

The Governor's
Economic
and
Demographic
Report

2004-2005

Kansas Division of the Budget

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Acknowledgements

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Readers of *The Governor's Economic and Demographic Report* can access this information on the Kansas Division of the Budget's website at <http://da.state.ks.us/budget>.

Overview

The latter half of the 1990s was a time of economic growth unparalleled in the 20th century, driven largely by a business investment boom that fueled rapid growth in labor productivity. However, by the end of 2000 the boom had come to an end and businesses abruptly reduced investment spending. The cutback occurred as expectations about the potential profitability of new opportunities dimmed, and many companies found that they were over-invested in plants and equipment. With the subsequent decline in business demand, inventories began accumulating, and producers began reducing production early in 2001.

In many respects the economic slowdown in 2001 was typical. Job losses were largely confined to the chronically weak manufacturing sector, which was at that time plagued by strength in the dollar and low-cost foreign competition. The manufacturing sector accounted for approximately 90.0 percent of the 2.7 million jobs lost during this time.

Contrary to most U.S. recessions since World War II, consumer spending and residential investment were both relatively well maintained during this period. Even as firms cut employment and stock market losses eroded household wealth throughout 2001 and 2002, household spending was supported by tax cuts, low inflation, and low interest rates. Consumers took advantage of falling mortgage rates to purchase new homes, to refinance existing mortgages, or to take advantage of home equity loans.

As a result, the recession of 2001 was mild by historical standards and activity in 2002 recovered modestly even though businesses continued to cut investment spending and reduce employment throughout the year. Despite the reduction in business investment, significant improvements in efficiency allowed firms to meet their production and sales goals without adding workers.

Nevertheless, the recovery strengthened during 2003. With ongoing low interest rates consumer

expenditures strengthened and housing sales continued at a brisk pace. In addition, business investment began turning around in the second half of 2003, driven by improving profits, low interest rates, and investment tax incentives. Even in light of the budding turn around, the recovery remained largely “jobless” until late 2003, when growth in employment began to resume.

2004 U.S. Economic Review

Output during the first quarter of 2004 continued to expand at 2003’s robust pace and employment growth was strong. However, economic activity hit a “soft patch” in the late spring with the growth of real gross domestic product (GDP) slowing to an annual rate of 3.3 percent in the second quarter after posting a 4.5 percent gain in the first quarter of 2004.

The rapid increase in energy prices has been a significant factor in all but one of the postwar recessions, and this slowdown was no exception. Oil prices recently climbed from \$30 per barrel in late 2003 to above \$55 per barrel at times during 2004. Conditions contributing to higher energy prices include overseas production uncertainties in the Middle East and elsewhere, strong demand from China, and disrupted oil and gas production following the recent series of hurricanes in the Gulf of Mexico. The rise in crude oil prices, combined with rising margins for gasoline and higher prices for natural gas, contributed to a 25.0 percent annual rate of increase in consumer energy prices over the first half of the year.

This sharp rise in energy prices has had a negative effect on the purchasing power of households and has raised business costs. Nevertheless, the U.S. is probably less vulnerable to this year’s oil price shock than it was to the shocks of the 1970s and early 1980s. The reason is because energy represents a smaller share of household purchases and business input costs than in those earlier periods. Although real oil prices

have tripled since 1999 and more than doubled since 2001, oil prices are still only half the inflation-adjusted level seen at the peak of the oil boom in 1981.

Despite the rise in oil prices, core consumer prices have risen at a moderate pace in recent months after picking up early this year from last year's very low rate. On average, core personal consumption expenditure (PCE) prices have increased at a 1.5 percent annual rate over the first three quarters of this year, the same rate as during 2003.

The U.S. economy seems to have overcome the "soft patch" from earlier in 2004 and regained some strength during the second half of the year. Real GDP expanded at an annual rate of 3.7 percent in the third quarter. GDP increased at a 3.4 percent annual average over the past ten quarters. This is in sharp contrast to the 2.7 percent rate realized over the ten quarters following the recession during the early 1990s. In particular, real consumer spending rebounded as households responded to the aggressive incentives offered by vehicle manufacturers and sharply increased their purchases of new cars and trucks. In addition, low mortgage rates have helped sustain a high level of demand for new homes.

Business investment in equipment and software also posted another robust gain, led by a sharp increase in spending on non-high-tech equipment. Business investment on non-high-tech equipment should continue to be bolstered by low interest rates and strong corporate balance sheets. Another factor that will bolster business investment is the partial-expensing provisions of the current tax code, which encourage businesses to accelerate investment spending on longer-lived equipment. This acceleration will allow businesses to take advantage of the temporary tax incentive before it expires at the end of the year.

Employment levels are an additional bright spot. After slowing this summer, employment levels rose nearly 300,000 in October, about the same as the robust pace reported during the spring of this year. This increase was accelerated somewhat by an increase in construction employment, which was partly related to rebuilding and cleanup activities following the numerous hurricanes in the southeast. The pace of hiring picked up for a wide range of other industries as well. The slowness of firms adding workers has been

largely the result of ongoing gains in worker productivity from past investment spending. Table 1-1 presents major U.S. economic trends for 2004 and 2005.

Table 1-1

Major U.S. Economic Trends 2004 & 2005		
	2004	2005
GDP Growth (\$ Constant)	4.4 %	3.2 %
Personal Income Growth (\$ Current)	5.3	5.0
Consumer Price Index Increase (CPI-U)	2.7	2.1
Unemployment Rate (Monthly Average)	5.5	5.3

Overall, real GDP increased at a 4.4 percent rate in 2004 compared to a 3.0 percent rate in 2003 and a 1.9 percent rate in 2002. This is the highest growth rate since 1999 when the economy also grew at a 4.4 percent rate. Personal income grew at a 5.3 percent rate in 2004 compared to a 3.2 percent rate in 2003 and a 1.8 percent rate in 2002. The Consumer Price Index for All Urban Consumers (CPI-U) increased a modest 2.7 percent in 2004 compared to 2.3 percent in 2003 and a 1.6 percent rate in 2001. The unemployment rate finally peaked at 6.0 percent in 2003, dropping back to 5.5 percent in 2004 after three successive years of increase.

The civilian labor force includes those who are at least 16 years old and either employed or looking for employment; military personnel are not included. In 2004, the labor force grew only 0.6 percent, the lowest rate of growth since 1991 when the labor force grew by only 0.4 percent. 2004's level compares with 1.2 percent growth in 2003 and 0.8 percent growth in both 2002 and 2001. Figure 1-1 shows the U.S. civilian labor force growth rate from 1970 through 2005.

Figure 1-1:



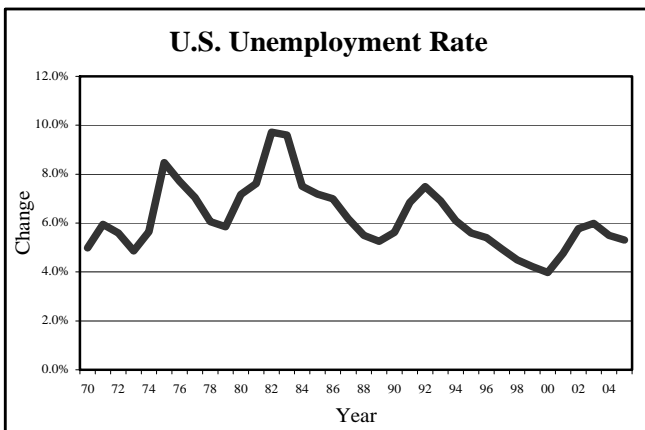
Although the civilian labor force increased only slightly in 2004, employment also increased by 1.0 percent. This employment level compares with a 0.9 percent increase in 2003 and a 0.3 percent decrease in 2002. Figure 1-2 shows the U.S. employment growth rate from 1970 through 2005.

Figure 1-2:



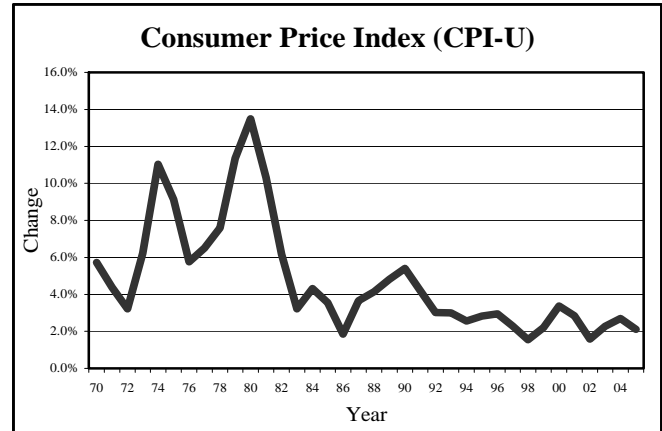
The unemployment rate is expressed as a percentage of the number of people unemployed to the total number of people in the labor force. In 1992, the unemployment rate stood at 7.5 percent. Since that time, the unemployment rate in the U.S. steadily declined every year through 2000 when it reached a rate of 4.0 percent. Then in 2001, the unemployment rate increased to 4.8 percent and by 2002, the unemployment rate had soared to 5.8 percent, which was the largest increase since 1991. In 2003, the unemployment rate increased further to 6.0 percent before dropping back to 5.5 percent in 2004. Figure 1-3 shows the U.S. unemployment rate from 1970 through 2005.

Figure 1-3:



The rate of inflation, as measured by the CPI-U, increased by 2.7 percent in 2004 compared to a 2.3 percent increase in 2003. Figure 1-4 shows the CPI-U from 1970 through 2005.

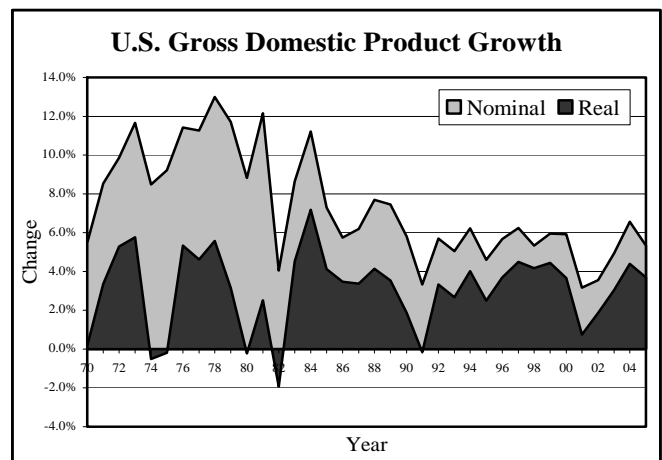
Figure 1-4:



Gross Domestic Product

Gross domestic product, or GDP, is the value of final goods and services produced within the country during a given year. Figure 1-5 presents U.S. gross domestic product growth from 1970 through 2005.

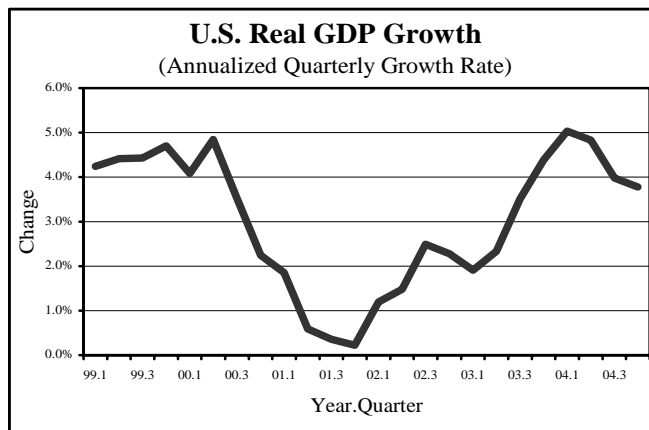
Figure 1-5:



GDP is measured both in real terms and in nominal terms. Nominal GDP is the dollar value of the final goods and services, while real GDP is the value of the final goods and services as adjusted for price changes (inflation) that occurred over the course of that year. U.S. nominal GDP increased at a 6.6 percent rate in 2004 compared to a 4.9 percent rate in 2003, a 3.5 per-

cent rate in 2002, and a 3.2 percent rate in 2001. Real GDP grew by 4.4 percent in 2004, compared to a 3.0 percent increase in 2003, a 1.9 percent increase in 2002, and a 0.8 percent rate in 2001. Figure 1-6 presents the annualized quarterly growth rate for the U.S. real GDP from the first quarter of 2000 through the fourth quarter of 2004.

Figure 1-6:



The five major categories of GDP are consumption, investment, exports, imports, and government spending. Table 1-2 presents U.S. GDP composition and growth for 2003 and 2004.

Consumption. The largest component of GDP is consumption, or consumer spending. Changes in consumer spending are affected by a variety of factors, including personal income, the savings rate, debt accumulation, discretionary income, and consumers' confidence in the economy. Although consumer spending recovered somewhat from the aftermath of the September terrorist attacks, both consumer spending and consumer confidence continued to be somewhat anemic until early 2003.

In 2004, nominal consumption increased by 5.8 percent, compared to a 5.2 percent increase last year. The growth rate for durable goods consumption was 4.0 percent, while the rate of growth for nondurable goods was 7.7, and the growth rate for services consumption was 5.3 percent in 2004.

Real consumption increased by 3.6 percent in 2004, compared to 3.3 percent in 2003. The increase in real consumer spending was led by a 6.2 percent increase in the purchases of durable goods. Leading the increase in durable goods purchases in 2004 were

Table 1-2

U.S. GDP Composition & Growth, 2003-2004 (Dollars in Billions)			
	Nominal 2004	Percent Change	
		2002-2003	2003-2004
Gross Domestic Prod.	11,726.6	4.9 %	6.6 %
Consumption	8,213.2	5.2	5.8
Durables	989.0	3.8	4.0
Nondurables	2,369.4	5.8	7.7
Services	4,854.8	5.3	5.3
Investment	1,931.9	5.5	16.0
Fixed	1,883.2	6.3	13.0
Nonresidential	1,218.2	2.9	11.3
Equipment	937.8	5.1	12.6
Structures	280.4	(3.7)	7.2
Residential	665.0	13.5	16.2
Chng. in Invent.	48.7	(111.0)	(4,075.1)
Exports	1,176.6	4.1	12.5
Imports	1,782.3	8.0	15.4
Government	2,187.1	6.1	5.4
Federal	810.9	10.5	7.8
Nat. Defense	548.7	13.5	10.5
Nondefense	262.2	5.1	2.5
State and Local	1,376.3	3.7	4.0
<hr/>			
	Real 2004	Percent Change	
		2002-2003	2003-2004
Gross Domestic Prod.	10,836.6	3.0 %	4.4 %
Consumption	7,619.9	3.3	3.6
Durables	1,094.9	7.4	6.2
Nondurables	2,201.5	3.7	4.2
Services	4,336.3	2.2	2.8
Investment	1,845.7	4.4	13.3
Fixed	1,787.9	4.9	10.2
Nonresidential	1,226.1	3.3	10.4
Equipment	992.8	6.4	12.9
Structures	243.2	(5.6)	2.4
Residential	561.7	8.8	9.9
Chng. In Invent.	49.1	(106.2)	(6,877.6)
Exports	1,121.5	1.9	8.7
Imports	1,704.7	4.4	10.0
Government	1,951.0	2.8	2.2
Federal	722.6	6.6	4.8
Nat. Defense	485.5	9.0	7.5
Nondefense	236.8	2.4	(0.3)
State and Local	1,228.2	0.7	0.7
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*Estimated			

Source: U.S. Department of Commerce, Bureau of Economic Analysis, and Global Insight

expenditures for computers, which increased by 22.1 percent. Durable goods are products with an expected useful life of more than one year.

Nondurables are goods with an expected useful life of one year or less. Expenditures on nondurable goods increased by 4.2 percent in 2004 compared to a 3.7 percent increase in 2003. Leading the increase in nondurable goods purchases in 2004 were expenditures for clothing and shoes, which increased by 6.2 percent, while spending on drugs and medicines increased by 5.8 percent, and spending on fuel oil and coal increased by 4.7 percent.

Overall, expenditures on services grew by 2.8 percent in 2004, which compares to a 2.2 percent increase in 2003. Housing expenditures rose 1.8 percent in 2004 following a 1.3 percent increase in 2003. Expenditures for household operation increased 2.3 percent in 2004, compared to a 1.5 percent increase in 2004. The increase in spending on household operation was led by increases in telephone service (4.7 percent) and electricity (2.0 percent). Spending for natural gas increased 0.4 percent. Expenditures on other utilities actually declined by 2.1 percent in 2004, which is the same rate of decline as in 2003.

In 2004, consumer expenditures for transportation actually increased by 1.1 percent following a 0.8 percent decrease in 2003. These numbers are largely the result of continuing financial incentives offered by vehicle manufacturers as well as reduced travel patterns since the September 11, 2001 terrorist attacks. Table 1-3 presents U.S. real personal consumption expenditure growth for 2003 and 2004.

Personal expenditures on medical care rose 3.7 percent in 2004 after a 4.0 percent rise in 2003. Personal business expenditures increased 4.8 percent in 2004 after a 3.0 percent increase in 2003. Finally, spending on recreation increased by 3.0 percent in 2004 compared to a 3.1 percent increase in 2003.

Business Investment. In nominal terms, overall investment surged upward by 16.0 percent in 2004 after a 5.5 percent gain in 2003. Specifically, fixed investment rose by 13.0 percent. Nonresidential investments rose 16.2 percent, while residential investment increased by 12.9 percent. This increase was driven largely by continuing low mortgage interest rates.

Real overall business investment surged 13.3 percent in 2004, following a 4.4 percent increase in 2003. Specifically, fixed investments rose by 10.2 percent in 2004, following a 4.9 percent increase in 2003. Nonresidential investment rose by 10.4 percent, while residential investment increased by 9.9 percent. Within nonresidential investment, equipment spending rose by 12.9 percent, while spending on structures increased 2.4 percent.

International Trade. In nominal terms, exports in 2004 increased by 12.5 percent, while imports rose by

Table 1-3

U.S. Personal Consumption Expenditure Growth Percent Change, Seasonally Adjusted, 2003-2004			
	Expenditures		
	2003	2004	
Personal Consumption	3.3 %	3.6 %	
Durables	7.4	6.2	
Motor Vehicles & Parts	5.5	2.2	
Furniture & Appliances	9.1	11.4	
Computers	31.9	22.1	
Software	15.0	17.2	
Other Furniture	6.4	9.9	
Other Durables	9.1	6.8	
Ophthalmic Goods	3.2	0.5	
Nondurables	3.7	4.2	
Clothing & Shoes	4.3	6.2	
Food & Beverages	3.8	4.3	
Gasoline & Oil	0.7	--	
Fuel Oil & Coal	0.3	4.7	
Other Nondurables	4.1	4.5	
Tobacco	(2.8)	(1.1)	
Drugs & Medicines	6.8	5.8	
Services	2.2	2.8	
Housing	1.3	1.8	
Household Operation	1.5	2.3	
Natural Gas	2.1	0.4	
Electricity	1.6	2.0	
Telephony	2.1	4.7	
Other Utilities	(2.1)	(2.1)	
Transportation	(0.8)	1.1	
Leasing	(12.0)	(9.0)	
Other Transportation	0.5	1.7	
Medical	4.0	3.7	
Recreation	3.1	3.0	
Personal Business	3.0	4.8	
"Free" Financial	3.0	7.5	
Other Financial	3.1	3.4	
Other Services	0.9	1.5	

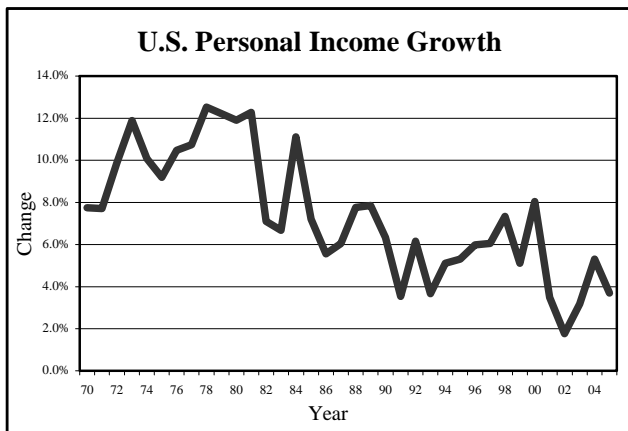
Source: Global Insight

15.4 percent. In real terms, exports increased by 8.7 percent in 2004 following a 1.9 percent increase in 2003. On the other hand, real imports rose by 10.0 percent in 2004, following a 4.4 percent increase in 2003. The result was that real net exports recorded an increasing trade deficit of over \$600.0 billion in 2004.

Government Expenditures. Nominal government spending increased 5.4 percent in 2004 compared to a 6.1 percent increase in 2003. In real terms, government spending increased by 2.2 percent, which is lower than the 2.8 percent increase in 2003. Specifically, federal government expenditures increased by 4.8 percent in 2004, which is less than the 6.6 percent increase in 2003. National defense expenditures rose by 7.5 percent in 2004 compared to a 9.0 percent increase in 2003. Much of this increase was due to spending for homeland security and operations in Afghanistan and Iraq. Non-defense expenditures decreased by 0.3 percent in 2004 following a 2.4 percent increase in 2003. At the state and local government level, expenditures increased at a 0.7 percent rate in 2004, the same rate as in 2003.

Personal Income. Personal income is the dollar value of income available to households for consumption expenditures. Nominal personal income grew from \$9.2 trillion in 2003 to \$9.6 trillion in 2004, which represents a 5.2 percent growth rate, compared to a 3.2 percent growth rate in 2003. Figure 1-7 presents U.S. personal income growth from 1970 through 2005.

Figure 1-7:



To derive total personal income, salaries and wages, other labor, proprietors' income, rental income, personal dividend income, personal interest income, and transfer payments are summed. From this sum,

personal contributions for social insurance and personal taxes are deducted. The result is disposable personal income.

The first category of total personal income is salaries and wages. Salaries and wages increased by 4.5 percent in 2004, compared to a 2.6 percent growth rate in 2003. Other labor income increased by 7.4 percent in 2004 compared to 8.4 percent growth in 2003. Table 1-4 presents U.S. real and nominal personal income composition and growth from 2003 to 2004.

Farm proprietors' income fell 36.2 percent in 2004 compared to a 124.7 percent rise in 2003. Nonfarm

Table 1-4

U.S. Personal Income Growth, 2003-2004			
<i>(Dollars in Billions)</i>			
	2004*	Percent Change	
		2002-2003	2003-2004
Personal Income	9,638.0	3.2 %	5.2 %
Salaries & Wages	5,333.8	2.6	4.5
Private	4,407.8	2.2	4.8
Government	926.0	4.1	3.1
Other Labor Income	1,273.1	8.4	7.4
Proprietors' Income			
Farm	13.9	124.7	(36.2)
Nonfarm	883.1	6.9	8.7
Rental Income	167.2	(9.9)	8.6
Personal Dividend Inc.	440.7	1.3	12.2
Personal Interest Inc.	942.7	(1.8)	1.4
Transfer Payments	1,400.5	4.1	4.9
Less:			
Personal Contributions			
for Social Insurance	817.0	3.3	5.7
Pers. Tax and			
Nontax Payments	1,038.0	(4.7)	3.6
Equals:			
Disposable Personal Inc.	8,600.0	4.2	5.4
Less:			
Personal Consumption			
Expenditures	8,213.2	5.2	5.8
Interest	185.3	(6.0)	--
Net Transfers	113.4	8.2	10.0
Equals:			
Personal Saving	88.1	(30.5)	(20.3)
Personal Saving Rate (%)	1.0	(0.6)	(0.4)
Real Disposable Pers. Inc.	7,978.7	2.3	3.2

* Estimated

Source: U.S. Department of Commerce, Bureau of Economic Analysis, and Global Insight

proprietors' income increased 8.7 percent in 2004 following a 6.9 percent increase in 2003. Rental income rose by 8.6 percent in 2004, which compares to a 9.9 percent decline in 2003. Dividend income rose 12.2 percent in 2004, compared to 2003's slight increase (1.3 percent). Interest income in 2003 increased 1.4 percent, following a 1.8 percent decrease in 2003. Finally, transfer payment growth increased to a 4.9 percent growth rate, following 2003's 4.1 percent growth rate.

Disposable personal income, that is, personal income less personal taxes, rose by 5.4 percent in 2004 compared to a 4.2 percent increase in 2003. In real terms, disposable personal income increased by 3.2 percent in 2004 compared to a 2.3 percent increase in 2003. Personal contributions for social insurance increased at a 5.7 percent rate in 2004 compared to a 3.3 percent rate in 2003.

Personal Savings. Personal savings is derived by subtracting personal outlays from disposable personal income. In 2004, personal savings were \$88.1 billion. This level of personal savings represents a decline of 20.3 percent over the 2003 level. In 2003, personal savings dropped by 30.5 percent. Similarly, the personal savings rate in 2004 was 1.0 percent, which is a 0.6 percentage point decrease from 2003.

Inflation & Prices. In general, inflation has been less than 4.0 percent since 1992. Inflation can be measured using several methods. Two specific methods are the Consumer Price Index for All Urban Consumers (CPI-U) and the Gross Domestic Product (GDP) Price Index. In 2004, inflation, as measured by the CPI-U, remained low at 2.7 percent compared to 2.3 percent in 2003. Inflation, as measured by the GDP Price Index, stood at 2.2 percent in 2004 compared to 1.9 percent in 2003.

Based on components of the GDP Price Index, the price of durable goods decreased 2.1 percent in 2004, compared to a 3.4 percent decrease in 2003. Table 1-5 presents price changes in various sectors of the economy as measured by components of the GDP Price Index for 2003 and 2004.

The cost of furniture and appliances, computers, and software all declined in 2004. The cost of furniture and appliances decreased 3.0 percent in 2004, following a 3.8 percent decrease in 2003. The cost of

Table 1-5

	Prices	
	2003	2004
Personal Consumption	1.9 %	2.2 %
Durables	(3.4)	(2.1)
Motor Vehicles & Parts	(2.1)	(1.4)
Furniture & Appliances	(6.0)	(4.2)
Computers	(20.7)	(12.3)
Software	(8.9)	(7.4)
Other Furniture	(3.8)	(3.0)
Other Durables	(1.6)	0.2
Ophthalmic Goods	0.3	2.1
Nondurables	2.0	3.3
Clothing & Shoes	(2.5)	(0.5)
Food & Beverages	1.9	3.0
Gasoline & Oil	16.3	18.3
Fuel Oil & Coal	19.5	14.2
Other Nondurables	0.2	1.0
Tobacco	1.6	2.2
Drugs & Medicines	2.7	2.9
Services	3.0	2.5
Housing	2.4	2.5
Household Operation	3.9	2.2
Natural Gas	22.9	8.2
Electricity	2.3	2.2
Telephony	(0.9)	(2.0)
Other Utilities	4.8	2.5
Transportation	2.9	1.6
Leasing	(2.3)	(3.1)
Other Transportation	3.7	2.5
Medical	3.4	3.2
Recreation	2.7	2.5
Personal Business	1.6	0.5
"Free" Financial	(2.1)	(3.8)
Other Financial	3.5	2.7
Other Services	4.2	3.9

Source: Global Insight

computers dropped 12.3 percent in 2004 following a 20.7 percent drop in 2003. In addition, the cost of computer software declined by 7.4 percent in 2004 compared to an 8.9 percent decline in 2003.

Alternatively, the cost of nondurable goods increased in 2004. The increase was 3.3 percent compared to a 2.0 percent increase in 2003. The increase in the cost of nondurable goods was fueled by increases in the cost of gasoline and oil and fuel oil and coal. First, the cost of gasoline and oil surged 18.3 percent in 2004

following a 16.3 percent rise in 2003. Second, the cost of fuel oil and coal rose 14.2 percent in 2004 compared to the 2003 surge of 19.5 percent.

The cost of clothing and shoes actually decreased by 0.5 percent in 2004 following a 2.5 percent decrease in 2003. The cost of food and beverages increased at a 3.0 percent rate in 2004 compared to a 1.9 percent increase in 2003. The cost of drugs and medicine increased by 2.9 percent in 2004 compared to a 2.7 percent increase in 2003.

Aside from goods, services are the other major category of consumption. The cost of services increased at a 2.5 percent rate in 2004, compared to a 3.0 percent increase in 2003. Specifically, the cost of housing increased by 2.5 percent in 2004, compared to a 2.4 percent increase in 2003. The cost of household operation increased 2.2 percent in 2004, after a 3.9 percent increase in 2003. The cost of natural gas prices rose 8.2 percent in 2004, following a 22.9 percent surge in 2003. The cost of electricity increased 2.2 percent in 2004 compared to a 2.3 percent increase in 2003. Finally, the price of telephone services decreased 2.0 percent in 2004 after a 0.9 percent decrease in 2003.

Other cost increases also occurred in transportation, medical care, and recreation. The cost of transportation increased 1.6 percent in 2004, which is less than the 2.9 percent increase in 2003. The cost of medical care increased at a 3.2 percent rate in 2004 compared to a 3.4 percent increase in 2003. The cost of recreation increased by 2.5 percent in 2004, which is slightly less than the 2.7 percent increase in 2003. The cost of personal business services increased at a rate of 0.5 percent in 2004 after a 1.6 percent increase in 2003.

Productivity. One major factor contributing to holding inflation in check in recent years has been strong productivity growth. Productivity growth slowed to 4.1 percent in 2004, compared to a 4.5 percent growth rate in 2003.

2005 U.S. Economic Outlook

By most measures, the economy has been performing satisfactorily, but persistently high oil prices combined

with several months of modest job growth raised questions about the strength and durability of the economic expansion. Job growth has been slow to materialize in the wake of the most recent recession largely because productivity growth has been strong in recent years. Much of the productivity growth experienced recently reflects the application of new information technology generated during the late 1990s. Many fears were alleviated with the announcement that the U.S. economy added 337,000 jobs in October and that revised August and September employment growth was stronger than previously reported. These changes may be an indication that the economy is finally moving beyond the “soft patch” encountered earlier in the year. Even if holiday retail sales are mediocre, consumer spending growth is likely to be sustained through 2005. The economy now appears to be on course for a sustained period of expansion at a moderate pace.

Four commonly cited predictors of future economic performance are the Composite Index of Leading Economic Indicators, the Consumer Confidence Index, the Index of Consumer Sentiment, and the Index of Consumer Expectations. The Composite Index of Leading Economic Indicators and the Consumer Confidence Index are compiled by the Conference Board, which is a private, not-for-profit organization that conducts business and economic research and forecasting. The Composite Index of Leading Economic Indicators is a composite index of ten leading economic indicators that reach cyclical turning points before the actual turning point occurs in the economy as a whole. Each series included in the Composite Index of Leading Indicators is selected because of its performance on six important characteristics, including economic significance, statistical adequacy, consistency of timing at business cycle peaks and troughs, conformity to business expansions and contractions, smoothness, and prompt availability.

The Consumer Confidence Index is based on the Consumer Confidence Survey, which is compiled from a representative sample of 5,000 U.S. households. The Index of Consumer Sentiment and the Index of Consumer Expectations are compiled by the Survey Research Center at the University of Michigan. These indices focus on how consumers view prospects for their own financial situation, how they view prospects

for the general economy over the near term, and their view of prospects for the economy over the long term.

Through October, the Composite Index of Leading Economic Indicators has remained stable for most of the year. The Expectations Index, the Consumer Sentiment Index, and the Consumer Confidence Index all declined during the first half of the year, then rebounded midyear, and have drifted downward somewhat since that time. Figure 1-8 presents these indices for 2004.

Figure 1-8

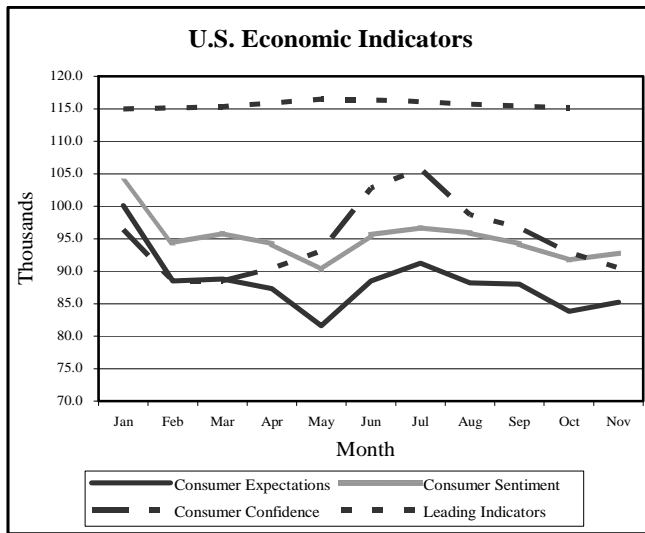


Table 1-6 presents the nominal and the real U.S. GDP composition and growth estimates for 2004, as well as the forecasts for 2005. In 2005, nominal GDP is expected to grow 5.3 percent, while real GDP is expected to grow at a 3.2 percent rate. Employment growth is expected to surge to 1.5 percent in 2005 as productivity gains are expected to slow from 4.1 percent to 2.2 percent and force firms to add workers in order to maintain projected output levels. In contrast to slow employment growth during much of 2004, employment growth during 2005 is expected to increase to 1.5 percent, the highest growth rate since 2000. Growth in business investment spending by firms was 10.4 percent in 2004 and is expected to remain high at 9.0 percent rate in 2005.

The unemployment rate is expected to drop from 5.5 percent in 2004 to 5.3 percent in 2005. Nominal personal income also is forecasted to increase, but by 5.0 percent in 2005 compared to a 5.3 percent growth rate in 2004. Even though inflation in 2004 has been

Table 1-6

U.S. GDP Composition & Growth, 2004-2005 (Dollars in Billions)			
	Nominal		Percent Change
	2004*	2005**	
Gross Domestic Prod.	11,726.6	12,352.3	5.3 %
Consumption	8,213.2	8,607.3	4.8
Durables	989.0	1,012.1	2.3
Nondurables	2,369.4	2,471.0	4.3
Services	4,854.8	5,124.3	5.6
Investment	1,931.9	2,077.2	7.5
Fixed	1,883.2	2,028.8	7.7
Nonresidential	1,218.2	1,344.9	10.4
Equipment	937.8	1,027.4	9.6
Structures	280.4	317.5	13.2
Residential	665.0	683.9	2.8
Chng. in Invent.	48.7	48.4	(0.7)
Exports	1,176.6	1,294.5	10.0
Imports	1,782.3	1,941.3	8.9
Government	2,187.1	2,314.6	5.8
Federal	810.9	861.5	6.2
Nat. Defense	548.7	584.4	6.5
Nondefense	262.2	277.1	5.7
State & Local	1,376.3	1,453.0	5.6
	Real (\$Chained 1996)		Percent Change
	2004*	2005**	
Gross Domestic Prod.	10,836.6	11,186.8	3.2 %
Consumption	7,619.9	7,836.0	2.8
Durables	1,094.9	1,130.4	3.2
Nondurables	2,201.5	2,261.8	2.7
Services	4,336.3	4,457.7	2.8
Investment	1,845.7	1,936.1	4.9
Fixed	1,787.9	1,892.0	5.8
Nonresidential	1,226.1	1,336.4	9.0
Equipment	992.8	1,086.4	9.4
Structures	243.2	261.5	7.6
Residential	561.7	555.5	(1.1)
Chng. in Invent.	49.1	43.1	(12.3)
Exports	1,121.5	1,215.9	8.4
Imports	1,704.7	1,802.2	5.7
Government	1,951.0	1,999.5	2.5
Federal	722.6	747.4	3.4
Nat. Defense	485.5	502.5	3.5
Nondefense	236.8	244.6	3.3
State & Local	1,228.2	1,252.0	1.9
	*Estimated		
	**Forecasted		

Source: U.S. Department of Commerce, Bureau of Economic Analysis, and Global Insight

well above the level forecasted at the start of the year, inflation is expected to remain modest for 2005. The CPI is expected to increase by 2.1 percent in 2005 and oil prices are expected to remain near \$50 per barrel through at least the middle of 2005.

Gross Domestic Product. The robust growth in the U.S. economy prior to the recent downturn was driven by strong consumer spending that was fueled largely by the rapid growth in stock market wealth. Compared to 2003, the stock market was markedly less volatile in 2004 with the Dow-Jones Industrial Average staying above the 10,000 level for most of the year. However, high energy prices, rising interest rates, and continued international uncertainty may keep the stock market somewhat volatile in 2005.

Consumption. Consumer spending has continued to expand at a strong rate. During the 2001 recession and the subsequent recovery, consumer spending continued to expand in spite of the economic slowdown. Immediately following the recession, consumer spending was motivated primarily by tax cuts and low interest rates. Now, growth in consumer spending seems to be driven by stronger business activity in the form of greater job growth and rising household incomes. Continuing this transitional course is the key to sustaining the economic expansion.

Although consumer spending was rather anemic during the first half of the year, real consumer spending advanced at a robust 4.6 percent rate during the third quarter of 2004, nearly three times the 1.6 percent growth rate experienced during the second quarter. Several factors contributed to this strong performance. Big-ticket items played an important role with end-of-the-model-year closeout sales of light vehicles and the strong housing market sales driven by continuing low interest rates. Spending on computers, software, home furnishings, and health care continued to be strong during the third quarter and despite higher fuel costs, real spending on recreation and transportation services held steady over the summer.

Although growth is expected to continue, the most rapid growth cycle is probably past. Tax cuts that boosted disposable income growth for three years have ended. Meanwhile, rising interest rates will likely slow housing markets. As a result, spending on furniture, appliances, and other home goods will probably slacken in 2005. Overall real consumption

growth is projected to slow from 3.6 percent in 2004 to 2.8 percent in 2005. Table 1-7 presents U.S. Personal Consumption Expenditure Growth estimates for 2004 and the forecasts for 2005.

Table 1-7

	Expenditures	
	2004	2005
Personal Consumption	3.6 %	2.8 %
Durables	6.2	3.2
Motor Vehicles & Parts	2.2	(0.2)
Furniture & Appliances	11.4	6.6
Computers	22.1	18.8
Software	17.2	7.6
Other Furniture	9.9	5.1
Other Durables	6.8	5.3
Ophthalmic Goods	0.5	4.4
Nondurables	4.2	2.7
Clothing & Shoes	6.2	4.2
Food & Beverages	4.3	1.8
Gasoline & Oil	--	0.9
Fuel Oil & Coal	4.7	(0.3)
Other Nondurables	4.5	4.5
Tobacco	(1.1)	(2.5)
Drugs & Medicines	5.8	8.3
Services	2.8	2.8
Housing	1.8	2.3
Household Operation	2.3	1.5
Natural Gas	0.4	(0.2)
Electricity	2.0	0.7
Telephony	4.7	3.4
Other Utilities	(2.1)	0.6
Transportation	1.1	1.8
Leasing	(9.0)	(1.2)
Other Transportation	1.7	1.8
Medical	3.7	4.2
Recreation	3.0	2.3
Personal Business	4.8	2.9
"Free" Financial	7.5	3.5
Other Financial	3.4	2.7
Other Services	1.5	2.1

Source: Global Insight

Since the last recession in 1991, consumer spending consistently increased at a more rapid rate than disposable income. The result was that the savings rate continued to fall. The decline implied that most of the spending growth over this period was driven by capital gains returns and/or consumer credit. In the

latter half of the 1990s, the low savings rate did not appear to be a severe problem because stock market investments were not only sustaining, but enriching many households. However, the stock market correction in 2000 ended this trend. The low savings rate combined with a high debt level indicate many consumer budgets are tight. The personal savings rate is expected to fall from an already low 1.0 percent in 2004 to 0.6 percent in 2005. As such, for the first time since the late 1990s, real GDP growth is likely to exceed increases in real consumer spending.

Energy prices and an end to tax cuts are two key factors that will likely slow growth in consumer spending. These effects will have a pronounced effect on big ticket and durable goods purchases. Moreover, higher interest rates will reduce the cash infusion into the economy resulting from households refinancing home mortgages. Rising interest rates also will slow overall residential investment.

During the unprecedented economic expansion, a tight labor market and low inflation allowed consumers to realize significant gains in real purchasing power. Real disposable income is expected to slow to 2.4 percent in 2005 after 3.2 percent growth in 2004. Real consumer spending growth is expected to drop back to 2.8 percent in 2005 after a 3.6 percent increase in 2004. This trend will be supported largely by a 6.2 percent increase in durable goods consumption.

Within the durable goods category, the key growth sector in recent years has been computers. Although spending on computers is still the primary driver of consumer spending on durables, the growth in expenditures on computers is expected to slow slightly from 22.1 percent in 2004 to 18.8 percent in 2005. However, spending on software is expected to slow significantly. Software expenditures are expected to increase 7.6 percent in 2005, compared to a 22.1 percent increase in 2004. Also noteworthy is the expected decrease in purchases of automobiles, which are expected to decrease 0.2 percent in 2005 compared to a 2.2 percent increase in 2004.

Expenditures for nondurable goods are forecasted to increase 2.7 percent in 2005. This increase is lower than the increase in 2004 of 4.2 percent. Increases in expenditures on pharmaceuticals (8.3 percent) and clothing and shoes (4.2 percent) are expected to lead the sector. Food and beverage expenditures are

expected to increase 4.2 percent, while expenditures on gasoline and oil are expected to increase 0.9 percent, and expenditures on fuel oil and coal are anticipated to decrease by 0.3 percent.

Expenditures for services also are forecasted to increase in 2005. The expected increase for 2004 is 2.8 percent, the same rate as in 2003.

Housing expenditures are forecasted to increase by 2.3 percent in 2005. This is less than the 1.8 percent rate in 2004. Expenditures for housing operations are also expected to rise, but by 1.5 percent in 2005, compared to a 2.3 percent increase in 2004. Within housing operations, electricity consumption is expected to increase 0.7 percent in 2005, after a 2.0 percent increase in 2004 and telephone service consumption is expected to increase by 3.4 percent in 2005, following a 4.7 percent increase in 2004. The consumption of natural gas is expected to decrease 0.2 percent in 2005, compared to a 0.4 percent increase in 2004.

Other areas where expenditures are expected to increase include medical care (4.2 percent), personal business services (2.9 percent), and recreation (2.3 percent). Transportation also is expected to increase by 1.8 percent.

Business Investment. Business investment spending has showed signs of renewed strength. This is in contrast to the sharp decline in business investment that was partially responsible for the 2001 recession and subsequent slow recovery. Businesses now seem poised to reenter the market for such items as high-tech equipment and software to warehouses, as well as equipment. Businesses are positioning themselves for greater efficiency and greater productive capacity. However, rising interest rates may put a damper on the rate of growth in business investment. In addition, tax provisions relating to bonus accelerated depreciation for certain capital equipment will end and further reduce incentives for business equipment spending.

For 2005 real business investment spending is expected to slow to 4.9 percent growth compared to a robust 13.3 percent in 2004. The composition of growth will change as spending shifts from equipment to structures. Specifically, real fixed investment is expected to rise by 5.8 percent and nonresidential investment is anticipated to surge by 9.0 percent. Alternatively, residential construction is expected to

decrease 1.1 percent in 2005. Within nonresidential investment, spending on structures is expected to surge 9.4 percent and spending on equipment is expected to increase by 7.6 percent.

International Trade. In 2005 oil prices may become a significant drag on many world economies. A few signs of softness seem to be emerging in Europe and Asia. The worsening U.S. trade deficit combined with weak domestic demand in Europe and Japan indicates that international markets are still largely dependent on the U.S. economy to drive economic growth. This is significant because a widespread global slowdown would reduce U.S. export growth, further worsening a record trade deficit inflated by high imported oil prices. Many analysts believe central banks will soon let their currencies rise since there is no practical long-run policy fix for the trade deficit. If world demand for U.S. exports does not rise sufficiently, then eventually the currency markets will drive the dollar down drastically. This would potentially lead foreigners to dump U.S. stocks and bonds, leading to higher interest rates, and inflationary pressures as the cost of imported goods rises.

Real trade exports are expected to increase 8.4 percent in 2005 compared to an 8.7 percent increase in 2004. Meanwhile, real trade imports are expected to increase 5.7 percent in 2005 compared to a 10.0 percent increase in 2004. The result is that the real trade deficit is likely to approach \$650.0 billion in 2005.

Government Expenditures. Federal budget deficits are expected for at least the next five years. Expenditures for existing programs are expected to continue outstripping revenue. Though projected deficits are not as high relative to GDP as the record-setting levels of 1983, there is concern that the deficits are large, and it is likely that they will persist indefinitely. The most likely consequences are accelerating inflation, rising interest rates, slower GDP growth, and private capital formation being crowded out by government borrowing.

In real terms, government expenditures are estimated to increase by 2.5 percent in 2005. Total federal government expenditures are estimated to increase by 3.4 percent. National defense expenditures are anticipated to increase by 3.5 percent, while non-defense expenditures are expected to increase by 3.3 percent. Much of the increase in federal government

spending may be attributed to increases in homeland security and military expenditures. Real expenditures for state and local governments are forecasted to increase by a more modest 1.9 percent.

Personal Income. Table 1-8 presents the categories of U.S. Personal Income Growth for 2004 and 2005.

Table 1-8

U.S. Personal Income Growth, 2004-2005			
<i>(Dollars in Billions)</i>			
	2004*	2005**	Percent Change
Personal Income	9,638.0	10,109.3	4.9 %
Salaries & Wages	5,333.8	5,624.2	5.4
Private	4,407.8	4,664.7	5.8
Government	926.0	959.6	3.6
Other Labor Income	1,273.1	1,340.1	5.3
Proprietors' Income			
Farm	13.9	15.7	12.9
Nonfarm	883.1	940.1	6.5
Rental Income	167.2	186.2	11.4
Personal Dividend Inc.	440.7	447.7	1.6
Personal Interest Inc.	942.7	960.7	1.9
Transfer Payments	1,400.5	1,457.1	4.0
Less:			
Personal Contributions			
for Social Insurance	817.0	861.9	5.5
Pers. Tax and			
Nontax Payments	1,038.0	1,132.5	9.1
Equals:			
Disposable Personal Inc.	8,600.0	8,976.8	4.4
Less:			
Personal Consumption			
Expenditures	8,213.2	8,607.3	4.8
Interest	185.3	194.3	4.9
Net Transfers	113.4	122.4	7.9
Equals:			
Personal Saving	88.1	52.7	(40.2)
Personal Saving Rate (%)	1.0	0.6	(0.4)
Real Disposable Pers. Inc.	7,978.7	8,172.3	2.4
* Estimated			
** Forecasted			

Source: U.S. Department of Commerce, Bureau of Economic and Global Insight

In 2005, personal income in the U.S. is forecasted to grow at a 4.9 percent rate. Salaries and wages are expected to increase 5.4 percent, while other labor income is expected to increase 5.3 percent. Farm proprietors' income is expected to increase by 12.9

percent, while non-farm proprietors' income is expected to increase 6.5 percent. In addition, increases also are anticipated in rental income (11.4 percent), personal interest income (1.9 percent), and personal dividend income (1.6 percent). Transfer payments are expected to increase by 4.0 percent, while social insurance contributions are expected to increase 5.5 percent in 2005.

Disposable personal income is expected to increase by 4.4 percent in 2005. In real terms, disposable personal income will realize a 2.4 percent increase.

Personal Savings. The level of personal savings is forecast to drop from \$88.1 billion in 2004 to \$52.7 billion in 2005. This decrease represents a 40.2 percentage point change. The rate of personal savings is expected to plummet from an already low 1.0 percent in 2004 to 0.6 percent in 2005.

Inflation & Prices. As productivity growth returns to more modest levels, unit labor costs are likely to rise, putting upward pressure on prices. Moreover, continuing high prices for oil and other commodities will exacerbate inflationary pressures as producers try to transfer their higher input costs to consumers. Energy prices will continue to be a drag on the economy in 2005. The recent surge in oil prices is the result of a combination of fundamental changes in petroleum markets and fears about supply disruptions. Since mid-2003, growth in the demand for oil has far outstripped growth in supply. Compounding the fundamental changes in the oil market and price pressures are fears associated with the possibility of supply disruptions. These fears include attacks on Iraqi pipelines, political turmoil in Venezuela and Nigeria, and tax problems at Yukos, the Russian oil conglomerate. High oil prices are likely to persist because there are virtually no incremental supply sources immediately available outside of the Organization of Petroleum Exporting Countries (OPEC). Sectors that will be particularly hard hit by high oil prices include airlines, other transportation services, utilities, chemicals and heavy manufacturing.

Surprisingly, the "run up" in oil prices has had a limited effect on overall inflation. In the second quarter of this year, consumer prices for energy soared 26.5 percent. During this same period, the annual core (all sectors except food and energy) inflation rate rose at a modest 1.7 percent. The overall inflation rate for

the second quarter of 2004 was 3.1 percent. As such, inflation is expected to remain low in 2005. As measured by the CPI-U, inflation is forecasted to be 2.1 percent. As measured by the GDP Price Index, inflation is expected to be 1.9 percent. Table 1-9 presents price changes for 2004 and 2005 in sectors of the economy as measured by the GDP Price Index.

Table 1-9

	Prices	
	2004	2005
Personal Consumption	2.2 %	1.9 %
Durables	(2.1)	(0.9)
Motor Vehicles & Parts	(1.4)	0.9
Furniture & Appliances	(4.2)	(3.1)
Computers	(12.3)	(13.0)
Software	(7.4)	(3.8)
Other Furniture	(3.0)	(1.8)
Other Durables	0.2	(0.6)
Ophthalmic Goods	2.1	1.9
Nondurables	3.3	1.5
Clothing & Shoes	(0.5)	(0.9)
Food & Beverages	3.0	1.8
Gasoline & Oil	18.3	1.3
Fuel Oil & Coal	14.2	8.0
Other Nondurables	1.0	2.1
Tobacco	2.2	5.3
Drugs & Medicines	2.9	4.0
Services	2.5	2.7
Housing	2.5	2.9
Household Operation	2.2	2.2
Natural Gas	8.2	4.4
Electricity	2.2	3.9
Telephony	(2.0)	(1.6)
Other Utilities	2.5	2.6
Transportation	1.6	2.4
Leasing	(3.1)	1.3
Other Transportation	2.5	3.2
Medical	3.2	2.9
Recreation	2.5	2.9
Personal Business	0.5	1.3
"Free" Financial	(3.8)	0.1
Other Financial	2.7	1.9
Other Services	3.9	3.5

Source: Global Insight

The cost of durable goods is expected to decrease by 0.9 percent in 2005. Specifically, the cost of computers is expected to continue dropping in 2005. The

decrease is anticipated to be 13.0 percent. The cost of computer software also is estimated to drop, but at a smaller rate (3.8 percent). The cost of furniture is estimated to decrease by 1.8 percent; however, the cost of automobiles is expected to increase slightly in 2005 the decrease is anticipated to be only 0.9 percent.

In 2005, the cost of nondurable goods is forecasted to increase modestly. The estimate is for a 1.5 percent increase in 2005. The cost of fuel oil and coal (8.0 percent), drugs and medicines (2.9 percent), food and beverages (1.8 percent), and gasoline and oil (1.3 percent) are expected to increase. The cost of clothing and shoes (-0.9 percent) is expected to decrease.

Services are the other major category of consumption. In 2005, the cost of services is anticipated to increase by 2.7 percent. The cost of housing is expected to increase 2.9 percent, while the cost of housing

operation is expected to decrease 2.2 percent. Within housing operation increases are expected in the cost of natural gas (4.4 percent) and electricity (3.9 percent), while the cost of telephone service (-1.6 percent) is expected to decrease. The cost of transportation services is expected to increase 2.4 percent, while medical services are expected to experience a 2.9 percent increase. Finally, the cost of business services is forecasted to increase by 1.3 percent in 2005, while the cost of recreation is expected to increase by 2.9 percent.

Productivity. Productivity is expected to grow in 2005, but at a slower pace than 2004's 4.1 percent rate, falling back to 2.2 percent in 2005. Industrial production is expected to increase by 3.4 percent in 2005, after a 4.4 percent increase in 2004. Factories are expected to be operating at 76.9 percent of capacity in 2005 compared to 76.1 percent in 2004.

Kansas Employment & Income

Overview

The national economy rebounded significantly in 2004; however, the Kansas economy's recovery was more modest even though the state experienced overall employment growth. In 2005, the Kansas economy is expected to continue experiencing overall modest growth. Specifically, Gross State Product (GSP) is forecasted to increase by 4.8 percent and personal income is expected to increase by 4.9 percent. Table 2-1 presents major economic trends in Kansas for 2004 and 2005.

Table 2-1

Major Kansas Economic Trends	2004	2005
GSP Growth (\$ Constant)	5.8 %	4.8 %
Personal Income Growth (\$ Current)	4.8	4.9
Employment Growth Rate		
Place of Residence	0.5	(0.3)
Place of Work	(0.3)	0.2
Unemployment Rate (Monthly Average)	5.5	5.8

Personal income growth in 2005 is expected to be bolstered by strong growth in other labor income (11.0 percent) and proprietors' income (10.3 percent). Transfers are expected to increase by 6.9 percent and contributions for social insurance are expected to increase by 4.3 percent. Salaries and wages are forecasted to grow modestly by 3.4 percent, while dividends, interest, and rent are expected to decrease slightly by 0.2 percent. The residence adjustment is anticipated to increase slightly by 0.5 percent.

In 2005, the employment by place of residence is forecasted to decrease by 0.3 percent. However, employment by place of work is forecasted to increase by 0.2 percent.

The unemployment rate is expected to increase slightly from 5.5 to 5.8 percent in 2005. An increase in the rate is not unusual. What is of interest is the level of the Kansas rate relative to the level of the national rate. Interestingly, the unemployment rate in Kansas is

expected to remain uncharacteristically above the national rate.

In spite of sluggish growth in manufacturing employment, the Kansas economy maintained positive overall job growth in 2004. Employment increased in both goods producing industries (1.8 percent) and services producing industries (2.0 percent). Within the goods producing industries, construction employment increased by 3.3 percent, while manufacturing employment increased by 1.3 percent. Alternatively, natural resources and mining employment decreased by 1.5 percent.

Within the services producing industries, employment growth was experienced in 2004 in government employment (4.3 percent), leisure and hospitality (3.6 percent), other services (2.7 percent), professional and technical services (1.8 percent), education and health services (1.1 percent), finance (1.0 percent), and information (0.9 percent). Only trade, transportation, and utilities experienced a slight decrease in employment during 2004.

Kansas' year-over-year job growth emerged from negative levels in March 2004. The latest data, which reflect growth through October, show that the growth has remained positive since that time. By October, total non-agricultural job growth had reached 1.9 percent in the state. The sectors that consistently have reported job losses were natural resources and mining; trade, transportation, and utilities; and farm employment.

June 2004 saw the end of nearly five years of consecutive year-over-year job losses in the state's manufacturing sector. Nearly 35,000 manufacturing jobs were lost in Kansas over the past five years. In October 2004, manufacturing employment showed an increase of 1.3 percent when compared to a year ago.

In 2004, the Kansas economy made a turn for the better. That recovery is expected to continue with modest growth through 2005. The state's

unemployment rate eased to 4.7 percent in October as residential employment realized gains.

All but three of the major industries showed year-over-year employment growth. As of October, government employment was up by 10,900 jobs. Employment gains also were realized in leisure and hospitality (4,000), manufacturing (2,300), professional and business services (2,300), education and health services (1,700), construction (2,100), other services (1,400), financial activities (700), and information (400).

Kansas' manufacturing industry accounts for more than 15.0 percent of the state's total employment. A significant occurrence within that industry in 2004 was when General Motors announced that the company's Fairfax plant near Kansas City, Kansas will build Saturn's new mid-sized vehicle. A third assembly line will be constructed and is expected to add as many as 300 jobs once the facility reaches full production. The expansion was facilitated by over \$6.0 million in tax abatements from the Unified Government of Wyandotte County and Kansas City, Kansas. In addition, the State of Kansas is providing \$4.0 million in new worker training grants.

Although the General Motors' announcement was important, manufacturing in Kansas still is weighted heavily toward the production of aircraft and related parts. In fact, approximately 30.0 percent of all manufacturing jobs in Kansas are related to aircraft production. The state's aircraft manufacturers include Cessna, Bombardier, and Raytheon, all of which manufacture small commercial and private aircraft. Boeing is also included, but its manufacturing line produces military aircraft and large commercial airliners and components.

It is noteworthy that in April 2004, Boeing acknowledged that it was looking for a buyer for its Wichita commercial aircraft operations. The plant's military work would not be part of any sale. The move to sell the Wichita facility is consistent with Boeing's strategy to perform only the final assembly of aircraft and depend on outside suppliers to produce parts and subassemblies. Boeing Wichita currently employs approximately 12,000, including 7,000 workers in its commercial airplane division.

Bombardier hired approximately 200 new workers during 2004. The plant now employs 2,400

individuals compared to 4,000 prior to the economic downturn in 2001. Cessna plans to hire an additional 600 employees, including some in Independence, Kansas, before the end of 2005. Cessna currently employs approximately 9,300 in Wichita. Already this year, Cessna has rehired 400 workers who were laid off during the past few years. Alternatively, Raytheon has announced that it will eliminate approximately 300 jobs in Wichita as a result of outsourcing jobs to Mexico.

Although employment increases in the manufacturing industries have contributed to the economic turn around in Kansas, the state also has experienced significant growth in the services-oriented industries. Most notably, there has been employment increases in call centers. Companies operating local call centers include T Mobile USA, MCI WorldCom, and Royal Caribbean and Celebrity Cruises. T-Mobile is building a \$22.0 million, 77,000-square-foot service center in Lenexa that will open this year. The company will transfer its 600 local employees to the new center and hire an additional 100 workers. On the downside, MCI closed its Wichita call center in order to cut costs. The call center was the area's fourth-largest, and employed over 600 workers.

Kansas' agricultural sector is also key to the state's economy. This sector produces a wide array of products, with wheat, corn, sorghum, and soybeans as its main crops. Kansas is the nation's largest wheat producer, harvesting approximately 500.0 million bushels of wheat per year, which is 20.0 percent of the nation's wheat output. Adequate precipitation for fall crop growth has been received throughout most of the state, but moderate to severe drought conditions persist in northwest Kansas. Analysts predict favorable 2004 fall crop results.

In Kansas, cattle receipts account for more than 60.0 percent of the state's agricultural receipts and in 2004, cattle prices approached record highs. Livestock demand strengthened as a result of the popularity of high-protein diets and continuing high prices for pork and chicken. According to the Federal Deposit Insurance Corporation, farm banks in drought-stricken areas experienced a decline in their loan delinquency portfolios as a result of favorable crop production and strong cattle prices. In 2004, farm income has increased as a result of good harvests, reasonable prices for crops, and high prices for livestock. These

factors have combined to fuel economic growth in the regional economies.

Kansas Employment Review

Employment data are compiled in two ways: by place of residence and by place of work. The first compilation, employment by place of residence, is based on a sample survey of households. From the sample survey, the civilian labor force is determined. Once the civilian labor force is determined, then employment, unemployment, and the unemployment rate are derived. Other individuals, such as children, retirees, military personnel, and those who are not actively seeking work, are not considered to be part of the civilian labor force.

The second compilation is based on employment by place of work. For this compilation, data are compiled from information obtained directly and primarily from firms as part of the unemployment insurance program. Place of work data are further categorized by industry. Table 2-3, which is shown in the next column, presents Kansas employment details for 2003 and 2004 by place of work.

Employment by Place of Residence

In 2004, the Kansas civilian labor force grew at a rate of 2.6 percent. Table 2-2 presents Kansas employment details by place of residence for 2003 and 2004.

Table 2-2

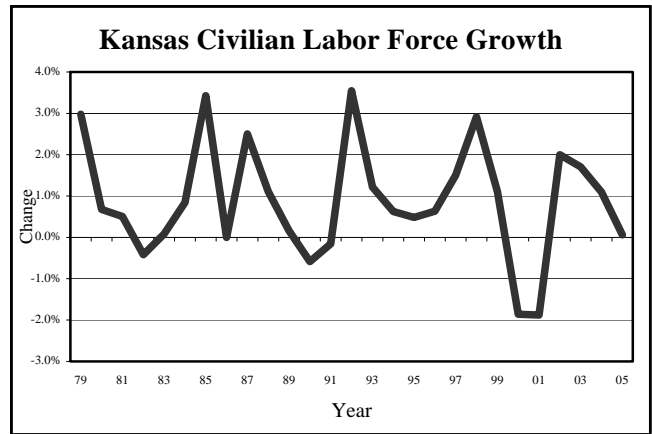
Kansas Employment, by Place of Residence October 2003 - October 2004			
	2003	2004	% Chng.
Place of Residence Data			
Civilian Labor Force	1,437,261	1,475,181	2.6 %
Employment	1,362,938	1,405,978	3.2
Unemployment	74,323	69,203	(6.9)
Unemployment Rate	5.2	4.7	(0.5)

Source: KS Dept. of Labor, Labor Market Info. Servs.

The growth in 2004 is lower than the 1.7 percent increase experienced in 2003 and the 2.0 percent increase experienced in 2002, but higher than the 1.9 percent decreases experienced in 2000 and 2001.

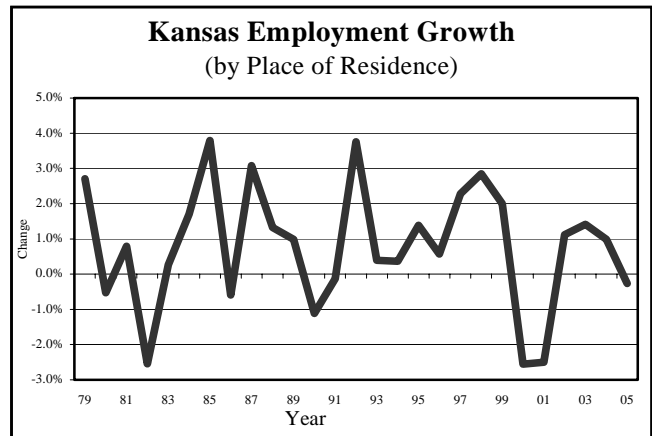
Figure 2-1 presents trends in the Kansas civilian labor force from 1979 through 2005.

Figure 2-1:



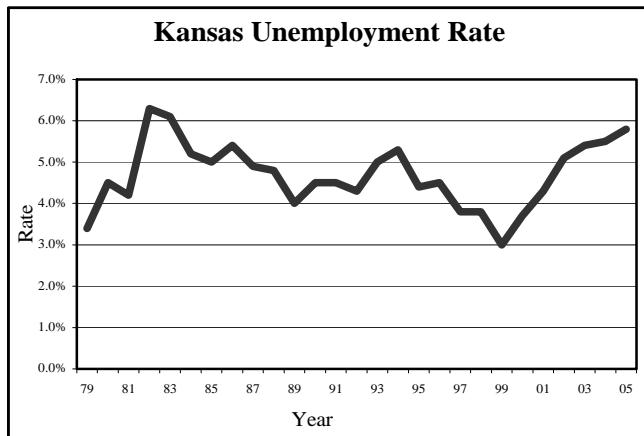
Using the civilian labor force as the base, other information can be derived. Specifically, employment in Kansas can be determined. Similar to the civilian labor force, Kansas employment, as measured by place of residence, grew more slowly during 2004 than in 2003. In 2004, Kansas employment grew at a rate of 3.2 percent compared to a 1.4 percent increase in 2003. Figure 2-2 presents Kansas employment growth by place of residence from 1979 through 2005.

Figure 2-2:



Other economic indicators that use the civilian labor force as a base include the unemployment rate and overall unemployment. The average monthly unemployment rate in Kansas decreased slightly from 5.2 percent in 2003 to 4.7 percent in 2004. Figure 2-3, which is shown at the top of the next page, presents the Kansas unemployment rate from 1979 through 2005.

Figure 2-3:



Employment by Place of Work

There are two broad classifications of employment by place of work: the goods producing industries and the services producing industries. This section will present an overview of employment in the goods producing industries by subcategory. An overview of employment in the services producing industries will follow and be presented in the same manner. Table 2-3 provides a complete listing of employment growth by place of work for 2003 and 2004.

Compared to October a year ago, overall employment in Kansas, as measured by place of work, increased at a 1.9 percent rate. As can be seen in Figure 2-4, in March 2004, employment levels finally surpassed 2003 levels and have remained above that level through October 2004, the most recent data available when this report was prepared.

Figure 2-4

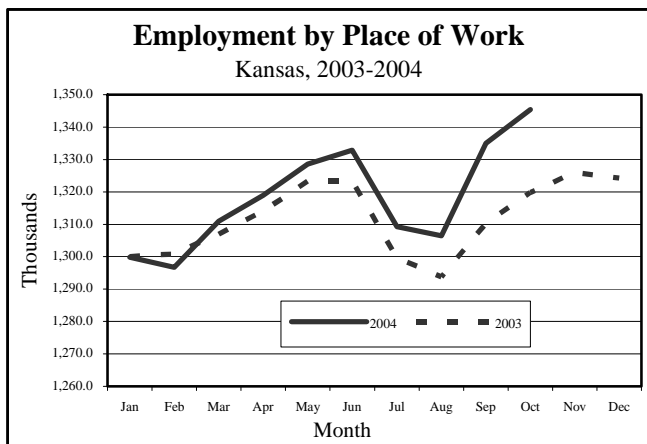


Table 2-3

Place of Work Data	Kansas Employment, by Place of Work October 2003-October 2004		% Chng.
	2003	2004	
All Industries	1,319,800	1,345,400	1.9
Goods Producing Ind.	241,300	245,600	1.8
Natural Resources	6,600	6,500	(1.5)
Mining	6,600	6,500	(1.5)
Construction	63,500	65,600	3.3
Manufacturing	171,200	173,500	1.3
Durable Goods	104,100	105,500	1.3
Fabricated Metal	12,500	12,800	2.4
Machinery	16,200	16,800	3.7
Elect. Equipment	3,900	3,900	--
Trans. Equip.	43,900	45,000	2.5
Aerospace Prod.	34,000	34,800	2.4
Non-Durable Goods	67,100	68,000	1.3
Food Mfg.	31,600	31,600	--
Animal Slaughter	19,000	18,900	(0.5)
Print. & Rltd. Prod.	9,000	9,100	1.1
Plastics & Rubber	9,600	9,600	--
Service Producing Ind.	1,078,500	1,099,800	2.0
Trade & Transport.	262,700	262,600	(<0.1)
Wholesale Trade	58,200	56,800	(2.4)
Retail Trade	151,600	150,900	(0.5)
Motor Vehicles	19,500	19,200	(1.5)
Grocery Stores	20,500	20,700	1.0
Gen. Merchandise	36,400	35,800	(1.6)
Trans. Warehouse	52,900	54,900	3.8
Utilities	7,200	7,500	4.2
Electric Power Trans.	5,200	5,200	--
Trans. & Warehouse	45,700	47,400	3.7
Truck Trans.	18,300	18,800	2.7
Information	46,100	46,500	0.9
Telecommunications	28,100	27,900	(0.7)
Finance	70,500	71,200	1.0
Finance & Insurance	55,500	56,200	1.3
Real Estate	15,000	15,000	--
Prof. & Tech. Services	125,000	127,300	1.8
Prof. & Science	51,000	52,600	3.1
Mgmt., Commun.	10,500	10,200	(2.9)
Administrative	63,500	64,500	1.6
Edu. & Health Services	157,900	159,600	1.1
Educational	15,100	15,500	2.6
Health Care & Serv.	142,800	144,100	0.9
Hospitals	41,900	41,300	(1.4)
Leisure & Hospitality	109,900	113,900	3.6
Arts & Entertain.	12,900	14,200	10.1
Amuse., Gambling	9,600	10,200	6.3
Accommodations	97,000	99,700	2.8
Food Services	87,100	89,700	3.0
Other Services	52,100	53,500	2.7
Government	254,300	265,200	4.3
Federal	25,900	26,400	1.9
State & Local	228,400	238,800	4.6
Farm Employment	56,200	45,200	(19.6)

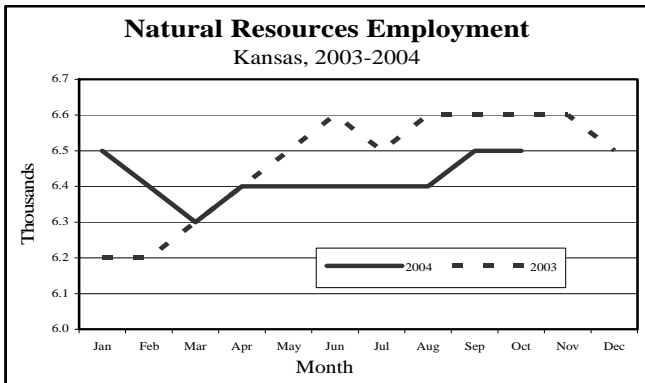
Source: KS Dept. of Labor, Labor Market Info. Serv.

Goods Producing Industries

Employment in the goods producing industries, as measured by place of work, decreased by 1.8 percent in 2004. There are three general categories within the goods producing industries: natural resources and mining; construction; and manufacturing.

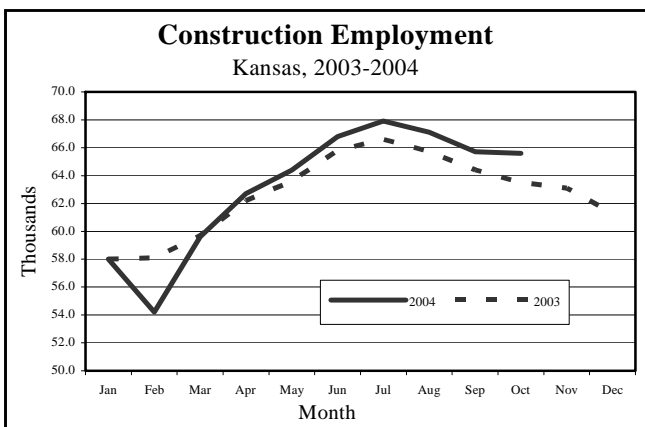
Natural Resources & Mining. During 2004, natural resources and mining employment decreased by 1.5 percent. Although natural resources employment began 2004 ahead of 2003 levels, employment levels since April have been consistently below 2003 levels. Figure 2-5 presents monthly mining employment in 2003 compared to 2004.

Figure 2-5



Construction. Construction employment grew at a 3.3 percent rate in 2004. Figure 2-6 presents trends in construction employment in Kansas for 2003 and 2004. This particular sector is affected greatly by the seasons and the weather. For this reason, it is important to remember that the inherent seasonal nature of the industry should be considered when analyzing employment changes. Monthly construction

Figure 2-6



employment since April has consistently run ahead of 2003 levels.

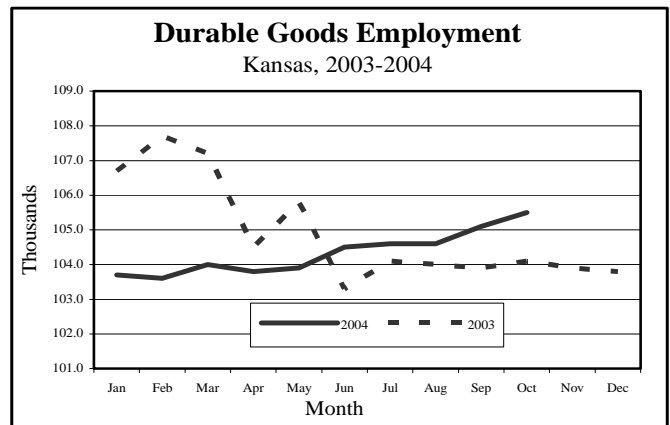
Manufacturing. A modest recovery was experienced in manufacturing employment in 2004, as evidenced by the 1.3 percent increase realized by this sector. Since mid-2004, monthly manufacturing employment has been significantly above 2003 levels. Figure 2-7 presents trends in manufacturing employment for 2003 and 2004.

Figure 2-7



Figure 2-8 presents the yearly trends in durable goods manufacturing employment, by month, for both 2003 and 2004. During 2004, both durable and nondurable

Figure 2-8



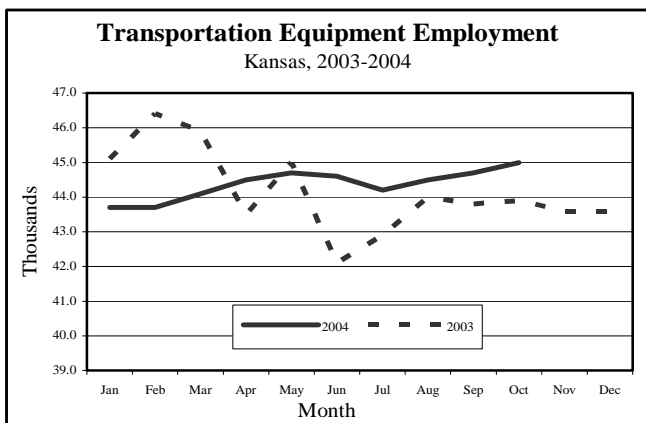
goods manufacturing increased at a 1.3 percent rate. Durable goods are defined as those goods with an expected useful life of more than one year. Monthly durable goods manufacturing employment in 2004 has been consistently above the 2003 levels since mid-year.

Four important subcategories within the durable goods manufacturing are fabricated metal, machinery, electrical equipment, and transportation equipment. Employment in machinery manufacturing increased 3.7 percent, while employment in transportation equipment manufacturing increased 2.5 percent, and employment in fabricated metal products manufacturing increased by 2.4 percent. Only electrical equipment manufacturing employment did not increase. In 2004, that subcategory's employment growth remained at 2003 levels.

The dynamics of the aircraft and parts manufacturing employment in the Wichita metropolitan area are of particular interest when analyzing the Kansas economy. Employment trends in transportation equipment, a subcomponent of durable goods manufacturing, are important for four reasons. First, transportation equipment manufacturing is a major exporting subsector within the Kansas economy. Second, aircraft and related parts manufacturing is a major subcategory of the transportation equipment manufacturing subsector. Third, the Wichita metropolitan area's economy is driven largely by aircraft-related manufacturing. Fourth, the Kansas manufacturing industry is driven to a considerable extent by the Wichita metropolitan area's manufacturing employment. For these reasons, employment changes in transportation equipment manufacturing potentially have a significant effect on the Kansas economy.

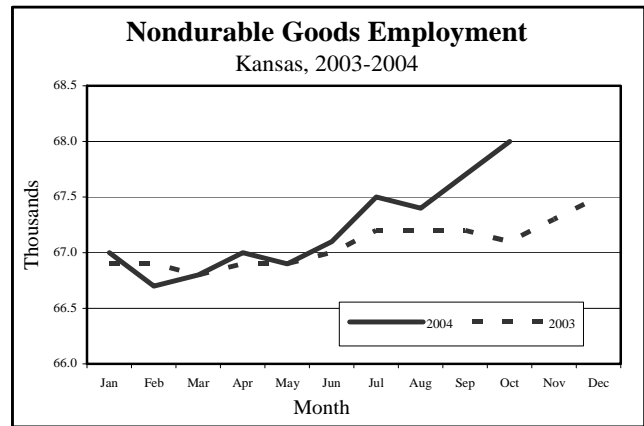
Employment in aerospace products manufacturing increased 2.4 percent in 2004. As shown in Figure 2-9 below, employment in transportation equipment manufacturing during 2004 has been consistently above 2003 levels since mid-year.

Figure 2-9



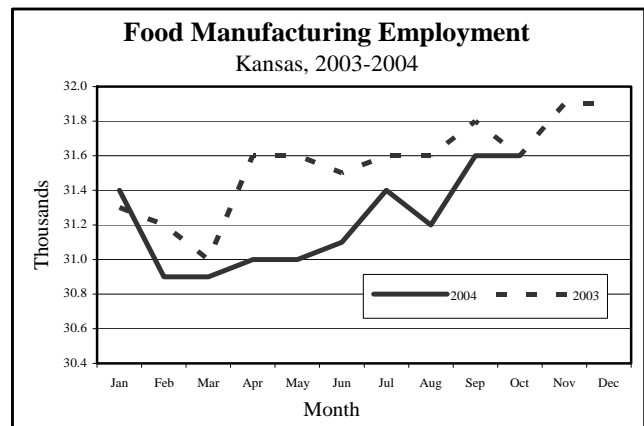
Nondurable goods are defined as goods with an expected useful life of less than one year. Within the nondurable goods manufacturing category, there are three important subcategories: food manufacturing; printing and related products; and plastics and rubber. Figure 2-10 shows nondurable goods manufacturing employment for 2003 and 2004.

Figure 2-10



The largest of these subcategories, and the one with the most effect on the Kansas economy, is food manufacturing. This sector accounts for over 40.0 percent of all nondurable goods employment in Kansas. Although employment in food manufacturing has held steady in 2004, it has been consistently below 2003 levels. Within food manufacturing, animal slaughtering employment decreased by 0.5 percent. Figure 2-11 presents trends in food and kindred products employment in Kansas for 2003 and 2004.

Figure 2-11



Within the other nondurable goods manufacturing, employment in printing and related products manufacturing increased by 1.1 percent, while

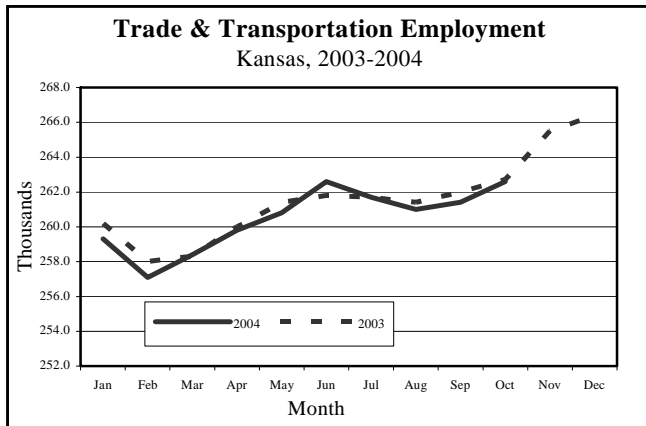
employment in plastics and rubber manufacturing remained constant.

Services Producing Industries

The second broad classification of employment by place of work is the services producing industries. Employment in the services producing industries grew at a 2.0 percent rate in 2004. There are 10 important categories within the service producing industries. They are trade and transportation; utilities; transportation and warehousing; information; finance; professional and technical services; educational and health services; leisure and hospitality services; other services; and government. In 2004, all of these major categories realized gains in employment.

Trade & Transportation. As seen in Figure 2-12, employment in trade and transportation decreased by only 100 workers in 2004 and experienced no change from 2003 levels.

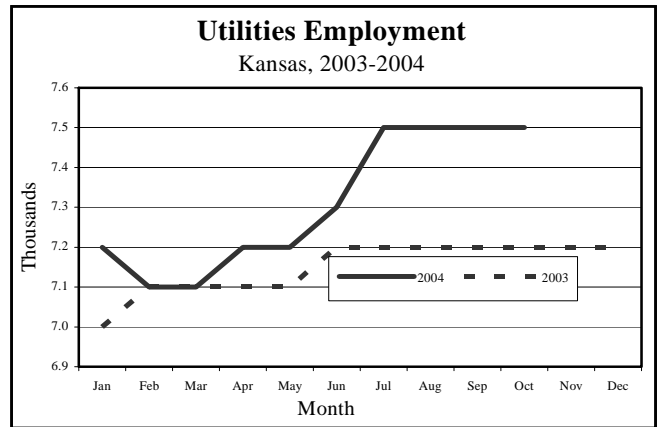
Figure 2-12



Utilities. Similar to trade and transportation employment, utilities employment increased by a small amount in 2004; it increased by only 300 workers. In contrast to trade and transportation, public utility employment in 2004 has been consistently above 2003 levels since April. Figure 2-13, which is shown at the top of the next column, presents trends in utilities employment for 2003 and 2004.

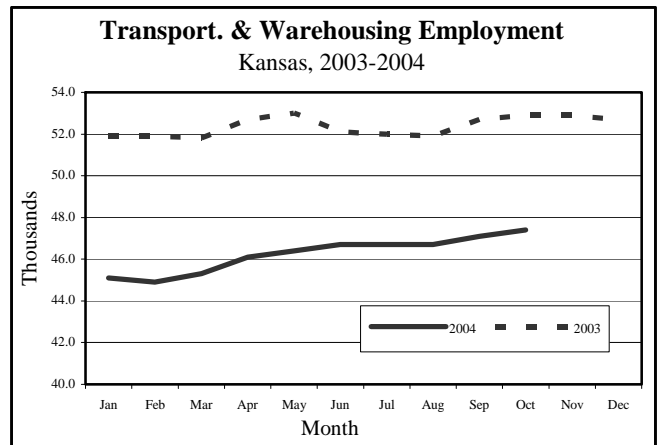
Transportation & Warehousing. Figure 2-14, which also is shown in the next column, presents employment trends in transportation and warehousing employment in 2003 and 2004. As shown in the

Figure 2-13



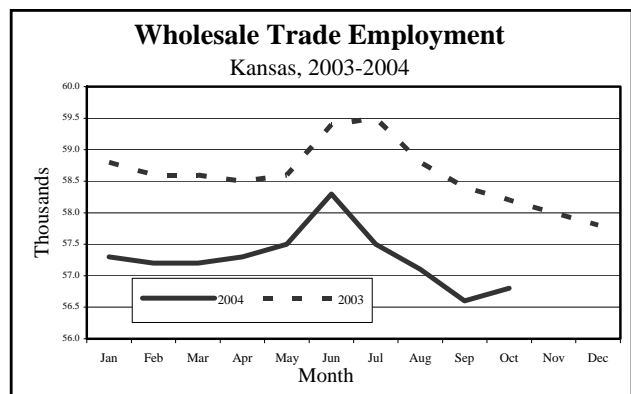
graph, this category's employment increased by 3.8 percent in 2004 and has been below 2003 levels all year.

Figure 2-14



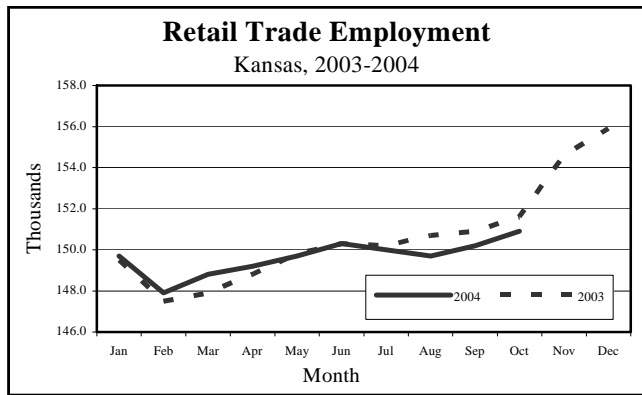
Wholesale & Retail Trade. In 2004, employment in wholesale trade decreased by 2.4 percent and retail trade employment decreased by 0.5 percent. Figure 2-15 presents wholesale trade employment in 2003 and

Figure 2-15



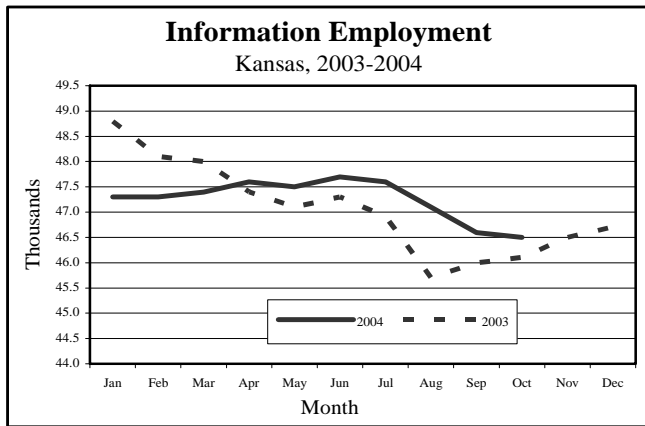
2004. Figure 2-16 presents employment for the retail trade category for 2003 and 2004.

Figure 2-16



Information. Employment in information increased by 0.9 percent in 2004. Within this category, employment in telecommunications decreased by 0.7 percent. As shown in Figure 2-17, information employment levels in 2004 have been running above 2003 levels since April.

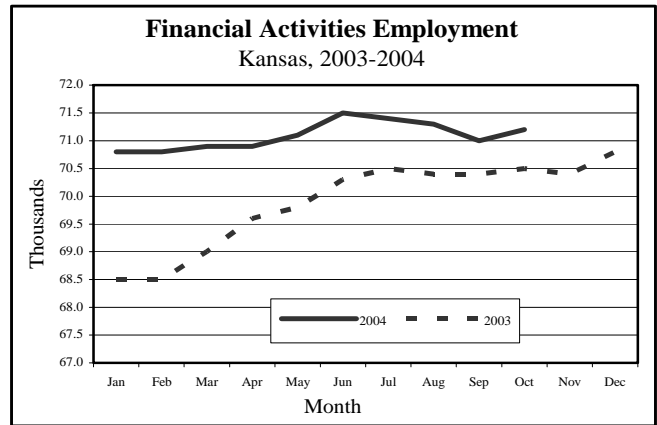
Figure 2-17



Financial Activities. Financial activities employment increased by 1.0 percent in 2004. Within financial activities, employment in finance and insurance increased by 1.3 percent, while employment in real estate remained constant. As shown in Figure 2-18, which is at the top of the next column, financial activities employment levels in 2004 have been ahead of 2003 levels all year.

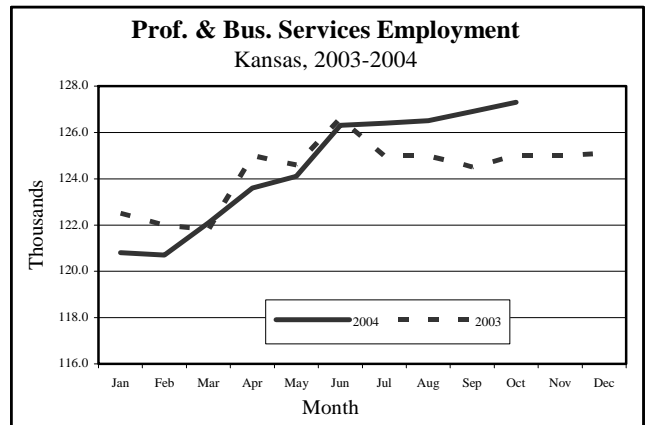
Professional & Business Services. In 2004, employment in professional and business services increased by 1.8 percent. During 2004, professional

Figure 2-18



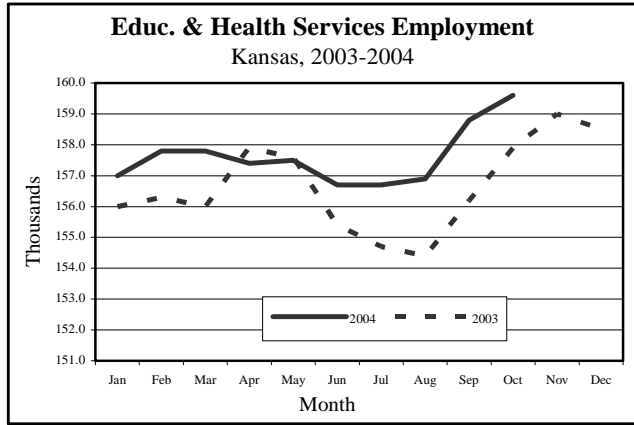
and business services employment has been above 2003 levels since July. Within this category, employment in professional, scientific, and technical services increased by 3.1 percent, while employment in administration and support, as well as waste management and remediation services increased by 1.6 percent. A 2.9 percent decrease was realized in management of companies and enterprises. Figure 2-19 presents trends in service employment for 2003 and 2004.

Figure 2-19



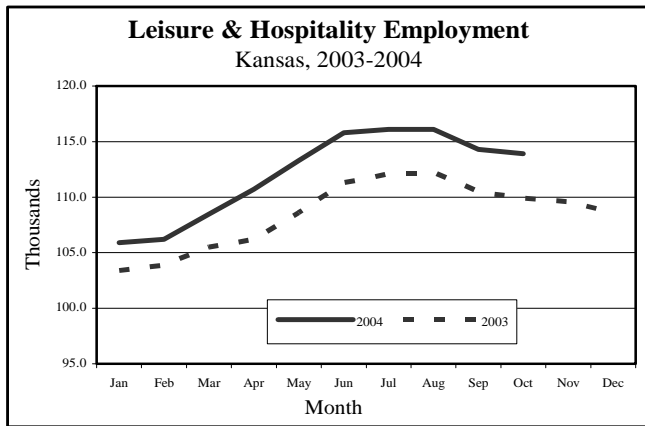
Educational & Health Services. In 2004, employment in educational and health services increased by 1.1 percent. In 2004 educational and health services employment has been above 2003 levels since June. Within this category, employment in educational services increased 2.6 percent, while employment in health care and social assistance services increased 0.9 percent, and employment in hospitals decreased by 1.4 percent in 2004. Figure 2-20, which is shown at the top of the next page, shows trends in service employment for 2003 and 2004.

Figure 2-20



Leisure & Hospitality Services. In 2004, employment in leisure and hospitality services increased by 3.6 percent. In 2004, leisure and hospitality services employment has remained consistently above 2003 levels all year. Within this category, employment in arts and entertainment rose by 10.1 percent. Employment increases were realized also in amusement, gambling, and recreation (6.3 percent), food services (3.0 percent), and accommodations (2.8 percent). Figure 2-21 presents trends in leisure and hospitality service employment for 2003 and 2004.

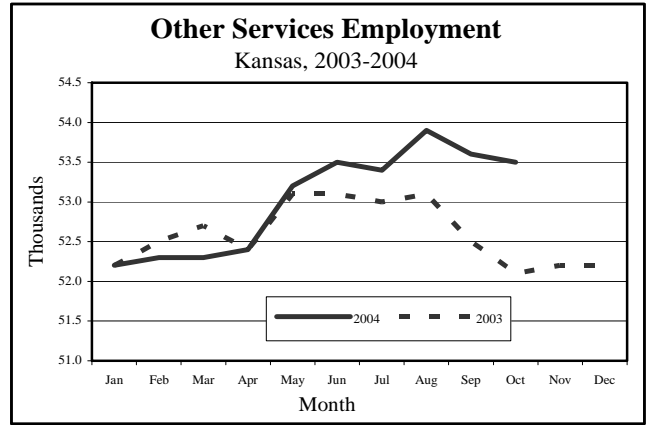
Figure 2-21



Other Services. In 2004, employment in the other services category increased by 2.7 percent. Other services employment has been consistently above 2003 levels since May. Figure 2-22, which is shown at the top of the next column, presents trends in service employment for 2003 and 2004.

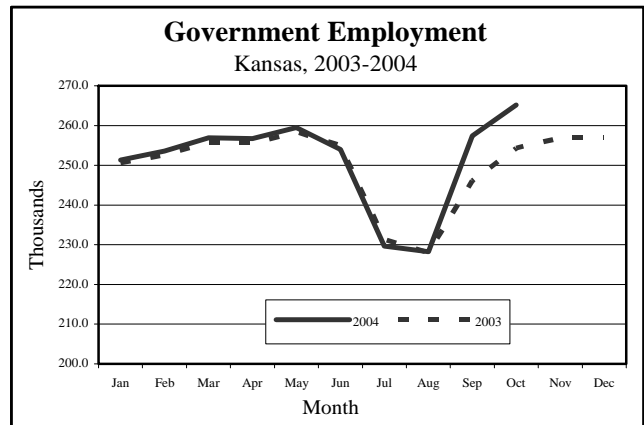
Government. Total government employment in Kansas increased by 4.3 percent in 2004. State and

Figure 2-22



local government employment increased by 4.6 percent in 2004, while federal government employment in the state increased by 1.9 percent. Overall, government employment in 2004 has been above 2003 levels since August. A downturn in employment typically occurs each July and August. The annual summer downturn is attributable largely to faculty at public schools and universities being on nine-month appointments. Figure 2-23 presents trends in government employment for 2003 and 2004.

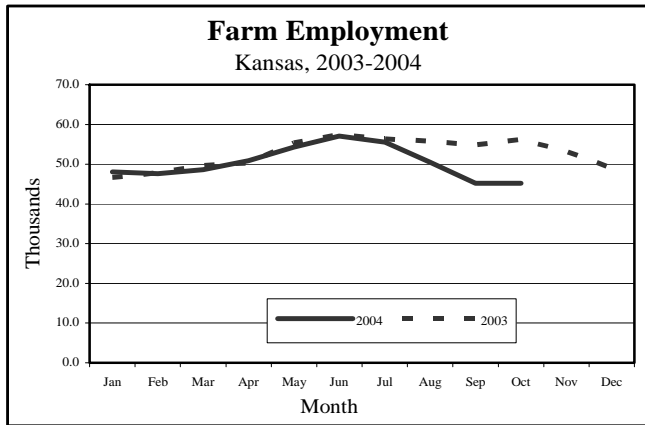
Figure 2-23



Farming

Farm employment dropped by 19.6 percent in 2004. Farm employment in 2004 was equal to or below 2003 levels for most of the year. Much of the variation in farm employment during any year is because of the seasonal nature of the industry. Figure 2-24, which is shown at the top of the next page, presents trends in farm employment for 2003 and 2004.

Figure 2-24



Comparative Employment in the Plains Region

The employment data presented in this section may not be in exact conformity with data presented earlier because the data are compiled from different sources. The information in earlier sections is based on data from the Kansas Department of Labor, Labor Market Information Services, while the information in this section is based on data from the U.S. Department of Labor, Bureau of Labor Statistics. In all cases, this report presents the most recent data available. Table 2-4, which is shown on the following page, presents employment growth rates for Kansas and the Plains region from 2002 to 2003. Table 2-5 is shown at the top of the next page and presents employment growth rates for Kansas and the Plains region from October 2003 to October 2004.

Total non-farm employment in Kansas decreased at a 1.7 percent rate in 2003 compared to a 0.5 percent decrease for the Plains region as a whole. North Dakota (0.8 percent) and South Dakota (0.2 percent) were the only states in the region that did not experience a decrease in non-farm employment. Kansas experienced the largest decline in the seven-state region.

Employment by Industry Type

In 2003, employment growth in Kansas met or exceeded the Plains region's average in only two of

the eleven major industry categories. Natural resources and mining employment in Kansas remained steady in 2003 compared to a 1.6 percent decrease in the region as a whole, while employment in financial activities increased at a 1.5 percent rate in both Kansas and the region. In 2003, construction employment in Kansas decreased by 0.6 percent compared to a 0.4 percent increase in the region as a whole. Manufacturing employment in Kansas decreased 5.5 percent compared to a 3.5 percent decrease in the region as a whole. Trade, transportation, and utilities employment decreased by 1.9 percent in Kansas compared to a 1.0 percent decrease in the region. Information employment in Kansas decreased by 6.7 percent compared to a 5.9 percent decrease across the region. Professional and business services employment decreased 2.5 percent in Kansas compared to a 1.2 percent decrease across the region. Educational and health services employment in Kansas decreased 0.4 percent in Kansas compared to a 1.5 percent increase in the region as a whole. Leisure and hospitality services employment decreased by 0.3 percent in Kansas compared to a 0.9 percent increase regionally. Other services employment decreased by 0.8 percent in Kansas compared to a 0.1 percent increase across the region. Finally, government employment in Kansas decreased 0.3 percent, while across the region government employment increased 0.1 percent

However, through October 2004, employment growth in Kansas met or exceeded the regional average in seven of the ten major industry categories. The groupings in which Kansas employment growth met or exceeded the regional average include construction and mining; manufacturing; information; professional and business services; leisure and hospitality services; other services; and government. In 2004, construction and mining employment in Kansas increased by 2.9 percent compared to a 2.2 percent increase in the region as a whole. Manufacturing employment in both Kansas and the region as a whole increased by 1.3 percent. Information employment in Kansas increased by 0.9 percent compared to a 0.9 percent decrease across the region as a whole. Professional and business services employment in Kansas increased 1.8 percent compared to a 1.2 percent increase in the region as a whole. Leisure and hospitality services employment in Kansas increased 3.6 percent compared to a 1.5 percent increase across the region. Other services employment in Kansas increased 2.7 percent in 2004 compared to a 1.0 percent increase

Table 2-4

	Plains Region Employment Growth Rates, 2002-2003							
	KS	IA	MN	Percent Change			SD	Plains
				MO	NE	ND		
Total Nonfarm	(1.7) %	(0.5) %	(0.1) %	(0.7) %	(0.2) %	0.8 %	0.2 %	(0.5) %
Natural Resources & Mining	--	(5.0)	(6.3)	--	7.7	3.1	(10.0)	(1.6)
Mining	--	--	(7.1)	--	--	--	--	(3.3)
Construction	(0.6)	0.5	0.9	(1.3)	2.5	5.3	4.3	0.4
Manufacturing	(5.5)	(3.2)	(3.2)	(3.1)	(3.7)	(1.3)	(1.8)	(3.5)
Durable Goods	(7.6)	(4.0)	(3.8)	(2.2)	(6.9)	(1.9)	(2.3)	(4.1)
Fabricated Metal Products	(0.8)	(5.8)	(4.2)	(2.4)	(4.5)	--	--	(3.7)
Machinery	(5.3)	(3.4)	(5.5)	(3.4)	(5.1)	--	(2.2)	(4.1)
Elec. Equip., App., & Components	--	--	(6.2)	(7.6)	--	--	--	(6.1)
Transportation Equipment	(12.8)	(2.1)	(1.2)	1.9	(3.7)	--	--	(4.3)
Aerospace Products & Parts	(15.4)	--	--	(5.3)	--	--	--	(12.9)
Non-Durable Goods	(2.2)	(2.2)	(2.2)	(4.5)	(0.9)	1.2	--	(2.5)
Food	(1.9)	(1.8)	(0.2)	(1.0)	0.3	--	(2.6)	(1.0)
Animal Slaughtering & Processing	(2.1)	(1.8)	2.5	--	1.1	--	--	(0.2)
Printing & Related Support Activ.	(6.1)	--	(1.3)	(6.1)	8.2	--	--	(2.7)
Plastics & Rubber Products	--	(2.8)	(3.5)	--	(6.5)	--	--	(3.0)
Trade, Transportation, & Utilities	(1.9)	(0.9)	(0.7)	(1.4)	(0.4)	0.3	0.1	(1.0)
Wholesale Trade	(3.8)	(2.5)	(2.0)	(0.9)	(1.9)	--	--	(1.9)
Retail Trade	(1.8)	(0.8)	(0.4)	(0.3)	(1.3)	0.5	0.6	(0.6)
Motor Vehicles & Parts	(1.5)	(1.3)	0.6	--	--	1.7	--	(0.2)
Grocery Stores	(3.7)	--	(3.2)	--	--	--	--	(3.4)
General Merchandise Stores	0.3	1.5	6.3	(1.6)	--	--	3.4	1.4
Transportation & Utilities	--	0.5	(3.1)	(4.6)	3.3	--	(1.7)	(1.6)
Utilities	2.9	--	(1.6)	(3.9)	17.6	(2.9)	--	(0.6)
Electric Power Gen., Trans., & Dist.	2.0	--	--	(3.7)	--	--	--	(1.5)
Transportation & Warehousing	(0.7)	0.6	(3.3)	--	2.8	1.0	(2.1)	(0.7)
Truck Transportation	(0.6)	1.9	(0.4)	(2.0)	4.8	--	--	0.4
Information	(6.7)	(4.0)	(5.6)	(4.9)	(13.0)	(2.5)	--	(5.9)
Telecommunications	(6.3)	--	(6.7)	(13.1)	--	--	--	(9.0)
Financial Activities	1.5	1.6	2.6	1.1	0.8	1.7	(1.4)	1.5
Finance & Insurance	2.0	1.3	2.3	1.2	1.4	2.7	(1.2)	1.5
Credit Intermediation & Rel. Activ.	3.7	3.9	6.1	4.7	5.5	--	(2.8)	4.2
Insurance Carriers & Rel. Activities	--	(0.3)	0.2	(1.8)	(0.7)	3.1	--	(0.4)
Real Estate & Rental & Leasing	(0.7)	--	3.8	1.0	(2.1)	--	--	1.4
Professional and Business Services	(2.5)	(0.4)	(0.9)	(1.3)	--	(1.7)	(3.2)	(1.2)
Professional, Scientific, & Technical	0.2	(0.8)	(1.4)	(1.9)	--	4.4	--	(1.0)
Mgmt. of Companies & Enterprises	(7.9)	--	(3.1)	(2.8)	9.8	--	--	(2.4)
Adm. & Sup. & Waste Mgmt & Rem.	(3.4)	(1.8)	0.7	0.1	(2.9)	(7.4)	(2.4)	(1.1)
Educational & Health Services	(0.4)	1.0	3.1	1.0	1.3	1.9	2.2	1.5
Education	(0.7)	1.9	1.3	(0.4)	(7.0)	--	(3.5)	(0.3)
Health Care & Social Assistance	(0.3)	0.8	3.4	1.3	2.8	2.1	2.7	1.8
Hospitals	(0.7)	--	2.8	1.7	3.1	1.3	2.3	1.8
Leisure & Hospitality	(0.3)	0.7	1.8	0.6	1.2	0.7	1.0	0.9
Arts, Entertainment, & Recreation	(1.6)	--	3.1	(0.9)	1.9	3.0	1.7	0.8
Amusement, Gambling, & Recreation	(3.0)	--	3.1	(0.3)	3.9	4.0	--	1.0
Accommodation & Food Services	(0.2)	0.4	1.6	0.9	1.2	0.4	1.2	0.9
Food Services & Drinking Places	0.2	--	2.4	1.0	1.7	0.5	0.8	1.3
Other Services	(0.8)	(0.7)	0.3	0.1	2.9	--	(0.6)	0.1
Government	(0.3)	0.3	(0.6)	0.3	0.7	1.8	0.5	0.1
Federal	(0.8)	(1.0)	3.6	(1.4)	2.5	2.0	1.8	0.5
State	(0.6)	1.4	1.4	2.0	(1.5)	2.8	--	1.0
Local	(0.2)	0.1	1.5	(38.1)	1.3	0.9	0.4	(8.9)

Source: U.S. Department of Labor, Bureau of Labor Statistics

Table 2-5

	Plains Region Employment Growth Rates, October 2003-October 2004								
	Percent Change								
	KS	IA	MN	MO	NE	ND	SD	Plains	
Total Nonfarm	1.9 %	0.6 %	0.9 %	1.3 %	0.7 %	0.4 %	0.7 %	1.1 %	
Construction & Mining	2.9	2.9	2.0	2.8	0.8	1.8	(0.5)	2.2	
Manufacturing	1.3	0.6	2.6	0.9	(0.5)	0.4	0.8	1.3	
Trade, Transportation, & Utilities	(0.0)	(0.3)	1.1	0.4	2.1	0.3	0.6	0.6	
Information	0.9	(2.7)	(0.8)	(1.5)	0.5	--	(2.9)	(0.9)	
Financial Activities	1.0	5.3	(0.5)	1.7	2.4	0.5	3.3	1.7	
Professional & Business Services	1.8	(0.5)	0.1	2.6	1.5	0.8	1.7	1.2	
Educational & Health Services	1.1	1.7	1.9	2.9	(0.3)	0.6	0.5	1.8	
Leisure & Hospitality Services	3.6	0.2	1.7	1.7	0.1	(0.3)	0.5	1.5	
Other Services	2.7	1.8	(0.8)	1.7	(0.3)	2.0	1.9	1.0	
Government	4.3	(0.9)	(0.6)	(0.4)	0.1	(0.1)	0.1	0.3	

Source: U.S. Department of Labor, Bureau of Labor Statistics

across the region. Finally, government employment in the Plains region increased 4.3 percent in Kansas compared to a 0.3 percent increase in the region as a whole.

Natural Resources & Mining. Mining and natural resources employment in the Plains region fell by 1.6 percent in 2003. In Kansas, mining employment remained steady, tying Missouri for the best performance in the region.

Construction. Construction employment in the Plains region increased by 0.4 percent in 2003. In Kansas, mining employment fell by 0.6 percent, which ranked sixth in the seven-state region. North Dakota led the region with a 5.3 percent increase, followed by South Dakota with a 4.3 percent increase, and Nebraska with a 2.5 percent increase.

During 2004 construction and natural resources and mining employment in the Plains region, on average, increased by 2.2 percent. Kansas and Iowa led the region with a 2.9 percent increase, followed by Missouri with a 2.8 percent increase.

Manufacturing. Manufacturing employment in the Plains region decreased by 3.5 percent in 2003. None of the states in the region experienced an increase in manufacturing employment. The smallest decrease was experienced in North Dakota (1.3 percent), followed by South Dakota's 1.8 percent decrease, and Missouri with a 3.1 percent decrease. Kansas ranked

last in the region with a 5.5 percent decline in manufacturing employment.

In 2004, manufacturing employment in the region increased by 1.3 percent overall, the same rate as in Kansas. Minnesota experienced the largest increase at 2.6 percent, followed by Kansas, and Missouri with a 0.9 percent decrease.

Trade, Transportation, & Utilities. In 2003, trade, transportation, and utilities employment decreased by 1.0 percent in the region. North Dakota recorded the largest employment increases at 0.3 percent, followed by South Dakota with a 0.1 percent increase. Kansas ranked last with a 1.9 percent decrease.

In 2004, trade, transportation, utilities employment growth in the region increased by 0.6 percent. Nebraska led the seven-state region with a 2.1 percent growth rate, followed by Minnesota with a 1.1 percent growth rate, and South Dakota with a 0.6 percent growth rate. Kansas ranked sixth in the seven-state region with trade, transportation, and utilities employment remaining steady.

Information. In 2003, information employment in the Plains region decreased by 5.9 percent. Only one state in the region did not experience a decrease in information employment. South Dakota led the region with information employment remaining steady. North Dakota experienced the smallest decline with a 2.5 percent decrease. Iowa ranked third with a 4.0 percent decrease. Kansas ranked sixth in the seven-

state region with a 6.7 percent decrease in information employment.

In 2004, information employment in the Plains region decreased by 0.9 percent. Kansas had the highest growth at 0.9 percent, then Nebraska with 0.5 percent growth. North Dakota ranked 3rd with no change.

Financial Activities. In 2003, financial activities employment grew at a 1.5 percent rate across the region as a whole, the same rate as in Kansas. Minnesota led the region with a 2.6 percent growth rate, followed by North Dakota with a 1.7 percent growth rate, and Iowa with 1.6 percent growth. Kansas ranked fourth out of the seven states.

In 2004, financial activities employment in the Plains region grew at a 1.7 percent rate. Iowa led the region with a 5.3 percent growth rate, followed by South Dakota with a 3.3 percent growth rate, and Nebraska with a 2.4 percent growth rate. Kansas ranked fifth with a 1.0 percent growth rate.

Professional & Business Services. Professional and business services employment decreased by 1.2 percent in the region as a whole in 2003. None of the states in the region experienced employment growth in professional and business services. Nebraska led the region with steady professional and business services employment. Iowa followed with a 0.4 percent decrease, and Minnesota with a 0.9 percent decrease. Kansas ranked sixth with a 2.5 percent decrease in professional and business services employment.

In 2004, the region as a whole experienced a 1.2 percent increase in professional and business service employment. Missouri led the region with 2.6 percent growth, followed by Kansas with 1.8 percent growth, and South Dakota with a 1.7 percent growth.

Educational & Health Services. Educational and health services employment in the Plains region as a whole increased 1.5 percent in 2003. Minnesota led the region with a 3.1 percent growth rate, followed by South Dakota with a 2.2 percent growth rate, and North Dakota with a 1.9 percent growth rate. Kansas was the only state in the region experiencing a loss (-0.4 percent).

In 2004, the region as a whole experienced 1.8 percent growth in educational and health services employment. Missouri led the region with 2.9 percent growth,

followed by Minnesota with 1.9 percent growth, Iowa with 1.7 percent growth, and Kansas with 1.1 percent growth.

Leisure & Hospitality Services. In 2003, leisure and hospitality services employment in the Plains region increased by 0.9 percent. Minnesota experienced the highest growth at 1.8 percent, followed by Nebraska with 1.2 percent growth, and South Dakota with 1.0 percent growth. Kansas was the only state in the region to record a loss in leisure and hospitality employment with a 0.3 percent decrease.

In 2004, leisure and hospitality services employment increased by 1.5 percent in the region. Kansas recorded the highest growth at 3.6 percent, followed by Minnesota and Missouri with 1.7 percent growth rates.

Other Services. Others services employment increased at a 0.1 percent rate in the Plains region in 2003. Nebraska led the region in other services employment growth with a 2.9 percent increase, followed by Minnesota with a 0.3 percent increase, and Missouri with a 0.1 percent increase. Kansas ranked last in the region with a 0.8 percent decrease in other services employment.

In 2004, the region as a whole experienced 1.0 percent growth in other services employment. Kansas led the region with 2.7 percent growth, followed by North Dakota with 2.0 percent growth, and South Dakota with 1.9 percent growth in other services employment.

Government. Government employment in the Plains region increased 0.1 percent in 2003. North Dakota had the highest rate of increase at 1.8 percent, followed by Nebraska with a 0.7 percent increase, and South Dakota with a 0.5 percent increase. Kansas ranked sixth in the seven-state region with a 0.3 percent decrease in government employment.

In 2004, government employment in the Plains region increased by 0.3 percent. Kansas led the region with a 4.3 percent increase, followed by Nebraska and South Dakota with 0.1 percent increases, each.

Kansas Personal Income Review

Personal income is defined as the income received by, or on behalf of, all residents. It consists of income

from all sources received by persons, which includes participation in production, both government and business transfer payments, and government interest, which is treated as a transfer payment. "Persons" are defined as individuals, nonprofit institutions primarily serving individuals, private noninsured welfare funds, and private trust funds.

Personal income is calculated by summing its components, which include salaries and wages, other labor income, proprietors' income, personal rental income, personal dividend income, personal interest income, and personal transfer payments, less personal contributions for social insurance.

A lag of eight months occurs before final estimates of state personal income for the previous calendar year are released. Accordingly, 2003 estimates of Kansas personal income are not available until August of 2004. Kansas personal income totaled over \$80.0 billion in 2003, which is a 2.8 percent increase over the previous year.

Personal Income by Source

Salaries and wages accounted for 54.1 percent of Kansas personal income and increased at a rate of 1.2 percent in 2003. After salaries and wages, dividends, interest, and rent is the second largest source of personal income in Kansas. Dividends, interest, and rent accounts for 16.7 percent of total personal income in 2003 and decreased by 2.0 percent.

Other labor income increased by 9.0 percent in 2003. This category consists largely of employer payments for health insurance and other benefits. Other labor income reached a level of approximately \$10.8 billion in 2003. This level indicates the importance of fringe benefits in personal income growth.

Proprietors' income decreased 15.9 percent in 2003. Farm proprietors' income rose by 435.4 percent in 2003, while non-farm proprietors' income increased by 2.9 percent. Transfers increased at a 1.6 percent rate in 2003. Personal contributions for social insurance increased 2.5 percent in 2003.

A significant portion of Kansas personal income is paid to Kansans from out-of-state sources. This portion is particularly significant for residents who live in Johnson and Wyandotte Counties and work in

Missouri. This significance is reflected in the residence adjustment, which increased by 3.5 percent in 2003.

Nonfarm Earnings by Industry

Earnings from forestry, fishing and related activities decreased at a 0.1 percent rate in 2003, while mining earnings increased at a 6.1 percent rate. Utilities earnings decreased by 4.6 percent and earnings from construction increased by 2.8 percent. Manufacturing earnings also increased, but by 0.5 percent. Specifically, durable goods manufacturing earnings decreased by 0.4 percent, while nondurable goods manufacturing earnings increased by 2.3 percent.

Wholesale trade earnings increased by 0.7 percent in 2003, while retail trade earnings increased by 1.5 percent. Transportation and warehousing earnings increased by 2.8 percent.

In 2003, information services earnings increased by 4.5 percent. Earnings from finance and insurance increased 7.2 percent. Earnings from real estate and rental and leasing increased 8.9 percent. Income from professional and technical services increased 0.2 percent. Earnings from the management of companies and enterprises decreased 2.8 percent. Earnings from administrative and waste services increased 1.3 percent. Earnings from educational services increased 4.3 percent. Earnings from health care and social assistance services rose 5.0 percent. Earnings from the arts, entertainment, and recreation services increased 2.4 percent. Earnings from accommodation and food services increased 3.1 percent. Other services earnings increased by 4.8 percent in 2003.

Government earnings grew at a 5.5 percent rate in 2003. Within total government, civilian federal government earnings increased by 1.0 percent, while military earnings grew by 30.9 percent, and state and local government earnings increased 2.4 percent. Appendix A shows a breakdown of Kansas personal income and growth rates by industry for 2002 and 2003.

Kansas Personal Income Estimates

Table 2-6, which is shown on the following page, presents Kansas personal income in 2003. In addition,

Table 2-6

Kansas Personal Income					
2003 Actual, 2004 Estimate, & 2005 Forecast					
<i>(Dollars in Millions)</i>					
	2003	2004	2005	Percent Change	
	Actual	Estimate	Forecast	2003-2004	2004-2005
Salaries & Wages Disbursements	\$ 43,532	\$ 45,594	\$ 47,148	4.7 %	3.4 %
Other Labor Income	10,765	12,008	13,330	11.5	11.0
Proprietors' Income:	7,220	7,164	7,904	(0.8)	10.3
Farm	469	(214)	(56)	(145.5)	(73.9)
Nonfarm	6,751	7,377	7,960	9.3	7.9
Dividends, Interest, & Rent	13,431	13,551	13,528	0.9	(0.2)
Transfers	11,359	12,219	13,061	7.6	6.9
Residence Adjustment	974	989	995	1.6	0.5
Less: Social Insurance	(6,815)	(7,197)	(7,507)	5.6	4.3
Total Personal Income	80,466	84,328	88,460	4.8	4.9

the table shows the 2004 estimates and the forecasts for 2005. Personal income in Kansas grew by 4.8 percent in 2004.

Salaries and wages, the largest component of Kansas personal income, increased by 4.7 percent in 2004. Other labor income is estimated to increase by 11.5 percent in 2004.

Proprietors' income decreased by 0.8 percent in 2004. Specifically, farm proprietors' income decreased by 6,145.5 percent in 2004, while non-farm proprietors' income increased 9.3 percent. Dividends, interest, and rent increased by 0.9 percent and transfer payments increased 7.6 percent in 2004. The residence adjustment for income earned by Kansas residents from sources outside the state grew 1.6 percent in 2004.

In 2005, Kansas personal income is forecasted to grow at a rate of 4.9 percent. Growth in salaries and wages is expected to slow to 3.4 percent. However, other labor income growth is expected to remain high at 11.0 percent. Proprietors' income growth is forecasted to jump by 10.3 percent. Dividend, interest, and rent growth is expected to decrease slightly by 0.2 percent. Transfer payments are expected to grow at a 6.9 percent rate.

Comparative Personal Income

In 2003, personal income growth in Kansas (2.8 percent) was lower than the growth that occurred in

the Plains region (3.5 percent) and the U.S. (3.2 percent). Within the Plains region, North Dakota was the fastest growing state (7.7 percent), followed by South Dakota (6.7 percent), and Nebraska (5.8 percent). Kansas ranked sixth in the seven-state region in personal income growth in 2004. Appendix B presents a listing of comparative state personal income and per capita personal income data for all states for the years 2001 through 2003.

In 2003, per capita personal income growth in Kansas lagged behind that of the Plains region, but slightly exceeded that of the U.S. Per capita personal income in Kansas grew at a 2.3 percent rate, while the U.S. as a whole grew at a 2.2 percent rate, compared to a 2.9 percent growth rate for the Plains region. North Dakota had the largest increase (7.7 percent) in per capita personal income in the Plains region, followed by South Dakota (6.2 percent), and Nebraska (5.1 percent). Kansas ranked sixth in the seven-state region in terms of per capita personal income growth in 2003.

Personal Income. Nationally, Kansas ranked 31st in total personal income, while Minnesota ranked 17th, Missouri ranked 20th, Iowa ranked 30th, Nebraska ranked 36th, South Dakota ranked 47th, and North Dakota ranked 50th in 2003. In terms of personal income growth, the Plains region, which averaged 3.5 percent growth was higher than the national average (3.2 percent) and was ranked second out of the eight statistical regions. The Southeast region was the fastest growing (3.7 percent). Kansas ranked 41st (2.8

percent), while North Dakota ranked 1st (7.7 percent), South Dakota ranked 2nd (6.7 percent), Nebraska ranked 4th (5.8 percent), Minnesota ranked 27th (3.3 percent), Missouri ranked 35th (3.1 percent), and Iowa ranked 47th (2.1 percent).

Per Capita Personal Income. In 2003, the Plains region's average per capita personal income at \$30,391 lagged behind the national average of \$31,459 and ranked fifth out of the eight regions. The New England region had the highest per capita personal income of \$38,018, followed by the Mideast region at \$35,983. In 2003, Kansas ranked 27th (\$29,545) in the U.S. in per capita personal income while Minnesota ranked 9th (\$34,039), Nebraska ranked 24th (\$30,331), Missouri ranked 29th (\$29,094), North Dakota ranked 35th (\$28,521), Iowa ranked 36th (\$28,398), and South Dakota ranked 38th (\$28,299).

In terms of per capita personal income growth, the Plains region, which averaged 2.9 percent, exceeded the national average of 2.2 percent, and ranked first out of the eight regions in 2003. The Plains region was followed by the Mideast region at a rate of 0.9 percent. In 2003 Kansas ranked 32nd (2.3 percent) in per capita personal income, while North Dakota ranked 1st (7.7 percent), South Dakota ranked 2nd (6.2 percent), Nebraska ranked 3rd (5.1 percent), Minnesota ranked 26th (2.6 percent), Missouri ranked 29th (2.5 percent), and Iowa ranked 37th (1.8 percent).

Disposable Personal Income. Disposable personal income is defined as the amount equal to personal income minus personal taxes. Simply, disposable income is the income available for personal use. Nationally, Kansas ranked 31st in disposable personal income, while Minnesota ranked 18th, Missouri ranked 20th, Iowa ranked 30th, Nebraska ranked 36th, South Dakota ranked 47th, and North Dakota ranked 50th in 2003. In terms of disposable income growth, the Plains region, which averaged 4.5 percent growth, exceeded the national average of 4.2 percent and was ranked second out of the eight national statistical regions. The Southeast region was the fastest growing at a rate of 4.6 percent. Kansas ranked 40th (3.8 percent), while North Dakota ranked 1st (8.8 percent), South Dakota ranked 2nd (7.9 percent), Nebraska ranked 4th (7.0 percent), Minnesota ranked 26th (4.4 percent), Missouri ranked 31st (4.1 percent), and Iowa ranked 50th (2.7 percent). Appendix C presents comparative state total and per capita disposable personal income data for all states for years 2001 through 2003.

Per Capita Disposable Personal Income. The Plains region's average per capita disposable personal income (\$27,243) lagged behind the national average (\$28,019) in 2003. The Plains ranked fifth regionally. New England had the highest regional per capita personal income (\$33,013). The Mideast followed (\$30,375). Kansas ranked 27th (\$26,602) personal

Table 2-7

Per Capita Personal Income, 1993-2003								
Kansas, Plains Region, & U.S.								
<u>Year</u>	<u>Kansas</u>	<u>Plains Region</u>	<u>U.S.</u>	<u>Percentage Change from Prior Year</u>			<u>Kansas as a Percentage of:</u>	
				<u>Kansas</u>	<u>Plains Region</u>	<u>U.S.</u>	<u>Plains Region</u>	<u>U.S.</u>
1993	20,234	20,031	21,346	-- %	-- %	-- %	101.0 %	94.8 %
1994	20,990	21,188	22,172	3.7 %	5.8 %	3.9 %	99.1 %	94.7 %
1995	21,558	21,934	23,076	2.7	3.5	4.1	98.3	93.4
1996	22,845	23,378	24,175	6.0	6.6	4.8	97.7	94.5
1997	24,041	24,422	25,334	5.2	4.5	4.8	98.4	94.9
1998	25,483	25,928	26,883	6.0	6.2	6.1	98.3	94.8
1999	26,195	26,737	27,939	2.8	3.1	3.9	98.0	93.8
2000	27,694	28,327	29,847	5.7	5.9	6.8	97.8	92.8
2001	28,662	29,080	30,580	3.5	2.7	2.5	98.6	93.7
2002	28,870	29,532	30,795	0.7	1.6	0.7	97.8	93.7
2003	29,545	30,391	31,459	2.3	2.9	2.2	97.2	93.9

Source: U.S. Department of Commerce, Bureau of Economic Analysis

income, Minnesota was 11th (\$29,965), Nebraska was 23rd (\$27,404), North Dakota ranked 30th (\$26,248), South Dakota ranked 31st (\$26,188), Missouri was 33rd (\$26,121), and Iowa was 36th (\$25,725). Table 2-7 presents per capita personal income trends for the U.S., regions, and Kansas from 1993 through 2003.

In terms of per capita disposable personal income growth, the Plains region averaged 3.9 percent, which was higher than the national average of 3.2 percent. The region ranked 1st out of the eight national regions followed by the Great Lakes region (2.7 percent) and the Mideast region (3.4 percent). Kansas ranked 30th (3.4 percent), North Dakota ranked 1st (8.8 percent), South Dakota ranked 2nd (7.3 percent), Nebraska was 3rd (6.3 percent), Minnesota was 23rd (3.7 percent), Missouri was 29th (3.5 percent), and Iowa was 45th (2.4 percent).

Per Capita Personal Income Trends. Kansas per capita personal income in 2003 was \$29,545, which is a 2.3 percent increase over its 2002 level of \$28,870. This increase is above the 2.2 percent growth rate for the U.S. as a whole. However, Kansas per capita personal income was below the Plains region's 2.9 percent growth rate.

Kansas' per capita personal income continues to lag behind both the Plains region and the U.S. Kansas per capita income in 2003 was 2.8 percent below the Plains region's average and 6.1 percent below the national average. Kansas per capita income has lagged behind the Plains region's average since 1994. Over the past ten years Kansas per capita income, as a percent of the national average, has ranged from a high of 94.9 percent, which occurred in 1997, to a low of 92.8 percent in 2000.

Chapter 3

Local & Regional Employment & Income

Major Labor Market Employment

The economy of Kansas is concentrated generally in urbanized areas, each with a similar economic base. For statistical purposes, these geographic areas include the three metropolitan areas and 11 selected counties. The three metropolitan areas include the Wichita metropolitan area (Butler, Harvey, and Sedgwick Counties), the Topeka metropolitan area (Shawnee County), and the Lawrence metropolitan area (Douglas County). The selected counties each contain a city that is the major economic base for the region. In addition, the city has a population that is in excess of 12,000 people and constitutes at least 50.0 percent of the total county population. The 11 selected counties and associated cities are Barton (Great Bend), Crawford (Pittsburg), Ellis (Hays), Finney (Garden City), Ford (Dodge City), Lyon (Emporia), McPherson (McPherson), Montgomery (Coffeyville/Independence), Reno (Hutchinson), Riley (Manhattan), and Saline (Salina). It should be kept in mind that employment estimates reported in this section are based on data through October 2004, which is the most recent information available at the time this report was prepared.

Employment by Place of Residence

Employment by place of residence is based on a sample survey of households. From the sample survey, the civilian labor force is determined. This number is then used as the basis from which employment, unemployment, and the unemployment rates are derived.

Employment by place of residence in the state's three major labor markets experienced growth in 2003, despite the lingering effects of the economic downturn that were especially prevalent in the Wichita area. The civilian labor force grew by 3.1 percent in the Wichita metropolitan area, 3.5 percent in the Topeka metropolitan area, and 5.3 percent in the Lawrence metropolitan area. Employment increased by 4.4

percent in the Wichita metropolitan area, by 3.0 percent in the Topeka metropolitan area, and by 5.2 percent in the Lawrence metropolitan area. In addition, on an annual basis for 2004, the unemployment rate fell from 6.8 percent to 5.6 percent in the Wichita metropolitan area. However, the unemployment rate increased in the other two, increasing from 5.5 percent to 6.0 percent in the Topeka metropolitan area and from 4.4 percent to 4.5 percent in the Lawrence metropolitan area.

Employment by Place of Work

Employment by place of work is determined by compiling data primarily from information obtained from businesses covered by the unemployment insurance program. Place of work data then are broken down further by industry type. The following section presents employment by place of work for the three major metropolitan areas and the 11 counties.

Wichita Metropolitan Area. Based on place of work data, employment in all industries in the Wichita metropolitan area remained steady in 2004. The two major categories of employment by place of work are the goods producing industries and the services producing industries. Employment in the goods producing industries increased by 1.9 percent, while employment in the services producing industries decreased by 0.7 percent. Specifically, manufacturing employment rebounded by 2.5 percent, with employment in aerospace products manufacturing increasing by 2.2 percent.

Within the services producing industries, employment in professional and technical services increased 4.6 percent; education and health services employment increased 3.0 percent; other service employment increased 0.9 percent; and employment in finance increased 0.8 percent. On the other hand, employment in information services declined 10.3 percent; leisure and hospitality employment decreased 8.2 percent; government employment decreased 2.6 percent; and

employment in both trade, transportation, and utilities and other services decreased 0.6 percent. Farm employment in the Wichita metropolitan area fell 20.8 percent in 2004. Table 3-1 presents employment in the Wichita metropolitan area for 2003 and 2004.

Table 3-1

Wichita Metropolitan Area Employment			
Butler, Harvey & Sedgwick Counties			
October 2003-October 2004			
	2003	2004	% Chg.
Place of Residence Data			
Civilian Labor Force	285,773	294,535	3.1
Employment	266,299	278,031	4.4
Unemployment	19,474	16,504	(15.3)
Unemployment Rate	6.8	5.6	(1.2)
Place of Work Data			
All Industries	275,300	275,300	--
Goods Producing Indus.	73,100	74,500	1.9
Nat. Res. & Mining	900	900	--
Construction	15,200	15,200	--
Manufacturing	57,000	58,400	2.5
Machinery	4,700	4,900	4.3
Trans. Equipment	32,100	32,900	2.5
Aerospace Prod.	31,400	32,100	2.2
Service Producing Indus.	202,200	200,800	(0.7)
Trade, Trans. & Util.	47,100	46,800	(0.6)
Wholesale Trade	10,900	10,900	--
Retail Trade	30,100	29,900	(0.7)
Food & Bev.	5,600	5,500	(1.8)
General Mdse.	6,600	6,800	3.0
Trans., Ware., & Util.	6,100	6,000	(1.6)
Information	5,800	5,200	(10.3)
Finance	12,200	12,300	0.8
Fin. & Insurance	8,900	9,000	1.1
Credit Intermed.	5,700	5,700	--
Prof. & Tech. Services	26,100	27,300	4.6
Prof. & Science	8,400	8,700	3.6
Administrative	15,400	16,300	5.8
Employment Serv.	5,100	5,400	5.9
Educ. & Health Serv.	37,000	38,100	3.0
Hospitals	9,700	9,800	1.0
Leisure & Hospitality	24,500	22,500	(8.2)
Accommodations	21,600	22,200	2.8
Food Services	19,800	20,100	1.5
Other Services	11,600	11,700	0.9
Government	37,900	36,900	(2.6)
Farm Employment	2,400	1,900	(20.8)

Source: Ks Dept. of Labor, Labor Mkt. Info. Service

The 2000s mark the fourth consecutive decade in which Wichita's manufacturing sector has experienced

a significant downturn early in the decade. In the recessions of the early 1970s and 1980s, total employment also declined, but most of the job losses were confined to the manufacturing sector. During the recession of 1992-1993, while significant job losses occurred once again in the manufacturing sector, the number of overall jobs continued to grow. In each of these recessions, total personal income declined, but by a smaller percentage than employment declined. Also, government transfers, primarily unemployment insurance, helped to offset partially the lost wages. In addition, retail sales growth seemed to slow during those downturns. However, the growth rates tended to remain positive.

Most of the employment loss in the Wichita area can be attributed to an ongoing slump in demand for *both* commercial airliners, and business and general aviation aircraft. Wichita's aircraft manufacturing jobs account for over three-fourths of the local economy's manufacturing sector. The industry can provide a tremendous boost to the local economy when times are good, but can be potentially disastrous when market conditions are poor. Since 2001, Boeing, Raytheon, Bombardier, and Cessna have all been forced to cut payrolls as a result of declining orders and delayed deliveries. Over this period, Wichita's aerospace product and parts manufacturing sector has decreased by nearly 15,000 employees. Since 2001, Boeing alone has laid off over 8,000 positions in Wichita.

Most significantly, Boeing acknowledged in April that it was looking for a buyer for its Wichita commercial aircraft operations, which builds parts of most Boeing jetliners. According to an internal document a deal would be closed by December 31 with a transition to the new company completed by March 31, 2005. The sale is anticipated to include the sales of Wichita operations, as well as manufacturing and support facilities in Tulsa and McAlester, Oklahoma. The plant's military work would not be part of any sale. The move is consistent with Boeing's strategy of wanting to perform only the final assembly of aircraft and depend on outside suppliers to produce parts and subassemblies. Boeing Wichita currently employs approximately 12,000 workers, of which 7,000 are employed in its commercial airplane division.

Last year, the Governor signed a law providing \$500.0 million in bond financing for Boeing to design and

build major components of the 7E7. Boeing has confirmed that its Wichita plant will build the aircraft's flight deck and forward section. To date, Wichita appears to have captured more 7E7 structural work than any other Boeing site. Estimates put full-production 7E7 employment at between 1,000 and 1,200 jobs in Wichita. Unlike the forward sections it builds for other airliner models, Boeing Wichita will ship the 7E7 sections "stuffed," meaning that workers will install air conditioning ducts, electrical wiring, hydraulic lines, and other items before shipment to a final assembly site. Wichita is still in contention for other 7E7 work. The plane's first flight is expected in 2007 with first deliveries to begin in 2008.

In the general aviation sector Cessna, Raytheon and Bombardier, which deliver almost half of the world's business jets, have cut nearly 8,000 jobs since 2001. However, in 2004 Congress extended for one year a tax provision that would allow businesses a larger upfront tax deduction when they buy new business jets. The legislation is designed to make the U.S. corporate tax code comply with World Trade Organization practices. The changes mainly affect large companies such as Boeing, which from 1997 to 2002 received \$1.15 billion in tax breaks, according to the Congressional Budget Office.

Under the bill, those breaks will end. Bonus depreciation is a small part of the bill. But the legislation also is considered a boon to Wichita's general aviation manufacturers because the additional tax write-offs are likely to spur additional new plane purchases. Under the bill, a company could deduct up to half of the plane's purchase cost, plus the normal depreciation, in the first year after purchase. The bill also lowers the tax rate for manufacturers from 35.0 percent to 32.0 percent.

After peaking in 2001, then hitting bottom in 2003, deliveries of business jets are expected to be strong over the next decade, according to Honeywell's *2004 Business Aviation Outlook*. The forecast predicts continued recovery over the next 12 to 18 months then steady growth thereafter. Over the next decade demand for business jets will be spurred by an improving economy, desire for new aircraft models, and growth in fractional ownership. There are several reasons for the more favorable outlook. The forecast says that demand is sustainable for many years.

Bombardier hired approximately 200 new workers during 2004. The plant now employs 2,400 compared to 4,000 prior to the economic downturn in 2001.

Cessna plans to hire an additional 600 employees, including some in Independence, Kansas, before the end of 2005. Cessna currently employs approximately 9,300 workers in Wichita. Already this year, Cessna has rehired 400 workers who were laid off during the past few years. On the other hand, Raytheon has announced that it will eliminate about 300 jobs in Wichita because of outsourcing to Mexico.

The aviation industry is important not only to Wichita, but to Kansas as a whole. Payroll earnings for manufacturing totaled \$3.4 billion in 2001. The average earnings per job in 2001 were \$47,173. Aviation manufacturing accounted for 69.0 percent of the industry's payroll in 2001 with average earnings per job of \$52,603. Other manufacturers, with a total payroll of just more than \$1.0 billion, had average earnings per job of \$38,242. According to the Center for Economic Development and Business Research at Wichita State University every aircraft job in Wichita creates an additional 1.9 jobs in the Wichita economy and 2.3 jobs statewide. Every dollar aircraft payroll paid generates an additional \$1.11 of payroll in the Wichita economy and \$1.35 in the state.

In non-aviation related developments the City of Wichita has approved plans to proceed with the \$130.0 million WaterWalk development in downtown. Gander Mountain, based in Minneapolis, Minnesota, is the first announced tenant for the retail, office, and apartment project along the banks of the Arkansas River. The company specializes in hunting, fishing, and camping equipment. The plan is for the 88,000-square-foot Gander Mountain building to be open by September 1, 2005. The city has approved \$7.0 million in general obligation bonds to finance the project. City officials say WaterWalk is key to downtown revitalization. The city is the major source of an already-announced \$28.8 million public investment for WaterWalk infrastructure, mostly through tax increment financing. WaterWalk developers have guaranteed a minimum \$30.0 million investment in the development, and future property taxes from that investment will pay off most of that financing. Developers anticipate actually investing \$80.0 million to \$100.0 million over the next decade as the project grows.

In addition, Sedgwick County voters also approved a one-cent, 30-month sales tax increase to fund a new \$184.5 million downtown arena. The sales tax increase still requires approval by the Kansas Legislature. The tax would begin in July 2005 and end in December 2007. The tax also would provide money for basic improvements to the pavilions and show arena at the Kansas Coliseum Complex, as well as a reserve fund. The new arena would be owned and operated by Sedgwick County and open in the fall of 2008.

The Iowa Tribe of Kansas and Nebraska has also announced plans to develop a large casino in the Wichita area. The tribe has entered into an agreement with a development group headed by former Wichita mayor, Bob Knight. The tribe plans a large-scale facility in the Sedgwick County area, provided it obtains local, state, and federal approvals. Any land acquired by an Indian tribe after 1988 is not eligible for gaming unless the tribe gets an exception from the U.S. Secretary of Interior. The tribe then would have to negotiate with the state and obtain approval from the Legislature. The proposed project would cost at least \$200.0 million and include a golf course, a hotel, restaurants, and retailers.

The City of Wichita also has proposed a plan to renovate Mid-Continent Airport for \$130.0 million or construct a new two-level terminal for \$147.0 million. The plan would be paid for by an across-the-board \$1 increase on all ticket prices.

Topeka Metropolitan Area. Based on place of work data, all industries employment in the Topeka metropolitan area decreased by 1.4 percent in 2004. Overall, employment in the goods producing industries fell 6.0 percent, while employment in the services producing industries decreased by 0.8 percent. Within the goods producing industries, natural resources, mining, and construction employment fell 8.3 percent, while manufacturing employment declined 4.4 percent.

Within the services producing industries, only finance (1.5 percent) and government (0.4 percent) experienced increases, while employment in professional and business services (-7.0 percent), other services (-4.3 percent), and information (-2.7 percent) declined. Employment in trade, transportation, and utilities; education and health services; and leisure and

hospitality remained unchanged in 2004. Farm employment in the Topeka metropolitan area declined 20.0 percent. Table 3-2 presents employment in the Topeka metropolitan area for 2003 and 2004.

Table 3-2

Topeka Metropolitan Area Employment			
Shawnee County			
October 2003-October 2004			
	2003	2004	% Chg.
Place of Residence Data			
Civilian Labor Force	90,322	93,463	3.5
Employment	85,324	87,846	3.0
Unemployment	4,998	5,617	12.4
Unemployment Rate	5.5	6.0	0.5
Place of Work Data			
All Industries	100,200	98,800	(1.4)
Goods Producing Indus.	11,600	10,900	(6.0)
Nat. Res. & Const.	4,800	4,400	(8.3)
Manufacturing	6,800	6,500	(4.4)
Service Producing Indus.	88,600	87,900	(0.8)
Trade, Trans. & Util.	19,100	19,100	--
Wholesale Trade	2,700	2,700	--
Retail Trade	11,800	11,700	(0.8)
Trans. & Ware.	4,600	4,700	2.2
Information	3,700	3,600	(2.7)
Finance	6,700	6,800	1.5
Fin. & Insurance	5,400	5,700	5.6
Prof. & Bus. Services	8,600	8,000	(7.0)
Educ. & Health Serv.	15,400	15,400	--
Health & Soc. Serv.	14,400	14,600	1.4
Hospitals	5,200	5,200	--
Leisure & Hospitality	7,400	7,400	--
Other Services	4,700	4,500	(4.3)
Government	23,000	23,100	0.4
Farm Employment	500	400	(20.0)

Source: Ks Dept. of Labor., Labor Mkt. Info. Service

On the positive side, Burlington Northern and Santa Fe (BNSF) Railway transferred approximately 100 jobs to Topeka from West Burlington, Iowa. The results of a 14-month consolidation study showed that it would be advantageous to move the locomotive repair work from West Burlington to Topeka. The average pay of these jobs is approximately \$46,000 per year, which potentially adds an additional \$30.0 million in annual payroll in the area. In addition, BNSF announced that another 40 jobs would be added to its locomotive repair shops in Topeka because of an increase in freight business and the need to replace retiring workers. BNSF has purchased more than 300 new locomotives this year, but the company still

cannot keep up with demand. BNSF is depending on the Topeka shops to repair broken-down and used locomotives. In fact, the BNSF shops started a third shift midway through 2004 to accommodate the increased workload. The recent additions will boost employment at the Topeka shops to 425 employees. BNSF also began construction of a \$2.0 million facility to test outbound locomotives after they have been worked on in the shops. The new facility will be located west of the main shop building in East Topeka.

Another bright spot in the Topeka metropolitan area economy is the construction of an \$80.0 million Target Distribution Center. The 1.3-million-square-foot facility employs approximately 650 workers, with the addition of several hundred more workers expected over the next five years.

Further, Goodyear Tire and Rubber plans to invest more than \$100.0 million in its Topeka plant to upgrade its manufacturing processes over the next five years to expand the company's tire lines. The enhancements will facilitate the production of a new type of tire to be used on mining vehicles. Goodyear employs approximately 1,700 workers in the Topeka area.

On a down note, Payless ShoeSource announced that it was cutting 100 jobs locally and eliminating or not filling another 100 jobs companywide. This restructuring is anticipated to save the company \$12.0 million annually. The company presently employs approximately 1,700 workers in the Topeka area. Many of the lost jobs were management positions, with high pay and benefits. Payless has made cuts previously. In 2001, it cut more than 120 jobs as part of a restructuring that was anticipated to save \$10.0 million annually. Many of the employees who were laid off in 2001 were longtime managers.

Lawrence Metropolitan Area. Based on place of work data, all industries employment in the Lawrence metropolitan area increased 1.0 percent in 2004. Although employment in the goods producing industries decreased by 3.3 percent in 2004, employment in several categories within that category increased. Within the goods producing industries, natural resources, mining and construction employment increased by 7.4 percent, while manufacturing employment remained steady.

In 2004, employment in the services producing industries increased by 0.7 percent. Education and health service employment increased by 3.6 percent, while employment in professional and technical services increased by 2.1 percent, and employment in trade, transportation, and utilities increased by 1.3 percent. Employment in information services declined 4.5 percent, while employment in finance, leisure, and hospitality; other services; and government remained unchanged in 2004. Farm employment increased 16.7 percent in the Lawrence metropolitan area in 2004. Table 3-3 presents employment in the Lawrence metropolitan area for 2003 and 2004.

Table 3-3

Lawrence Metropolitan Area Employment			
Douglas County			
October 2003-October 2004			
	2003	2004	% Chg.
Place of Residence Data			
Civilian Labor Force	58,359	61,466	5.3
Employment	55,801	58,693	5.2
Unemployment	2,558	2,773	8.4
Unemployment Rate	4.4	4.5	0.1
Place of Work Data			
All Industries	51,200	51,700	1.0
Goods Producing Indus.	6,100	6,300	3.3
Nat. Res. & Const.	2,700	2,900	7.4
Manufacturing	3,400	3,400	--
Service Producing Indus.	45,100	45,400	0.7
Trade, Trans., & Util.	8,000	8,100	1.3
Wholesale Trade	800	800	--
Retail Trade	5,800	5,900	1.7
Trans. & Ware.	1,400	1,400	--
Information	2,200	2,100	(4.5)
Finance	1,800	1,800	--
Prof. & Tech. Serv.	4,700	4,800	2.1
Educ. & Health Serv.	5,500	5,700	3.6
Leisure & Hospitality	5,600	5,600	--
Other Services	2,300	2,300	--
Government	15,000	15,000	--
Farm Employment	600	500	(16.7)

Source: Ks Dept. of Labor, Labor Mkt. Info. Service

An industry in the Lawrence area that has experienced enormous growth in recent years is call centers. Pearson Government Solutions is now the largest private employer in the area. The Lawrence call center employs nearly 14,000 workers who handle a variety of call center contracts, primarily for government agencies. The company has added nearly 300 jobs since it unveiled a 45,000-square-foot

expansion to its East Hills Business Park in 2003. Earlier in the year the Arlington, Virginia-based company landed a \$180.0 million contract with the U.S. Department of Education. The new work will primarily involve call center activities related to questions about the government's student loan programs. Lawrence employees will operate a toll-free telephone help line and make outbound calls to student loan customers who have missed a payment or violated other terms of their loan agreement. The contract includes five one-year renewal periods beyond the initial five years, continues a long relationship between Pearson and the Department of Education. The bulk of Pearson's other governmental work involves staffing a help line for the U.S. Department of Health and Human Services answering questions about Medicare and Medicaid programs.

Another call center, Affinitas, announced that it would begin adding 100 new jobs to its operations by expanding into vacant space at the Lawrence Riverfront Plaza. The expansion is the second recent announcement of new call center jobs in Lawrence. Affinitas is taking over 22,000 square feet of space formerly occupied by Sprint PCS before the wireless company shut down its call center operations in 2002. Affinitas' largest clients are cable companies who hire the company to call existing customers to make sure their cable service is satisfactory. The new jobs will bring the company's total employment to approximately 400. The new positions are expected to pay at least the company's entry-level wage of \$8.75 per hour plus benefits.

Previously, Home-Oxygen 2-U announced that it would add 100 jobs by locating a call center in the former Tanger Factory Outlet Mall in North Lawrence. The company's new office will accept inbound telephone calls generated from cable TV advertisements for its main product, a device that allows people who use oxygen tanks for breathing assistance to refill their tanks in their homes. Home-Oxygen had been contracting with an Omaha, Nebraska company that subsequently outsourced the work to India. Approximately 85 of the jobs are for customer-service people to answer phone calls; the other 15 employees are administrative professionals.

Further, the Topeka-based home security firm, Protection One, announced plans to move the company's corporate headquarters from Topeka to

Lawrence. The move will bring with it 65 jobs with an average salary of \$58,000 per year, with the anticipated creation of 15 new jobs in the next several years. Protection One becomes the first publicly traded company to have corporate headquarters in Lawrence. Protection One is the third-largest monitored security company in the country, behind ADT and Brinks Home Security. With 2,300 employees nationwide, it has approximately 1.1 million customers. The company will lease 15,000 square feet in the I-70 Business Center, formerly the Tanger Factory Outlet Mall. The Lawrence office will house much of the company's top management, including finance, human resources, and marketing staffs. Earlier in the year, Westar sold its entire stake in the company to the East Coast investment firm, Quadrangle Group.

Another emerging industry in the Lawrence area is biosciences. According to a study conducted by the Policy Research Institute at the University of Kansas, Douglas County's biosciences industry accounts for 2,200 jobs, \$68.0 million in payroll and another \$38.0 million in indirect spending. The report goes on to add that within a decade the Lawrence area can expect growth in the biosciences industry to increase by up to 6,000 new jobs and an additional \$230.0 million into the local economy.

The University of Kansas' bioscience-backed research revenue in 2004 was \$53.3 million, up from \$16.6 million five years earlier. Such investments have prompted talk of commercial spin-offs and helped draw interest from firms looking for a healthy place to grow. Atlanta-based Serologicals Corp. already has built a new production plant in the East Hills Business Park, and Deciphera Pharmaceuticals is capitalizing on \$15.0 million in private financing after relocating from Cambridge, Massachusetts. KU anticipates hiring an additional 60 bioscience-related faculty members during the next five years, with each new faculty member likely accounting for an additional four or five non-faculty jobs.

Factors such as these have caused the Lawrence area to experience remarkable growth in the housing market over the past several years. Low interest rates continued to push buyers into the market causing the average price paid for a single-family home to surge to over \$200,000 in 2004.

Kansas City Metropolitan Area. Although the Kansas City metropolitan area is not regarded as a Kansas labor market for statistical purposes because the Kansas portion of the metropolitan area is included in the Kansas City, Missouri Metropolitan Statistical Area (MSA), employment in the Kansas City area has a significant effect on the Kansas economy. The Kansas portion of the MSA includes Johnson, Leavenworth, Miami, and Wyandotte Counties. Table 3-4 presents employment by place of residence for Johnson, Leavenworth, Miami, and Wyandotte.

Table 3-4

Kansas City Area Employment			
Johnson, Leavenworth, Miami, & Wyandotte			
October 2003-October 2004			
	2003	2004	% Chg.
Place of Residence Data			
Civilian Labor Force	402,469	415,809	3.3
Employment	378,821	394,231	4.1
Unemployment	23,648	21,578	(8.8)
Unemployment Rate	5.9	5.2	(0.7)

Source: Ks Dept. of Labor, Labor Mkt. Info. Service

The civilian labor force in these four counties increased from 402,469 in October 2003 to 415,809 in October 2004, which equates to a 3.3 percent increase. The level of employment increased from 378,821 in 2003 to 394,231 in 2004, a 4.1 percent increase. The number of unemployed decreased from 23,648 in 2003 to 21,578 in 2004. The unemployment rate in this four-county area stood at 5.2 percent in October 2004 compared to 5.9 percent in October 2003, representing a 0.4 percentage point increase.

One major factor in the rebound of the Kansas City area economy is more than \$2.4 million in current and planned investment in the downtown core area. A catalyst in the process has been the redevelopment of the South Loop, which has continued at an accelerated pace.

The new \$280.0 million Kansas City Live entertainment district is anchored by the \$120.0 million H&R Block corporate headquarters. In addition, a new state-of-the-art arena will be located on the eastern edge of this new convention and entertainment district. The new arena will be constructed with a combination of \$250.0 million of private and public financing. Major contributors include the Anschutz Entertainment Group (AEG,

\$50.0 million), the National Association of Basketball Coaches (NABC, \$10.0 million), and Sprint, which has purchased naming rights for up to \$2.5 million per year. Public contributions will come in the form of a recently approved hotel and rental car fee. Construction on the new Sprint Center is scheduled to begin in 2005 with the opening scheduled for 2007. There also are plans in the works for a smaller arena and entertainment complex to be located in Johnson County near Interstate 35 and 119th Street.

Kansas City, Missouri voters also approved \$300.0 million in general obligation bonds to finance infrastructure improvements, including renovating the Kansas City Zoo and building a World War I museum at the recently restored Liberty Memorial. However, the bulk of the money will be used to repair and renovate the city's roads, bridges, sidewalks, streetlights, curbs, drainage system, and parks.

Voters in the area voted down a proposal for a quarter-cent sales tax that would have generated \$1.2 billion. Half of the revenues would have been used to renovate Arrowhead and Kauffman Stadiums. The other half would have been used to support area art programs. Nevertheless, the Chiefs and Royals have said following the vote that they do not plan to leave Kansas City and will work with the Jackson County Sports Authority to have essential renovations completed. But both teams also have stated that they now must consider other options for when their leases expire in 2014. The original proposal called for wider concourses, a new scoreboard for the Royals and more luxury suites, all of which are changes that the teams say they need to remain competitive with other stadiums around the country.

In manufacturing, General Motors announced that the company's Fairfax plant near Kansas City, Kansas would build Saturn's new mid-sized vehicle designed to replace the discontinued Saturn L-series. In addition, GM announced that a third line would be built and as many as 280 workers will be hired when production reaches full capacity. The expansion was made possible by \$6.2 million in tax abatements from the Unified Government of Wyandotte County and Kansas City, Kansas, as well as \$4.0 million in new worker training grants from the State of Kansas.

There also has been significant retail development and renovation in the Kansas City area. During 2004, the

area had nearly 1.5 million square feet of retail space under construction. Most of the construction was the result of existing retailers opening additional stores in the area. In addition, several developers announced plans to redevelop older, declining shopping venues in the area, including Antioch Center, Blue Ridge Mall, Mission Center, and Ward Parkway. The Kansas City area also is continuing to develop specialty entertainment centers, including Zona Rosa in the Northland, Bass Pro Shop (Independence), and Legends next to the Kansas Speedway (Wyandotte Co.).

Regional Labor Market Employment

The civilian labor force and employment levels increased in only four of the state's 11 secondary labor markets during 2004. Similarly, seven of the state's 11 secondary labor markets also experienced an increase in the unemployment rate.

Barton County. Great Bend is the largest city in Barton County with a population of 14,927, which is 54.3 percent of the county's total population of 27,467 according to the 2004 certified population. In 2004, the civilian labor force in the Great Bend area decreased by 3.9 percent, while employment by place of residence decreased by 3.6 percent. However, the unemployment rate decreased by 0.4 percent. Based on place of work data, all industries employment in Barton County decreased 3.0 percent in 2004.

Barton County experienced employment increases in educational services (50.0 percent), real estate rental and leasing (33.3 percent), information (20.0 percent), and administrative, support, waste management, and remediation services (20.0 percent). Increases also were realized in transportation and warehousing (6.3 percent) and mining (5.3 percent). Employment decreases were experienced in construction (-16.7 percent), professional and technical services (-15.4 percent), accommodation and food services (-10.5 percent), other services (-10.5 percent), wholesale trade (-7.1 percent), manufacturing (-3.9 percent), government (-3.8 percent), retail trade (-1.5 percent), and health and social assistance (-1.2 percent). Farm employment dropped 30.0 percent. All other categories of employment remained steady. Table 3-5 presents employment in Barton County for 2003 and 2004.

Table 3-5

Barton County Employment			
October 2003-October 2004			
	2003	2004	% Chg.
Place of Residence Data			
Civilian Labor Force	15,160	14,576	(3.9)
Employment	14,663	14,139	(3.6)
Unemployment	497	437	(12.1)
Unemployment Rate	3.3	3.0	(0.3)
Place of Work Data			
All Industries	13,275	12,875	(3.0)
Ag., For., Fish., & Hunt.	25	25	--
Mining	475	500	5.3
Utilities	100	100	--
Construction	750	625	(16.7)
Manufacturing	1,275	1,225	(3.9)
Wholesale Trade	700	650	(7.1)
Retail Trade	1,700	1,675	(1.5)
Trans. & Warehousing	400	425	6.3
Information	125	150	20.0
Finance & Insurance	750	750	--
R.E. & Rental & Leasing	75	100	33.3
Prof. & Tech. Services	325	275	(15.4)
Mgmt. of Cos. & Ent.	25	25	--
Adm. & Waste Services	250	300	20.0
Educational Services	50	75	50.0
Health & Social Assist.	2,100	2,075	(1.2)
Arts, Ent., & Recreation	125	125	--
Accom. & Food Serv.	950	850	(10.5)
Other Services	475	425	(10.5)
Government	2,600	2,500	(3.8)
Farm Employment	1000	700	(30.0)

Source: Ks Dept. of Labor, Labor Mkt. Info. Service

Crawford County. Pittsburg is the largest city in Crawford County, with a population of 19,276, which is 50.2 percent of the county's total population of 38,398 according to data from the 2004 certified population. The civilian labor force in the Pittsburg area increased 2.0 percent in 2004, while employment by place of residence increased by 1.5 percent and the unemployment rate fell by 0.5 percentage points. All industries employment, as measured by place of work, rose by 1.5 percent in 2004.

Crawford County experienced employment increases in other services (142.1 percent), administration and waste services (31.0 percent), real estate rental and leasing (20.0 percent), construction (9.1 percent), transportation and warehousing (8.3 percent), as well as health and social assistance (6.4 percent), and

accommodation and food services (3.4 percent). Table 3-6 presents employment in Crawford County for 2003 and 2004.

Table 3-6

Crawford County Employment			
October 2003-October 2004			
	2003	2004	% Chg.
Place of Residence Data			
Civilian Labor Force	19,633	20,034	2.0
Employment	18,856	19,141	1.5
Unemployment	777	893	14.9
Unemployment Rate	4.0	4.5	0.5
Place of Work Data			
All Industries	18,925	19,200	1.5
Ag., For., Fish., & Hunt.	--	--	NA
Mining	25	25	--
Utilities	75	75	--
Construction	550	600	9.1
Manufacturing	3,900	3,275	(16.0)
Wholesale Trade	725	700	(3.4)
Retail Trade	2,075	2,025	(2.4)
Trans. & Warehousing	300	325	8.3
Information	325	325	--
Finance & Insurance	300	275	(8.3)
R.E. & Rental & Leasing	125	150	20.0
Prof. & Tech. Services	300	225	(25.0)
Mgmt. of Cos. & Ent.	200	125	(37.5)
Adm. & Waste Services	725	950	31.0
Educational Services	75	75	--
Health & Social Assist.	2,350	2,500	6.4
Arts, Ent., & Recreation	225	175	(22.2)
Accom. & Food Serv.	1,450	1,500	3.4
Other Services	475	1,150	142.1
Government	4,725	4,725	--
Farm Employment	700	500	(28.6)

Source: Ks Dept. of Labor, Labor Mkt. Info. Service

Meanwhile, employment decreases were reported in management of companies and enterprises (-37.5 percent), professional and technical services (-25.0 percent), arts, entertainment, and recreation (-22.2 percent), manufacturing (-16.0 percent), finance and insurance (-8.3 percent), wholesale trade (-3.4 percent), and retail trade (-2.4 percent). Farm employment fell 28.6 percent in 2004. Employment levels in other categories remained constant in 2004.

Ellis County. Hays is the largest city in Ellis County with a population of 19,915, which is 73.2 percent of

the county's total population of 27,212 according to data from the 2004 certified population. The civilian labor force in the Hays area rose by 2.5 percent in 2004. Employment by place of residence in Ellis County also increased by 1.5 percent, while the unemployment rate decreased by 0.9 of a percentage point. However, all industries employment, which is based on place of work data, increased by 1.3 percent in 2004. Table 3-7 presents employment in Ellis County for 2003 and 2004.

Table 3-7

Ellis County Employment			
October 2003-October 2004			
	2003	2004	% Chg.
Place of Residence Data			
Civilian Labor Force	17,949	18,390	2.5
Employment	17,553	17,825	1.5
Unemployment	396	565	42.7
Unemployment Rate	2.2	3.1	0.9
Place of Work Data			
All Industries	15,575	15,775	1.3
Ag., For., Fish., & Hunt.	25	--	(100.0)
Mining	325	325	--
Utilities	--	--	NA
Construction	575	650	13.0
Manufacturing	800	800	--
Wholesale Trade	425	425	--
Retail Trade	2,575	2,500	(2.9)
Trans. & Warehousing	150	150	--
Information	375	300	(20.0)
Finance & Insurance	350	350	--
R.E. & Rental & Leasing	100	100	--
Prof. & Tech. Services	325	800	146.2
Mgmt. of Cos. & Ent.	200	200	--
Adm. & Waste Services	350	275	(21.4)
Educational Services	150	175	16.7
Health & Social Assist.	3,200	3,025	(5.5)
Arts, Ent., & Recreation	100	125	25.0
Accom. & Food Serv.	1,500	1,675	11.7
Other Services	375	375	--
Government	3,675	3,525	(4.1)
Farm Employment	625	450	(28.0)

Source: Ks Dept. of Labor, Labor Mkt. Info. Service

Employment increases were experienced in Ellis County during 2003 in professional and technical services (146.2 percent), arts, entertainment, and recreation (25.0 percent), educational services (16.7 percent), construction (13.0 percent), and

accommodation and food services (11.7 percent). On the other hand, employment decreases were reported in agriculture, forestry, fishing, and hunting (-100.0 percent), administrative and waste services (-21.4 percent), information (-20.0 percent), health and social assistance (-5.5 percent), government (-4.1 percent), and retail trade (-2.9 percent). Farm employment decreased 28.0 percent in 2004. Employment levels in other categories remained steady.

Finney County. Table 3-8 presents employment in Finney County for 2003 and 2004. Garden City is the

Table 3-8

Finney County Employment			
October 2003-October 2004			
	2003	2004	% Chg.
Place of Residence Data			
Civilian Labor Force	18,746	17,963	(4.2)
Employment	18,169	17,378	(4.4)
Unemployment	577	585	1.4
Unemployment Rate	3.1	3.3	0.2
Place of Work Data			
All Industries	17,550	16,875	(3.8)
Ag., For., Fish., & Hunt.	25	25	--
Mining	250	275	10.0
Utilities	250	250	--
Construction	1,050	900	(14.3)
Manufacturing	3,875	3,475	(10.3)
Wholesale Trade	650	525	(19.2)
Retail Trade	2,525	2,350	(6.9)
Trans. & Warehousing	550	475	(13.6)
Information	225	200	(11.1)
Finance & Insurance	425	450	5.9
R.E. & Rental & Leasing	125	225	80.0
Prof. & Tech. Services	350	325	(7.1)
Mgmt. of Cos. & Ent.	75	100	33.3
Adm. & Waste Services	525	375	(28.6)
Educational Services	25	25	--
Health & Social Assist.	1,650	1,675	1.5
Arts, Ent., & Recreation	175	150	(14.3)
Accom. & Food Serv.	1,000	1,250	25.0
Other Services	650	625	(3.8)
Government	3,150	3,200	1.6
Farm Employment	1,300	925	(28.8)

Source: Ks Dept. of Labor, Labor Mkt. Info. Service

largest city in Finney County with a population of 27,216, which is 69.5 percent of the county's total population of 39,176 according to data from the 2004 certified population. The civilian labor force in the

Garden City area declined 4.2 percent in 2004. Employment by place of residence in Finney County fell by 4.4 percent and the unemployment rate rose from 3.1 percent in 2003 to 3.3 percent in 2004. Based on place of work data, all industries employment in Finney County fell by 3.8 percent in 2004.

Finney County experienced employment increases in real estate as well as rental and leasing (80.0 percent), management of companies and enterprises (33.3 percent), accommodation and food services (25.0 percent), mining (10.0 percent), finance and insurance (5.9 percent), government (1.6 percent), and health and social assistance (1.5 percent). On the other hand, Finney County experienced employment decreases in administrative and waste services (-28.6 percent), wholesale trade (-19.2 percent), construction (-14.3 percent), arts, entertainment, and recreation (-14.3 percent), transportation and warehousing (-13.6 percent), information (-11.1 percent), manufacturing (-10.3 percent), professional and technical services (-7.1 percent), retail trade (-6.9 percent), and other services (-3.8 percent). Farm employment in Finney County fell 28.8 percent in 2004. Employment levels in all other categories remained constant in 2004.

Ford County. Dodge City is the largest city in Ford County, with a population of 25,568, which is 77.5 percent of the county's total population of 33,012 according to data from the 2004 certified population. The civilian labor force in the Dodge City area increased 0.8 percent in 2004. Employment by place of residence in Ford County increased by 0.7 percent. However, the unemployment rate increased from 2.3 percent to 2.4 percent. Based on place of work data, all industries employment in Ford County increased 1.5 percent.

Ford County experienced employment increases in accommodation and food services (14.9 percent), transportation and warehousing (5.9 percent), health and social assistance (5.9 percent), other services (5.9 percent), manufacturing (3.2 percent) and government (2.7 percent). Employment decreases were reported in management of companies and enterprises (-66.7 percent), educational services (-50.0 percent), utilities (-20.0 percent), wholesale trade (-15.4 percent), administrative and waste services (-7.1 percent), and retail trade (-1.4 percent). Farm employment fell 30.2 percent in Ford County during 2004. Employment in

all other categories in Ford County remained steady in 2004. Table 3-9 presents employment in Ford County for 2003 and 2004.

Table 3-9

Ford County Employment October 2003-October 2004			
	2003	2004	% Chg.
Place of Residence Data			
Civilian Labor Force	16,685	16,811	0.8
Employment	16,300	16,415	0.7
Unemployment	385	396	2.9
Unemployment Rate	2.3	2.4	0.1
Place of Work Data			
All Industries	16,175	16,425	1.5
Ag., For., Fish., & Hunt.	--	--	NA
Mining	--	--	NA
Utilities	125	100	(20.0)
Construction	375	375	--
Manufacturing	5,550	5,725	3.2
Wholesale Trade	650	550	(15.4)
Retail Trade	1,825	1,800	(1.4)
Trans. & Warehousing	425	450	5.9
Information	300	300	--
Finance & Insurance	325	325	--
R.E. & Rental & Leasing	100	100	--
Prof. & Tech. Services	200	200	--
Mgmt. of Cos. & Ent.	150	50	(66.7)
Adm. & Waste Services	350	325	(7.1)
Educational Services	50	25	(50.0)
Health & Social Assist.	1,275	1,350	5.9
Arts, Ent., & Recreation	125	125	--
Accom. & Food Serv.	1,175	1,350	14.9
Other Services	425	450	5.9
Government	2,750	2,825	2.7
Farm Employment	1,075	750	(30.2)

Source: Ks Dept. of Labor, Labor Mkt. Info. Service

Lyon County. Emporia is the largest city in Lyon County with a population of 26,666, which is 74.5 percent of the county's total population of 35,805 according to the 2004 certified population. The civilian labor force in the Emporia area decreased by 0.2 percent in 2004, while employment by place of residence in Lyon County decreased by 0.7 percent. This decrease caused the unemployment rate to rise from 3.7 percent in 2003 to 4.2 percent in 2004. Based on place of work data, all industries employment in Lyon County decreased by 0.8 percent in 2004. Table

3-10 presents employment in Lyon County in 2003 and 2004.

Table 3-10

Lyon County Employment October 2003-October 2004			
	2003	2004	% Chg.
Place of Residence Data			
Civilian Labor Force	21,073	21,032	(0.2)
Employment	20,284	20,143	(0.7)
Unemployment	789	889	12.7
Unemployment Rate	3.7	4.2	0.5
Place of Work Data			
All Industries	19,075	18,925	(0.8)
Ag., For., Fish., & Hunt.	--	--	NA
Mining	50	25	(50.0)
Utilities	25	25	--
Construction	525	500	(4.8)
Manufacturing	4,750	4,700	(1.1)
Wholesale Trade	650	600	(7.7)
Retail Trade	1,900	1,875	(1.3)
Trans. & Warehousing	450	425	(5.6)
Information	525	525	--
Finance & Insurance	300	350	16.7
R.E. & Rental & Leasing	150	150	--
Prof. & Tech. Services	350	275	(21.4)
Mgmt. of Cos. & Ent.	25	--	(100.0)
Adm. & Waste Services	925	1,200	29.7
Educational Services	50	50	--
Health & Social Assist.	1,325	1,250	(5.7)
Arts, Ent., & Recreation	100	100	--
Accom. & Food Serv.	1,600	1,550	(3.1)
Other Services	625	625	--
Government	4,750	4,700	(1.1)
Farm Employment	700	500	(28.6)

Source: Ks Dept. of Labor, Labor Mkt. Info. Service

Administrative and waste services (29.7 percent) and finance and insurance (16.7 percent) are the only categories of employment in Lyon County that experienced an increase in 2004. On the other hand, Lyon County experienced employment decreases in management of companies and enterprises (-100.0 percent), mining (-50.0 percent), professional and technical services (-21.4 percent), wholesale trade (-7.7 percent), health and social assistance (-5.7 percent), transportation and warehousing (-5.6 percent), construction (-4.8 percent), accommodation and food services (-3.1 percent), retail trade (-1.3 percent),

manufacturing (-1.1 percent), and government (-1.1 percent). Farm employment in Lyon County fell 28.6 percent in 2004. Employment in other categories remained stable during 2004.

McPherson County. McPherson is the largest city in McPherson County, with a population of 13,731, which is 46.8 percent of the county's total population of 29,346 according to data from the 2004 certified population. Table 3-11 shows employment in McPherson County in 2003 and 2004.

Table 3-11

McPherson County Employment			
October 2003-October 2004			
	2003	2004	% Chg.
Place of Residence Data			
Civilian Labor Force	17,655	17,435	(1.2)
Employment	17,252	17,004	(1.4)
Unemployment	403	431	6.9
Unemployment Rate	2.3	2.5	0.2
Place of Work Data			
All Industries	14,975	14,800	(1.2)
Ag., For., Fish., & Hunt.	25	25	--
Mining	100	100	--
Utilities	25	--	(100.0)
Construction	550	575	4.5
Manufacturing	3,150	3,100	(1.6)
Wholesale Trade	1,075	1,025	(4.7)
Retail Trade	1,400	1,375	(1.8)
Trans. & Warehousing	225	225	--
Information	75	125	66.7
Finance & Insurance	400	400	--
R.E. & Rental & Leasing	75	75	--
Prof. & Tech. Services	175	175	--
Mgmt. of Cos. & Ent.	425	350	(17.6)
Adm. & Waste Services	425	375	(11.8)
Educational Services	875	875	--
Health & Social Assist.	2,100	2,000	(4.8)
Arts, Ent., & Recreation	75	75	--
Accom. & Food Serv.	1,000	1,125	12.5
Other Services	825	800	(3.0)
Government	1,975	2,000	1.3
Farm Employment	1,075	750	(30.2)

Source: Ks Dept. of Labor, Labor Mkt. Info. Service

The civilian labor force in the McPherson area decreased 1.2 percent in 2004. Employment by place of residence in McPherson County decreased 1.4 percent. This change caused the unemployment rate to

increase from 2.3 percent in 2003 to 2.5 percent in 2004. Based on place of work data, all industries employment in McPherson County decreased by 1.2 percent in 2004.

Employment increases were experienced in information (66.7 percent), accommodation and food services (12.5 percent), construction (4.5 percent), and government (1.3 percent). However, employment declines were experienced in utilities (-100.0 percent), management of companies and enterprises (-17.6 percent), administrative and waste services (-11.8 percent), health and social assistance (-4.8 percent), wholesale trade (-4.7 percent), other services (-3.0 percent), retail trade (-1.8 percent), and manufacturing (1.6 percent). McPherson County's farm employment fell 30.2 percent in 2004. Employment in other categories of employment in McPherson County remained constant in 2004.

Montgomery County. This county has a regional labor market that includes both Coffeyville and Independence. Coffeyville has a population of 10,472 and Independence has a population of 9,393. Together these two cities constitute 56.9 percent of Montgomery County's total population of 34,934. This information is based on data from the 2004 certified population. Coffeyville/Independence's civilian labor force declined 3.7 percent in 2004. Employment by place of residence in Montgomery County fell by 4.2 percent. Thus, the unemployment rate rose from 5.2 percent in 2003 to 5.7 percent in 2004. Based on place of work data, all industries employment in Montgomery County fell by 4.6 percent.

Montgomery County experienced employment increases in real estate as well as rental and leasing (100.0 percent), mining (33.3 percent), other services (17.4 percent), finance and insurance (14.3 percent), and administrative and waste services (12.1 percent). However, Montgomery County reported employment declines in transportation and warehousing (-25.8 percent), construction (-18.8 percent), information (-15.4 percent), government (-11.9 percent), wholesale trade (-10.5 percent), manufacturing (-8.8 percent), accommodation and food services (-6.1 percent), health and social assistance (-3.7 percent), and retail trade (-1.3 percent). Farm employment in Montgomery County fell 27.3 percent in 2004. Employment in other categories remained steady during 2004. Table

3-12 presents employment in Montgomery County in 2003 and 2004.

Table 3-12

Montgomery County Employment			
October 2003-October 2004			
	2003	2004	% Chg.
Place of Residence Data			
Civilian Labor Force	18,093	17,421	(3.7)
Employment	17,147	16,422	(4.2)
Unemployment	946	999	5.6
Unemployment Rate	5.2	5.7	0.5
Place of Work Data			
All Industries	16,800	16,025	(4.6)
Ag., For., Fish., & Hunt.	--	--	NA
Mining	75	100	33.3
Utilities	50	50	--
Construction	400	325	(18.8)
Manufacturing	3,700	3,375	(8.8)
Wholesale Trade	475	425	(10.5)
Retail Trade	1,950	1,925	(1.3)
Trans. & Warehousing	775	575	(25.8)
Information	325	275	(15.4)
Finance & Insurance	350	400	14.3
R.E. & Rental & Leasing	150	300	100.0
Prof. & Tech. Services	150	150	--
Mgmt. of Cos. & Ent.	--	50	NA
Adm. & Waste Services	825	925	12.1
Educational Services	75	75	--
Health & Social Assist.	2,675	2,575	(3.7)
Arts, Ent., & Recreation	75	75	--
Accom. & Food Serv.	1,225	1,150	(6.1)
Other Services	575	675	17.4
Government	2,950	2,600	(11.9)
Farm Employment	550	400	(27.3)

Source: Ks Dept. of Labor, Labor Mkt. Info. Service

Reno County. Hutchinson is the largest city in Reno County with a population of 40,783, which is 64.0 percent of the county's total population of 63,832 according to the 2004 certified population. The civilian labor force in this area declined 4.2 percent in 2004 while employment by place of residence declined 4.0 percent. However, the unemployment rate actually decreased from 4.0 percent in 2003 to 3.8 percent in 2004. All industries employment in Reno County, as measured by place of work data, declined by 4.1 percent in 2004. Table 3-13 shows Reno County's employment in 2003 and 2004.

Table 3-13

Reno County Employment			
October 2003-October 2004			
	2003	2004	% Chg.
Place of Residence Data			
Civilian Labor Force	34,162	32,743	(4.2)
Employment	32,797	31,485	(4.0)
Unemployment	1,365	1,258	(7.8)
Unemployment Rate	4.0	3.8	(0.2)
Place of Work Data			
All Industries	29,400	28,200	(4.1)
Ag., For., Fish., & Hunt.	25	50	100.0
Mining	50	50	--
Utilities	75	75	--
Construction	1,450	1,475	1.7
Manufacturing	4,100	3,750	(8.5)
Wholesale Trade	1,100	1,000	(9.1)
Retail Trade	3,925	4,000	1.9
Trans. & Warehousing	525	500	(4.8)
Information	600	400	(33.3)
Finance & Insurance	750	750	--
R.E. & Rental & Leasing	200	200	--
Prof. & Tech. Services	600	550	(8.3)
Mgmt. of Cos. & Ent.	1,000	825	(17.5)
Adm. & Waste Services	1,600	1,475	(7.8)
Educational Services	150	175	16.7
Health & Social Assist.	3,775	3,725	(1.3)
Arts, Ent., & Recreation	450	425	(5.6)
Accom. & Food Serv.	2,325	2,225	(4.3)
Other Services	1,175	1,175	--
Government	5,525	5,375	(2.7)
Farm Employment	1,525	1,075	(29.5)

Source: Ks Dept. of Labor, Labor Mkt. Info. Service

Reno County experienced employment increases in agriculture, forestry, fishing, and hunting (100.0 percent), educational services (16.7 percent), retail trade (1.9 percent), and construction (1.7 percent). Employment losses were experienced in information (-33.3 percent), management of companies and enterprises (-17.5 percent), wholesale trade (-9.1 percent), manufacturing (-8.5 percent), professional and technical services (-8.3 percent), administrative and waste services (-7.8 percent), arts, entertainment, and recreation (-5.6 percent), transportation and warehousing (-4.8 percent), accommodation and food services (-4.3 percent), government (-2.7 percent), and health and social assistance (-1.3 percent). Reno County's farm employment fell 29.5 percent in 2004. Employment in all other areas remained steady.

Riley County. Manhattan is the largest city in Riley County with a population of 44,711, which is 71.8 percent of the county's total population of 62,291 according to data from the 2004 certified population. The civilian labor force in the Manhattan area jumped 6.4 percent in 2004. Employment by place of residence in Riley County rose 5.7 percent. However, the unemployment rate increased from 3.1 percent in 2003 to 3.7 percent in 2004. Employment by place of work rose 5.1 percent during 2004. Table 3-14 presents employment in Riley County in 2003 and 2004.

Table 3-14

Riley County Employment			
October 2003-October 2004			
	2003	2004	% Chg.
Place of Residence Data			
Civilian Labor Force	31,807	33,834	6.4
Employment	30,832	32,594	5.7
Unemployment	975	1,240	27.2
Unemployment Rate	3.1	3.7	0.6
Place of Work Data			
All Industries	29,675	31,200	5.1
Ag., For., Fish., & Hunt.	--	25	NA
Mining	25	25	--
Utilities	50	50	--
Construction	1,250	1,400	12.0
Manufacturing	500	575	15.0
Wholesale Trade	500	475	(5.0)
Retail Trade	3,625	3,950	9.0
Trans. & Warehousing	125	125	--
Information	500	450	(10.0)
Finance & Insurance	1,075	1,325	23.3
R.E. & Rental & Leasing	375	500	33.3
Prof. & Tech. Services	700	800	14.3
Mgmt. of Cos. & Ent.	225	125	(44.4)
Adm. & Waste Services	575	600	4.3
Educational Services	350	275	(21.4)
Health & Social Assist.	2,700	2,850	5.6
Arts, Ent., & Recreation	300	300	--
Accom. & Food Serv.	2,850	2,950	3.5
Other Services	1,225	1,400	14.3
Government	12,725	13,000	2.2
Farm Employment	600	425	(29.2)

Source: Ks Dept. of Labor, Labor Mkt. Info. Service

Employment in Riley County increased in real estate as well as rental and leasing (33.3 percent), finance and insurance (23.3 percent), manufacturing (15.0

percent), professional and technical services (14.3 percent), other services (14.3 percent), construction (12.0 percent), retail trade (9.0 percent), health and social assistance (5.6 percent), administrative and waste services (4.3 percent), accommodation and food services (3.5 percent), and government (2.2 percent). On the other hand, employment decreases were experienced in management of companies and enterprises (-44.4 percent), educational services (-21.4 percent), information (-10.0 percent), and wholesale trade (-5.0 percent). Farm employment in Riley County fell 29.2 percent during 2004. Employment levels remained steady in all other categories.

Saline County. Table 3-15 presents employment in Saline County in 2003 and 2004. Salina is the largest

Table 3-15

Saline County Employment			
October 2003-October 2004			
	2003	2004	% Chg.
Place of Residence Data			
Civilian Labor Force	31,985	31,557	(1.3)
Employment	30,868	30,534	(1.1)
Unemployment	1,117	1,023	(8.4)
Unemployment Rate	3.5	3.2	(0.3)
Place of Work Data			
All Industries	31,475	30,925	(1.7)
Ag., For., Fish., & Hunt.	--	--	NA
Mining	--	--	NA
Utilities	50	50	--
Construction	1,575	1,525	(3.2)
Manufacturing	6,175	5,900	(4.5)
Wholesale Trade	1,175	1,175	--
Retail Trade	4,350	4,325	(0.6)
Trans. & Warehousing	1,200	1,175	(2.1)
Information	675	675	--
Finance & Insurance	975	1,350	38.5
R.E. & Rental & Leasing	225	250	11.1
Prof. & Tech. Services	1,000	950	(5.0)
Mgmt. of Cos. & Ent.	225	175	(22.2)
Adm. & Waste Services	950	850	(10.5)
Educational Services	400	450	12.5
Health & Social Assist.	3,850	3,825	(0.6)
Arts, Ent., & Recreation	275	250	(9.1)
Accom. & Food Serv.	2,725	2,625	(3.7)
Other Services	1,475	1,350	(8.5)
Government	4,175	4,025	(3.6)
Farm Employment	600	450	(25.0)

Source: Ks Dept. of Labor, Labor Mkt. Info. Service

city in Saline County with a population of 45,833, which is 85.3 percent of the county's total population of 53,737 according to data from the 2004 certified population. The civilian labor force in the Salina area decreased 1.3 percent in 2004, while employment by place of residence decreased 1.1 percent. However, the unemployment rate decreased from 3.5 percent in 2003 to 3.2 percent in 2004. Based on place of work data, all industries employment decreased 1.7 percent.

Saline County experienced employment increase in finance and insurance (38.5 percent), educational services (12.5 percent), and real estate as well as rental and leasing (11.1 percent). Saline County experienced employment decreases in management of companies and enterprises (-22.2 percent), administrative and waste services (-10.5 percent), arts, entertainment, and recreation (-9.1 percent), other services (-8.5 percent), professional and technical services (-5.0 percent), manufacturing (-4.5 percent), accommodation and food services (-3.7 percent), government (-3.6 percent), construction (-3.2 percent), transportation and warehousing (-2.1 percent), health and social assistance (-0.6 percent), and retail trade (-0.6 percent). Saline County's farm employment fell 25.0

percent during 2004. Employment remained steady in other categories.

Kansas & Adjacent State Metro Areas' Employment Trends

This section presents employment trends through October 2004 by major industry types for the region that includes Colorado, Kansas, Missouri, Nebraska, and Oklahoma. Table 3-16, which is shown at the bottom of the page, presents employment growth rates for the 15 metropolitan areas in the five-state region from 2003 through 2004.

Employment by Industry Type

Total nonfarm employment in the major labor markets in the five-state area increased 1.2 percent in 2004. The five-state region was led by St. Louis with an employment growth rate of 3.2 percent followed by Oklahoma City with a growth rate of 1.7 percent, and Lincoln with a growth rate of 1.3 percent. Out of the

Table 3-16

Metropolitan Area Employment Growth Rates, October 2003-October 2004												
Kansas and Adjacent States												
	Total Nonfarm	Const & Mining	Manu- facturing	Trade, Trans, & Utilities	Infor- mation	Financial Activities	Prof/Bus Services	Educ/Hlth Services	Leis/Hosp Services	Other Services	Govern- ment	
Kansas												
Lawrence	1.0 %	7.4 %	-- %	1.3 %	(4.5) %	-- %	2.1 %	3.6 %	-- %	-- %	-- %	-- %
Topeka	(1.4)	(8.3)	(4.4)	--	(2.7)	1.5	(7.0)	--	--	(4.3)	0.4	
Wichita	--	--	2.5	(0.6)	(10.3)	0.8	4.6	3.0	(8.2)	0.9	(2.6)	
Colorado												
Boulder-Longmont	(0.4)	(1.5)	(6.0)	(4.3)	(7.0)	2.7	5.5	1.9	(0.7)	(3.9)	2.4	
Colorado Springs	0.6	(1.3)	2.0	2.6	(10.8)	1.2	0.9	--	(2.6)	0.7	3.4	
Denver	1.1	(3.1)	0.7	1.4	(2.2)	(2.7)	4.3	1.3	1.4	0.9	2.1	
Missouri												
Kansas City	0.1	(3.0)	2.0	0.9	(5.8)	1.4	0.5	0.3	1.3	(2.9)	--	
St. Louis	3.2	5.2	0.8	2.3	--	0.9	9.2	4.4	5.1	0.2	(0.9)	
Springfield	1.1	2.5	(1.1)	0.7	(6.1)	2.9	4.3	6.0	(1.2)	(4.9)	(0.9)	
Nebraska												
Lincoln	1.3	3.7	(1.3)	(1.5)	11.8	4.6	7.8	1.0	--	(1.5)	0.3	
Omaha	(0.3)	(2.0)	(1.9)	(0.1)	(5.1)	3.3	(1.2)	3.8	(0.8)	(2.7)	(2.7)	
Oklahoma												
Enid	(2.6)	--	(8.7)	(2.0)	--	--	--	--	(5.0)	(6.7)	(2.6)	
Lawton	(1.5)	6.7	--	(1.4)	--	(4.2)	--	2.8	(2.6)	(4.5)	(3.6)	
Oklahoma City	1.7	3.7	1.3	0.8	(2.3)	2.4	2.8	4.6	2.8	0.4	(0.3)	
Tulsa	0.7	(2.7)	2.6	(1.9)	(1.7)	2.0	0.2	1.0	5.0	3.1	1.3	
All Area Average	1.2	0.0	0.7	0.8	(3.7)	0.7	3.8	2.7	1.6	(0.5)	0.2	

Source: U.S. Department of Labor, Bureau of Labor Statistics

15 major markets in the five-state area, Lawrence ranked 6th with a growth rate of 1.0 percent, Wichita ranked 10th with employment remaining steady, while Topeka ranked 13th with a 1.4 percent employment decrease.

Construction & Mining. Total nonfarm employment in the major labor markets in the five-state area increased by 1.2 percent in 2004. St. Louis led the five-state region in employment growth with a growth rate of 3.2 percent. Oklahoma City followed with a growth rate of 1.7 percent, and Lincoln with a growth rate of 1.3 percent. Out of the 15 major markets in the five-state area, Lawrence ranked 6th with a growth rate of 1.0 percent, Wichita ranked 10th with employment remaining steady, and Topeka ranked 13th with a 1.4 percent employment decrease.

Manufacturing. Manufacturing employment in the major metropolitan areas in the five-state region increased at an average rate of 0.7 percent in 2004. Tulsa led the five-state area with 2.6 percent growth in manufacturing employment, followed by Wichita with 2.5 percent growth, and Colorado Springs with 2.0 percent growth. Lawrence ranked 8th in the five-state area with manufacturing employment remaining steady, while Topeka ranked 13th with a 4.4 percent employment decline.

Trade, Transportation, & Public Utilities. Trade, transportation, and public utilities employment in the major metropolitan areas in the five-state region increased 0.8 percent in 2004. Colorado Springs led the five-state area with a 2.6 percent increase in trade, transportation, and public utilities employment growth, followed by St. Louis with a 2.3 percent growth rate, and Denver with a 1.4 percent growth rate. Lawrence ranked 4th in trade, transportation, and public utilities employment growth at 1.3 percent, while Topeka ranked 8th with employment remaining steady, and Wichita ranked 10th with a 0.6 percent decrease.

Information. Information employment in the major metropolitan areas in the five-state region decreased 3.7 percent in 2004. Lincoln was the only major labor market in the five-state area to experience an increase in information employment during 2004 with an 11.8 percent increase. Employment remained steady in St. Louis, Lawton, and Enid. Topeka ranked 8th with a 2.7 percent decrease in information employment, while Lawrence ranked 9th with a 4.5 percent employment

decline, and Wichita ranked 14th with a 10.3 percent employment loss.

Financial Activities. Financial activities employment in the major metropolitan areas in the five-state region increased 0.7 percent in 2004. Within the five-state region Lincoln experienced the highest growth in financial activities employment at 6.0 percent, followed by Omaha with 3.3 percent growth, and Springfield with 2.9 percent growth. Topeka ranked 7th with 1.5 percent growth, while Wichita ranked 11th with 0.8 percent growth, and Lawrence ranked 13th with financial activities employment remaining steady.

Professional & Business Services. Professional and business services employment in the major metropolitan areas in the region climbed 3.8 percent in 2004. St. Louis had the highest growth rate in professional and business services employment at 9.2 percent, followed by Lincoln at 7.8 percent, Boulder-Longmont at 5.5 percent, and Wichita with 4.6 percent growth. Lawrence ranked 8th in the five-state area with 2.1 percent growth in professional and business services employment, while Topeka was last with a 7.0 percent employment drop.

Education & Health Services. Education and health services employment in the major metropolitan areas in the region increased 2.7 percent in 2004. Springfield had the highest growth rate in education and health services employment at 6.0 percent, followed by Oklahoma City at 4.6 percent, and St. Louis at 4.4 percent. Lawrence ranked 5th in the five-state area with 3.6 percent growth, while Wichita ranked 6th with 3.0 percent growth, and Topeka was last with education and health services employment remaining constant.

Leisure & Hospitality Services. Leisure and hospitality services employment in the major metropolitan areas in the region increased 1.6 percent in 2004. St. Louis had the highest growth rate in leisure and hospitality services employment at 5.1 percent, followed by Tulsa with 5.0 percent growth, and Oklahoma City with 2.8 percent growth. Lawrence and Topeka tied with Lincoln for 6th place with no growth in leisure and hospitality services employment, while Wichita was last with an 8.2 percent employment drop.

Other Services. Other services employment in the major metropolitan areas in the region decreased 0.5 percent in 2004. Tulsa had the highest growth rate in other services employment at 3.1 percent, followed by Denver and Wichita, both with a 0.9 percent growth rate. Lawrence ranked 7th in the five-state area with steady employment in other services. Topeka ranked 12th with a 4.3 percent employment decline.

Government. Government employment in the major metropolitan areas in the five-state region increased 0.2 percent in 2004. Colorado Springs experienced the highest growth in government employment with a 3.4 percent growth rate, followed by Boulder-Longmont with a 2.4 percent growth rate, and Denver with a 2.1 percent growth rate. Topeka ranked 5th with 0.4 percent government employment growth, while Lawrence ranked 7th with no growth in government employment, and Wichita ranked 13th with a 2.6 percent decrease in government employment.

County Personal Income

Both the levels and the components of personal income are important in understanding local economies. Because of this importance, county personal income is presented in this section.

Total Personal Income

Total personal income in Kansas grew at a 2.8 percent rate in 2003. Johnson County generated the highest level of personal income (\$21.2 billion) and Sedgwick County followed (\$14.2 billion). Shawnee, Wyandotte, Douglas, Butler, Leavenworth, Reno, Saline, and Riley Counties each generated over \$1.0 billion of personal income in 2003. The lowest levels of income were recorded in Greeley, Wallace, and Hodgeman Counties, each with less than \$50.0 million in total personal income.

The highest growth rates of personal income in 2003 were experienced in Wichita (554.6 percent), Haskell (258.4 percent), Hamilton (117.1 percent), and Lane (103.6 percent) Counties. At the other extreme, Morton County experienced an 11.7 fall in personal income. It should be kept in mind that these rates of

change are distorted by erratic fluctuations in the farm economy.

Of the state's major urban counties, Johnson County had the highest personal income growth in 2003 at 3.0 percent, followed by Sedgwick County and Shawnee County (1.6 percent), and Wyandotte County (0.4 percent).

Appendix D presents county personal income by major components for 2002. Appendix E shows county personal income estimates by major components for 2003. Figure 3-1, which is shown on page 45, presents the percent change in county personal income from 2002 to 2003.

Salaries & Wages. Salaries and wages are distributed across the state in a pattern that generally corresponds to population, i.e., the areas with higher population density generally have higher total salaries and wages. Salaries and wages in Kansas grew at a 0.8 percent rate in 2003. Johnson and Sedgwick ranked 1st and 2nd, with salaries and wages of \$12.1 billion and \$8.9 billion, respectively. Shawnee and Wyandotte each generated over \$3.0 billion of salaries and wages in 2003. Comanche, Hodgeman, and Wallace had the lowest salaries and wages total with less than \$15.0 million each.

Other Labor Income. Other labor income in Kansas grew at a rate of 9.0 percent in 2003. While the correlation between salaries and wages disbursements and other labor income is not exact, the two are closely related. County rankings are nearly the same for both components. Johnson County ranked 1st with \$2.7 billion in other labor income. Sedgwick County ranked 2nd at \$2.2 billion. On the other hand, Comanche, Hodgeman, and Wallace Counties have other labor income of less than \$4.0 million.

Farm Proprietors' Income. The relative importance of farm proprietors' income, as a component of total personal income, varies among the 105 Kansas counties. While there are many measured components of farm owners' income, the major determinants are farm production of crops and livestock, profitability of farm operations, and federal government payments to farmers. It is notable that farm proprietors' income is disproportionately larger in agriculturally-oriented counties because of large-scale production, high profitability, and government support payments. In

2003, farm proprietors' income jumped 435.4 percent. Finney County had the highest level of farm proprietors' income in 2003 at \$27.4 million, followed by Haskell County with \$26.3 million.

Non-farm Proprietors' Income. The net earnings of unincorporated business owners constitute non-farm proprietors' income. County size also is a major determinant of the distribution of this income component. Non-farm proprietors' income grew at a 5.9 percent rate in 2003. Johnson County had the highest level of non-farm proprietors' income at \$2.0 billion followed by Sedgwick County with \$1.6 billion. Greeley County had the lowest with less than \$3.0 million of non-farm proprietors' income.

Dividends, Interest, & Rent. Dividends, interest, and rent decreased by 2.0 percent in 2003. This category represents a large component of personal income in Johnson County. In fact, the \$3.8 billion of dividends, interest, and rent in that county account for 28.3 percent of the state total. Sedgwick County also had a total of nearly \$2.2 billion of dividends, interest, and rent. Only Greeley County had less than \$10.0 million in dividends, interest, and rent in 2003.

Transfer Payments. Transfer payments in Kansas grew at a 1.6 percent rate in 2003 and are largely Social Security benefits. The distribution of transfer payments across the state generally reflects county population. Collectively, the state's four urban counties received over \$5.0 billion in transfer payments, while Greeley, Hodgeman, Stanton, Wallace, and Wichita Counties each received less than \$10.0 million.

Residence Adjustment. Because personal income is measured on a residence basis, an adjustment must be made for out-of-county earnings. A residence adjustment is made for salaries and wages, other labor income, and both farm and nonfarm proprietors' income. The residence adjustment for Kansas increased by 3.6 percent in 2003. For the state as a whole, the 2003 residence adjustment was \$973.8 million. The positive value indicates that, in total, Kansans earn more income out-of-state than income earned by non-Kansans in Kansas.

Within Kansas, four situations are present. First, for most counties, this component is relatively small. Second, there are considerable earnings of Riley County residents in Geary County. These earnings are

associated with Fort Riley. The third situation relates to out-of-county earnings provided in two of the large Kansas counties. For example, the Sedgwick County residence adjustment is negative (-\$1,140.3 million.) Most of this income appears in bordering counties. For neighboring Butler County, the adjustment is positive (\$629.7 million). Thus, Sedgwick County provides earnings and jobs for Butler County residents. A similar situation exists for Shawnee County. The final situation exists in the Kansas City area. The Wyandotte County residence adjustment is negative (-\$1,216.6 million), indicating that the county provides net earnings for residents of other counties and perhaps for Missouri residents. Johnson County is unique in that its residence adjustment is positive (\$1,020.3 million) and greater than the state's overall residence adjustment of \$973.8 million. Besides providing jobs for residents of bordering counties, even larger earnings of Johnson County residents come from the Missouri side of the Kansas City area.

Personal Social Insurance Contributions. Personal contributions for social insurance in Kansas grew at a 2.5 percent rate in 2003. Because of the definition of the social security tax base, personal contributions for social insurance are closely related to the distribution of salaries and wages, as well as positive proprietors' income. Personal contributions for social insurance exceeded \$400.0 million in each of the state's four major urban counties during 2003. Johnson's contributions totaled \$1,858.0 million and Sedgwick's were \$1,389.2 million. Shawnee followed with contributions of \$533.4 million and Wyandotte had \$475.7 million.

Per Capita Personal Income

Per capita income for each county may be obtained by dividing the total personal income of the county by the total population of the county. The population data used for these calculations are estimates of county population as of July 1, 2003, based on the U.S. Bureau of the Census *Current Population Reports*. Figure 3-2, which is shown on page 45, presents per capita personal income by county for 2003.

In 2002, Kansas per capita income was \$29,545. Johnson County had the highest per capita income with \$43,587, followed by Ness (\$31,555), Sedgwick (\$30,738), Lane (\$30,454), Chase (\$30,191), and

Shawnee. The lowest per capita income was in Woodson County (\$18,774). It should be kept in mind that county per capita income could fluctuate dramatically from year to year because of the inherent volatility of the farm economy, coupled with the relatively low population in many rural Kansas counties.

The relatively low-income counties in rural Kansas generally tend to have a high reliance on the farm economy. Specifically, these counties have a negative, or low, farm proprietors' income. In the eastern half of the state, particularly the southeastern portion, the low-income counties are primarily those that have relatively high population densities, but are not part of major urban areas.

The counties with high per capita incomes are associated with two conditions. First, most relatively high per capita income counties are rural, have an agricultural base, and, for the most part, are in the southwestern part of the state. Second, three of the state's major urban counties have high per capita incomes. This income influences not only the core county of the metropolitan area, but also many bordering counties that provide the place of residence for individuals who are employed in the core counties.

The Four Urban Counties

In Kansas, it also is important to examine personal income levels and components for the state's four urban counties. These counties are Sedgwick, Johnson, Wyandotte, and Shawnee.

Total Personal Income

In 2003, Sedgwick, Johnson, Wyandotte, and Shawnee accounted for 46.9 percent of the state's population and 54.7 percent of the state's total personal income. This indicates that per capita income is higher in the four urban counties than in the state as a whole. Wyandotte County per capita income (\$21,622) is significantly below the state average (\$29,545), while Sedgwick County (\$30,738) and Shawnee County (\$30,185) are both slightly above the state average. Johnson County (\$43,587) is 47.5 percent above the state average. For the four urban counties, the average

per capita income is \$34,437, or 16.6 percent, higher than the state average.

These four counties generate 62.5 percent of personal contributions for social insurance; 63.1 percent of Kansas' salaries and wages; 69.7 percent of non-farm proprietors' income; 60.0 percent of the other labor income; 53.0 percent of dividend, interest, and rent income; and 44.1 percent of Kansas' transfer payments. Only when considering farm proprietors' income and residence adjustment do these four counties represent a small share of the Kansas total. Johnson or Sedgwick rank either 1st or 2nd among the 105 counties in most income components, as well as total income. Shawnee and Wyandotte rank 3rd and 4th, respectively.

Regional Personal Income

Because boundaries of economic activity do not necessarily respect political boundaries, comparisons of county income do not necessarily provide an accurate measure of the economic performance of a geographic area. Income that is concentrated in a small area is subject to greater variability than is income spread over a wide area. For example, personal income measures the income received by individuals on the basis of their residence location and is not directly concerned with the location of earnings. Thus, a residence adjustment is necessary for each county for two reasons. First, the residence adjustment is necessary to account for inter-county commuting to work. Second, it is necessary to account for some income components, such as farm proprietors' income, where the location of the residence may be far removed from the location of the income generation.

An additional problem exists for states such as Kansas where farm income is sizeable. Extreme fluctuations in small-area farm earnings occur particularly because of variable weather conditions and the changing location of farm products marketing.

County data provide helpful insights because they may be aggregated over larger regions. For the purposes of this report, Kansas has been divided into 11 planning regions, which may be considered the "official" aggregation. Figure 3-3, which is shown on page 46, presents total personal income by region for 2002 and

2003, while Figure 3-4, also shown on page 46, presents the percent change in total personal income by region from 2002 to 2003 and per capita income for 2003.

In terms of total personal income, the 2003 average for the 11 regions is \$7.3 billion. Region I, which surrounds Kansas City, has the highest level of personal income with \$37.5 billion. The only other region that is above the average total personal income per region is Region IV, which surrounds Wichita. That region had total personal income of \$20.7 billion in 2003. At the other end of the scale, Region VIII in northwest Kansas had the lowest personal income in 2003 at \$777.3 million.

Generally, regional population rankings correspond to regional personal income rankings. High incomes are associated with large populations. Based on these factors, population and personal income are highly concentrated in the state. Accordingly 72.4 percent of

the total personal income in the state is located in Regions I and IV, while just 1.0 percent of the state's total personal income is located in Region VIII.

Recent income and population growth have been uneven across Kansas. In 2003, total personal income rose by 2.8 percent across the state. The most rapid growth was in Regions VII and VI with 18.8 percent and 11.8 percent growth, respectively, while Regions X (0.1 percent) and IX (0.4 percent) experienced the smallest increases in personal income in 2003.

In terms of per capita personal income, Region I ranked 1st with \$33,899, followed by Region IV with \$29,143, and Region X in north-central Kansas with \$26,015. Region II in southeast Kansas ranked last with \$22,914. The extent of the inequality in regional income is illustrated by the observation that from the highest income region to the lowest income region that there exists a 47.9 percent difference in per capita income.

Figure 3-1. Percent Change in County Personal Income, 2002-2003

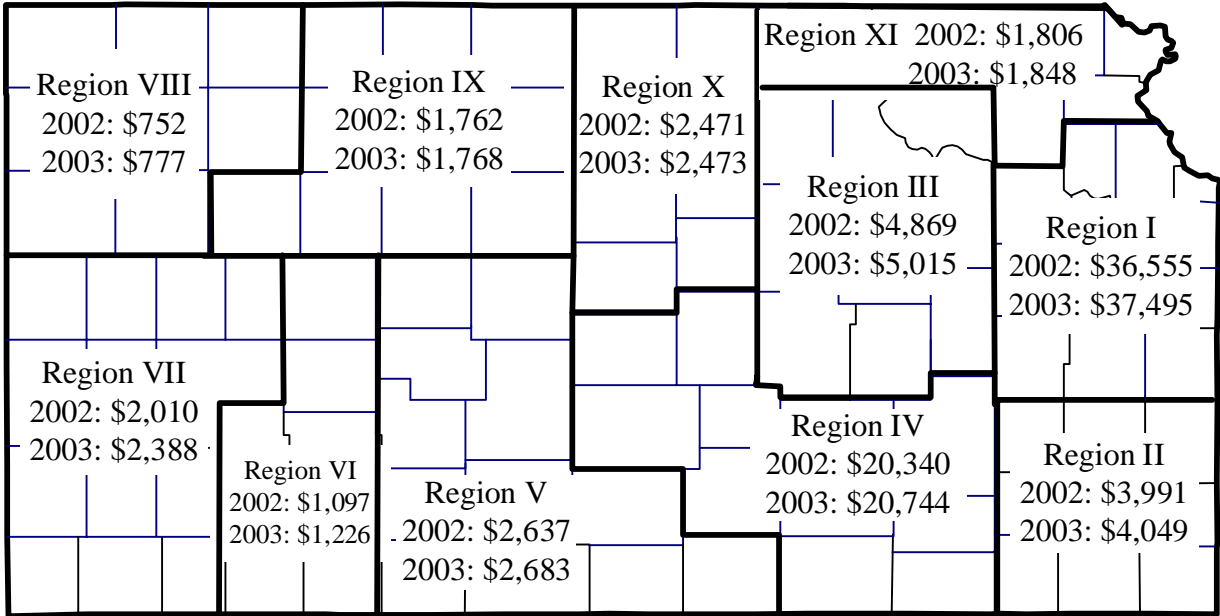
-3.4	-1.4	1.1	-1.6	-0.9	-2.0	-0.2	-2.5	-0.4	-0.4	-1.2	0.7	22.9	CHEYENNE	RAWLINS	DECATUR	NORTON	PHILLIPS	SMITH	JEWELL	REPUBLIC	WASHINGTON	MARSHALL	NEMAHA	BROWN	DONIPHAN				
-1.6	18.5	8.5	0.8	-1.3	-2.2	0.2	-2.4	-0.5	3.4	3.3	2.2	0.5	22.9	SHERMAN	THOMAS	SHERIDAN	GRAHAM	ROOKS	OSBORNE	MITCHELL	CLOUD	CLAY	RILEY	POTTAWATOMIE	JACKSON	ATCHISON	WYANDOTTE		
-4.9	-5.4	-0.4	-3.0	2.7	-1.3	-1.0	1.0	0.5	1.9	1.9	1.6	3.2	3.4	0.4	WALLACE	LOGAN	GOVE	TREGO	ELLIS	RUSSELL	LINCOLN	OTTAWA	CLAY	GEARY	WABAUNSEE	SHAWNEE	JEFF.	LEAVENWORTH	
5.6	554.6	40.1	103.6	-2.3	-2.5	2.3	1.3	0.6	1.3	1.7	3.5	3.0	0.4	GREELEY	WICHITA	SCOTT	LANE	NESS	RUSH	BARTON	ELLSWORTH	SALINE	DICKINSON	MORRIS	DOUGLAS	JOHNSON	0.4		
117.1	74.0	10.9	40.3	-1.2	0.2	5.1	0.2	5.1	2.2	71.0	1.6	1.8	0.6	1.4	HAMILTON	KEARNY	FINNEY	HODGEMAN	PAWNEE	RICE	MCPHERSON	RICE	MCPHERSON	MARION	CHASE	LYON	COFFEY	ANDERSON	LINN
0.1	0.7	258.4	54.8	7.4	59.8	20.3	0.4	4.2	2.8	14.3	13.8	-1.5	0.7	STANTON	GRANT	HASKELL	GRAY	FORD	EDWARDS	STAFFORD	RENO	HARVEY	BUTLER	GREENWOOD	WOODSON	ALLEN	BOURBON		
11.7	-2.0	2.7	13.3	-2.6	-6.9	-5.1	-2.4	1.6	2.5	4.5	-0.4	-0.4	1.2	MORTON	STEVENS	SEWARD	MEADE	CLARK	KIOWA	PRATT	KINGMAN	SEDGWICK	COWLEY	ELK	WILSON	NEOSHO	CRAWFORD		
-	-2.0	2.7	13.3	-2.6	-6.9	-5.1	0.8	1.5	2.5	6.2	0.9	2.4	5.2	MORTON	STEVENS	SEWARD	MEADE	CLARK	COMANCHE	BARBER	HARPER	SUMNER	COWLEY	CHAUTAQUA	MONTGOMERY	LABETTE	CHEROKEE		

Figure 3-2. Per Capita Personal Income, 2003

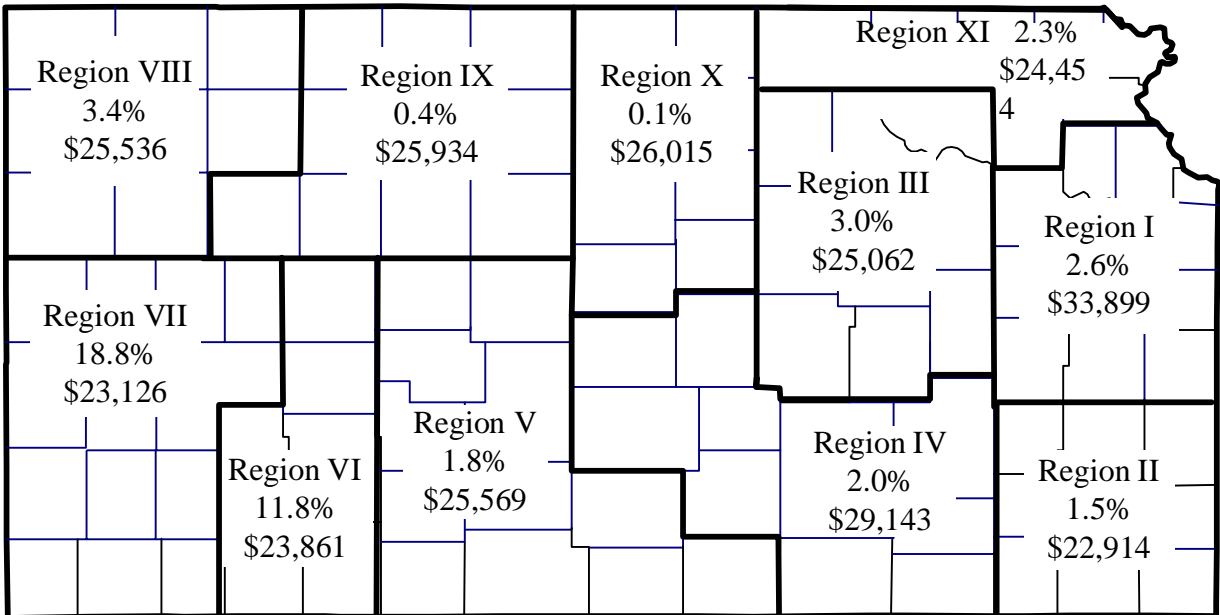
(Dollars in Thousands)

22.8	26.1	25.0	23.0	27.2	24.8	24.0	23.3	21.7	27.3	23.9	27.8	22.6	CHEYENNE	RAWLINS	DECATUR	NORTON	PHILLIPS	SMITH	JEWELL	REPUBLIC	WASHINGTON	MARSHALL	NEMAHA	BROWN	DONIPHAN				
26.1	25.6	26.3	28.4	24.8	23.0	24.1	22.4	27.2	25.3	27.3	27.7	22.3	22.6	SHERMAN	THOMAS	SHERIDAN	GRAHAM	ROOKS	OSBORNE	MITCHELL	CLOUD	CLAY	RILEY	POTTAWATOMIE	JACKSON	ATCHISON	WYANDOTTE		
24.8	27.0	26.0	24.1	27.8	23.4	22.0	23.7	23.9	28.5	25.8	30.2	25.1	26.8	21.6	WALLACE	LOGAN	GOVE	TREGO	ELLIS	RUSSELL	LINCOLN	OTTAWA	CLAY	GEARY	WABAUNSEE	SHAWNEE	JEFF.	LEAVENWORTH	
24.3	28.6	29.3	30.5	31.6	25.3	26.9	22.9	28.2	24.4	24.0	25.8	29.2	29.2	GREELEY	WICHITA	SCOTT	LANE	NESS	RUSH	BARTON	ELLSWORTH	SALINE	DICKINSON	MORRIS	OSAGE	FRANKLIN	MIAMI		
25.5	20.7	21.1	22.8	23.3	20.6	28.0	20.6	28.0	21.3	30.2	22.0	28.3	22.7	23.6	HAMILTON	KEARNY	FINNEY	HODGEMAN	PAWNEE	RICE	MCPHERSON	RICE	MCPHERSON	MARION	CHASE	LYON	COFFEY	ANDERSON	LINN
23.1	23.2	28.3	25.4	22.8	27.0	24.1	25.0	27.7	28.2	22.5	18.8	23.2	22.9	STANTON	GRANT	HASKELL	GRAY	FORD	EDWARDS	STAFFORD	RENO	HARVEY	BUTLER	GREENWOOD	WOODSON	ALLEN	BOURBON		
26.5	24.7	22.3	23.1	27.2	25.9	25.4	25.0	30.7	28.2	20.9	22.1	23.3	22.6	MORTON	STEVENS	SEWARD	MEADE	CLARK	KIOWA	PRATT	KINGMAN	SEDGWICK	COWLEY	ELK	WILSON	NEOSHO	CRAWFORD		
-	-2.0	2.7	13.3	-2.6	-6.9	-5.1	0.8	1.5	2.5	6.2	0.9	2.4	5.2	MORTON	STEVENS	SEWARD	MEADE	CLARK	COMANCHE	BARBER	HARPER	SUMNER	COWLEY	CHAUTAQUA	MONTGOMERY	LABETTE	CHEROKEE		

**Figure 3-3. Total Personal Income, by Region, 2002 & 2003
(Dollars in Millions)**



**Figure 3-4. Percent Change in Total Income, 2002 & 2003,
& 2003 per Capita Income, by Region**



Chapter 4

Kansas Demographics

Overview

On July 1 of each year the official population for Kansas is certified. By state statute, the official population of Kansas is certified from the latest estimates released by the United States Bureau of the Census. For 2003, the official population of Kansas is based on the 2000 census. As of April 1, 2000, the Kansas population was 2,688,418. On July 1, 2004, the population for 2004 was certified at 2,723,507. This certification serves as the official population of the state. The certified population for Kansas, all counties, and townships for 2004 is shown in Appendix F.

As the population in Kansas continues to increase, the cities with populations of more than 5,000 are realizing the greatest proportion of the increase. Historically, Kansas has been predominantly rural. However, that trend is changing. Of the 627 cities in Kansas, 56 have populations that exceed 5,000; 571 have populations of less than 5,000; and 429 have populations of less than 1,000 people. The total population of all cities in Kansas is 2,211,271, which represents 81.2 percent of the total population.

Of the 20 largest cities in Kansas, 5 have populations that exceed 100,000, including Wichita (354,617), Overland Park (160,368), Kansas City (145,757), Topeka (122,008), and Olathe (105,274). These cities are all located in the eastern half of the state. The western half of Kansas encompasses 5 of the 20 largest cities in Kansas, including Salina (45,833), Garden City (27,216), Dodge City (25,568), Liberal (20,067), and Hays (19,915).

The population that resides in the unincorporated, or rural, areas in Kansas totals 503,855. In 2003, there were 429 cities with populations that were less than 1,000. These 429 cities have a total population of 134,939 and the rural areas have a total population of 503,855. When combined, they account for 23.5 percent of the total population, representing a slight

decrease from 2002 when the percentage was 23.8. In 2000, 24.3 percent of the total population resided in cities of less than 1,000 people and rural areas.

There are 571 cities in Kansas that have populations of less than 5,000 people. These cities have a total population of 443,665, which is slightly lower than the 2002 population of 445,005. When the total population of these cities is combined with the rural areas, 34.8 percent of the total population is represented. In 2003, 35.2 percent of the total population resided in rural areas and cities with populations of less than 5,000. In 2002, the percentage was 28.5 percent.

According to the U.S. Census Bureau, Kansas gained 11,738 people between 2002 and 2003 and ranked 37th nationally in terms of population gain. The greatest population growth in the U.S. occurred in California, which gained 482,467 people during that same period. Texas ranked second with a gain of 381,584, and Florida ranked third with an increase of 327,367 people. In terms of percentage growth, Nevada outpaced the rest of the nation with a growth rate of 3.4 percent. Arizona was second with a growth rate of 2.6 percent, and Florida was third with a rate of 2.0 percent. The growth rate for Kansas was 0.4 percent.

The West North Central (WNC) Region in the Midwest, which includes Kansas, grew at a slower rate than the nation as a whole. The WNC region also includes Iowa, Minnesota, Missouri, Nebraska, North Dakota, and South Dakota. Among the WNC states, Minnesota and Nebraska realized the greatest growth rate (0.7 percent). These states were followed by Missouri (0.6 percent), South Dakota (0.5 percent), Kansas (0.4 percent), and Iowa (0.1 percent). Only North Dakota realized negative population growth for the year. North Dakota's population decreased by 74, or less than 0.1 percent. The resident population for the U.S., national regions, states, and Kansas counties for 2000 through 2003 is shown in Appendix G.

The data used in this report are based on both full count census information and on estimates. Because both methods are presented, a brief discussion of each methodology follows.

U.S. Census Bureau's Methodology of Estimating State Populations

National population estimates are formulated by using the latest decennial census data as a benchmark and incorporating administrative data from federal agencies. Currently, the 2000 census is the benchmark. Each year following a decennial census, the benchmark is statistically adjusted using numerous variables and a national estimate is reached. The next step is to formulate estimates for each state, county or parish, city, and township in the United States. All of these estimates sum to the national estimate, which is used as a control.

The annual estimates help identify population shifts, as well as trends and potential changes in some federal grants-in-aid formulas. The total state population and a state's proportion of the national total are factors in some formulas used to calculate federal grant-in-aid program allotments, including the Social Services Block Grant and the annual state private activity bond limitations. However, for most grant-in-aid programs, changes in population do not affect allocations directly.

Annual estimates in population change because of two factors: migration and natural growth. Migration refers to the net effect of migration in and out of each state. In 2003, there were 7,806 individuals who migrated into Kansas from another country, while 9,568 individuals migrated out of the state. Natural growth refers to the additions to population from births and the subtractions from deaths. There were 38,746 births and 25,141 deaths in Kansas in 2003.

The variables used to produce population estimates are based on data series that capture both migration and natural growth. Variables include vital statistics, such as births and deaths, school statistics from state and parochial school systems, and data from federal income tax returns. Also incorporated into the estimates are data pertaining to housing permits

issued, certificates of occupancy, and utility hookups. The latter three variables were included in the methodology beginning with the 1997 estimates. The inclusion of these variables is a significant change in the methodology because, prior to 1997, no housing variables were included. Analysis indicates the inclusion has improved the accuracy of the estimates.

The Census Bureau offers cautions about comparing decennial census numbers with intercensal model-based estimates. It is important to note that differences between decennial census estimates and model-based estimates are ambiguous estimates of changes in the levels of income or poverty at the county level. The ambiguity arises because these differences reflect both changes in the levels of income and poverty and differences in the methods by which the two cross-sectional estimates were made. For more information, see the Bureau's explanation at <http://www.census.gov/hhes/www/saipe/techdoc/centa ble.html>.

There is uncertainty associated with all estimates. For this reason, the Bureau quantifies the uncertainty through confidence intervals. A confidence interval is a range of values that describes the uncertainty surrounding an estimate. The Bureau indicates a confidence interval by its endpoints. For example, the 90.0 percent confidence interval for the number of people, of all ages, in poverty in the United States in 1995 based on the *March 1996 Current Population Survey* is "35,534,124 to 37,315,094."

A confidence interval is also itself an estimate. It is made using a model of how sampling, interviewing, measuring, and modeling contribute to uncertainty about the relation between the true value of the quantity that is being estimated and the estimate of that value. How a confidence interval is interpreted is important. The "90.0 percent" in the confidence interval listed above represents a level of certainty about the estimate. If new estimates were made repeatedly using the same procedure, the confidence intervals would contain the average of all the estimates 90.0 percent of the time. This unknown average is treated as valid because the modeling procedure used by the Census Bureau is defined as the official measure, for example, of poverty. In these cases, the Bureau has produced a single estimate in a way that, if repeated indefinitely, would result in 90.0 percent of the confidence intervals formed containing the true

value. The Census Bureau routinely employs 90.0 percent confidence intervals.

Confidence intervals are one way to represent how “good” an estimate is; the larger a 90.0 percent confidence interval for a particular estimate, the more caution is required when using the estimate. Confidence intervals are an important reminder of the limitations of the estimates.

The Decennial Census

Each decennial census yields a wealth of data that are important to a diversified user-group. The actual count for 2000 was completed on April 1, 2000. It is now the benchmark from which all population estimates are derived from 2001 through 2009. The decennial census assists in determining how much money states will receive in a number of federal grant programs because several of the programs include population count as a component of their distribution formulas.

The electoral effects of the census are understood fairly well because of the effect on increases and decreases in congressional seats. Less understood is the interaction between the population count and federal grant programs. The U.S. Supreme Court ruled that for the purposes of reapportioning seats in the House of Representatives, sampling techniques are prohibited. However, the ruling does not prohibit sampling from being used to allocate funds for federal formula grant programs.

According to the General Accounting Office, there are 22 large formula grant programs that rely in part on data derived from the decennial census. Medicaid is the largest program. The three large formula grant programs that do not use census data are special education; the administrative portion of the nutrition program for women, infants, and children (WIC); and low-income home energy assistance (LIHEAP).

Poverty

An important item that is determined from the decennial census are the poverty thresholds because

they serve as a measure of need for a household. Poverty thresholds originated in 1964. The thresholds were derived using the U.S. Department of Agriculture’s food budgets, which were designed for families under economic stress. The thresholds also used other data relating to what portion of those families’ incomes was spent on food.

Although the methodology has evolved, poverty thresholds are still the dollar amounts used to determine poverty status. Currently, each person or family is assigned one out of 48 possible poverty thresholds. Thresholds vary according to the size of the family and the ages of the family members.

Although the thresholds in some sense reflect families’ needs, they are intended for use as a statistical yardstick, not as a complete description of what people and families need to live. The official measure of poverty was established by the Office of Management and Budget (OMB) in Statistical Policy Directive 14 and is to be used by federal agencies in their statistical work.

Government aid programs are not required to use the official poverty measure as eligibility criteria. In fact, many government aid programs use a different poverty measure, such as the Department of Health and Human Services (HHS) Poverty Guidelines or its variants.

Each aid program may define eligibility differently. However, the official poverty data come from the Current Population Survey Annual Social and Economic Supplement (ASEC), which formerly was called the Annual Demographic Supplement or simply the “March Supplement.”

The same thresholds are used throughout the United States and do not vary geographically. In addition, the thresholds are updated annually for inflation using the Consumer Price Index for All Urban Consumers (CPI-U). Appendix H presents the poverty thresholds for 2003.

The thresholds are used by comparing total family money income with the established thresholds. For individuals who do not live with family members, their own income is compared with the appropriate threshold. If total family income equals or exceeds the threshold, the family (or unrelated individual) is not in poverty. If total family money income is less than the

threshold appropriate for that family, the family is in poverty. If a family is determined to be in poverty, all family members have the same poverty status.

Income is the primary component used to compute poverty status. The official measure of income that is used by the U.S. Census Bureau is “money income.” It includes earnings, unemployment compensation, workers compensation, Social Security, Supplemental Security Income, public assistance, veterans payments, survivor benefits, pension or retirement income, interest, dividends, rents, royalties, income from estates, trusts, educational assistance, alimony, child support, assistance from outside the household, and other miscellaneous sources. Noncash benefits, such as food stamps and housing subsidies, do not count. Income is the total of all these sources before taxes and it excludes any capital gains or losses. The income of all family members is aggregated to determine the household income. The income earned by non-relatives living in the household, such as housemates, is not included in a household’s income.

For example, a family has five members, including two children, their mother, their father, and the children’s great-aunt. The appropriate threshold for a five-member household with two related children under the age of 18 is \$22,509 in 2003. Assume that the family members’ income in 2003 was \$25,000, of which \$10,000 was earned by the mother, \$5,000 was earned by the father, and \$10,000 was earned by the great-aunt. Neither child earned any income. To determine this family’s poverty status, the family’s total income is compared with the family’s threshold. Because its income was greater than the threshold, this family is not “in poverty” according to the official definition.

Two other measures that are derived from these data are the Ratio of Income to Poverty and the Income Surplus/Deficit. The ratio is calculated by dividing the family’s total money income by the threshold. The example family’s ratio of income to poverty was 1.11. The difference in dollars between total family income and the family’s poverty threshold is called the Income Surplus/Deficit. For families in poverty, their income is less than the threshold and it is called an “income deficit.” An “income surplus” occurs for families above poverty when its income is greater than the threshold. The example family’s income surplus was \$2,491 (\$25,000 - \$22,509).

People whose poverty status cannot be determined are not included in any poverty statistics produced by the Census Bureau. Those not included are individuals living in institutional group quarters (such as prisons or nursing homes), college dormitories, military barracks, and living situations without conventional housing (and who are not in shelters). In addition, unrelated individuals under age 15, such as foster children, are not included. The reason for this exclusion is that income questions are asked of people only age 15 and older.

School District Populations

The school district estimates provided here are derived from the U.S. Census Bureau’s school district mapping project. The latest mapping project for which data are available was conducted at the same time as the 2000 census. The school district boundary survey is conducted biennially. The survey used for this project asks each state’s department of education for a list of all school districts and their boundaries.

The population and poverty estimates for each estimate-year are produced for all school districts identified in the most recent boundary update. The boundary year does not always match the year to which the estimates refer. For example, the 2000 poverty estimates were produced for school districts in existence for the 2001-2002 school year. The Bureau uses the most current list of school districts and associated geography because it allows for more efficient allocation of funds under the No Child Left Behind Act of 2001 for which the estimates are produced.

A listing of the population estimates for each school district in Kansas in 2000 is shown in Appendix I. Also included in the appendix is the “head count,” or actual enrollment numbers, for 2000. The “head count” was provided by the Kansas Department of Education. It should be noted that the count from the Kansas Department of Education may not match the Census Bureau’s estimate. There are several reasons for the difference, but the most significant is that the number of individuals who are in private or parochial schools and those who are home schooled are not included.

Demographics

Demographics are the components included in the population. The categories used by the U. S. Census Bureau include age, race, gender, and ethnicity. The demographic make up of Kansas is becoming more diverse. In 1990, the population of Kansas was predominantly of the White race and non-Hispanic in ethnicity. In 2003, the same overall make up remains; however, the proportions of other races and ethnicity display an upward trend, especially in the proportion of the Hispanic population. This report identifies five age categories, including under 5 years of age, 5 to 19 years of age, 20 to 64 years of age, 65 years of age and older, and 85 years of age and older. It should be noted the category of 85 years of age and older is a subcategory of 65 years of age and older.

Table 4-1, which is shown on the following page, presents the dynamics between the decennial census in 2000 and the estimates for 2001, 2002, and 2003. Each category, including total population by age, race, gender, and ethnicity is shown. The table also shows each category as a percent of the total state population. A complete listing of the Kansas Resident Population for 2000 through 2003 is shown in Appendix G. It is important to remember that for the first time in 2000, the census provided 63 race categories and allowed for multiple race categories for each individual. Because of this change in reporting, some comparisons cannot be made between 1990 data and 2000 data.

Although 63 categories were provided, comparisons between previously gathered data still need to be made. For this reason, the U.S. Census Bureau and the National Center for Health Statistics collaborated to prepare data from the 63 categories that are comparable to the 1990 data. The result of that collaboration was the 2003 bridged-race postcensal series of estimates, which were used to prepare this report.

Age

Analysis indicates the population of Kansas is aging, but at a slower pace than the rest of the United States. As of July 1, 2003, there were 2,723,507 people in Kansas with a median age of 35.5 years, which is only slightly younger than the national median age of 35.9 years.

Included in the 2003 total are 189,267 people who are less than 5 years of age. When compared to the 2000 total of 188,648, this category shows a 0.3 percent increase. The race categories showing an increase in this age cohort are White as well as Asian and Pacific Islanders. Proportionally, this cohort represents 6.9 percent of the total state population. In 2000, this cohort represented 7.0 percent of the total state population.

The population of school age children 5 to 19 years of age has decreased by 17,871, or 3.0 percent, since 2000 and by 4,752, or 0.8 percent, since 2002. Proportionally, this cohort represents 21.7 percent of the total state population. In 2000, it represented 22.6 percent of the total state population.

Since 2000, the population from 20 to 64 years of age has increased by 50,852, or 3.2 percent. Since 2002, this cohort has increased by 16,567, or 1.0 percent. Proportionally, this age cohort represents 58.4 percent of the total state population in 2003. In 2000, it represented 57.2 percent.

In 2000, the estimated population of Kansans who were 65 years of age and older was 356,322. That represents 13.2 percent of Kansas' total population and slightly more than 1.0 percent of the 34.5 million individuals in the U.S. who were over the age of 65. The Kansas population which is 65 years or older has decreased by 2,736, or 0.8 percent, since 2000. Since 2002, this cohort has decreased by 701, or 0.2 percent.

The frailest elderly are generally considered to be those who are 85 years of age or older. In 2000, there was an estimated 4.2 million individuals over the age of 85 in the U.S., representing 12.4 percent of the total U.S. population. In Kansas, 52,284 individuals were over the age of 85 in 2000, which represented 1.9 percent of the total state population. When comparing the two proportions for 2000, Kansas at 1.9 percent and the U.S. at 1.5 percent, the implication is that, proportionally, Kansas had a greater percentage of its population over 85 years of age than did the U.S.

In addition, the number of individuals 85 years of age and older also increased over both the 2000 and the 2002 levels. This age cohort realized an increase of 2,559, or 4.7 percent, since 2000 and 850, or 1.6 percent, since 2002.

Table 4-1

Kansas Population--2000, 2001, 2002, & 2003 by Age, Race, Gender, & Ethnicity												
	Total	< 5 Yrs.	5-19 Yrs.	20-64 Yrs.	≥ 65 Yrs.	≥ 85 Yrs.	As a % of Total Population					
							Total	< 5 Yrs.	5-19 Yrs.	20-64 Yrs.	≥ 65 Yrs.	≥ 85 Yrs.
2000												
Kansas	2,692,644	188,648	607,589	1,540,085	356,322	52,284	100.0 %	7.0 %	22.6 %	57.2 %	13.2 %	1.9 %
Gender												
Male	1,330,946	96,988	312,377	775,885	145,696	14,831	49.4	3.6	11.6	28.8	5.4	0.6
Female	1,361,698	91,660	295,212	764,200	212,626	37,453	50.6	3.4	11.0	28.4	7.9	1.4
Race												
Amer. Ind. & AL Nat.	30,789	2,692	8,892	17,663	1,542	144	1.1	0.1	0.3	0.7	0.1	<0.1
Asian & Pac. Island.	53,497	4,502	12,175	34,595	2,225	148	2.0	0.2	0.5	1.3	0.1	<0.1
Black	167,838	16,791	48,445	90,373	12,229	1,503	6.2	0.6	1.8	3.4	0.5	0.1
White	2,440,520	164,663	538,077	1,397,454	340,326	50,489	90.6	6.1	20.0	51.9	12.6	1.9
Ethnicity												
Hispanic	190,063	24,828	57,093	101,574	6,568	510	7.1	0.9	2.1	3.8	0.2	<0.1
Non-Hispanic	2,502,581	163,820	550,496	1,438,511	349,754	51,774	92.9	6.1	20.4	53.4	13.0	1.9
2001												
Kansas	2,700,453	187,144	599,265	1,558,681	355,363	53,253	100.0 %	6.9 %	22.2 %	57.7 %	13.2 %	2.0 %
Gender												
Male	1,336,248	96,504	307,871	785,965	145,908	15,337	49.5	3.6	11.4	29.1	5.4	0.6
Female	1,364,205	90,640	291,394	772,716	209,455	37,916	50.5	3.4	10.8	28.6	7.8	1.4
Race												
Amer. Ind. & AL Nat.	30,661	2,472	8,669	17,910	1,610	158	1.1	0.1	0.3	0.7	0.1	<0.1
Asian & Pac. Island.	56,778	4,563	12,290	37,420	2,505	182	2.1	0.2	0.5	1.4	0.1	<0.1
Black	170,020	16,517	48,439	92,778	12,286	1,532	6.3	0.6	1.8	3.4	0.5	0.1
White	2,442,994	163,592	529,867	1,410,573	338,962	51,381	90.5	6.1	19.6	52.2	12.6	1.9
Ethnicity												
Hispanic	196,511	24,607	57,873	107,112	6,919	580	7.3	0.9	2.1	4.0	0.3	<0.1
Non-Hispanic	2,503,942	162,537	541,392	1,451,569	348,444	52,673	92.7	6.0	20.0	53.8	12.9	2.0
2002												
Kansas	2,711,769	188,642	594,470	1,574,370	354,287	53,993	100.0 %	7.0 %	21.9 %	58.1 %	13.1 %	2.0 %
Gender												
Male	1,342,846	97,430	305,380	793,974	146,062	15,796	49.5	3.6	11.3	29.3	5.4	0.6
Female	1,368,923	91,212	289,090	780,396	208,225	38,197	50.5	3.4	10.7	28.8	7.7	1.4
Race												
Amer. Ind. & AL Nat.	30,646	2,314	8,548	18,070	1,714	178	1.1	0.1	0.3	0.7	0.1	<0.1
Asian & Pac. Island.	59,650	4,645	13,672	39,567	2,766	212	2.2	0.2	0.5	1.5	0.1	<0.1
Black	172,296	16,514	48,889	94,568	12,325	1,562	6.4	0.6	1.8	3.5	0.5	0.1
White	2,449,177	165,169	524,361	1,422,165	337,482	52,041	90.3	6.1	19.3	52.4	12.4	1.9
Ethnicity												
Hispanic	204,522	24,953	59,957	112,284	7,328	627	7.5	0.9	2.2	4.1	0.3	<0.1
Non-Hispanic	2,507,247	163,689	534,513	1,462,086	346,959	53,366	92.5	6.0	19.7	53.9	12.8	2.0
2003												
Kansas	2,723,508	189,267	589,718	1,590,937	353,586	54,843	100.0 %	6.9 %	21.7 %	58.4 %	13.0 %	2.0 %
Gender												
Male	1,350,243	98,095	302,580	802,888	146,410	16,305	49.6	3.6	11.1	29.5	5.4	0.6
Female	1,373,265	91,172	286,868	788,049	207,176	38,538	50.4	3.3	10.5	28.9	7.6	1.4
Race												
Amer. Ind. & AL Nat.	30,625	2,198	8,422	18,228	1,777	194	1.1	0.1	0.3	0.7	0.1	<0.1
Asian & Pac. Island.	62,602	4,717	12,976	41,853	3,056	245	2.3	0.2	0.5	1.5	0.1	<0.1
Black	174,936	16,397	49,336	96,709	12,494	1,587	6.4	0.6	1.8	3.6	0.5	0.1
White	2,455,345	165,955	518,984	1,434,147	336,259	52,817	90.2	6.1	19.1	52.7	12.3	1.9
Ethnicity												
Hispanic	212,501	25,069	62,158	117,494	7,780	702	7.8	0.9	2.3	4.3	0.3	<0.1
Non-Hispanic	2,511,007	164,198	527,560	1,473,443	345,806	54,141	92.2	6.0	19.4	54.1	12.7	2.0

Sources: U.S. Census Bureau and the National Center for Health Statistics, Vintage 2003 Bridged-Race Postcensal Series of Estimates

Gender

In 2003, the total population consisted of 1,350,243 males and 1,373,265 females, which is a ratio of 0.98 male to 1.00 female. This ratio was the same in 2000. The chronology of data indicates there were more males than females from birth through middle age. By 65 years of age, the number of females is greater than the number of males, with the ratio increasing as the population ages.

The population of individuals less than 5 years of age consists of 98,095 males (51.8 percent) and 91,172 females (48.2 percent). These data equate to a ratio of 1.08 males to 1.00 female. Compared to 2000, the total 2003 populations are higher. However, the percentage breakdown and ratio have remained relatively constant from 2000 through 2003.

The population of school age children from 5 to 19 years of age consists of 302,580 males and 286,868 females. This cohort is 51.3 percent male and 48.7 percent female, with a 1.05 to 1.00 ratio of males to females. In 2000, the gender ratio for this cohort was 1.06 males to 1.00 female.

In 2003, the population from 20 to 64 years of age had more males (802,888) than females (788,049). The percentage breakdown is 50.5 percent for males and 49.5 percent for females. These percentages approximately equate to a 1.02 to 1.00 ratio. Both the percentage and the ratio remain unchanged since 2000.

In 2003, the 65 years of age and older category is the first to show more females than males. In this cohort, females represent 58.6 percent of the total population, while males represent 41.4 percent. These percentages are a slight change compared to 2000 when this category's population consisted of 59.1 percent females and 40.9 percent males.

In 2003, the ratio of males to females was 0.71:1.00. Although the proportions and ratio have not changed significantly since 2000, the total number of males has increased slightly relative to the number of females.

For the population that is 85 years of age and older, females represent 70.3 percent of this category's total population, while males represent 29.7 percent. Females outnumber males 38,538 to 16,305, which equates to a ratio of 0.42 male to 1.00 female. These

levels represent a slight change from 2000, when the population that was 85 years of age and older consisted of 37,430 females (71.7 percent) and 14,782 males (28.3 percent). Comparison implies that more males lived slightly longer in 2003 than in 2000 and that more males lived longer relative to females.

Race

In the 2000 census, the U.S. Bureau of the Census included 63 race categories and the ability to choose multiple races. The categories shown in this analysis are American Indian and Alaska Native; Asian, Pacific Islander; Black; and White. These data are based on the National Center for Health Statistics' bridged-race estimates. The population of Kansans less than 5 years of age has increased for all race categories since 2000. However, the distribution by proportion between race types has been stable.

The population of school age children 5 to 19 years of age has declined since 2000. Between 2000 and 2003, the demographic makeup by race of all types has remained relatively stable with only minor shifts. The demographic make up by race for the population of the other three cohorts basically remains unchanged.

Ethnicity

The U.S. Bureau of the Census categorizes ethnicity as either Hispanic or non-Hispanic. These overall categories are exclusive of race. As of 2003 there were 212,501 Hispanic individuals in Kansas, which represents 7.8 percent of the total population. In 2000, there were 190,063 Hispanics in Kansas, which was 7.1 percent of the total population.

The proportion of Hispanic individuals less than 5 years of age remained constant at 0.9 percent from 2000 to 2003. The proportion of Hispanic school age children between 5 and 19 years of age increased from 2.1 in 2000 to 2.3 percent in 2003. The Hispanic proportion of the population between 20 and 64 years of age increased as well, from 3.8 percent in 2000 to 4.3 percent in 2003. This overall increase in the proportion of the Hispanic population holds for individuals 65 years of age and older and for those 85 years and older from 2000 to 2003.

Health Insurance Coverage

The U.S. Census Bureau also provides statistics on health insurance coverage. The Bureau collects health insurance data using two national surveys, which are the *Current Population Survey (CPS)* and the *Survey of Income and Program Participation (SIPP)*.

The surveys differ in the length and detail of the questionnaire, the number of households interviewed, the methodology used to collect and process the data, and, consequently, in the health insurance coverage estimates that are produced. As a result, it is important to understand that different surveys and methods produce different results, and when it is appropriate to use each survey or method.

The CPS is useful mainly for examining timely estimates of the insured and uninsured population at the national level. The CPS also is useful as a source of estimates of the insured and uninsured populations at the state level. The SIPP is useful mainly for examining the dynamics of health insurance coverage as it changes over time.

The CPS is a monthly survey of approximately 50,000 households conducted by the Census Bureau for the Bureau of Labor Statistics, and the data are used primarily to estimate the unemployment rate. The Annual Social and Economic Supplement (ASEC) to the CPS, a survey of approximately 78,000 households, includes detailed health insurance questions asked of the household respondent for every household resident. Respondents are asked about health insurance coverage in the previous calendar year. The ASEC provides a consistent historical time series at the national level and also can be used to examine state-level trends and differences by using multi-year averages. However, the large sampling errors of state-level data limit its usefulness.

The ASEC is perhaps the most widely used source of data on health insurance coverage in the United States and is the official source of estimates used to allocate federal funding to states for the State Children's Health Insurance Program (SCHIP).

The ASEC provides reliable estimates of the net change in the number of uninsured people from one year to the next. However, it does not show how long a person remains uninsured, what percentage of the uninsured population remains uninsured in the

following year, how many people obtain coverage, or any changes in a person's coverage within a given year.

These more dynamic measures of health insurance coverage are available from the SIPP. Unlike the ASEC, which is not designed to follow the same respondents in consecutive years, the SIPP is a longitudinal survey. This means that the SIPP interviews the same respondents three times a year over the course of three to four years.

Nationally, the number of people with health insurance coverage increased by 1.0 million in 2003 to 243.3 million, which represents 84.4 percent of the total population. In Kansas, the number of people with health insurance decreased by 15,000, which represents a 0.6 percent drop in the coverage rate. Appendix J shows the health insurance coverage status and type of coverage in the U.S. and Kansas from 1987 to 2003.

Kansas Population Projections

In Kansas, population estimates and projections are widely used by state agencies, local governments, and individuals. The variety of uses includes a diversified pool reaching from statewide distribution of tax dollars to counties and cities to individual requests by local governments for recreational grants

By state statute, on July 1 of each year Kansas certifies the U.S. Census Bureau's most recent population estimates for sub-county areas as the official state population. However, state population projections are not required to be produced each year. As a general rule, population projections are produced every three to five years.

In 2003, the Kansas Division of the Budget contracted with Global Insight to produce both accurate and timely population projections. These population projections allow Kansas to fulfill its obligations of providing timely, accurate, and useful data. The most advantageous aspect of the projections is that an independent method provides valuable feedback to the U.S. Census Bureau. Appendix K shows the population projections for Kansas and all counties, by age, for 2005 through 2016. The population projections for 2016 through 2027 are available on the Kansas Division of the Budget's website at <http://da.state.ks.us/budget>.

Appendix A

Kansas Personal Income, 2002-2003

(Dollars in Thousands)

			<u>Percent Change</u>
	<u>2002</u>	<u>2003</u>	<u>2002-2003</u>
Personal Income	\$78,289,732	\$80,465,753	2.8 %
Nonfarm Personal Income	78,063,082	79,654,427	2.0
Farm Income	226,650	811,326	258.0
Earnings by Place of Work	59,108,993	61,517,285	4.1
Less: Personal Contributions for Social Insurance	6,648,363	6,815,039	2.5
Plus: Adjustment for Residence	940,477	973,818	3.5
Equals: Net Earnings by Place of Residence	53,401,107	55,676,064	4.3
Plus: Dividends, Interest, & Rent	13,704,410	13,430,897	(2.0)
Plus: Transfer Payments	11,184,215	11,358,792	1.6
Equals: Personal Income	78,289,732	80,465,753	2.8
Salaries & Wages Disbursements	43,003,272	43,531,974	1.2
Other Labor Income	9,873,553	10,765,262	9.0
Proprietors' Income	6,232,168	7,220,049	15.9
Farm Proprietors' Income	(139,898)	469,226	435.4
Nonfarm Proprietors' Income	6,372,066	6,750,823	5.9
Farm Earnings	226,650	811,326	258.0
Nonfarm Earnings	58,882,343	60,705,959	3.1
Private Earnings	48,202,983	49,438,223	2.6
Forestry, fishing, related activities, & Other	213,092	212,894	(0.1)
Forestry & logging	NA	NA	NA
Fishing, hunting, & trapping	NA	NA	NA
Agriculture & forestry support activities	204,158	203,741	(0.2)
Other	--	--	NA
Mining	665,433	715,409	7.5
Oil & gas extraction	426,885	454,744	6.5
Mining (except oil & gas)	87,264	92,612	6.1
Support activities for mining	151,284	168,053	11.1
Utilities	688,269	656,735	(4.6)
Construction	3,332,742	3,425,032	2.8
Construction of buildings	865,321	901,364	4.2
Heavy & civil engineering construction	544,625	553,756	1.7
Specialty trade contractors	1,922,796	1,969,912	2.5
Manufacturing	10,213,074	10,268,268	0.5
Durable goods manufacturing	6,600,567	6,573,928	(0.4)
Wood product manufacturing	86,735	84,988	(2.0)
Nonmetallic mineral product manufacturing	299,859	308,980	3.0
Primary metal manufacturing	135,245	134,262	(0.7)
Fabricated metal product manufacturing	514,055	532,083	3.5
Machinery manufacturing	909,196	890,441	(2.1)
Computer & electronic product manufacturing	360,807	393,943	9.2
Electrical equipment & appliance manufacturing	212,967	220,997	3.8
Motor vehicle manufacturing	NA	NA	NA
Transportation equipment mfg. excl. motor vehicles	NA	NA	NA
Furniture & related product manufacturing	165,815	175,824	6.0
Miscellaneous manufacturing	330,883	344,247	4.0

Appendix A (Continued)

Kansas Personal Income, 2002-2003

(Dollars in Thousands)

	2002	2003	Percent Change
			2002-2003
Nondurable goods manufacturing	\$3,612,507	\$3,694,340	2.3 %
Food manufacturing	1,348,361	1,367,382	1.4
Beverage & tobacco product manufacturing	37,855	39,374	4.0
Textile mills	3,889	NA	NA
Textile product mills	43,144	48,572	12.6
Apparel manufacturing	60,200	68,119	13.2
Leather & allied product manufacturing	13,580	NA	NA
Paper manufacturing	189,066	182,256	(3.6)
Printing & related support activities	432,094	409,586	(5.2)
Petroleum & coal products manufacturing	433,667	504,027	16.2
Chemical manufacturing	608,551	616,226	1.3
Plastics & rubber products manufacturing	442,100	442,977	0.2
Wholesale trade	3,305,704	3,327,484	0.7
Retail trade	4,204,980	4,268,755	1.5
Motor vehicle & parts dealers	864,837	872,205	0.9
Furniture & home furnishings stores	183,622	200,268	9.1
Electronics & appliance stores	261,705	258,112	(1.4)
Building material & garden supply stores	386,064	383,282	(0.7)
Food & beverage stores	578,936	588,578	1.7
Health & personal care stores	229,076	241,864	5.6
Gasoline stations	243,687	245,425	0.7
Clothing & clothing accessories stores	210,280	194,621	(7.4)
Sporting goods, hobby, book & music stores	139,849	139,673	(0.1)
General merchandise stores	722,612	763,642	5.7
Miscellaneous store retailers	261,525	256,917	(1.8)
Nonstore retailers	122,787	124,168	1.1
Transportation & warehousing	2,286,191	2,350,267	2.8
Air transportation	39,612	40,013	1.0
Rail transportation	NA	NA	NA
Water transportation	NA	NA	NA
Truck transportation	882,582	897,766	1.7
Transit & ground passenger transportation	72,391	73,227	1.2
Pipeline transportation	85,348	87,933	3.0
Scenic & sightseeing transportation	NA	NA	NA
Support activities for transportation	222,730	231,694	4.0
Couriers & messengers	240,447	262,002	9.0
Warehousing & storage	257,059	278,563	8.4
Information	3,331,738	3,481,979	4.5
Publishing industries, except Internet	511,272	513,911	0.5
Motion picture & sound recording industries	30,380	30,772	1.3
Broadcasting, except Internet	604,462	676,157	11.9
Internet publishing & broadcasting	6,240	6,797	8.9
Telecommunications	2,041,748	2,107,961	3.2
ISPs, search portals, & data processing	121,596	125,972	3.6
Other information services	16,040	20,409	27.2

Appendix A (Continued)

Kansas Personal Income, 2002-2003

(Dollars in Thousands)

			<u>Percent Change</u>
	<u>2002</u>	<u>2003</u>	<u>2002-2003</u>
Finance & insurance	\$3,289,890	\$3,527,054	7.2 %
Monetary authorities—central bank	NA	NA	NA
Credit intermediation & related activities	1,289,980	1,443,893	11.9
Securities, commodity contracts, investments	516,034	547,700	6.1
Insurance carriers & related activities	1,432,910	1,477,796	3.1
Funds, trusts, & other financial vehicles	NA	NA	NA
Real estate & rental and leasing	987,408	1,074,913	8.9
Real estate	702,005	778,582	10.9
Rental & leasing services	260,909	271,840	4.2
Lessors of nonfinancial intangible assets	24,494	24,491	(0.0)
Professional & technical services	3,658,377	3,665,787	0.2
Management of companies & enterprises	695,027	675,685	(2.8)
Administrative & waste services	1,886,636	1,911,724	1.3
Administrative & support services	1,757,784	1,772,234	0.8
Waste management & remediation services	128,852	139,490	8.3
Educational services	434,074	452,654	4.3
Health care & social assistance	5,505,123	5,781,032	5.0
Ambulatory health care services	2,759,387	2,902,664	5.2
Hospitals	1,492,118	1,581,662	6.0
Nursing & residential care facilities	770,577	797,215	3.5
Social assistance	483,041	499,491	3.4
Arts, entertainment, & recreation	306,574	314,071	2.4
Performing arts & spectator sports	61,328	65,106	6.2
Museums, historical sites, zoos, & parks	28,190	27,500	(2.4)
Amusement, gambling, & recreation	217,056	221,465	2.0
Accommodation & food services	1,411,043	1,454,305	3.1
Accommodations	212,202	211,740	(0.2)
Food services & drinking places	1,198,841	1,242,565	3.6
Other services, except public administration	1,787,608	1,874,175	4.8
Repair & maintenance	583,701	595,055	1.9
Personal & laundry services	341,480	369,127	8.1
Membership associations & organizations	711,336	748,153	5.2
Private households	151,091	161,840	7.1
Government & government enterprises	10,679,360	11,267,736	5.5
Federal, civilian	1,810,390	1,828,892	1.0
Military	1,248,609	1,634,079	30.9
State & local	7,620,361	7,804,765	2.4
State government	2,076,175	2,108,416	1.6
Local government	5,544,186	5,696,349	2.7

Estimates of earnings are based on the 2002 North American Industry Classification System (NAICS).

Source: U.S. Department of Commerce, Bureau of Economic Analysis

Appendix B

State Personal Income & Growth Rates, 2001-2003

(Dollars in Thousands)

	Personal Income		Percent Change			Per Capita Personal Income		Percent Change		
	2003	Rank	01-02	02-03	Rank	2003	Rank	01-02	02-03	Rank
United States	9,148,680,000		1.7	3.2	%	31,459		0.7	2.2	%
Far West	1,622,408,668	3	1.6	3.2	4	32,894	3	0.1	1.8	5
Great Lakes	1,423,691,915	4	1.6	3.1	5	31,060	4	1.1	2.6	2
Mideast	1,694,202,873	2	1.4	2.7	7	35,983	2	0.9	2.3	4
New England	540,069,307	7	0.9	2.1	8	38,018	1	0.2	1.6	7
Plains	594,715,888	6	2.1	3.5	2	30,391	5	1.6	2.9	1
Rocky Mountain	291,132,677	8	1.3	2.8	6	30,053	6	(0.2)	1.6	8
Southeast	2,047,938,073	1	2.6	3.7	1	28,436	7	1.4	2.4	3
Southwest	934,520,599	5	1.2	3.5	3	28,246	8	(0.6)	1.7	6
Alabama	118,259,646	24	2.7	4.1	16	26,276	42	2.5	3.6	9
Alaska	21,576,070	48	3.7	3.2	28	33,254	14	2.2	2.1	34
Arizona	150,294,500	23	3.6	4.6	8	26,931	39	0.8	2.0	35
Arkansas	66,223,513	34	2.0	4.3	13	24,296	50	1.5	3.5	10
California	1,185,301,773	1	1.3	3.1	30	33,403	11	(0.1)	1.7	38
Colorado	157,042,699	21	0.6	2.2	45	34,510	8	(1.0)	1.1	50
Connecticut	150,800,881	22	0.4	2.0	49	43,292	2	(0.4)	1.3	48
Delaware	27,239,950	44	3.0	4.0	17	33,321	12	1.7	2.6	28
District of Columbia	26,651,113	45	2.0	2.0	48	47,305	1	2.6	3.1	17
Florida	510,090,062	4	2.8	3.6	23	29,972	25	0.8	1.6	41
Georgia	254,103,662	10	2.3	3.0	37	29,259	28	0.6	1.3	46
Hawaii	38,469,572	40	4.9	4.7	7	30,589	22	3.6	3.2	12
Idaho	34,954,325	42	2.6	2.9	38	25,583	46	1.0	1.2	49
Illinois	420,156,497	5	1.1	1.9	50	33,205	15	0.5	1.4	43
Indiana	178,415,131	16	2.0	3.8	19	28,797	33	1.5	3.2	14
Iowa	83,604,480	30	2.8	2.1	47	28,398	36	2.7	1.8	37
Kansas	80,465,753	31	1.2	2.8	41	29,545	27	0.7	2.3	32
Kentucky	108,514,637	26	2.6	4.3	12	26,352	41	2.0	3.6	8
Louisiana	117,074,311	25	2.6	3.4	26	26,038	44	2.4	2.9	21
Maine	37,781,443	41	3.4	4.1	15	28,935	31	2.6	3.2	13
Maryland	206,166,414	14	3.8	3.8	18	37,424	5	2.5	2.7	24
Massachusetts	253,527,948	11	0.3	1.5	51	39,408	4	(0.1)	1.3	47
Michigan	314,459,608	9	0.9	4.1	14	31,196	20	0.5	3.7	7
Minnesota	172,216,847	17	2.4	3.3	27	34,039	9	1.6	2.6	26
Mississippi	67,258,252	33	2.3	4.6	9	23,343	51	2.0	4.0	6

Appendix B (Continued)

State Personal Income & Growth Rates, 2001-2003

(Dollars in Thousands)

	Personal Income		Percent Change			Per Capita Personal Income		Percent Change		
	2003	Rank	01-02	02-03	Rank	2003	Rank	01-02	02-03	Rank
	Missouri	165,967,266	20	2.4	3.1	35	29,094	29	1.8	2.5
Montana	23,651,446	46	1.1	5.0	5	25,775	45	0.6	4.2	5
Nebraska	52,754,918	36	1.2	5.8	4	30,331	24	0.7	5.1	3
Nevada	70,567,359	32	2.8	6.1	3	31,487	19	(0.7)	2.6	27
New Hampshire	44,686,216	38	1.8	2.8	40	34,703	7	0.6	1.7	39
New Jersey	345,557,341	7	1.5	2.3	44	40,002	3	0.7	1.5	42
New Mexico	47,806,955	37	3.9	4.4	11	25,502	47	2.6	3.1	16
New York	696,530,529	2	0.2	2.4	43	36,296	6	(0.1)	2.1	33
North Carolina	237,930,804	13	2.2	3.1	32	28,301	37	0.8	1.9	36
North Dakota	18,077,751	50	1.9	7.7	1	28,521	35	2.3	7.7	1
Ohio	342,532,566	8	1.9	3.2	29	29,953	26	1.7	2.9	18
Oklahoma	93,290,425	29	(0.1)	3.6	25	26,567	40	(0.8)	2.9	19
Oregon	102,538,324	28	1.7	2.1	46	28,806	32	0.3	1.0	51
Pennsylvania	392,057,526	6	2.2	3.1	33	31,706	18	2.0	2.8	23
Rhode Island	34,369,304	43	2.9	3.7	22	31,937	17	2.0	2.9	20
South Carolina	108,397,701	27	2.8	3.7	21	26,138	43	1.7	2.6	25
South Dakota	21,628,873	47	(0.5)	6.7	2	28,299	38	(0.8)	6.2	2
Tennessee	166,866,981	19	3.5	4.4	10	28,565	34	2.7	3.5	11
Texas	643,128,719	3	0.7	3.1	34	29,076	30	(1.2)	1.3	44
Utah	59,326,749	35	2.5	2.8	42	25,230	48	0.8	1.3	45
Vermont	18,903,515	49	2.6	3.6	24	30,534	23	2.0	3.1	15
Virginia	248,553,897	12	2.5	3.8	20	33,651	10	1.2	2.4	31
Washington	203,955,570	15	2.0	2.8	39	33,264	13	0.8	1.7	40
West Virginia	44,664,607	39	3.4	3.1	31	24,672	49	3.2	2.8	22
Wisconsin	168,128,113	18	2.8	3.1	36	30,723	21	2.2	2.5	30
Wyoming	16,157,458	51	2.3	4.9	6	32,235	16	1.3	4.3	4

Source: U.S. Department of Commerce, Bureau of Economic Analysis

Appendix C

State Disposable Income & Growth Rates, 2001-2003

(Dollars in Thousands)

	Disposable Income		Percent Change			Per Capita Disposable Income		Percent Change		
	2003	Rank	01-02	02-03	Rank	2003	Rank	01-02	02-03	Rank
United States	8,148,213,000		4.5	4.2 %		28,019		3.4	3.2 %	
Far West	1,438,886,407	3	5.4	4.2	4	29,173	3	3.9	2.8	5
Great Lakes	1,270,247,614	4	3.8	4.2	5	27,712	4	3.4	3.7	2
Mideast	1,477,233,514	2	4.6	3.9	6	31,375	2	4.0	3.4	3
New England	468,971,573	7	4.9	3.3	8	33,013	1	4.2	2.8	6
Plains	533,115,170	6	4.2	4.5	2	27,243	5	3.6	3.9	1
Rocky Mountain	261,012,622	8	3.8	3.9	7	26,944	6	2.2	2.6	8
Southeast	1,847,072,748	1	4.8	4.6	1	25,647	8	3.6	3.3	4
Southwest	851,673,352	5	3.3	4.5	3	25,742	7	1.5	2.7	7
Alabama	107,735,953	24	4.3	4.9	17	23,937	41	4.0	4.4	10
Alaska	19,641,319	48	5.3	4.1	34	30,272	9	3.9	2.9	34
Arizona	135,749,716	22	6.0	5.5	8	24,324	39	3.2	2.8	36
Arkansas	60,246,007	34	3.6	5.2	13	22,103	50	3.1	4.4	9
California	1,045,286,012	1	5.6	4.2	28	29,458	14	4.2	2.8	37
Colorado	139,679,025	21	3.0	3.5	44	30,694	8	1.4	2.4	47
Connecticut	128,096,242	23	4.4	3.3	46	36,774	2	3.6	2.6	42
Delaware	24,050,868	44	6.0	5.1	14	29,420	15	4.7	3.7	26
District of Columbia	23,179,203	45	4.7	2.8	48	41,143	1	5.3	3.9	18
Florida	461,036,660	4	5.2	4.6	21	27,089	25	3.1	2.6	41
Georgia	227,073,593	10	4.8	4.0	35	26,146	32	3.0	2.3	48
Hawaii	34,541,934	40	6.8	5.6	7	27,466	22	5.5	4.2	15
Idaho	31,751,509	42	5.7	3.6	41	23,239	46	4.0	1.9	50
Illinois	373,689,931	5	3.8	3.0	47	29,532	13	3.2	2.5	43
Indiana	160,357,749	16	4.0	4.8	19	25,882	35	3.4	4.2	14
Iowa	75,736,807	30	4.8	2.7	50	25,725	36	4.6	2.4	45
Kansas	72,450,654	31	3.3	3.8	40	26,602	27	2.9	3.4	30
Kentucky	97,194,071	27	4.4	5.1	15	23,603	44	3.8	4.4	11
Louisiana	106,992,608	25	4.2	4.2	30	23,796	42	4.0	3.7	24
Maine	33,901,179	41	5.8	5.0	16	25,963	34	5.0	4.1	16
Maryland	179,914,613	15	6.3	4.9	18	32,659	5	5.0	3.8	20
Massachusetts	219,302,634	11	5.0	2.7	51	34,088	4	4.6	2.5	44
Michigan	282,083,624	9	3.1	5.3	11	27,985	20	2.7	4.9	6
Minnesota	151,603,919	18	4.5	4.4	26	29,965	11	3.7	3.7	23
Mississippi	62,078,296	33	3.6	5.4	9	21,545	51	3.3	4.9	7

Appendix C (Continued)

State Disposable Income & Growth Rates, 2001-2003

(Dollars in Thousands)

	Disposable Income		Percent Change			Per Capita Disposable Income		Percent Change		
	2003	Rank	01-02	02-03	Rank	2003	Rank	01-02	02-03	Rank
	Missouri	149,007,491	20	4.7	4.1	31	26,121	33	4.0	3.5
Montana	21,432,338	46	2.6	5.8	6	23,356	45	2.1	4.9	5
Nebraska	47,663,445	36	3.2	7.0	4	27,404	23	2.7	6.3	3
Nevada	63,519,066	32	5.1	7.0	3	28,342	17	1.6	3.5	28
New Hampshire	40,171,706	39	4.9	3.9	39	31,197	6	3.7	2.8	38
New Jersey	302,060,204	8	4.7	3.5	45	34,967	3	3.8	2.7	40
New Mexico	43,555,063	37	5.3	5.2	12	23,234	47	4.0	3.9	17
New York	598,509,122	2	4.0	3.6	42	31,188	7	3.6	3.3	31
North Carolina	212,751,899	13	4.4	4.1	33	25,306	38	3.0	2.9	35
North Dakota	16,637,032	50	3.6	8.8	1	26,248	30	3.9	8.8	1
Ohio	304,748,196	7	3.8	4.4	25	26,649	26	3.6	4.2	13
Oklahoma	84,424,424	29	1.4	4.4	27	24,042	40	0.7	3.8	22
Oregon	90,803,404	28	4.1	2.7	49	25,509	37	2.7	1.6	51
Pennsylvania	349,519,504	6	4.6	4.1	32	28,266	19	4.3	3.8	19
Rhode Island	30,482,852	43	5.3	4.5	24	28,325	18	4.4	3.8	21
South Carolina	98,369,785	26	4.7	4.6	22	23,720	43	3.6	3.5	27
South Dakota	20,015,822	47	1.0	7.9	2	26,188	31	0.7	7.3	2
Tennessee	154,155,448	17	5.4	5.4	10	26,389	29	4.6	4.4	8
Texas	587,944,149	3	2.9	4.2	29	26,582	28	1.0	2.4	46
Utah	53,618,348	35	4.8	3.6	43	22,802	48	3.1	2.2	49
Vermont	17,016,960	49	4.7	4.8	20	27,486	21	4.1	4.4	12
Virginia	218,666,716	12	5.6	4.6	23	29,604	12	4.2	3.2	33
Washington	185,094,672	14	4.9	3.9	38	30,188	10	3.6	2.8	39
West Virginia	40,771,712	38	4.8	4.0	36	22,521	49	4.6	3.7	25
Wisconsin	149,368,114	19	5.2	3.9	37	27,295	24	4.5	3.3	32
Wyoming	14,531,402	51	4.5	6.1	5	28,991	16	3.5	5.6	4

Source: U.S. Department of Commerce, Bureau of Economic Analysis

Appendix D

Kansas County Personal Income, 2002

(Dollars in Thousands)

County	Salaries & Wages	Other Labor Income	Proprietor's Income		Dividends, Interest, & Rent	Transfer Payments	Adjust- ment for Residence	Less: Personal Contributions for Social Insurance	Total Personal Income
			Farm	Nonfarm					
Allen	\$141,433	\$36,422	\$11,924	\$29,273	\$60,605	\$74,297	(\$1,144)	\$23,522	\$329,289
Anderson	48,132	11,392	6,583	13,977	37,668	40,326	35,820	8,618	185,280
Atchison	178,861	41,320	6,006	26,857	69,117	76,449	1,214	29,184	370,641
Barber	43,462	10,701	13,264	15,917	31,352	28,983	1,188	7,688	137,178
Barton	338,214	78,519	(4,286)	72,281	160,038	138,156	(4,747)	54,628	723,546
Bourbon	159,401	36,113	479	24,024	71,276	82,581	(5,236)	25,828	342,811
Brown	114,648	28,161	1,567	18,485	55,355	54,609	1,940	18,061	256,703
Butler	433,184	102,008	(2,447)	140,643	231,739	234,913	609,027	73,141	1,675,927
Chase	16,609	4,505	(24,273)	12,887	14,050	14,220	20,317	3,451	54,866
Chautauqua	20,429	4,755	(2,445)	11,578	25,501	28,120	12,551	3,958	96,529
Cherokee	159,853	38,799	(9,868)	51,294	70,212	116,028	68,301	28,022	466,598
Cheyenne	21,113	4,657	2,884	6,350	20,303	16,873	1,028	3,569	69,639
Clark	22,502	5,137	4,566	5,397	15,804	12,361	2,752	3,282	65,238
Clay	66,034	15,362	11,012	29,652	51,787	42,635	29,519	11,770	234,232
Cloud	77,414	17,872	9,913	13,228	56,385	57,413	7,651	13,044	226,832
Coffey	137,348	33,156	1,831	21,671	48,706	43,254	(20,102)	21,010	244,854
Comanche	13,420	3,467	12,403	5,173	12,987	11,307	1,245	2,345	57,658
Cowley	423,816	98,250	(4,826)	52,001	136,769	189,271	47,220	67,476	875,025
Crawford	457,465	112,195	589	13,093	164,362	197,203	(17,973)	69,952	856,982
Decatur	22,878	5,389	(751)	7,116	29,929	18,679	2,045	3,916	81,368
Dickinson	166,578	40,867	6,722	17,471	97,224	87,258	70,129	28,293	457,956
Doniphan	62,947	15,507	(15,590)	9,669	27,052	37,853	22,400	10,030	149,809
Douglas	1,371,381	318,360	2,258	141,897	446,148	292,399	298,732	203,479	2,667,694
Edwards	26,633	5,894	(22,805)	7,718	19,780	18,449	4,053	4,347	55,375
Elk	15,328	4,039	(1,508)	4,984	12,616	20,081	10,616	2,767	63,388
Ellis	376,643	84,905	315	93,245	128,907	113,760	(2,411)	60,527	734,837
Ellsworth	57,537	14,102	(1,051)	11,139	37,941	31,987	1,106	9,462	143,300
Finney	481,346	104,182	(56,160)	89,787	111,540	114,246	(25,204)	73,195	746,543
Ford	439,656	99,037	(29,392)	55,403	114,682	108,463	(21,437)	66,502	699,909
Franklin	258,500	55,632	13,327	33,568	87,103	113,341	120,195	40,683	640,984
Geary	669,244	299,727	8,974	32,916	103,236	89,883	(374,328)	92,656	736,996
Gove	26,369	6,288	1,442	8,282	20,665	15,747	1,358	4,266	75,884
Graham	24,253	5,845	2,389	13,059	16,476	18,897	2,578	4,427	79,070
Grant	104,597	22,781	(456)	21,549	31,321	24,322	(10,073)	15,714	178,328
Gray	62,642	14,057	(36,001)	16,050	24,605	19,582	7,909	9,277	99,568

Appendix D (Continued)

Kansas County Personal Income, 2002

(Dollars in Thousands)

County	Salaries & Wages	Other Labor Income	Proprietor's Income		Dividends, Interest, & Rent	Transfer Payments	Adjust- ment for Residence	Less: Personal Contributions for Social Insurance	Total Personal Income
			Farm	Nonfarm					
Greeley	\$16,188	\$3,323	(\$1,350)	\$2,753	\$8,515	\$6,571	(\$1,109)	\$2,250	\$32,640
Greenwood	42,621	10,303	(13,376)	11,050	33,662	46,118	24,341	7,616	147,103
Hamilton	23,671	5,234	(25,157)	5,031	14,244	12,118	(437)	3,361	31,343
Harper	51,019	13,236	783	14,971	36,112	35,169	13,352	8,901	155,741
Harvey	385,785	86,231	(10,467)	110,820	148,433	162,140	74,452	67,519	889,875
Haskell	40,889	8,820	(59,174)	9,193	20,287	13,396	5,991	5,819	33,583
Hodgeman	12,272	3,321	(9,721)	3,642	13,777	9,615	3,906	1,899	34,913
Jackson	109,689	23,526	12,325	32,950	52,621	52,031	87,500	18,082	352,562
Jefferson	92,795	22,664	4,717	11,823	65,467	71,155	203,811	15,333	457,099
Jewell	20,721	5,344	1,833	8,497	23,687	18,856	7,173	3,679	82,432
Johnson	11,798,548	2,398,711	(14,283)	1,898,515	3,851,088	1,420,717	1,031,119	1,789,114	20,595,299
Kearny	29,448	6,820	(27,782)	4,067	20,703	15,084	10,336	4,057	54,618
Kingman	60,113	14,291	12,996	18,297	40,899	41,283	37,311	10,566	214,624
Kiowa	26,340	6,099	9,876	5,301	20,046	19,705	4,158	4,273	87,251
Labette	245,203	58,514	(1,054)	40,316	77,540	149,597	1,104	40,145	531,075
Lane	18,890	4,150	(20,632)	3,604	15,308	11,033	(506)	2,734	29,113
Leavenworth	864,592	306,634	11,055	106,054	282,772	232,695	180,569	127,527	1,856,843
Lincoln	18,962	5,235	2,931	6,557	20,924	16,784	9,600	3,418	77,575
Linn	59,240	14,938	5,141	10,843	38,768	48,190	59,471	9,958	226,633
Logan	26,466	6,335	12,988	6,997	18,633	14,584	(180)	4,306	81,518
Lyon	462,593	112,137	(3,878)	30,282	132,183	140,163	(28,199)	70,041	775,240
McPherson	404,879	89,855	(15,494)	90,788	144,820	133,439	558	65,978	782,866
Marion	86,757	20,355	(2,140)	15,217	56,632	64,965	49,587	14,503	276,870
Marshall	129,144	34,813	9,574	23,772	69,459	54,443	(6,959)	24,281	289,964
Meade	37,931	7,995	(8,561)	6,711	25,118	20,120	11,178	5,363	95,128
Miami	222,763	49,886	9,956	26,328	99,804	118,372	333,185	35,326	824,968
Mitchell	83,473	18,449	211	9,783	38,748	34,414	(10,383)	13,041	161,655
Montgomery	400,757	97,154	(1,647)	46,034	132,693	204,396	(21,812)	65,231	792,345
Morris	41,413	10,459	4,083	8,381	31,358	28,620	27,759	7,385	144,688
Morton	35,544	8,199	21,898	6,602	18,001	14,712	(73)	5,213	99,670
Nemaha	104,197	24,325	6,845	11,509	74,677	46,615	1,789	16,419	253,538
Neosho	184,180	43,765	9,099	33,354	65,176	90,297	(8,067)	30,033	387,771
Ness	29,657	7,749	6,000	14,849	24,643	18,911	5,771	5,577	102,003
Norton	60,047	13,907	4,464	9,862	33,625	26,505	(3,560)	9,421	135,429
Osage	66,477	17,256	9,330	9,016	68,356	75,344	162,287	11,431	396,635

Appendix D (Continued)

Kansas County Personal Income, 2002

(Dollars in Thousands)

County	Salaries & Wages	Other Labor Income	Proprietor's Income		Dividends, Interest, & Rent	Transfer Payments	Adjust- ment for Residence	Less: Personal Contributions for Social Insurance	Total Personal Income
			Farm	Nonfarm					
Osborne	\$29,316	\$7,226	\$3,654	\$12,135	\$26,360	\$25,110	\$10	\$5,481	\$98,331
Ottawa	30,037	7,241	2,352	7,029	35,680	25,881	41,725	5,109	144,836
Pawnee	76,910	18,469	2,381	10,436	31,580	32,483	(817)	11,511	159,932
Phillips	60,375	16,305	4,547	14,155	41,408	30,991	(2,305)	10,342	155,133
Pottawatomie	208,063	45,976	6,133	43,010	96,695	66,013	61,973	33,144	494,720
Pratt	108,435	24,454	11,038	19,183	52,844	49,415	(1,508)	17,621	246,239
Rawlins	21,262	5,147	4,009	10,188	20,190	16,811	1,513	3,891	75,228
Reno	803,415	176,561	1,485	91,047	313,646	303,364	23,383	125,485	1,587,416
Republic	47,400	11,570	5,042	10,173	30,571	29,218	1,007	7,848	127,133
Rice	77,931	18,547	1,868	11,988	47,279	49,637	19,292	12,462	214,080
Riley	726,782	181,177	12,065	49,563	230,238	161,352	266,872	105,332	1,522,716
Rooks	48,050	11,921	5,118	16,850	29,421	29,682	3,196	8,325	135,912
Rush	29,265	7,320	6,771	5,734	21,701	21,438	1,398	4,875	88,751
Russell	54,843	12,952	741	13,600	46,573	45,623	(724)	9,562	164,047
Saline	893,432	201,955	7,260	156,645	276,116	228,284	(116,326)	140,368	1,506,998
Scott	53,211	10,693	(27,125)	12,193	35,262	18,657	4,825	7,369	100,346
Sedgwick	8,901,323	2,023,330	10,124	1,431,734	2,235,993	1,874,631	(1,100,797)	1,368,337	14,008,000
Seward	331,170	75,433	(7,315)	61,039	62,756	72,935	(42,791)	51,268	501,959
Shawnee	3,381,578	753,027	1,340	323,173	846,489	822,653	(530,351)	521,021	5,076,888
Sheridan	21,425	4,955	(3,385)	10,773	20,194	12,658	1,702	3,712	64,611
Sherman	75,531	16,411	7,149	12,156	30,139	36,089	423	11,693	166,204
Smith	31,967	8,136	5,206	6,605	31,179	24,051	4,095	5,322	105,916
Stafford	33,220	8,464	(13,110)	8,686	25,850	27,223	7,232	5,466	92,100
Stanton	23,293	4,536	489	4,939	15,597	8,642	980	3,093	55,383
Stevens	56,042	12,610	9,117	11,657	33,295	20,490	1,099	8,332	135,978
Sumner	159,368	39,634	(2,338)	30,474	91,610	120,891	207,246	28,631	618,253
Thomas	95,433	21,239	(20,628)	15,967	39,967	35,066	(1,480)	14,564	171,000
Trego	22,987	5,632	8,246	5,524	17,188	18,209	3,185	3,859	77,112
Wabaunsee	29,963	7,289	1,383	13,130	26,557	27,824	70,570	5,541	171,174
Wallace	12,907	2,812	4,249	3,578	10,795	8,684	1,154	1,971	42,208
Washington	41,657	10,706	2,725	4,379	32,502	33,801	14,552	6,710	133,612
Wichita	23,189	4,981	(41,232)	4,116	13,452	10,026	(667)	3,165	10,699
Wilson	101,823	24,649	6,888	11,330	39,445	56,377	(368)	16,327	223,818
Woodson	16,246	4,342	(5,928)	4,870	14,699	22,196	6,786	3,314	59,898
Wyandotte	3,042,288	748,421	1,806	142,604	319,121	765,706	(1,168,868)	469,427	3,381,650
Total	\$43,003,272	\$9,873,553	(\$139,898)	\$6,372,066	\$13,704,410	\$11,184,215	\$940,477	\$6,648,363	\$78,289,732

Appendix E

Kansas County Personal Income, 2003

(Dollars in Thousands)

County	Salaries & Wages	Other Labor Income	Proprietor's Income		Dividends, Interest, & Rent	Transfer Payments	Adjust- ment for Residence	Less: Personal Contributions for Social Insurance	Total Personal Income
			Farm	Nonfarm					
Allen	\$139,708	\$39,120	\$6,096	\$29,555	\$59,592	\$74,815	(\$941)	\$23,528	\$324,417
Anderson	49,247	12,548	3,405	14,054	37,271	40,275	38,564	8,895	186,470
Atchison	179,958	44,786	4,066	28,867	67,578	76,644	327	29,688	372,538
Barber	43,297	11,499	5,292	17,127	30,974	28,606	1,231	7,792	130,234
Barton	340,781	86,124	1,717	75,741	157,532	138,915	(5,172)	55,681	739,956
Bourbon	161,793	39,391	245	23,881	69,738	82,749	(6,032)	26,440	345,326
Brown	116,529	30,775	790	18,970	54,207	54,554	1,336	18,578	258,583
Butler	440,030	111,772	1,333	145,501	228,289	241,216	629,725	75,109	1,722,755
Chase	16,627	4,882	12,260	14,002	13,420	14,107	22,044	3,537	93,803
Chautauqua	20,464	5,118	1,561	12,290	25,294	28,233	13,601	4,029	102,532
Cherokee	157,422	41,380	5,135	57,298	68,196	117,424	72,165	28,186	490,836
Cheyenne	20,419	4,834	1,427	6,431	19,861	16,713	1,089	3,517	67,257
Clark	22,673	5,589	2,488	5,705	15,204	12,321	2,930	3,345	63,563
Clay	66,356	16,643	5,420	32,028	50,634	42,563	31,519	12,024	233,139
Cloud	76,835	19,100	4,803	13,176	55,157	56,876	8,484	13,113	221,318
Coffey	140,757	36,710	1,254	22,695	47,719	43,733	(21,834)	21,809	249,225
Comanche	13,578	3,814	8,303	5,321	12,663	11,128	1,249	2,394	53,662
Cowley	430,052	107,596	2,143	53,243	133,622	191,157	48,640	69,218	897,236
Crawford	463,449	123,380	292	12,269	160,734	199,063	(20,283)	71,485	867,419
Decatur	22,823	5,810	291	7,365	29,358	18,313	2,270	3,966	82,264
Dickinson	168,212	44,594	3,362	17,173	96,117	86,987	72,552	28,784	460,212
Doniphan	59,077	15,805	7,069	9,779	26,379	38,223	37,388	9,561	184,158
Douglas	1,404,277	350,679	1,048	153,436	439,804	299,789	324,071	211,386	2,761,717
Edwards	26,612	6,312	9,982	7,964	19,412	18,403	4,198	4,392	88,491
Elk	15,864	4,389	698	4,885	12,333	19,852	11,048	2,842	66,226
Ellis	384,549	93,107	160	100,141	126,633	114,330	(1,302)	62,693	754,926
Ellsworth	57,356	15,258	414	11,424	37,707	31,601	1,021	9,555	145,225
Finney	474,153	110,472	27,394	91,640	108,377	115,277	(26,452)	72,985	827,875
Ford	444,991	108,318	13,075	55,866	111,422	108,594	(22,503)	67,977	751,786
Franklin	269,154	62,268	8,819	34,332	85,254	115,509	125,202	42,705	657,835
Geary	686,132	325,549	5,909	34,032	100,782	90,854	(396,120)	96,302	750,835
Gove	26,340	6,846	725	8,217	20,382	15,873	1,457	4,294	75,546
Graham	24,450	6,348	1,198	14,432	16,248	18,897	2,698	4,553	79,719
Grant	103,907	24,434	175	22,133	30,805	24,467	(10,548)	15,776	179,595
Gray	63,548	15,401	16,061	17,188	23,580	19,670	8,256	9,530	154,175

Appendix E (Continued)

Kansas County Personal Income, 2003

(Dollars in Thousands)

County	Salaries & Wages	Other Labor Income	Proprietor's Income		Dividends, Interest, & Rent	Transfer Payments	Adjust- ment for Residence	Less: Personal Contributions for Social Insurance	Total Personal Income
			Farm	Nonfarm					
Greeley	\$16,245	\$3,577	\$531	\$2,864	\$8,296	\$6,431	(\$1,208)	\$2,280	\$34,455
Greenwood	43,377	11,288	6,569	10,715	32,460	45,929	25,521	7,775	168,084
Hamilton	23,603	5,669	11,228	5,351	13,920	12,053	(382)	3,391	68,051
Harper	51,990	14,577	381	15,104	35,437	34,985	13,562	9,114	156,922
Harvey	388,933	93,872	4,690	120,363	146,821	165,685	76,423	69,118	927,669
Haskell	41,350	9,657	26,299	9,247	19,881	13,588	6,269	5,928	120,363
Hodgeman	12,134	3,561	4,369	3,622	13,533	9,475	4,201	1,895	49,000
Jackson	116,658	26,589	5,868	34,989	52,012	53,117	90,221	19,305	360,149
Jefferson	97,433	25,628	2,392	11,528	64,182	72,484	214,492	16,248	471,890
Jewell	21,204	5,882	926	8,735	23,212	18,586	7,501	3,787	82,258
Johnson	12,101,399	2,654,293	6,203	2,020,471	3,796,413	1,464,779	1,020,271	1,858,035	21,205,795
Kearny	29,126	7,272	12,838	4,000	20,143	15,051	10,646	4,048	95,028
Kingman	59,622	15,348	5,365	19,307	39,967	41,248	39,338	10,655	209,541
Kiowa	26,238	6,514	3,981	5,414	19,360	19,756	4,665	4,317	81,610
Labette	245,356	63,030	461	41,140	75,110	158,552	810	40,643	543,816
Lane	18,922	4,455	9,813	3,604	14,867	10,882	(530)	2,749	59,263
Leavenworth	891,616	336,316	7,747	111,441	278,266	238,206	190,494	133,640	1,920,446
Lincoln	19,194	5,706	1,451	6,717	20,531	16,446	10,276	3,494	76,827
Linn	59,108	16,158	3,489	11,032	38,314	48,248	63,612	10,094	229,868
Logan	26,506	6,875	8,291	7,158	18,284	14,511	(133)	4,352	77,139
Lyon	465,010	121,877	1,554	29,802	127,809	142,373	(29,539)	71,129	787,756
McPherson	414,806	98,990	7,097	95,288	141,683	133,234	404	68,383	823,119
Marion	87,534	22,082	856	15,179	55,513	64,042	52,634	14,782	283,058
Marshall	130,983	38,047	4,760	25,522	67,860	54,365	(7,935)	24,795	288,808
Meade	37,682	8,540	3,752	6,654	24,749	20,042	11,701	5,360	107,759
Miami	231,806	55,810	4,783	25,978	96,985	120,313	354,294	36,995	852,973
Mitchell	83,837	19,964	107	9,802	38,281	34,251	(11,054)	13,254	161,934
Montgomery	398,146	104,260	728	47,258	128,583	206,688	(20,549)	65,636	799,477
Morris	42,528	11,609	2,773	8,289	30,828	28,317	29,828	7,615	146,556
Morton	34,500	8,611	10,868	6,797	17,631	14,822	(49)	5,131	88,049
Nemaha	104,711	26,393	3,428	11,597	73,065	46,179	1,931	16,699	250,605
Neosho	184,608	47,413	4,723	34,592	63,743	90,796	(9,030)	30,512	386,334
Ness	29,543	8,377	2,419	15,736	24,224	18,697	6,308	5,653	99,650
Norton	60,304	15,041	2,186	9,992	32,826	26,244	(3,790)	9,576	133,227
Osage	66,744	18,766	4,703	8,664	67,337	75,424	173,224	11,582	403,280

Appendix E (Continued)

Kansas County Personal Income, 2003

(Dollars in Thousands)

County	Salaries & Wages	Other Labor Income	Proprietor's Income		Dividends, Interest, & Rent	Transfer Payments	Adjust- ment for Residence	Less: Personal Contributions for Social Insurance	Total Personal Income
			Farm	Nonfarm					
Osborne	\$29,066	\$7,745	\$1,817	\$12,638	\$25,719	\$24,695	\$6	\$5,529	\$96,158
Ottawa	30,343	7,861	1,175	7,091	35,017	25,663	44,345	5,216	146,278
Pawnee	76,235	19,786	1,198	10,322	30,646	32,160	(742)	11,553	158,053
Phillips	61,114	17,855	2,260	14,109	40,655	30,717	(2,374)	10,529	153,807
Pottawatomie	212,018	50,464	2,897	47,009	96,178	66,602	70,022	34,294	510,895
Pratt	109,689	26,636	4,671	18,832	51,661	49,491	(3,675)	17,898	239,407
Rawlins	21,356	5,571	1,968	11,176	19,734	16,741	1,614	3,994	74,167
Reno	798,653	188,933	751	94,846	304,778	305,189	26,925	126,472	1,593,603
Republic	47,163	12,447	2,469	10,265	29,594	28,694	1,152	7,890	123,894
Rice	78,659	20,181	944	11,591	46,300	49,358	20,034	12,662	214,406
Riley	747,084	200,025	14,423	49,717	224,379	164,622	284,239	109,678	1,574,810
Rooks	48,256	12,908	2,416	17,840	28,563	29,371	3,288	8,484	134,160
Rush	29,282	7,933	3,351	5,895	21,326	21,185	2,528	4,948	86,551
Russell	54,421	13,825	374	13,281	45,342	44,909	(740)	9,579	161,833
Saline	903,246	220,783	3,377	152,486	272,881	231,080	(126,095)	142,364	1,515,395
Scott	53,100	11,520	11,898	12,645	35,189	18,688	4,989	7,425	140,604
Sedgwick	8,896,129	2,182,087	4,206	1,566,769	2,183,401	1,925,436	(1,140,343)	1,389,210	14,228,475
Seward	327,090	80,692	3,295	63,697	60,980	73,998	(42,890)	51,375	515,488
Shawnee	3,421,483	817,713	918	343,401	825,726	841,218	(558,358)	533,428	5,158,674
Sheridan	21,576	5,369	1,323	11,234	19,907	12,654	1,855	3,792	70,126
Sherman	76,016	17,745	3,559	12,171	29,341	36,196	395	11,891	163,531
Smith	32,525	9,111	2,585	6,547	30,415	23,616	4,417	5,450	103,765
Stafford	32,915	9,066	5,815	8,547	24,964	26,996	7,960	5,458	110,805
Stanton	23,367	4,883	248	5,248	15,315	8,730	804	3,140	55,455
Stevens	57,106	13,769	4,563	11,778	33,145	20,631	886	8,571	133,307
Sumner	156,048	41,782	1,194	30,621	89,284	122,178	215,048	28,466	627,690
Thomas	96,539	23,138	8,621	15,877	39,393	35,469	(1,446)	14,873	202,717
Trego	23,083	6,086	5,774	5,478	16,850	18,149	3,281	3,898	74,803
Wabaunsee	29,935	7,796	710	13,608	25,762	27,762	74,394	5,608	174,359
Wallace	13,143	3,072	2,091	3,542	10,466	8,646	1,193	2,012	40,141
Washington	41,816	11,589	1,371	4,244	31,769	33,539	15,552	6,792	133,088
Wichita	23,109	5,330	18,394	4,122	13,140	9,866	(758)	3,166	70,038
Wilson	103,179	27,099	2,832	11,003	38,787	56,943	(320)	16,698	222,825
Woodson	16,314	4,719	2,549	4,716	14,171	22,085	6,952	3,338	68,168
Wyandotte	3,046,740	807,043	1,149	156,367	305,713	771,989	(1,216,627)	475,715	3,396,660
Total	\$43,531,974	\$10,765,262	\$469,226	\$6,750,823	\$13,430,897	\$11,358,792	\$973,818	\$6,815,039	\$80,465,753

Appendix F

Kansas Certified Population as of July 1, 2003

Certified to the Secretary of State by Division of the Budget on July 1, 2004

	<u>Township</u>	<u>City</u>	<u>Co./State</u>		<u>Township</u>	<u>City</u>	<u>County</u>
Kansas			2,723,507	Atchison County (cont'd)			
Allen County			13,907	Effingham city		585	
Bassett city		22		Huron city		88	
Elsmore city		70		Lancaster city		296	
Gas city		562		Muscotah city		203	
Humboldt city		1,926		Bal. of Atchison County		5,458	
Iola city		6,033		Bal. of Benton township	493		
La Harpe city		688		Center township	691		
Mildred city		35		Bal. of Grasshopper tshp.	392		
Moran city		550		Kapioma township	275		
Savonburg city		91		Bal. of Lancaster township	551		
Bal. of Allen County		3,930		Mount Pleasant township	843		
Carlyle township	269			Shannon township	1,779		
Cottage Grove township	272			Walnut township	434		
Deer Creek township	140			Barber County			5,034
Bal. of Elm township	679			Hardtner city		192	
Bal. of Elsmore township	290			Hazelton city		138	
Geneva township	169			Isabel city		104	
Humboldt township	260			Kiowa city		989	
Bal. of Iola township	803			Medicine Lodge city		2,067	
Logan township	218			Sharon city		202	
Bal. of Marmaton township	284			Sun City city		77	
Bal. of Osage township	273			Bal. of Barber County		1,265	
Salem township	273			Aetna township	3		
Anderson County			8,208	Deerhead township	10		
Colony city		395		Eagle township	40		
Garnett city		3,388		Elm Mills township	102		
Greeley city		333		Bal. of Elwood township	73		
Harris city		<i>Dissolved</i>		Bal. of Hazelton township	66		
Kincaid city		180		Bal. of Kiowa township	104		
Lone Elm city		27		Lake City township	79		
Westphalia city		166		McAdoo township	28		
Bal. of Anderson County		3,719		Bal. of Medicine Lodge tshp.	369		
Indian Creek township	135			Mingona township	54		
Jackson township	464			Moore township	30		
Lincoln township	212			Nippawalla township	25		
Bal. of Lone Elm township	215			Ridge township			<i>Combined with Sharon township.</i>
Monroe township	346			Bal. of Sharon township	158		
North Rich township	114			Bal. of Sun City township	18		
Bal. of Ozark township	172			Turkey Creek township	35		
Putnam township	288			Bal. of Valley township	71		
Reeder township	436			Barton County			27,467
Bal. of Rich township	173			Albert city		179	
Bal. of Walker township	348			Claffin city		682	
Washington township	275			Ellinwood city		2,082	
Welda township	311			Galatia city		60	
Bal. of Westphalia township	230			Great Bend city		14,927	
Atchison County			16,741	Hoisington city		2,953	
Atchison city		10,111		Olmitz city		135	

Appendix F (cont'd)

Kansas Certified Population as of July 1, 2003

Certified to the Secretary of State by Division of the Budget on July 1, 2004

	<u>Township</u>	<u>City</u>	<u>County</u>		<u>Township</u>	<u>City</u>	<u>County</u>
Barton County (cont'd)				Brown County (cont'd)			
Pawnee Rock city		344		Hiawatha city		3,331	
Susank city		56		Horton city		1,883	
Bal. of Barton County		6,049		Morrill city		261	
Albion township	56			Powhattan city		88	
Beaver township	104			Reserve city		99	
Buffalo township	474			Robinson city		206	
Cheyenne township	229			Sabetha city (part)		22	
Clarence township	120			Willis city		68	
Cleveland township	67			Bal. of Brown County		3,860	
Comanche township	445			Bal. of Hamlin township	188		
Eureka township	113			Hiawatha township	728		
Bal. of Fairview township	65			Irving township	304		
Grant township	76			Bal. of Mission township	562		
Great Bend township	1,797			Bal. of Morrill township	221		
Bal. of Independent township	134			Bal. of Padonia township	251		
Lakin township	288			Bal. of Powhattan township	768		
Liberty township	313			Bal. of Robinson township	230		
Logan township	167			Bal. of Walnut township	387		
North Homestead township	132			Bal. of Washington township	221		
Bal. of Pawnee Rock township	180			Butler County			61,127
South Bend township	664			Andover city		8,222	
South Homestead township	336			Augusta city		8,486	
Bal. of Union township	68			Benton city		816	
Bal. of Walnut township	150			Cassoday city		127	
Wheatland township	71			Douglass city		1,797	
Bourbon County			15,086	Elbing city		209	
Bronson city		341		El Dorado city		12,686	
Fort Scott city		8,065		Latham city		162	
Fulton city		180		Leon city		646	
Mapleton city		96		Potwin city		439	
Redfield city		138		Rose Hill city		3,710	
Uniontown city		281		Towanda city		1,338	
Bal. of Bourbon County		5,985		Whitewater city		636	
Drywood township	395			Bal. of Butler County		21,853	
Franklin township	317			Augusta township	1,347		
Bal. of Freedom township	317			Bal. of Benton township	1,379		
Bal. of Marion township	523			Bloomington township	556		
Bal. of Marmaton township	672			Bal. of Bruno township	2,757		
Mill Creek township	468			Chelsea township	218		
Osage township	389			Clay township	92		
Pawnee township	308			Clifford township	270		
Scott township	2,301			Bal. of Douglass township	503		
Bal. of Timberhill township	159			El Dorado township	972		
Walnut township	136			Bal. of Fairmount township	303		
Brown County			10,442	Fairview township	497		
Everest city		309		Glencoe township	256		
Fairview city		265		Hickory township	104		
Hamlin city		50		Lincoln township	350		

Appendix F (cont'd)

Kansas Certified Population as of July 1, 2003

Certified to the Secretary of State by Division of the Budget on July 1, 2004

	<u>Township</u>	<u>City</u>	<u>County</u>		<u>Township</u>	<u>City</u>	<u>County</u>
Butler County (cont'd)							
Bal. of Little Walnut tshp.	368						
Logan township	162						
Bal. of Milton township	490						
Murdock township	387						
Bal. of Pleasant township	2,541						
Bal. of Plum Grove township	212						
Prospect township	2,057						
Bal. of Richland township	1,071						
Rock Creek township	311						
Rosalia township	609						
Spring township	1,573						
Bal. of Sycamore township	220						
Bal. of Towanda township	1,405						
Bal. of Union township	70						
Walnut township	773						
Chase County			3,107				
Cedar Point city		54					
Cottonwood Falls city		977					
Elmdale city		51					
Matfield Green city		63					
Strong City city		598					
Bal. of Chase County		1,364					
Bazaar township	83						
Cedar township	121						
Bal. of Cottonwood township	135						
Bal. of Diamond Creek tshp.	193						
Bal. of Falls township	206						
Homestead township	54						
Bal. of Matfield township	99						
Bal. of Strong township	161						
Toledo township	312						
Chautauqua County			4,185				
Cedar Vale city		689					
Chautauqua city		108					
Elgin city		80					
Niotaze city		119					
Peru city		177					
Sedan city		1,288					
Bal. of Chautauqua County		1,724					
Bal. of Belleville township	366						
Caneyville township	84						
Center township	72						
Bal. of Harrison township	109						
Bal. of Hendricks township	94						
Bal. of Jefferson township	107						
Lafayette township	63						
Bal. of Little Caney tshp.	222						
Salt Creek township	119						
Chautauqua County (cont'd)							
Bal. of Sedan township	304						
Summit township	101						
Washington township	83						
Cherokee County							21,815
Baxter Springs city		4,344					
Columbus city		3,286					
Galena city		3,168					
Roseland city		97					
Scammon city		480					
Treece city		148					
Weir city		768					
West Mineral city		237					
Bal. of Cherokee County		9,287					
Cherokee township	321						
Crawford township	623						
Garden township	2,966						
Lola township	372						
Lowell township	650						
Bal. of Lyon township	369						
Mineral township	245						
Neosho township	300						
Pleasant View township	643						
Bal. of Ross township	534						
Salamanca township	547						
Shawnee township	492						
Sheridan township	241						
Spring Valley township	984						
Cheyenne County							2,955
Bird City city		444					
St. Francis city		1,390					
Bal. of Cheyenne County		1,121					
Benkelman township	54						
Bal. of Bird City township	272						
Calhoun township	54						
Cleveland Run township	63						
Jaqua township	44						
Orlando township	60						
Bal. of Wano township	574						
Clark County							2,333
Ashland city		951					
Englewood city		104					
Minneola city		702					
Bal. of Clark County		576					
Bal. of Appleton township	199						
Bal. of Center township	119						
Bal. of Englewood township	60						
Lexington township	82						
Liberty township	32						

Appendix F (cont'd)

Kansas Certified Population as of July 1, 2003

Certified to the Secretary of State by Division of the Budget on July 1, 2004

	<u>Township</u>	<u>City</u>	<u>County</u>		<u>Township</u>	<u>City</u>	<u>County</u>
Clark County (cont'd)				Cloud County (cont'd)			
Sitka township	84			Meredith township	76		
Clay County			8,573	Nelson township	136		
Clay Center city		4,405		Oakland township	51		
Clifton city (part)		222		Shirley township	172		
Green city		141		Sibley township	172		
Longford city		89		Bal. of Solomon township	124		
Morganville city		194		Bal. of Starr township	126		
Oak Hill city		34		Summit township	49		
Vining city (part)		36		Coffey County			8,815
Wakefield city		854		Burlington city		2,764	
Bal. of Clay County		2,598		Gridley city		370	
Athelstane township	141			Lebo city		966	
Blaine township	253			Le Roy city		586	
Bloom township	125			New Strawn city		408	
Bal. of Chapman township	107			Waverly city		573	
Clay Center township	357			Bal. of Coffey County		3,148	
Exeter township	80			Avon township	182		
Five Creeks township	157			Burlington township	298		
Garfield township	105			Hampden township	114		
Gill township	138			Key West township	238		
Goshen township	92			Bal. of Le Roy township	77		
Grant township	129			Bal. of Liberty township	264		
Hayes township	202			Bal. of Lincoln township	302		
Bal. of Highland township	160			Neosho township	142		
Bal. of Mulberry township	59			Bal. of Ottumwa township	317		
Bal. of Oakland township	75			Pleasant township	276		
Bal. of Republican township	153			Pottawatomie township	220		
Bal. of Sherman township	128			Bal. of Rock Creek township	438		
Union township	137			Spring Creek township	120		
Cloud County			9,859	Star township	160		
Aurora city		76		Comanche County			1,915
Clyde city		721		Coldwater city		771	
Concordia city		5,459		Protection city		540	
Glasco city		509		Wilmore city		56	
Jamestown city		387		Bal. of Comanche County		548	
Miltonvale city		491		Avilla township	57		
Simpson city (part)		0		Bal. of Coldwater township	284		
Bal. of Cloud County		2,216		Bal. of Powell township	32		
Arion township	102			Bal. of Protection township	175		
Bal. of Aurora township	87			Cowley County			35,860
Buffalo township	115			Arkansas City city		11,788	
Center township	168			Atlanta city		254	
Colfax township	47			Burden city		557	
Bal. of Elk township	102			Cambridge city		101	
Bal. of Grant township	77			Dexter city		353	
Lawrence township	141			Geuda Springs city (part)		13	
Lincoln township	371			Parkerfield city		378	
Lyon township	100			Udall city		789	

Appendix F (cont'd)

Kansas Certified Population as of July 1, 2003

Certified to the Secretary of State by Division of the Budget on July 1, 2004

	<u>Township</u>	<u>City</u>	<u>County</u>		<u>Township</u>	<u>City</u>	<u>County</u>
Cowley County (cont'd)				Decatur County			3,295
Winfield city		12,016		Clayton city (part)		1	
Bal. of Cowley County		9,611		Dresden city		49	
Beaver township	242			Jennings city		135	
Bal. of Bolton township	1,729			Norcatour city		161	
Cedar township	48			Oberlin city		1,884	
Creswell township	1,688			Bal. of Decatur County		1,065	
Bal. of Dexter township	145			Allison township	37		
Fairview township	201			Altory township	15		
Grant township	79			Bassettville township	26		
Harvey township	121			Beaver township	82		
Liberty township	223			Center township	59		
Bal. of Maple township	638			Cook township	42		
Bal. of Ninnescah township	371			Custer township	26		
Bal. of Omnia township	103			Bal. of Dresden township	86		
Otter township	58			Finley township	37		
Pleasant Valley township	830			Garfield township	39		
Richland township	180			Grant township	30		
Rock Creek township	242			Harlan township	49		
Salem township	363			Bal. of Jennings township	33		
Sheridan township	161			Liberty township	47		
Bal. of Silver Creek township	207			Bal. of Lincoln township	32		
Silverdale township	327			Logan township	50		
Spring Creek township	80			Lyon township	23		
Tisdale township	340			Oberlin township	85		
Vernon township	494			Olive township	66		
Walnut township	626			Bal. of Pleasant Valley tshp.	36		
Bal. of Windsor township	115			Prairie Dog township	49		
Crawford County			38,398	Roosevelt township	30		
Arcadia city		387		Sappa township	41		
Arma city		1,508		Sherman township	24		
Cherokee city		723		Summit township	21		
Frontenac city		3,103		Dickinson County			19,255
Girard city		2,734		Abilene city		6,456	
Heppler city		153		Carlton city		38	
McCune city		426		Chapman city		1,252	
Mulberry city		580		Enterprise city		823	
Pittsburg city		19,276		Herington city		2,491	
Walnut city		221		Hope city		367	
Bal. of Crawford County		9,287		Manchester city		102	
Baker township	3,637			Solomon city		1,062	
Crawford township	887			Woodbine city		206	
Grant township	261			Bal. of Dickinson County		6,458	
Bal. of Lincoln township	562			Banner township	153		
Bal. of Osage township	340			Buckeye township	441		
Bal. of Sheridan township	796			Bal. of Center township	375		
Sherman township	527			Cheever township	155		
Bal. of Walnut township	264			Bal. of Flora township	119		
Bal. of Washington township	2,013			Fragrant Hill township	258		

Appendix F (cont'd)

Kansas Certified Population as of July 1, 2003

Certified to the Secretary of State by Division of the Budget on July 1, 2004

	<u>Township</u>	<u>City</u>	<u>County</u>		<u>Township</u>	<u>City</u>	<u>County</u>
Dickinson County (cont'd)							
Garfield township	193						
Grant township	921						
Hayes township	234						
Bal. of Holland township	73						
Bal. of Hope township	151						
Jefferson township	170						
Bal. of Liberty township	201						
Bal. of Lincoln township	596						
Logan township	206						
Lyon township	253						
Newbern township	351						
Bal. of Noble township	503						
Ridge township	163						
Rinehart township	197						
Sherman township	149						
Union township	178						
Wheatland township	157						
Willowdale township	261						
Doniphan County			8,149				
Denton city		185					
Elwood city		1,169					
Highland city		966					
Leona city		89					
Severance city		108					
Troy city		1,032					
Wathena city		1,331					
White Cloud city		239					
Bal. of Doniphan County		3,030					
Burr Oak township	153						
Bal. of Center township	669						
Independence township	332						
Bal. of Iowa township	466						
Marion township	223						
Bal. of Union township	169						
Bal. of Washington township	561						
Wayne township	221						
Bal. of Wolf River township	236						
Douglas County			102,983				
Baldwin City city		3,637					
Eudora city		4,963					
Lawrence city		82,120					
Lecompton city		610					
Bal. of Douglas County		11,653					
Clinton township	544						
Bal. of Eudora township	1,269						
Grant township	437						
Kanwaka township	1,317						
Bal. of Lecompton township	1,163						
Douglas County (cont'd)							
Marion township	875						
Bal. of Palmyra township	2,392						
Wakarusa township	2,215						
Willow Springs township	1,441						
Edwards County							3,275
Belpre city						99	
Kinsley city						1,551	
Lewis city						471	
Offerle city						213	
Bal. of Edwards County						941	
Bal. of Belpre township	79						
Franklin township	89						
Jackson township	94						
Kinsley township	155						
Lincoln township	137						
Logan township	40						
North Brown township	64						
South Brown township	86						
Bal. of Trenton township	83						
Bal. of Wayne township	114						
Elk County							3,167
Elk Falls city						110	
Grenola city						224	
Howard city						786	
Longton city						382	
Moline city						443	
Bal. of Elk County						1,222	
Bal. of Elk Falls township	82						
Bal. of Greenfield township	89						
Bal. of Howard township	189						
Liberty township	113						
Bal. of Longton township	133						
Oak Valley township	152						
Painterhood township	67						
Paw Paw township	112						
Union Center township	112						
Bal. of Wildcat township	173						
Ellis County							27,212
Ellis city						1,827	
Hays city						19,915	
Schoenchen city						216	
Victoria city						1,181	
Bal. of Ellis County						4,073	
Big Creek township	1,735						
Buckeye township	279						
Catherine township	310						
Ellis township	376						
Freedom township	121						

Appendix F (cont'd)

Kansas Certified Population as of July 1, 2003

Certified to the Secretary of State by Division of the Budget on July 1, 2004

	<u>Township</u>	<u>City</u>	<u>County</u>		<u>Township</u>	<u>City</u>	<u>County</u>
Ellis County (cont'd)				Ford County (cont'd)			
Bal. of Herzog township	312			Bal. of Bucklin township	181		
Bal. of Lookout township	346			Concord township	121		
Bal. of Victoria township	204			Dodge township	913		
Wheatland township	390			Enterprise township	1,150		
Ellsworth County			6,347	Fairview township	350		
Ellsworth city		2,887		Bal. of Ford township	148		
Holyrood city		449		Grandview township	791		
Kanopolis city		524		Richland township	960		
Lorraine city		133		Royal township	109		
Wilson city		765		Sodville township	112		
Bal. of Ellsworth County		1,589		Bal. of Spearville township	348		
Ash Creek township	57			Wheatland township	172		
Black Wolf township	87			Wilburn township	91		
Carneiro township	55			Franklin County			25,540
Clear Creek township	88			Lane city		258	
Columbia township	58			Ottawa city		12,031	
Bal. of Ellsworth township	250			Pomona city		952	
Empire township	173			Princeton city		332	
Garfield township	27			Rantoul city		250	
Bal. of Green Garden tshp.	73			Richmond city		518	
Langley township	79			Wellsville city		1,595	
Lincoln township	60			Williamsburg city		370	
Mulberry township	43			Bal. of Franklin County		9,234	
Noble township	87			Appanoose township	319		
Palacky township	61			Centropolis township	1,039		
Sherman township	63			Bal. of Cutler township	661		
Thomas township	70			Bal. of Franklin township	1,039		
Trivoli township	54			Greenwood township	456		
Bal. of Valley township	110			Harrison township	467		
Bal. of Wilson township	94			Hayes township	424		
Finney County			39,176	Homewood township	526		
Garden City city		27,216		Lincoln township	830		
Holcomb city		1,936		Bal. of Ohio township	503		
Bal. of Finney County		10,024		Ottawa township	914		
Garden City township	7,252			Peoria township	667		
Garfield township	392			Bal. of Pomona township	268		
Ivanhoe township	685			Bal. of Pottawatomie tshp.	445		
Pierceville township	561			Bal. of Richmond township	328		
Pleasant Valley township	156			Bal. of Williamsburg tshp.	348		
Bal. of Sherlock township	735			Gear County			26,313
Terry township	243			Grandview Plaza city		1,149	
Ford County			33,012	Junction City city		17,667	
Bucklin city		719		Milford city		481	
Dodge City city		25,568		Bal. of Gear County		7,016	
Ford city		321		Blakely township	119		
Spearville city		843		Jackson township	84		
Bal. of Ford County		5,561		Bal. of Jefferson township	459		
Bloom township	115			Liberty township	232		

Appendix F (cont'd)

Kansas Certified Population as of July 1, 2003

Certified to the Secretary of State by Division of the Budget on July 1, 2004

	<u>Township</u>	<u>City</u>	<u>County</u>		<u>Township</u>	<u>City</u>	<u>County</u>
Geary County (cont'd)				Gray County (cont'd)			
Lyon township	293			Bal. of Gray County		2,167	
Bal. of Milford township	1,022			Bal. of Cimarron township	442		
Smoky Hill township	4,663			Bal. of Copeland township	203		
Wingfield township	144			Bal. of East Hess township	173		
Gove County			2,910	Foote township	130		
Gove City city		99		Bal. of Ingalls township	326		
Grainfield city		313		Logan township	222		
Grinnell city		314		Bal. of Montezuma township	671		
Oakley city (part)		1		Greeley County			1,420
Park city		144		Horace city		135	
Quinter city		901		Tribune city		765	
Bal. of Gove County		1,138		Bal. of Greeley County		520	
Bal. of Baker township	377			Greenwood County			7,485
Gaeland township	44			Climax city		63	
Bal. of Gove township	104			Eureka city		2,816	
Bal. of Grainfield township	98			Fall River city		153	
Bal. of Grinnell township	145			Hamilton city		328	
Jerome township	126			Madison city		822	
Larrabee township	76			Severy city		358	
Lewis township	12			Virgil city		111	
Bal. of Payne township	156			Bal. of Greenwood County		2,834	
Graham County			2,808	Bachelor township	230		
Bogue city		173		Eureka township	439		
Hill City city		1,511		Bal. of Fall River township	161		
Morland city		157		Bal. of Janesville township	212		
Bal. of Graham County		967		Bal. of Lane township	53		
Allodium township	44			Bal. of Madison township	292		
Bryant township	110			Otter Creek township	208		
Bal. of Gettysburg township	66			Pleasant Grove township	51		
Graham township	51			Quincy township	162		
Happy township	69			Salem township	35		
Bal. of Hill City township	138			Bal. of Salt Springs township	305		
Indiana township	40			Shell Rock township	169		
Millbrook township	147			South Salem township	124		
Morlan township	65			Spring Creek township	153		
Nicodemus township	51			Bal. of Twin Grove township	240		
Pioneer township	56			Hamilton County			2,666
Bal. of Solomon township	59			Coolidge city		87	
Bal. of Wildhorse township	71			Syracuse city		1,848	
Grant County			7,745	Bal. of Hamilton County		731	
Ulysses city		5,790		Bear Creek township	71		
Bal. of Grant County		1,955		Bal. of Coolidge township	42		
Gray County		3,896	6,063	Kendall township	101		
Cimarron city		2,036		Lamont township	90		
Copeland city		339		Liberty township	38		
Ensign city		212		Medway township	55		
Ingalls city		335		Richland township	27		
Montezuma city		974		Bal. of Syracuse township	307		

Appendix F (cont'd)

Kansas Certified Population as of July 1, 2003

Certified to the Secretary of State by Division of the Budget on July 1, 2004

	<u>Township</u>	<u>City</u>	<u>County</u>		<u>Township</u>	<u>City</u>	<u>County</u>
Harper County			6,206	Hodgeman County (cont'd)			
Anthony city		2,308		Bal. of Hodgeman County		949	
Attica city		609		Benton township	50		
Bluff City city		77		Bal. of Center township	224		
Danville city		57		Hallet township	63		
Freeport city		6		Bal. of Marena township	178		
Harper city		1,498		North Roscoe township	53		
Waldron city		16		Sawlog township	95		
Bal. of Harper County		1,635		South Roscoe township	78		
Bal. of Township No. 1	344			Sterling township	148		
Bal. of Township No. 2	121			Valley township	60		
Township No. 3	371			Jackson County			13,017
Bal. of Township No. 4	137			Circleville city		183	
Bal. of Township No. 5	382			Delia city		182	
Township No. 6	280			Denison city		225	
Harvey County			33,502	Holton city		3,341	
Burrton city		921		Hoyt city		583	
Halstead city		1,888		Mayetta city		336	
Hesston city		3,614		Netawaka city		169	
Newton city		17,977		Soldier city		123	
North Newton city		1,563		Whiting city		208	
Sedgwick city (part)		1,408		Bal. of Jackson County		7,667	
Walton city		298		Adrian township	163		
Bal. of Harvey County		5,833		Banner township	315		
Alta township	232			Bal. of Cedar township	974		
Bal. of Burrton township	221			Bal. of Douglas township	1,616		
Darlington township	615			Franklin township	795		
Bal. of Emma township	635			Bal. of Garfield township	413		
Garden township	306			Grant township	227		
Halstead township	363			Bal. of Jefferson township	325		
Highland township	427			Liberty township	531		
Lake township	182			Lincoln township	1,105		
Lakin township	367			Bal. of Netawaka township	206		
Macon township	557			Bal. of Soldier township	298		
Bal. of Newton township	435			Straight Creek township	170		
Pleasant township	452			Bal. of Washington township	361		
Richland township	371			Bal. of Whiting township	168		
Bal. of Sedgwick township	397			Jefferson County			18,798
Bal. of Walton township	273			McLouth city		855	
Haskell County			4,246	Meriden city		691	
Satanta city		1,197		Nortonville city		605	
Sublette city		1,576		Oskaloosa city		1,157	
Bal. of Haskell County		1,473		Ozawkie city		562	
Bal. of Dudley township	578			Perry city		898	
Bal. of Haskell township	374			Valley Falls city		1,217	
Lockport township	521			Winchester city		579	
Hodgeman County			2,151	Bal. of Jefferson County		12,234	
Hanston city		269		Bal. of Delaware township	851		
Jetmore city		933		Fairview township	1,539		

Appendix F (cont'd)

Kansas Certified Population as of July 1, 2003

Certified to the Secretary of State by Division of the Budget on July 1, 2004

	<u>Township</u>	<u>City</u>	<u>County</u>		<u>Township</u>	<u>City</u>	<u>County</u>
Jefferson County (cont'd)				Johnson County (cont'd)			
Bal. of Jefferson township	708			Edgerton city		1,547	
Kaw township	1,445			Fairway city		3,886	
Bal. of Kentucky township	707			Gardner city		11,670	
Bal. of Norton township	366			Lake Quivira city (part)		874	
Bal. of Oskaloosa township	1,025			Leawood city		28,888	
Bal. of Ozawkie township	895			Lenexa city		41,995	
Bal. of Rock Creek township	2,051			Merriam city		10,835	
Rural township	831			Mission city		9,849	
Sarcoxie township	977			Mission Hills city		3,552	
Bal. of Union township	839			Mission Woods city		162	
Jewell County			3,433	Olathe city		105,274	
Burr Oak city		234		Overland Park city		160,368	
Esbon city		135		Prairie Village city		21,729	
Formoso city		116		Roeland Park city		7,075	
Jewell city		447		Shawnee city		54,093	
Mankato city		880		Spring Hill city (part)		3,096	
Randall city		77		Westwood city		1,504	
Webber city		34		Westwood Hills city		369	
Bal. of Jewell County		1,510		Bal. of Johnson County		14,890	
Allen township	39			Aubry township	5,345		
Athens township	67			Gardner township	2,103		
Browns Creek township	58			Lexington township	1,374		
Bal. of Buffalo township	77			McCamish township	930		
Bal. of Burr Oak township	66			Monticello township	--		
Calvin township	59			Olathe township	1,146		
Bal. of Center township	115			Oxford township	1,891		
Erving township	54			Shawnee township	<i>Dissolved.</i>		
Bal. of Esbon township	67			Spring Hill township	2,101		
Bal. of Grant township	82			Kearny County			4,591
Harrison township	48			Deerfield city		900	
Highland township	44			Lakin city		2,343	
Holmwood township	45			Bal. of Kearny County		1,348	
Ionia township	91			Bal. of Deerfield township	222		
Bal. of Jackson township	78			East Hibbard township	133		
Limestone township	45			Hartland township	129		
Montana township	85			Kendall township	156		
Odessa township	31			Bal. of Lakin township	272		
Bal. of Prairie township	78			Southside township	371		
Richland township	33			West Hibbard township	65		
Sinclair township	61			Kingman County			8,382
Vicksburg township	25			Cunningham city		490	
Walnut township	72			Kingman city		3,270	
Washington township	45			Nashville city		108	
White Mound township	45			Norwich city		535	
Johnson County			486,515	Penalosa city		26	
Bonner Springs city (part)		2		Spivey city		80	
Countryside city		<i>Dissolved.</i>		Zenda city		120	
De Soto city		4,857		Bal. of Kingman County		3,753	

Appendix F (cont'd)

Kansas Certified Population as of July 1, 2003

Certified to the Secretary of State by Division of the Budget on July 1, 2004

	<u>Township</u>	<u>City</u>	<u>County</u>		<u>Township</u>	<u>City</u>	<u>County</u>
Kingman County (cont'd)					Labette County (cont'd)		
Allen township	106			Neosho township	215		
Belmont township	85			North township	589		
Bal. of Bennett township	151			Osage township	677		
Canton township	115			Oswego township	297		
Bal. of Chikaskia township	59			Richland township	290		
Dale township	196			Walton township	698		
Bal. of Dresden township	123			Lane County			1,946
Eagle township	151			Dighton city		1,138	
Bal. of Eureka township	94			Bal. of Lane County		808	
Evan township	498			Alamota township	97		
Galesburg township	245			Blaine township	<i>Combined with Dighton township.</i>		
Hoosier township	157			Cheyenne township	305		
Kingman township	121			Cleveland township	<i>Combined with Dighton township.</i>		
Bal. of Liberty township	66			Bal. of Dighton township	281		
Ninnescah township	304			Spring Creek township	<i>Combined with Alamota township.</i>		
Peters township	200			White Rock township	24		
Richland township	98			Wilson township	101		
Bal. of Rochester township	86			Leavenworth County			71,546
Bal. of Rural township	103			Basehor city		2,715	
Union township	86			Bonner Springs city (part)		5	
Valley township	102			De Soto city (part)		1	
Vinita township	244			Easton city		369	
White township	363			Lansing city		10,032	
Kiowa County			3,152	Leavenworth city		35,211	
Greensburg city		1,495		Linwood city		380	
Haviland city		596		Tonganoxie city		3,317	
Mullinville city		271		Bal. of Leavenworth County		19,516	
Bal. of Kiowa County		790		Alexandria township	968		
Labette County			22,259	Delaware township	1,366		
Altamont city		1,068		Bal. of Easton township	979		
Bartlett city		122		Bal. of Fairmount township	4,187		
Chetopa city		1,238		High Prairie township	1,886		
Edna city		420		Kickapoo township	1,881		
Labette city		69		Reno township	1,245		
Mound Valley city		414		Bal. of Sherman township	2,124		
Oswego city		1,989		Bal. of Stranger township	2,385		
Parsons city		11,296		Bal. of Tonganoxie township	2,495		
Bal. of Labette County	2,877	5,643		Lincoln County			3,498
Canada township	208			Barnard city		122	
Bal. of Elm Grove township	357			Beverly city		196	
Fairview township	231			Lincoln Center city		1,307	
Bal. of Hackberry township	269			Sylvan Grove city		310	
Howard township	344			Bal. of Lincoln County		1,563	
Bal. of Labette township	360			Linn County			9,722
Bal. of Liberty township	313			Blue Mound city		276	
Montana township	172			La Cygne city		1,123	
Bal. of Mound Valley tshp.	373			Linn Valley city		577	
Bal. of Mount Pleasant tshp.	250			Mound City city		817	

Appendix F (cont'd)

Kansas Certified Population as of July 1, 2003

Certified to the Secretary of State by Division of the Budget on July 1, 2004

	<u>Township</u>	<u>City</u>	<u>County</u>		<u>Township</u>	<u>City</u>	<u>County</u>
Linn County (cont'd)					Lyon County (cont'd)		
Parker city		281		Bal. of Ivy township	126		
Pleasanton city		1,381		Bal. of Jackson township	719		
Prescott city		281		Pike township	905		
Bal. of Linn County		4,986		Bal. of Reading township	298		
Bal. of Blue Mound township	231			Waterloo township	278		
Centerville township	401			McPherson County			29,346
Bal. of Liberty township	646			Canton city		815	
Bal. of Lincoln township	595			Galva city		730	
Bal. of Mound City township	626			Inman city		1,194	
Paris township	510			Lindsborg city		3,290	
Bal. of Potosi township	706			McPherson city		13,731	
Bal. of Scott township	646			Marquette city		567	
Bal. of Sheridan township	287			Moundridge city		1,645	
Stanton township	174			Windom city		135	
Valley township	164			Bal. of McPherson County		7,239	
Logan County			2,855	Battle Hill township	93		
Oakley city (part)		1,976		Bonaville township	70		
Russell Springs city		30		Bal. of Canton township	258		
Winona city		212		Bal. of Castle township	91		
Bal. of Logan County		637		Delmore township	139		
Augustine township	25			Bal. of Empire township	469		
Elkader township	14			Groveland township	234		
Lees township	16			Gypsum Creek township	212		
Logansport township	14			Harper township	137		
McAllaster township	27			Hayes township	284		
Monument township	136			Jackson township	197		
Bal. of Oakley township	217			King City township	534		
Paxton township	23			Little Valley township	470		
Bal. of Russell Springs tshp.	37			Lone Tree township	480		
Western township	42			McPherson township	595		
Bal. of Winona township	86			Bal. of Marquette township	183		
Lyon County			35,805	Meridian township	337		
Admire city		180		Bal. of Mound township	434		
Allen city		213		New Gottland township	348		
Americus city		944		Smoky Hill township	299		
Bushong city		56		South Sharps Creek township	116		
Emporia city		26,666		Spring Valley township	369		
Hartford city		509		Bal. of Superior township	411		
Neosho Rapids city		281		Turkey Creek township	290		
Olpe city		513		Union township	189		
Reading city		250		Marion County			13,299
Bal. of Lyon County		6,193		Burns city		278	
Bal. of Agnes City township	200			Durham city		112	
Bal. of Americus township	574			Florence city		667	
Bal. of Center township	687			Goessel city		557	
Bal. of Elmendaro township	445			Hillsboro city		2,839	
Emporia township	1,128			Lehigh city		215	
Fremont township	833			Lincolnvillle city		224	

Appendix F (cont'd)

Kansas Certified Population as of July 1, 2003

Certified to the Secretary of State by Division of the Budget on July 1, 2004

	<u>Township</u>	<u>City</u>	<u>County</u>		<u>Township</u>	<u>City</u>	<u>County</u>
Marion County (cont'd)				Marshall County (cont'd)			
Lost Springs city		70		Cottage Hill township	139		
Marion city		2,058		Elm Creek township	173		
Peabody city		1,354		Franklin township	332		
Ramona city		94		Bal. of Guittard township	173		
Tampa city		147		Herkimer township	227		
Bal. of Marion County		4,684		Lincoln township	126		
Bal. of Blaine township	71			Logan township	325		
Bal. of Catlin township	175			Marysville township	367		
Center township	537			Bal. of Murray township	189		
Clark township	150			Bal. of Noble township	107		
Bal. of Clear Creek township	368			Bal. of Oketo township	159		
Bal. of Colfax township	127			Bal. of Richland township	126		
Doyle township	78			Rock township	122		
Bal. of Durham Park tshp.	118			Bal. of St. Bridget township	94		
East Branch township	189			Bal. of Vermillion township	152		
Fairplay township	125			Walnut township	141		
Gale township	224			Bal. of Waterville township	113		
Grant township	134			Wells township	127		
Bal. of Lehigh township	157			Meade County			4,662
Liberty township	325			Fowler city		577	
Logan township	129			Meade city		1,658	
Bal. of Lost Springs township	131			Plains City city		1,180	
Menno township	317			Bal. of Meade County		1,247	
Bal. of Milton township	82			Cimarron township	95		
Moore township	67			Crooked Creek township	93		
Bal. of Peabody township	169			Bal. of Fowler township	184		
Risley township	240			Logan township	102		
Summit township	84			Bal. of Meade Center township	299		
Bal. of West Branch tshp.	454			Mertilla township	225		
Wilson township	233			Odee township	51		
Marshall County			10,589	Sand Creek township	38		
Axtell city		433		Bal. of West Plains township	160		
Beattie city		271		Miami County			29,187
Blue Rapids city		1,061		Fontana city		149	
Frankfort city		817		Louisburg city		2,889	
Marysville city		3,133		Osawatomie city		4,595	
Oketo city		84		Paola city		5,065	
Summerfield city		206		Spring Hill city (part)		649	
Vermillion city		101		Bal. of Miami County		15,840	
Waterville city		646		Marysville township	2,601		
Bal. of Marshall County		3,837		Miami township	534		
Balderson township	103			Middle Creek township	1,681		
Bigelow township	64			Mound township	726		
Blue Rapids township	76			Bal. of Osage township	527		
Bal. of Blue Rapids City tshp.	111			Osawatomie township	815		
Center township	149			Paola township	1,092		
Clear Fork township	52			Richland township	1,791		
Cleveland township	90			Stanton township	957		

Appendix F (cont'd)

Kansas Certified Population as of July 1, 2003

Certified to the Secretary of State by Division of the Budget on July 1, 2004

	<u>Township</u>	<u>City</u>	<u>County</u>		<u>Township</u>	<u>City</u>	<u>County</u>
Miami County (cont'd)				Montgomery County (cont'd)			
Sugar Creek township	470			Bal. of Fawn Creek township	1,512		
Ten Mile township	1,282			Independence township	2,326		
Valley township	1,516			Bal. of Liberty township	373		
Wea township	1,848			Bal. of Louisburg township	322		
Mitchell County			6,707	Parker township	1,173		
Beloit city		3,869		Rutland township	302		
Cawker City city		504		Sycamore township	826		
Glen Elder city		422		West Cherry township	240		
Hunter city		75		Morris County			5,995
Scottsville city		21		Council Grove city		2,275	
Simpson city		107		Dunlap city		80	
Tipton city		243		Dwight city		331	
Bal. of Mitchell County		1,466		Herington city (part)		1	
Asherville township	119			Latimer city		21	
Beloit township	217			Parkerville city		72	
Bloomfield township	81			White City city		497	
Blue Hill township	35			Wilsey city		189	
Carr Creek township	31			Bal. of Morris County		2,529	
Bal. of Cawker township	57			Highland township	92		
Center township	48			Overland township	59		
Bal. of Custer township	54			Bal. of Township No. 1	465		
Eureka township	40			Township No. 2	675		
Bal. of Glen Elder township	111			Bal. of Township No. 3	169		
Hayes township	20			Bal. of Township No. 4	177		
Bal. of Logan township	53			Bal. of Township No. 5	166		
Bal. of Lulu township	69			Bal. of Township No. 6	89		
Bal. of Pittsburg township	100			Township No. 7	254		
Plum Creek township	116			Township No. 8	208		
Round Springs township	26			Bal. of Township No. 9	175		
Salt Creek township	38			Morton County			3,317
Solomon Rapids township	78			Elkhart city		2,120	
Turkey Creek township	132			Richfield city		45	
Walnut Creek township	41			Rolla city		456	
Montgomery County			34,934	Bal. of Morton County		696	
Caney city		2,004		Cimarron township	64		
Cherryvale city		2,292		Jones township	16		
Coffeyville city		10,472		Bal. of Richfield township	163		
Dearing city		408		Bal. of Rolla township	160		
Elk City city		300		Bal. of Taloga township	193		
Havana city		86		Westola township	100		
Independence city		9,393		Nemaha County			10,500
Liberty city		95		Bern city		201	
Tyro city		223		Centralia city		512	
Bal. of Montgomery County		9,661		Corning city		167	
Bal. of Caney township	1,009			Goff city		178	
Cherokee township	536			Oneida city		68	
Cherry township	511			Sabetha city (part)		2,537	
Drum Creek township	531			Seneca city		2,084	

Appendix F (cont'd)

Kansas Certified Population as of July 1, 2003

Certified to the Secretary of State by Division of the Budget on July 1, 2004

	<u>Township</u>	<u>City</u>	<u>County</u>		<u>Township</u>	<u>City</u>	<u>County</u>
Nemaha County (cont'd)					Ness County (cont'd)		
Wetmore city		357		Utica city		206	
Bal. of Nemaha County		4,396		Bal. of Ness County		920	
Adams township	209			Bal. of Bazine township	120		
Berwick township	386			Bal. of Center township	69		
Capioma township	160			Eden township	65		
Center township	196			Bal. of Forrester township	62		
Clear Creek township	120			Franklin township	122		
Bal. of Gilman township	151			Highpoint township	86		
Granada township	119			Johnson township	70		
Bal. of Harrison township	209			Bal. of Nevada township	127		
Bal. of Home township	119			Bal. of Ohio township	112		
Bal. of Illinois township	189			Bal. of Waring township	87		
Marion township	447			Norton County			5,796
Mitchell township	298			Almena city		460	
Nemaha township	179			Clayton city (part)		64	
Neuchatel township	114			Edmond city		46	
Red Vermillion township	135			Lenora city		300	
Reilly township	151			Norton city		2,901	
Richmond township	526			Bal. of Norton County		2,025	
Rock Creek township	295			Bal. of Almena-Dist. 4 tshp.	142		
Bal. of Washington township	255			Center-District 1 township	1,365		
Bal. of Wetmore township	138			Harrison-District 6 township	12		
Neosho County			16,580	Bal. of Highland-Dist. 2 tshp.	359		
Chanute city		9,053		Bal. of Solomon-Dist. 3 tshp.	147		
Earlton city		81		Osage County			16,784
Erie city		1,178		Burlingame city		997	
Galesburg city		149		Carbondale city		1,439	
St. Paul city		657		Lyndon city		1,028	
Stark city		105		Melvern city		426	
Thayer city		499		Olivet city		64	
Bal. of Neosho County		4,858		Osage City city		2,954	
Big Creek township	454			Overbrook city		960	
Bal. of Canville township	485			Quenemo city		461	
Bal. of Centerville township	417			Scranton city		711	
Bal. of Chetopa township	392			Bal. of Osage County		7,744	
Bal. of Erie township	311			Bal. of Agency township	159		
Bal. of Grant township	277			Arvonias township	148		
Bal. of Ladore township	403			Barclay township	256		
Lincoln township	343			Bal. of Burlingame township	777		
Bal. of Mission township	276			Dragoon township	224		
Shiloh township	298			Bal. of Elk township	791		
Tioga township	868			Fairfax township	524		
Walnut Grove township	334			Grant township	305		
Ness County			3,158	Junction township	1,222		
Bazine city		278		Lincoln township	144		
Brownell city		44		Bal. of Melvern township	396		
Ness City city		1,403		Bal. of Olivet township	216		
Ransom city		307		Bal. of Ridgeway township	1,201		

Appendix F (cont'd)

Kansas Certified Population as of July 1, 2003

Certified to the Secretary of State by Division of the Budget on July 1, 2004

	<u>Township</u>	<u>City</u>	<u>County</u>		<u>Township</u>	<u>City</u>	<u>County</u>
Osage County (cont'd)				Ottawa County (cont'd)			
Bal. of Scranton township	562			Fountain township	190		
Superior township	319			Garfield township	96		
Bal. of Valley Brook tshp.	500			Grant township	96		
Osborne County			4,179	Henry township	23		
Alton city		111		Lincoln township	145		
Downs city		978		Logan township	83		
Natoma city		337		Bal. of Morton township	159		
Osborne city		1,497		Ottawa township	50		
Portis city		116		Richland township	217		
Bal. of Osborne County		1,140		Bal. of Sheridan township	120		
Bal. of Bethany township	72			Sherman township	68		
Bloom township	77			Stanton township	54		
Corinth township	49			Pawnee County			6,796
Covert township	18			Burdett city		241	
Delhi township	35			Garfield city		184	
Grant township	27			Larned city		3,932	
Hancock township	20			Rozel city		172	
Hawkeye township	34			Bal. of Pawnee County		2,267	
Independence township	30			Ash Valley township	46		
Jackson township	40			Bal. of Browns Grove township	51		
Kill Creek township	33			Conkling township	24		
Lawrence township	35			Bal. of Garfield township	60		
Liberty township	29			Bal. of Grant township	48		
Mount Ayr township	39			Keysville township	51		
Bal. of Natoma township	33			Larned township	253		
Penn township	123			Lincoln township	26		
Bal. of Ross township	122			Logan township	45		
Round Mound township	56			Morton township	53		
Bal. of Sumner township	84			Bal. of Orange township	68		
Tilden township	111			Pawnee township	77		
Valley township	35			Pleasant Grove township	219		
Victor township	23			Pleasant Ridge township	52		
Winfield township	15			Pleasant Valley township	120		
Ottawa County			6,177	River township	83		
Bennington city		622		Santa Fe township	783		
Culver city		169		Sawmill township	22		
Delphos city		459		Shiley township	26		
Minneapolis city		2,044		Valley Center township	54		
Tescott city		340		Walnut township	106		
Bal. of Ottawa County		2,543		Phillips County			5,657
Bal. of Bennington township	494			Agra city		290	
Blaine township	113			Glade city		109	
Buckeye township	102			Kirwin city		218	
Center township	73			Logan city		566	
Chapman township	68			Long Island city		148	
Concord township	211			Phillipsburg city		2,510	
Bal. of Culver township	155			Prairie View city		134	
Durham township	26			Speed city		43	

Appendix F (cont'd)

Kansas Certified Population as of July 1, 2003

Certified to the Secretary of State by Division of the Budget on July 1, 2004

	<u>Township</u>	<u>City</u>	<u>County</u>		<u>Township</u>	<u>City</u>	<u>County</u>
Phillips County (cont'd)				Pottawatomie County (cont'd)			
Bal. of Phillips County		1,639		Lincoln township	136		
Arcade township	92			Bal. of Lone Tree township	160		
Beaver township	51			Bal. of Louisville township	544		
Bal. of Belmont township	65			Bal. of Mill Creek township	312		
Bow Creek township	42			Bal. of Pottawatomie township	390		
Crystal township	56			Bal. of Rock Creek township	167		
Dayton township	51			St. Clere township	94		
Deer Creek township	63			Bal. of St. George township	2,279		
Freedom township	80			Bal. of St. Marys township	611		
Glenwood township	40			Shannon township	256		
Granite township	20			Sherman township	140		
Greenwood township	43			Spring Creek township	75		
Bal. of Kirwin township	74			Union township	178		
Bal. of Logan township	58			Vienna township	103		
Bal. of Long Island township	92			Bal. of Wamego township	818		
Mound township	122			Pratt County			9,437
Phillipsburg township	229			Byers city		49	
Plainview township	22			Coats city		109	
Bal. of Plum township	134			Cullison city		95	
Bal. of Prairie View township	75			Iuka city		183	
Rushville township	22			Pratt city		6,422	
Bal. of Solomon township	108			Preston city		161	
Sumner township	41			Sawyer city		120	
Towanda township	25			Bal. of Pratt County		2,298	
Valley township	21			Bal. of Township No. 6	396		
Walnut township	13			Bal. of Township No. 7	179		
Pottawatomie County			18,714	Bal. of Township No. 8	127		
Belvue city		228		Bal. of Township No. 9	213		
Emmett city		280		Bal. of Township No. 10	77		
Havensville city		144		Bal. of Township No. 11	366		
Louisville city		211		Township No. 12	940		
Manhattan city (part)		22		Rawlins County			2,843
Olsburg city		186		Atwood city		1,218	
Onaga city		687		Herndon city		143	
St. George city		457		McDonald city		148	
St. Marys city		2,252		Bal. of Rawlins County		1,334	
Wamego city		4,237		Achilles township	81		
Westmoreland city		637		Bal. of Atwood township	49		
Wheaton city		91		Center township	352		
Bal. of Pottawatomie County		9,282		Driftwood township	81		
Bal. of Belvue township	191			Bal. of Herl township	228		
Blue township	1,848			Jefferson township	33		
Bal. of Blue Valley township	164			Ludell township	131		
Center township	114			Mirage township	42		
Clear Creek township	123			Bal. of Rocewood township	280		
Bal. of Emmett township	215			Union township	57		
Bal. of Grant township	160			Reno County			63,832
Green township	204			Abbyville city		126	

Appendix F (cont'd)

Kansas Certified Population as of July 1, 2003

Certified to the Secretary of State by Division of the Budget on July 1, 2004

	<u>Township</u>	<u>City</u>	<u>County</u>		<u>Township</u>	<u>City</u>	<u>County</u>
Reno County (cont'd)				Republic County (cont'd)			
Arlington city		444		Courtland city		302	
Buhler city		1,336		Cuba city		211	
Haven city		1,170		Munden city		112	
Hutchinson city		40,783		Narka city		85	
Langdon city		71		Republic city		147	
Nickerson city		1,183		Scandia city		387	
Partridge city		265		Bal. of Republic County		1,956	
Plevna city		99		Bal. of Albion township	74		
Pretty Prairie city		598		Beaver township	125		
South Hutchinson city		2,507		Belleville township	211		
Sylvia city		295		Bal. of Big Bend township	86		
Turon city		432		Bal. of Courtland township	106		
Willowbrook city		88		Bal. of Elk Creek township	86		
Bal. of Reno County		14,435		Bal. of Fairview township	94		
Bal. of Albion township	224			Farmington township	74		
Bal. of Arlington township	164			Freedom township	169		
Bell township	89			Grant township	71		
Castleton township	258			Jefferson township	98		
Bal. of Center township	405			Liberty township	47		
Clay township	2,517			Lincoln township	96		
Enterprise township	138			Norway township	149		
Bal. of Grant township	1,209			Bal. of Richland township	80		
Grove township	66			Bal. of Rose Creek township	93		
Bal. of Haven township	407			Bal. of Scandia township	96		
Hayes township	111			Union township	46		
Huntsville township	119			Bal. of Washington township	75		
Bal. of Langdon township	89			White Rock township	80		
Lincoln township	699			Rice County			10,412
Bal. of Little River township	510			Alden city		159	
Loda township	120			Bushton city		298	
Medford township	144			Chase city		472	
Medora township	1,580			Frederick city		11	
Bal. of Miami township	87			Geneseo city		268	
Ninnescah township	227			Little River city		523	
Bal. of Plevna township	137			Lyons city		3,565	
Bal. of Reno township	1,930			Raymond city		93	
Bal. of Roscoe township	110			Sterling city		2,568	
Salt Creek township	486			Bal. of Rice County		2,455	
Sumner township	547			Atlanta township	229		
Bal. of Sylvia township	99			Bell township	18		
Troy township	115			Center township	133		
Valley township	881			East Washington township	179		
Walnut township	115			Bal. of Eureka township	53		
Bal. of Westminster township	116			Bal. of Farmer township	124		
Yoder township	736			Galt township	50		
Republic County			5,307	Harrison township	188		
Agenda city		73		Bal. of Lincoln township	85		
Belleville city		2,034		Mitchell township	128		

Appendix F (cont'd)

Kansas Certified Population as of July 1, 2003

Certified to the Secretary of State by Division of the Budget on July 1, 2004

	<u>Township</u>	<u>City</u>	<u>County</u>		<u>Township</u>	<u>City</u>	<u>County</u>
Rice County (cont'd)				Rooks County (cont'd)			
Odessa township	54			Bal. of Township No. 10	69		
Pioneer township	100			Bal. of Township No. 11	340		
Bal. of Raymond township	88			Township No. 12	178		
Rockville township	131			Rush County			3,418
Sterling township	218			Alexander city		70	
Bal. of Union township	200			Bison city		221	
Bal. of Valley township	108			La Crosse city		1,319	
Bal. of Victoria township	90			Liebenthal city		107	
West Washington township	135			McCracken city		203	
Wilson township	144			Otis city		316	
Riley County			62,291	Rush Center city		173	
Leonardville city		439		Timken city		80	
Manhattan city (part)		44,711		Bal. of Rush County		929	
Ogden city		1,786		Bal. of Alex.-Belle Prairie tshp.	62		
Randolph city		174		Bal. of Banner township	105		
Riley city		884		Bal. of Big Timber township	52		
Bal. of Riley County		14,297		Bal. of Center township	78		
Ashland township	153			Garfield township	128		
Bal. of Bala township	306			Bal. of Hampton-Fairview tshp.	90		
Center township	85			Illinois township	45		
Fancy Creek township	129			Bal. of La Crosse-Brookdale tshp	95		
Grant township	815			Bal. of Lone Star township	81		
Bal. of Jackson township	155			Bal. of Pioneer township	98		
Bal. of Madison township	7,214			Pleasantdale township	32		
Manhattan township	3,107			Union township	63		
May Day township	81			Russell County			6,907
Bal. of Ogden township	473			Bunker Hill city		96	
Sherman township	513			Dorrance city		193	
Swede Creek township	161			Gorham city		335	
Wildcat township	742			Lucas city		416	
Zeandale township	363			Luray city		188	
Rooks County			5,417	Paradise city		61	
Damar city		150		Russell city		4,404	
Palco city		235		Waldo city		45	
Plainville city		1,917		Bal. of Russell County		1,169	
Stockton city		1,477		Bal. of Big Creek township	143		
Woodston city		111		Bal. of Center township	143		
Zurich city		123		Fairfield township	39		
Bal. of Rooks County		1,404		Bal. of Fairview township	83		
Bal. of Township No. 1	158			Grant township	153		
Bal. of Township No. 2	186			Lincoln township	136		
Bal. of Township No. 3	116			Bal. of Luray township	62		
Township No. 4	26			Bal. of Paradise township	97		
Township No. 5	71			Bal. of Plymouth township	105		
Township No. 6	58			Russell township	84		
Bal. of Township No. 7	61			Bal. of Waldo township	55		
Bal. of Township No. 8	92			Winterset township	69		
Township No. 9	49						

Appendix F (cont'd)

Kansas Certified Population as of July 1, 2003

Certified to the Secretary of State by Division of the Budget on July 1, 2004

	<u>Township</u>	<u>City</u>	<u>County</u>		<u>Township</u>	<u>City</u>	<u>County</u>
Saline County			53,737	Sedgwick County (cont'd)			
Assaria city		446		Kechi city		1,174	
Brookville city		253		Maize city		2,042	
Gypsum city		401		Mount Hope city		843	
New Cambria city		152		Mulvane city (part)		4,490	
Salina city		45,833		Park City city		6,877	
Smolan city		213		Sedgwick city (part)		229	
Solomon city (part)		1		Valley Center city		5,167	
Bal. of Saline County		6,438		Viola city		215	
Bal. of Cambria township	300			Wichita city		354,617	
Bal. of Dayton township	135			Bal. of Sedgwick County		40,909	
Elm Creek township	817			Afton township	1,327		
Bal. of Eureka township	250			Bal. of Attica township	2,664		
Falun township	267			Delano township	56		
Glendale township	107			Bal. of Eagle township	753		
Greeley township	784			Erie township	143		
Gypsum township	195			Bal. of Garden Plain township	1,022		
Liberty township	185			Grand River township	651		
Ohio township	463			Bal. of Grant township	1,493		
Pleasant Valley township	435			Bal. of Greeley township	282		
Smoky Hill township	326			Bal. of Gypsum township	5,903		
Bal. of Smoky View township	520			Bal. of Illinois township	1,677		
Bal. of Smolan township	526			Bal. of Kechi township	535		
Solomon township	311			Lincoln township	506		
Bal. of Spring Creek township	143			Bal. of Minneha township	3,052		
Walnut township	548			Bal. of Morton township	649		
Washington township	126			Bal. of Ninnescah township	775		
Scott County			4,806	Bal. of Ohio township	1,172		
Scott City city		3,640		Bal. of Park township	1,999		
Bal. of Scott County		1,166		Bal. of Payne township	942		
Beaver township	281			Bal. of Riverside township	5,154		
Isbel township	101			Bal. of Rockford township	1,611		
Keystone township	97			Bal. of Salem township	4,425		
Lake township	89			Bal. of Sherman township	640		
Michigan township	81			Bal. of Union township	971		
Scott township	282			Bal. of Valley Center township	1,277		
Valley township	235			Bal. of Viola township	375		
Sedgwick County			462,896	Bal. of Waco township	855		
Andale city		789		Seward County			23,091
Bel Aire city		6,522		Kismet city		511	
Bentley city		405		Liberal city		20,067	
Cheney city		1,843		Bal. of Seward County		2,513	
Clearwater city		2,202		Bal. of Fargo township	1,288		
Colwich city		1,278		Liberal township	850		
Derby city		19,200		Seward township	375		
Eastborough city		810		Shawnee County			170,902
Garden Plain city		807		Auburn city		1,120	
Goddard city		2,932		Rossville city		1,001	
Haysville city		9,545		Silver Lake city		1,340	

Appendix F (cont'd)

Kansas Certified Population as of July 1, 2003

Certified to the Secretary of State by Division of the Budget on July 1, 2004

	<u>Township</u>	<u>City</u>	<u>County</u>		<u>Township</u>	<u>City</u>	<u>County</u>
Shawnee County (cont'd)				Sherman County (cont'd)			
Topeka city		122,008		Voltaire township	235		
Willard city		86		Washington township	99		
Bal. of Shawnee County		45,347		Smith County			4,181
Bal. of Auburn township	1,845			Athol city		47	
Bal. of Dover township	1,817			Cedar city		24	
Grove township	573			Gaylord city		131	
Menoken township	1,518			Kensington city		492	
Mission township	9,083			Lebanon city		279	
Monmouth township	2,995			Smith Center city		1,773	
Bal. of Rossville township	845			Bal. of Smith County		1,435	
Bal. of Silver Lake township	653			Banner township	50		
Soldier township	13,176			Beaver township	55		
Tecumseh township	7,658			Blaine township	55		
Topeka township	997			Bal. of Cedar township	83		
Williamsport township	4,187			Bal. of Center township	155		
Sheridan County			2,662	Cora township	35		
Hoxie city		1,180		Crystal Plains township	37		
Selden city		190		Dor township	42		
Bal. of Sheridan County		1,292		Garfield township	30		
Adell township	13			German township	31		
Bloomfield township	42			Harlan township	93		
Bowcreek township	51			Bal. of Harvey township	96		
East Saline township	62			Bal. of Houston township	56		
Bal. of Kenneth township	176			Bal. of Lane township	78		
Logan township	109			Lincoln township	67		
Parnell township	98			Logan township	43		
Prairie Dog township	67			Martin township	22		
Bal. of Sheridan township	64			Bal. of Oak township	89		
Solomon township	234			Pawnee township	32		
Springbrook township	102			Pleasant township	32		
Union township	57			Swan township	39		
Valley township	131			Valley township	69		
West Saline township	86			Washington township	58		
Sherman County			6,277	Webster township	43		
Goodland city		4,589		White Rock township	45		
Kanorado city		230		Stafford County			4,589
Bal. of Sherman County		1,458		Hudson city		128	
Grant township	107			Macksville city		498	
Iowa township	41			Radium city		38	
Itasca township	299			St. John city		1,249	
Lincoln township	88			Seward city		62	
Llanos township	40			Stafford city		1,097	
Logan township	230			Bal. of Stafford County		1,517	
McPherson township	48			Albano township	54		
Shermanville township	47			Byron township	79		
Smoky township	83			Clear Creek township	35		
Bal. of Stateline township	89			Cleveland township	66		
Union township	52			Bal. of Douglas township	104		

Appendix F (cont'd)

Kansas Certified Population as of July 1, 2003

Certified to the Secretary of State by Division of the Budget on July 1, 2004

	<u>Township</u>	<u>City</u>	<u>County</u>		<u>Township</u>	<u>City</u>	<u>County</u>
Stafford County (cont'd)				Sumner County (cont'd)			
East Cooper township	87			Falls township	185		
Fairview township	95			Bal. of Gore township	1,196		
Bal. of Farmington township	75			Greene township	82		
Bal. of Hayes township	77			Guelph township	164		
Bal. of Lincoln township	100			Harmon township	269		
Bal. of North Seward township	120			Illinois township	175		
Bal. of Ohio township	69			Jackson township	151		
Putnam township	18			London township	754		
Richland township	68			Morris township	37		
Rose Valley township	72			Bal. of Osborne township	158		
Bal. of St. John township	56			Bal. of Oxford township	229		
South Seward township	54			Palestine township	248		
Bal. of Stafford township	125			Bal. of Ryan township	102		
Union township	40			Seventy-Six township	232		
West Cooper township	62			Bal. of South Haven township	197		
York township	61			Bal. of Springdale township	350		
Stanton County			2,404	Sumner township	150		
Johnson City city		1,521		Valverde township	148		
Manter city		179		Bal. of Walton township	231		
Bal. of Stanton County		704		Wellington township	338		
Stevens County			5,389	Thomas County			7,933
Hugoton city		3,630		Brewster city		274	
Moscow city		247		Colby city		5,244	
Bal. of Stevens County		1,512		Gem city		95	
Sumner County			25,256	Menlo city		57	
Argonia city		509		Oakley city (part)		53	
Belle Plaine city		1,654		Rexford city		155	
Caldwell city		1,224		Bal. of Thomas County		2,055	
Conway Springs city		1,277		Barrett township	123		
Geuda Springs city (part)		196		East Hale township	136		
Hunnewell city		80		Kingery township	91		
Mayfield city		110		Bal. of Lacey township	36		
Milan city		133		Bal. of Menlo township	55		
Mulvane city (part)		1,046		Morgan township	748		
Oxford city		1,134		North Randall township	105		
South Haven city		379		Rovohl township	142		
Wellington city		8,299		Bal. of Smith township	55		
Bal. of Sumner County		9,215		Bal. of South Randall township	208		
Avon township	315			Summers township	193		
Bal. of Belle Plaine township	1,763			Wendell township	83		
Bluff township	75			Bal. of West Hale township	80		
Caldwell township	197			Trego County			3,103
Chikaskia township	70			Collyer city		127	
Bal. of Conway township	363			WaKeeney city		1,800	
Creek township	237			Bal. of Trego County		1,176	
Bal. of Dixon township	203			Bal. of Collyer township	218		
Downs township	156			Franklin township	57		
Bal. of Eden township	440			Glencoe township	65		

Appendix F (cont'd)

Kansas Certified Population as of July 1, 2003

Certified to the Secretary of State by Division of the Budget on July 1, 2004

	<u>Township</u>	<u>City</u>	<u>County</u>		<u>Township</u>	<u>City</u>	<u>County</u>
Trego County (cont'd)				Washington County (cont'd)			
Ogallah township	198			Washington city		1,168	
Riverside township	109			Bal. of Washington County		2,605	
Bal. of WaKeeney township	444			Bal. of Barnes township	77		
Wilcox township	85			Brantford township	87		
Wabaunsee County			6,767	Charleston township	94		
Alma city		760		Bal. of Clifton township	110		
Alta Vista city		422		Coleman township	61		
Eskridge city		572		Farmington township	178		
Harveyville city		253		Bal. of Franklin township	102		
McFarland city		260		Grant township	24		
Maple Hill city		477		Bal. of Greenleaf township	89		
Paxico city		213		Bal. of Haddam township	73		
St. Marys city (part)		1		Bal. of Hanover township	216		
Willard city (part)		--		Highland township	25		
Bal. of Wabaunsee County		3,809		Independence township	161		
Bal. of Alma township	332			Kimeo township	71		
Farmer township	123			Lincoln township	79		
Bal. of Garfield township	147			Bal. of Linn township	165		
Bal. of Kaw township	239			Little Blue township	89		
Bal. of Maple Hill township	454			Logan township	103		
Mill Creek township	287			Lowe township	72		
Mission Creek township	487			Bal. of Mill Creek township	100		
Bal. of Newbury township	559			Sheridan township	112		
Bal. of Plumb township	375			Bal. of Sherman township	133		
Rock Creek township	88			Strawberry township	123		
Wabaunsee township	450			Bal. of Union township	53		
Washington township	85			Washington township	208		
Bal. of Wilmington township	183			Wichita County			2,447
Wallace County			1,621	Leoti city		1,538	
Sharon Springs city		762		Bal. of Wichita County		909	
Wallace city		64		Wilson County			10,080
Bal. of Wallace County		795		Altoona city		483	
Harrison township	79			Benedict city		103	
Bal. of Sharon Springs township	245			Buffalo city		278	
Bal. of Wallace township	102			Coyville city		71	
Weskan township	369			Fredonia city		2,520	
Washington County			6,131	Neodesha city		2,734	
Barnes city		144		New Albany city		73	
Clifton city (part)		298		Bal. of Wilson County		3,818	
Greenleaf city		337		Bal. of Cedar township	213		
Haddam city		160		Center township	584		
Hanover city		605		Chetopa township	186		
Hollenberg city		29		Bal. of Clifton township	128		
Linn city		401		Colfax township	446		
Mahaska city		101		Duck Creek township	103		
Morrowville city		160		Bal. of Fall River township	319		
Palmer city		103		Bal. of Guilford township	104		
Vining city (part)		20		Neodesha township	583		

Appendix F (cont'd)

Kansas Certified Population as of July 1, 2003

Certified to the Secretary of State by Division of the Budget on July 1, 2004

	<u>Township</u>	<u>City</u>	<u>County</u>		<u>Township</u>	<u>City</u>	<u>County</u>
Wilson County (cont'd)				Woodson County (cont'd)			
Newark township	224			Liberty township	195		
Pleasant Valley township	199			Bal. of Neosho Falls township	347		
Prairie township	118			North township	69		
Talleyrand township	229			Perry township	100		
Bal. of Verdigris township	332			Bal. of Toronto township	360		
Webster township	50			Wyandotte County			157,091
Woodson County			3,631	Bonner Springs city (part)		6,775	
Neosho Falls city		175		Edwardsville city		4,460	
Toronto city		296		Kansas City city		145,757	
Yates Center city		1,520		Lake Quivira city (part)		49	
Bal. of Woodson County		1,640		Bal. of Wyandotte County		50	
Center township	569						

Source: U.S. Census Bureau

Appendix G

Resident Population for U.S., Regions, States, & Kansas Counties, 2000-2003

Area:	2000	2001	2002	2003	Percent Change		
	(As of 4/1/00)	(As of 7/1/01)	(As of 7/1/02)	(As of 7/1/03)	2001	2002	2003
U.S.	281,421,906	284,796,887	287,973,924	290,809,777	1.2 %	1.1 %	1.0 %
Regions:							
Northeast	53,667,126	53,925,319	54,172,792	54,399,446	0.5	0.5	0.4
New England	13,952,174	14,047,999	14,134,420	14,205,480	0.7	0.6	0.5
<i>(Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont)</i>							
Middle Atlantic	39,714,952	39,877,320	40,038,372	40,193,966	0.4	0.4	0.4
<i>(New Jersey, New York, Pennsylvania)</i>							
Midwest	64,494,168	64,807,370	65,098,828	65,406,134	0.5	0.4	0.5
East North Central	45,223,438	45,439,829	45,634,972	45,837,269	0.5	0.4	0.4
<i>(Illinois, Indiana, Michigan, Ohio, Wisconsin)</i>							
West North Central	19,270,730	19,367,541	19,463,856	19,568,865	0.5	0.5	0.5
<i>(Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota, South Dakota)</i>							
South	100,562,431	101,854,183	103,197,968	104,538,348	1.3	1.3	1.3
South Atlantic	51,960,235	52,751,062	53,563,636	54,344,651	1.5	1.5	1.5
<i>(Delaware, District of Columbia, Florida, Georgia, Maryland, North Carolina, South Carolina, Virginia, West Virginia)</i>							
East South Central	17,051,346	17,137,300	17,225,247	17,341,608	0.5	0.5	0.7
<i>(Alabama, Kentucky, Mississippi, Tennessee)</i>							
West South Central	31,550,850	31,965,821	32,409,085	32,852,089	1.3	1.4	1.4
<i>(Arkansas, Louisiana, Oklahoma, Texas)</i>							
West	63,454,029	64,506,941	65,504,336	66,465,849	1.7	1.5	1.5
Mountain	18,272,482	18,650,786	19,032,790	19,383,929	2.1	2.0	1.8
<i>(Arizona, Colorado, Idaho, Montana, Nevada, New Mexico, Utah, Wyoming)</i>							
Pacific	45,181,547	45,856,155	46,471,546	47,081,920	1.5	1.3	1.3
<i>(Alaska, California, Hawaii, Oregon, Washington)</i>							
States:							
Alabama	4,451,601	4,466,440	4,478,896	4,500,752	0.3	0.3	0.5
Alaska	627,576	632,674	641,482	648,818	0.8	1.4	1.1
Arizona	5,165,765	5,297,684	5,441,125	5,580,811	2.6	2.7	2.6
Arkansas	2,678,322	2,692,041	2,706,268	2,725,714	0.5	0.5	0.7
California	33,999,879	34,533,054	35,001,986	35,484,453	1.6	1.4	1.4
Colorado	4,326,872	4,428,786	4,501,051	4,550,688	2.4	1.6	1.1
Connecticut	3,411,750	3,432,550	3,458,587	3,483,372	0.6	0.8	0.7
Delaware	786,397	795,576	805,945	817,491	1.2	1.3	1.4
Dist. of Columbia	571,437	572,716	569,157	563,384	0.2	(0.6)	(1.0)
Florida	16,047,807	16,355,193	16,691,701	17,019,068	1.9	2.1	2.0
Georgia	8,230,094	8,394,795	8,544,005	8,684,715	2.0	1.8	1.6
Hawaii	1,212,343	1,225,038	1,240,663	1,257,608	1.0	1.3	1.4
Idaho	1,299,610	1,321,309	1,343,124	1,366,332	1.7	1.7	1.7
Illinois	12,438,824	12,517,168	12,586,447	12,653,544	0.6	0.6	0.5
Indiana	6,091,535	6,126,470	6,156,913	6,195,643	0.6	0.5	0.6

Appendix G (Continued)

Resident Population for U.S., Regions, States, & Kansas Counties, 2000-2003

Area:	2000	2001	2002	2003	Percent Change		
	(As of 4/1/00)	(As of 7/1/01)	(As of 7/1/02)	(As of 7/1/03)	2001	2002	2003
States (cont'd):							
Iowa	2,928,514	2,932,225	2,935,840	2,944,062	0.1 %	0.1 %	0.3 %
Kansas	2,692,643	2,700,453	2,711,769	2,723,507	0.3	0.4	0.4
Kentucky	4,048,635	4,067,336	4,089,822	4,117,827	0.5	0.6	0.7
Louisiana	4,469,216	4,466,001	4,476,192	4,496,334	(0.1)	0.2	0.4
Maine	1,277,280	1,284,691	1,294,894	1,305,728	0.6	0.8	0.8
Maryland	5,311,531	5,383,377	5,450,525	5,508,909	1.4	1.2	1.1
Massachusetts	6,362,076	6,399,869	6,421,800	6,433,422	0.6	0.3	0.2
Michigan	9,955,795	10,005,218	10,043,221	10,079,985	0.5	0.4	0.4
Minnesota	4,933,648	4,985,202	5,024,791	5,059,375	1.0	0.8	0.7
Mississippi	2,848,440	2,857,716	2,866,733	2,881,281	0.3	0.3	0.5
Missouri	5,605,995	5,636,220	5,669,544	5,704,484	0.5	0.6	0.6
Montana	903,380	905,954	910,372	917,621	0.3	0.5	0.8
Nebraska	1,713,165	1,719,000	1,727,564	1,739,291	0.3	0.5	0.7
Nevada	2,018,104	2,094,633	2,167,455	2,241,154	3.8	3.5	3.4
New Hampshire	1,240,472	1,258,974	1,274,405	1,287,687	1.5	1.2	1.0
New Jersey	8,432,116	8,504,114	8,575,252	8,638,396	0.9	0.8	0.7
New Mexico	1,821,544	1,829,110	1,852,044	1,874,614	0.4	1.3	1.2
New York	18,997,344	19,074,843	19,134,293	19,190,115	0.4	0.3	0.3
North Carolina	8,077,662	8,195,249	8,305,820	8,407,248	1.5	1.3	1.2
North Dakota	641,082	636,285	633,911	633,837	(0.7)	(0.4)	<(0.1)
Ohio	11,363,337	11,385,833	11,408,699	11,435,798	0.2	0.2	0.2
Oklahoma	3,453,996	3,467,181	3,489,700	3,511,532	0.4	0.6	0.6
Oregon	3,430,706	3,472,629	3,520,355	3,559,596	1.2	1.4	1.1
Pennsylvania	12,285,492	12,298,363	12,328,827	12,365,455	0.1	0.2	0.3
Rhode Island	1,050,664	1,058,992	1,068,326	1,076,164	0.8	0.9	0.7
South Carolina	4,023,129	4,059,818	4,103,770	4,147,152	0.9	1.1	1.1
South Dakota	755,683	758,156	760,437	764,309	0.3	0.3	0.5
Tennessee	5,702,670	5,745,808	5,789,796	5,841,748	0.8	0.8	0.9
Texas	20,949,316	21,340,598	21,736,925	22,118,509	1.9	1.9	1.8
Utah	2,243,129	2,279,590	2,318,789	2,351,467	1.6	1.7	1.4
Vermont	609,932	612,923	616,408	619,107	0.5	0.6	0.4
Virginia	7,104,852	7,192,697	7,287,829	7,386,330	1.2	1.3	1.4
Washington	5,911,043	5,992,760	6,067,060	6,131,445	1.4	1.2	1.1
West Virginia	1,807,326	1,801,641	1,804,884	1,810,354	(0.3)	0.2	0.3
Wisconsin	5,373,947	5,405,140	5,439,692	5,472,299	0.6	0.6	0.6
Wyoming	494,078	493,720	498,830	501,242	(0.1)	1.0	0.5

Appendix G (Continued)

Resident Population for U.S., Regions, States, & Kansas Counties, 2000-2003

Area:	2000	2001	2002	2003	Percent Change		
	(As of 4/1/00)	(As of 7/1/01)	(As of 7/1/02)	(As of 7/1/03)	2001	2002	2003
Kansas Counties:							
Allen	14,377	14,196	14,111	13,907	(1.3) %	(0.6) %	(1.4) %
Anderson	8,098	8,193	8,140	8,208	1.2	(0.6)	0.8
Atchison	16,758	16,810	16,748	16,741	0.3	(0.4)	<(0.1)
Barber	5,291	5,158	5,084	5,034	(2.5)	(1.4)	(1.0)
Barton	28,123	27,777	27,618	27,467	(1.2)	(0.6)	(0.5)
Bourbon	15,388	15,362	15,175	15,086	(0.2)	(1.2)	(0.6)
Brown	10,711	10,635	10,482	10,442	(0.7)	(1.4)	(0.4)
Butler	59,690	59,928	60,428	61,127	0.4	0.8	1.2
Chase	3,032	2,998	3,067	3,107	(1.1)	2.3	1.3
Chautauqua	4,350	4,263	4,193	4,185	(2.0)	(1.6)	(0.2)
Cherokee	22,556	22,263	21,982	21,815	(1.3)	(1.3)	(0.8)
Cheyenne	3,159	3,093	3,035	2,955	(2.1)	(1.9)	(2.6)
Clark	2,386	2,385	2,361	2,333	<(0.1)	(1.0)	(1.2)
Clay	8,831	8,761	8,694	8,573	(0.8)	(0.8)	(1.4)
Cloud	10,221	10,081	9,950	9,859	(1.4)	(1.3)	(0.9)
Coffey	8,880	8,831	8,819	8,815	(0.6)	(0.1)	<(0.1)
Comanche	1,956	1,986	1,964	1,915	1.5	(1.1)	(2.5)
Cowley	36,279	35,951	36,364	35,860	(0.9)	1.1	(1.4)
Crawford	38,222	38,289	38,109	38,398	0.2	(0.5)	0.8
Decatur	3,461	3,434	3,377	3,295	(0.8)	(1.7)	(2.4)
Dickinson	19,372	19,130	19,141	19,255	(1.2)	0.1	0.6
Doniphan	8,247	8,250	8,179	8,149	<0.1	(0.9)	(0.4)
Douglas	100,182	101,076	102,200	102,983	0.9	1.1	0.8
Edwards	3,430	3,385	3,344	3,275	(1.3)	(1.2)	(2.1)
Elk	3,226	3,189	3,191	3,167	(1.1)	0.1	(0.8)
Ellis	27,422	27,403	27,311	27,212	(0.1)	(0.3)	(0.4)
Ellsworth	6,529	6,450	6,393	6,347	(1.2)	(0.9)	(0.7)
Finney	40,617	40,192	39,432	39,176	(1.0)	(1.9)	(0.6)
Ford	32,573	32,413	32,431	33,012	(0.5)	0.1	1.8
Franklin	24,872	25,036	25,291	25,540	0.7	1.0	1.0
Geary	27,760	27,204	26,417	26,313	(2.0)	(2.9)	(0.4)
Graham	2,922	2,881	2,863	2,808	(1.4)	(0.6)	(1.9)
Grant	7,885	7,791	7,889	7,745	(1.2)	1.3	(1.8)
Gray	5,922	5,967	6,046	6,063	0.8	1.3	0.3
Greeley	1,542	1,532	1,461	1,420	(0.6)	(4.6)	(2.8)
Greenwood	7,668	7,726	7,628	7,485	0.8	(1.3)	(1.9)
Hamilton	2,665	2,677	2,661	2,666	0.5	(0.6)	0.2
Harper	6,503	6,448	6,288	6,206	(0.8)	(2.5)	(1.3)
Harvey	32,880	32,999	33,366	33,502	0.4	1.1	0.4
Haskell	4,313	4,290	4,248	4,246	(0.5)	(1.0)	<(0.1)

Appendix G (Continued)

Resident Population for U.S., Regions, States, & Kansas Counties, 2000-2003

Area:	2000	2001	2002	2003	Percent Change		
	(As of 4/1/00)	(As of 7/1/01)	(As of 7/1/02)	(As of 7/1/03)	2001	2002	2003
Kansas Counties (cont'd):							
Hodgeman	2,087	2,135	2,154	2,151	2.3 %	0.9 %	(0.1) %
Jackson	12,679	12,710	12,844	13,017	0.2	1.1	1.3
Jefferson	18,465	18,579	18,700	18,798	0.6	0.7	0.5
Jewell	3,763	3,621	3,508	3,433	(3.8)	(3.1)	(2.1)
Johnson	454,514	463,974	476,009	486,515	2.1	2.6	2.2
Kearny	4,515	4,600	4,607	4,591	1.9	0.2	(0.3)
Kingman	8,677	8,568	8,399	8,382	(1.3)	(2.0)	(0.2)
Kiowa	3,255	3,138	3,116	3,152	(3.6)	(0.7)	1.2
Labette	22,750	22,479	22,339	22,259	(1.2)	(0.6)	(0.4)
Lane	2,144	2,094	2,001	1,946	(2.3)	(4.4)	(2.7)
Leavenworth	68,911	69,863	70,959	71,546	1.4	1.6	0.8
Lincoln	3,574	3,554	3,503	3,498	(0.6)	(1.4)	(0.1)
Linn	9,602	9,700	9,705	9,722	1.0	0.1	0.2
Logan	3,047	2,989	2,945	2,855	(1.9)	(1.5)	(3.1)
Lyon	35,962	35,967	35,774	35,805	<0.1	(0.5)	0.1
McPherson	29,585	29,524	29,362	29,346	(0.2)	(0.5)	(0.1)
Marion	13,375	13,396	13,311	13,299	0.2	(0.6)	(0.1)
Marshall	10,937	10,816	10,648	10,589	(1.1)	(1.6)	(0.6)
Meade	4,638	4,684	4,692	4,662	1.0	0.2	(0.6)
Miami	28,497	28,692	28,950	29,187	0.7	0.9	0.8
Mitchell	6,914	6,771	6,693	6,707	(2.1)	(1.2)	0.2
Montgomery	36,196	35,794	35,229	34,934	(1.1)	(1.6)	(0.8)
Morris	6,113	6,077	6,017	5,995	(0.6)	(1.0)	(0.4)
Morton	3,485	3,372	3,352	3,317	(3.2)	(0.6)	(1.0)
Nemaha	10,692	10,447	10,472	10,500	(2.3)	0.2	0.3
Neosho	16,946	16,883	16,712	16,580	(0.4)	(1.0)	(0.8)
Ness	3,442	3,354	3,285	3,158	(2.6)	(2.1)	(3.9)
Norton	5,954	5,862	5,830	5,796	(1.5)	(0.5)	(0.6)
Osage	16,767	16,721	16,804	16,784	(0.3)	0.5	(0.1)
Osborne	4,433	4,351	4,281	4,179	(1.8)	(1.6)	(2.4)
Ottawa	6,195	6,146	6,197	6,177	(0.8)	0.8	(0.3)
Pawnee	7,219	7,034	6,914	6,796	(2.6)	(1.7)	(1.7)
Phillips	6,000	5,871	5,760	5,657	(2.2)	(1.9)	(1.8)
Pottawatomie	18,285	18,336	18,429	18,714	0.3	0.5	1.5
Pratt	9,630	9,536	9,572	9,437	(1.0)	0.4	(1.4)
Rawlins	2,960	2,905	2,883	2,843	(1.9)	(0.8)	(1.4)
Reno	64,681	64,446	63,993	63,832	(0.4)	(0.7)	(0.3)
Republic	5,804	5,659	5,443	5,307	(2.5)	(3.8)	(2.5)
Rice	10,738	10,628	10,519	10,412	(1.0)	(1.0)	(1.0)
Riley	62,897	61,998	61,521	62,291	(1.4)	(0.8)	1.3

Appendix G (Continued)

Resident Population for U.S., Regions, States, & Kansas Counties, 2000-2003							
Area:	2000	2001	2002	2003	Percent Change		
	(As of 4/1/00)	(As of 7/1/01)	(As of 7/1/02)	(As of 7/1/03)	2001	2002	2003
Kansas Counties (cont'd):							
Rooks	5,662	5,581	5,487	5,417	(1.4) %	(1.7) %	(1.3) %
Rush	3,541	3,516	3,464	3,418	(0.7)	(1.5)	(1.3)
Russell	7,349	7,144	7,025	6,907	(2.8)	(1.7)	(1.7)
Saline	53,603	53,785	53,902	53,737	0.3	0.2	(0.3)
Scott	5,099	5,086	4,923	4,806	(0.3)	(3.2)	(2.4)
Sedgwick	453,463	456,351	460,643	462,896	0.6	0.9	0.5
Seward	22,541	22,629	22,994	23,091	0.4	1.6	0.4
Shawnee	170,047	170,380	170,314	170,902	0.2	(0.0)	0.3
Sheridan	2,802	2,712	2,669	2,662	(3.2)	(1.6)	(0.3)
Sherman	6,738	6,638	6,422	6,277	(1.5)	(3.3)	(2.3)
Smith	4,522	4,425	4,294	4,181	(2.1)	(3.0)	(2.6)
Stafford	4,768	4,737	4,665	4,589	(0.7)	(1.5)	(1.6)
Stanton	2,405	2,414	2,428	2,404	0.4	0.6	(1.0)
Stevens	5,463	5,359	5,340	5,389	(1.9)	(0.4)	0.9
Sumner	25,982	25,739	25,484	25,256	(0.9)	(1.0)	(0.9)
Thomas	8,175	8,143	8,049	7,933	(0.4)	(1.2)	(1.4)
Trego	3,286	3,237	3,141	3,103	(1.5)	(3.0)	(1.2)
Wabaunsee	6,876	6,813	6,762	6,767	(0.9)	(0.7)	0.1
Wallace	1,737	1,700	1,685	1,621	(2.1)	(0.9)	(3.8)
Washington	6,469	6,304	6,213	6,131	(2.6)	(1.4)	(1.3)
Wichita	2,523	2,541	2,508	2,447	0.7	(1.3)	(2.4)
Wilson	10,306	10,248	10,115	10,080	(0.6)	(1.3)	(0.3)
Wyandotte	157,828	158,474	157,715	157,091	0.4	(0.5)	(0.4)

Source: U.S. Census Bureau

Appendix H

Poverty Thresholds in 2003, by Size of Family & Number of Related Children under 18 Years

Size of Family Unit	Related Children under 18 Years									
	None	One	Two	Three	Four	Five	Six	Seven	Eight or More	
One person										
Under 65 Years	\$9,573									
65 Years and Over	8,825									
Two People										
Two with Householder:										
Under 65 Years	12,321	\$12,682								
65 Years and Over	11,122	12,634								
Three People	14,393	14,810	\$14,824							
Four People	18,979	19,289	18,660	\$18,725						
Five People	22,887	23,220	22,509	21,959	\$21,623					
Six People	26,324	26,429	25,884	25,362	24,586	\$24,126				
Seven People	30,289	30,479	29,827	29,372	28,526	27,538	\$26,454			
Eight People	33,876	34,175	33,560	33,021	32,256	31,286	30,275	\$30,019		
Nine People or More	40,751	40,948	40,404	39,947	39,196	38,163	37,229	36,998	\$35,572	

Source: U.S. Census Bureau, "Poverty in the United States: 2003," Current Population Reports, #P60-226, August 2004.

Appendix I

Kansas School District Populations, 2000

<u>District Name</u>	<u>Dist. No.</u>	<u>County</u>	<u>Ks Dept. of Education's Enrollment as of 2000</u>	<u>U.S. Census Bureau's Population of Relevant Children 5-17 Years of Age</u>	<u>Estimated # of Relevant Children 5-17 Yrs of Age in Poverty Who Are Related to the Householder</u>
Abilene	435	Dickinson	1,533	1,487	116
Altoona-Midway	387	Wilson	349	349	30
Andover	385	Butler	2,974	3,515	160
Anthony-Harper	361	Harper	1,100	1,052	148
Argonia Public Schools	359	Sumner	260	260	22
Arkansas City	470	Cowley	2,925	3,012	325
Ashland	220	Clark	278	248	33
Atchison Co Comm Schools	377	Atchison	821	966	100
Atchison Public Schools	409	Atchison	1,704	2,327	297
Attica	511	Harper	147	138	17
Rawlins County	105	Rawlins	512	443	64
Auburn Washburn	437	Shawnee	5,143	6,157	168
Augusta	402	Butler	2,307	2,381	159
Axtell	488	Marshall	375	408	66
B & B	451	Nemaha	273	262	34
Baldwin City	348	Douglas	1,333	1,384	113
Barber County North	254	Barber	737	707	45
Barnes	223	Washington	508	481	53
Basehor-Linwood	458	Leavenworth	2,009	1,905	131
Baxter Springs	508	Cherokee	901	938	139
Western Plains	106	Ness	253	176	39
Belle Plaine	357	Sumner	869	796	70
Beloit	273	Mitchell	824	974	127
Blue Valley	229	Johnson	16,632	293	3
Blue Valley	384	Riley	290	20,333	350
Bluestem	205	Butler	802	886	70
Bonner Springs	204	Wyandotte	2,251	2,295	195
Brewster	314	Thomas	163	132	10
Bucklin	459	Ford	336	304	34
Buhler	313	Reno	2,333	2,418	124
Burlingame Public School	454	Osage	369	308	31
Burlington	244	Coffey	894	845	67
Burton	369	Harvey	280	285	29
Caldwell	360	Sumner	344	295	43
Caney Valley	436	Montgomery	970	852	96
Canton-Galva	419	McPherson	429	525	60
Cedar Vale	285	Chautauqua	224	210	46
Central	462	Cowley	444	429	52
Central Heights	288	Franklin	676	649	102
Centre	397	Marion	308	304	41
Chanute Public Schools	413	Neosho	2,025	2,002	268
Chapman	473	Dickinson	1,251	1,205	85

Appendix I (cont'd)

Kansas School District Populations, 2000

<u>District Name</u>	<u>Dist. No.</u>	<u>County</u>	<u>Ks Dept. of Education's Enrollment as of 2000</u>	<u>U.S. Census Bureau's Population of Relevant Children 5-17 Years of Age</u>	<u>Estimated # of Relevant Children 5-17 Yrs of Age in Poverty Who Are Related to the Householder</u>
Chase County	284	Chase	521	518	62
Chase-Raymond	401	Rice	198	195	43
Chautauqua Co Community	286	Chautauqua	553	507	56
Cheney	268	Sedgwick	768	798	14
Cherokee	247	Crawford	854	957	117
Cherryvale	447	Montgomery	694	636	134
Chetopa	505	Labette	283	283	67
Cheylin	103	Cheyenne	188	209	34
Cimarron-Ensign	102	Gray	637	725	76
Circle	375	Butler	1,518	1,854	194
Claflin	354	Barton	348	331	28
Clay Center	379	Clay	1,602	1,564	175
Clearwater	264	Sedgwick	1,214	1,213	42
Clifton-Clyde	224	Washington	388	371	40
Coffeyville	445	Montgomery	2,310	2,535	340
Colby Public Schools	315	Thomas	1,156	1,250	96
Columbus	493	Cherokee	1,428	1,499	226
Comanche County	300	Comanche	323	345	38
Concordia	333	Cloud	1,304	1,203	135
Conway Springs	356	Sumner	567	698	27
Copeland	476	Gray	121	203	36
Crest	479	Anderson	299	296	39
Cunningham	332	Kingman	323	336	28
De Soto	232	Johnson	2,947	3,673	122
Deerfield	216	Kearny	391	359	64
Derby	260	Sedgwick	6,824	7,596	307
Dexter	471	Cowley	213	165	23
Dighton	482	Lane	350	319	42
Dodge City	443	Ford	5,424	6,282	934
Douglass Public Schools	396	Butler	934	849	40
Durham-Hillsboro-Lehigh	410	Marion	734	762	81
Eastern Heights	324	Phillips	196	189	37
Easton	449	Leavenworth	711	779	46
El Dorado	490	Butler	2,220	2,225	252
Elk Valley	283	Edwards	217	208	50
Elkhart	218	Morton	582	518	66
Ellis	388	Ellis	393	602	25
Ell-Saline	307	Saline	488	407	40
Ellinwood Public Schools	355	Barton	628	371	34
Ellsworth	327	Ellsworth	758	669	50
Elwood	486	Doniphan	350	269	48
Emporia	253	Lyon	4,888	5,151	702

Appendix I (cont'd)

Kansas School District Populations, 2000

<u>District Name</u>	<u>Dist. No.</u>	<u>County</u>	<u>Ks Dept. of Education's Enrollment as of 2000</u>	<u>U.S. Census Bureau's Population of Relevant Children 5-17 Years of Age</u>	<u>Estimated # of Relevant Children 5-17 Yrs of Age in Poverty Who Are Related to the Householder</u>
Erie-St Paul	101	Neosho	1,184	1,184	110
Eudora	491	Douglas	1,177	1,244	60
Eureka	389	Greenwood	798	854	107
Fairfield	310	Reno	446	532	79
Flinthills	492	Butler	340	285	21
Fort Larned	495	Pawnee	1,068	1,289	111
Fort Leavenworth	207	Leavenworth	1,893	1,982	41
Fort Scott	234	Bourbon	2,126	2,360	357
Fowler	225	Meade	192	181	11
Fredonia	484	Wilson	933	916	154
Frontenac Public Schools	249	Crawford	710	616	11
Galena	499	Cherokee	825	728	166
Garden City	457	Finney	7,780	8,554	1,278
Gardner Edgerton	231	Johnson	2,671	3,020	136
Garnett	365	Anderson	1,175	1,330	190
Geary County Schools	475	Geary	6,446	6,384	1,018
Girard	248	Crawford	1,173	1,011	133
Goddard	265	Sedgwick	3,600	4,377	174
Goessel	411	Marion	323	334	21
Golden Plains	316	Thomas	181	135	10
Goodland	352	Sherman	1,198	1,169	179
Great Bend	428	Barton	3,238	3,428	464
Greeley County Schools	200	Greeley	316	311	43
Greensburg	422	Kiowa	342	309	40
Grinnell Public Schools	291	Gove	149	144	10
Halstead	440	Harvey	761	863	33
Hamilton	390	Greenwood	125	111	25
Hanston	228	Hodgeman	140	124	7
Haven Public Schools	312	Reno	1,118	1,356	144
Haviland	474	Kiowa	183	148	16
Hays	489	Ellis	3,455	3,676	279
Haysville	261	Sedgwick	4,408	4,388	261
Healy Public Schools	468	Lane	108	85	2
Herington	487	Dickinson	596	542	59
Hesston	460	Harvey	851	903	37
Hiawatha	415	Brown	1,080	1,141	144
Highland	425	Doniphan	279	219	7
Hill City	281	Graham	503	379	49
Hillcrest Rural Schools	455	Republic	157	127	18
Hoisington	431	Barton	774	719	130
Holcomb	363	Finney	953	899	80
Holton	336	Jackson	1,123	1,072	122

Appendix I (cont'd)

Kansas School District Populations, 2000

<u>District Name</u>	<u>Dist. No.</u>	<u>County</u>	<u>Ks Dept. of Education's Enrollment as of 2000</u>	<u>U.S. Census Bureau's Population of Relevant Children 5-17 Years of Age</u>	<u>Estimated # of Relevant Children 5-17 Yrs of Age in Poverty Who Are Related to the Householder</u>
Hoxie Community Schools	412	Sheridan	451	432	67
Hugoton Public Schools	210	Stevens	1,033	1,015	149
Humboldt	258	Allen	522	497	37
Hutchinson Public Schools	308	Reno	5,056	5,501	783
Independence	446	Montgomery	2,326	2,527	328
Ingalls	477	Gray	302	228	19
Inman	448	McPherson	498	540	44
Iola	257	Allen	1,700	1,739	272
Jayhawk	346	Linn	607	636	81
Jefferson County North	339	Jefferson	503	486	50
Jefferson West	340	Jefferson	958	954	26
Jetmore	227	Hodgeman	349	320	40
Jewell	279	Jewell	186	178	25
Kansas City	500	Wyandotte	21,001	24,195	5,211
Kaw Valley	321	Pottawatomie	1,100	1,537	170
Kingman - Norwich	331	Kingman	1,344	1,384	190
Kinsley-Offlerle	347	Edwards	360	406	51
Kismet-Plains	483	Seward	772	811	119
Labette County	506	Labette	1,816	1,540	138
LaCrosse	395	Rush	352	386	52
Lakin	215	Kearny	775	782	99
Lansing	469	Leavenworth	1,988	2,138	24
Lawrence	497	Douglas	10,527	11,561	960
Leavenworth	453	Leavenworth	4,271	4,903	693
Lebo-Waverly	243	Coffey	615	565	35
Leoti	467	Wichita	493	520	88
LeRoy-Gridley	245	Coffey	372	335	30
Lewis	502	Edwards	190	169	39
Liberal	480	Seward	4,278	4,493	727
Lincoln	298	Lincoln	428	444	51
Little River	444	Rice	277	365	40
Logan	326	Phillips	221	202	34
Lorraine	328	Ellsworth	574	524	47
Louisburg	416	Miami	1,375	1,420	44
Lyndon	421	Osage	504	465	26
Lyons	405	Rice	997	797	84
Macksville	351	Stafford	288	292	46
Madison-Virgil	386	Greenwood	270	307	44
Maize	266	Sedgwick	5,219	6,299	146
Manhattan	383	Riley	5,954	6,409	573
Mankato	278	Jewell	284	231	29
Marais Des Cygnes Valley	456	Osage	301	354	55

Appendix I (cont'd)

Kansas School District Populations, 2000

<u>District Name</u>	<u>Dist. No.</u>	<u>County</u>	<u>Ks Dept. of Education's Enrollment as of 2000</u>	<u>U.S. Census Bureau's Population of Relevant Children 5-17 Years of Age</u>	<u>Estimated # of Relevant Children 5-17 Yrs of Age in Poverty Who Are Related to the Householder</u>
Marion-Florence	408	Marion	757	711	68
Marmaton Valley	256	Allen	438	386	48
Marysville	364	Marshall	972	1,030	52
McLouth	342	Jefferson	581	640	60
McPherson	418	McPherson	2,802	2,946	122
Meade	226	Meade	477	457	41
Midway Schools	433	Doniphan	237	251	26
Mill Creek Valley	329	Wabaunsee	581	657	25
Minneola	219	Clark	283	225	36
Montezuma	371	Gray	227	347	36
Morris County	417	Morris	1,033	1,042	107
Moscow Public Schools	209	Stevens	238	192	18
Moundridge	423	McPherson	473	647	18
Mullinville	424	Kiowa	106	87	10
Mulvane	263	Sedgwick	2,009	2,241	187
Nemaha Valley Schools	442	Nemaha	561	670	39
Neodesha	461	Wilson	865	796	112
Nes Tre La Go	301	Ness	73	71	15
Ness City	303	Ness	316	294	14
Newton	373	Harvey	3,541	3,876	345
Nickerson	309	Reno	1,390	1,270	121
North Central	221	Washington	150	149	20
North Jackson	335	Jackson	440	408	23
North Lyon County	251	Lyon	724	773	51
North Ottawa County	239	Ottawa	705	670	36
Northeast	246	Crawford	565	747	124
Northern Valley	212	Norton	204	176	27
Norton Community Schools	211	Norton	739	704	97
Oakley	274	Logan	483	533	51
Oberlin	294	Decatur	548	563	80
Olathe	233	Johnson	20,228	23,638	935
Onaga-Havensville-Wheaton	322	Pottawatomie	404	389	49
Osage City	420	Osage	794	789	33
Osawatomie	367	Miami	1,322	1,364	187
Osborne County	392	Osborne	494	459	66
Oskaloosa Public Schools	341	Jefferson	757	750	36
Oswego	504	Labette	555	435	76
Otis-Bison	403	Rush	310	294	33
Ottawa	290	Franklin	2,329	2,653	241
Oxford	358	Sumner	452	433	48
Palco	269	Rooks	170	153	10
Paola	368	Miami	2,128	2,297	130

Appendix I (cont'd)

Kansas School District Populations, 2000

District Name	Dist. No.	County	Ks Dept. of Education's Enrollment as of 2000	U.S. Census Bureau's Population of Relevant Children 5-17 Years of Age	Estimated # of Relevant Children 5-17 Yrs of Age in Poverty Who Are Related to the Householder
Paradise	399	Russell	149	163	24
Parsons	503	Labette	1,762	2,054	305
Pawnee Heights	496	Pawnee	166	141	17
Peabody-Burns	398	Marion	485	519	52
Perry Public Schools	343	Jefferson	1,043	1,133	50
Phillipsburg	325	Phillips	701	657	61
Pike Valley	426	Republic	294	286	42
Piper-Kansas City	203	Wyandotte	1,320	1,474	34
Pittsburg	250	Crawford	2,661	3,174	519
Plainville	270	Rooks	471	485	57
Pleasanton	344	Linn	423	414	90
Prairie Heights	295	Decatur	93	82	18
Prairie View	362	Linn	987	984	75
Pratt	382	Pratt	1,291	1,415	143
Pretty Prairie	311	Reno	324	341	21
Quinter Public Schools	293	Gove	401	333	34
Remington-Whitewater	206	Butler	565	834	48
Renwick	267	Sedgwick	1,931	2,107	62
Republic County	427	Republic	617	552	71
Riley County	378	Riley	621	688	67
Riverton	404	Cherokee	842	749	111
Rock Creek	323	Pottawatomie	840	835	96
Rolla	217	Morton	233	183	24
Rose Hill Public Schools	394	Butler	1,881	1,961	95
Royal Valley	337	Jackson	909	968	71
Rural Vista	481	Dickinson	429	462	66
Russell County	407	Russell	1,129	1,107	138
Sabetha	441	Nemaha	1,072	983	111
Salina	305	Saline	7,737	8,806	859
Santa Fe Trail	434	Osage	1,359	1,330	123
Satanta	507	Haskell	447	450	53
Scott County	466	Scott	1,076	1,031	85
Seaman	345	Shawnee	3,269	3,742	194
Sedgwick Public Schools	439	Harvey	488	450	46
Shawnee Heights	450	Shawnee	3,415	3,717	210
Shawnee Mission Pub Sch	512	Johnson	31,196	37,757	1,335
Silver Lake	372	Shawnee	751	723	16
Skyline Schools	438	Pratt	403	235	39
Smith Center	237	Smith	580	539	68
Smoky Hill/Central KS Svc Ctr	629	Saline		133	26
Smoky Valley	400	McPherson	1,076	1,069	64
Solomon	393	Dickinson	440	423	59

Appendix I (cont'd)

Kansas School District Populations, 2000

<u>District Name</u>	<u>Dist. No.</u>	<u>County</u>	<u>Ks Dept. of Education's Enrollment as of 2000</u>	<u>U.S. Census Bureau's Population of Relevant Children 5-17 Years of Age</u>	<u>Estimated # of Relevant Children 5-17 Yrs of Age in Poverty Who Are Related to the Householder</u>
South Barber	255	Barber	341	318	80
South Brown County	430	Brown	733	772	117
South Haven	509	Sumner	268	216	29
Southeast Of Saline	306	Saline	692	702	26
Southern Cloud	334	Cloud	258	285	54
Southern Lyon County	252	Lyon	676	689	37
Spearville	381	Ford	370	298	21
Spring Hill	230	Johnson	1,422	1,530	49
St Francis Comm Sch	297	Cheyenne	448	420	56
St John-Hudson	350	Stafford	420	390	26
Stafford	349	Stafford	339	305	63
Stanton County	452	Stanton	558	513	76
Sterling	376	Rice	545	544	55
Stockton	271	Rooks	449	404	73
Sublette	374	Haskell	513	539	74
Sylvan Grove	299	Lincoln	209	186	21
Syracuse	494	Hamilton	535	558	106
Tonganoxie	464	Leavenworth	1,486	1,560	42
Topeka Public Schools	501	Shawnee	14,148	16,213	2,464
Triplains	275	Logan	95	92	14
Troy Public Schools	429	Doniphan	414	382	31
Turner-Kansas City	202	Wyandotte	3,729	3,932	434
Twin Valley	240	Ottawa	673	538	60
Udall	463	Cowley	343	454	18
Ulysses	214	Grant	1,780	1,815	246
Uniontown	235	Bourbon	531	476	69
Valley Center Pub Sch	262	Sedgwick	2,352	2,668	26
Valley Falls	338	Jefferson	472	493	21
Valley Heights	498	Marshall	501	470	70
Vermillion	380	Marshall	642	574	121
Victoria	432	Ellis	295	293	15
Mission Valley	330	Wabaunsee	599	601	91
Waconda	272	Mitchell	563	520	34
Wakeeney	208	Trego	557	538	54
Wallace County Schools	241	Wallace	295	270	36
Wamego	320	Pottawatomie	1,419	1,553	97
Washington Schools	222	Washington	380	355	46
Wathena	406	Doniphan	407	408	53
Wellington	353	Sumner	1,973	1,986	186
Wellsville	289	Franklin	787	876	52
Weskan	242	Wallace	133	100	25
West Elk	282	Edwards	509	446	92

Appendix I (cont'd)

Kansas School District Populations, 2000

District Name	Dist. No.	County	Ks Dept. of Education's Enrollment as of 2000	U.S. Census Bureau's Population of Relevant Children 5-17 Years of Age	Estimated # of Relevant Children 5-17 Yrs of Age in Poverty Who Are Related to the Householder
West Franklin	287	Franklin	996	1,089	52
West Smith County	238	Smith	219	77	10
West Solomon Valley School	213	Norton	102	182	11
Wheatland	292	Gove	194	108	9
White Rock	104	Jewell	191	187	23
Wichita	259	Sedgwick	47,778	57,989	7,673
Winfield	465	Cowley	2,762	2,813	368
Woodson	366	Woodson	602	528	70

Sources: Kansas Department of Education and the U.S. Census Bureau

Appendix J

Health Insurance Coverage Status & Type of Coverage for the U.S. and Kansas, 1987-2003 (Numbers in Thousands, Number of People as of March of the Following Year)

	Total Pop.	Not Covered				Covered by Private or Gov. Health Ins.				
		Number	Error	Percent	Error	Number	Error	Percent	Error	
U.S.										
2003	288,280	44,961	318	15.6 %	0.1	243,320	335	84.4 %	0.1	
2002	285,933	43,574	314	15.2	0.1	242,360	338	84.8	0.1	
2001	282,082	41,207	307	14.6	0.1	240,875	341	85.4	0.1	
2000 ¹	279,517	39,804	300	14.2	0.1	239,714	247	85.8	0.1	
1999 ²	276,804	40,228	423	14.5	0.2	236,576	412	85.5	0.2	
1999	274,087	42,554	433	15.5	0.2	231,533	434	84.5	0.2	
1998	271,743	44,281	440	16.3	0.2	227,462	450	83.7	0.2	
1997 ³	269,094	43,448	437	16.1	0.2	225,646	457	83.9	0.2	
1996	266,792	41,716	429	15.6	0.2	225,077	459	84.4	0.2	
1995	264,314	40,582	424	15.4	0.2	223,733	463	84.6	0.2	
1994 ⁴	262,105	39,718	408	15.2	0.2	222,387	531	84.8	0.2	
1993 ⁵	259,753	39,713	421	15.3	0.2	220,040	476	84.7	0.2	
1992 ⁶	256,830	38,641	416	15.0	0.2	218,189	482	85.0	0.2	
1991 ⁷	251,447	35,445	401	14.1	0.2	216,003	489	85.9	0.2	
1990	248,886	34,719	398	13.9	0.2	214,167	495	86.1	0.2	
1989	246,191	33,385	379	13.6	0.2	212,807	550	86.4	0.2	
1988	243,685	32,680	362	13.4	0.1	211,005	532	86.6	0.1	
1987 ⁸	241,187	31,026	354	12.9	0.1	210,161	534	87.1	0.1	
Kansas										
2003	2,683	294	19	11.0 %	0.7	2,389	55	89.0 %	37.0	
2002	2,685	280	19	10.4	0.7	2,404	55	89.6	37.0	
2001	2,642	301	20	11.4	0.7	2,341	54	88.6	37.0	
2000 ¹	2,653	289	19	10.9	0.7	2,364	55	89.1	37.0	
1999 ²	2,610	309	32	11.8	1.2	2,301	88	88.2	1.2	
1999	2,618	317	33	12.1	1.2	2,300	88	87.9	1.2	
1998	2,616	270	30	10.3	1.1	2,346	89	89.7	1.1	
1997 ³	2,590	304	32	11.7	1.2	2,286	88	88.3	1.2	
1996	2,572	292	31	11.4	1.2	2,280	88	88.6	1.2	
1995	2,539	316	33	12.4	1.2	2,223	87	87.6	1.2	
1994 ⁴	2,527	326	32	12.9	1.2	2,201	83	87.1	1.2	
1993 ⁵	2,500	318	33	12.7	1.2	2,182	86	87.3	1.2	
1992 ⁶	2,510	274	31	10.9	1.2	2,236	87	89.1	1.2	
1991 ⁷	2,581	295	32	11.4	1.2	2,286	88	88.6	1.2	
1990	2,512	272	31	10.8	1.1	2,240	87	89.2	1.1	
1989	2,434	229	26	9.4	1.0	2,205	80	90.6	1.0	
1988	2,399	216	26	9.0	1.1	2,183	84	91.0	1.1	
1987 ⁸	2,435	250	29	10.3	1.1	2,184	84	89.7	1.1	

¹ Implementation of a 28,000 household sample expansion.

² Estimates reflect the results of follow-up verification questions and of Census 2000 based population controls.

³ Beginning with the March 1998 CPS, people with no coverage other than access to Indian Health Service are no longer considered to be uninsured. The effect of this change on the overall estimates of health insurance coverage is negligible; however, the decrease in the number of people covered by Medicaid may be partially due to this change.

⁴ Health insurance questions were redesigned. Increases in estimates of employment-based and military health care coverage may be partially due to questionnaire changes. Overall coverage estimates were not affected.

⁵ Data collection method changed for paper and pencil to computer-assisted interviewing.

⁶ Implementation of Census 1990 based population controls.

⁷ Figures are revised to correct for nice omitted weights from the original March 1992 CPS file.

⁸ Implementation of a new March Current Population Survey (CPS) processing system.

Appendix K

Kansas Population Projections, by County, by Age Cohort for 2005 through 2016

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Allen County												
Total Population	13,825	13,731	13,654	13,584	13,510	13,437	13,371	13,304	13,242	13,186	13,133	13,085
Age 0 thru 4	781	769	759	750	743	736	731	725	719	714	708	703
Age 5 thru 9	886	877	869	861	853	847	840	834	828	823	818	813
Age 10 thru 14	1,092	1,086	1,080	1,074	1,067	1,059	1,052	1,044	1,038	1,031	1,025	1,019
Age 15 thru 19	1,223	1,212	1,204	1,195	1,187	1,179	1,171	1,163	1,155	1,148	1,141	1,134
Age 20 thru 24	755	746	737	729	722	714	708	702	696	691	687	683
Age 25 thru 34	1,284	1,263	1,244	1,227	1,209	1,192	1,177	1,161	1,147	1,133	1,120	1,108
Age 35 thru 44	1,971	1,941	1,914	1,889	1,864	1,841	1,819	1,799	1,780	1,762	1,746	1,731
Age 45 thru 54	1,953	1,954	1,954	1,953	1,950	1,944	1,938	1,931	1,924	1,916	1,908	1,900
Age 55 thru 64	1,383	1,399	1,416	1,432	1,445	1,457	1,468	1,477	1,485	1,493	1,500	1,506
Age 65 thru 84	2,057	2,037	2,021	2,008	1,996	1,985	1,975	1,966	1,958	1,952	1,946	1,942
Age 85 & Older	440	447	456	466	474	483	492	502	512	523	534	546
Anderson County												
Total Population	8,331	8,331	8,326	8,319	8,305	8,284	8,261	8,239	8,211	8,183	8,154	8,126
Age 0 thru 4	493	489	485	481	478	475	472	470	466	463	460	456
Age 5 thru 9	590	588	586	583	580	577	574	571	567	564	560	557
Age 10 thru 14	672	673	672	671	669	666	663	659	656	652	648	644
Age 15 thru 19	621	619	618	616	614	611	608	605	602	598	595	591
Age 20 thru 24	331	329	327	325	323	320	318	316	314	311	309	308
Age 25 thru 34	798	793	788	783	778	772	766	761	755	750	744	739
Age 35 thru 44	1,270	1,268	1,265	1,264	1,261	1,258	1,256	1,254	1,252	1,251	1,250	1,250
Age 45 thru 54	981	977	971	963	953	942	929	916	901	887	871	856
Age 55 thru 64	921	942	962	981	998	1,013	1,027	1,040	1,052	1,063	1,073	1,082
Age 65 thru 84	1,346	1,338	1,331	1,324	1,316	1,309	1,301	1,294	1,286	1,278	1,271	1,263
Age 85 & Older	308	315	321	328	335	341	347	353	360	366	373	380
Atchison County												
Total Population	16,247	16,099	15,965	15,838	15,713	15,597	15,495	15,405	15,328	15,260	15,201	15,151
Age 0 thru 4	994	977	962	949	937	928	920	912	905	899	893	887
Age 5 thru 9	1,105	1,091	1,079	1,067	1,056	1,046	1,037	1,029	1,022	1,016	1,010	1,005
Age 10 thru 14	1,330	1,321	1,311	1,300	1,289	1,278	1,268	1,259	1,251	1,243	1,236	1,230
Age 15 thru 19	1,535	1,519	1,505	1,492	1,479	1,467	1,455	1,445	1,436	1,427	1,419	1,412
Age 20 thru 24	1,088	1,072	1,058	1,045	1,032	1,020	1,010	1,001	993	987	981	976
Age 25 thru 34	1,642	1,616	1,591	1,568	1,546	1,525	1,506	1,489	1,474	1,460	1,447	1,436
Age 35 thru 44	2,300	2,267	2,238	2,210	2,184	2,161	2,140	2,122	2,107	2,094	2,084	2,075
Age 45 thru 54	2,025	2,009	1,992	1,973	1,952	1,930	1,908	1,887	1,866	1,845	1,824	1,804
Age 55 thru 64	1,574	1,590	1,605	1,619	1,631	1,641	1,652	1,661	1,670	1,679	1,688	1,696
Age 65 thru 84	2,205	2,181	2,160	2,142	2,126	2,112	2,101	2,092	2,085	2,080	2,077	2,075
Age 85 & Older	449	456	464	473	481	489	498	508	519	530	542	555
Barber County												
Total Population	4,920	4,862	4,818	4,779	4,744	4,713	4,684	4,662	4,641	4,624	4,604	4,591
Age 0 thru 4	233	228	223	219	216	213	210	208	206	204	201	199
Age 5 thru 9	305	299	294	290	286	282	279	276	273	271	268	266

Appendix K (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2005 through 2016**

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Barber County (cont'd)												
Age 10 thru 14	412	406	402	397	392	388	383	379	376	372	368	365
Age 15 thru 19	368	362	357	352	348	344	340	337	333	330	327	324
Age 20 thru 24	145	142	140	137	135	133	131	130	128	127	126	125
Age 25 thru 34	363	351	341	331	322	314	306	298	291	284	277	271
Age 35 thru 44	742	728	716	706	696	688	680	673	667	662	657	652
Age 45 thru 54	751	751	752	753	754	754	755	756	757	758	759	760
Age 55 thru 64	533	536	539	543	546	549	551	554	556	558	559	561
Age 65 thru 84	925	914	907	901	896	892	889	888	887	887	887	888
Age 85 & Older	143	145	147	150	153	156	160	163	167	171	175	180
Barton County												
Total Population	26,503	26,190	25,906	25,661	25,434	25,236	25,071	24,935	24,822	24,733	24,667	24,615
Age 0 thru 4	1,613	1,581	1,553	1,529	1,510	1,494	1,480	1,469	1,458	1,448	1,440	1,432
Age 5 thru 9	1,795	1,768	1,744	1,722	1,702	1,685	1,670	1,658	1,647	1,638	1,631	1,624
Age 10 thru 14	2,143	2,122	2,101	2,081	2,061	2,042	2,026	2,011	1,999	1,988	1,979	1,971
Age 15 thru 19	2,195	2,166	2,140	2,117	2,097	2,078	2,061	2,047	2,034	2,024	2,014	2,006
Age 20 thru 24	1,354	1,331	1,309	1,291	1,273	1,258	1,245	1,234	1,225	1,218	1,212	1,207
Age 25 thru 34	2,386	2,321	2,260	2,204	2,151	2,102	2,056	2,014	1,975	1,938	1,904	1,871
Age 35 thru 44	4,105	4,029	3,960	3,899	3,843	3,793	3,751	3,714	3,682	3,655	3,633	3,615
Age 45 thru 54	3,595	3,572	3,547	3,522	3,495	3,469	3,445	3,422	3,400	3,380	3,361	3,343
Age 55 thru 64	2,437	2,441	2,444	2,447	2,448	2,448	2,448	2,447	2,446	2,445	2,443	2,441
Age 65 thru 84	4,061	4,026	3,998	3,979	3,966	3,959	3,959	3,965	3,976	3,992	4,012	4,036
Age 85 & Older	819	833	850	870	888	908	930	954	980	1,007	1,038	1,069
Bourbon County												
Total Population	15,243	15,233	15,226	15,221	15,206	15,190	15,179	15,166	15,149	15,131	15,112	15,091
Age 0 thru 4	905	899	894	890	887	885	884	882	881	879	877	875
Age 5 thru 9	1,076	1,073	1,071	1,069	1,067	1,065	1,064	1,064	1,062	1,061	1,060	1,059
Age 10 thru 14	1,172	1,176	1,178	1,180	1,180	1,179	1,179	1,178	1,177	1,176	1,175	1,174
Age 15 thru 19	1,327	1,326	1,326	1,326	1,326	1,325	1,325	1,324	1,323	1,322	1,321	1,319
Age 20 thru 24	833	829	826	823	819	817	814	813	811	810	809	808
Age 25 thru 34	1,568	1,561	1,555	1,550	1,545	1,540	1,536	1,532	1,529	1,526	1,523	1,520
Age 35 thru 44	2,056	2,032	2,009	1,988	1,966	1,946	1,926	1,907	1,889	1,871	1,854	1,838
Age 45 thru 54	2,082	2,094	2,103	2,110	2,114	2,115	2,116	2,114	2,111	2,107	2,102	2,096
Age 55 thru 64	1,484	1,509	1,532	1,554	1,573	1,590	1,606	1,620	1,632	1,642	1,651	1,659
Age 65 thru 84	2,241	2,225	2,212	2,200	2,188	2,177	2,167	2,158	2,149	2,140	2,131	2,122
Age 85 & Older	499	509	520	531	541	551	562	574	585	597	609	621
Brown County												
Total Population	10,864	10,993	11,100	11,195	11,270	11,331	11,383	11,423	11,450	11,473	11,485	11,490
Age 0 thru 4	660	662	663	664	665	666	667	667	666	665	663	661
Age 5 thru 9	729	735	739	742	744	746	747	748	747	747	746	744
Age 10 thru 14	864	875	884	891	895	898	900	900	900	899	898	896
Age 15 thru 19	858	866	873	878	882	885	887	888	887	887	886	883
Age 20 thru 24	470	473	474	475	476	476	476	475	475	474	473	472

Appendix K (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2005 through 2016**

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Brown County (cont'd)												
Age 25 thru 34	1,016	1,018	1,018	1,018	1,016	1,012	1,009	1,004	999	993	986	980
Age 35 thru 44	1,557	1,565	1,571	1,576	1,578	1,579	1,579	1,579	1,577	1,576	1,573	1,571
Age 45 thru 54	1,553	1,587	1,616	1,641	1,662	1,680	1,695	1,707	1,718	1,726	1,732	1,737
Age 55 thru 64	1,070	1,104	1,135	1,165	1,191	1,215	1,237	1,257	1,274	1,290	1,304	1,316
Age 65 thru 84	1,668	1,676	1,682	1,686	1,690	1,691	1,691	1,691	1,689	1,686	1,682	1,677
Age 85 & Older	419	432	445	459	471	483	495	507	518	530	542	553
Butler County												
Total Population	66,637	68,709	70,441	71,950	73,293	74,565	75,789	76,945	78,030	79,026	79,925	80,727
Age 0 thru 4	4,445	4,553	4,642	4,721	4,798	4,876	4,952	5,024	5,090	5,150	5,203	5,248
Age 5 thru 9	5,108	5,258	5,382	5,489	5,585	5,678	5,769	5,858	5,940	6,017	6,085	6,147
Age 10 thru 14	6,004	6,212	6,383	6,530	6,659	6,777	6,890	6,994	7,095	7,187	7,270	7,345
Age 15 thru 19	5,403	5,571	5,713	5,838	5,951	6,058	6,160	6,256	6,345	6,427	6,502	6,567
Age 20 thru 24	3,269	3,357	3,428	3,491	3,545	3,597	3,649	3,698	3,747	3,793	3,835	3,875
Age 25 thru 34	7,372	7,553	7,696	7,816	7,919	8,015	8,107	8,194	8,273	8,343	8,405	8,458
Age 35 thru 44	11,602	11,880	12,103	12,289	12,449	12,600	12,747	12,887	13,018	13,139	13,248	13,346
Age 45 thru 54	9,835	10,225	10,555	10,843	11,095	11,330	11,549	11,751	11,937	12,105	12,254	12,383
Age 55 thru 64	5,216	5,439	5,632	5,800	5,949	6,086	6,212	6,324	6,425	6,512	6,584	6,642
Age 65 thru 84	7,054	7,257	7,430	7,584	7,726	7,864	7,999	8,131	8,258	8,377	8,488	8,590
Age 85 & Older	1,329	1,404	1,477	1,549	1,617	1,684	1,755	1,828	1,902	1,976	2,051	2,126
Chase County												
Total Population	2,859	2,840	2,827	2,819	2,807	2,803	2,794	2,789	2,783	2,776	2,769	2,763
Age 0 thru 4	164	161	159	158	156	156	155	154	153	152	151	151
Age 5 thru 9	172	170	169	168	167	166	165	164	163	163	162	161
Age 10 thru 14	215	214	213	212	211	210	209	209	208	207	206	205
Age 15 thru 19	201	199	198	197	196	195	194	194	193	192	191	190
Age 20 thru 24	104	102	101	100	99	99	98	97	97	96	96	96
Age 25 thru 34	295	292	289	287	285	284	282	281	280	279	278	277
Age 35 thru 44	470	466	463	461	459	458	457	457	456	456	456	457
Age 45 thru 54	422	423	424	425	425	426	426	426	426	426	425	424
Age 55 thru 64	304	308	312	316	319	323	326	329	332	334	336	338
Age 65 thru 84	423	415	409	403	397	392	387	382	378	373	369	364
Age 85 & Older	89	90	90	92	93	94	95	96	97	98	99	100
Chautauqua County												
Total Population	4,126	4,097	4,073	4,053	4,035	4,020	4,007	3,999	3,993	3,992	3,992	3,992
Age 0 thru 4	177	174	172	170	168	167	166	165	164	164	163	163
Age 5 thru 9	256	253	251	249	247	245	244	243	242	241	241	240
Age 10 thru 14	333	331	329	328	326	324	323	321	320	319	319	318
Age 15 thru 19	305	302	300	298	296	295	293	292	291	291	290	289
Age 20 thru 24	129	128	126	125	124	123	122	121	120	120	120	120
Age 25 thru 34	300	293	287	281	276	271	266	262	258	254	250	246
Age 35 thru 44	546	538	531	525	520	515	510	507	504	501	499	497
Age 45 thru 54	498	490	482	474	465	457	448	439	431	423	414	406

Appendix K (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2005 through 2016**

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Chautauqua County (cont'd)												
Age 55 thru 64	590	605	619	633	647	661	676	690	705	720	736	751
Age 65 thru 84	804	793	783	774	767	760	754	750	745	742	739	736
Age 85 & Older	188	190	193	196	199	202	205	209	213	217	221	226
Cherokee County												
Total Population	21,385	21,310	21,247	21,186	21,124	21,068	21,021	20,977	20,933	20,887	20,841	20,790
Age 0 thru 4	1,413	1,397	1,382	1,370	1,360	1,352	1,345	1,339	1,332	1,325	1,317	1,310
Age 5 thru 9	1,506	1,496	1,486	1,477	1,468	1,460	1,454	1,448	1,441	1,435	1,429	1,422
Age 10 thru 14	1,674	1,671	1,667	1,662	1,655	1,648	1,642	1,635	1,628	1,621	1,614	1,607
Age 15 thru 19	1,602	1,594	1,587	1,580	1,573	1,567	1,561	1,555	1,549	1,542	1,536	1,528
Age 20 thru 24	1,114	1,103	1,094	1,085	1,077	1,069	1,062	1,056	1,051	1,045	1,041	1,036
Age 25 thru 34	2,578	2,575	2,574	2,575	2,577	2,581	2,587	2,594	2,603	2,612	2,623	2,634
Age 35 thru 44	3,205	3,170	3,139	3,110	3,082	3,056	3,033	3,012	2,992	2,974	2,956	2,939
Age 45 thru 54	2,793	2,779	2,763	2,744	2,721	2,695	2,669	2,641	2,612	2,581	2,548	2,515
Age 55 thru 64	2,336	2,384	2,431	2,475	2,518	2,559	2,598	2,636	2,672	2,706	2,739	2,769
Age 65 thru 84	2,650	2,619	2,593	2,568	2,545	2,524	2,504	2,486	2,468	2,451	2,433	2,415
Age 85 & Older	514	522	531	540	548	557	566	575	585	595	605	615
Cheyenne County												
Total Population	3,054	3,052	3,054	3,062	3,064	3,070	3,075	3,079	3,081	3,086	3,086	3,085
Age 0 thru 4	137	135	134	134	133	133	133	132	132	132	131	130
Age 5 thru 9	198	197	196	196	196	195	195	195	194	194	193	193
Age 10 thru 14	240	240	240	240	240	240	240	240	239	239	238	237
Age 15 thru 19	208	207	207	207	207	207	206	206	206	205	205	204
Age 20 thru 24	79	78	78	78	77	77	77	76	76	76	76	75
Age 25 thru 34	262	260	259	258	257	256	255	254	253	252	251	250
Age 35 thru 44	412	406	401	396	391	387	382	378	373	369	365	360
Age 45 thru 54	435	440	444	449	452	456	459	462	464	466	467	469
Age 55 thru 64	247	246	245	244	242	240	238	235	232	228	224	220
Age 65 thru 84	707	710	713	718	723	728	734	740	746	753	759	764
Age 85 & Older	129	133	137	142	146	151	156	161	166	172	177	183
Clark County												
Total Population	2,420	2,429	2,440	2,453	2,461	2,472	2,480	2,485	2,489	2,489	2,490	2,488
Age 0 thru 4	143	143	143	143	143	144	144	145	145	145	145	145
Age 5 thru 9	177	178	178	179	180	181	181	182	183	183	183	183
Age 10 thru 14	188	190	191	193	194	195	196	196	197	197	198	198
Age 15 thru 19	191	192	193	194	195	196	197	197	198	198	199	199
Age 20 thru 24	56	56	56	56	56	57	57	57	57	57	57	57
Age 25 thru 34	213	212	211	211	210	209	209	208	207	206	205	204
Age 35 thru 44	333	330	328	326	324	322	320	317	315	312	309	307
Age 45 thru 54	343	346	349	352	354	356	357	358	358	358	357	356
Age 55 thru 64	254	259	264	269	273	277	281	284	286	288	290	291
Age 65 thru 84	407	406	406	406	405	405	405	405	404	403	402	400
Age 85 & Older	115	117	121	124	127	130	133	136	139	142	145	148

Appendix K (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2005 through 2016**

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Clay County												
Total Population	8,523	8,442	8,367	8,293	8,214	8,135	8,062	7,994	7,928	7,867	7,813	7,763
Age 0 thru 4	438	430	423	417	411	406	401	397	392	388	385	381
Age 5 thru 9	557	550	543	536	530	523	518	512	507	502	498	494
Age 10 thru 14	695	689	683	677	670	663	656	649	643	637	631	626
Age 15 thru 19	607	600	594	588	581	575	569	564	558	553	548	544
Age 20 thru 24	349	344	339	334	329	325	321	317	314	310	308	305
Age 25 thru 34	821	810	800	791	781	772	764	756	749	743	737	732
Age 35 thru 44	1,179	1,154	1,131	1,109	1,087	1,066	1,046	1,028	1,010	994	979	965
Age 45 thru 54	1,319	1,322	1,324	1,324	1,322	1,319	1,315	1,312	1,308	1,305	1,302	1,300
Age 55 thru 64	813	816	819	821	821	819	818	815	813	809	806	802
Age 65 thru 84	1,426	1,404	1,384	1,365	1,347	1,329	1,312	1,297	1,283	1,270	1,258	1,247
Age 85 & Older	319	323	327	331	335	338	342	347	351	356	361	367
Cloud County												
Total Population	9,303	9,189	9,091	9,001	8,923	8,854	8,799	8,754	8,720	8,688	8,669	8,651
Age 0 thru 4	442	433	426	419	414	410	407	404	402	399	397	396
Age 5 thru 9	536	528	521	514	509	504	500	497	495	492	491	489
Age 10 thru 14	664	657	651	645	639	634	630	626	623	620	618	616
Age 15 thru 19	858	847	837	828	821	814	808	804	800	796	794	791
Age 20 thru 24	502	493	486	479	473	467	463	459	457	454	453	451
Age 25 thru 34	807	791	778	765	754	744	735	728	721	716	711	706
Age 35 thru 44	1,193	1,168	1,145	1,125	1,106	1,089	1,075	1,062	1,051	1,041	1,032	1,025
Age 45 thru 54	1,193	1,181	1,168	1,156	1,144	1,132	1,120	1,109	1,098	1,088	1,079	1,069
Age 55 thru 64	954	961	968	975	981	988	994	1,001	1,008	1,014	1,021	1,028
Age 65 thru 84	1,618	1,589	1,564	1,541	1,522	1,505	1,491	1,479	1,470	1,462	1,455	1,449
Age 85 & Older	536	541	547	554	560	567	576	585	595	606	618	631
Coffey County												
Total Population	8,952	8,968	8,968	8,961	8,948	8,939	8,932	8,920	8,910	8,896	8,882	8,866
Age 0 thru 4	505	502	498	494	491	489	487	485	482	480	477	475
Age 5 thru 9	621	620	617	614	611	609	607	605	602	600	598	595
Age 10 thru 14	717	719	719	718	716	714	712	709	707	704	701	698
Age 15 thru 19	727	726	725	723	720	718	716	713	711	708	705	702
Age 20 thru 24	349	347	345	343	341	339	337	335	333	332	330	329
Age 25 thru 34	872	865	857	848	839	831	823	815	808	800	793	785
Age 35 thru 44	1,453	1,445	1,435	1,425	1,414	1,404	1,396	1,387	1,380	1,372	1,365	1,358
Age 45 thru 54	1,380	1,396	1,407	1,416	1,422	1,428	1,432	1,436	1,439	1,440	1,442	1,442
Age 55 thru 64	928	954	978	1,001	1,023	1,043	1,064	1,084	1,103	1,121	1,138	1,155
Age 65 thru 84	1,096	1,085	1,073	1,060	1,048	1,037	1,026	1,015	1,004	994	983	972
Age 85 & Older	304	309	314	319	323	327	332	336	341	345	350	355
Comanche County												
Total Population	1,892	1,864	1,838	1,817	1,795	1,776	1,760	1,750	1,739	1,730	1,723	1,719
Age 0 thru 4	99	96	93	91	89	87	85	84	83	81	80	79
Age 5 thru 9	107	104	102	100	98	96	94	92	91	90	88	87

Appendix K (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2005 through 2016**

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Comanche County (cont'd)												
Age 10 thru 14	125	123	120	118	116	113	111	110	108	106	105	103
Age 15 thru 19	97	95	93	91	89	87	86	84	83	82	81	80
Age 20 thru 24	51	50	49	48	46	45	44	44	43	42	42	41
Age 25 thru 34	144	140	136	133	129	126	123	121	119	116	114	113
Age 35 thru 44	240	234	228	223	218	213	209	206	202	200	197	195
Age 45 thru 54	278	275	273	270	268	266	264	262	260	259	257	256
Age 55 thru 64	260	263	266	269	272	275	279	282	286	290	294	298
Age 65 thru 84	391	383	376	371	366	362	358	356	353	351	350	349
Age 85 & Older	100	101	102	103	104	106	107	109	111	113	115	118
Cowley County												
Total Population	36,104	35,877	35,674	35,483	35,296	35,127	34,979	34,848	34,728	34,624	34,529	34,439
Age 0 thru 4	2,216	2,186	2,161	2,138	2,121	2,107	2,095	2,085	2,074	2,065	2,055	2,046
Age 5 thru 9	2,561	2,540	2,520	2,501	2,484	2,469	2,456	2,445	2,435	2,426	2,418	2,410
Age 10 thru 14	2,833	2,824	2,813	2,801	2,787	2,773	2,760	2,748	2,738	2,728	2,719	2,710
Age 15 thru 19	3,079	3,058	3,041	3,024	3,009	2,994	2,981	2,969	2,957	2,947	2,937	2,927
Age 20 thru 24	2,092	2,069	2,048	2,030	2,012	1,996	1,983	1,971	1,961	1,953	1,945	1,940
Age 25 thru 34	3,891	3,844	3,801	3,762	3,724	3,689	3,658	3,629	3,603	3,580	3,558	3,538
Age 35 thru 44	5,330	5,246	5,169	5,097	5,027	4,963	4,904	4,850	4,800	4,754	4,711	4,671
Age 45 thru 54	4,803	4,782	4,757	4,727	4,692	4,655	4,617	4,578	4,537	4,496	4,455	4,412
Age 55 thru 64	3,503	3,548	3,591	3,630	3,665	3,698	3,728	3,757	3,783	3,807	3,830	3,850
Age 65 thru 84	4,792	4,757	4,728	4,705	4,685	4,670	4,660	4,653	4,649	4,649	4,651	4,654
Age 85 & Older	1,004	1,023	1,045	1,068	1,090	1,113	1,137	1,163	1,191	1,219	1,250	1,281
Crawford County												
Total Population	38,380	38,493	38,604	38,700	38,771	38,830	38,881	38,916	38,939	38,945	38,943	38,924
Age 0 thru 4	2,427	2,426	2,427	2,430	2,436	2,444	2,453	2,460	2,467	2,472	2,477	2,480
Age 5 thru 9	2,332	2,342	2,352	2,362	2,371	2,380	2,389	2,398	2,407	2,415	2,422	2,428
Age 10 thru 14	2,561	2,586	2,608	2,626	2,641	2,654	2,666	2,676	2,687	2,696	2,704	2,712
Age 15 thru 19	3,495	3,518	3,542	3,563	3,585	3,605	3,622	3,639	3,653	3,666	3,678	3,687
Age 20 thru 24	4,303	4,313	4,324	4,337	4,345	4,355	4,367	4,378	4,390	4,402	4,414	4,427
Age 25 thru 34	4,577	4,587	4,598	4,610	4,620	4,631	4,642	4,653	4,664	4,675	4,686	4,697
Age 35 thru 44	4,919	4,879	4,841	4,802	4,762	4,722	4,683	4,645	4,606	4,567	4,529	4,491
Age 45 thru 54	4,780	4,813	4,839	4,856	4,865	4,867	4,864	4,855	4,841	4,823	4,802	4,777
Age 55 thru 64	3,320	3,393	3,463	3,529	3,588	3,643	3,693	3,738	3,779	3,815	3,847	3,875
Age 65 thru 84	4,526	4,478	4,432	4,387	4,343	4,298	4,254	4,209	4,163	4,116	4,069	4,020
Age 85 & Older	1,140	1,158	1,178	1,198	1,215	1,231	1,248	1,265	1,282	1,298	1,315	1,330
Decatur County												
Total Population	3,188	3,138	3,093	3,057	3,027	3,005	2,986	2,973	2,964	2,958	2,954	2,955
Age 0 thru 4	135	131	127	124	122	120	119	117	116	115	114	113
Age 5 thru 9	185	180	177	173	170	168	165	164	162	160	159	158
Age 10 thru 14	245	241	236	232	229	226	223	220	218	216	214	213
Age 15 thru 19	224	219	215	211	207	205	202	200	198	196	194	193
Age 20 thru 24	79	77	75	73	72	70	69	68	68	67	66	66

Appendix K (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2005 through 2016**

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Decatur County (cont'd)												
Age 25 thru 34	237	229	221	215	208	203	198	193	189	184	181	177
Age 35 thru 44	485	477	469	464	459	456	453	452	451	452	452	454
Age 45 thru 54	440	437	434	431	429	427	426	425	424	424	423	423
Age 55 thru 64	305	303	301	299	297	296	294	293	291	290	289	287
Age 65 thru 84	696	686	677	671	667	664	663	663	664	666	669	672
Age 85 & Older	157	158	161	164	167	170	174	178	183	188	193	199
Dickinson County												
Total Population	19,542	19,758	19,971	20,173	20,353	20,515	20,665	20,792	20,895	20,973	21,029	21,059
Age 0 thru 4	1,059	1,061	1,063	1,067	1,071	1,076	1,080	1,083	1,084	1,084	1,083	1,080
Age 5 thru 9	1,315	1,324	1,333	1,341	1,348	1,354	1,360	1,365	1,368	1,369	1,369	1,368
Age 10 thru 14	1,587	1,606	1,623	1,638	1,650	1,659	1,668	1,673	1,678	1,680	1,680	1,678
Age 15 thru 19	1,397	1,409	1,422	1,433	1,443	1,451	1,459	1,464	1,468	1,470	1,470	1,468
Age 20 thru 24	757	760	763	767	769	771	773	775	776	776	776	775
Age 25 thru 34	1,874	1,878	1,882	1,885	1,886	1,886	1,885	1,882	1,878	1,871	1,863	1,853
Age 35 thru 44	3,256	3,285	3,315	3,344	3,372	3,399	3,425	3,449	3,471	3,491	3,509	3,524
Age 45 thru 54	2,672	2,709	2,742	2,769	2,791	2,807	2,819	2,826	2,827	2,824	2,816	2,804
Age 55 thru 64	1,996	2,052	2,107	2,159	2,206	2,250	2,290	2,326	2,357	2,383	2,405	2,422
Age 65 thru 84	2,970	2,992	3,015	3,039	3,062	3,084	3,104	3,122	3,137	3,150	3,159	3,165
Age 85 & Older	659	682	706	731	755	778	802	827	851	875	899	922
Doniphan County												
Total Population	7,905	7,894	7,912	7,931	7,950	7,967	7,981	7,992	7,999	8,003	8,003	7,999
Age 0 thru 4	487	483	482	481	481	482	482	483	483	483	482	482
Age 5 thru 9	548	547	547	548	549	550	551	552	552	553	553	553
Age 10 thru 14	599	600	603	606	608	610	611	612	613	613	614	614
Age 15 thru 19	783	782	784	786	789	791	793	794	795	796	796	796
Age 20 thru 24	485	482	482	482	481	481	481	481	481	481	481	481
Age 25 thru 34	816	811	809	808	807	806	805	804	803	802	801	799
Age 35 thru 44	1,098	1,085	1,076	1,067	1,059	1,051	1,043	1,036	1,028	1,020	1,012	1,003
Age 45 thru 54	1,154	1,164	1,176	1,187	1,197	1,205	1,213	1,219	1,224	1,228	1,231	1,233
Age 55 thru 64	672	680	690	700	708	716	722	727	732	735	737	738
Age 65 thru 84	1,047	1,040	1,037	1,035	1,034	1,033	1,032	1,030	1,029	1,027	1,025	1,023
Age 85 & Older	216	220	226	231	237	242	248	254	259	265	271	277
Douglas County												
Total Population	104,444	105,148	105,883	106,624	107,314	107,967	108,622	109,232	109,821	110,401	110,970	111,518
Age 0 thru 4	5,659	5,647	5,641	5,639	5,646	5,658	5,670	5,679	5,684	5,688	5,688	5,685
Age 5 thru 9	5,848	5,865	5,881	5,896	5,910	5,925	5,940	5,954	5,965	5,975	5,982	5,988
Age 10 thru 14	6,355	6,406	6,450	6,487	6,516	6,538	6,560	6,574	6,588	6,599	6,608	6,616
Age 15 thru 19	10,897	10,954	11,016	11,074	11,131	11,178	11,218	11,252	11,278	11,301	11,320	11,330
Age 20 thru 24	18,985	19,004	19,031	19,068	19,089	19,109	19,135	19,155	19,178	19,202	19,225	19,250
Age 25 thru 34	15,660	15,787	15,925	16,071	16,215	16,359	16,510	16,661	16,815	16,974	17,138	17,306
Age 35 thru 44	13,583	13,505	13,435	13,369	13,299	13,227	13,159	13,089	13,019	12,951	12,886	12,820
Age 45 thru 54	12,689	12,937	13,176	13,403	13,611	13,804	13,989	14,162	14,326	14,484	14,638	14,785

Appendix K (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2005 through 2016**

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Douglas County (cont'd)												
Age 55 thru 64	6,371	6,556	6,740	6,919	7,090	7,253	7,410	7,559	7,702	7,839	7,971	8,098
Age 65 thru 84	7,189	7,238	7,295	7,358	7,422	7,486	7,553	7,619	7,687	7,757	7,827	7,897
Age 85 & Older	1,208	1,249	1,293	1,340	1,385	1,430	1,478	1,528	1,579	1,631	1,687	1,743
Edwards County												
Total Population	2,928	2,842	2,773	2,708	2,653	2,602	2,561	2,523	2,493	2,468	2,446	2,430
Age 0 thru 4	165	159	154	150	146	143	141	138	136	135	133	132
Age 5 thru 9	181	175	171	166	163	159	157	154	152	151	149	148
Age 10 thru 14	233	226	221	216	212	208	204	201	199	197	195	194
Age 15 thru 19	222	216	210	205	201	197	194	191	189	187	185	184
Age 20 thru 24	103	99	96	94	91	89	88	86	85	84	83	83
Age 25 thru 34	290	280	272	264	257	251	246	241	237	234	231	228
Age 35 thru 44	443	428	416	405	396	387	380	374	369	365	362	360
Age 45 thru 54	377	367	358	349	341	334	327	321	315	310	306	302
Age 55 thru 64	315	311	309	306	304	302	301	300	299	298	298	298
Age 65 thru 84	499	482	467	454	443	433	424	417	411	405	401	397
Age 85 & Older	100	99	99	99	99	99	99	100	101	102	103	104
Elk County												
Total Population	3,076	3,061	3,057	3,050	3,049	3,047	3,046	3,046	3,045	3,044	3,042	3,042
Age 0 thru 4	125	123	122	121	121	120	120	120	120	120	119	119
Age 5 thru 9	175	173	173	172	171	171	171	171	170	170	170	170
Age 10 thru 14	238	238	238	237	237	237	237	237	236	236	236	236
Age 15 thru 19	207	206	206	205	205	205	205	205	205	205	204	204
Age 20 thru 24	112	111	110	109	109	108	108	108	107	107	107	107
Age 25 thru 34	232	229	228	226	225	224	223	222	222	221	221	220
Age 35 thru 44	379	375	372	369	366	364	362	360	359	357	356	355
Age 45 thru 54	439	437	436	435	433	431	429	426	423	420	417	414
Age 55 thru 64	411	418	426	433	441	448	455	461	468	474	479	485
Age 65 thru 84	588	579	572	566	561	556	551	547	543	539	535	531
Age 85 & Older	170	172	174	177	180	183	185	189	192	195	198	201
Ellis County												
Total Population	27,089	27,137	27,155	27,175	27,162	27,139	27,113	27,086	27,053	27,018	26,980	26,942
Age 0 thru 4	1,515	1,507	1,499	1,492	1,486	1,482	1,478	1,474	1,469	1,464	1,458	1,451
Age 5 thru 9	1,491	1,490	1,487	1,485	1,481	1,477	1,474	1,471	1,467	1,464	1,460	1,455
Age 10 thru 14	1,863	1,872	1,876	1,879	1,878	1,875	1,872	1,868	1,864	1,859	1,854	1,849
Age 15 thru 19	2,651	2,656	2,659	2,661	2,661	2,659	2,655	2,651	2,645	2,640	2,633	2,625
Age 20 thru 24	3,376	3,368	3,357	3,348	3,335	3,322	3,310	3,298	3,288	3,278	3,268	3,260
Age 25 thru 34	2,960	2,942	2,921	2,901	2,878	2,855	2,833	2,811	2,789	2,767	2,746	2,725
Age 35 thru 44	3,616	3,570	3,522	3,476	3,427	3,378	3,330	3,284	3,238	3,193	3,149	3,107
Age 45 thru 54	3,593	3,637	3,671	3,702	3,724	3,741	3,755	3,766	3,775	3,781	3,786	3,790
Age 55 thru 64	2,021	2,053	2,081	2,106	2,126	2,142	2,155	2,166	2,173	2,178	2,181	2,182
Age 65 thru 84	3,333	3,351	3,368	3,387	3,406	3,425	3,445	3,466	3,488	3,511	3,534	3,559
Age 85 & Older	670	691	714	738	760	783	806	831	857	883	911	939

Appendix K (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2005 through 2016**

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Ellsworth County												
Total Population	6,235	6,169	6,111	6,059	6,008	5,965	5,928	5,893	5,867	5,845	5,825	5,811
Age 0 thru 4	245	239	234	230	226	223	220	217	214	212	209	207
Age 5 thru 9	312	306	301	296	291	287	283	280	277	274	271	269
Age 10 thru 14	437	431	426	420	414	409	404	399	395	391	387	383
Age 15 thru 19	445	438	431	425	419	414	409	404	400	396	392	388
Age 20 thru 24	281	275	270	265	261	257	253	249	246	244	241	239
Age 25 thru 34	614	600	588	576	565	554	545	536	528	520	513	507
Age 35 thru 44	1,073	1,061	1,050	1,042	1,034	1,028	1,023	1,020	1,018	1,017	1,018	1,020
Age 45 thru 54	934	933	931	929	927	924	922	920	918	917	916	915
Age 55 thru 64	644	651	657	664	669	675	681	686	692	697	702	708
Age 65 thru 84	974	956	941	927	914	903	893	883	875	868	862	856
Age 85 & Older	276	279	282	285	288	291	295	299	304	309	314	319
Finney County												
Total Population	40,588	40,901	41,132	41,336	41,515	41,687	41,854	42,013	42,156	42,285	42,399	42,484
Age 0 thru 4	4,099	4,103	4,102	4,103	4,108	4,117	4,126	4,134	4,139	4,143	4,144	4,142
Age 5 thru 9	3,940	3,963	3,978	3,990	4,000	4,010	4,021	4,032	4,040	4,048	4,054	4,057
Age 10 thru 14	3,707	3,749	3,778	3,801	3,818	3,832	3,844	3,854	3,864	3,872	3,878	3,881
Age 15 thru 19	3,489	3,515	3,535	3,551	3,567	3,581	3,593	3,604	3,613	3,620	3,626	3,628
Age 20 thru 24	2,845	2,854	2,858	2,862	2,863	2,865	2,868	2,871	2,875	2,879	2,882	2,885
Age 25 thru 34	6,305	6,347	6,378	6,407	6,435	6,462	6,492	6,522	6,552	6,581	6,610	6,637
Age 35 thru 44	6,251	6,254	6,246	6,237	6,225	6,214	6,205	6,197	6,189	6,180	6,172	6,162
Age 45 thru 54	4,581	4,647	4,698	4,740	4,773	4,801	4,824	4,843	4,857	4,867	4,873	4,874
Age 55 thru 64	2,566	2,645	2,717	2,786	2,851	2,913	2,972	3,029	3,082	3,133	3,181	3,225
Age 65 thru 84	2,428	2,436	2,442	2,447	2,452	2,458	2,463	2,469	2,475	2,480	2,484	2,486
Age 85 & Older	377	388	400	412	423	434	446	458	470	482	495	507
Ford County												
Total Population	32,537	32,720	32,846	32,964	33,075	33,190	33,315	33,435	33,549	33,656	33,754	33,833
Age 0 thru 4	2,958	2,960	2,959	2,960	2,966	2,976	2,987	2,997	3,007	3,015	3,022	3,027
Age 5 thru 9	2,846	2,861	2,872	2,881	2,890	2,901	2,913	2,926	2,937	2,948	2,959	2,967
Age 10 thru 14	2,745	2,774	2,795	2,813	2,828	2,841	2,855	2,867	2,879	2,890	2,901	2,910
Age 15 thru 19	2,686	2,705	2,720	2,734	2,748	2,762	2,776	2,789	2,801	2,812	2,822	2,830
Age 20 thru 24	2,432	2,439	2,442	2,447	2,450	2,454	2,461	2,468	2,476	2,484	2,491	2,499
Age 25 thru 34	5,084	5,146	5,201	5,259	5,318	5,380	5,447	5,517	5,589	5,663	5,738	5,814
Age 35 thru 44	4,563	4,546	4,523	4,500	4,477	4,457	4,438	4,421	4,405	4,388	4,372	4,355
Age 45 thru 54	3,578	3,599	3,608	3,611	3,608	3,602	3,593	3,580	3,564	3,545	3,523	3,497
Age 55 thru 64	2,137	2,171	2,199	2,223	2,244	2,261	2,276	2,288	2,296	2,302	2,304	2,302
Age 65 thru 84	2,923	2,919	2,912	2,906	2,901	2,897	2,894	2,891	2,888	2,886	2,882	2,876
Age 85 & Older	585	600	615	630	645	659	675	691	707	723	740	756
Franklin County												
Total Population	25,167	25,150	25,118	25,070	24,994	24,903	24,805	24,700	24,589	24,472	24,356	24,242
Age 0 thru 4	1,638	1,623	1,609	1,596	1,585	1,574	1,564	1,553	1,542	1,530	1,517	1,505
Age 5 thru 9	1,864	1,856	1,848	1,838	1,827	1,816	1,805	1,794	1,782	1,770	1,758	1,746

Appendix K (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2005 through 2016**

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Franklin County (cont'd)												
Age 10 thru 14	2,115	2,117	2,116	2,112	2,103	2,092	2,081	2,068	2,055	2,041	2,027	2,014
Age 15 thru 19	1,934	1,930	1,925	1,919	1,911	1,902	1,891	1,880	1,869	1,856	1,844	1,831
Age 20 thru 24	1,429	1,420	1,410	1,401	1,390	1,379	1,368	1,358	1,348	1,338	1,328	1,320
Age 25 thru 34	2,895	2,877	2,858	2,838	2,816	2,794	2,771	2,749	2,726	2,704	2,683	2,662
Age 35 thru 44	4,264	4,257	4,249	4,242	4,231	4,220	4,210	4,201	4,192	4,186	4,181	4,179
Age 45 thru 54	3,206	3,208	3,204	3,194	3,176	3,153	3,126	3,096	3,064	3,029	2,994	2,957
Age 55 thru 64	2,337	2,382	2,423	2,459	2,490	2,517	2,540	2,560	2,577	2,591	2,603	2,613
Age 65 thru 84	2,876	2,858	2,841	2,823	2,805	2,785	2,766	2,747	2,728	2,709	2,690	2,672
Age 85 & Older	609	622	635	648	660	671	683	694	706	718	731	743
Geary County												
Total Population	26,163	26,111	26,103	26,096	26,074	26,053	26,040	26,029	26,016	26,000	25,983	25,961
Age 0 thru 4	2,332	2,300	2,275	2,252	2,231	2,213	2,196	2,178	2,160	2,141	2,121	2,100
Age 5 thru 9	2,080	2,062	2,047	2,032	2,016	2,000	1,985	1,971	1,956	1,941	1,925	1,909
Age 10 thru 14	2,015	2,009	2,002	1,994	1,982	1,969	1,955	1,941	1,927	1,912	1,897	1,881
Age 15 thru 19	1,947	1,934	1,925	1,914	1,904	1,892	1,880	1,867	1,854	1,840	1,825	1,809
Age 20 thru 24	2,505	2,478	2,455	2,434	2,410	2,388	2,367	2,347	2,328	2,308	2,289	2,270
Age 25 thru 34	3,800	3,769	3,746	3,724	3,700	3,678	3,657	3,638	3,618	3,599	3,580	3,561
Age 35 thru 44	3,986	3,964	3,950	3,938	3,926	3,914	3,906	3,899	3,893	3,888	3,885	3,882
Age 45 thru 54	2,974	2,995	3,018	3,037	3,050	3,061	3,070	3,077	3,081	3,084	3,085	3,085
Age 55 thru 64	1,888	1,928	1,969	2,008	2,044	2,078	2,111	2,142	2,171	2,198	2,223	2,246
Age 65 thru 84	2,300	2,323	2,353	2,385	2,418	2,452	2,489	2,528	2,569	2,611	2,655	2,699
Age 85 & Older	336	349	363	378	393	408	424	441	459	478	498	519
Gove County												
Total Population	3,002	2,980	2,964	2,946	2,930	2,912	2,896	2,880	2,865	2,853	2,840	2,827
Age 0 thru 4	168	165	163	160	158	156	155	153	151	150	148	147
Age 5 thru 9	212	209	207	204	202	200	198	196	194	192	190	188
Age 10 thru 14	239	237	235	233	231	229	226	224	222	220	218	216
Age 15 thru 19	222	219	217	215	213	211	209	207	205	203	201	199
Age 20 thru 24	78	77	76	75	74	73	72	71	70	70	69	68
Age 25 thru 34	207	201	196	191	186	181	176	172	167	163	159	155
Age 35 thru 44	433	427	421	415	410	404	399	394	390	386	382	378
Age 45 thru 54	434	433	433	431	430	427	425	422	420	417	414	411
Age 55 thru 64	301	303	304	305	305	305	305	304	303	302	301	299
Age 65 thru 84	560	558	557	557	557	558	559	560	562	564	566	569
Age 85 & Older	148	151	155	160	164	168	172	177	181	186	192	197
Graham County												
Total Population	2,694	2,647	2,611	2,584	2,560	2,538	2,521	2,510	2,499	2,492	2,488	2,486
Age 0 thru 4	113	109	106	104	102	100	98	97	95	94	93	92
Age 5 thru 9	144	140	137	134	131	129	127	125	123	122	120	119
Age 10 thru 14	183	179	175	172	169	166	164	162	159	157	156	154
Age 15 thru 19	191	186	182	179	176	173	170	168	166	163	162	160
Age 20 thru 24	84	81	79	77	76	74	73	72	71	70	69	68

Appendix K (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2005 through 2016**

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Graham County (cont'd)												
Age 25 thru 34	173	166	159	154	149	144	139	135	131	128	124	121
Age 35 thru 44	441	433	426	421	416	413	410	408	407	406	406	406
Age 45 thru 54	351	343	337	331	325	319	313	308	303	298	293	289
Age 55 thru 64	350	351	352	354	356	358	360	362	365	367	369	371
Age 65 thru 84	533	526	522	519	518	517	518	520	522	525	529	533
Age 85 & Older	131	133	136	139	142	145	149	153	157	162	167	173
Grant County												
Total Population	7,651	7,590	7,532	7,482	7,435	7,387	7,340	7,298	7,253	7,214	7,174	7,138
Age 0 thru 4	634	624	614	606	600	594	588	583	577	572	566	561
Age 5 thru 9	663	656	648	642	635	629	624	618	613	608	603	598
Age 10 thru 14	732	727	721	716	711	705	699	693	687	681	676	671
Age 15 thru 19	675	668	662	656	651	645	640	635	629	624	619	614
Age 20 thru 24	392	386	381	376	372	367	363	360	356	353	350	347
Age 25 thru 34	977	965	955	946	938	930	922	915	909	903	897	892
Age 35 thru 44	1,188	1,168	1,149	1,132	1,115	1,099	1,084	1,070	1,057	1,044	1,032	1,021
Age 45 thru 54	1,056	1,056	1,054	1,053	1,050	1,047	1,042	1,038	1,032	1,027	1,022	1,016
Age 55 thru 64	568	573	578	582	586	589	591	593	594	595	595	595
Age 65 thru 84	673	672	672	673	674	676	678	681	684	688	692	697
Age 85 & Older	93	95	98	100	103	106	109	112	115	119	122	126
Gray County												
Total Population	6,529	6,706	6,868	7,017	7,143	7,255	7,343	7,412	7,465	7,499	7,519	7,524
Age 0 thru 4	489	498	508	516	524	532	538	542	545	547	548	547
Age 5 thru 9	559	573	586	598	608	617	624	630	634	637	638	638
Age 10 thru 14	627	646	663	678	691	702	710	717	722	725	727	727
Age 15 thru 19	559	574	588	601	612	621	629	635	639	642	644	644
Age 20 thru 24	336	344	351	357	362	367	371	373	376	377	378	378
Age 25 thru 34	817	839	860	880	897	913	926	937	947	954	960	965
Age 35 thru 44	929	941	950	958	962	964	963	960	954	947	938	928
Age 45 thru 54	861	890	915	938	956	972	983	992	998	1,000	1,000	998
Age 55 thru 64	519	542	564	585	604	621	635	647	658	666	672	677
Age 65 thru 84	647	663	677	691	703	713	722	729	734	738	741	742
Age 85 & Older	186	196	206	215	224	233	242	250	258	266	273	280
Greeley County												
Total Population	1,427	1,414	1,402	1,390	1,382	1,375	1,368	1,361	1,355	1,352	1,348	1,346
Age 0 thru 4	90	88	86	84	83	82	81	80	79	78	77	76
Age 5 thru 9	106	105	103	101	100	99	97	96	95	94	93	92
Age 10 thru 14	123	122	120	119	117	116	115	113	112	111	110	109
Age 15 thru 19	104	103	102	100	99	98	97	96	95	94	93	92
Age 20 thru 24	57	56	55	54	53	52	52	51	50	50	49	49
Age 25 thru 34	104	100	96	93	90	87	84	81	78	76	73	71
Age 35 thru 44	289	288	287	287	287	288	289	290	291	293	295	298
Age 45 thru 54	181	180	180	179	178	177	176	175	174	173	172	171

Appendix K (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2005 through 2016**

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Greeley County (cont'd)												
Age 55 thru 64	110	109	109	108	108	107	106	105	104	103	102	101
Age 65 thru 84	221	220	220	220	221	221	222	223	225	226	228	230
Age 85 & Older	42	43	44	45	46	48	49	51	52	54	56	57
Greenwood County												
Total Population	7,748	7,723	7,709	7,704	7,699	7,697	7,697	7,698	7,699	7,696	7,695	7,693
Age 0 thru 4	405	400	396	393	391	389	388	387	386	385	383	382
Age 5 thru 9	454	451	449	447	445	443	442	441	440	439	438	437
Age 10 thru 14	580	579	578	577	576	575	574	573	572	570	569	568
Age 15 thru 19	555	552	550	549	548	547	546	545	544	542	541	540
Age 20 thru 24	299	296	294	292	290	289	288	287	286	285	284	284
Age 25 thru 34	663	655	648	643	638	633	628	624	620	616	612	609
Age 35 thru 44	1,121	1,112	1,105	1,099	1,094	1,090	1,087	1,084	1,082	1,080	1,079	1,078
Age 45 thru 54	1,101	1,106	1,112	1,117	1,121	1,125	1,128	1,131	1,133	1,134	1,135	1,135
Age 55 thru 64	827	837	847	858	867	875	883	890	896	901	905	908
Age 65 thru 84	1,423	1,409	1,398	1,390	1,383	1,378	1,373	1,368	1,364	1,360	1,357	1,352
Age 85 & Older	320	326	332	339	346	353	360	368	376	384	392	400
Hamilton County												
Total Population	2,626	2,605	2,587	2,567	2,552	2,533	2,517	2,500	2,485	2,472	2,457	2,445
Age 0 thru 4	179	177	176	175	175	174	174	174	174	174	174	174
Age 5 thru 9	194	193	193	192	192	192	191	191	191	192	192	192
Age 10 thru 14	249	250	250	250	250	250	250	250	250	250	250	251
Age 15 thru 19	209	209	208	208	208	208	208	208	208	208	208	209
Age 20 thru 24	116	115	115	114	114	113	113	113	113	113	113	113
Age 25 thru 34	276	272	269	266	263	260	257	254	252	250	247	245
Age 35 thru 44	378	372	366	361	355	350	346	341	337	333	329	326
Age 45 thru 54	320	317	313	308	304	299	294	288	283	278	273	267
Age 55 thru 64	224	223	222	221	220	218	216	214	211	209	206	203
Age 65 thru 84	391	386	382	378	375	372	369	366	364	361	359	357
Age 85 & Older	90	91	93	94	96	97	99	101	102	104	106	108
Harper County												
Total Population	6,033	5,947	5,875	5,813	5,756	5,703	5,659	5,621	5,586	5,557	5,531	5,508
Age 0 thru 4	326	319	313	308	304	300	297	294	292	290	288	286
Age 5 thru 9	370	363	358	353	349	345	342	339	336	334	332	330
Age 10 thru 14	482	476	470	465	461	456	452	448	445	442	439	437
Age 15 thru 19	436	429	423	418	414	410	406	403	400	397	395	393
Age 20 thru 24	242	237	233	230	226	223	221	219	217	215	214	213
Age 25 thru 34	475	461	449	438	427	417	408	400	392	385	378	371
Age 35 thru 44	805	785	767	751	737	723	711	700	689	680	672	664
Age 45 thru 54	833	826	819	812	805	798	791	785	778	772	767	761
Age 55 thru 64	646	647	649	651	653	654	655	657	658	659	659	660
Age 65 thru 84	1,121	1,103	1,089	1,077	1,066	1,058	1,051	1,045	1,041	1,038	1,035	1,033
Age 85 & Older	297	301	305	310	314	319	325	331	338	345	352	360

Appendix K (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2005 through 2016**

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Harvey County												
Total Population	33,761	33,960	34,134	34,288	34,414	34,538	34,679	34,829	34,990	35,161	35,338	35,516
Age 0 thru 4	2,127	2,121	2,116	2,112	2,110	2,111	2,113	2,116	2,118	2,121	2,124	2,126
Age 5 thru 9	2,284	2,289	2,293	2,295	2,296	2,297	2,301	2,305	2,310	2,316	2,322	2,327
Age 10 thru 14	2,662	2,682	2,697	2,708	2,715	2,719	2,725	2,730	2,737	2,744	2,751	2,758
Age 15 thru 19	2,662	2,673	2,683	2,690	2,696	2,702	2,708	2,714	2,721	2,728	2,735	2,742
Age 20 thru 24	1,863	1,863	1,861	1,861	1,857	1,855	1,855	1,856	1,858	1,862	1,866	1,871
Age 25 thru 34	3,659	3,662	3,664	3,664	3,663	3,663	3,665	3,669	3,675	3,683	3,693	3,703
Age 35 thru 44	5,132	5,111	5,088	5,065	5,039	5,014	4,993	4,976	4,962	4,950	4,941	4,934
Age 45 thru 54	4,637	4,688	4,729	4,761	4,784	4,802	4,818	4,832	4,844	4,855	4,864	4,872
Age 55 thru 64	2,945	3,009	3,068	3,121	3,169	3,212	3,254	3,293	3,330	3,364	3,397	3,427
Age 65 thru 84	4,663	4,696	4,729	4,763	4,797	4,834	4,874	4,919	4,967	5,019	5,072	5,127
Age 85 & Older	1,127	1,166	1,206	1,248	1,288	1,329	1,373	1,419	1,468	1,519	1,573	1,629
Haskell County												
Total Population	4,391	4,424	4,456	4,487	4,512	4,535	4,556	4,576	4,596	4,608	4,616	4,621
Age 0 thru 4	388	390	391	393	395	397	399	401	403	405	406	406
Age 5 thru 9	385	388	391	394	396	399	401	404	406	408	409	410
Age 10 thru 14	422	427	432	437	441	444	447	449	452	454	456	457
Age 15 thru 19	380	384	388	391	394	397	400	403	405	407	408	410
Age 20 thru 24	260	261	262	264	265	266	267	268	270	271	272	272
Age 25 thru 34	527	527	527	526	526	525	524	523	522	520	518	516
Age 35 thru 44	671	671	670	670	669	668	667	666	665	663	661	659
Age 45 thru 54	555	559	563	566	567	568	567	566	565	562	559	555
Age 55 thru 64	326	334	341	347	353	358	363	367	371	374	376	377
Age 65 thru 84	412	416	421	426	431	435	440	445	450	454	458	463
Age 85 & Older	65	67	70	73	75	78	81	84	87	90	93	96
Hodgeman County												
Total Population	2,256	2,294	2,332	2,368	2,402	2,427	2,452	2,471	2,481	2,486	2,488	2,481
Age 0 thru 4	104	105	106	107	108	109	110	111	111	111	111	110
Age 5 thru 9	168	170	172	175	177	178	180	181	182	182	182	181
Age 10 thru 14	228	232	237	240	244	246	248	250	251	251	251	250
Age 15 thru 19	196	199	202	205	208	210	212	213	214	214	214	213
Age 20 thru 24	52	53	54	54	55	55	55	56	56	56	56	56
Age 25 thru 34	170	169	168	167	166	164	162	160	157	154	151	147
Age 35 thru 44	403	412	421	430	439	447	455	462	468	473	478	482
Age 45 thru 54	298	303	307	311	314	316	317	317	316	314	311	307
Age 55 thru 64	206	212	217	222	226	229	232	234	234	234	234	232
Age 65 thru 84	342	347	352	357	361	365	369	372	374	375	375	375
Age 85 & Older	89	92	96	100	104	108	112	115	118	122	125	128
Jackson County												
Total Population	15,383	16,283	17,126	17,904	18,591	19,187	19,694	20,102	20,410	20,626	20,757	20,821
Age 0 thru 4	1,009	1,058	1,103	1,145	1,183	1,216	1,243	1,264	1,279	1,287	1,290	1,288
Age 5 thru 9	1,112	1,171	1,227	1,277	1,321	1,358	1,389	1,414	1,431	1,442	1,446	1,446

Appendix K (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2005 through 2016**

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Jackson County (cont'd)												
Age 10 thru 14	1,353	1,433	1,506	1,573	1,630	1,678	1,718	1,748	1,770	1,783	1,789	1,789
Age 15 thru 19	1,173	1,238	1,299	1,354	1,403	1,444	1,478	1,505	1,523	1,535	1,540	1,540
Age 20 thru 24	607	638	666	692	714	733	749	761	769	775	777	777
Age 25 thru 34	1,683	1,777	1,865	1,946	2,018	2,080	2,134	2,177	2,210	2,234	2,250	2,259
Age 35 thru 44	2,392	2,511	2,620	2,719	2,803	2,874	2,931	2,974	3,003	3,019	3,023	3,019
Age 45 thru 54	2,191	2,325	2,448	2,558	2,651	2,729	2,791	2,836	2,866	2,880	2,881	2,871
Age 55 thru 64	1,580	1,714	1,845	1,972	2,090	2,200	2,301	2,390	2,467	2,533	2,588	2,634
Age 65 thru 84	1,877	1,978	2,073	2,161	2,239	2,307	2,364	2,410	2,445	2,469	2,483	2,490
Age 85 & Older	406	440	474	507	539	568	596	623	647	669	690	708
Jefferson County												
Total Population	18,612	18,613	18,613	18,611	18,586	18,543	18,491	18,427	18,350	18,265	18,176	18,080
Age 0 thru 4	1,137	1,128	1,120	1,114	1,108	1,103	1,098	1,092	1,085	1,077	1,069	1,061
Age 5 thru 9	1,319	1,315	1,311	1,307	1,302	1,297	1,291	1,285	1,278	1,270	1,262	1,254
Age 10 thru 14	1,598	1,602	1,603	1,604	1,601	1,596	1,590	1,582	1,574	1,564	1,555	1,545
Age 15 thru 19	1,483	1,481	1,480	1,478	1,475	1,470	1,464	1,458	1,450	1,442	1,433	1,423
Age 20 thru 24	734	730	726	723	719	714	710	705	701	696	691	687
Age 25 thru 34	1,889	1,870	1,852	1,835	1,816	1,796	1,776	1,755	1,733	1,712	1,690	1,668
Age 35 thru 44	3,257	3,240	3,225	3,211	3,194	3,176	3,158	3,139	3,120	3,101	3,082	3,064
Age 45 thru 54	2,814	2,817	2,816	2,810	2,798	2,781	2,759	2,734	2,706	2,675	2,642	2,607
Age 55 thru 64	2,050	2,105	2,159	2,211	2,260	2,304	2,346	2,385	2,420	2,453	2,485	2,514
Age 65 thru 84	1,977	1,964	1,952	1,941	1,929	1,916	1,902	1,888	1,873	1,858	1,843	1,827
Age 85 & Older	354	361	369	377	384	390	397	404	410	417	424	430
Jewell County												
Total Population	3,302	3,271	3,248	3,228	3,210	3,194	3,180	3,169	3,160	3,150	3,145	3,137
Age 0 thru 4	141	137	135	132	131	129	127	126	125	123	122	121
Age 5 thru 9	179	176	173	170	168	166	164	163	161	159	158	156
Age 10 thru 14	226	224	221	219	216	214	211	209	207	205	203	201
Age 15 thru 19	213	210	207	204	202	199	197	195	193	191	190	188
Age 20 thru 24	77	75	74	73	72	71	70	69	68	67	67	66
Age 25 thru 34	228	223	218	214	210	206	202	199	196	193	190	187
Age 35 thru 44	461	452	445	438	432	427	422	417	413	409	406	402
Age 45 thru 54	547	548	550	552	553	554	556	557	559	560	562	563
Age 55 thru 64	359	359	359	359	358	358	357	356	354	353	351	349
Age 65 thru 84	712	706	701	698	696	694	694	694	695	696	697	699
Age 85 & Older	159	161	165	169	172	176	180	184	189	194	199	205
Johnson County												
Total Population	505,726	515,116	524,172	532,775	540,807	548,580	556,266	563,768	571,058	578,146	584,983	591,577
Age 0 thru 4	36,111	36,507	36,910	37,315	37,744	38,202	38,653	39,091	39,503	39,895	40,256	40,591
Age 5 thru 9	37,603	38,202	38,776	39,315	39,816	40,309	40,807	41,302	41,771	42,228	42,663	43,077
Age 10 thru 14	39,818	40,665	41,442	42,148	42,774	43,349	43,910	44,436	44,958	45,452	45,926	46,380
Age 15 thru 19	32,994	33,580	34,154	34,688	35,201	35,685	36,154	36,606	37,033	37,444	37,834	38,195
Age 20 thru 24	25,315	25,655	25,984	26,305	26,586	26,868	27,157	27,445	27,734	28,020	28,298	28,579

Appendix K (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2005 through 2016**

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Johnson County (cont'd)												
Age 25 thru 34	73,072	74,131	75,160	76,144	77,061	77,958	78,860	79,753	80,632	81,498	82,344	83,171
Age 35 thru 44	88,239	88,644	88,992	89,266	89,445	89,583	89,714	89,822	89,903	89,958	89,982	89,974
Age 45 thru 54	79,142	81,178	83,067	84,797	86,349	87,782	89,133	90,395	91,569	92,662	93,674	94,609
Age 55 thru 64	41,163	42,832	44,466	46,051	47,565	49,032	50,468	51,864	53,217	54,526	55,788	57,002
Age 65 thru 84	44,678	45,741	46,826	47,920	49,015	50,126	51,262	52,423	53,604	54,806	56,011	57,224
Age 85 & Older	7,591	7,981	8,395	8,826	9,251	9,686	10,148	10,631	11,134	11,657	12,207	12,775
Kearny County												
Total Population	4,527	4,521	4,516	4,509	4,499	4,487	4,473	4,460	4,444	4,428	4,412	4,398
Age 0 thru 4	388	386	384	383	382	381	381	380	379	378	377	376
Age 5 thru 9	430	430	429	429	428	428	427	427	426	426	425	425
Age 10 thru 14	486	488	490	491	491	491	491	490	490	489	488	488
Age 15 thru 19	384	384	385	385	385	385	385	385	385	384	384	383
Age 20 thru 24	234	234	233	233	232	231	230	230	229	229	228	228
Age 25 thru 34	498	493	488	482	477	472	466	461	455	450	445	440
Age 35 thru 44	696	689	682	675	668	661	654	648	641	634	628	622
Age 45 thru 54	569	571	573	574	574	573	571	569	566	563	560	557
Age 55 thru 64	335	339	343	347	350	352	353	354	355	355	355	355
Age 65 thru 84	453	452	452	452	452	452	452	452	452	453	453	453
Age 85 & Older	54	55	57	58	60	61	63	64	66	67	69	71
Kingman County												
Total Population	8,413	8,405	8,398	8,390	8,377	8,360	8,339	8,318	8,294	8,271	8,249	8,225
Age 0 thru 4	487	482	478	475	472	469	467	464	461	458	455	452
Age 5 thru 9	585	582	580	577	574	571	568	566	563	560	557	554
Age 10 thru 14	754	754	754	753	750	747	744	740	737	733	729	726
Age 15 thru 19	629	627	625	623	621	619	616	613	610	607	604	601
Age 20 thru 24	277	275	273	271	269	267	266	264	262	261	259	258
Age 25 thru 34	716	706	696	686	676	666	655	645	635	625	616	606
Age 35 thru 44	1,340	1,334	1,328	1,323	1,318	1,312	1,307	1,303	1,298	1,294	1,291	1,288
Age 45 thru 54	1,087	1,087	1,086	1,083	1,078	1,072	1,064	1,055	1,045	1,035	1,024	1,013
Age 55 thru 64	871	886	899	912	923	933	941	948	954	959	964	967
Age 65 thru 84	1,350	1,347	1,346	1,345	1,345	1,345	1,344	1,344	1,344	1,344	1,345	1,345
Age 85 & Older	317	325	333	342	351	359	367	376	385	395	405	415
Kiowa County												
Total Population	3,131	3,124	3,121	3,119	3,118	3,117	3,118	3,122	3,126	3,131	3,136	3,141
Age 0 thru 4	166	165	163	162	162	161	161	161	161	161	161	161
Age 5 thru 9	208	207	206	205	205	204	204	204	204	205	205	205
Age 10 thru 14	230	230	231	231	230	230	230	230	231	231	231	231
Age 15 thru 19	232	231	231	231	231	231	231	231	231	231	231	231
Age 20 thru 24	158	157	156	155	155	154	154	154	154	153	154	154
Age 25 thru 34	256	253	250	247	244	242	239	237	235	233	231	230
Age 35 thru 44	399	392	386	381	375	370	366	361	357	353	350	346
Age 45 thru 54	515	521	526	531	536	541	545	550	554	559	563	567

Appendix K (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2005 through 2016**

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Kiowa County (cont'd)												
Age 55 thru 64	294	295	297	298	299	299	299	299	299	298	297	296
Age 65 thru 84	566	564	563	563	563	564	565	567	569	572	574	577
Age 85 & Older	107	109	112	115	118	121	124	128	131	135	139	143
Labette County												
Total Population	22,224	22,177	22,158	22,146	22,124	22,099	22,083	22,063	22,044	22,026	22,007	21,987
Age 0 thru 4	1,308	1,293	1,281	1,271	1,263	1,257	1,251	1,245	1,239	1,233	1,226	1,220
Age 5 thru 9	1,515	1,505	1,497	1,490	1,482	1,475	1,469	1,463	1,457	1,451	1,446	1,440
Age 10 thru 14	1,773	1,770	1,768	1,765	1,759	1,753	1,747	1,740	1,733	1,727	1,720	1,713
Age 15 thru 19	1,716	1,708	1,702	1,697	1,692	1,686	1,680	1,674	1,668	1,662	1,655	1,648
Age 20 thru 24	1,147	1,137	1,128	1,121	1,113	1,106	1,100	1,094	1,088	1,083	1,079	1,074
Age 25 thru 34	2,362	2,341	2,325	2,310	2,294	2,279	2,266	2,253	2,241	2,229	2,218	2,207
Age 35 thru 44	3,284	3,252	3,226	3,202	3,179	3,156	3,136	3,117	3,100	3,083	3,069	3,055
Age 45 thru 54	3,067	3,080	3,092	3,101	3,106	3,107	3,107	3,104	3,100	3,094	3,087	3,079
Age 55 thru 64	2,207	2,250	2,294	2,336	2,375	2,411	2,446	2,479	2,509	2,538	2,565	2,591
Age 65 thru 84	3,124	3,105	3,092	3,082	3,073	3,065	3,059	3,053	3,049	3,046	3,042	3,039
Age 85 & Older	721	736	753	771	788	804	822	841	860	880	900	921
Lane County												
Total Population	1,954	1,951	1,944	1,939	1,935	1,931	1,928	1,925	1,924	1,920	1,918	1,914
Age 0 thru 4	97	96	95	93	92	92	91	90	90	89	88	87
Age 5 thru 9	129	128	126	125	124	123	122	121	121	120	119	118
Age 10 thru 14	147	147	146	145	144	143	142	141	140	139	138	137
Age 15 thru 19	146	145	144	143	142	141	140	139	138	137	136	135
Age 20 thru 24	62	62	61	60	60	59	58	58	57	57	57	56
Age 25 thru 34	179	177	175	174	172	170	169	168	166	165	164	163
Age 35 thru 44	297	295	292	290	288	287	285	284	283	282	281	280
Age 45 thru 54	279	279	279	278	277	276	275	274	273	271	269	268
Age 55 thru 64	213	217	220	224	227	229	232	234	237	239	241	242
Age 65 thru 84	320	318	317	316	316	316	316	316	316	316	317	317
Age 85 & Older	85	87	89	91	93	95	98	100	103	105	108	111
Leavenworth County												
Total Population	71,025	71,366	71,719	72,113	72,522	72,980	73,499	74,069	74,687	75,345	76,037	76,746
Age 0 thru 4	4,733	4,721	4,715	4,715	4,726	4,746	4,770	4,797	4,825	4,856	4,887	4,918
Age 5 thru 9	5,246	5,258	5,271	5,288	5,306	5,330	5,359	5,394	5,431	5,471	5,513	5,555
Age 10 thru 14	5,637	5,679	5,716	5,752	5,784	5,815	5,851	5,888	5,931	5,975	6,021	6,069
Age 15 thru 19	5,008	5,029	5,053	5,077	5,105	5,135	5,167	5,203	5,240	5,279	5,321	5,361
Age 20 thru 24	3,741	3,741	3,743	3,749	3,754	3,764	3,779	3,798	3,821	3,846	3,875	3,906
Age 25 thru 34	9,161	9,116	9,074	9,040	9,008	8,985	8,969	8,961	8,958	8,961	8,968	8,977
Age 35 thru 44	13,389	13,263	13,145	13,038	12,937	12,847	12,770	12,706	12,651	12,605	12,567	12,533
Age 45 thru 54	10,700	10,858	11,002	11,142	11,272	11,400	11,529	11,659	11,791	11,924	12,058	12,192
Age 55 thru 64	6,246	6,452	6,659	6,868	7,074	7,283	7,497	7,713	7,934	8,159	8,386	8,615
Age 65 thru 84	6,210	6,261	6,318	6,382	6,455	6,534	6,623	6,719	6,824	6,936	7,052	7,173
Age 85 & Older	954	988	1,023	1,062	1,101	1,141	1,185	1,231	1,281	1,333	1,389	1,447

Appendix K (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2005 through 2016**

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Lincoln County												
Total Population	3,478	3,475	3,474	3,470	3,469	3,466	3,466	3,465	3,463	3,463	3,465	3,461
Age 0 thru 4	172	171	170	169	168	168	168	167	167	167	167	166
Age 5 thru 9	201	201	200	199	199	199	198	198	198	198	198	198
Age 10 thru 14	265	265	266	266	266	265	265	265	265	265	265	265
Age 15 thru 19	242	242	241	241	241	241	241	241	240	240	240	240
Age 20 thru 24	114	113	113	112	112	111	111	111	110	110	110	110
Age 25 thru 34	276	273	270	267	265	262	260	257	255	253	251	248
Age 35 thru 44	502	496	492	487	483	479	476	472	469	466	464	461
Age 45 thru 54	561	569	577	584	590	597	603	609	615	620	626	631
Age 55 thru 64	342	344	346	347	348	348	348	348	347	346	344	342
Age 65 thru 84	641	636	631	626	622	618	615	612	609	606	604	601
Age 85 & Older	162	165	168	172	175	178	181	185	188	192	196	199
Linn County												
Total Population	9,635	9,588	9,542	9,496	9,455	9,419	9,391	9,361	9,335	9,308	9,283	9,257
Age 0 thru 4	578	570	563	556	551	547	543	540	537	533	530	527
Age 5 thru 9	609	603	598	593	588	584	581	577	574	571	568	565
Age 10 thru 14	741	738	734	730	726	722	718	714	710	707	703	699
Age 15 thru 19	664	659	655	650	646	643	639	636	633	629	626	623
Age 20 thru 24	394	389	385	381	377	373	371	368	366	364	362	360
Age 25 thru 34	903	894	886	878	871	865	860	855	851	847	844	840
Age 35 thru 44	1,440	1,427	1,414	1,403	1,393	1,384	1,377	1,371	1,366	1,362	1,358	1,356
Age 45 thru 54	1,470	1,473	1,473	1,472	1,470	1,467	1,464	1,461	1,457	1,452	1,447	1,442
Age 55 thru 64	1,138	1,156	1,173	1,188	1,203	1,217	1,231	1,243	1,255	1,266	1,277	1,286
Age 65 thru 84	1,449	1,427	1,406	1,387	1,369	1,353	1,339	1,325	1,311	1,298	1,285	1,272
Age 85 & Older	249	252	255	258	261	264	268	271	275	279	283	287
Logan County												
Total Population	3,001	2,994	2,983	2,978	2,970	2,963	2,957	2,952	2,945	2,938	2,934	2,930
Age 0 thru 4	184	182	180	179	178	177	176	176	175	174	173	172
Age 5 thru 9	187	186	185	184	183	182	182	181	181	180	179	179
Age 10 thru 14	240	240	239	239	238	237	237	236	235	234	234	233
Age 15 thru 19	223	222	221	220	220	219	218	218	217	216	216	215
Age 20 thru 24	127	126	125	124	124	123	122	121	121	120	120	120
Age 25 thru 34	261	257	254	250	247	244	241	238	235	232	229	227
Age 35 thru 44	461	458	455	452	449	447	445	443	441	440	439	438
Age 45 thru 54	413	414	414	415	414	413	412	411	409	407	406	404
Age 55 thru 64	271	272	272	273	272	272	271	270	268	266	264	262
Age 65 thru 84	535	535	534	535	535	536	537	539	541	543	545	547
Age 85 & Older	99	102	104	107	110	113	116	119	122	126	129	133
Lyon County												
Total Population	35,570	35,554	35,499	35,427	35,342	35,263	35,194	35,130	35,072	35,018	34,968	34,924
Age 0 thru 4	2,354	2,333	2,311	2,291	2,274	2,261	2,249	2,237	2,225	2,213	2,200	2,187
Age 5 thru 9	2,477	2,466	2,453	2,439	2,424	2,411	2,399	2,388	2,377	2,366	2,356	2,345

Appendix K (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2005 through 2016**

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Lyon County (cont'd)												
Age 10 thru 14	2,620	2,623	2,619	2,612	2,602	2,590	2,579	2,567	2,556	2,544	2,533	2,523
Age 15 thru 19	3,335	3,328	3,319	3,306	3,294	3,281	3,268	3,255	3,241	3,227	3,214	3,199
Age 20 thru 24	3,805	3,781	3,755	3,728	3,700	3,674	3,650	3,629	3,609	3,591	3,574	3,560
Age 25 thru 34	4,364	4,339	4,309	4,280	4,250	4,222	4,196	4,172	4,150	4,130	4,111	4,093
Age 35 thru 44	5,157	5,108	5,056	5,004	4,951	4,902	4,856	4,813	4,773	4,735	4,700	4,667
Age 45 thru 54	4,506	4,548	4,579	4,601	4,617	4,630	4,640	4,648	4,653	4,658	4,661	4,664
Age 55 thru 64	2,793	2,861	2,924	2,984	3,039	3,092	3,143	3,192	3,240	3,286	3,330	3,373
Age 65 thru 84	3,354	3,343	3,331	3,319	3,309	3,300	3,293	3,288	3,285	3,282	3,280	3,279
Age 85 & Older	805	824	843	863	882	900	921	941	963	986	1,009	1,034
McPherson County												
Total Population	29,741	29,755	29,737	29,693	29,635	29,573	29,520	29,474	29,429	29,388	29,348	29,304
Age 0 thru 4	1,681	1,668	1,654	1,641	1,631	1,622	1,615	1,608	1,600	1,593	1,585	1,577
Age 5 thru 9	1,882	1,876	1,868	1,858	1,849	1,840	1,832	1,826	1,819	1,812	1,806	1,799
Age 10 thru 14	2,411	2,415	2,415	2,410	2,403	2,394	2,385	2,376	2,368	2,360	2,351	2,343
Age 15 thru 19	2,567	2,565	2,560	2,552	2,544	2,535	2,527	2,518	2,510	2,501	2,493	2,483
Age 20 thru 24	1,849	1,839	1,828	1,816	1,803	1,792	1,781	1,772	1,764	1,757	1,750	1,744
Age 25 thru 34	2,814	2,785	2,755	2,723	2,691	2,659	2,629	2,601	2,573	2,546	2,520	2,494
Age 35 thru 44	4,517	4,480	4,441	4,400	4,358	4,318	4,282	4,248	4,216	4,186	4,159	4,132
Age 45 thru 54	4,199	4,237	4,264	4,283	4,294	4,302	4,307	4,310	4,311	4,311	4,309	4,305
Age 55 thru 64	2,614	2,658	2,696	2,729	2,757	2,781	2,802	2,821	2,838	2,852	2,863	2,872
Age 65 thru 84	4,160	4,158	4,153	4,149	4,146	4,144	4,145	4,148	4,153	4,160	4,167	4,175
Age 85 & Older	1,047	1,074	1,103	1,132	1,159	1,186	1,215	1,246	1,277	1,310	1,345	1,380
Marion County												
Total Population	13,437	13,420	13,392	13,360	13,315	13,269	13,222	13,176	13,131	13,090	13,051	13,017
Age 0 thru 4	707	702	696	692	688	685	682	679	676	673	671	668
Age 5 thru 9	923	921	917	913	909	906	902	899	896	893	891	889
Age 10 thru 14	1,054	1,056	1,056	1,055	1,053	1,049	1,046	1,042	1,039	1,036	1,033	1,031
Age 15 thru 19	1,022	1,021	1,020	1,017	1,015	1,012	1,009	1,006	1,003	1,000	997	995
Age 20 thru 24	626	622	619	615	611	607	604	601	599	597	595	593
Age 25 thru 34	1,142	1,131	1,119	1,108	1,095	1,083	1,071	1,060	1,049	1,039	1,029	1,020
Age 35 thru 44	2,005	1,994	1,982	1,971	1,958	1,947	1,936	1,927	1,918	1,911	1,906	1,902
Age 45 thru 54	1,743	1,744	1,742	1,737	1,728	1,717	1,705	1,691	1,677	1,662	1,648	1,633
Age 55 thru 64	1,413	1,435	1,454	1,471	1,485	1,496	1,506	1,515	1,522	1,528	1,532	1,537
Age 65 thru 84	2,184	2,165	2,146	2,128	2,110	2,093	2,076	2,060	2,045	2,031	2,017	2,004
Age 85 & Older	618	629	641	653	663	674	685	696	707	720	732	745
Marshall County												
Total Population	10,914	10,972	11,038	11,109	11,178	11,243	11,301	11,350	11,392	11,422	11,449	11,465
Age 0 thru 4	513	510	509	508	509	510	511	511	511	510	509	507
Age 5 thru 9	636	636	637	638	639	641	642	643	643	643	642	641
Age 10 thru 14	934	940	945	949	953	956	959	960	961	961	960	958
Age 15 thru 19	845	848	851	854	857	860	862	864	865	864	864	862
Age 20 thru 24	436	435	435	435	435	436	436	436	435	435	434	434

Appendix K (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2005 through 2016**

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Marshall County (cont'd)												
Age 25 thru 34	807	795	785	775	765	755	745	734	723	711	699	687
Age 35 thru 44	1,755	1,765	1,776	1,790	1,804	1,818	1,832	1,846	1,860	1,873	1,887	1,900
Age 45 thru 54	1,519	1,537	1,555	1,571	1,585	1,597	1,607	1,614	1,620	1,623	1,625	1,625
Age 55 thru 64	1,069	1,089	1,109	1,129	1,147	1,162	1,176	1,188	1,198	1,205	1,211	1,214
Age 65 thru 84	1,934	1,937	1,942	1,950	1,959	1,968	1,976	1,983	1,989	1,995	1,999	2,002
Age 85 & Older	466	480	494	510	525	540	555	571	587	602	619	635
Meade County												
Total Population	4,546	4,538	4,529	4,520	4,505	4,496	4,486	4,476	4,468	4,458	4,448	4,442
Age 0 thru 4	354	352	351	350	349	349	349	350	350	350	350	350
Age 5 thru 9	390	391	391	391	390	391	391	391	392	392	393	394
Age 10 thru 14	393	395	397	398	398	399	400	400	401	401	402	403
Age 15 thru 19	324	324	325	326	326	327	327	328	328	329	329	330
Age 20 thru 24	200	200	199	199	198	198	198	198	198	198	198	199
Age 25 thru 34	555	555	554	554	554	554	555	555	556	558	559	560
Age 35 thru 44	649	643	636	630	624	618	613	608	603	598	594	590
Age 45 thru 54	509	506	503	498	493	487	481	475	469	462	455	448
Age 55 thru 64	354	355	355	354	353	351	348	345	342	338	334	330
Age 65 thru 84	657	653	650	648	645	643	641	639	638	637	635	634
Age 85 & Older	161	164	168	172	175	179	183	187	191	195	199	204
Miami County												
Total Population	30,533	31,069	31,565	32,049	32,497	32,914	33,302	33,670	34,010	34,329	34,625	34,908
Age 0 thru 4	2,004	2,024	2,043	2,064	2,086	2,109	2,130	2,151	2,169	2,185	2,200	2,213
Age 5 thru 9	2,251	2,285	2,316	2,345	2,373	2,400	2,425	2,450	2,473	2,494	2,514	2,532
Age 10 thru 14	2,650	2,704	2,752	2,796	2,836	2,871	2,903	2,933	2,961	2,986	3,009	3,032
Age 15 thru 19	2,337	2,377	2,413	2,449	2,483	2,514	2,543	2,569	2,594	2,616	2,637	2,656
Age 20 thru 24	1,318	1,334	1,349	1,365	1,378	1,391	1,403	1,415	1,427	1,439	1,449	1,461
Age 25 thru 34	3,473	3,513	3,548	3,583	3,614	3,643	3,669	3,693	3,716	3,736	3,755	3,773
Age 35 thru 44	5,625	5,711	5,793	5,875	5,954	6,029	6,103	6,176	6,248	6,319	6,389	6,460
Age 45 thru 54	4,367	4,450	4,520	4,582	4,633	4,675	4,708	4,734	4,752	4,765	4,771	4,774
Age 55 thru 64	2,953	3,066	3,176	3,283	3,385	3,481	3,573	3,661	3,742	3,821	3,895	3,965
Age 65 thru 84	2,980	3,009	3,037	3,066	3,092	3,117	3,139	3,160	3,178	3,196	3,211	3,224
Age 85 & Older	575	596	618	641	663	684	706	728	750	772	795	818
Mitchell County												
Total Population	6,587	6,544	6,500	6,458	6,412	6,365	6,323	6,282	6,244	6,207	6,174	6,144
Age 0 thru 4	318	313	308	304	300	297	294	291	288	285	282	279
Age 5 thru 9	389	385	380	376	372	368	364	361	357	354	351	348
Age 10 thru 14	529	526	522	518	513	508	503	498	494	489	485	481
Age 15 thru 19	633	627	621	615	609	603	597	592	586	581	576	571
Age 20 thru 24	251	247	244	241	237	234	232	229	227	224	222	221
Age 25 thru 34	521	511	501	491	482	472	463	454	446	438	431	423
Age 35 thru 44	913	897	881	866	850	836	822	808	796	784	773	763
Age 45 thru 54	976	980	982	984	984	982	981	979	977	975	973	972

Appendix K (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2005 through 2016**

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Mitchell County (cont'd)												
Age 55 thru 64	638	645	652	657	662	665	668	671	673	675	676	677
Age 65 thru 84	1,113	1,102	1,092	1,083	1,075	1,067	1,060	1,054	1,048	1,043	1,039	1,035
Age 85 & Older	306	311	317	323	328	333	339	345	352	359	366	374
Montgomery County												
Total Population	34,567	34,154	33,786	33,436	33,094	32,780	32,506	32,256	32,040	31,855	31,686	31,543
Age 0 thru 4	1,994	1,953	1,917	1,885	1,857	1,833	1,812	1,792	1,774	1,758	1,742	1,728
Age 5 thru 9	2,301	2,265	2,232	2,200	2,170	2,143	2,119	2,098	2,079	2,062	2,046	2,032
Age 10 thru 14	2,625	2,597	2,569	2,541	2,512	2,483	2,457	2,432	2,411	2,391	2,373	2,356
Age 15 thru 19	2,718	2,680	2,647	2,614	2,583	2,554	2,528	2,503	2,481	2,461	2,442	2,425
Age 20 thru 24	1,737	1,706	1,677	1,651	1,625	1,602	1,581	1,563	1,547	1,534	1,521	1,511
Age 25 thru 34	3,594	3,535	3,482	3,433	3,386	3,343	3,306	3,272	3,243	3,218	3,195	3,176
Age 35 thru 44	4,839	4,737	4,644	4,557	4,473	4,396	4,327	4,264	4,207	4,157	4,111	4,069
Age 45 thru 54	4,775	4,731	4,686	4,637	4,584	4,531	4,479	4,428	4,379	4,332	4,286	4,242
Age 55 thru 64	3,651	3,684	3,717	3,747	3,773	3,797	3,822	3,845	3,869	3,892	3,915	3,939
Age 65 thru 84	5,237	5,158	5,091	5,030	4,975	4,926	4,884	4,848	4,818	4,794	4,774	4,757
Age 85 & Older	1,096	1,108	1,124	1,141	1,156	1,172	1,191	1,211	1,232	1,256	1,281	1,308
Morris County												
Total Population	6,174	6,187	6,203	6,216	6,222	6,228	6,232	6,236	6,235	6,235	6,234	6,227
Age 0 thru 4	334	331	329	328	327	326	325	324	323	322	321	319
Age 5 thru 9	399	398	398	397	396	395	395	394	393	392	391	390
Age 10 thru 14	506	508	509	510	509	509	508	507	506	505	504	502
Age 15 thru 19	434	434	434	434	434	433	432	432	431	430	429	427
Age 20 thru 24	186	185	184	184	183	182	181	181	180	180	179	179
Age 25 thru 34	526	521	516	511	505	500	495	490	484	479	474	468
Age 35 thru 44	924	920	918	915	912	909	907	904	902	900	898	896
Age 45 thru 54	936	947	957	965	971	977	981	985	988	990	992	993
Age 55 thru 64	634	644	653	661	668	674	679	683	686	688	689	689
Age 65 thru 84	1,057	1,055	1,055	1,054	1,054	1,054	1,053	1,053	1,053	1,053	1,053	1,053
Age 85 & Older	238	244	250	257	263	269	276	283	289	296	304	311
Morton County												
Total Population	3,310	3,292	3,275	3,262	3,249	3,238	3,224	3,214	3,202	3,191	3,181	3,169
Age 0 thru 4	257	254	251	249	247	246	244	243	241	240	239	237
Age 5 thru 9	259	257	255	253	252	250	249	248	247	246	245	243
Age 10 thru 14	282	281	280	279	278	277	275	274	273	272	271	269
Age 15 thru 19	264	262	261	259	258	257	256	255	254	252	251	250
Age 20 thru 24	154	153	151	150	149	148	147	146	145	144	143	143
Age 25 thru 34	353	348	343	339	335	331	327	323	320	316	313	310
Age 35 thru 44	541	536	531	528	524	521	518	516	514	512	510	509
Age 45 thru 54	408	406	403	400	397	394	390	386	381	377	372	367
Age 55 thru 64	322	325	329	332	335	337	339	341	343	344	345	345
Age 65 thru 84	411	410	409	409	409	410	410	411	412	414	415	417
Age 85 & Older	59	60	62	64	65	67	69	71	72	74	77	79

Appendix K (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2005 through 2016**

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Nemaha County												
Total Population	10,425	10,400	10,366	10,329	10,291	10,251	10,217	10,189	10,161	10,140	10,119	10,099
Age 0 thru 4	707	698	690	683	676	671	666	661	656	651	647	642
Age 5 thru 9	773	767	762	755	749	743	738	733	729	724	720	715
Age 10 thru 14	884	883	880	875	870	864	858	853	847	842	837	832
Age 15 thru 19	780	776	771	766	761	756	751	746	741	737	732	728
Age 20 thru 24	362	359	355	352	348	344	341	339	336	334	332	330
Age 25 thru 34	910	896	881	866	851	836	822	809	796	784	772	760
Age 35 thru 44	1,588	1,582	1,576	1,570	1,565	1,560	1,556	1,554	1,553	1,554	1,555	1,557
Age 45 thru 54	1,213	1,213	1,211	1,207	1,201	1,194	1,187	1,178	1,170	1,161	1,152	1,142
Age 55 thru 64	845	850	852	853	853	851	848	845	840	835	829	823
Age 65 thru 84	1,776	1,774	1,771	1,769	1,768	1,768	1,769	1,772	1,776	1,781	1,786	1,792
Age 85 & Older	587	602	617	633	649	664	681	699	717	737	757	778
Neosho County												
Total Population	16,026	15,845	15,718	15,611	15,514	15,427	15,353	15,284	15,222	15,171	15,122	15,079
Age 0 thru 4	927	910	898	888	881	875	870	866	862	859	855	852
Age 5 thru 9	1,091	1,077	1,067	1,058	1,050	1,044	1,039	1,035	1,031	1,028	1,025	1,022
Age 10 thru 14	1,291	1,281	1,274	1,268	1,261	1,255	1,250	1,244	1,240	1,236	1,233	1,230
Age 15 thru 19	1,336	1,321	1,311	1,303	1,296	1,290	1,284	1,280	1,275	1,271	1,268	1,265
Age 20 thru 24	831	819	809	802	794	788	783	778	775	772	769	768
Age 25 thru 34	1,628	1,598	1,574	1,552	1,533	1,515	1,498	1,483	1,469	1,457	1,445	1,434
Age 35 thru 44	2,391	2,347	2,313	2,283	2,256	2,231	2,210	2,190	2,172	2,157	2,143	2,131
Age 45 thru 54	2,160	2,144	2,131	2,119	2,105	2,091	2,077	2,062	2,047	2,032	2,017	2,002
Age 55 thru 64	1,582	1,591	1,603	1,614	1,625	1,634	1,643	1,651	1,657	1,663	1,669	1,673
Age 65 thru 84	2,322	2,285	2,258	2,236	2,217	2,200	2,186	2,173	2,162	2,153	2,144	2,137
Age 85 & Older	467	472	480	488	496	504	513	522	532	543	554	565
Ness County												
Total Population	3,256	3,213	3,180	3,155	3,130	3,109	3,092	3,074	3,060	3,049	3,037	3,028
Age 0 thru 4	155	150	147	144	141	139	137	135	133	131	129	127
Age 5 thru 9	186	182	178	175	172	169	167	164	162	160	158	156
Age 10 thru 14	209	205	202	199	196	193	190	187	185	182	180	178
Age 15 thru 19	224	219	215	212	208	205	202	199	196	194	191	189
Age 20 thru 24	79	77	75	74	72	71	70	69	68	67	66	65
Age 25 thru 34	229	221	214	207	201	195	190	184	179	175	170	165
Age 35 thru 44	537	528	520	514	509	504	500	497	494	491	489	488
Age 45 thru 54	481	479	479	478	478	477	477	476	475	475	474	474
Age 55 thru 64	351	353	354	356	358	359	360	361	362	363	364	364
Age 65 thru 84	631	623	617	613	609	607	605	604	603	603	603	604
Age 85 & Older	174	176	179	183	186	190	194	198	203	208	213	218
Norton County												
Total Population	5,928	5,932	5,932	5,927	5,926	5,925	5,926	5,925	5,920	5,912	5,902	5,890
Age 0 thru 4	271	269	267	265	263	263	262	261	260	259	257	256
Age 5 thru 9	341	340	338	337	336	335	334	333	332	331	330	328

Appendix K (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2005 through 2016**

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Norton County (cont'd)												
Age 10 thru 14	413	413	414	413	412	412	411	410	409	407	406	404
Age 15 thru 19	379	379	378	377	377	376	376	375	374	373	371	370
Age 20 thru 24	323	322	320	318	317	315	314	313	312	310	309	308
Age 25 thru 34	683	682	680	678	677	676	676	675	674	674	673	672
Age 35 thru 44	1,020	1,020	1,021	1,022	1,023	1,025	1,028	1,031	1,034	1,037	1,041	1,044
Age 45 thru 54	791	793	794	793	791	789	786	783	778	773	767	760
Age 55 thru 64	572	581	589	595	602	607	612	617	620	622	623	624
Age 65 thru 84	881	874	867	860	854	849	844	838	833	827	821	815
Age 85 & Older	254	259	264	269	274	278	283	289	294	299	304	309
Osage County												
Total Population	18,435	18,952	19,410	19,821	20,166	20,456	20,700	20,891	21,034	21,138	21,199	21,234
Age 0 thru 4	1,139	1,161	1,181	1,199	1,215	1,229	1,241	1,250	1,255	1,258	1,258	1,257
Age 5 thru 9	1,310	1,343	1,371	1,396	1,416	1,433	1,448	1,459	1,467	1,472	1,474	1,474
Age 10 thru 14	1,568	1,615	1,655	1,691	1,719	1,742	1,760	1,774	1,783	1,790	1,792	1,793
Age 15 thru 19	1,310	1,345	1,375	1,403	1,426	1,445	1,460	1,472	1,480	1,485	1,487	1,487
Age 20 thru 24	724	740	754	766	776	784	790	795	798	801	801	802
Age 25 thru 34	1,760	1,788	1,809	1,826	1,837	1,843	1,845	1,842	1,835	1,824	1,811	1,795
Age 35 thru 44	3,177	3,256	3,327	3,391	3,445	3,491	3,531	3,564	3,591	3,613	3,629	3,643
Age 45 thru 54	2,599	2,682	2,753	2,813	2,862	2,900	2,928	2,947	2,957	2,960	2,956	2,946
Age 55 thru 64	1,962	2,058	2,148	2,233	2,309	2,378	2,440	2,494	2,542	2,582	2,617	2,646
Age 65 thru 84	2,372	2,425	2,472	2,513	2,548	2,577	2,601	2,618	2,630	2,638	2,641	2,640
Age 85 & Older	514	539	565	590	613	634	656	676	696	715	733	751
Osborne County												
Total Population	4,108	4,057	4,009	3,966	3,925	3,888	3,856	3,827	3,803	3,783	3,766	3,751
Age 0 thru 4	180	176	172	169	167	165	163	161	160	158	157	156
Age 5 thru 9	249	245	241	237	234	231	229	226	224	223	221	220
Age 10 thru 14	345	341	337	333	329	325	322	319	316	314	312	310
Age 15 thru 19	281	277	274	270	267	264	261	259	256	255	253	251
Age 20 thru 24	125	123	121	119	117	115	114	113	112	111	110	109
Age 25 thru 34	283	275	267	260	253	247	241	235	230	225	220	216
Age 35 thru 44	638	631	624	619	614	610	607	605	604	604	605	606
Age 45 thru 54	542	537	532	527	521	515	510	505	500	495	490	486
Age 55 thru 64	413	413	413	412	411	410	408	407	406	404	403	401
Age 65 thru 84	814	799	786	775	764	755	747	739	733	728	724	720
Age 85 & Older	238	240	242	245	248	251	254	258	262	266	271	276
Ottawa County												
Total Population	6,221	6,209	6,201	6,199	6,195	6,193	6,193	6,191	6,190	6,190	6,189	6,190
Age 0 thru 4	338	335	333	331	330	329	329	329	328	328	327	327
Age 5 thru 9	413	411	410	409	408	408	408	407	407	407	407	407
Age 10 thru 14	496	497	497	498	498	498	498	497	497	497	497	497
Age 15 thru 19	482	481	480	480	480	479	479	479	479	479	479	479
Age 20 thru 24	199	198	197	196	195	194	194	194	193	193	193	193

Appendix K (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2005 through 2016**

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Ottawa County (cont'd)												
Age 25 thru 34	597	590	585	580	575	571	566	563	559	555	552	548
Age 35 thru 44	1,067	1,063	1,060	1,059	1,058	1,059	1,060	1,061	1,064	1,067	1,070	1,074
Age 45 thru 54	900	902	903	904	904	903	902	900	898	895	892	889
Age 55 thru 64	666	676	685	695	703	711	718	724	730	735	740	744
Age 65 thru 84	828	818	809	801	794	787	781	775	769	763	757	752
Age 85 & Older	235	238	242	246	250	254	258	262	266	271	275	280
Pawnee County												
Total Population	6,824	6,808	6,797	6,786	6,774	6,762	6,756	6,748	6,742	6,735	6,732	6,726
Age 0 thru 4	367	363	359	356	354	352	351	349	348	346	345	343
Age 5 thru 9	376	374	372	370	368	366	365	363	362	361	360	359
Age 10 thru 14	499	499	498	497	495	494	492	490	489	487	486	484
Age 15 thru 19	561	558	556	554	552	550	549	547	545	543	542	540
Age 20 thru 24	299	296	294	292	289	287	286	284	283	282	281	280
Age 25 thru 34	671	664	658	652	647	641	636	632	627	623	619	615
Age 35 thru 44	1,018	1,004	992	980	968	957	947	938	929	920	912	905
Age 45 thru 54	1,033	1,036	1,038	1,039	1,039	1,037	1,036	1,034	1,031	1,028	1,025	1,021
Age 55 thru 64	733	748	762	775	788	800	811	823	833	843	853	862
Age 65 thru 84	1,033	1,027	1,023	1,020	1,018	1,016	1,015	1,014	1,014	1,014	1,014	1,015
Age 85 & Older	234	239	245	251	256	262	268	274	281	288	295	302
Phillips County												
Total Population	6,037	6,075	6,089	6,097	6,098	6,100	6,104	6,109	6,112	6,118	6,119	6,119
Age 0 thru 4	319	318	317	315	314	313	312	312	311	311	310	309
Age 5 thru 9	364	365	365	364	363	362	362	362	361	361	360	360
Age 10 thru 14	485	489	490	491	490	490	490	489	489	488	488	487
Age 15 thru 19	417	419	419	419	419	418	418	418	418	417	417	416
Age 20 thru 24	203	203	202	201	200	200	199	199	198	198	198	197
Age 25 thru 34	546	546	543	540	537	534	531	528	526	524	521	519
Age 35 thru 44	812	806	797	788	779	769	761	753	745	738	730	723
Age 45 thru 54	926	938	946	952	956	959	961	963	965	966	966	966
Age 55 thru 64	651	668	681	693	703	713	722	730	738	746	752	758
Age 65 thru 84	1,037	1,038	1,037	1,034	1,031	1,029	1,028	1,027	1,026	1,026	1,025	1,024
Age 85 & Older	277	285	292	300	306	313	320	328	335	343	352	360
Pottawatomie County												
Total Population	19,110	19,199	19,268	19,311	19,325	19,320	19,306	19,279	19,244	19,202	19,153	19,105
Age 0 thru 4	1,355	1,350	1,345	1,340	1,336	1,332	1,327	1,322	1,316	1,309	1,302	1,295
Age 5 thru 9	1,495	1,496	1,497	1,496	1,493	1,489	1,485	1,480	1,474	1,469	1,462	1,456
Age 10 thru 14	1,692	1,703	1,711	1,715	1,715	1,712	1,708	1,703	1,697	1,690	1,683	1,676
Age 15 thru 19	1,518	1,523	1,527	1,528	1,527	1,525	1,522	1,518	1,512	1,506	1,500	1,493
Age 20 thru 24	906	905	904	902	898	894	890	885	881	877	873	869
Age 25 thru 34	2,090	2,080	2,068	2,054	2,038	2,020	2,002	1,983	1,964	1,945	1,925	1,906
Age 35 thru 44	3,109	3,101	3,091	3,078	3,061	3,043	3,025	3,006	2,988	2,969	2,951	2,934
Age 45 thru 54	2,728	2,767	2,799	2,824	2,843	2,855	2,865	2,871	2,874	2,875	2,874	2,872

Appendix K (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2005 through 2016**

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Pottawatomie County (cont'd)												
Age 55 thru 64	1,664	1,708	1,749	1,786	1,819	1,848	1,874	1,898	1,920	1,939	1,956	1,972
Age 65 thru 84	2,116	2,117	2,116	2,115	2,111	2,107	2,102	2,096	2,090	2,084	2,077	2,070
Age 85 & Older	437	449	461	473	484	495	506	517	528	539	550	562
Pratt County												
Total Population	9,330	9,252	9,170	9,102	9,034	8,974	8,923	8,880	8,842	8,813	8,789	8,772
Age 0 thru 4	532	524	516	510	505	501	497	495	492	490	488	486
Age 5 thru 9	566	560	554	549	544	540	537	534	531	530	528	527
Age 10 thru 14	702	699	694	690	685	681	677	673	670	668	666	665
Age 15 thru 19	857	850	842	836	830	824	820	816	812	809	807	805
Age 20 thru 24	468	462	456	451	446	442	438	435	433	431	430	429
Age 25 thru 34	789	772	755	739	724	710	697	685	674	663	653	644
Age 35 thru 44	1,388	1,363	1,339	1,318	1,297	1,278	1,261	1,246	1,232	1,220	1,209	1,200
Age 45 thru 54	1,335	1,331	1,326	1,320	1,312	1,305	1,298	1,291	1,284	1,277	1,271	1,265
Age 55 thru 64	876	881	884	887	889	890	891	892	892	893	893	892
Age 65 thru 84	1,497	1,484	1,472	1,463	1,456	1,450	1,446	1,444	1,444	1,445	1,447	1,451
Age 85 & Older	320	326	332	339	346	353	361	369	378	387	397	408
Rawlins County												
Total Population	2,968	2,955	2,946	2,935	2,927	2,920	2,912	2,909	2,902	2,899	2,895	2,892
Age 0 thru 4	123	121	118	116	114	113	111	110	108	107	105	104
Age 5 thru 9	171	168	166	163	161	159	157	155	153	151	149	147
Age 10 thru 14	222	219	217	214	212	209	207	204	201	199	196	194
Age 15 thru 19	211	208	206	203	200	198	195	193	190	188	185	183
Age 20 thru 24	55	54	53	52	51	50	49	49	48	47	47	46
Age 25 thru 34	187	182	177	172	168	163	159	155	151	147	143	140
Age 35 thru 44	428	422	417	412	407	403	399	395	391	388	385	382
Age 45 thru 54	445	446	447	448	448	448	447	447	446	445	444	442
Age 55 thru 64	328	330	333	334	336	337	337	338	338	338	337	336
Age 65 thru 84	655	657	660	664	668	673	678	684	691	698	706	713
Age 85 & Older	143	148	152	157	162	167	173	179	185	191	198	205
Reno County												
Total Population	61,084	60,408	59,733	59,087	58,460	57,877	57,364	56,907	56,506	56,166	55,877	55,637
Age 0 thru 4	3,736	3,664	3,597	3,536	3,484	3,439	3,399	3,363	3,329	3,299	3,271	3,246
Age 5 thru 9	3,878	3,822	3,767	3,714	3,663	3,618	3,577	3,542	3,509	3,481	3,456	3,433
Age 10 thru 14	4,439	4,398	4,352	4,304	4,254	4,205	4,161	4,119	4,083	4,050	4,021	3,996
Age 15 thru 19	4,574	4,517	4,461	4,407	4,356	4,307	4,262	4,221	4,184	4,151	4,121	4,094
Age 20 thru 24	3,569	3,510	3,452	3,398	3,346	3,298	3,256	3,219	3,187	3,159	3,135	3,116
Age 25 thru 34	6,683	6,555	6,431	6,313	6,200	6,095	6,000	5,912	5,833	5,762	5,698	5,640
Age 35 thru 44	9,386	9,194	9,008	8,832	8,664	8,508	8,368	8,240	8,124	8,022	7,930	7,849
Age 45 thru 54	8,774	8,721	8,656	8,583	8,503	8,421	8,342	8,266	8,193	8,124	8,060	8,000
Age 55 thru 64	5,866	5,909	5,944	5,974	5,997	6,016	6,035	6,053	6,070	6,088	6,107	6,125
Age 65 thru 84	8,515	8,426	8,344	8,273	8,210	8,157	8,116	8,086	8,066	8,058	8,058	8,066
Age 85 & Older	1,664	1,692	1,721	1,753	1,783	1,813	1,848	1,886	1,928	1,972	2,020	2,072

Appendix K (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2005 through 2016**

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Republic County												
Total Population	5,306	5,261	5,214	5,169	5,125	5,085	5,050	5,021	4,998	4,978	4,962	4,951
Age 0 thru 4	227	223	219	216	213	210	208	206	204	203	201	200
Age 5 thru 9	271	267	264	260	257	254	251	249	247	245	244	243
Age 10 thru 14	402	398	394	390	386	382	379	375	372	370	368	366
Age 15 thru 19	355	351	347	343	339	335	332	329	327	325	323	321
Age 20 thru 24	131	129	127	125	123	122	120	119	118	117	116	116
Age 25 thru 34	377	368	360	352	344	336	329	323	317	311	306	301
Age 35 thru 44	781	771	761	752	743	736	729	724	720	717	715	714
Age 45 thru 54	793	792	789	785	781	777	773	769	766	763	760	757
Age 55 thru 64	592	596	598	600	601	602	602	603	604	604	604	605
Age 65 thru 84	1,116	1,102	1,087	1,074	1,062	1,052	1,043	1,035	1,029	1,024	1,020	1,016
Age 85 & Older	261	264	268	272	276	279	284	289	294	299	305	312
Rice County												
Total Population	10,448	10,412	10,369	10,327	10,283	10,241	10,205	10,177	10,148	10,123	10,101	10,085
Age 0 thru 4	603	599	596	594	592	592	592	593	594	594	595	597
Age 5 thru 9	694	693	692	691	691	691	691	692	694	696	698	700
Age 10 thru 14	809	813	815	816	817	818	819	821	822	825	827	830
Age 15 thru 19	1,048	1,049	1,050	1,051	1,052	1,054	1,055	1,058	1,060	1,063	1,066	1,070
Age 20 thru 24	848	846	843	841	839	837	837	837	838	839	842	845
Age 25 thru 34	878	864	850	837	823	810	798	787	776	765	755	745
Age 35 thru 44	1,456	1,441	1,426	1,412	1,398	1,385	1,374	1,364	1,354	1,346	1,339	1,333
Age 45 thru 54	1,268	1,262	1,254	1,244	1,233	1,220	1,207	1,194	1,180	1,166	1,152	1,138
Age 55 thru 64	996	1,006	1,014	1,020	1,025	1,028	1,031	1,033	1,034	1,035	1,034	1,034
Age 65 thru 84	1,534	1,519	1,504	1,490	1,477	1,465	1,454	1,445	1,436	1,428	1,420	1,413
Age 85 & Older	314	320	325	331	336	341	347	353	360	366	373	380
Riley County												
Total Population	62,931	63,128	63,236	63,279	63,254	63,210	63,171	63,131	63,084	63,038	62,992	62,936
Age 0 thru 4	3,544	3,525	3,503	3,479	3,459	3,442	3,425	3,408	3,388	3,368	3,346	3,322
Age 5 thru 9	3,216	3,215	3,207	3,195	3,180	3,166	3,152	3,138	3,123	3,107	3,090	3,072
Age 10 thru 14	3,377	3,393	3,399	3,397	3,388	3,376	3,363	3,348	3,333	3,316	3,299	3,280
Age 15 thru 19	7,492	7,505	7,508	7,499	7,485	7,464	7,438	7,411	7,378	7,344	7,308	7,266
Age 20 thru 24	15,184	15,146	15,088	15,021	14,933	14,843	14,759	14,676	14,595	14,516	14,438	14,361
Age 25 thru 34	9,160	9,144	9,117	9,083	9,039	8,995	8,953	8,912	8,872	8,834	8,796	8,759
Age 35 thru 44	6,682	6,615	6,541	6,463	6,379	6,294	6,213	6,133	6,055	5,979	5,905	5,832
Age 45 thru 54	5,927	6,041	6,139	6,225	6,298	6,363	6,425	6,483	6,537	6,589	6,640	6,688
Age 55 thru 64	3,307	3,415	3,518	3,615	3,705	3,792	3,877	3,960	4,040	4,118	4,195	4,269
Age 65 thru 84	4,180	4,233	4,284	4,334	4,384	4,435	4,488	4,544	4,603	4,664	4,726	4,790
Age 85 & Older	862	896	932	968	1,004	1,040	1,078	1,118	1,160	1,203	1,249	1,297
Rooks County												
Total Population	5,551	5,555	5,568	5,582	5,595	5,606	5,615	5,622	5,625	5,624	5,624	5,618
Age 0 thru 4	297	295	293	291	290	290	289	288	287	286	285	283
Age 5 thru 9	365	363	362	362	361	360	360	359	358	357	355	354

Appendix K (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2005 through 2016**

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Rooks County (cont'd)												
Age 10 thru 14	452	452	453	454	454	453	453	452	451	449	448	446
Age 15 thru 19	383	382	382	382	382	382	381	380	380	378	377	375
Age 20 thru 24	211	210	209	208	207	207	206	205	204	204	203	202
Age 25 thru 34	538	534	531	528	526	523	520	518	515	511	508	505
Age 35 thru 44	882	882	883	885	887	890	892	895	897	899	902	904
Age 45 thru 54	684	686	688	689	689	688	687	684	681	677	672	667
Age 55 thru 64	538	545	553	560	566	571	575	579	581	582	583	582
Age 65 thru 84	965	964	965	967	970	972	975	977	979	981	983	984
Age 85 & Older	236	242	249	256	263	270	277	285	292	300	308	316
Rush County												
Total Population	3,409	3,381	3,359	3,339	3,327	3,313	3,304	3,297	3,289	3,281	3,275	3,270
Age 0 thru 4	158	155	153	151	150	149	148	148	147	146	145	145
Age 5 thru 9	198	195	194	192	191	189	189	188	187	186	186	185
Age 10 thru 14	245	243	242	240	239	238	237	236	235	234	233	233
Age 15 thru 19	213	211	209	208	207	206	205	204	203	203	202	201
Age 20 thru 24	110	109	107	106	105	105	104	103	103	102	102	102
Age 25 thru 34	280	274	269	264	260	256	252	249	245	242	239	236
Age 35 thru 44	489	483	477	472	468	465	462	460	458	456	454	453
Age 45 thru 54	502	502	502	502	502	501	501	501	500	500	499	498
Age 55 thru 64	344	343	342	341	340	338	337	335	333	330	327	324
Age 65 thru 84	717	710	705	701	699	697	696	696	696	696	697	697
Age 85 & Older	153	156	159	162	166	169	173	177	182	186	191	196
Russell County												
Total Population	6,697	6,616	6,555	6,514	6,482	6,460	6,443	6,432	6,426	6,425	6,427	6,430
Age 0 thru 4	323	316	311	307	304	302	300	299	298	297	296	295
Age 5 thru 9	391	385	380	376	373	371	369	367	366	365	365	364
Age 10 thru 14	449	444	440	437	434	432	430	428	427	426	426	425
Age 15 thru 19	468	462	457	453	450	448	446	444	443	442	441	440
Age 20 thru 24	223	218	215	213	210	209	207	206	205	205	204	204
Age 25 thru 34	545	531	519	509	500	492	485	478	472	466	460	455
Age 35 thru 44	982	962	946	933	923	914	906	900	894	890	886	883
Age 45 thru 54	939	932	926	921	917	913	909	905	902	898	895	892
Age 55 thru 64	749	752	755	760	765	769	774	779	783	787	791	794
Age 65 thru 84	1,331	1,313	1,300	1,292	1,287	1,284	1,283	1,284	1,285	1,289	1,293	1,297
Age 85 & Older	297	301	306	313	319	326	334	342	351	360	370	381
Saline County												
Total Population	54,879	54,944	54,998	55,035	55,037	55,027	55,020	55,006	54,979	54,954	54,923	54,881
Age 0 thru 4	3,654	3,632	3,612	3,596	3,584	3,576	3,569	3,562	3,553	3,544	3,534	3,523
Age 5 thru 9	3,916	3,911	3,906	3,899	3,891	3,884	3,878	3,874	3,867	3,861	3,855	3,848
Age 10 thru 14	4,197	4,213	4,224	4,230	4,231	4,227	4,224	4,218	4,212	4,206	4,200	4,193
Age 15 thru 19	4,176	4,179	4,181	4,182	4,182	4,180	4,177	4,173	4,168	4,162	4,156	4,148
Age 20 thru 24	3,240	3,228	3,217	3,207	3,194	3,182	3,173	3,164	3,156	3,149	3,143	3,138

Appendix K (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2005 through 2016**

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Saline County (cont'd)												
Age 25 thru 34	6,711	6,674	6,639	6,604	6,567	6,530	6,495	6,462	6,429	6,398	6,367	6,336
Age 35 thru 44	8,571	8,502	8,436	8,371	8,304	8,239	8,178	8,119	8,062	8,008	7,957	7,907
Age 45 thru 54	7,746	7,798	7,838	7,865	7,878	7,882	7,879	7,870	7,855	7,836	7,812	7,785
Age 55 thru 64	4,919	5,016	5,107	5,191	5,266	5,334	5,397	5,454	5,504	5,550	5,591	5,627
Age 65 thru 84	6,638	6,648	6,661	6,678	6,695	6,714	6,736	6,759	6,784	6,812	6,839	6,866
Age 85 & Older	1,111	1,143	1,177	1,212	1,245	1,279	1,314	1,351	1,389	1,428	1,469	1,510
Scott County												
Total Population	4,979	4,965	4,945	4,927	4,905	4,885	4,870	4,851	4,839	4,822	4,808	4,796
Age 0 thru 4	284	280	276	273	270	267	265	262	260	258	255	253
Age 5 thru 9	338	335	332	329	325	322	319	317	314	312	309	307
Age 10 thru 14	430	429	426	423	420	416	413	410	407	403	400	397
Age 15 thru 19	386	383	380	377	374	371	368	365	362	359	356	353
Age 20 thru 24	191	189	186	184	182	180	178	176	175	173	172	171
Age 25 thru 34	466	459	452	444	437	430	424	418	412	406	400	395
Age 35 thru 44	749	738	727	716	705	695	686	676	668	660	652	644
Age 45 thru 54	776	780	783	785	785	785	785	784	784	782	781	780
Age 55 thru 64	523	534	544	554	563	572	580	588	596	603	610	617
Age 65 thru 84	669	667	664	663	661	660	660	659	660	660	661	662
Age 85 & Older	167	171	175	179	183	187	192	196	201	206	212	217
Sedgwick County												
Total Population	469,005	471,098	473,521	476,211	478,910	481,730	484,758	487,903	491,181	494,561	497,998	501,456
Age 0 thru 4	35,610	35,532	35,514	35,554	35,658	35,819	35,997	36,187	36,376	36,572	36,762	36,947
Age 5 thru 9	37,251	37,352	37,480	37,631	37,788	37,969	38,178	38,408	38,642	38,889	39,139	39,390
Age 10 thru 14	37,484	37,782	38,065	38,335	38,576	38,801	39,037	39,268	39,523	39,776	40,037	40,301
Age 15 thru 19	33,630	33,784	33,972	34,172	34,387	34,602	34,821	35,047	35,272	35,503	35,736	35,960
Age 20 thru 24	30,082	30,092	30,132	30,210	30,279	30,371	30,494	30,632	30,796	30,973	31,162	31,369
Age 25 thru 34	63,625	63,521	63,483	63,500	63,532	63,594	63,699	63,833	63,997	64,186	64,392	64,612
Age 35 thru 44	75,780	75,445	75,193	75,010	74,853	74,737	74,678	74,662	74,690	74,757	74,855	74,977
Age 45 thru 54	65,170	65,994	66,780	67,528	68,207	68,842	69,456	70,042	70,610	71,160	71,692	72,204
Age 55 thru 64	36,128	36,833	37,525	38,197	38,824	39,416	39,982	40,517	41,023	41,500	41,945	42,357
Age 65 thru 84	47,255	47,541	47,900	48,325	48,789	49,287	49,829	50,408	51,025	51,675	52,346	53,032
Age 85 & Older	6,990	7,222	7,477	7,749	8,017	8,292	8,587	8,899	9,227	9,570	9,932	10,307
Seward County												
Total Population	22,603	22,614	22,595	22,587	22,567	22,551	22,545	22,539	22,535	22,529	22,527	22,520
Age 0 thru 4	2,105	2,096	2,086	2,079	2,074	2,073	2,073	2,073	2,072	2,072	2,070	2,069
Age 5 thru 9	2,022	2,022	2,021	2,020	2,018	2,017	2,018	2,020	2,021	2,022	2,024	2,025
Age 10 thru 14	1,979	1,990	1,996	2,001	2,004	2,005	2,007	2,008	2,010	2,012	2,014	2,015
Age 15 thru 19	1,994	1,998	2,000	2,003	2,005	2,007	2,010	2,012	2,014	2,015	2,017	2,018
Age 20 thru 24	1,711	1,707	1,701	1,698	1,693	1,690	1,688	1,686	1,686	1,686	1,687	1,688
Age 25 thru 34	3,491	3,494	3,493	3,495	3,497	3,500	3,505	3,513	3,521	3,530	3,541	3,553
Age 35 thru 44	3,391	3,372	3,350	3,331	3,312	3,294	3,279	3,265	3,253	3,242	3,233	3,224
Age 45 thru 54	2,470	2,474	2,472	2,466	2,457	2,445	2,432	2,417	2,401	2,383	2,364	2,343

Appendix K (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2005 through 2016**

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Seward County (cont'd)												
Age 55 thru 64	1,416	1,431	1,441	1,450	1,456	1,460	1,463	1,464	1,463	1,460	1,456	1,450
Age 65 thru 84	1,670	1,667	1,663	1,662	1,660	1,660	1,660	1,661	1,663	1,665	1,668	1,670
Age 85 & Older	354	363	372	382	391	400	410	420	431	442	453	465
Shawnee County												
Total Population	171,197	171,343	171,431	171,474	171,417	171,346	171,295	171,247	171,166	171,071	170,949	170,802
Age 0 thru 4	11,044	10,953	10,871	10,799	10,740	10,695	10,652	10,611	10,564	10,516	10,463	10,407
Age 5 thru 9	11,600	11,562	11,520	11,476	11,428	11,384	11,344	11,308	11,268	11,228	11,185	11,141
Age 10 thru 14	12,465	12,490	12,495	12,485	12,459	12,423	12,387	12,346	12,307	12,264	12,219	12,173
Age 15 thru 19	12,052	12,035	12,017	11,993	11,968	11,938	11,906	11,873	11,834	11,794	11,751	11,703
Age 20 thru 24	9,822	9,766	9,711	9,660	9,600	9,546	9,499	9,454	9,413	9,374	9,335	9,300
Age 25 thru 34	20,831	20,702	20,573	20,446	20,314	20,186	20,067	19,954	19,842	19,733	19,625	19,519
Age 35 thru 44	26,289	25,972	25,660	25,352	25,041	24,739	24,452	24,175	23,904	23,640	23,383	23,130
Age 45 thru 54	26,726	26,978	27,186	27,355	27,479	27,576	27,655	27,717	27,759	27,785	27,798	27,797
Age 55 thru 64	16,210	16,532	16,832	17,111	17,361	17,590	17,803	18,000	18,177	18,337	18,479	18,605
Age 65 thru 84	20,663	20,749	20,846	20,955	21,069	21,192	21,327	21,474	21,626	21,787	21,949	22,113
Age 85 & Older	3,495	3,604	3,720	3,842	3,958	4,077	4,203	4,335	4,472	4,613	4,762	4,914
Sheridan County												
Total Population	2,572	2,548	2,528	2,509	2,489	2,472	2,458	2,448	2,435	2,428	2,423	2,414
Age 0 thru 4	120	118	116	114	112	111	110	109	107	106	106	105
Age 5 thru 9	168	165	163	161	159	157	155	154	152	151	150	149
Age 10 thru 14	237	234	232	229	227	225	222	220	218	217	215	213
Age 15 thru 19	197	194	192	190	187	185	184	182	180	179	178	176
Age 20 thru 24	78	77	76	74	73	72	71	71	70	69	69	68
Age 25 thru 34	185	180	175	171	167	163	159	155	152	149	146	143
Age 35 thru 44	415	409	404	400	395	391	388	386	383	381	380	379
Age 45 thru 54	372	370	368	366	364	361	359	357	354	352	350	347
Age 55 thru 64	260	260	260	260	259	258	257	256	255	254	253	251
Age 65 thru 84	452	451	449	449	449	449	451	453	455	458	461	464
Age 85 & Older	88	90	93	95	97	100	102	105	109	112	115	119
Sherman County												
Total Population	6,844	6,966	7,064	7,145	7,210	7,266	7,309	7,346	7,376	7,398	7,413	7,422
Age 0 thru 4	403	408	411	414	417	420	422	424	425	426	426	426
Age 5 thru 9	439	446	451	456	459	463	465	468	470	471	472	473
Age 10 thru 14	537	549	558	565	571	576	579	582	585	587	588	589
Age 15 thru 19	645	657	666	674	681	687	691	695	698	700	702	703
Age 20 thru 24	437	443	448	452	454	457	459	460	462	463	464	464
Age 25 thru 34	682	690	697	701	705	707	708	710	710	710	709	708
Age 35 thru 44	920	927	930	932	932	930	928	925	921	916	911	906
Age 45 thru 54	880	892	900	904	905	903	900	894	887	879	869	858
Age 55 thru 64	706	731	753	772	789	804	818	829	839	848	855	860
Age 65 thru 84	1,025	1,045	1,063	1,080	1,095	1,109	1,122	1,134	1,146	1,157	1,168	1,178
Age 85 & Older	170	178	187	195	202	210	217	225	233	241	249	257

Appendix K (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2005 through 2016**

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Smith County												
Total Population	4,126	4,072	4,031	4,004	3,980	3,966	3,955	3,947	3,943	3,941	3,939	3,941
Age 0 thru 4	168	164	161	159	157	156	155	155	154	153	153	152
Age 5 thru 9	224	220	217	215	213	211	210	209	209	208	208	207
Age 10 thru 14	301	297	294	292	290	288	287	285	284	284	283	282
Age 15 thru 19	273	269	266	263	261	260	259	258	257	256	255	255
Age 20 thru 24	101	99	98	97	95	95	94	93	93	93	92	92
Age 25 thru 34	290	282	275	269	263	259	254	250	246	242	239	236
Age 35 thru 44	616	606	599	593	589	586	584	583	583	583	583	585
Age 45 thru 54	564	559	555	552	549	547	545	543	541	539	537	535
Age 55 thru 64	432	431	429	429	429	428	428	427	426	425	424	423
Age 65 thru 84	907	892	881	874	868	865	862	861	860	861	861	862
Age 85 & Older	250	253	256	261	266	271	277	283	290	297	304	312
Stafford County												
Total Population	4,645	4,625	4,607	4,590	4,571	4,555	4,542	4,529	4,517	4,508	4,499	4,489
Age 0 thru 4	254	251	248	246	244	243	242	241	240	239	238	237
Age 5 thru 9	306	304	302	300	298	297	295	294	293	293	292	291
Age 10 thru 14	417	416	415	413	412	410	409	407	406	405	404	403
Age 15 thru 19	331	330	328	327	325	324	323	322	321	320	319	318
Age 20 thru 24	143	142	141	140	138	137	137	136	135	135	134	134
Age 25 thru 34	384	378	372	366	361	355	350	346	341	336	332	328
Age 35 thru 44	751	745	740	736	732	729	726	724	722	721	721	721
Age 45 thru 54	625	626	626	626	624	623	621	618	616	614	611	608
Age 55 thru 64	463	468	473	478	482	485	488	491	493	495	497	498
Age 65 thru 84	794	786	779	772	766	760	755	751	747	743	740	736
Age 85 & Older	177	179	183	186	189	192	196	199	203	207	211	215
Stanton County												
Total Population	2,460	2,448	2,443	2,438	2,432	2,427	2,425	2,420	2,416	2,412	2,410	2,405
Age 0 thru 4	184	181	179	178	176	175	174	173	172	171	170	168
Age 5 thru 9	198	196	195	194	192	191	190	189	188	187	186	185
Age 10 thru 14	221	220	220	219	218	217	216	215	213	212	211	210
Age 15 thru 19	193	192	191	190	189	188	187	186	185	184	183	182
Age 20 thru 24	145	143	142	141	140	138	138	137	136	135	134	133
Age 25 thru 34	291	287	284	281	278	276	273	271	268	265	263	261
Age 35 thru 44	407	406	405	404	404	404	405	405	406	407	408	409
Age 45 thru 54	278	275	273	270	266	263	259	255	251	246	242	237
Age 55 thru 64	198	199	199	200	200	200	200	199	198	197	196	194
Age 65 thru 84	298	301	305	309	314	318	324	329	335	341	347	353
Age 85 & Older	47	48	50	52	55	57	59	61	64	67	70	73
Stevens County												
Total Population	5,252	5,237	5,228	5,224	5,216	5,206	5,194	5,179	5,164	5,143	5,123	5,102
Age 0 thru 4	418	414	412	411	410	409	409	408	407	405	404	402
Age 5 thru 9	450	449	448	448	448	447	447	446	445	444	443	442

Appendix K (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2005 through 2016**

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Stevens County (cont'd)												
Age 10 thru 14	478	479	480	481	482	482	482	481	480	479	478	477
Age 15 thru 19	446	446	446	447	447	447	447	446	446	445	444	443
Age 20 thru 24	272	270	269	269	268	267	266	266	265	264	263	263
Age 25 thru 34	598	592	587	582	577	573	568	563	558	553	547	542
Age 35 thru 44	862	858	855	853	851	849	847	845	843	841	839	837
Age 45 thru 54	579	574	569	563	556	549	540	531	522	512	502	491
Age 55 thru 64	449	456	462	469	474	479	483	486	489	491	492	493
Age 65 thru 84	594	591	589	588	587	585	584	583	582	580	579	577
Age 85 & Older	106	108	111	113	116	119	121	124	127	129	132	135
Sumner County												
Total Population	25,502	25,428	25,364	25,315	25,257	25,196	25,131	25,060	24,987	24,916	24,849	24,786
Age 0 thru 4	1,626	1,609	1,596	1,585	1,576	1,570	1,564	1,558	1,551	1,545	1,538	1,531
Age 5 thru 9	1,917	1,907	1,898	1,891	1,884	1,877	1,870	1,864	1,858	1,852	1,846	1,841
Age 10 thru 14	2,300	2,300	2,299	2,296	2,292	2,286	2,280	2,272	2,265	2,258	2,251	2,245
Age 15 thru 19	2,070	2,063	2,057	2,053	2,048	2,043	2,038	2,032	2,025	2,019	2,013	2,007
Age 20 thru 24	1,122	1,114	1,106	1,100	1,093	1,087	1,082	1,076	1,072	1,067	1,064	1,061
Age 25 thru 34	2,453	2,421	2,392	2,364	2,337	2,311	2,284	2,258	2,233	2,208	2,184	2,162
Age 35 thru 44	4,116	4,078	4,044	4,014	3,986	3,958	3,931	3,906	3,882	3,860	3,840	3,823
Age 45 thru 54	3,711	3,728	3,741	3,752	3,757	3,759	3,757	3,751	3,743	3,734	3,724	3,713
Age 55 thru 64	2,256	2,284	2,310	2,335	2,356	2,373	2,387	2,398	2,406	2,412	2,417	2,419
Age 65 thru 84	3,299	3,279	3,262	3,250	3,239	3,229	3,220	3,211	3,202	3,195	3,189	3,183
Age 85 & Older	632	645	659	675	689	703	718	734	750	766	783	801
Thomas County												
Total Population	8,208	8,217	8,212	8,201	8,183	8,162	8,143	8,120	8,100	8,080	8,065	8,044
Age 0 thru 4	531	528	525	521	519	516	514	512	510	508	506	503
Age 5 thru 9	588	587	586	584	581	579	577	575	573	571	570	568
Age 10 thru 14	637	640	641	641	639	637	636	633	631	629	628	626
Age 15 thru 19	841	842	841	840	838	836	834	831	829	826	824	821
Age 20 thru 24	621	619	616	613	610	606	603	600	597	595	593	591
Age 25 thru 34	745	736	725	715	704	694	683	673	663	653	644	634
Age 35 thru 44	1,191	1,180	1,168	1,155	1,142	1,129	1,117	1,105	1,094	1,083	1,073	1,063
Age 45 thru 54	1,137	1,149	1,157	1,163	1,167	1,169	1,171	1,171	1,171	1,171	1,170	1,169
Age 55 thru 64	700	713	724	734	743	750	756	762	767	771	775	778
Age 65 thru 84	1,022	1,023	1,023	1,023	1,023	1,024	1,024	1,025	1,026	1,028	1,030	1,032
Age 85 & Older	195	200	206	212	217	222	228	233	239	245	252	259
Trego County												
Total Population	3,044	3,030	3,018	3,006	2,994	2,984	2,973	2,966	2,959	2,954	2,950	2,945
Age 0 thru 4	146	143	141	140	138	137	135	134	133	132	131	130
Age 5 thru 9	167	166	164	162	161	159	158	157	156	155	154	153
Age 10 thru 14	201	200	198	197	195	194	192	191	190	188	187	186
Age 15 thru 19	260	257	255	253	251	249	247	245	243	241	240	238
Age 20 thru 24	90	89	88	87	86	85	84	83	82	82	81	81

Appendix K (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2005 through 2016**

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Trego County (cont'd)												
Age 25 thru 34	215	210	205	200	196	191	187	183	179	176	172	168
Age 35 thru 44	490	486	483	480	477	475	473	471	470	470	470	470
Age 45 thru 54	426	428	428	429	429	429	428	428	427	427	426	425
Age 55 thru 64	311	314	317	319	320	322	323	324	325	325	325	325
Age 65 thru 84	593	589	587	584	582	581	580	580	580	580	581	582
Age 85 & Older	145	148	152	155	159	162	166	170	174	178	183	187
Wabaunsee County												
Total Population	6,924	6,982	7,032	7,074	7,109	7,135	7,156	7,174	7,186	7,189	7,192	7,189
Age 0 thru 4	408	407	406	405	405	405	405	404	403	401	400	398
Age 5 thru 9	451	453	454	454	454	454	454	454	453	452	450	449
Age 10 thru 14	583	588	592	594	596	596	596	596	595	593	592	590
Age 15 thru 19	530	533	535	537	538	538	538	538	537	536	534	532
Age 20 thru 24	244	245	245	245	244	244	243	242	242	241	240	239
Age 25 thru 34	654	652	650	647	644	640	636	632	627	622	617	611
Age 35 thru 44	1,187	1,193	1,199	1,205	1,209	1,213	1,216	1,220	1,223	1,225	1,228	1,231
Age 45 thru 54	1,061	1,077	1,091	1,103	1,112	1,120	1,125	1,129	1,132	1,133	1,133	1,132
Age 55 thru 64	746	767	786	804	821	835	849	861	872	881	890	897
Age 65 thru 84	913	916	918	919	921	921	921	921	921	920	918	916
Age 85 & Older	147	151	156	161	165	169	173	177	181	185	190	194
Wallace County												
Total Population	1,659	1,651	1,644	1,637	1,626	1,619	1,612	1,605	1,599	1,595	1,590	1,587
Age 0 thru 4	87	86	85	84	83	82	81	80	79	79	78	77
Age 5 thru 9	137	135	134	132	131	129	128	127	126	125	124	123
Age 10 thru 14	140	139	138	137	136	134	133	132	131	130	129	128
Age 15 thru 19	155	154	152	151	149	148	146	145	144	143	141	140
Age 20 thru 24	52	51	51	50	49	49	48	48	47	47	46	46
Age 25 thru 34	126	123	120	118	115	113	111	108	106	104	102	100
Age 35 thru 44	254	251	248	245	242	239	237	234	232	230	228	227
Age 45 thru 54	250	252	254	256	257	258	260	261	262	263	265	266
Age 55 thru 64	148	148	149	149	148	148	147	146	145	144	143	142
Age 65 thru 84	257	257	257	257	257	258	259	260	261	262	264	266
Age 85 & Older	53	55	56	58	59	61	62	64	66	68	70	72
Washington County												
Total Population	6,142	6,105	6,075	6,049	6,025	6,003	5,984	5,969	5,958	5,948	5,940	5,931
Age 0 thru 4	329	324	319	315	312	309	307	305	303	301	299	297
Age 5 thru 9	365	361	357	354	351	348	345	343	341	339	337	335
Age 10 thru 14	456	453	450	447	444	441	438	435	433	430	428	426
Age 15 thru 19	394	390	387	384	381	378	376	373	371	369	367	365
Age 20 thru 24	192	189	187	185	183	181	179	178	177	175	174	173
Age 25 thru 34	516	509	503	497	492	487	482	478	474	471	468	465
Age 35 thru 44	900	893	888	884	880	878	876	876	876	877	879	881
Age 45 thru 54	789	787	784	780	776	772	767	762	757	752	747	742

Appendix K (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2005 through 2016**

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Washington County (cont'd)												
Age 55 thru 64	664	669	675	680	684	687	690	693	695	697	698	699
Age 65 thru 84	1,202	1,189	1,178	1,169	1,162	1,155	1,150	1,145	1,142	1,139	1,136	1,133
Age 85 & Older	335	341	347	354	360	367	374	381	389	398	407	415
Wichita County												
Total Population	2,551	2,577	2,600	2,621	2,642	2,663	2,683	2,701	2,715	2,726	2,734	2,742
Age 0 thru 4	202	202	202	202	202	203	204	204	204	204	204	203
Age 5 thru 9	195	196	197	198	199	199	200	201	201	201	201	201
Age 10 thru 14	188	190	192	193	194	195	196	197	197	197	197	197
Age 15 thru 19	182	183	184	185	186	187	188	189	189	189	189	189
Age 20 thru 24	127	128	128	128	128	129	129	129	129	129	129	129
Age 25 thru 34	288	290	291	292	294	295	296	297	298	299	299	299
Age 35 thru 44	354	353	352	351	350	349	348	347	346	344	342	340
Age 45 thru 54	347	352	357	361	364	367	369	371	372	372	372	372
Age 55 thru 64	248	255	262	268	274	280	285	290	295	299	302	305
Age 65 thru 84	331	335	339	343	347	351	356	360	364	368	371	374
Age 85 & Older	89	93	96	100	104	108	112	116	120	124	128	133
Wilson County												
Total Population	10,414	10,452	10,512	10,566	10,611	10,648	10,674	10,688	10,693	10,688	10,675	10,655
Age 0 thru 4	583	581	581	581	582	584	585	585	585	584	583	581
Age 5 thru 9	721	722	725	727	730	732	733	734	735	734	734	732
Age 10 thru 14	857	863	870	876	880	883	886	887	888	887	886	885
Age 15 thru 19	736	738	743	747	751	754	756	757	758	758	757	756
Age 20 thru 24	480	480	481	482	482	482	483	483	482	482	481	481
Age 25 thru 34	955	953	953	953	953	952	951	948	946	942	939	934
Age 35 thru 44	1,493	1,486	1,482	1,478	1,473	1,468	1,462	1,455	1,447	1,438	1,429	1,420
Age 45 thru 54	1,427	1,437	1,448	1,457	1,462	1,465	1,465	1,463	1,458	1,452	1,443	1,434
Age 55 thru 64	1,106	1,130	1,155	1,178	1,199	1,218	1,234	1,248	1,260	1,270	1,277	1,283
Age 65 thru 84	1,697	1,694	1,696	1,698	1,700	1,701	1,700	1,699	1,696	1,693	1,688	1,682
Age 85 & Older	359	368	378	389	399	409	419	429	438	448	458	467
Woodson County												
Total Population	3,537	3,493	3,453	3,422	3,392	3,369	3,343	3,327	3,312	3,296	3,286	3,277
Age 0 thru 4	167	163	160	157	155	153	151	150	149	147	146	145
Age 5 thru 9	158	155	152	150	148	147	145	144	143	142	141	140
Age 10 thru 14	269	266	263	260	257	254	252	250	248	246	244	243
Age 15 thru 19	252	248	244	242	239	237	234	232	230	229	227	226
Age 20 thru 24	159	156	153	151	148	147	145	143	142	141	140	139
Age 25 thru 34	280	273	267	261	256	252	247	243	240	236	233	230
Age 35 thru 44	478	466	456	446	438	430	422	416	410	404	399	394
Age 45 thru 54	544	546	548	550	553	555	557	560	563	566	570	574
Age 55 thru 64	358	358	358	358	357	357	356	356	355	354	353	352
Age 65 thru 84	717	705	694	686	678	672	666	662	658	654	652	649
Age 85 & Older	155	157	158	161	163	165	168	171	174	177	181	185

Appendix K (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2005 through 2016**

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Wyandotte County												
Total Population	153,378	151,669	150,330	149,419	148,799	148,471	148,429	148,629	149,054	149,695	150,525	151,502
Age 0 thru 4	11,994	11,789	11,628	11,513	11,442	11,409	11,399	11,409	11,433	11,474	11,527	11,589
Age 5 thru 9	12,271	12,121	12,002	11,917	11,859	11,828	11,823	11,843	11,878	11,932	12,002	12,084
Age 10 thru 14	12,349	12,264	12,192	12,143	12,108	12,089	12,092	12,110	12,151	12,207	12,280	12,365
Age 15 thru 19	11,693	11,572	11,482	11,422	11,390	11,377	11,383	11,406	11,444	11,499	11,567	11,644
Age 20 thru 24	10,689	10,533	10,407	10,319	10,250	10,205	10,187	10,189	10,211	10,252	10,308	10,379
Age 25 thru 34	21,730	21,457	21,246	21,104	21,010	20,966	20,969	21,013	21,097	21,217	21,373	21,556
Age 35 thru 44	23,258	22,835	22,482	22,206	21,982	21,812	21,694	21,621	21,589	21,597	21,638	21,711
Age 45 thru 54	19,500	19,376	19,271	19,195	19,134	19,091	19,068	19,063	19,075	19,104	19,149	19,205
Age 55 thru 64	12,060	12,091	12,133	12,193	12,258	12,330	12,411	12,498	12,591	12,689	12,792	12,896
Age 65 thru 84	15,451	15,220	15,039	14,914	14,826	14,773	14,752	14,760	14,795	14,855	14,934	15,028
Age 85 & Older	2,383	2,411	2,448	2,493	2,540	2,591	2,651	2,717	2,790	2,869	2,955	3,045

Source: Global Insight