,170
Clay .....	28	29	29	8,806	9,354	9,522
Cloud .....	46	47	47	22,283	22,512	35,693
Coffey .....	29	30	23	4,547	5,455	6,511
Comanche .....	17	10	9	8,140	(D)	7,847
Cowley .....	70	65	64	17,371	18,246	17,068
Crawford .....	75	83	73	31,831	35,845	37,883
Dccatur .....	21	20	20	(D)	6,754	9,161
Dickinson .....	54	58	57	15,191	19,756	24,863
Doniphan .....	11	16	16	(D)	3,648	6,254
Douglas .....	39	42	47	9,458	10,398	14,697
Edwards .....	21	18	14	(D)	3,136	4,230
Elk .....	11	8	10	1,628	1,717	(D)
Ellis .....	46	50	45	13,539	12,971	21,182
Ellsworth .....	21	21	17	5,193	3,447	4,753
Finney .....	32	54	55	9,347	17,982	22,437
Ford .....	68	57	66	49,515	63,129	95,129
Franklin .....	37	43	39	7,512	8,324	13,288
Geary .....	28	30	27	8,226	8,075	11,136
Gove .....	21	21	22	(D)	4,298	8,589
Graham .....	20	22	19	4,617	8,575	6,782
Grant .....	12	18	17	(D)	2,568	5,506
Gray .....	23	22	19	3,977	2,744	7,350
Greeley .....	11	14	15	1,393	1,721	5,010
Greenwood .....	24	27	28	4,352	5,653	5,970
Hamilton .....	10	15	14	(D)	5,661	7,228
Harper .....	53	44	45	6,927	8,612	17,688
Harvey .....	39	47	45	8,375	9,810	19,455
Haskell .....	12	15	12	(D)	3,851	4,623
Hodgeman .....	8	7	11	1,135	857	1,547
Jackson .....	13	15	15	4,737	4,495	4,230
Jefferson .....	17	18	10	(D)	2,295	2,291
Jewell .....	20	22	18	3,644	3,348	5,819
Johnson .....	61	72	170	43,500	114,808	226,630
Kearny .....	7	9	10	1,290	1,384	4,732
Kingman .....	39	36	34	(D)	4,780	6,746
Kiowa .....	19	15	14	2,391	2,009	3,035
Labette .....	47	57	44	17,142	20,414	20,941
Lane .....	13	13	14	(D)	2,791	5,927
Leavenworth .....	31	32	39	6,516	6,507	17,511
Lincoln .....	26	25	26	5,287	6,542	5,451
Linn .....	16	16	13	(D)	1,847	4,586
Logan .....	28	27	26	(D)	10,341	15,310
Lyon .....	59	43	42	15,561	21,800	11,010

## WHOLESALE TRADE IN KANSAS COUNTIES (Concluded)

County	Number of establishments			Sales (thousands)		
	1954	1958	1963	1954	1958	1963
McPherson .....	51	50	51	\$26,238	\$12,413	\$20,495
Marion .....	34	42	34	5,242	7,267	11,151
Marshall .....	42	45	34	9,880	10,043	12,441
Meade .....	25	23	26	5,457	4,816	10,799
Miami .....	30	29	26	7,021	7,670	13,220
Mitchell .....	27	44	56	6,837	14,387	21,886
Montgomery .....	78	92	75	29,418	29,573	33,660
Morris .....	18	13	11	3,059	3,117	4,009
Morton .....	16	16	9	5,509	4,815	6,069
Nemaha .....	33	36	33	7,204	9,293	9,921
Neosho .....	38	36	32	9,830	10,395	13,651
Ness .....	30	28	21	5,940	4,215	7,624
Norton .....	33	27	28	9,378	7,873	13,833
Osage .....	19	23	20	5,173	5,869	8,779
Osborne .....	27	28	25	(D)	16,421	17,150
Ottawa .....	28	23	24	6,724	3,902	7,729
Pawnee .....	29	30	23	10,227	8,728	6,928
Phillips .....	27	21	25	8,596	4,331	7,944
Pottawatomie .....	20	20	21	(D)	7,895	14,189
Pratt .....	40	34	35	8,129	10,462	9,416
Rawlins .....	24	20	22	(D)	5,260	7,267
Reno .....	146	156	144	86,813	105,384	168,672
Republic .....	33	28	33	4,869	4,435	7,443
Rice .....	49	41	31	19,572	13,304	17,656
Riley .....	42	41	42	13,956	17,400	19,043
Rooks .....	39	35	37	12,196	12,576	15,415
Rush .....	27	24	18	9,150	6,382	8,342
Russell .....	48	41	40	13,790	12,135	12,498
Saline .....	111	137	143	125,833	148,836	221,297
Scott .....	16	21	23	2,571	3,663	10,820
Sedgwick .....	585	713	739	525,922	717,935	727,333
Seward .....	33	48	62	24,432	29,937	35,456
Shawnee .....	180	193	229	110,136	141,776	208,112
Sheridan .....	11	16	13	3,036	3,677	6,808
Sherman .....	29	37	29	9,428	7,480	8,897
Smith .....	25	33	30	5,175	10,103	15,822
Stafford .....	31	30	23	5,436	5,071	6,822
Stanton .....	11	11	10	(D)	(D)	(D)
Stevens .....	15	13	13	(D)	3,418	4,887
Sumner .....	72	62	57	14,696	19,150	15,620
Thomas .....	54	43	44	16,402	17,738	16,450
Trego .....	16	16	12	6,886	4,761	5,333
Wabaunsee .....	13	17	11	(D)	1,815	2,123
Wallace .....	11	10	9	(D)	1,609	4,909
Washington .....	34	35	31	10,729	9,707	16,447
Wichita .....	15	12	13	7,999	4,364	8,090
Wilson .....	24	21	21	5,009	6,033	7,049
Woodson .....	17	14	13	(D)	1,833	2,475
Wyandotte .....	195	253	302	266,531	374,813	569,295
Kansas .....	4,265	4,577	4,642	\$2,040,809	\$2,545,288	\$3,389,559

(D) Withheld to avoid disclosure.

SOURCE: U.S. Department of Commerce, Bureau of the Census, 1963 Census of Business, Wholesale Trade, Kansas (1965); \_\_\_\_\_, 1958 Census of Business, Wholesale Trade, Kansas (1960); \_\_\_\_\_, 1954 Census of Business, Wholesale Trade, Kansas (1956).

WHOLESALE TRADE IN KANSAS BY KIND OF BUSINESS  
1958 AND 1963

Kind of Business	Establishments		Sales		Payroll, entire year		Paid employees, work-week ended Nov. 15 (number) (number)
	1958 (number)	1963 (number)	1958 (\$1,000)	1963 (\$1,000)	1958 (\$1,000)	1963 (\$1,000)	
Motor vehicles, automotive equipment .....	326	396	188,397	207,511	12,254	17,682	2,777 3,358
Drugs, chemicals, allied products .....	66	98	39,842	88,390	3,445	6,544	745 1,158
Dry goods, apparel .....	14	19	4,606	15,574	372	959	103 191
Groceries and related products .....	446	375	360,373	427,122	17,866	20,212	4,210 3,982
Farm products—raw materials .....	1,048	1,063	810,582	1,357,640	14,939	22,632	4,399 5,627
Electrical goods .....	101	148	172,174	215,515	7,358	9,614	1,379 1,572
Hardware, plumbing, heating equipment, supplies ..	89	99	60,366	59,293	4,988	5,756	1,065 1,035
Machinery, equipment, supplies .....	512	547	284,272	297,205	20,750	27,947	4,236 4,633
Metals, minerals (ex petroleum products, scrap) .....	33	65	D	72,358	D	2,624	D 446
Petroleum bulk stations, terminals .....	1,205	1,072	222,023	245,875	9,306	11,621	2,368 2,387
Scrap, waste materials .....	130	89	18,684	26,578	2,064	2,810	584 596
Tobacco, tobacco products .....	43	47	41,392	43,493	990	1,317	270 334
Beer, wine, distilled alcoholic beverages .....	112	104	63,264	69,974	4,111	4,665	865 788
Paper, paper products (except wallpaper) .....	49	55	26,178	28,674	2,170	2,909	453 584
Furniture, home furnishings .....	27	50	15,022	24,289	1,111	2,046	310 422
Lumber, construction materials .....	91	108	67,684	88,022	4,538	5,994	985 1,157
Other miscellaneous products .....	285	307	D	122,046	D	8,046	D 1,718
Total wholesale trade .....	4,577	4,642	2,545,288	3,389,559	112,912	153,278	26,541 29,988

D-Withheld to avoid disclosure.

SOURCE: U.S. Bureau of the Census, *Census of Business, 1963, Vol. 5, Wholesale Trade—Area Statistics*.

## SELECTED SERVICES IN KANSAS

1954, 1958, 1963

County	Number of establishments			Total retail sales (thousands)		
	1954	1958	1963	1954	1958	1963
Allen .....	100	141	89	\$ 921	\$1,904	\$2,159
Anderson .....	46	56	56	450	712	789
Atchison .....	98	101	95	1,224	1,581	1,449
Barber .....	64	83	68	715	931	841
Barton .....	225	250	224	4,527	4,924	5,484
Bourbon .....	108	93	105	1,262	1,337	1,655
Brown .....	89	109	97	919	1,453	1,271
Butler .....	192	217	227	2,502	3,276	3,519
Chase .....	13	12	20	185	193	226
Chautauqua .....	33	35	35	326	305	362
Cherokee .....	140	161	128	1,256	1,463	1,255
Cheyenne .....	34	55	33	480	650	532
Clark .....	23	31	36	(D)	250	294
Clay .....	76	77	73	898	854	1,232
Cloud .....	79	85	91	894	1,152	1,326
Coffey .....	48	67	42	459	563	576
Comanche .....	35	36	20	377	327	259
Cowley .....	219	268	220	3,276	4,610	9,581
Crawford .....	253	272	257	3,362	3,912	4,660
Decatur .....	31	43	32	343	380	454
Dickinson .....	137	158	150	1,390	1,831	2,317
Doniphan .....	39	42	53	357	423	605
Douglas .....	171	207	241	3,285	4,607	6,217
Edwards .....	46	48	36	483	479	688
Elk .....	37	48	36	192	419	358
Ellis .....	91	132	107	1,784	2,270	2,194
Ellsworth .....	62	65	50	567	643	629
Finney .....	98	136	145	2,004	2,691	2,889
Ford .....	161	154	180	2,205	2,807	4,241
Franklin .....	89	122	88	1,345	1,962	1,787
Geary .....	90	156	116	1,991	2,715	3,450
Gove .....	22	26	28	259	249	252
Graham .....	52	45	35	407	449	429
Grant .....	29	22	32	429	341	683
Gray .....	23	31	26	163	190	225
Greeley .....	17	14	19	143	122	420
Greenwood .....	70	87	91	678	1,122	1,113
Hamilton .....	29	30	23	407	374	359
Harper .....	74	95	61	655	994	861
Harvey .....	138	144	146	1,480	1,846	2,340
Haskell .....	17	12	23	153	156	254
Hodgeman .....	22	10	17	152	115	167
Jackson .....	70	60	58	513	642	695
Jefferson .....	44	49	53	222	422	435
Jewell .....	57	54	33	405	468	419
Johnson .....	249	429	576	5,273	9,373	19,383
Kearny .....	22	20	10	141	163	157
Kingman .....	69	91	72	616	868	846
Kiowa .....	26	36	33	195	379	554
Labette .....	187	203	170	1,931	1,898	2,223
Lane .....	20	23	23	187	259	400
Leavenworth .....	165	188	171	2,465	3,031	3,297
Lincoln .....	33	34	26	232	227	252
Linn .....	46	47	51	250	424	468
Logan .....	32	34	39	383	387	619
Lyon .....	147	144	141	2,657	2,757	3,950

## SELECTED SERVICES IN KANSAS (Concluded)

County	Number of establishments			Total retail sales (thousands)		
	1954	1958	1963	1954	1958	1963
McPherson .....	153	172	154	\$ 1,975	\$ 2,406	\$ 3,177
Marion .....	92	95	84	593	945	901
Marshall .....	126	157	96	1,251	1,717	1,407
Meade .....	50	57	42	406	588	535
Miami .....	86	104	108	872	1,087	1,462
Mitchell .....	64	79	68	791	971	1,141
Montgomery .....	324	338	244	4,526	5,060	4,215
Morris .....	33	32	33	231	254	372
Morton .....	18	22	21	181	253	344
Nemaha .....	88	83	86	726	835	906
Neosho .....	121	139	114	1,427	2,004	2,055
Ness .....	46	50	41	490	464	550
Norton .....	49	55	51	591	570	948
Osage .....	69	75	90	420	678	858
Osborne .....	62	64	74	601	516	931
Ottawa .....	59	54	43	539	400	349
Pawnee .....	47	61	50	961	1,064	1,001
Phillips .....	59	60	57	673	794	865
Pottawatomie .....	63	91	93	481	591	804
Pratt .....	93	101	75	1,371	1,661	1,964
Rawlins .....	38	34	31	322	278	329
Reno .....	327	388	331	5,731	6,472	8,022
Republic .....	56	64	85	699	735	1,157
Rice .....	94	103	87	1,461	1,410	1,321
Riley .....	164	199	193	3,760	4,248	4,579
Rooks .....	72	75	88	797	1,070	1,118
Rush .....	50	53	57	378	444	628
Russell .....	96	102	78	1,527	1,486	1,567
Saline .....	247	346	331	5,453	7,868	9,125
Scott .....	40	50	42	561	641	837
Sedgwick .....	1,625	2,157	1,989	43,339	54,750	68,676
Seward .....	85	104	119	1,655	2,340	3,263
Shawnee .....	562	780	722	14,714	20,145	26,858
Sheridan .....	20	33	22	148	293	285
Sherman .....	59	53	47	839	987	1,056
Smith .....	55	76	59	491	666	578
Stafford .....	57	48	57	390	631	568
Stanton .....	1	10	4	(D)	46	22
Stevens .....	31	26	29	374	436	670
Sumner .....	128	171	154	1,304	1,915	1,945
Thomas .....	57	77	57	701	1,253	1,249
Trego .....	34	43	42	391	583	606
Wabaunsee .....	22	20	27	214	206	333
Wallace .....	8	16	18	84	210	221
Washington .....	58	80	58	373	508	628
Wichita .....	25	15	18	242	217	439
Wilson .....	77	82	61	623	765	821
Woodson .....	39	36	40	271	273	387
Wyandotte .....	720	841	741	17,332	24,187	25,615
Kansas .....	11,136	13,359	12,318	\$183,904	\$236,801	\$291,788

NOTE: Selected services establishments include hotels, laundries, beauty shops, repair shops, theaters, etc.  
(D) Withheld to avoid disclosure.

SOURCE: U.S. Department of Commerce, Bureau of the Census, 1963 Census of Business, Selected Services, Kansas (1965); ——, 1958 Census of Business, Selected Services, Kansas (1960); ——, 1954 Census of Business, Selected Services, Kansas (1956).

## Index

- Age of population, 20
- Agriculture:
  - industry production, 66
  - Kansas rank in U.S., 70
- Areas: counties, 16, 63
- Assessed valuation:
  - counties, 45
  - property, 46
- Bank debits: cities, 54
- Bank deposits: counties, 52
- Banking growth, 55
- Births, 22
- Building permits: cities, 79
- Business failures, 57
- Buying income estimates:
  - cities, 39
  - counties, 40, 41
- Cash receipts: farming, 62, 72
- Cities:
  - bank debits, 54
  - buying income estimates, 39
  - population, 13
  - retail trade, 87
  - value of building permits issued, 79
- Clear days, 27
- Climatological data, 26, 27
- County indebtedness, 49
- Counties:
  - assessed valuation, 45
  - bank deposits, 52
  - buying income estimates, 40
  - farm data, 63
  - land area, 16, 63
  - location, 1
  - manufacturing, 81
  - mineral production, 76
  - motor vehicle registration, 60
  - population, 3, 7, 10, 11, 15, 18, 19
  - retail trade, 84
  - seats, 1
  - selected services, 91
  - wholesale trade, 88
- Credit unions, 55
- Crops:
  - index of production (graph), 67
  - farm value, 68
- Deaths:
  - causes, 22
  - numbers, 22
- Debits, bank: cities, 54
- Density of population, 16, 18, 19
- Deposits, bank: counties, 52
- Divorces, 22
- Dwelling units, 21
- Earnings:
  - average weekly: manufacturing by industry, 83
- Education, 23, 24, 25
- Education:
  - enrollment: by age, 24, 25
  - federal grants and loans, 24
  - four year colleges, 25
- local employment and payrolls, 51
- local expenditures, 48
- state employments and payrolls, 51
- state expenditures, 47
- statistics, 23
- Electric power, 59
- Employment:
  - by industries, 35
  - by sectors, 30, 31
  - cities over 10,000, 33
  - civilian work force, 32, 35
  - covered employment security, 32
  - government, 51
  - manufacturing, 80
  - payrolls, 35
- Expenditure:
  - state government, 47
  - local government, 48
- Farmers: prices received by, 75
- Farming: government payments to, 72, 73
- Farms:
  - cash receipts, 62, 72, 73
  - county data, 63
  - income, 72, 73
  - land in, 62, 63
  - livestock and poultry, 68
  - mortgage, debt, 56
  - number, 62, 63
  - production expenses, 74
  - size, 62, 63
  - state data, 62
  - value of, 62
  - workers, 62
- Gas power, 59
- Government:
  - employment, 51
  - expenditures, 47, 48
  - payments to farms, 72
  - payrolls, 51
  - revenue, 47, 48
- Growing season, 27
- Higher education, 25
- Households: number of, by county, 21
- Income:
  - buying, household, 40
  - buying, net effective, 40, 41
  - buying, per capita, 40, 42
  - farm, 72, 73
  - personal, 36, 37, 38, 39
  - sources of income, 37, 38, 39
  - tax returns, 37
- Income taxes:
  - federal payments, 37
  - sources of income, 38, 39
- Indebtedness: county, 49
- Industry: agricultural, 66
- Industries:
  - employment and wages in, 32, 34, 35
  - manufacturing, 83
- Insurance:
  - life, 57
  - unemployment: industries covered, 32

- Labor force: civilian, 32
- Land area by counties, 16, 63
- Land in farms, 63
- Land use, 63
- Life insurance in force, 57
- Livestock and poultry:
  - farm value of production, 68
  - index of production graph, 69
- Manufacturing:
  - county data, 81
  - earnings of production workers, 83
  - employment, 80, 81, 83
  - establishments, 33, 80
  - industries covered by employment securities, 32, 83
  - payrolls, 33, 83
  - production workers, 80, 81, 83
  - state data, 80
  - value added, 80
  - wages, 83
- Map of Kansas:
  - by county, 1
  - by region, 6
- Marriages, 22
- Mineral production, 76
- Mortgage debt, farm, 56
- Mortgage, first: loans from savings and loan associations, 56
- Motor vehicle registration, 60
- Payrolls, 32, 35
- Personal income, 36, 37
- Population:
  - by age group, 20
  - change, 7
  - cities, 13
  - components of change by economic areas, 7
  - counties, 3, 10
  - density, 16, 18, 19
  - distribution by age group, 20
  - growth, 23, 10, 14
  - households, 21
  - net in migration, 7, 11
  - projections, 2, 12
  - rural, 14
  - United States, 2, 20
  - urban, 14, 15
- Postal activity, 58
- Poultry: farm value of production, 68
- Power:
  - electric, 59
  - gas, 59
- Precipitation, 26
- Prices received by farmers: index, 75
- Production:
  - agriculture industry, 66
  - crops, 67, 68
  - livestock, 68, 69
- Property tax:
  - assessed evaluation, 45
- levies, 46
- Public school enrollment, 24
- Public welfare, 28, 29
- Receipts, cash, from farming, 62
- Retail trade:
  - cities, 87
  - counties, 84
  - kind of business, 86
- Revenue:
  - local government, 48
  - state government, 47
- Sales:
  - electric power, 59
  - farm marketing, 72, 73
  - gas power, 59
  - retail, 84, 85, 86, 87
  - selected services, 91, 92
  - wholesale, 88, 89, 90
- Savings and loan associations, 56
- School enrollment, 25
- Selected services, 91, 92
- Tax returns: sources of incomes reported on, 39
- Taxes, income: federal, 37
- Taxes:
  - average levies, 46
  - federal income, 37
  - local government revenue, 48
  - property, 44
  - state revenues, 47
- Telephones, 58
- Trade:
  - retail, 84, 85, 86, 87
  - selected services, 91, 92
  - wholesale, 88, 89, 90
- Unemployment insurance: covered employment and wages, 32
- Utilities:
  - electric, 59
  - gas, 59
  - telephone, 59
- Valuation assessed: counties, 45
- Vehicle registration, 60
- Vital statistics:
  - deaths, 22
  - divorces, 22
  - live births, 22
  - marriages, 22
- Wages: of persons covered by employment security law, 32
- Welfare obligations:
  - by field, 28
  - by fund, 28, 29
- Wholesale trade:
  - counties, 88, 89
  - kind of business, 90
- Work force, 30, 31, 32