

The Governor's
Economic
and
Demographic
Report

2005-2006

Kansas Division of the Budget

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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>.

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2005 U.S. Economic Review

The U.S. economy continued to expand at a moderate rate during 2005, even though it suffered a temporary setback resulting from energy price spikes and hurricanes that struck the Gulf Coast in August and September. While it is expected that hurricanes Katrina and Rita will have a dampening effect on real GDP growth in 2005, rebuilding efforts are expected to have a compensating effect during 2006.

According to the U.S. Department of Commerce factory orders for durable goods rose 3.4 percent in October, erasing a 2.0 percent decline in September that was blamed on disruptions from hurricanes Katrina and Rita, and a machinists strike at Boeing. The October jump was the largest increase since June 2000 and reflected, in part, increased military expenditures by the federal government to support a defense buildup to fight wars in Iraq and Afghanistan. Orders for non-defense capital goods, considered a good indicator of plans for increased business spending, rose 6.7 percent in October after having fallen 8.6 percent in September. As such, the Federal Reserve Board (Fed) does not expect the aftermath of the storms to have a substantial negative effect on economic growth in the long term.

Nevertheless, with the U.S. economy expanding and unemployment declining, the Fed continued to increase the Federal Funds Rate in an attempt to circumvent potential inflationary pressures. These rate increases were motivated in part by rising crude oil prices, which surged to \$70 per barrel during late summer before retreating to the \$60 per barrel range toward the end of the year. Conditions contributing to higher energy prices include overseas production uncertainties in the Middle East and elsewhere, strong demand from China and India, and disrupted oil and gas production following the recent series of hurricanes in the Gulf of Mexico.

This sharp rise in energy prices has had a negative effect on the purchasing power of households and has

raised business costs. The boost in energy-related material and shipping costs also significantly affected profit margins for manufacturers and retailers. However, 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 because energy represents a smaller share of household purchases now than it did in the 70s and 80s. In addition, energy's proportion of business input costs is lower now than it was in those earlier periods. Despite the rise in oil prices, core consumer prices have risen at a moderate pace in recent months following a quick rise that occurred early this year relative to last year's very low rate.

In particular, real consumer spending rebounded as households responded to the aggressive incentives offered by vehicle manufacturers. Purchases of new cars and trucks increased sharply in 2005. In addition, low mortgage rates have helped sustain a high level of demand for new homes. On the business front, investment in equipment and software posted another robust gain, which was 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 in the coming year.

Overall, the economic trends appear to be positive. As shown in Table 1-1, which presents major U.S. economic trends for 2003 through 2006's forecast, real GDP continues a general upward trend, while personal income continues to show strong upward growth. The Consumer Price Index for All Urban Consumers

Table 1-1

Major U.S. Economic Trends 2003 to 2006				
	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>
GDP Growth (<i>\$ Constant</i>)	2.7 %	4.4 %	3.6 %	3.7 %
Personal Income Growth (<i>\$ Current</i>)	3.2	5.9	5.7	6.5
Consumer Price Index Increase (<i>CPI-U</i>)	2.3	2.7	3.5	2.8
Unemployment Rate (<i>Monthly Average</i>)	6.0	5.5	5.3	5.2

(CPI-U) shows stable yearly increases with only the rather large increase in 2005, which was the highest rate of increase since 1992 when the CPI-U increased by 4.2 percent. The unemployment rate also is showing a definite downward trend, which indicates strength in the economy.

Employment data, from which the unemployment rate is derived, are important when analyzing the economy. The initial datum derived is the civilian labor force, which is based on a sample survey of households. Once the civilian labor force is determined, then employment, unemployment, and the unemployment rate are derived. The civilian labor force includes those who are at least 16 years old and either employed or looking for employment. Military personnel, retirees, children and those not actively seeking work are not included. In 2005, the labor force grew 1.3 percent. This compares with 0.6 percent growth in 2004 and 1.2 percent growth in 2003. Figure 1-1 shows the U.S. civilian labor force growth rate from 1970 through 2005.

Figure 1-1:



The level of employment is the number of individuals in the civilian labor force who are employed. In 2005, employment in the U.S. increased by 1.6 percent. This compares with a 1.1 percent increase in 2004 and a 0.3 percent decrease in 2003. Figure 1-2, which is shown at the top of the next column, presents the U.S. employment growth rate from 1970 through 2005.

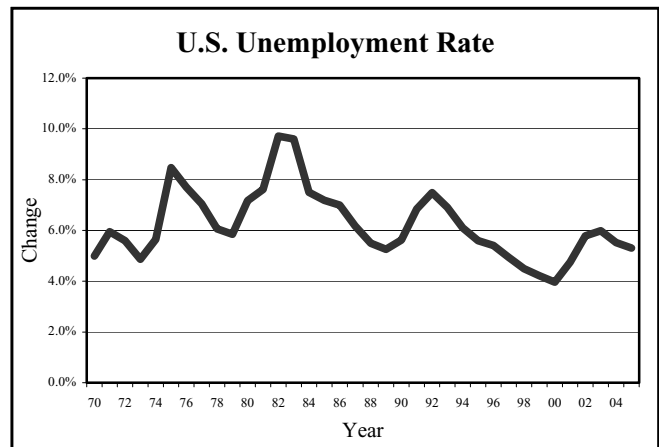
The unemployment rate is expressed as a percentage of the number of people unemployed to the total number of people in the labor force. In 2005, the unemployment rate stood at 5.3 percent, the lowest

Figure 1-2:



rate since 2001. 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. At that time, the unemployment rate was 4.0 percent. Then in 2001, the unemployment rate increased to 4.8 percent. Subsequently, the unemployment rate soared to 5.8 percent in 2002, which was the largest increase since 1991. In 2003, it increased further to 6.0 percent then dropped back to 5.5 percent in 2004. Figure 1-3 shows the U.S. unemployment rate from 1970 through 2005.

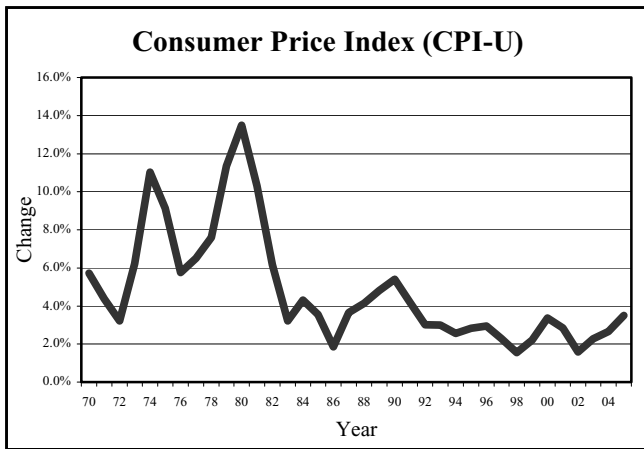
Figure 1-3:



Inflation is another important economic indicator. In general, inflation is the increase in the price of a given “market basket” of goods. Inflation can be measured in several ways. However, the most commonly used method is the Consumer Price Index. This index was first constructed during World War I as a basis for adjusting shipbuilders’ wages, which were under

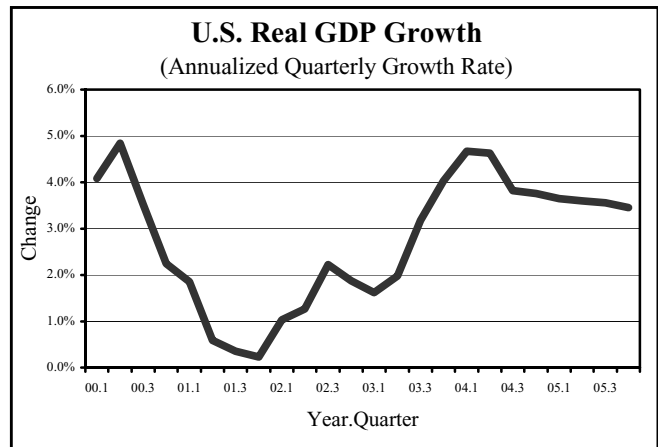
government control during the war. In this report, the CPI-U is used because it is reflective of the typical urban consumer's purchases and the most commonly used measurement method. In 2005, the rate of inflation, as measured by the CPI-U, increased by 3.5 percent compared to a 2.7 percent increase in 2004. Figure 1-4 shows the CPI-U from 1970 through 2005.

Figure 1-4:



U.S. nominal GDP increased at a 6.5 percent rate in 2005 compared to a 7.0 percent rate in 2004 and a 4.8 percent rate in 2003. Real GDP grew by 3.6 percent in 2005, compared to a 4.2 percent increase in 2004 and a 2.7 percent increase in 2003. 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 2005.

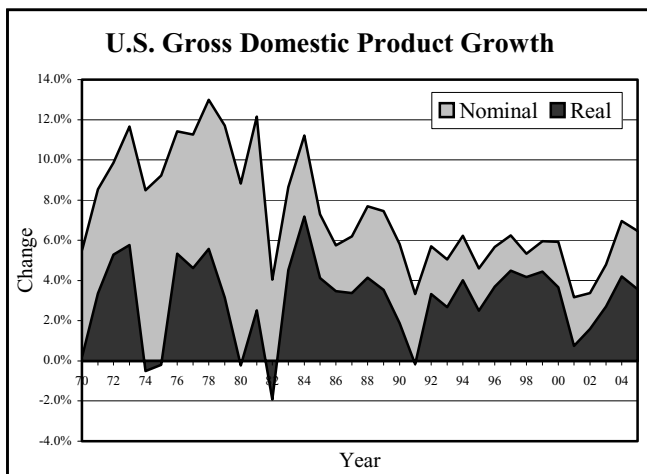
Figure 1-6:



Gross Domestic Product

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

Figure 1-5:



There are five major categories of GDP: consumption, investment, exports, imports (exports and imports constitute international trade), and government spending. Real and nominal GDP in 2004 and 2005 are shown in Table 1-2, which appears on the next page.

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.

Consumer discretionary income was significantly affected by the spike in the cost for gasoline, home heating oil, and natural gas in 2005. Although gasoline prices have fallen in the aftermath of the Gulf hurricanes, they are still significantly higher than a year ago. Expected increases in home heating costs will compel consumers to budget carefully.

Households also faced changes in the bankruptcy code that make it more difficult for consumers to have their debts discharged. The change requires filers to pass an income test before declaring bankruptcy for the discharge of all debts. Under the new law, it is expected that only two-thirds of filers will be able to

Table 1-2

U.S. GDP Composition & Growth, 2004-2005 (Dollars in Billions)			
	Nominal 2005	Percent Change	
		2003-2004	2004-2005
Gross Domestic Prod.	12,492.3	7.0 %	6.5 %
Consumption	8,738.8	6.5	6.4
Durables	1,030.8	4.0	4.4
Nondurables	2,561.0	8.2	8.1
Services	5,147.0	6.3	5.9
Investment	2,093.8	15.4	8.6
Fixed	2,077.9	13.2	11.0
Nonresidential	1,327.4	10.8	10.7
Equipment	996.5	11.8	10.7
Structures	330.9	7.8	10.9
Residential	750.4	17.7	11.4
Chng. in Invent.	16.0	258.9	(71.2)
Exports	1,300.3	12.3	10.8
Imports	2,006.5	16.2	11.6
Government	2,365.8	5.9	6.8
Federal	884.8	9.6	6.9
Nat. Defense	592.2	11.3	7.2
Nondefense	292.5	6.5	6.4
State and Local	1,481.0	3.8	6.7
	Real 2005	Percent Change	
		2003-2004	2004-2005
Gross Domestic Prod.	11,138.8	4.2 %	3.6 %
Consumption	7,849.3	3.9	3.4
Durables	1,142.4	6.0	4.8
Nondurables	2,291.2	4.7	4.1
Services	4,434.8	3.0	2.9
Investment	1,909.5	11.9	5.7
Fixed	1,891.4	9.7	7.8
Nonresidential	1,285.9	9.4	8.4
Equipment	1,050.1	11.9	10.8
Structures	251.1	2.2	1.1
Residential	599.3	10.3	6.7
Chng. In Invent.	18.1	236.0	(65.2)
Exports	1,194.3	8.4	6.8
Imports	1,814.4	10.7	5.5
Government	1,993.6	2.2	2.1
Federal	745.3	5.2	3.0
Nat. Defense	497.3	7.0	3.3
Nondefense	248.1	1.8	2.4
State and Local	1,247.9	0.4	1.6
*Estimated			

Source: U.S. Department of Commerce, Bureau of Economic Analysis, and Moody's Economy.com

obtain a partial discharge. In addition, new regulatory guidelines require credit card lenders to increase borrowers' minimum payment requirements so that they at least cover the interest due in order to ensure that principal amounts do not increase.

In 2005, nominal consumption increased by 6.4 percent, compared to a 6.5 percent increase last year. Although the growth rate in all three consumption categories increased in 2005, the largest increase was realized in the consumption of nondurable goods (8.1 percent).

Real consumption also increased in 2005. The overall increase in real consumer spending of 3.4 percent was led by a 4.8 percent increase in the purchases of durable goods, or those with an expected useful life of more than one year. Leading the increase in durable goods consumption were expenditures for computers, which increased by 22.6 percent. Table 1-3 presents U.S. real personal consumption expenditure growth for 2003 and 2004.

Table 1-3

U.S. Personal Consumption Expenditure Growth Percent Change, Seasonally Adjusted, 2004-2005		
	Expenditures	
	2004	2005
Personal Consumption	3.9 %	3.4 %
Durables	6.0	4.8
Motor Vehicles & Parts	1.6	0.3
Used Autos & Trucks	1.8	(4.6)
Used Autos	(1.2)	(2.4)
Auto Parts	4.4	4.1
New Vehicles	1.0	1.9
Household Equipment	11.8	9.0
Computers	23.9	22.6
Other Durables	6.1	7.2
Nondurables	4.7	4.1
Fuel Oil & Coal	(0.2)	(4.7)
Gasoline & Oil	1.5	1.9
Services	3.0	2.9
Household Operation	1.9	2.5
Electricity	2.5	3.9
Housing	2.9	2.4
Real Sending on Housing	3.5	2.3
Medical Care	4.1	4.5
Transportation	1.2	1.0

Source: Moody's Economy.com

Nondurables are goods with an expected useful life of one year or less. Expenditures on nondurable goods increased by 4.1 percent in 2005 compared to a 4.7 percent increase in 2004. Within the category of nondurables, the consumption of fuel oil and coal decreased by 4.7 percent, while the consumption of gasoline and oil increased by 1.9 percent.

Overall expenditures on services grew by 2.9 percent in 2005, which compares to a 3.0 percent increase in 2004. Most noteworthy in the services category are housing expenditures. These rose by 2.4 percent in 2005, which is slightly lower than the 2.9 percent increase in 2004. Embedded within the housing expenditures category are the important sub-categories of household operations, medical care, electricity, and transportation. In 2005, expenditures for household operation increased by 2.5 percent, which is somewhat higher than the 1.9 percent increase experienced in 2004. Also, during 2005, expenditures for medical care increased by 4.5 percent, while expenditures for electricity increased by 3.9 percent, and expenditures for transportation increased by 1.0 percent.

Business Investment. In nominal terms, overall investment increased by 8.6 percent in 2005 following a 15.4 percent surge in 2004. Specifically, fixed investment rose by 11.0 percent. Nonresidential investment rose dramatically by 10.7 percent, while residential investment surged ahead by 11.4 percent. This increase was driven largely by continuing low mortgage interest rates. According to the U.S. Department of Commerce sales of new single-family homes soared at a record pace in October. New single-family home sales rose 13.0 percent in October, the biggest one-month gain in more than 12 years. The increase pushed sales to an all-time-high seasonally adjusted annual rate. Some analysts concluded that the unexpected surge reflected a final rush by buyers to enter the market before mortgage rates climbed higher. The only down side in the scenario was that inventories fell by 71.2 percent. However, this was not enough to dampen the overall increase in investments during 2005.

Real overall business investment increased 5.7 percent in 2005, following an 11.9 percent surge in 2004. Specifically, fixed investments rose by 7.8 percent in 2005, following a 9.7 percent increase in 2004. Nonresidential investment increased 8.4 percent, while residential investment rose by 6.7 percent. Within nonresidential investment, equipment spending surged

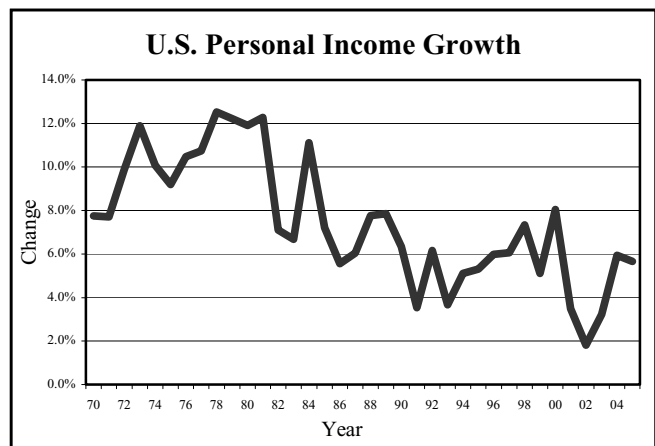
ahead by 10.8 percent, while spending on structures increased by only 1.1 percent.

International Trade. In 2005, in nominal terms, exports increased by 10.8 percent, while imports rose by 11.6 percent. In real terms, exports increased by 6.8 percent in 2005 following an 8.4 percent increase in 2004. During that same time period, real imports rose by 5.5 percent in 2005, following a 10.7 percent increase in 2004. The result was that real net exports recorded an increasing trade deficit of over \$600.0 billion in 2005.

Government Expenditures. Nominal government spending increased by 6.8 percent in 2005 compared to a 5.9 percent increase in 2004. In real terms, government spending increased by 2.1 percent, which is slightly lower than the 2.2 percent increase in 2004. Specifically, federal government expenditures increased by 3.0 percent in 2005, which is less than the 5.2 percent increase experienced in 2004. Within the federal government category, national defense expenditures rose by 3.3 percent in 2005 compared to a 7.0 percent increase in 2004. Much of this increase was a result of spending for homeland security and operations in Afghanistan and Iraq. Non-defense expenditures did not experience a great an increase as defense expenditures, but the 2.4 percent increase in 2005 was still healthy compared to the 1.8 percent increase in 2004. At the state and local government levels, expenditures increased at a 1.6 percent rate in 2005 compared to a 0.4 percent increase in 2004.

Personal Income. Personal income is the dollar value of income available to households for consumption expenditures. Figure 1-7 presents U.S. personal income

Figure 1-7:



growth from 1970 through 2005. Nominal personal income grew from \$9.7 trillion in 2004 to \$10.3 trillion in 2005, which represents a 5.7 percent growth rate. The 2005 personal income growth is slightly lower, but still in line with the 5.9 percent growth rate in 2004.

Total personal income is derived by summing salaries and wages; other labor income; proprietors' income; rental income; personal dividend income; personal interest income; and transfer payments. From this sum, personal contributions for social insurance and personal taxes are deducted. The result is disposable personal income. Table 1-4 presents U.S. personal income composition and growth from 2004 to 2005.

Table 1-4

U.S. Personal Income Growth, 2004-2005			
<i>(Dollars in Billions)</i>			
	2005*	Percent Change	
		2003-2004	2004-2005
Personal Income	10,262.5	5.9 %	5.7 %
Salaries & Wages	5,744.2	5.4	6.6
Private	4,772.3	5.8	7.2
Government	971.9	4.0	3.5
Other Labor Income	1,397.7	7.3	7.7
Proprietors' Income	936.2	9.8	5.2
Rental Income	72.6	1.9	(45.9)
Personal Dividend Inc.	510.5	16.5	4.1
Personal Interest Inc.	938.1	(1.3)	3.6
Transfer Payments	1,537.4	6.2	7.7
Less:			
Personal Contributions			
for Social Insurance	874.3	5.9	6.3
Pers. Tax and			
Nontax Payments	1,211.9	4.9	15.5
Equals:			
Disposable Personal Inc.	9,050.5	6.1	4.5
Less:			
Personal Consumption			
Expenditures	8,738.8	6.5	6.4
Interest	195.9	1.9	4.9
Net Transfers	120.5	7.9	8.1
Equals:			
Personal Saving	(4.6)	(12.2)	(103.1)
Personal Saving Rate (%)	(0.1)	(0.4)	(1.8)
Real Disposable Pers. Inc.	9,220.2	3.3	2.8
* Estimated			

Source: U.S. Department of Commerce, Bureau of Economic Analysis, and Moody's Economy.com

The first category of total personal income is salaries and wages. In 2005, salaries and wages increased by 6.6 percent, which is a healthy increase over the 5.4 percent growth rate experienced in 2004. Other labor income increased by 7.7 percent in 2005, but exceeded 2004's 7.3 percent growth rate only slightly. Proprietors' income increased 5.2 percent in 2005 following a 9.8 percent increase in 2004. Rental income plummeted 45.9 percent in 2005, compared to a 1.9 percent increase in 2004. Dividend income increased 4.1 percent in 2005, compared to a 16.5 percent surge in 2004. Interest income in 2005 increased 3.6 percent, following a 1.3 percent decrease in 2004. Finally, transfer payment growth rose 7.7 percent, following a 6.2 percent growth rate in 2004.

Disposable personal income, that is, personal income less personal taxes, rose by 4.5 percent in 2005 compared to a 6.1 percent increase in 2004. In real terms, disposable personal income increased by 2.8 percent in 2005 compared to a 3.3 percent increase in 2003. Personal contributions for social insurance increased at a 6.3 percent rate in 2005 compared to a 5.9 percent rate in 2004.

Personal Savings. Personal savings is derived by subtracting personal outlays from disposable personal income. In 2005, personal savings were -\$4.6 billion. This means that personal outlays actually exceeded disposable personal income. This level of personal savings represents a decline of 103.1 percent over the 2004 level. In 2004, personal savings dropped 12.2 percent. Similarly, the personal savings rate in 2005 was -0.1 percent, which is a 1.8 percentage point decrease from 2004.

Inflation & Prices. Inflation can be measured using several methods. Two specific methods are to use the Consumer Price Index for All Urban Consumers (CPI-U) and the Gross Domestic Product (GDP) Price Index. In general, inflation has been less than 4.0 percent since 1992. In 2005, inflation, as measured by the CPI-U, rose, but remained relatively modest. The inflation rate for 2005 was 3.5 percent, while inflation was 2.7 percent in 2004. During that same time frame, inflation, as measured by the GDP Price Index, stood at 2.9 percent in 2005 and at 2.6 percent in 2004.

Based on components of the GDP Price Index, the price of durable goods decreased 0.4 percent in 2005, compared to a 1.9 percent decrease in 2004. Within

the category of durable goods, the cost of household equipment decreased by 3.4 percent. Specifically, the cost of computers fell by 13.0 percent, while the cost of furniture decreased by 1.2 percent. Alternatively, the cost of motor vehicles and parts increased 2.2 percent.

While the cost of durable goods decreased, the cost of nondurable goods increased in 2005. The increase was 3.8 percent compared to a 3.3 percent increase in 2004. The increase was fueled by increases in the cost of gasoline, oil, fuel oil, and coal. The cost of gasoline and oil surged 23.2 percent in 2005 following a 17.8 percent rise in 2004. The cost of fuel oil and coal rose 25.4 percent in 2005 and 14.5 percent in 2004. These increases were only slightly offset by the decreases experienced in the cost of clothing and shoes (-0.9 percent in 2005; -0.4 percent in 2004). Table 1-5 presents price changes for 2004 and 2005 as measured by the GDP Price Index.

Table 1-5

U.S. Personal Consumption Price Changes Percent Change, Seasonally Adjusted, 2004-2005		
	Prices	
	2004	2005
Personal Consumption	2.6 %	2.9 %
Durables	(1.9)	(0.4)
Motor Vehicles & Parts	(1.0)	2.2
New Vehicles	(0.7)	0.5
Used Vehicles	(2.4)	5.7
Used Autos	(2.1)	7.1
Auto Parts	0.5	2.3
Household Equipment	(4.1)	(3.4)
Computers	(11.7)	(13.0)
Furniture	(0.3)	(1.2)
Other Durables	0.1	(0.2)
Nondurables	3.3	3.8
Clothing & Shoes	(0.4)	(0.9)
Fuel Oil & Coal	14.5	25.4
Gasoline & Oil	17.8	23.2
Other Nondurables	1.0	1.6
Services	3.2	3.0
Housing	2.5	2.5
Household Operation	0.8	3.0
Electricity	1.9	5.2
Medical Care	3.6	3.1
Transportation	2.2	3.2
Core Personal Consumption	2.0	2.0

Source: Moody's Economy.com

Aside from goods, services are the other major category of consumption. The cost of services increased at a 3.0 percent rate in 2005, which is only slightly lower than the 3.2 percent increase in 2004. Specifically, the cost of housing increased at a 2.5 percent rate in both 2004 and 2005. However, the cost of household operations increased significantly in 2005 with a 3.0 percent increase after a 0.8 percent increase in 2004. The 5.2 percent increase in the cost of electricity in 2005 also bolstered the increase in overall household operations expenditures.

Other cost increases also occurred in transportation and medical care. The cost of transportation increased by a full percentage point in 2005 from 2.2 percent in 2004 to 3.2 percent in 2005. The cost of medical care also increased in 2005 (3.1 percent). However, the rate of increase is lower than the 3.6 percent increase experienced in 2004.

Productivity. One major factor contributing to holding inflation in check in recent years has been strong productivity growth. Productivity growth slowed to 2.4 percent in 2005, compared to a 3.4 percent growth rate in 2004. Although this is not cause for alarm, it does bear watching.

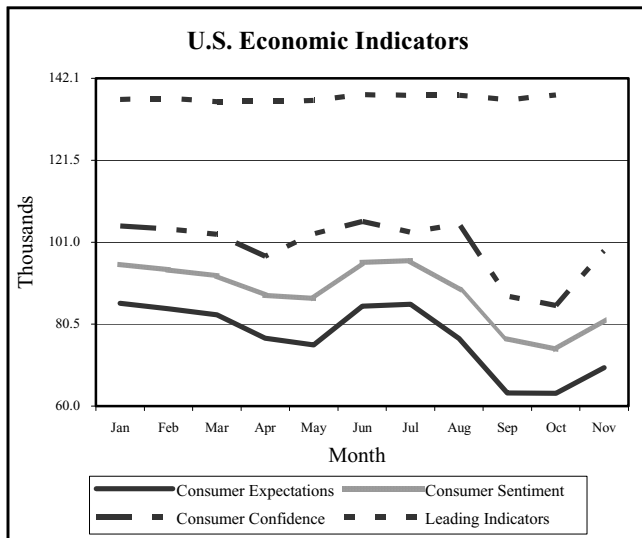
2006 U.S. Economic Outlook

By most measures the economy has been performing satisfactorily, but persistently high oil prices combined with several months of modest job growth have raised questions about the strength and durability of the economic expansion. However, these concerns are tempered because consumer spending growth is likely to be sustained through 2006 even if holiday retail sales are mediocre. In addition, the economy now appears to be on course for a sustained period of expansion at a moderate pace. Also, government spending in the wake of the Gulf hurricanes will further boost the economy

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 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. Figure 1-8 presents these indices for 2005.

Figure 1-8



The underlying economy appears to be on solid ground and growth is expected to surge early next year, with real GDP expanding at a 4.2 percent rate during the first half of 2006. According to three prominent authorities on the economy, including the President’s Council of Economic Advisors, the Department of the Treasury, and the Office of Management and Budget, the economic expansion is expected to continue in 2006 with healthy job creation and contained inflation.

Payroll employment growth during 2006 is projected to increase to 176,000 per month. Recent trends in financial futures markets suggest that market participants expect short-term interest rates to rise slightly. And while the overall inflation rate during 2005 was higher than expected, the difference was almost entirely due to higher energy prices. Excluding food and energy, the core CPI increased 2.1 percent during 2005. Inflation forecasts for the CPI and the GDP price index show overall inflation resuming a lower trend in 2006.

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, rebounded midyear, drifted downward in the wake of the Gulf hurricanes, and shot up again in November.

The Consumer Confidence Index is based on the Consumer Confidence Survey, which is compiled from a representative sample of 5,000 U.S. households. This index rose to 98.9 in November, the highest level since August, when the reading was 105.5. The November value was up from 85.2 in October. The results reversed a two-month decline. The surge in the Conference Board’s Consumer Confidence Index raised hopes that consumer spending will be robust during the holiday season in spite of its mixed start. Reports show that at the beginning of the season discounters and electronic retailers fared the best, but some apparel stores were disappointed with their Thanksgiving weekend results.

One major unknown moving into 2006 is the potential for a widespread flu outbreak. Prior major outbreaks have resulted in significant economic slowdowns, and the same would be expected if one hits this winter.

Nominal GDP is expected to grow 7.1 percent, while real GDP is expected to grow at a 3.7 percent rate in 2006. Employment growth is expected to increase from the 1.6 percent rate to 1.9 percent in 2006 because productivity gains are expected to slow from 2.4 percent to 2.2 percent. The decrease in productivity will force firms to add workers in order to maintain projected output levels. This would be the highest employment growth rate since 2000 when total non-farm employment grew by 2.2 percent. Growth in business investment spending by firms was 8.6 percent

in 2005 and is expected to remain high at 10.2 percent rate in 2006.

The unemployment rate is expected to drop slightly from 5.3 percent in 2005 to 5.2 percent in 2006. Nominal personal income is forecasted to increase 5.6 percent in 2006 compared to a 5.7 percent growth rate in 2005. Even though inflation in 2005 was well above the level forecast at the start of the year, inflation is expected to remain modest for 2006. The CPI is expected to increase by 2.8 percent in 2006 as oil prices remain near \$60 per barrel through 2006.

Gross Domestic Product

The robust growth in the U.S. economy prior to the recent downturn was driven by strong consumer spending that resulted from 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 continuing international uncertainty may keep the stock market somewhat volatile in 2006. Table 1-6, which is shown in the next column, presents the nominal and the real U.S. GDP composition and growth estimates for 2005 and the forecasts for 2006.

Consumption. Consumer spending has continued to expand at a strong rate. During the 2001 recession and 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 more driven by stronger business activity in the form of greater job growth and rising household incomes. Continuing this transition is the key to sustaining the economic expansion. However, interest rate increases, employment trends, and high gasoline prices likely will cause consumer spending growth to slow significantly during 2006. Crude oil prices have more than doubled since 2002 and natural gas and home heating oil prices have also risen significantly. According to the Department of Energy, the average U.S. household spent \$786 for home heating in 2005. It is estimated that home heating costs will surge to \$1,044 in 2006. Table 1-7, which is shown on the next page, presents U.S. personal consumption expenditure Growth estimates for 2005 and the forecasts for 2006.

Table 1-6

U.S. GDP Composition & Growth, 2005-2006 (Dollars in Billions)			
	Nominal		Percent Change
	2005*	2006**	
Gross Domestic Prod.	12,492.3	13,382.1	7.1 %
Consumption	8,738.8	9,247.8	5.8
Durables	1,030.8	1,047.5	1.6
Nondurables	2,561.0	2,713.0	5.9
Services	5,147.0	5,487.2	6.6
Investment	2,093.8	2,308.0	10.2
Fixed	2,077.9	2,250.6	8.3
Nonresidential	1,327.4	1,453.0	9.5
Equipment	996.5	1,079.9	8.4
Structures	330.9	373.1	12.7
Residential	750.4	797.6	6.3
Chng. in Invent.	16.0	57.4	259.4
Exports	1,300.3	1,425.1	9.6
Imports	2,006.5	2,107.8	5.1
Government	2,365.8	2,509.1	6.1
Federal	884.8	950.1	7.4
Nat. Defense	592.2	624.6	5.5
Nondefense	292.5	324.8	11.0
State & Local	1,481.0	1,559.0	5.3
Real			
	(\$Chained 1996)		Percent Change
	2005*	2006**	
Gross Domestic Prod.	11,138.8	11,552.9	3.7 %
Consumption	7,849.3	8,059.4	2.7
Durables	1,142.4	1,150.2	0.7
Nondurables	2,291.2	2,346.8	2.4
Services	4,434.8	4,584.3	3.4
Investment	1,909.5	2,039.1	6.8
Fixed	1,891.4	1,987.8	5.1
Nonresidential	1,285.9	1,367.2	6.3
Equipment	1,050.1	1,122.2	6.9
Structures	251.1	261.7	4.2
Residential	599.3	614.4	2.5
Chng. in Invent.	18.1	51.2	183.2
Exports	1,194.3	1,276.4	6.9
Imports	1,814.4	1,880.6	3.6
Government	1,993.6	2,052.6	3.0
Federal	745.3	780.7	4.7
Nat. Defense	497.3	511.5	2.9
Nondefense	248.1	269.2	8.5
State & Local	1,247.9	1,271.9	1.9
*Estimated			
**Forecasted			

Source: U.S. Department of Commerce, Bureau of Economic Analysis, and Moody's Economy.com

Table 1-7

	Expenditures	
	2005	2006
Personal Consumption	3.4 %	2.7 %
Durables	4.8	0.7
Motor Vehicles & Parts	0.3	(3.7)
Used Autos & Trucks	(4.6)	(7.0)
Used Autos	(2.4)	(5.9)
Auto Parts	4.1	1.5
New Vehicles	1.9	(3.2)
Household Equipment	9.0	4.8
Computers	22.6	8.2
Other Durables	7.2	0.8
Nondurables	4.1	2.4
Fuel Oil & Coal	(4.7)	1.7
Gasoline & Oil	1.9	(0.7)
Services	2.9	3.4
Household Operation	2.5	4.0
Electricity	3.9	4.6
Housing	2.4	2.3
Real Sending on Housing	2.3	1.3
Medical Care	4.5	3.3
Transportation	1.0	1.1

Source: Moody's Economy.com

Overall real consumption growth is projected to slow from 3.4 percent in 2005 to 2.7 percent in 2006. Since the last recession in 1991, consumer spending has consistently increased at a more rapid rate than disposable income. The result was that the savings rate fell. 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. Currently, the low savings rate combined with a high debt level indicates that many consumer budgets are tight. The personal savings rate is expected to increase slightly from -0.1 percent in 2005 to 0.7 percent in 2006.

Energy prices are a key component to continued slow growth in consumer spending. These prices will have a pronounced effect on big ticket and durable goods purchases because there will be less to spend on the bigger items. Moreover, higher interest rates will

reduce the cash infusion into the economy that has resulted from refinancing home mortgages and will also slow overall residential investment.

During the unprecedented economic expansion of the 1990s, a tight labor market and low inflation allowed consumers to realize significant gains in real purchasing power. Now, however, those particular circumstances are not present. The result is that real disposable income is expected to increase by 2.8 percent in 2006, the same rate as in 2005. Real consumer spending growth is expected to drop back slightly to 2.7 percent in 2006 after a 3.4 percent increase in 2005. This trend will be supported largely by a 3.4 percent increase in services consumption.

Within the durable goods category, the key growth sector in recent years has been computers. Although spending on computers has been the primary driver of consumer spending on durables, the growth in expenditures on computers is expected to slow from 22.6 percent in 2005 to 8.2 percent in 2006. Also, purchases of automobiles are expected to decrease 3.7 percent in 2006, which is significant when compared to a 0.3 percent increase in 2005.

Expenditures for nondurable goods are forecasted to increase 2.4 percent in 2006. This increase is lower than the 4.1 percent increase in 2005. Expenditures on gasoline and oil are expected to decrease 0.7 percent, while expenditures on fuel oil and coal are expected to increase 1.7 percent.

Expenditures for services also are forecasted to increase in 2006. The expected increase for 2005 is 3.4 percent compared to a 2.9 percent rate of increase in 2004. Within the services category, housing expenditures are expected to increase 2.3 percent in 2006. This level is slightly less than the 2.4 percent rate in 2005. In addition, expenditures for housing operations are expected to jump 4.0 percent in 2006, compared to a 2.5 percent increase in 2005. Within housing operations, electricity consumption is expected to increase 4.6 percent in 2006, after a 3.9 percent increase in 2005. Other areas where expenditures are expected to increase include medical care (3.3 percent) and transportation (1.1 percent).

Business Investment. Business investment spending also 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 slow recovery. Businesses now seem poised to reenter the market for items ranging from high-tech equipment and software to warehouses and equipment. These investments seem to be allowing businesses to position themselves for greater efficiency and greater productive capacity in the future.

Inventory rebuilding by manufacturers, wholesalers, and retailers is expected to provide a boost in 2006. The inventory declines in 2005 imply a pickup in production in 2006. In addition, rebuilding from the Gulf hurricanes will get under way in earnest during 2006. However, rising interest rates may put a damper on the rate of growth in business investment. According to Freddie Mac, home values increased 12.1 percent on an annual basis, from the third quarter of 2004 through the third quarter of 2005. This annual growth rate is down from a 14.0 percent annual growth rate for the year ending with the second quarter of 2005. It is also the slowest annual growth rate reported for the last five quarters.

For 2006, real business investment spending is expected to increase to 6.8 percent growth rate compared to a 5.7 percent growth rate in 2005. The composition of growth will also change as spending shifts from structures to equipment. Specifically, real fixed investment is expected to rise by 5.1 percent; nonresidential investment is anticipated to increase 6.3 percent; and residential construction is expected to increase 2.5 percent in 2006. Within nonresidential investment, spending on equipment is expected to rise 6.9 percent, while spending on structures is expected to increase 4.2 percent.

International Trade. In 2006, oil prices may continue to be 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 indicate 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 and further worsen a record trade deficit that has been inflated by high imported oil prices. Many analysts believe central banks will soon let their currencies rise because 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 to foreigners dumping U.S. stocks and bonds, leading further to higher interest rates and inflationary pressures as the cost of imported goods rises.

Real trade exports are expected to increase by 6.9 percent in 2006 compared to a 6.8 percent increase in 2005. Meanwhile, real trade imports are expected to increase 3.6 percent in 2006 compared to a 5.5 percent increase in 2005. The result is that the real trade deficit is likely to remain over \$600.0 billion in 2006.

Government Expenditures. Although projected deficits are not as high, relative to GDP, as the record-setter of 1983, there is concern that the deficits are large and are likely to persist indefinitely. The most likely consequences are accelerating inflation, rising interest rates, private capital formation crowded out by government borrowing, and slower GDP growth.

In real terms, government expenditures are estimated to increase by 3.0 percent in 2006. Total federal government expenditures are estimated to increase by 4.7 percent; national defense expenditures are anticipated to increase by 2.9 percent; and non-defense expenditures are expected to increase by 8.5 percent. Much of the increase in federal government spending may be attributed to expenditures necessitated by the aftermath of hurricanes Katrina and Rita and ongoing costs because of homeland security and military expenditures. Real state and local government expenditures are forecasted to increase by a more modest 1.9 percent.

Personal Income. In 2006, personal income in the U.S. is forecasted to grow at a 5.6 percent rate. Salaries and wages are expected to increase 6.1 percent, while other labor income is expected to increase 4.3 percent. Proprietors’ income is expected to increase 6.1 percent. Increases also are anticipated in both personal interest income (3.3 percent) and personal dividend income (7.9 percent). However, rental income is expected to drop 40.2 percent. Transfer payments are expected to increase by 7.4 percent, while social insurance contributions are expected to increase 5.7 percent in 2006.

Disposable personal income is expected to increase by 5.6 percent in 2006. In real terms, disposable personal income will realize a 2.8 percent increase during that

same time frame. Table 1-8 presents the categories of U.S. Personal Income Growth for 2005 and 2006.

Table 1-8

U.S. Personal Income Growth, 2005-2006 <i>(Dollars in Billions)</i>			
	2005*	2006**	Percent Change
Personal Income	10,262.5	10,835.4	5.6 %
Salaries & Wages	5,744.2	6,094.9	6.1
Private	4,772.3	5,081.6	6.5
Government	971.9	1,013.3	4.3
Other Labor Income	1,397.7	1,456.5	4.2
Proprietors' Income	936.2	993.6	6.1
Rental Income	72.6	43.4	(40.2)
Personal Dividend Inc.	510.5	550.8	7.9
Personal Interest Inc.	938.1	969.0	3.3
Transfer Payments	1,537.4	1,651.2	7.4
Less:			
Personal Contributions for Social Insurance	874.3	924.0	5.7
Pers. Tax and Nontax Payments	1,211.9	1,280.5	5.7
Equals:			
Disposable Personal Inc.	9,050.5	9,554.9	5.6
Less:			
Personal Consumption Expenditures	8,738.8	9,247.8	5.8
Interest	195.9	110.0	(43.8)
Net Transfers	120.5	125.8	4.4
Equals:			
Personal Saving	(4.6)	71.3	(1,638.6)
Personal Saving Rate (%)	(0.1)	0.7	0.8
Real Disposable Pers. Inc.	9,220.2	9,479.5	2.8
* Estimated			
** Forecasted			

Source: U.S. Department of Commerce, Bureau of Economic Analysis and Moody's Economy.com

Personal Savings. The level of personal savings is forecast to rise from -\$4.6 billion to \$71.3 billion in 2006. This increase is expected to improve the rate of personal savings from its -0.1 percent rate in 2005 to a rate of 0.7 percent in 2006.

Inflation & Prices. As productivity growth returns to more modest levels, unit labor costs are likely to rise. In turn, this will put upward pressure on prices. Moreover, continuing high prices for oil and other commodities will exacerbate inflationary pressures, as

producers try to pass on their higher input costs to consumers.

In short, energy prices will continue to be a drag on the economy. 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 oil market price pressures are fears over supply disruptions. High oil prices are likely to persist because there are virtually no immediately available incremental supply sources outside of the Organization of Petroleum Exporting Countries (OPEC). Capacity has not increased significantly in recent years because of a relatively limited level of exploration. Oil companies have not been convinced that high oil prices will be sustained. Moreover, many places with potential exploration opportunities are plagued either by political instability, terrorism, and/or stifling government bureaucracies. Countries such as Saudi Arabia, Iran, Iraq, Nigeria, Venezuela, Russia, and Indonesia have not been reliable sources for increased production.

Sectors that will be particularly hard hit by high oil prices include airlines, other transportation services, utilities, the chemical industry, and heavy manufacturing. However, the run up in oil prices has had a surprisingly limited effect on overall inflation. During 2005, the core (all sectors except food and energy) inflation rate rose at a modest 2.1 percent annual rate. The overall inflation rate was 3.5 percent. This is, in part, a result of the fact that the U.S. presently requires approximately one-half as much oil to generate \$1.00 of GDP as was required in the mid-1970s. This means that for any given increase in the price of oil, the effect on the U.S. economy is approximately one-half of what it was in the 1970s.

One important question about inflation is to what extent businesses will pass through the recent increases in energy costs to consumers, thus raising core inflation. However, unless energy costs continue to surge, such increases would just result in a temporary spike in the core inflation rate, not a sustained higher rate of core inflation. Once businesses adjust their prices to cover the higher costs, prices should not rise further and inflation should return to its earlier rate. Furthermore, although oil prices remain high, they have been falling recently,

and futures markets are not expecting a rebound. However, if the rate of inflation begins increasing consistently, this may ultimately result in a self-fulfilling prophesy of a higher rate of inflation indefinitely. As such, inflation is expected to remain moderate in 2006. As measured by the CPI-U, inflation is forecasted to be 2.8 percent. As measured by GDP Price Index, inflation is expected to be 3.1 percent.

The cost of durable goods is expected to decrease by 0.9 percent in 2006. Specifically, the cost of computers is expected to continue to drop (-3.2 percent) in 2006. Alternatively, the cost of furniture is estimated to increase (1.1 percent) in 2006, as is the cost of automobiles (1.8 percent).

In 2006, the cost of nondurable goods is forecasted to increase moderately. The estimate is for a 3.4 percent increase. The costs of fuel oil and coal (3.0 percent), and gasoline and oil (13.1 percent) are expected to increase, while the cost of clothing and shoes (-0.1 percent) is expected to decrease.

Services are the other major category of consumption. In 2006, the cost of services is anticipated to increase by 3.1 percent. The cost of housing is expected to increase 2.8 percent, while the cost of housing operations is expected to increase 2.3 percent. Within housing operations, increases are expected in the costs of electricity (2.3 percent); transportation services (3.0 percent); and medical services (4.1 percent). Table 1-9 presents price changes for 2005 and 2006 as measured by the GDP Price Index.

Productivity. Productivity is expected to grow in 2006, but at a slower pace than 2005's growth rate of

Table 1-9

	Prices	
	2005	2006
Personal Consumption	2.9 %	3.1 %
Durables	(0.4)	0.9
Motor Vehicles & Parts	2.2	1.8
New Vehicles	0.5	0.9
Used Vehicles	5.7	3.2
Used Autos	7.1	3.6
Auto Parts	2.3	1.8
Household Equipment	(3.4)	--
Computers	(13.0)	(3.2)
Furniture	(1.2)	1.1
Other Durables	(0.2)	2.8
Nondurables	3.8	3.4
Clothing & Shoes	(0.9)	(0.1)
Fuel Oil & Coal	25.4	3.0
Gasoline & Oil	23.2	13.1
Other Nondurables	1.6	2.3
Services	3.0	3.1
Housing	2.5	2.8
Household Operation	3.0	2.3
Electricity	5.2	2.3
Medical Care	3.1	4.1
Transportation	3.2	3.0
Core Personal Consumption	2.0	2.2

Source: Moody's Economy.com

3.4 percent. Productivity growth is expected to fall back to 2.4 percent in 2006. Industrial production is expected to increase by 2.9 percent in 2006, following a 3.0 percent increase in 2005. Factories are expected to be operating at 78.9 percent of capacity in 2006 compared to 78.3 percent in 2005.

Chapter 2

Kansas Employment & Income

Overview

Overall, the Kansas economy is expected to continue experiencing modest growth in 2006. Gross state product (GSP) is forecasted to increase by 5.2 percent and personal income is expected to increase by 5.3 percent. Table 2-1 presents major Kansas economic trends for 2005 and 2006.

Table 2-1

Major Kansas Economic Trends	2005	2006
GSP Growth (\$ Constant)	5.8 %	5.2 %
Personal Income Growth (\$ Current)	5.9	5.3
Employment Growth Rate		
Place of Residence	1.0	0.9
Place of Work	1.2	0.9
Unemployment Rate (Monthly Average)	5.3	5.2

Personal income growth in 2006 will be sustained by growth in other labor income (10.6 percent) and proprietors' income (6.7 percent). Transfers are expected to increase 6.1 percent and contributions for social insurance are expected to increase 5.1 percent. Salaries and wages are expected to grow modestly (4.5 percent), while dividends, interest, and rent is expected to decrease slightly by 2.3 percent. The residence adjustment is expected to decline by 2.5 percent.

Employment by place of residence and employment by place of work are both expected to increase 9.0 percent in 2006. The unemployment rate is expected to decrease slightly in 2006. The unemployment rate is expected to decrease from 5.3 percent in 2005 to 5.2 percent in 2006. The U.S. unemployment rate is, coincidentally, also forecasted to be 5.2 percent for 2006.

The Kansas economy maintained positive job growth in 2005 despite sluggish growth in manufacturing employment. Although employment growth was experienced during 2005, the state's economic recovery proceeded at a slower rate than the nation as a whole. Nationwide, aircraft manufacturing has been affected severely since the September 11 terrorist

attacks. In Kansas, the related effect has been dramatic because more than 20.0 percent of the manufacturing jobs in Kansas are related to aircraft production. Despite the dramatic changes in aircraft manufacturing employment, overall employment in the state has continued to grow, contrary to the result in many states less severely affected by the upheaval in the aircraft manufacturing industry.

In 2005, annual employment increased in both the goods producing industries (1.8 percent) and the services producing industries (1.8 percent). Within the goods producing industries, natural resources and mining employment increased by 9.2 percent; construction employment increased by 5.2 percent; and manufacturing employment increased by 0.2 percent. Within the services producing industries, increases were specific to government employment (4.1 percent); professional and technical services (also 4.1 percent); other services (2.8 percent); and finance (2.4 percent). Increases in employment also occurred in government (2.3 percent); trade, transportation, and utilities (0.6 percent); and leisure and hospitality (0.5 percent). Only information experienced a decrease in employment (-1.2 percent) during 2005.

Over-the-year (Oct 2004 to Oct. 2005) job growth in October reflected the improving Kansas economy. Non-farm wage and salary employment reached 1,363,900 jobs in the month, an increase of 23,900 jobs since October 2004. Ten of the eleven reporting industry sectors showed job increases in October compared to a year before. Collectively these sectors added 24,400 jobs from October 2004 to October 2005. Primary contributors to the increase include professional and business services (5,300 jobs); construction (3,400 jobs); education and health services (3,300 jobs); financial activities (1,700 jobs); trade, transportation, and utilities (1,600 jobs); other services (1,500 jobs); natural resources and mining (700 jobs); leisure and hospitality (600 jobs); and manufacturing (400 jobs). Information continued to reflect previous cutbacks in telecommunications. The state's unemployment rate fell from 5.3 percent in October 2004 to 5.0 percent in October 2005.

Kansas' manufacturing industry accounts for more than 13.0 percent of total employment. Within that industry, transportation manufacturing is key because of the Wichita area's focus on aircraft manufacturing and the Kansas City area's focus on car and truck manufacturing. Changes in employment in either sector are noteworthy.

One factor that is significant to changes in employment was the 2004 announcement by General Motors that the company's Fairfax plant near Kansas City, Kansas would build Saturn's new mid-sized vehicle. A third assembly line will be constructed and as many as 300 additional jobs are anticipated 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, as well as \$4.0 million in new worker training grants from the State of Kansas.

Another significant factor is that Ford shifted production of its Mariner Hybrid sport-utility vehicles (SUVs) from Ohio to the Kansas City area. Ford accelerated the production schedule for the Mariner Hybrid because demand for the hybrid version of the Ford Escape SUV has been so strong. September was the best sales month ever for the Escape Hybrid with sales exceeding 1,800 units. The increase in sales is attributable in large part to soaring fuel costs.

Ford plans to build 4,000 Mariner Hybrids and 20,000 Escape Hybrids in 2006, a fraction of the compact SUVs are built at Ford's Kansas City area facility. Through October, the plant has produced 231,296 of Ford's small SUVs. The Kansas City area facility is the only Ford facility building hybrids, but the company plans to introduce three more hybrid models in the next three years. Ford has set a goal of producing 250,000 hybrids by 2010. The Internal Revenue Service has certified that buyers of 2006 Escape and Mariner hybrids are eligible for the clean-burning fuel deduction. The tax deduction ranges from \$1,950 to \$2,650.

Although automobile manufacturing plays heavily into the employment picture in Kansas, it is not the biggest player. In fact, manufacturing in Kansas is heavily weighted toward the production of aircraft and related parts because the transportation equipment industry makes up approximately 20.0 percent of all of the state's manufacturing jobs. Located primarily in

Wichita, the state's aircraft manufacturers include Spirit (formerly Boeing), Cessna, Bombardier, and Raytheon. The last three manufacture small commercial and private aircraft, while Boeing produces military aircraft and large commercial airliners and components.

The most significant occurrence in 2004 was the Onex Corporation's purchase of Boeing's commercial jet operation in Wichita. The new branch of Onex is Spirit Aero Systems. Governor Sebelius and legislative leaders unanimously approved \$80.0 million in bond financing for new facilities that will produce the Boeing 787 Dreamliner. The financing, which was authorized in 2003, is linked to approximately 1,500 jobs at Spirit. Those jobs, including benefits, pay just under \$70,000 a year according to the agreement approved by the Kansas Secretary of Commerce. Even though the agreement is in effect, the new operation has eliminated over 1,000 jobs and reduced wages and benefits for many of the remaining workers at the Wichita facility.

The Center for Economic Development and Business Research at Wichita State University estimates that total personal income in the Wichita area will be reduced by more than 1.0 percent because of the restructuring that will occur in the wake of the Boeing sale to Onex. The sale to Onex is only a component of the trend of Boeing reducing its workforce. In 1998, Boeing's Wichita plant had 21,500 workers. Between 1998 and 2004, the four-county Wichita area lost 17,100 manufacturing jobs, which equates to a decline of 22.6 percent. In addition, Boeing recently weathered a work stoppage involving 1,000 machinists in Wichita and 16,000 machinists nationwide. Although short-lived, the strike affected production at both Boeing's remaining Wichita operations and at the new Spirit Aero Systems facilities. Spirit Aero Systems employs approximately 7,500 workers in its Wichita facilities.

According to *Kansas Occupational Outlook 2010*, manufacturing jobs in south-central Kansas are expected to increase by 7,000 by 2010. These jobs are expected to have an annual salary of at least \$40,000. Of those 7,000 jobs, at least 4,000 will need to be filled over the next year in Wichita according to the head of the Wichita aircraft industry's work force training effort. In an effort to fulfill that need, the Kansas Technical Training Initiative is attempting to

convince various governments to provide \$34.0 million to build an aviation technical training center in Wichita. The proposed training center seeks to consolidate programs from the area's four community and technical colleges. The proposed center would enroll approximately 500 students in a manufacturing program and approximately 100 students in an avionics program.

Employment growth also has occurred in other industries. Over the past few years, Kansas has experienced employment growth in a number of services-oriented industries, especially call centers. Companies operating local call centers include MCI WorldCom, T-Mobile USA, and Royal Caribbean and Celebrity Cruises. The most recent expansion in this area was the \$22.0 million, 77,000-square-foot service center that was opened by T-Mobile. This facility is located in Lenexa that employs approximately 700 workers.

The agricultural 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 400.0 million bushels of wheat per year, which equates to 20.0 percent of the total U.S. wheat output. Revenues are expected to be down for 2005 because yields for the primary fall crops in Kansas are expected to decline from the historically high levels of 2004. Although wheat yields statewide were up 2 bushels in 2005 compared to 2004, overall crop production across the state is down considerably. In addition, production of corn, soybeans, and sorghum are forecasted to be down considerably in 2005 according to Kansas Agricultural Statistics Service.

Although Kansas is the largest single producer of wheat in the U.S., cattle receipts account for more than 60.0 percent of the state's agricultural receipts. During 2005, demand for livestock strengthened in part because of the popularity of high-protein diets and continuing high prices for pork and chicken.

Factoring in historically high yields for major crops across Kansas in 2004, lower commodity prices, higher fuel prices, and limited export flows, farm income is expected to decline. Even considering the bearish factors in the agricultural sector, the Kansas economy is expected still to continue with its recovery in 2006.

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. 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 primarily obtained directly from firms as part of the unemployment insurance program. Place of work data are further categorized by industry.

Employment by Place of Residence

In 2005, the Kansas civilian labor force grew at a rate of 0.7 percent while the over-the-year rate was 0.2 percent. The annual rate is lower than the 1.0 percent increase experienced in 2004 and the 1.6 percent increase experienced in 2003. However, it is higher than the 1.2 percent decreases experienced in 2002. Civilian labor force growth was flat in 2001. Table 2-2 presents Kansas over-the-year employment details for 2004 and 2005, by place of residence.

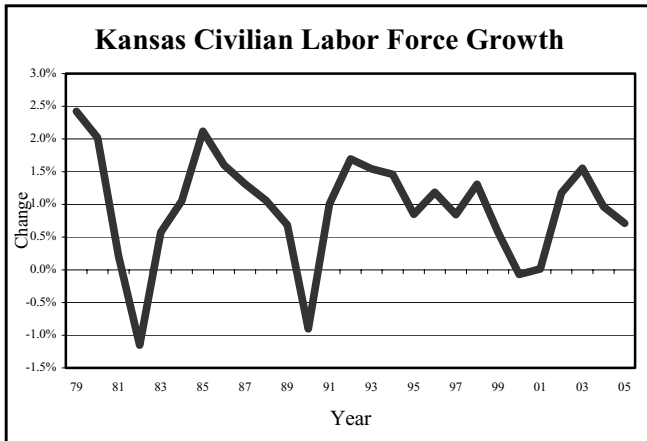
Table 2-2

Kansas Employment, by Place of Residence			
October 2004-October 2005			
	2004	2005	% Chng.
Place of Residence Data			
Civilian Labor Force	1,466,767	1,469,437	0.2 %
Employment	1,389,096	1,396,496	0.5
Unemployment	77,671	72,941	(6.1)
Unemployment Rate	5.3	5.0	(0.3)

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

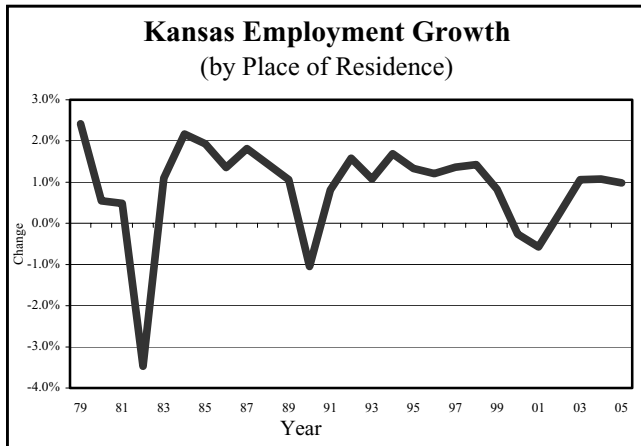
Figure 2-1, which is shown on the following page, presents trends in the Kansas civilian labor force from 1979 through 2005. Using the civilian labor force as the base, other information can be derived. Specifically, employment in Kansas can be determined. Similar to the civilian labor force, Kansas employment, as measured by place of residence, grew more slowly during 2005 than in 2004. In 2005,

Figure 2-1:



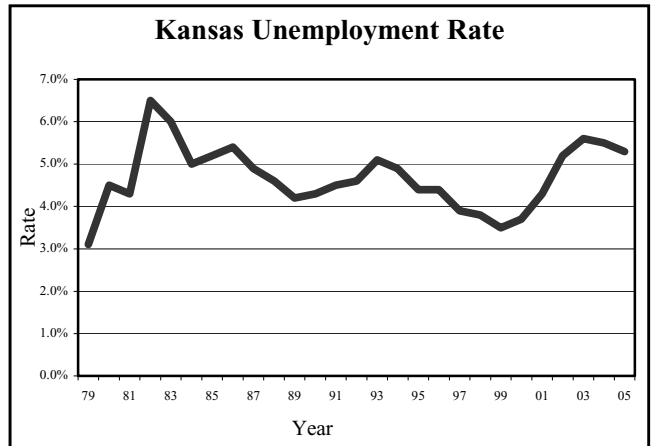
Kansas employment grew at a rate of 1.0 percent compared to a 1.1 percent increase in 2004. Figure 2-2 presents Kansas employment trends by place of residence from 1979 through 2005.

Figure 2-2:



Other economic indicators that use the civilian labor force as a base are unemployment and the unemployment rate. From 2004 to 2005, employment increased 0.5 percent. The result was a corresponding reduction in unemployment and the unemployment rate. During that same time frame, the annual average monthly unemployment rate in Kansas decreased slightly from 5.5 percent to 5.3 percent. The highest rate during the last several decades occurred in 1982 when the unemployment rate reached 6.5 percent and then fell to 6.0 percent in 1983. Rates have not reached those levels for quite some time; however, the low levels experienced in the late 1990s are not anticipated in the near future either. Figure 2-3 presents the Kansas unemployment rate from 1979 through 2005.

Figure 2-3:



Employment by Place of Work

There are three broad classifications of employment by place of work: the goods producing industries, the services producing industries, and farming. This section will present an overview of employment in the goods producing industries by subcategory. The next section will present employment in the services producing industries in the same manner, followed by farming.

Compared to October a year ago, overall employment in Kansas, as measured by place of work, increased at a 1.8 percent rate. Figure 2-4 presents the Kansas employment by place of work for 2004 and 2005.

Figure 2-4

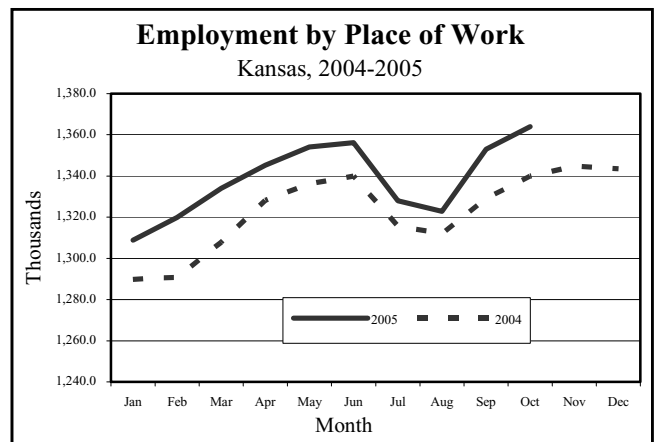


Table 2-3, which is shown on the following page, presents Kansas employment details for 2004 and 2005, by place of work.

Table 2-3

Kansas Employment, by Place of Work October 2004-October 2005			
Place of Work Data	2004	2005	% Chng.
All Industries	1,340,000	1,363,900	1.8 %
Goods Producing Ind.	251,500	256,000	1.8
Natural Resources	7,600	8,300	9.2
Mining	7,600	8,200	7.9
Construction	65,600	69,000	5.2
Manufacturing	178,300	178,700	0.2
Durable Goods	109,000	110,100	1.0
Fabricated Metal	12,700	12,700	--
Machinery	16,400	18,100	10.4
Elect. Equipment	4,500	4,300	(4.4)
Trans. Equip.	45,400	44,800	(1.3)
Aerospace Prod.	35,200	35,100	(0.3)
Non-Durable Goods	69,300	68,600	(1.0)
Food Mfg.	32,000	32,100	0.3
Animal Slaughter.	19,400	18,800	(3.1)
Print. & Rltd. Prod.	11,200	11,500	2.7
Plastics & Rubber	10,200	10,100	(1.0)
Service Producing Ind.	1,088,500	1,107,900	1.8
Trade & Transport.	261,600	263,200	0.6
Wholesale Trade	59,600	61,400	3.0
Retail Trade	149,200	148,500	(0.5)
Motor Vehicles	19,000	19,200	1.1
Grocery Stores	20,200	21,400	5.9
Gen. Merchandise	36,100	35,500	(1.7)
Trans. Warehouse	52,800	53,300	0.9
Utilities	7,200	7,300	1.4
Electric Power Trans.	5,200	5,200	--
Trans. & Warehouse	45,600	46,000	0.9
Truck Trans.	17,900	18,200	1.7
Information	40,900	40,400	(1.2)
Telecommunications	25,200	24,700	(2.0)
Finance	70,000	71,700	2.4
Finance & Insurance	54,700	50,000	(8.6)
Real Estate	15,300	16,400	7.2
Prof. & Tech. Services	129,500	134,800	4.1
Prof. & Science	53,500	54,200	1.3
Mgmt., Commun.	9,000	9,300	3.3
Administrative	67,000	71,300	6.4
Edu. & Health Services	161,400	164,700	2.0
Educational	15,300	15,300	--
Health Care & Serv.	146,100	149,400	2.3
Hospitals	41,200	40,900	(0.7)
Leisure & Hospitality	112,400	113,000	0.5
Arts & Entertain.	13,400	13,700	2.2
Amuse., Gambling	10,300	10,500	1.9
Accommodations	99,000	99,300	0.3
Food Services	88,900	88,800	(0.1)
Other Services	53,900	55,400	2.8
Government	258,800	264,700	2.3
Federal	25,600	26,600	3.9
State & Local	233,200	238,100	2.1
Farm Employment	72,300	80,100	10.8

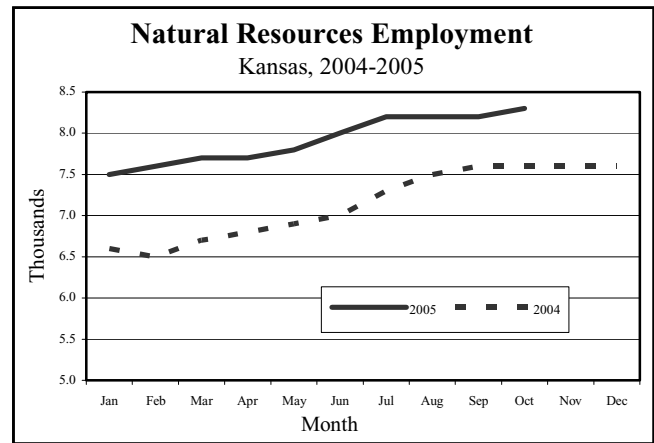
Source: KS Dept. of Labor, Labor Market Info. Serv.

Goods Producing Industries

As measured by place of work, employment in the goods producing industries increased 1.8 percent in 2005. There are three general categories within the goods producing industries: natural resources (which includes mining), construction, and manufacturing.

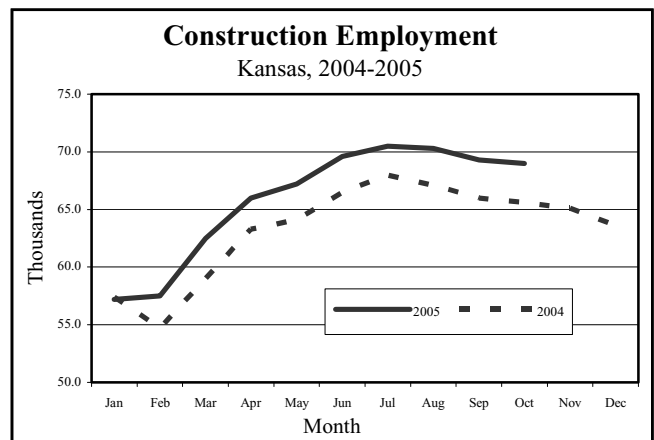
Natural Resources & Mining. During 2005, natural resources mining employment rose by 9.2 percent, while mining employment rose by 7.9 percent. Figure 2-5 compares monthly mining employment in 2004 and 2005.

Figure 2-5



Construction. Figure 2-6 presents trends in construction employment in Kansas for 2004 and 2005. As shown in this figure, monthly construction employment pulled ahead of the 2004 level in February and has remained above last year's level since then. Overall, construction employment grew at a 5.2 percent rate in 2005. This particular industry

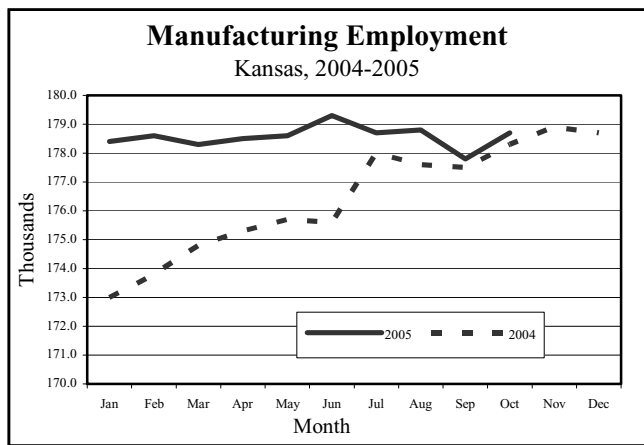
Figure 2-6



sector is affected greatly by the seasons and the weather. For this reason, it is important to remember that when analyzing construction employment changes the inherent seasonal nature of the industry should be considered.

Manufacturing. In 2004, manufacturing employment experienced a modest recovery then leveled off in 2005 with an overall increase of 0.2 percent. Monthly manufacturing employment began 2005 significantly above last year's level, but has remained relatively flat throughout the year. Figure 2-7 presents trends in manufacturing employment for 2004 and 2005.

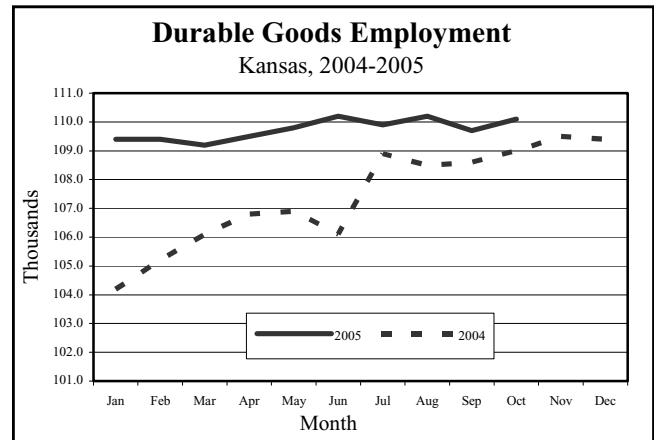
Figure 2-7



During 2005 durable goods manufacturing employment increased by 1.0 percent, while nondurable goods manufacturing decreased at a 1.0 percent rate. Durable goods are defined as goods with an expected useful life of more than one year. In 2005, employment in durable goods manufacturing exceeded last year's levels for the entire year. Figure 2-8, which is shown at the top of the next column, presents the yearly trends in durable goods manufacturing employment, by month, for both 2004 and 2005.

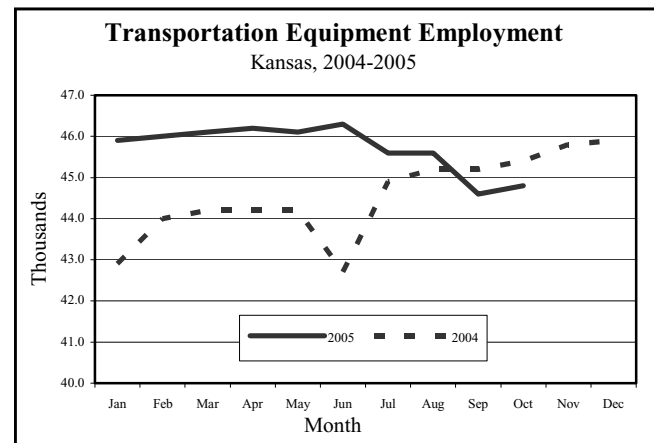
Four important subcategories within the durable goods manufacturing are fabricated metal, machinery, electrical equipment, and transportation equipment. Employment in machinery manufacturing increased 10.4 percent, while employment in fabricated metal products manufacturing was unchanged. On the other hand, employment in electrical equipment manufacturing employment decreased 4.4 percent and employment in transportation equipment manufacturing decreased by 1.3 percent.

Figure 2-8



The dynamics of aircraft and parts manufacturing employment in the Wichita metropolitan area are of particular interest when analyzing the Kansas economy. As shown in Figure 2-9, transportation equipment manufacturing employment began the year above 2004 levels, but has been below last year's levels since September.

Figure 2-9

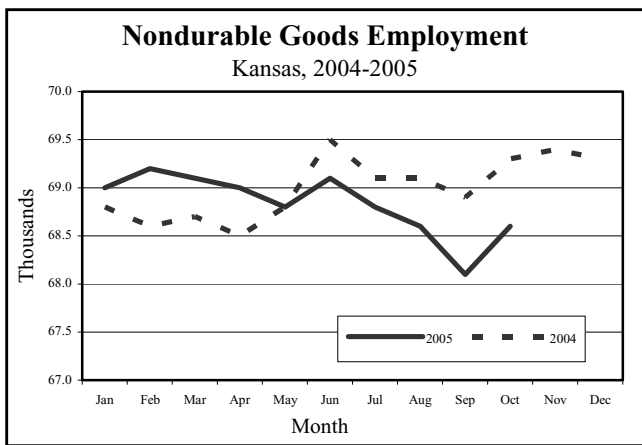


Employment trends in transportation equipment, a subcomponent of durable goods manufacturing, are important for four reasons. First, transportation equipment manufacturing is a major exporting sub-sector within the Kansas economy. Second, aircraft and related parts manufacturing is a major subcategory of the transportation equipment manufacturing sub-sector. 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 have a potentially significant effect on the Kansas economy. Employment in aerospace products manufacturing decreased by 0.3 percent in 2005.

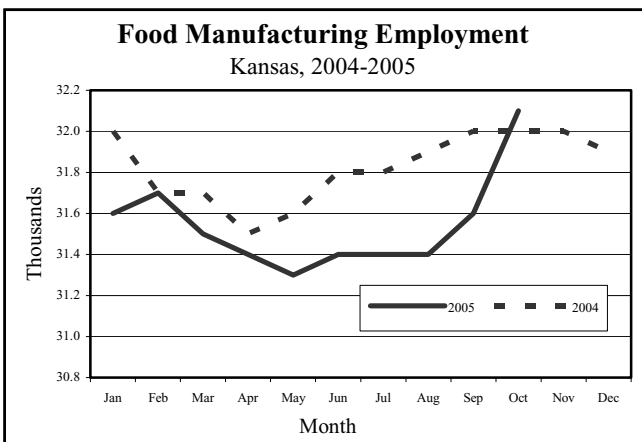
Nondurable goods are defined as goods with an expected useful life of less than one year. Within the nondurable goods manufacturing category, there are three important subcategories: food manufacturing, printing and related products, and plastics and rubber. Figure 2-10 shows nondurable goods manufacturing employment for 2004 and 2005.

Figure 2-10



The largest of these subcategories, and the one with the most effect on the Kansas economy, is food manufacturing. Figure 2-11 presents trends in food and kindred products employment in Kansas for 2004 and 2005. This sector accounts for over 45.0 percent of all nondurable goods employment in Kansas. Employment in food manufacturing increased slightly

Figure 2-11



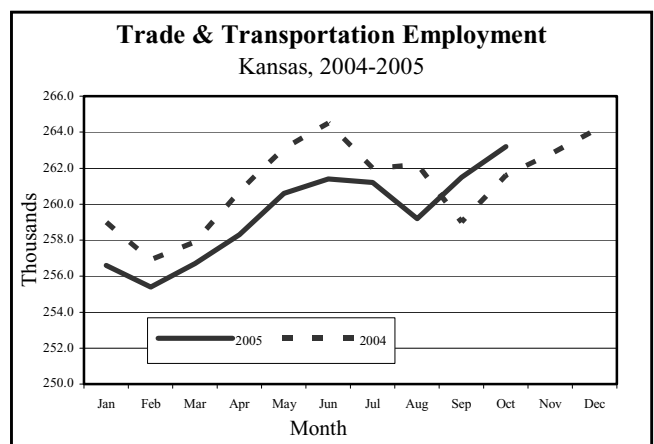
in 2005, but has been consistently below 2004 levels for most of the year. Within food manufacturing, animal slaughtering employment decreased by 3.1 percent. Within the other nondurable goods manufacturing, employment in printing and related products manufacturing increased 2.7 percent, while employment in plastics and rubber manufacturing decreased by 1.0 percent.

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 1.8 percent rate in 2005. There are eight major categories within the services producing industries. They are trade, transportation, and utilities; information; finance; professional and technical services; educational and health services; leisure and hospitality services; other services; and government. In 2005, all of the major categories except information experienced increases in employment.

Trade, Transportation, & Utilities. Employment in trade, transportation, and utilities increased by 0.6 percent in 2005. Employment in the industry began the year below 2004 levels, but moved ahead of last year's levels in September. Figure 2-12 presents trends in transportation and public utilities employment for 2004 and 2005.

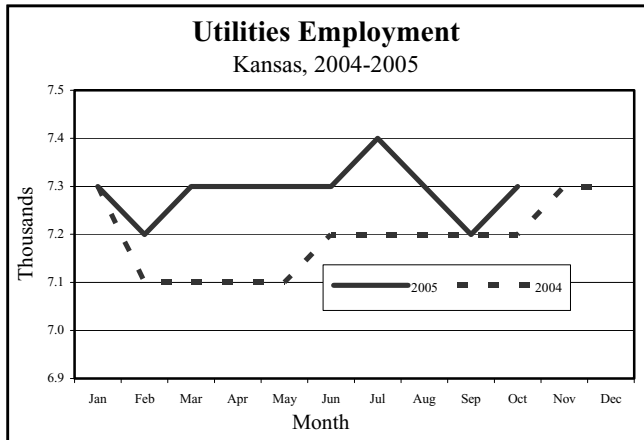
Figure 2-12



Within the trade, transportation, and utilities category, there are four subcategories, including utilities; transportation and warehousing; wholesale trade; and retail trade. Employment in the first three categories

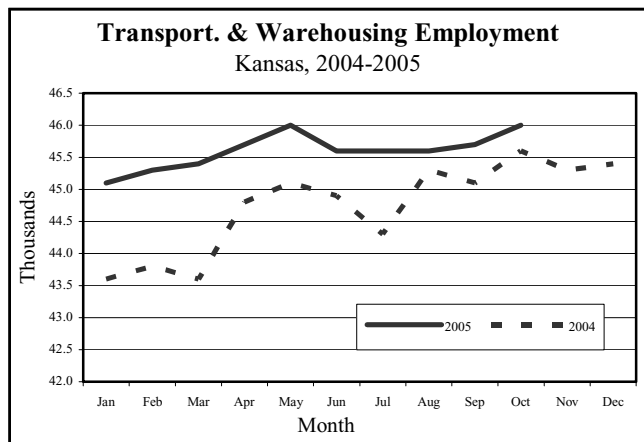
was above 2004 levels for most of the year. However, retail trade employment in 2005 ran below 2004 levels. Specifically, utilities employment increased by 1.4 percent in 2005. Figure 2-13 presents trends in utilities employment in 2004 and 2005.

Figure 2-13



Employment in transportation and warehousing went up by 0.9 percent in 2005. Figure 2-14 presents trends in transportation and warehousing employment in 2004 and 2005.

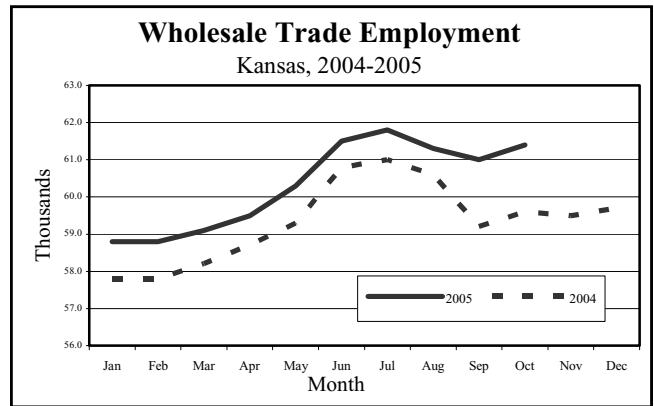
Figure 2-14



As stated previously, wholesale trade employment also increased in 2005. The growth rate for this category was 3.0 percent. Figure 2-15, which is shown at the top of the next column, presents employment trends in wholesale trade for 2004 and 2005.

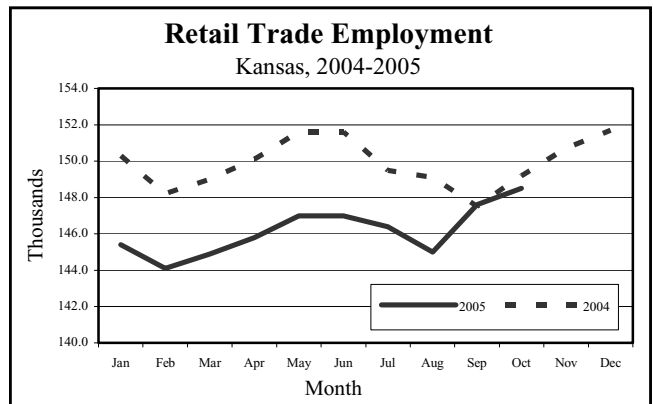
The only subcategory to realize a decrease in employment during the year was retail trade, which realized a decrease of 0.5 percent. Trends in

Figure 2-15



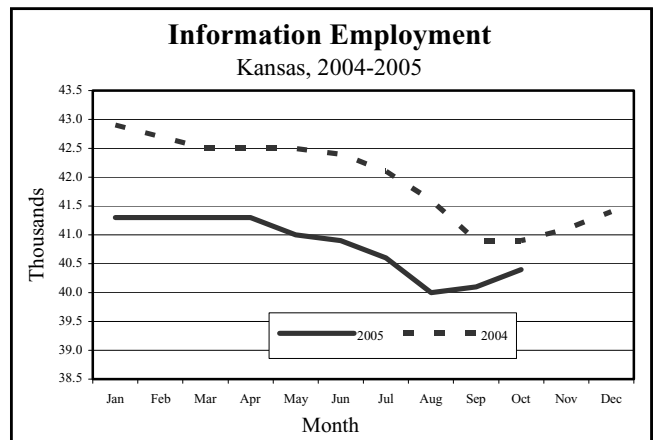
employment in retail trade during 2004 and 2005 are shown in Figure 2-16.

Figure 2-16



Information. As shown in Figure 2-17, information employment levels in 2005 have been running below 2004 levels all year. Employment in information decreased by 1.2 percent in 2005 and within that

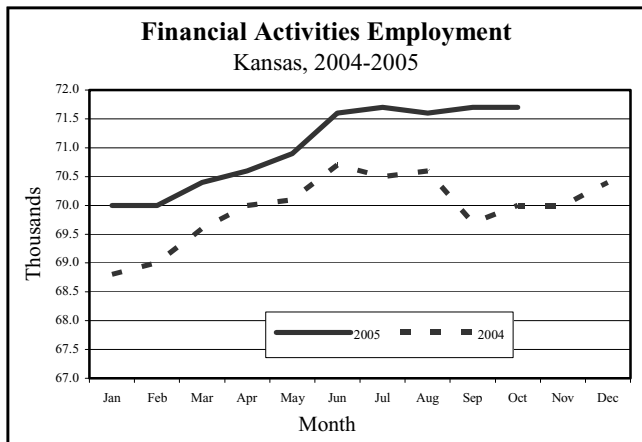
Figure 2-17



category, telecommunications employment decreased by 2.0 percent.

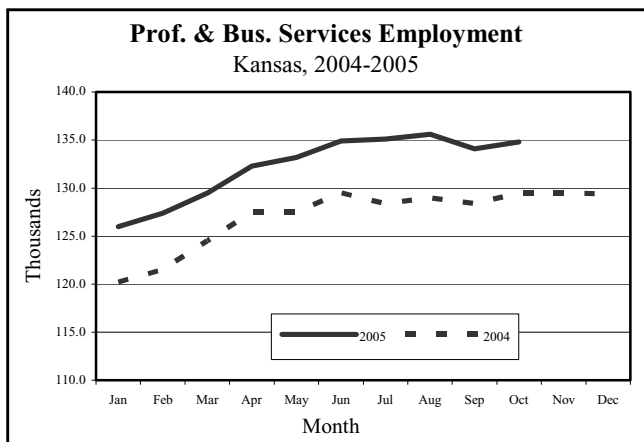
Financial Activities. In 2005, employment in financial activities increased by 2.4 percent. Within this category, real estate employment increased by 7.2 percent, but finance and insurance employment fell by 8.6 percent. Nevertheless, as shown in Figure 2-18, financial activities employment levels in 2005 have been ahead of 2004 levels all year.

Figure 2-18



Professional & Business Services. Figure 2-19 presents trends in professional and business services employment for 2004 and 2005. During the last year, employment in this category was above 2004 levels and showed an overall increase of 4.1 percent. Within this category, employment in administrative and support services, as well as waste management and remediation increased by 6.4 percent. Increases in employment were also seen in management of companies and enterprises (3.3 percent) and pro-

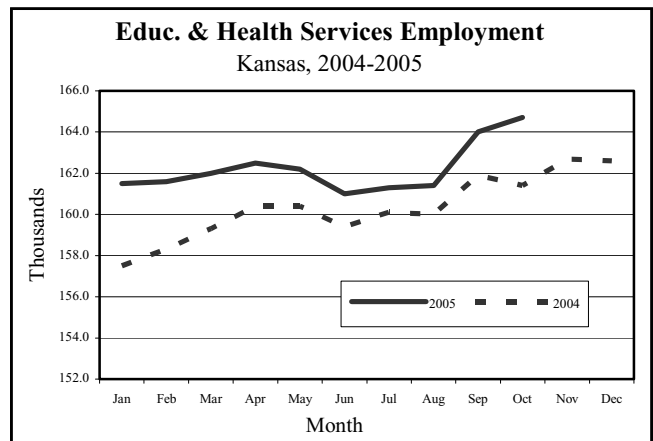
Figure 2-19



fessional, scientific, and technical services (1.3 percent).

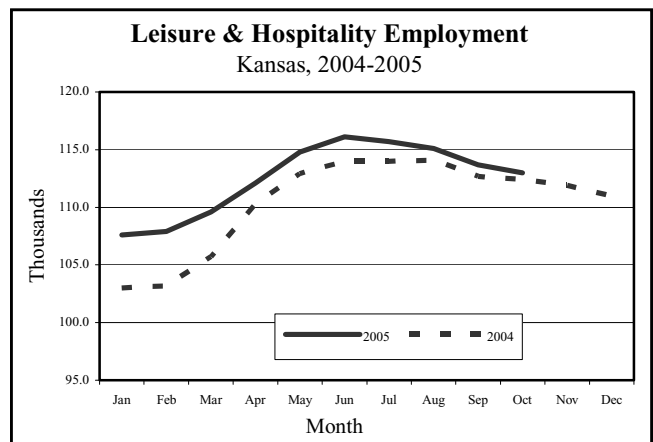
Educational & Health Services. In 2005, employment in educational and health services increased by 2.0 percent. Within this category, employment in educational services remained constant, while employment in health care and social assistance increased by 2.3 percent. In 2005, educational and health services employment have been above 2004 levels all year. Alternatively, employment at hospitals decreased by 0.7 percent in 2005. Figure 2-20 presents trends in educational and health services employment for 2004 and 2005.

Figure 2-20



Leisure & Hospitality Services. In 2005, employment in leisure and hospitality services realized an increase of 0.5 percent. In addition, employment has remained above 2004 levels. Figure 2-21 presents trends in leisure and hospitality employment for 2004 and 2005.

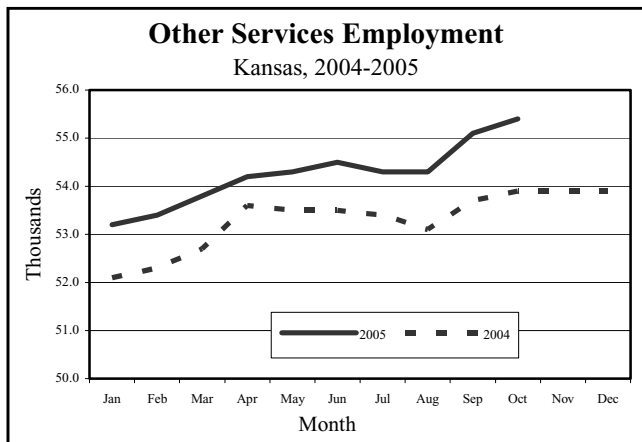
Figure 2-21



Within this category, are four subcategories, including arts and entertainment; amusement, gambling and recreation; accommodations; and food services. During 2005, employment in arts and entertainment increased by 2.2 percent, employment in amusement, gambling, and recreation increased by 1.9 percent, and employment in accommodations increased by 0.3 percent. The only decrease was found in food services (-0.1 percent).

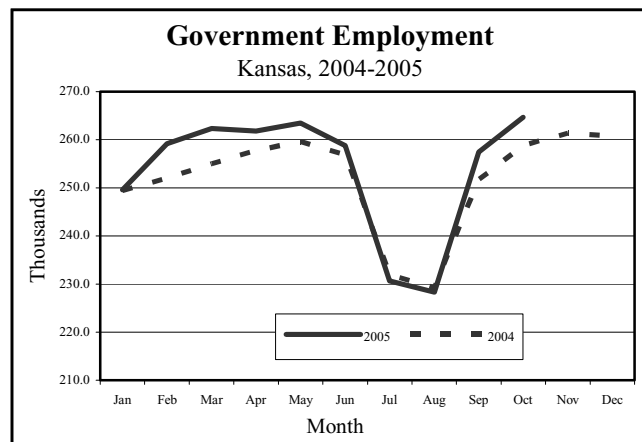
Other Services. In 2005, employment in other services increased by 2.8 percent. Other services employment was above 2004 levels all year. Figure 2-22 presents trends in service employment for 2004 and 2005.

Figure 2-22



Government. Total government employment in Kansas increased by 2.3 percent in 2005. Federal government employment in the state increased 3.9 percent, while state and local government employment increased 2.1 percent in 2005. Figure 2-23 presents

Figure 2-23

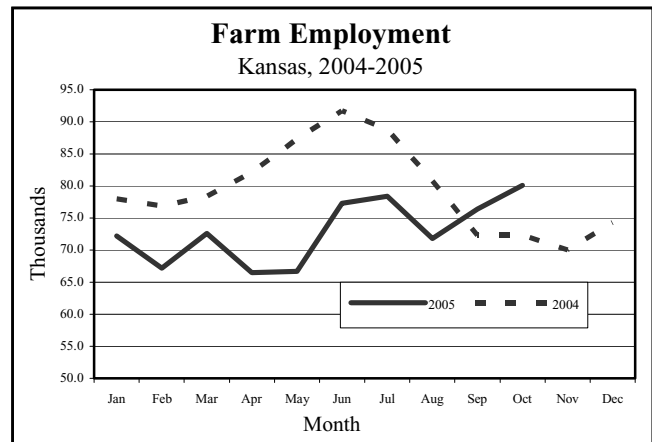


trends in government employment for 2004 and 2005. Overall government employment in 2005 was at or above 2004 levels, except for during July and August. A downturn in employment typically occurs each July and August. The annual summer downturn is attributable largely to faculty at public schools and universities being on nine-month appointments.

Farming

Although farm employment in 2005 was below 2004 levels for much of the year, farm employment surged upward in September and October. Thus, compared to October of 2004, farm employment rose 10.8 percent in 2005. Much of the variation in farm employment during the year is due to the inherently seasonal nature of the industry. Figure 2-24 presents trends in farm employment for 2004 and 2005.

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. Following are two tables that present those data.

Table 2-4

	Plains Region Employment Growth Rates, 2003-2004							
	Percent Change							
	KS	IA	MN	MO	NE	ND	SD	Plains
Total Nonfarm	0.8 %	1.1 %	0.7 %	0.5 %	0.9 %	1.4 %	1.2 %	0.8 %
Natural Resources & Mining	9.2	10.5	(1.7)	6.7	--	9.1	(11.1)	4.9
Mining	9.2	--	--	--	--	--	--	5.1
Construction	1.1	5.1	1.3	2.5	1.7	7.5	2.6	2.4
Manufacturing	1.0	1.3	(0.2)	(0.7)	(1.6)	4.3	3.2	0.2
Durable Goods	2.0	3.5	1.5	0.1	(0.8)	5.8	3.2	1.5
Fabricated Metal Products	2.4	1.5	1.2	3.1	(2.4)	--	--	1.7
Machinery	2.5	4.8	1.2	(0.3)	(2.1)	10.2	6.7	2.2
Elec. Equip., App., & Components	7.5	--	3.9	0.7	--	--	--	2.7
Transportation Equipment	0.9	6.4	(5.1)	0.9	1.3	--	--	1.0
Aerospace Products & Parts	(1.2)	--	--	4.6	--	--	--	0.6
Non-Durable Goods	(0.4)	(1.8)	(2.9)	(2.0)	(2.4)	1.2	--	(1.9)
Food	--	(1.2)	(3.1)	(2.8)	(3.9)	--	2.7	(2.0)
Animal Slaughtering & Processing	0.5	(0.4)	(3.1)	--	(4.5)	--	--	(1.9)
Printing & Related Support Activ.	(2.6)	--	(0.7)	(1.2)	1.9	--	--	(0.9)
Plastics & Rubber Products	3.1	(2.2)	(2.4)	--	--	--	--	(0.9)
Trade, Transportation, & Utilities	(0.3)	0.8	0.4	0.0	1.1	1.0	0.8	0.4
Wholesale Trade	0.7	0.8	1.1	1.4	(0.2)	2.2	1.8	1.0
Retail Trade	(0.5)	0.3	0.0	0.3	--	1.0	0.8	0.1
Motor Vehicles & Parts	--	--	1.1	0.5	(0.8)	3.4	1.6	0.6
Grocery Stores	(1.5)	--	(1.1)	--	--	--	--	(1.0)
General Merchandise Stores	(0.3)	1.8	0.5	0.4	1.5	(1.3)	1.1	0.6
Transportation & Utilities	(0.8)	2.4	0.8	(2.0)	5.0	--	(0.9)	0.5
Utilities	1.4	--	0.8	(0.8)	--	--	5.0	0.4
Electric Power Gen., Trans., & Dist.	2.0	--	--	(1.3)	--	--	--	--
Transportation & Warehousing	(1.1)	3.1	1.0	(2.2)	5.2	--	(1.1)	0.6
Truck Transportation	--	4.8	0.9	2.3	4.1	--	--	2.5
Information	(5.4)	(0.3)	(2.7)	(3.3)	--	--	--	(2.6)
Telecommunications	(7.8)	--	(4.5)	(4.4)	--	--	--	(5.8)
Financial Activities	0.7	1.6	0.1	0.4	1.0	1.1	0.7	0.6
Finance & Insurance	0.4	2.1	(0.2)	0.5	0.8	1.3	--	0.6
Credit Intermediation & Rel. Activ.	0.4	3.2	1.4	(1.3)	2.4	--	(1.1)	0.7
Insurance Carriers & Rel. Activities	--	(0.3)	(1.9)	1.0	(0.7)	1.5	--	(0.4)
Real Estate & Rental & Leasing	2.0	--	1.3	--	1.0	3.2	5.9	1.1
Professional & Business Services	2.8	1.5	2.1	0.7	2.4	1.7	(0.8)	1.6
Professional, Scientific, & Technical	4.0	1.6	0.6	3.8	3.2	4.2	3.6	2.5
Mgmt. of Companies & Enterprises	(8.9)	--	3.6	(3.0)	4.3	--	(15.2)	(0.4)
Adm. & Sup. & Waste Mgmt & Rem.	3.6	1.3	2.8	--	1.4	--	--	1.6
Educational & Health Services	1.9	0.9	2.1	1.5	3.1	1.9	1.4	1.8
Education	2.2	0.6	0.2	4.0	8.9	9.7	(3.4)	2.6
Health Care & Social Assistance	1.9	1.1	2.4	1.1	2.1	1.6	2.0	1.7
Hospitals	(0.5)	--	1.3	1.1	0.7	1.3	1.7	0.9
Leisure & Hospitality	1.9	1.8	1.6	2.5	0.4	2.7	3.0	1.9
Arts, Entertainment, & Recreation	4.0	--	(1.4)	2.4	--	5.9	1.7	1.2
Amusement, Gambling, & Recreation	5.3	--	(1.5)	2.8	(1.3)	--	--	1.1
Accommodation & Food Services	1.7	2.3	2.2	2.5	0.5	2.6	3.3	2.1
Food Services & Drinking Places	1.7	--	2.6	3.2	1.5	2.3	3.9	2.6
Other Services	0.9	0.2	(0.7)	1.0	--	(0.7)	3.2	0.3
Government	0.6	(0.2)	(0.3)	(0.7)	0.2	(0.9)	--	(0.2)
Federal	(0.8)	(3.7)	(1.5)	(1.6)	(0.6)	--	(0.9)	(1.4)
State	1.0	(0.2)	0.8	(1.4)	--	0.5	1.8	(0.0)
Local	0.9	0.1	(0.6)	(0.2)	0.4	(2.1)	(0.4)	(0.1)

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

Table 2-5

	Plains Region Employment Growth Rates, October 2004-October 2005								
	Percent Change								
	KS	IA	MN	MO	NE	ND	SD	Plains	
Total Nonfarm	1.8 %	1.4 %	1.4 %	0.9 %	1.2 %	1.3 %	1.7 %	1.3 %	
Construction & Mining	5.6	(0.1)	2.0	2.6	4.5	3.9	4.6	2.8	
Manufacturing	0.2	2.0	0.3	1.0	1.2	1.6	3.1	1.0	
Trade, Transportation, & Utilities	0.6	0.6	0.0	0.6	0.1	1.8	2.2	0.5	
Information	(1.2)	1.5	(1.7)	2.5	(0.5)	(1.3)	--	0.2	
Financial Activities	2.4	3.7	2.8	2.7	3.5	1.1	3.6	2.9	
Professional & Business Services	4.1	(0.3)	1.8	1.4	1.3	2.9	(1.7)	1.6	
Educational & Health Services	2.0	1.4	3.6	2.5	0.2	1.8	2.3	2.3	
Leisure & Hospitality Services	0.5	4.9	2.9	(0.5)	3.1	1.6	(0.2)	1.7	
Other Services	2.8	0.7	(2.0)	1.3	0.6	(2.0)	0.6	0.2	
Government	2.3	0.4	1.4	(1.1)	1.0	0.1	1.1	0.6	

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

Table 2-4 presents employment growth rates for Kansas and the Plains region from 2003 to 2004. Table 2-5 shows employment growth rates for Kansas and the Plains region from October 2004 to October 2005.

Employment by Industry Type

Total non-farm employment in Kansas increased at a rate of 0.8 percent in 2004, which is the same rate that was realized by the Plains region as a whole. North Dakota experienced the highest rate of increase at 1.4 percent, followed by South Dakota at 1.2 percent, and Iowa at 1.1 percent. Kansas ranked fifth in the seven-state region in employment growth.

In 2004, employment growth in Kansas met or exceeded the Plains region's average in eight of the eleven major industry categories. Increases that were greater than the average include those realized in construction and mining (5.6 percent); trade, transportation, and utilities (0.6 percent); professional and business services (4.1 percent); other services (2.8 percent); and government (2.3 percent). Industries that realized increases, but those increases did not exceed the Plains region's average, include manufacturing (0.2 percent); financial activities (2.4 percent); educational and health services (2.0 percent); and leisure and hospitality services (0.5 percent). The only industry category that realized a decrease in employment in Kansas from October 2004 through October 2005 was information. During that period,

this category realized a 1.2 percent decrease in employment.

Natural Resources & Mining. Mining and natural resources employment in the Plains region increased by 4.9 percent in 2004. Iowa led the region with 10.5 percent growth, followed by Kansas with 9.2 percent growth, and North Dakota with 9.1 percent growth.

Construction. Construction employment in the Plains region increased 2.4 percent in 2004. In Kansas, construction employment increased by only 1.1 percent, causing it to be ranked last in the seven-state region. North Dakota led the region with a 7.5 percent increase, followed by Iowa with a 5.1 percent increase, and South Dakota with a 2.6 percent increase. During 2005, construction employment, as well as natural resources and mining employment in the Plains region, on average, increased by 2.8 percent. Kansas led the region with a 5.6 percent increase, followed by South Dakota with a 4.6 percent increase, and Nebraska with a 4.5 percent increase.

Manufacturing. Manufacturing employment in the Plains region increased by 0.2 percent in 2004. North Dakota led the region with a 4.3 percent increase, followed by South Dakota with a 3.2 percent increase, and Iowa with a 1.3 percent increase. Kansas ranked fourth with a 1.0 percent increase in manufacturing employment. In 2005, manufacturing employment in the region increased by 1.0 percent overall. South Dakota experienced the largest increase at 3.1 percent, followed by Iowa with a 2.0 percent increase, and

North Dakota with a 1.6 percent increase. Kansas ranked last in region with a 0.2 percent growth rate.

Trade, Transportation, & Utilities. In 2004, trade, transportation, and utilities employment increased by 0.4 percent in the region. Nebraska recorded the largest employment increase (1.1 percent), followed by North Dakota (1.0 percent), and Iowa and South Dakota. Each recorded a 0.8 percent increase. Kansas was the only state reporting a loss of employment in this category (-0.3 percent). In 2005, trade, transportation, and utilities employment growth in the region increased by 0.5 percent. South Dakota led the seven-state region with a 2.2 percent growth rate, followed by North Dakota with a 1.8 percent growth rate, and Kansas, Iowa, and Missouri with 0.6 percent growth rates.

Information. In 2004, information employment in the Plains region decreased by 2.6 percent. Employment in information in Nebraska, North Dakota, and South Dakota remained unchanged for the same period. All other states in the region recorded employment decreases, with Kansas reporting the largest decrease of 5.4 percent. In 2005, information employment in the Plains region increased by 0.2 percent. Missouri had the highest growth rate at 2.5 percent, followed by Iowa with a 1.5 percent growth rate, and South Dakota with no change. Kansas ranked fifth in the seven-state region with a 1.2 percent decrease in information employment.

Financial Activities. In 2004, financial activities employment grew at a 0.6 percent rate across the region as a whole. Iowa led the region with a 1.6 percent growth rate, followed by North Dakota with a 1.1 percent growth rate, and Nebraska with a 1.0 percent growth rate. Kansas tied with South Dakota for fourth place with a 0.7 percent growth rate. In 2005, financial activities employment in the Plains region grew at a 2.9 percent rate. Iowa led the region with a 3.7 percent growth rate, followed by South Dakota with a 3.6 percent growth rate, and Nebraska with a 3.5 percent growth rate. Kansas ranked sixth in the region with a 2.4 percent growth rate.

Professional & Business Services. Professional and business services employment increased by 1.6 percent in the region as a whole in 2004. Kansas led the region with 2.8 percent growth, followed by Nebraska with 2.4 percent growth, and Minnesota with 2.1

percent growth. In 2005, the region as a whole experienced a 1.6 percent increase in employment in this category. Again, Kansas led the region with 4.1 percent growth, followed by North Dakota with 2.9 percent growth, and Minnesota with 1.8 percent growth.

Educational & Health Services. Educational and health services employment in the Plains region as a whole increased 1.8 percent in 2004. Nebraska led the region with a 3.1 percent growth rate, followed by Minnesota with a 2.1 percent growth rate, and Kansas and North Dakota with 1.9 percent growth rates. In 2005, the region as a whole experienced a 2.3 percent growth rate in educational and health services employment. Minnesota led the region with 3.6 percent growth, followed by Missouri with 2.5 percent growth, and South Dakota with 2.3 percent growth. Kansas ranked fourth with 2.0 percent growth.

Leisure & Hospitality Services. In 2004, leisure and hospitality services employment in Kansas and the Plains region as a whole both increased at a 1.9 percent rate. South Dakota experienced the highest growth at 3.0 percent, followed by North Dakota with 2.7 percent growth, and Missouri with 2.5 percent growth. Kansas ranked fourth. In 2005, leisure and hospitality services employment increased by 1.7 percent in the region. Iowa recorded the highest growth at 4.9 percent, followed by Nebraska with a 3.1 percent growth rate, and Minnesota with a 2.9 percent growth rate. Kansas ranked fifth with a 0.5 percent growth rate.

Other Services. Other services employment increased at a 0.3 percent rate in the Plains region in 2004. South Dakota led the region in other services employment growth with a 3.2 percent increase, followed by Missouri with a 1.0 percent increase, and Kansas with a 0.9 percent increase. In 2005, the region as a whole experienced 0.2 percent growth in other services employment. Kansas led the region with 2.8 percent growth, followed by Missouri with 1.3 percent growth, and Iowa with 0.7 percent growth in other services employment.

Government. Government employment in the Plains region decreased by 0.2 percent in 2004. Kansas had the highest rate of increase at 0.6 percent, followed by Nebraska with a 0.2 percent increase, and South Dakota with no change. In 2005, government employ-

ment in the Plains region increased by 0.6 percent. Again, Kansas led the region with a 2.3 percent increase, followed by Minnesota with a 1.4 percent increase, and South Dakota with a 1.1 percent increase.

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, 2004 estimates of Kansas personal income were not available until August of 2005. Kansas personal income totaled nearly \$85 billion in 2004, which is a 5.0 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 5.1 percent rate in 2004. After salaries and wages, dividends, interest, and rent is the second largest source of personal income in Kansas. Dividends, interest, and rent accounts for 15.8 percent of total personal income in 2004 and increased by 3.9 percent. Other labor income increased 8.9 percent in 2004. This category consists largely of employer payments for health insurance and other benefits. Other labor income reached a level of approximately \$11.8 billion in 2004, indicating the importance of fringe benefits in personal

income growth. Proprietors' income increased 2.6 percent in 2004. Farm proprietors' income fell by 46.8 percent in 2004, while non-farm proprietors' income rose 8.8 percent. Transfers increased at a 4.2 percent rate in 2004. Personal contributions for social insurance increased 5.5 percent in 2004. 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 decreased by 1.5 percent in 2004.

Nonfarm Earnings by Industry

Forestry, fishing, and related activities earnings increased at a 4.7 percent rate in 2004. Mining earnings increased at a 14.4 percent rate. Utilities earnings decreased 7.8 percent. Earnings from construction increased 5.2 percent. Manufacturing earnings increased by 6.0 percent in 2004. Specifically, durable goods manufacturing earnings increased 6.3 percent, while nondurable goods manufacturing earnings increased 5.4 percent. Wholesale trade earnings increased 6.7 percent in 2004, while retail trade earnings increased 3.0 percent. Transportation and warehousing earnings increased 3.8 percent.

In 2004, information services earnings increased by 4.3 percent. Earnings from finance and insurance increased 3.5 percent. Earnings from real estate and rental and leasing increased 12.1 percent. Income from professional and technical services increased 8.5 percent. Earnings from the management of companies and enterprises increased 8.8 percent. Earnings from administrative and waste services increased 7.2 percent. Earnings from educational services increased 8.0 percent. Earnings from health care and social assistance services rose 6.7 percent. Earnings from the arts, entertainment, and recreation services increased 5.8 percent. Earnings from accommodation and food services increased 5.8 percent. Other services earnings increased by 2.5 percent in 2004. Government earnings grew at a 7.0 percent rate in 2004. Within total government, civilian federal government earnings increased 9.4 percent, military earnings grew by 6.1 percent, and state and local government earnings increased 6.6 percent. Appendix

A presents a breakdown of Kansas personal income and growth rates by industry for 2003 and 2004.

interest, and rent is expected to increase 2.3 percent. Transfer payments are expected to grow at a 6.1 percent rate in 2006.

Kansas Personal Income Estimates

Personal income in Kansas grew by 5.9 percent in 2005. Table 2-6, which is shown at the bottom of the page, presents Kansas personal income in 2004. In addition, the table shows the 2005 estimates and the forecasts for 2006.

Salaries and wages, the largest component of Kansas personal income, increased 5.1 percent in 2005. Other labor income is estimated to increase 11.2 percent. Proprietors' income increased 7.0 percent in 2005. Specifically, farm proprietors' income decreased by 16.6 percent, which was offset by an 8.5 percent increase in non-farm proprietors' income in 2005. During the same time frame, dividends, interest, and rent increased by 7.9 percent, and transfer payments increased by 6.8 percent in 2005. Finally, the residence adjustment for income earned by Kansas residents from sources outside the state decreased 1.9 percent.

In 2006, Kansas personal income is forecasted to grow at a 5.3 percent rate. Growth in salaries and wages is expected to slow to 4.5 percent. However, other labor income growth is expected to remain high at 10.6 percent. Proprietors' income growth is expected to increase 6.7 percent, while growth in dividends,

Comparative Personal Income

In 2004, personal income growth in Kansas (5.0 percent) was lower than the growth that occurred in the Plains region (6.0 percent) and the U.S. (6.0 percent). Within the Plains region, Iowa was the fastest growing state with 8.9 percent growth. It was followed by Minnesota (6.5 percent) and South Dakota (6.2 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 2002 through 2004.

In 2004, per capita personal income growth in Kansas lagged behind that of the Plains region and that of the U.S. Kansas' per capita personal income grew at a 4.6 percent rate, while the U.S. as a whole grew at a 4.9 percent rate. The growth in the Plains region exceeded both Kansas and the U.S. with a growth rate of 5.4 percent.

Iowa (8.4 percent) had the largest increase in per capita personal income in the Plains region, followed by South Dakota (6.2 percent), and Minnesota (5.7 percent). Kansas ranked fifth in the seven-state region in terms of per capita personal income growth in 2004.

Table 2-6

Kansas Personal Income						
2004 Actual, 2005 Estimate, & 2006 Forecast						
<i>(Dollars in Millions)</i>						
	2004	2005	2006	Percent Change		
	Actual	Estimate	Forecast	2004-2005	2005-2006	
Salaries & Wages Disbursements	\$ 45,847	\$ 48,205	\$ 50,385	5.1 %	4.5 %	
Other Labor Income	11,766	13,086	14,466	11.2	10.6	
Proprietors' Income:	7,541	8,070	8,612	7.0	6.7	
Farm	435	363	301	(16.6)	(17.1)	
Nonfarm	7,106	7,708	8,311	8.5	7.8	
Dividends, Interest, & Rent	13,431	14,493	14,823	7.9	2.3	
Transfers	11,912	12,717	13,495	6.8	6.1	
Residence Adjustment	842	827	806	(1.9)	(2.5)	
Less: Social Insurance	(7,185)	(7,598)	(7,987)	5.8	5.1	
Total Personal Income	84,810	89,800	94,600	5.9	5.3	

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 6.0 percent growth, equaled the national average, but was ranked seventh out of the eight statistical regions. The Far West region was the fastest growing at a rate of 6.9 percent. Nationally, Kansas ranked 45th (5.0 percent), while Iowa ranked 2nd (8.9 percent), Minnesota ranked 20th (6.5 percent), South Dakota ranked 23rd (6.2 percent), Nebraska ranked 37th (5.6 percent), Missouri ranked 43rd (5.2 percent), and North Dakota ranked 50th (2.0 percent).

Per Capita Personal Income. In 2004, the Plains region's average per capita personal income at \$32,236 lagged behind the national average of \$33,041, giving that region a ranking of fifth out of the eight regions. The New England region had the highest per capita personal income of \$40,269. It was followed by the Mideast region at \$37,874.

In 2004, Kansas ranked 27th (\$31,003) in the U.S. in per capita personal income. The Plains region state that ranked highest nationally was Minnesota's 9th place with dollar value of \$36,173. Nebraska ranked 21st (\$32,276); Iowa ranked 28th (\$30,970); South Dakota ranked 30th (\$30,617); Missouri ranked 32nd (\$30,516); and North Dakota ranked 38th (\$29,247).

In terms of per capita personal income growth, the Plains region, which averaged 5.4 percent, exceeded the national average of 4.9 percent, and ranked fourth out of the eight regions in 2004. New England was the fastest growing region (5.9 percent) followed by the Mideast region (5.7 percent). In 2004 Kansas ranked 40th (4.6 percent) in per capita personal income, while Iowa ranked 1st (8.4 percent), Minnesota ranked 15th (5.7 percent), South Dakota ranked 19th (5.3 percent), Nebraska ranked 31st (5.0 percent), Missouri ranked 42nd (4.5 percent), and North Dakota ranked 50th (1.8 percent).

Disposable Personal Income. Disposable personal income is defined as the amount equal to personal income minus personal taxes. In other words, disposable income is the income available for personal use. Nationally, Kansas ranked 31st in disposable personal income, while Minnesota ranked 17th, Missouri ranked 19th, Iowa ranked 30th, Nebraska

ranked 36th, South Dakota ranked 47th, and North Dakota ranked 50th in 2004.

In terms of disposable income growth, the Plains region, which averaged 6.2 percent growth, exceeded the national average of 6.1 percent, but was ranked sixth out of the eight statistical regions. The Far West region was the fastest growing at a rate of 7.1 percent followed by the Southeast region with a growth rate of 6.6 percent. Kansas ranked 45th (5.1 percent), while Iowa ranked 2nd (9.2 percent), Minnesota ranked 18th (3.7 percent), South Dakota ranked 23rd (6.4 percent), Nebraska ranked 38th (5.6 percent), Missouri ranked 42nd (5.4 percent), and North Dakota ranked 51st (1.7 percent). Appendix C presents comparative state total and per capita disposable personal income data for the U.S., the eight regions, and each state for 2002 through 2004.

Per Capita Disposable Personal Income. The Plains region's average per capita disposable personal income of \$28,987 lagged behind the national average of \$29,472 in 2004. The Plains ranked fourth regionally. New England had the highest regional per capita personal income (\$35,072). The Far West followed (\$30,761). Kansas ranked 29th (\$27,949) in per capita personal income while Minnesota was 9th (\$31,904), Nebraska was 20th (\$29,272), South Dakota ranked 25th (\$28,507), Iowa was 28th (\$28,164), Missouri was 31st (\$27,531), and North Dakota ranked 37th (\$26,859).

In terms of per capita disposable personal income growth, the Plains region averaged 5.6 percent, which was higher than the national average of 5.1 percent. It ranked fourth out of the eight regions nationally. The New England region was the fastest growing at 5.6 percent followed by the Far West with a 5.7 percent growth rate. Kansas ranked 42nd (4.7 percent), while Iowa ranked 1st (8.7 percent), Minnesota ranked 13th (6.0 percent), South Dakota ranked 20th (5.5 percent), Nebraska ranked 33rd (5.0 percent), Missouri ranked 40th (4.8 percent), and North Dakota ranked 51st (1.5 percent).

Per Capita Personal Income Trends. Kansas per capita personal income in 2004 was \$31,003, which is a 4.6 percent increase from the 2003 level of \$29,651. This increase is below both the 4.9 percent growth rate for the U.S. as a whole and the 5.4 percent growth rate for the Plains region. Kansas' per capita personal income has lagged behind the Plains region's average

since 1994 and continued that ten-year trend in 2004. Kansas per capita income in 2004 was 3.8 percent below the Plains region's average and 6.2 percent below the national average. 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. Table 2-7 presents historical per capita personal income data for Kansas, the Plains region, and the U.S. from 1994 through 2004.

Table 2-7

Per Capita Personal Income, 1994-2004								
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>
1994	20,990	21,188	22,172	-- %	-- %	-- %	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	28,326	29,845	5.7	5.9	6.8	97.8	92.8
2001	28,714	29,045	30,575	3.7	2.5	2.4	98.9	93.9
2002	28,956	29,613	30,814	0.8	2.0	0.8	97.8	94.0
2003	29,651	30,582	31,487	2.4	3.3	2.2	97.0	94.2
2004	31,003	32,236	33,041	4.6	5.4	4.9	96.2	93.8

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

Local & Regional Employment & Income

Major Labor Market Employment

The economy of Kansas generally is concentrated 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 four metropolitan areas include the Wichita metropolitan area (Butler, Harvey, and Sedgwick Counties), the Topeka metropolitan area (Shawnee County), the Lawrence metropolitan area (Douglas County) and the Kansas City, Kansas metropolitan area (Franklin, Johnson, Leavenworth, Linn, Miami, and Wyandotte Counties). 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 2005, which is the most recent information available at the time of preparing this report.

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.

In 2005, the civilian labor force increased in only one of the state's four major labor markets—the Lawrence metropolitan area (0.7 percent). Decreases were experienced in the other three areas—(Wichita, -1.5 percent; Topeka, -1.1 percent; KCK, -0.7 percent). Employment reflected the same pattern as the civilian

labor force. Employment increased by 0.9 percent in the Lawrence metropolitan area, but decreased in the other three (Wichita, -1.3 percent; KCK, -0.5 percent; Topeka, -0.3 percent). However, the unemployment rate did decline in all four of the state's metropolitan labor markets. The unemployment rate fell from 5.9 percent to 5.7 percent in the Wichita metropolitan area; from 6.2 percent to 5.4 percent in the Topeka metropolitan area; from 4.1 percent to 3.7 percent in the Lawrence metropolitan area; and from 5.6 percent to 5.3 percent in the Kansas City, Kansas 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 decreased 0.6 percent in 2005. 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 decreased by 0.1 percent, while employment in the service producing industries decreased by 0.8 percent. Specifically, manufacturing employment decreased by 0.2 percent. However, employment in aerospace products manufacturing did increase 0.6 percent.

Within the services producing industries, employment in professional and technical services increased 2.6 percent. Employment remained steady in information services, education and health services, and other services. Employment in finance decreased 4.1 percent, leisure and hospitality employment decreased 2.4 percent, employment in trade, transportation, and

utilities decreased 1.8 percent, and government employment decreased 0.7 percent. Farm employment in the Wichita metropolitan area rose 10.9 percent in 2004. Table 3-1 presents employment in the Wichita metropolitan area for 2004 and 2005.

Table 3-1

Wichita Metropolitan Area Employment			
Butler, Harvey & Sedgwick Counties			
October 2004-October 2005			
	2004	2005	% Chg.
Place of Residence Data			
Civilian Labor Force	307,229	302,665	(1.5)
Employment	289,106	285,375	(1.3)
Unemployment	18,123	17,290	(4.6)
Unemployment Rate	5.9	5.7	(0.2)
Place of Work Data			
All Industries	287,100	285,400	(0.6)
Goods Producing Indus.	75,900	75,800	(0.1)
Nat. Res. & Construction	16,400	16,400	--
Manufacturing	59,500	59,400	(0.2)
Machinery	4,900	5,100	4.1
Trans. Equipment	33,900	34,100	0.6
Aerospace Prod.	33,100	33,300	0.6
Service Producing Indus.	211,200	209,600	(0.8)
Trade, Trans. & Util.	49,700	48,800	(1.8)
Wholesale Trade	11,300	11,200	(0.9)
Retail Trade	30,200	29,900	(1.0)
General Mdse.	7,000	6,800	(2.9)
Trans., Ware., & Util.	8,200	7,700	(6.1)
Information	5,600	5,600	--
Finance	12,100	11,600	(4.1)
Credit Intermed.	5,100	4,900	(3.9)
Prof. & Tech. Services	26,900	27,600	2.6
Prof. & Science	8,100	8,900	9.9
Administrative	16,400	16,300	(0.6)
Employment Serv.	5,900	5,700	(3.4)
Educ. & Health Serv.	39,000	39,000	--
Hospitals	9,900	9,300	(6.1)
Leisure & Hospitality	25,400	24,800	(2.4)
Accom. & Food	23,100	23,600	2.2
Food Services	21,300	21,300	--
Other Services	12,100	12,100	--
Government	40,400	40,100	(0.7)
Farm Employment	5,500	6,100	10.9

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 jobs overall 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.

Wichita's aircraft manufacturing jobs account for over one-half 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 because 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 has laid off over 8,000 positions in Wichita.

Significantly, in 2005, Boeing ceased being Wichita's largest employer. With the completion of Onex Corporation's acquisition of Boeing's commercial manufacturing operations in Wichita, Spirit Aero Systems, Inc. was born. Commensurately, Governor Sebelius and the State Finance Council unanimously ratified \$80.0 million in bond financing for the new company to upgrade its facilities for work on the Boeing 787 Dreamliner. The financing was previously authorized in 2003 and is linked to approximately 1,500 jobs. The jobs, including benefits, will pay approximately \$70,000 a year. According to the provisions of the legislation, the company must pay interest on the bonds with income tax withholding money from the jobs related to the 787 project. To qualify for the bonds, a project must include a minimum investment of \$500.0 million in Kansas. Also under the terms of the law, the Legislative Division of Post Audit and the Kansas Department of Revenue have authority to audit company records to determine that the jobs are in fact tied to the designated project.

Ironically, not long after Spirit Aero Systems began operations it was significantly affected by a work stoppage at Boeing. Approximately 18,000 Boeing

machinists, including 1,000 in Wichita, went on strike. This action slowed work at Boeing's remaining operations in Wichita. It slowed work at Spirit, as well. Presently, Boeing still employs approximately 4,000 workers at its Integrated Defense System operations in Wichita.

Notwithstanding, the sale of Boeing's commercial operations in Wichita also resulted in the loss of a number of jobs and lower wages. Onex eliminated over 1,000 positions and reduced wages and benefits for remaining workers by approximately 10.0 percent. The Center for Economic Development and Business Research at Wichita State University estimates that the cuts will reduce personal income in the Wichita area by more than 1.0 percent. Spirit Aero Systems presently employs approximately 7,500 workers in Wichita.

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, 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 *2005 Business Aviation Outlook*. Honeywell projects continuing demand for new business aircraft, with customers expecting to purchase more than 7,700 jets valued at over \$115.0 billion for the period 2003-2013. According to Honeywell, strong new model backlogs, continuing expansion in fractional ownership, and an expected strong economic recovery remain key factors supporting a longer-term outlook for growth. Manufacturer backlogs now stand at approximately 1,500 aircraft orders, options and deposits. The forecast predicts continued recovery over the next 12 to 18 months, then steady growth thereafter.

During 2005 Cessna hired or rehired approximately 1,500 workers. Cessna presently employs approximately 10,000 workers. Bombardier and Raytheon also made nominal hires during 2005. Currently, Raytheon employs approximately 6,500 workers and Bombardier employs approximately 1,500 workers in the Wichita area. As the industry continues to recover and orders return to pre-911 levels, Wichita's aviation companies are discussing whether to resume an effort called "Flying in Formation," which is an effort to help with future hiring needs. This effort was used in the late 1990s. In it, the companies jointly held job fairs and recruited workers.

According to *Kansas Occupational Outlook 2010*, manufacturing jobs in southcentral Kansas are expected to increase by 7,000 by 2010. These jobs are expected to have an annual salary of at least \$40,000. Of those 7,000 jobs, at least 4,000 will need to be filled over the next year in Wichita, according to the head of the Wichita aircraft industry's workforce training effort. In an effort to fulfill that need, the Kansas Technical Training Initiative is attempting to convince various governments to provide \$34.0 million to build an aviation technical training center in Wichita. The proposed training center seeks to consolidate programs from the area's four community and technical colleges. The proposed center will enroll approximately 500 students in a manufacturing program and approximately 100 students in an avionics program.

The aviation industry is important not only to Wichita, but Kansas as a whole because manufacturing accounts for nearly one-quarter of all jobs in the Wichita Metropolitan Statistical Area (MSA). 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 of aircraft payroll generates an additional \$1.11 of payroll in the Wichita economy and \$1.35 in the state.

On the non-aviation related horizon, developers plan to proceed with the next phase of the \$130.0 million WaterWalk development in downtown Wichita. The first tenant, Gander Mountain, opened a 90,000-square-foot retail facility in the fall of 2005. The city has approved \$7.0 million in general obligation bonds to finance the project. The next phase of the development includes a 60,000-square-foot office building and a multiple-story, multiuse building in the heart of the project. 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 say they actually expect to invest closer to \$80.0 million to \$100.0 million over the next decade as the project grows.

In addition, Sedgwick County is in the process of finalizing plans for the construction of a new \$184.5 million downtown arena. The new arena will be owned and operated by Sedgwick County. Construction on the arena is expected to begin next year, and it should be available for occupancy in late 2008 or early 2009.

Topeka Metropolitan Area. Based on place of work data, all industries employment in the Topeka metropolitan area decreased 0.1 percent in 2005. Table 3-2 presents employment in the Topeka metropolitan area for 2004 and 2005.

Table 3-2

Topeka Metropolitan Area Employment			
Shawnee County			
October 2004-October 2005			
	2004	2005	% Chg.
Place of Residence Data			
Civilian Labor Force	125,218	123,815	(1.1)
Employment	117,496	117,107	(0.3)
Unemployment	7,722	6,708	(13.1)
Unemployment Rate	6.2	5.4	(0.8)
Place of Work Data			
All Industries	111,900	111,800	(0.1)
Goods Producing Indus.	14,300	14,700	2.8
Nat. Res. & Const.	6,400	6,700	4.7
Manufacturing	7,900	8,000	1.3
Service Producing Indus.	97,600	97,100	(0.5)
Trade, Trans. & Util.	21,100	21,100	--
Wholesale Trade	3,700	3,800	2.7
Retail Trade	11,900	11,900	--
Trans. & Ware.	5,500	5,400	(1.8)
Information	2,700	2,400	(11.1)
Finance	7,000	6,800	(2.9)
Fin. & Insurance	5,600	5,500	(1.8)
Prof. & Bus. Services	8,300	8,500	2.4
Educ. & Health Serv.	16,600	16,900	1.8
Health & Soc. Serv.	15,900	16,400	3.1
Hospitals	5,000	5,200	4.0
Leisure & Hospitality	8,900	9,000	1.1
Other Services	5,100	5,000	(2.0)
Government	27,900	27,400	(1.8)
Farm Employment	5,100	5,600	9.8

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

However, employment in the goods producing industries increased 2.8 percent, while employment in the services producing industries decreased by 0.5 percent. Within the goods producing industries, natural resources, mining, and construction employment increased by 4.7 percent, while manufacturing employment increased by 1.3 percent.

Within the services producing industries in 2005, employment increases were reported in professional and business services (2.4 percent), education and health services (1.8 percent) and leisure and hospitality (1.1 percent). Decreases in employment were realized in information (-11.1 percent), finance (-2.9 percent), other services (-2.0 percent), and government (-1.8 percent). Employment in trade, transportation, and utilities remained steady. Farm employment in the Topeka metropolitan area rose 9.8 percent.

In 2005, a Pennsylvania developer has proposed a \$120.0 million Gaslight Entertainment District for downtown Topeka. The developer sought to set up a redevelopment district in the Watertower district that would have included a minor league baseball stadium surrounded by retail businesses, offices, loft apartments and green space. However, the Topeka City Council rejected the proposal in December 2005 because of findings that the developed lacked adequate financing to move ahead with the project. Former Mayor Joan Wagnon's effort to revitalize the district with a development that would have included movie theaters died in 2000 amid a lack of support. However, the council continues to look at alternative options to revitalize the Watertower district.

Although Goodyear Tire & Rubber Co. is looking for plants to close as part of its worldwide restructuring plan, the status of the Topeka plant appears safe. The Topeka Goodyear plant is in the midst of supplying a booming mining industry that is experiencing a shortage of earth mover tires. The Topeka plant is the only Goodyear plant in the U.S. manufacturing large earth mover tires. The Topeka plant also is benefiting from strong demand for radial truck tires.

In 2002, the Legislature approved a \$10.0 million incentive for Goodyear to retool the Topeka facility. The money for the state incentive comes from payroll withholding tax from the local Goodyear plant. The incentive money is paid to Goodyear only if it maintains the agreed upon employment at the facility.

Another \$750,000 for Goodyear comes from the quarter-cent sales tax for economic development. So far, \$250,000 has been paid to Goodyear. If Goodyear closes the local plant before a ten-year period is up, the company has to repay the sales tax incentive. In conjunction with these incentives, the company has committed to invest more than \$100.0 million in its Topeka plant to upgrade its manufacturing processes over the next five years. Approximately 1,700 workers are employed by Goodyear in the Topeka area.

Another bright spot in the Topeka metropolitan area economy is the opening 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.

Hill's Pet Nutrition, a subsidiary of Colgate-Palmolive, broke ground on a \$30.0 million expansion of its headquarters and research facilities in Topeka. Forty-four new jobs for the research and development and corporate offices have resulted from this latest expansion. The company, headquartered in Topeka since 1906, has approximately 900 employees locally. The expansion will include offices and other research and development facilities. Hill's Pet Nutrition Inc. manufactures Prescription Diet brand pet foods, which are therapeutic pet foods available only through veterinarians and Science Diet brand pet foods sold through veterinarians, pet specialty stores, and breeders.

Reser's Fine Foods opened a new \$22.0 million facility in East Topeka. The 160,000-square-foot potato processing facility will employ 100 workers. The company was offered an incentive package from Go Topeka. The incentive package is funded through the economic development sales tax. Reser's also will receive tax exemptions for the building and the equipment associated with the new project. Reser's has 15 plants nationally, and the Topeka operation has the capacity to produce any of the products in the company product line.

Lawrence Metropolitan Area. Based on place of work data, all industries employment in the Lawrence metropolitan area increased 2.1 percent in 2005. However, employment in the goods producing industries decreased 1.4 percent during that same time.

On the other hand, employment in the services producing industries increased by 2.6 percent. Within the service producing industries, employment in trade, transportation, and utilities increased by 2.4 percent. On the other hand, professional and technical services decreased by 9.1 percent, education and health service employment decreased by 3.8 percent, and leisure and hospitality increased by 1.1 percent. Government decreased 0.7 percent in 2005. Farm employment rose 11.1 percent in the Lawrence metropolitan area in 2004. Table 3-3 presents employment in the Lawrence metropolitan area for 2004 and 2005.

Table 3-3

Lawrence Metropolitan Area Employment			
Douglas County			
October 2004-October 2005			
	2004	2005	% Chg.
Place of Residence Data			
Civilian Labor Force	64,645	65,100	0.7
Employment	62,013	62,583	0.9
Unemployment	2,632	2,418	(8.1)
Unemployment Rate	4.1	3.7	(0.4)
Place of Work Data			
All Industries	53,600	54,700	2.1
Goods Producing Indus.	7,100	7,000	(1.4)
Service Producing Indus.	46,500	47,700	2.6
Trade, Trans., & Util.	8,300	8,500	2.4
Retail Trade	5,900	6,200	5.1
Prof. & Tech. Serv.	5,500	5,000	(9.1)
Educ. & Health Serv.	5,200	5,000	(3.8)
Leisure & Hospitality	6,300	6,300	--
Government	15,100	15,000	(0.7)
Farm Employment	900	1,000	11.1

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 approximately 14,000 workers who handle a variety of call center contracts, primarily for government agencies.

Another call center that is located in Lawrence is Affinitas. This company recently took over 22,000 square feet of space formerly occupied by Sprint PCS before the wireless company shut down its call center operations. 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.

Home-Oxygen added 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. About 85 of the jobs are for customer-service people to answer phone calls; the other 15 employees are administrative professionals.

In addition, the security firm, Protection One, moved the company's corporate headquarters from Topeka to Lawrence. The move brought with it approximately 80 jobs with an average salary of \$58,000 per year. Protection One is the first publicly traded company to have its corporate headquarters in Lawrence. Protection One is the third-largest monitored security company in the country, only behind ADT and Brinks Home Security. With 2,300 employees nationwide, it has approximately 1.1 million customers. The company leased 15,000 square feet in the I-70 Business Center, which formerly was the Tanger Factory Outlet Mall. The Lawrence office houses much of the company's top management, including finance, human resources, and marketing staffs.

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 biosciences to pump 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 with the average price paid for a single-family home surging to well over \$200,000.

Kansas City, Kansas Metropolitan Area. Because of changes in statistical reporting areas, Kansas City, Kansas is now regarded as a separate statistical area. The new area includes Franklin, Johnson, Leavenworth, Linn, Miami, and Wyandotte Counties. Employment by place of work in the Kansas City, Kansas metropolitan area increased 0.5 percent in 2005. Employment in goods producing industries increased 2.2 percent, while employment in service producing industries increased 0.2 percent.

Within the goods producing industries, natural resources and construction employment increased 7.0 percent, while manufacturing employment decreased 0.8 percent. Within the service producing industries, government employment increased 1.1 percent, financial activities employment increased 1.0 percent, other services employment increased 0.7 percent, while trade, transportation, and utilities employment increased 0.3 percent. On the other hand, information employment decreased 0.8 percent, leisure and hospitality employment decreased 0.3 percent, and professional and technical services and education and health service employment each decreased 0.2 percent. Table 3-4, which is shown on the next page, presents employment by place of residence for the Kansas City, Kansas metropolitan area.

Significantly, General Motors announced in 2004 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 with as many as 300 jobs anticipated 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, as well as \$4.0 million in new worker training grants from the State of Kansas.

In addition, Ford shifted production of its Mariner Hybrid sport-utility vehicles (SUVs) from Ohio to the

Table 3-4

Kansas City, KS Metro. Area Employment			
October 2004-October 2005			
	2004	2005	% Chg.
Place of Residence Data			
Civilian Labor Force	426,885	423,836	(0.7)
Employment	403,046	401,221	(0.5)
Unemployment	23,839	22,615	(5.1)
Unemployment Rate	5.6	5.3	(0.3)
Place of Work Data			
All Industries	420,100	422,200	0.5
Goods Producing Industries	59,100	60,400	2.2
Natural Resources & Constr	22,700	24,300	7.0
Manufacturing	36,400	36,100	(0.8)
Durable Goods	20,200	20,100	(0.5)
Computer and Elect.	3,600	3,400	(5.6)
Transportation Equip.	3,600	3,600	--
Non-Durable Goods	16,200	16,000	(1.2)
Service Providing Industries	361,000	361,800	0.2
Trade, Transportation	93,500	93,800	0.3
Wholesale Trade	23,100	23,500	1.7
Merchant Wholesale	11,100	11,900	7.2
Retail Trade	49,000	49,300	0.6
General Merchandise	12,300	12,200	(0.8)
Trans, Warehouse & Util.	21,400	21,000	(1.9)
Information	23,900	23,700	(0.8)
Telecommunications	18,200	18,000	(1.1)
Financial Activities	29,200	29,500	1.0
Finance and Insurance	23,100	23,400	1.3
Insurance Carriers	10,800	10,300	(4.6)
Prof and Technical Services	60,300	60,200	(0.2)
Prof and Science	26,700	27,600	3.4
Administrative	30,200	30,600	1.3
Educ and Health Svc	47,200	47,100	(0.2)
Health Care and So.	41,800	42,700	2.2
Hospitals	12,500	12,000	(4.0)
Leisure and Hospitality	35,300	35,200	(0.3)
Accommodations	29,900	29,700	(0.7)
Food Services	27,500	26,800	(2.5)
Other Services	14,800	14,900	0.7
Government	56,800	57,400	1.1
Farm Employment	6,000	6,700.0	11.7

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

Kansas City area. Ford accelerated the production schedule for the Mariner Hybrid because demand for the hybrid version of the Ford Escape SUV has been so strong. September was the best sales month ever for the Escape Hybrid, when more than 1,800 units were sold. The increase in sales is attributable in large part to soaring fuel costs. Ford plans to build 4,000

Mariner Hybrids and 20,000 Escape Hybrids in 2006, which is only a fraction of the compact SUVs built at Ford's Kansas City area facility. Through October, the plant has produced 231,296 of Ford's small SUVs. The Kansas City area facility is the only Ford facility building hybrids, but the company plans to introduce three more hybrid models in the next three years. Ford has set a goal of producing 250,000 hybrids by 2010. The Internal Revenue Service (IRS) has certified that buyers of 2006 Escape and Mariner hybrids are eligible for the clean-burning fuel deduction. The tax deduction ranges from \$1,950 to \$2,650.

Another major factor in the rebound of the Kansas City area economy is more than \$2.4 million of 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 (\$50.0 million), the National Association of Basketball Coaches (\$10.0 million), and Sprint, which has purchased naming rights for up to \$2.5 million per year. Public contributions will come from a new hotel and rental car fee. The new Sprint Center is scheduled to open in 2007.

The board approved the revised budget of approximately \$326.0 million for a Metropolitan Kansas City Performing Arts Center. The board of the center has approved groundbreaking for fall 2006 contingent upon reaching an interim funding goal of \$45.0 million by February 1, 2006. The plan calls for two 1,600-seat halls, one for symphonic music, the other for opera and ballet, along with a multipurpose facility called Celebration Hall. In addition, the city has pledged \$47.0 million to build two parking garages for the complex. Supporters have raised \$228.5 million, leaving them \$97.5 million short. Nevertheless, the board chose not to delay the groundbreaking until the remainder is raised.

Members of the Blue Ribbon Task Force, convened by the Greater Kansas City Community Foundation and

the Ewing Marion Kauffman Foundation, have proposed a \$645.0 million plan to collaborate and expand life-science research at the University of Kansas Medical Center (KUMC) and University of Missouri-Kansas City (UMKC). The report calls for collaboration between KUMC and UMKC to make the city a life sciences leader. In addition, the proposal calls for a Center for Translational Research to transform basic research discoveries into medical applications. That effort would then lead to spin-off businesses to make and distribute products of the research.

In the sports and entertainment venue, Kansas City Chiefs owner, Lamar Hunt, announced an ambitious plan that includes reviving the rolling-roof concept for the Truman Sports Complex. National Football League owners committed to awarding Kansas City a Super Bowl sometime between 2012 and 2021, contingent upon completion of the project. The proposal notwithstanding, the Chiefs and the Royals have already sought \$465.0 million in public funding to renovate Kauffman and Arrowhead stadiums. A referendum, for a sales-tax increase of three-eighths of a cent for 25 years to fund the project is likely to be set for an April public vote. However, adding the rolling roof to the renovations would add approximately \$100.0 million to \$200.0 million to the cost of the project. The tracks transporting the roof would be approximately 800 feet apart, and the roof would rise approximately 250 feet. The Chiefs contend a rolling roof would also have the potential to attract a men's basketball Final Four and other NCAA events. They also assert that a rolling roof would enable Kansas City to make a run for a major college football bowl game and solidifies Kansas City's rotation for the Big 12 football championship game. According to the Kansas City Convention and Visitors Association, a Super Bowl could bring \$300.0 million to \$400.0 million in into the local economy.

During 2005 several developers proceeded with 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 is also seeing the continued development of specialty and entertainment centers, some of which include Zona Rosa in the Northland area, Bass Pro Shop in Independence, and the Legends, which is adjacent to the Kansas Speedway in Wyandotte County.

Kansas & Adjacent States 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. In 2005, the Office of Management and Budget (OMB) updated Census 2000-based statistical areas using population estimates for 2003. Relative to the 1990s, the updated lists added 49 new Metropolitan Statistical Areas while revising definitions of existing Metropolitan Statistical Areas, and also identified for the first time 578 micropolitan Statistical Areas. Additionally, the OMB designated and defined two new sets of statistical areas—125 Combined Statistical Areas and 25 Metropolitan Divisions in the most populous Metropolitan Statistical Areas. New England City and Town Areas also are defined as an alternative to the county-based metropolitan and micropolitan areas in the six New England states. The OMB is responsible for maintaining and updating statistical area classifications, a task it has done every decade since the 1950 Census. The OMB establishes and maintains the definitions of these areas solely for statistical purposes. The classification is intended to provide nationally consistent definitions for collecting, tabulating, and publishing federal statistics for a set of geographic areas. Table 3-5, which is shown on the next page, presents employment growth rates for the 23 metropolitan areas in the five-state region from October 2004 through October 2005. The additional metropolitan areas listed in this table are the result of the new OMB definitions.

Employment by Industry Type

Total nonfarm employment in the major labor markets in the five-state area increased 1.1 percent from October 2004 to October 2005. Boulder-Longmont, Colorado led the five-state area in employment growth with a growth rate of 2.9 percent followed by Columbia, Missouri with a growth rate of 2.8 percent, and Greeley, Colorado with a growth rate of 2.7 percent. Out of the 23 major markets in the five-state area, Lawrence ranked sixth with a growth rate of 2.1 percent, Kansas City, Kansas ranked 16th with a growth rate of 0.7 percent, Topeka ranked 22nd with a 0.1 percent employment decrease, and Wichita was

Table 3-5

Metropolitan Area Employment Growth Rates, October 2004-October 2005											
Kansas and Adjacent States											
	Total	Const.	Manu-	Trade,	Infor-	Finan.	Prof/Bus	Educ./	Leisure/	Other	Govern-
	Nonfarm	&	facturing	Trans, &	mation	Activ.	Services	Health	Hosp.	Services	ment
		Mining		Utilities				Services	Services	Services	
Kansas											
Lawrence	2.1 %	-- %	-- %	2.4 %	-- %	-- %	(9.1) %	(3.8) %	-- %	-- %	(0.7) %
Topeka	(0.1)	4.7	1.3	--	(11.1)	(2.9)	2.4	1.8	1.1	(2.0)	(1.8)
Wichita	(0.6)	--	(0.2)	(1.8)	--	(4.1)	2.6	--	(2.4)	--	(0.7)
Kan. City, KS	0.5	7.0	(0.8)	0.3	(0.8)	1.0	(0.2)	(0.2)	(0.3)	0.7	1.1
Colorado											
Boulder/ Longmont	2.9	(1.5)	--	2.6	(7.6)	3.9	6.2	6.7	5.6	2.0	2.3
Colorado Springs	1.4	7.4	(1.0)	(0.5)	(5.4)	2.9	2.2	1.7	2.4	(0.7)	2.0
Denver/ Aurora	1.3	3.4	(0.1)	1.1	(7.0)	1.7	2.6	2.0	1.6	1.8	1.1
Fort Collins/ Loveland	1.3	5.1	(4.8)	(0.9)	--	5.4	2.8	2.9	2.6	2.3	1.8
Grand Junction	1.3	7.3	(2.9)	0.8	--	3.2	(3.8)	3.9	4.5	--	(2.3)
Greeley	2.7	9.4	(2.9)	0.7	(9.1)	--	4.5	5.2	9.1	--	1.4
Pueblo	2.2	5.0	(2.5)	--	--	--	10.9	2.2	3.4	5.3	0.8
Missouri											
Columbia	2.8	--	--	(1.4)	--	--	--	--	--	--	2.3
Jefferson City	0.5	--	--	4.9	--	--	--	--	--	--	(1.7)
Joplin	0.3	--	(2.4)	(1.1)	--	--	--	2.8	--	--	8.4
Kan. City, MO	0.7	6.7	0.6	0.5	(2.9)	1.2	(1.3)	1.6	1.0	2.7	(0.2)
St. Joseph MO-KS	--	--	--	(1.8)	--	--	--	--	--	--	--
St. Louis MO-IL	0.6	0.4	0.7	(0.7)	0.3	1.2	2.2	2.8	0.3	0.3	(1.3)
Springfield	1.6	3.3	(3.8)	0.4	2.3	--	1.4	2.8	2.8	3.5	5.0
Nebraska											
Lincoln	1.3	1.1	(1.3)	0.7	4.9	9.5	0.6	1.3	0.6	(2.8)	1.3
Omaha/ Council Bluffs, NE-IA	1.5	8.8	2.1	(0.3)	(1.5)	0.5	2.8	1.6	1.5	1.8	0.5
Oklahoma											
Lawton	2.2	--	2.6	2.9	--	4.5	5.3	(2.5)	2.6	(5.3)	3.3
Oklahoma City	1.8	7.1	(4.6)	2.5	7.8	0.3	4.3	(0.1)	3.3	2.2	0.7
Tulsa	1.7	3.0	(0.9)	2.1	5.3	2.4	1.5	2.9	0.9	1.9	1.0
All Area Average	1.1	4.0	(0.5)	0.4	(2.0)	1.4	2.1	1.9	1.4	1.2	0.5

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

ranked last in the entire region with a 0.6 percent employment decrease.

Construction & Mining. Total nonfarm employment in the major labor markets in the five-state area increased 4.0 percent in 2005. Greeley, Colorado led the five-state area in employment growth with a growth rate of 9.4 percent followed by Omaha-Council

Bluffs with a growth rate of 8.8 percent, and Colorado Springs with a growth rate of 7.4 percent. Out of the 23 major markets in the five-state area, Kansas City, Kansas ranked seventh with a growth rate of 6.7 percent, Topeka ranked 10th with a 4.7 percent growth, while Wichita ranked 17th with no employment growth in the construction and mining industry.

Manufacturing. Manufacturing employment in the major metropolitan areas in the five-state region decreased at an average rate of 0.5 percent in 2005. Lawton, Oklahoma led the five-state area with 2.6 percent growth in manufacturing employment, followed by Omaha-Council Bluffs with 2.1 percent growth, and Topeka with 1.3 percent growth. Kansas City, Kansas ranked fifth in the five-state area with manufacturing employment growth of 0.6 percent, while Wichita ranked eighth with a 0.2 percent manufacturing employment decrease.

Trade, Transportation, & Public Utilities. Transportation and public utilities employment in the major metropolitan areas in the five-state region increased 0.4 in 2005. Jefferson City, Missouri led the five-state area with a 4.9 percent increase in trade, transportation, and public utilities employment growth, followed by Lawton, Oklahoma with a 2.9 percent growth rate, and Boulder-Longmont, Colorado with a 2.6 percent growth rate. Lawrence ranked fifth in trade, transportation, and public utilities employment growth with a growth rate of 2.4 percent, while Kansas City, Kansas ranked 11th with 0.6 percent growth, Topeka ranked 14th with employment remaining steady, and Wichita ranked last with a 1.8 percent decrease in trade, transportation, and public utilities employment.

Information. Information employment in the major metropolitan areas in the five-state region decreased 2.0 percent in 2005. Oklahoma City had the highest growth rate in the five-state area at 7.8 percent, followed by Tulsa with a 5.3 percent growth rate, and Lincoln, Nebraska with 4.9 percent growth. Wichita ranked 10th with no change in information employment, while Kansas City, Kansas ranked 13th with a 2.9 percent employment decrease, and Topeka ranked 18th in the five-state region with an 11.1 percent employment decline.

Financial Activities. Financial activities employment in the major metropolitan areas in the five-state region increased 1.4 percent in 2005. Within the five-state region Lincoln experienced the highest growth in financial activities employment at 9.5 percent, followed by Fort Collins, Colorado with 5.4 percent growth, and Lawton, Oklahoma with 4.6 percent growth. Kansas City, Kansas ranked 11th with 1.2 percent growth, while Topeka ranked 16th with a 2.9 percent employment decrease, and Wichita ranked

17th with a 4.1 percent decrease in financial activities employment.

Professional & Business Services. Professional and business services employment in the major metropolitan areas in the region increased 2.1 percent in 2001. Pueblo, Colorado had the highest growth rate in professional and business services employment at 10.9 percent, followed by Boulder-Longmont, Colorado at 6.2 percent and Lawton, Oklahoma at 5.3. Wichita ranked ninth in the five-state area with 2.6 percent growth in professional and business services employment, while Topeka ranked 10th with 2.4 percent growth, Kansas City, Kansas ranked 17th with a 1.3 percent decrease, and Lawrence ranked 19th with a 9.1 percent decrease.

Education & Health Services. Education and health services employment in the major metropolitan areas in the region increased 1.9 percent in 2005. Boulder-Longmont, Colorado had the highest growth rate in education and health services employment at 6.7 percent, followed by Greeley, Colorado at 5.2 percent, and Grand Junction, Colorado at 3.9 percent. Topeka ranked 11th in the five-state area with 1.8 percent growth, while Kansas City, Kansas ranked 13th with 1.6 percent growth, Wichita ranked 16th with no change, and Lawrence ranked 20th with a 3.9 percent decrease in education and health services employment.

Leisure & Hospitality Services. Leisure and hospitality services employment in the major metropolitan areas in the region increased 1.4 percent in 2005. Greeley, Colorado had the highest growth rate in leisure and hospitality services employment at 9.1 percent, followed by Boulder-Longmont, Colorado with 5.6 percent growth, and Grand Junction, Colorado with 4.6 percent growth. Topeka ranked 12th with 1.1 percent growth, while Kansas City, Kansas was ranked 13th with 1.0 percent growth, Lawrence ranked 17th with no change, and Wichita was ranked 19th with a 2.4 percent decrease in leisure and hospitality employment.

Other Services. Other services employment in the major metropolitan areas in the region increased 1.4 percent in 2005. Pueblo, Colorado had the highest growth rate in other services employment at 5.3 percent, followed by Springfield, Missouri at 3.5 percent, and Kansas City, Kansas with a 2.8 percent growth rate. Wichita ranked 14th in the five-state area

with steady other services employment, while Topeka ranked 12th with a 2.0 percent employment decrease.

Government. Government employment in the major metropolitan areas in the five-state region increased 0.5 percent in 2005. Joplin, Missouri experienced the highest growth in government employment with an 8.4 percent growth rate followed by Springfield, Missouri with a 5.0 percent growth rate and Lawton, Oklahoma with a 3.3 percent growth rate. Kansas City, Kansas ranked 17th with a 0.2 percent government employment decrease, while Lawrence and Wichita ranked 18th with a 0.7 percent decrease each, and Topeka ranked 22nd with a 1.8 percent decrease in government employment.

Regional Labor Market Employment

Table 3-6 presents employment trends for the 11 selected counties from October 2004 to October 2005. The civilian labor force and employment levels increased in eight of the state's eleven secondary labor markets during 2005. However, none of the state's eleven secondary labor markets experienced an increase in the unemployment rate.

County Personal Income

Both the levels and the components of personal income are important in understanding local econo-

Table 3-6

County Employment											
October 2004-October 2005											
Percent Change from October 2004 to October 2005											
	Barton	Craw.	Ellis	Finney	Ford	Lyon	McPher.	Mont.	Reno	Riley	Saline
Place of Residence Data											
Civilian Labor Force	(1.4)	1.6	7.4	4.8	2.2	8.3	1.8	(2.8)	(0.4)	8.4	0.5
Employment	(1.1)	2.3	8.3	4.9	2.2	8.4	2.0	(2.1)	(0.4)	9.0	0.6
Unemployment	(8.3)	(11.5)	(14.8)	1.5	1.4	6.8	(3.6)	(14.6)	(0.6)	(4.5)	(0.1)
Unemployment Rate	(0.3)	(0.7)	(0.8)	(0.1)	--	(0.1)	(0.2)	(0.8)	--	(0.5)	--
Place of Work Data											
All Industries	(0.6)	0.3	6.9	3.2	0.1	7.0	10.7	5.8	(1.3)	(0.7)	0.6
Ag., For., Fish., & Hunt.	100.0	NA	NA	(20.0)	NA	NA	20.0	NA	(80.0)	NA	NA
Mining	26.0	20.0	10.8	12.7	NA	(20.0)	(20.0)	100.0	720.0	(60.0)	NA
Utilities	10.0	6.7	NA	(4.0)	30.0	60.0	NA	20.0	(6.7)	--	--
Construction	(4.0)	5.0	6.2	4.4	9.3	14.0	73.9	7.7	(15.3)	(11.4)	10.2
Manufacturing	(7.8)	(3.2)	7.5	6.2	3.4	3.6	8.7	9.9	(7.2)	33.9	0.7
Wholesale Trade	4.6	(5.7)	17.6	4.8	(12.7)	146.7	16.1	10.6	3.0	15.8	13.2
Retail Trade	8.7	(4.7)	3.2	1.7	(9.4)	1.3	(1.1)	(2.3)	(7.8)	(12.7)	0.3
Trans. & Warehousing	8.2	(29.2)	--	1.1	8.9	(31.8)	104.4	(6.1)	(20.0)	(4.0)	(4.7)
Information	13.3	(16.9)	(13.3)	--	(6.7)	23.8	12.0	(12.7)	30.0	(2.2)	(36.3)
Finance & Insurance	(13.3)	(1.8)	--	2.2	1.5	11.4	7.5	7.5	8.0	(16.2)	0.7
R.E. & Rental & Leasing	(10.0)	(6.7)	--	15.6	(10.0)	(13.3)	20.0	(6.7)	15.0	6.0	(16.0)
Prof. & Tech. Services	12.7	(2.2)	22.5	10.8	20.0	5.5	2.9	40.0	3.6	(16.3)	5.3
Mgmt. of Cos. & Ent.	(20.0)	4.0	5.0	(40.0)	(80.0)	NA	2.9	60.0	(7.9)	NA	(48.6)
Adm. & Waste Services	20.0	(26.3)	(9.1)	4.0	(7.7)	6.7	46.7	30.8	18.6	13.3	(29.4)
Educational Services	(60.0)	(20.0)	(8.6)	60.0	(20.0)	(20.0)	7.4	(33.3)	2.9	78.2	20.0
Health & Social Assist.	2.7	(0.8)	4.8	(1.5)	0.7	6.4	6.5	1.0	2.3	4.2	(2.7)
Arts, Ent., & Recreation	4.0	(2.9)	28.0	(6.7)	44.0	(20.0)	6.7	33.3	(15.3)	(20.0)	(4.0)
Accom. & Food Serv.	(18.8)	(2.7)	9.3	7.2	(6.7)	(3.9)	(4.9)	1.7	(10.1)	4.7	1.3
Other Services	(8.2)	20.0	12.0	7.2	(6.7)	(5.6)	(1.3)	(3.7)	(12.3)	8.6	(0.7)
Government	(6.0)	10.9	8.4	0.6	1.9	1.9	6.5	5.0	1.8	0.3	9.8
Farm Employment	10.8	11.8	9.1	8.6	12.8	10.8	11.8	10.0	10.0	10.0	13.3

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

mies. Because of this importance, county personal income is presented in this section.

Total Personal Income

Total personal income in Kansas grew at a 5.0 percent rate in 2004. Johnson County generated the highest level of personal income with \$22.5 billion, followed by Sedgwick County with \$15.3 billion. Shawnee, Wyandotte, Douglas, Leavenworth, Reno, Butler, Riley, Saline, and Harvey Counties each generated over \$1.0 billion of personal income in 2004. The lowest levels of income were recorded in Greeley, Wallace, Comanche, and Hodgeman Counties, each with less than \$50.0 million in total personal income.

The highest growth rates of personal income in 2004 were experienced in Jewell (22.5 percent), Geary (22.3 percent), and McPherson (16.3 percent) Counties. At the other extreme, Haskell County experienced a 33.7 fall in personal income. It should be kept in mind that these rates of change may be distorted by erratic fluctuations in the farm economy.

Of the state's major urban counties, Wyandotte County had the highest personal income growth in 2004 at 11.9 percent, followed by Sedgwick County (6.9 percent), Shawnee Counties (6.2 percent), and Johnson County (5.4 percent).

Appendix D presents county personal income by major components for 2003. Appendix E shows county personal income estimates by major components for 2004. Figure 3-1, which is shown on page 46, presents the percent change in county personal income from 2003 to 2004.

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 5.1 percent rate in 2004. Johnson and Sedgwick ranked first and second, with salaries and wages of \$13.0 billion and \$9.1 billion, respectively. Shawnee and Wyandotte each generated over \$3.0 billion of salaries and wages in 2003. Hodgeman, Wallace, and Comanche 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 8.9 percent in 2004. 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 first with \$2.8 billion in other labor income, followed by Sedgwick County at \$2.5 billion. On the other hand, Wallace, Greeley, Hodgeman, and Comanche 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. Farm proprietors' income is larger and out of proportion to agriculturally oriented counties because of large-scale production, high profitability, and government support payments. In 2004, farm proprietors' income fell 46.8 percent. Harvey County had the highest farm proprietors' income in 2004 (\$72.7 million), followed by Jewell County (\$39.7 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 an 8.8 percent rate in 2004. Johnson County had the highest level of non-farm proprietors' income at \$2.2 billion followed by Sedgwick County with \$1.8 billion. Hodgeman and Greeley Counties had the lowest with less than \$3.0 million of non-farm proprietors' income each.

Dividends, Interest, & Rent. Dividends, interest, and rent increased by 3.9 percent in 2004. This category represents a large component of personal income in Johnson County. In fact, the \$4.1 billion of dividends, interest, and rents in that county account for nearly 30.0 percent of the state total. Sedgwick County also had a total of over \$2.2 billion of dividends, interest, and rent. Only Greeley County had less than \$10.0 million in dividends, interest, and rents in 2004.

Transfer Payments. Transfer payments in Kansas grew at 4.2 percent rate in 2004 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, Wallace, and Stanton 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 1.5 percent in 2004. For the state as a whole, the 2004 residence adjustment was \$842.4 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 (-\$874.6 million.) Most of this income appears in bordering counties. For neighboring Butler County, the adjustment is positive (\$482.1 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 (-\$932.2 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 (\$801.9 million) and nearly equal to the state's overall residence adjustment of \$842.4 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 5.5 percent rate in 2004. 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 2004. Johnson's contributions totaled \$1,992.3 million and Sedgwick's were \$1,442.6 million. Shawnee followed with contributions of \$540.7 million and Wyandotte had \$488.3 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 were estimates of county population as of July 1, 2004, based on the U.S. Bureau of the Census' *Current Population Reports*. Figure 3-2, which is shown on page 46, presents per capita personal income by county for 2004.

In 2004, Kansas per capita income was \$31,003. Johnson County had the highest per capita income with \$45,355, followed by Geary (\$37,320), Jewell (\$36,160), and Sheridan (\$35,621). The lowest per capita income was in Woodson County with (\$19,155). 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 of Kansas, 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 and agricultural 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, but may not live, 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 2004, Johnson, Sedgwick, Shawnee, and Wyandotte accounted for 47.1 percent of the state's population and 55.7 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 (\$25,014) is significantly below the state average (\$31,003), while Sedgwick County (\$33,075) and Shawnee County (\$31,874) are both slightly above the state average. Johnson County (\$45,355) is 46.3 percent above the state average. For the four urban counties, the average per capita income is \$36,664, or 18.3 percent, higher than the state average.

These four counties generate 62.7 percent of Kansas' salaries and wages; 62.3 percent of non-farm proprietors' income; 62.1 percent of personal contributions for social insurance; 59.9 percent of the other labor income; 54.1 percent of dividend, interest, and rent income; and 44.4 percent of Kansas' transfer payments. Only for farm proprietors' income and residence adjustment do these four counties sum to a small share of the Kansas total. Johnson or Sedgwick rank either first or second among the 105 counties in most income components, as well as total income. Shawnee and Wyandotte rank third and fourth.

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 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 47, presents total personal income by region for 2003 and 2004, while Figure 3-4, also shown on page 47, presents the percent change in total personal income by region from 2003 to 2004 and per capita income for 2004.

In terms of total personal income, the 2004 average for the 11 regions is \$7.7 billion. Region I, which surrounds Kansas City, has the highest level of personal income with \$39.6 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 \$22.1 billion in 2004. At the other end of the scale, Region VIII in northwest Kansas had the lowest personal income in 2004 at \$816.0 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 72.8 percent of the total personal income in the state is located in Regions I and IV, while less than 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 2004, total personal income rose by 5.0 percent across the state. The most rapid growth was in Regions IV, III, and I with 6.2 percent, 6.0 percent, and 5.7 percent growth, respectively, while Regions VII (-4.1 percent), VI (-1.8 percent),

and VIII (-0.9 percent) experienced decreases in personal income in 2004.

In terms of per capita personal income, Region I ranked first with \$35,398, followed by Region IV with \$30,979. Region VII in southwest Kansas has the

lowest per capita incomes at \$23,269. The extent of the inequality in regional income is illustrated by the following observation: from the highest income region to the lowest income region there exists a 34.3 percent difference in per capita income. This is significant by any measure.

Figure 3-1. Percent Change in County Personal Income, 2003-2004

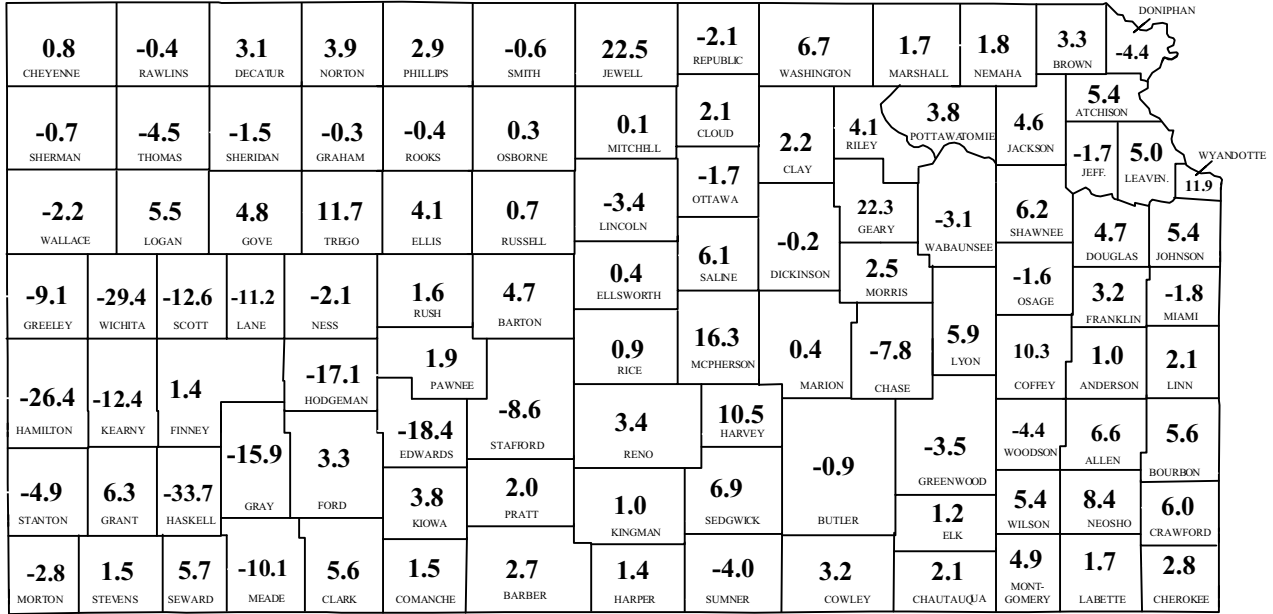


Figure 3-2. Per Capita Personal Income, 2004

(Dollars in Thousands)

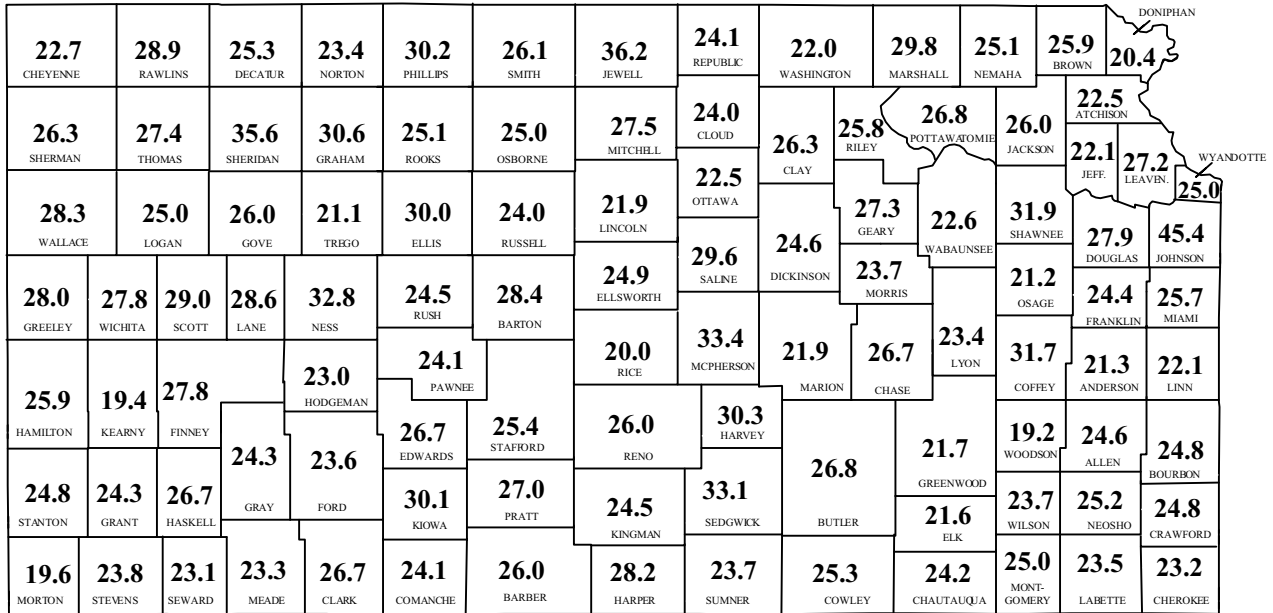


Figure 3-3. Total Personal Income, by Region, 2003 & 2004
(Dollars in Millions)

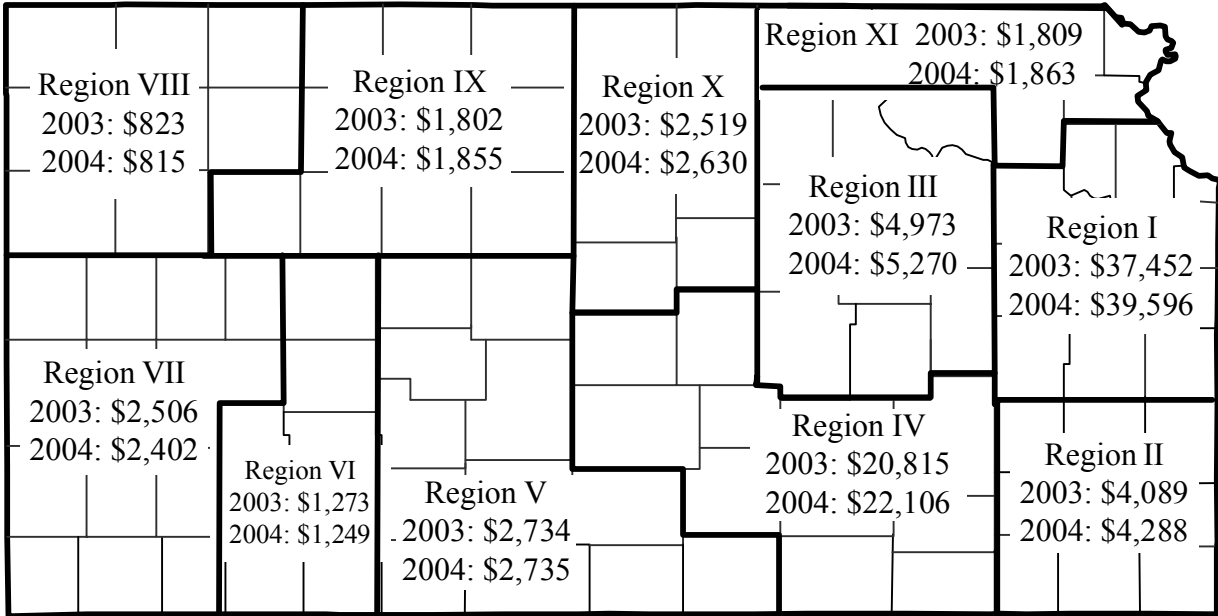
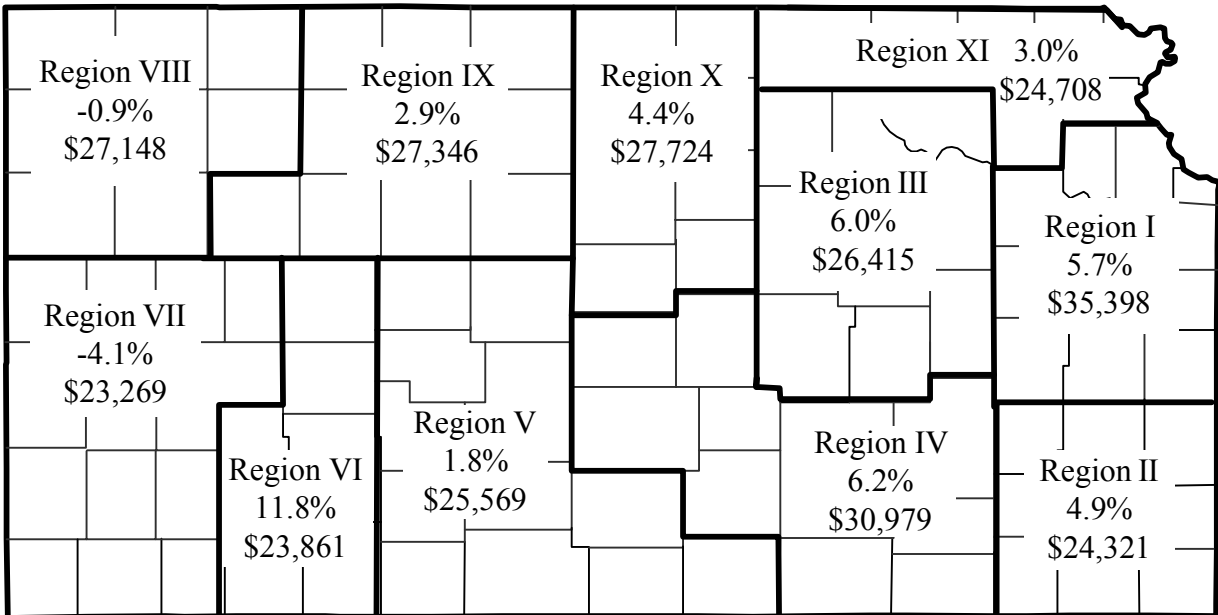


Figure 3-4. Percent Change in Total Income, 2003 & 2004, & 2004 per Capita Income, by Region



Chapter 4

Kansas Demographics

Overview

On July 1 of each year the official population for Kansas is certified. By state statute (KSA 11-201), the official population of Kansas is certified from the latest estimates released by the United States Bureau of the Census. As of April 1, 2000, the Kansas population was 2,688,418. On July 1, 2004, the population for calendar year 2005 was certified at 2,736,092. This certification serves as the official population of the state. The certified population for Kansas, all counties, and townships for 2005 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 626 cities in Kansas, 58 have populations that exceed 5,000; 568 have populations of less than 5,000; and 428 have populations of less than 1,000 people. The total population of all cities in Kansas is 2,224,118, which represents 81.3 percent of the total population.

Of the 20 largest cities in Kansas, 5 have populations that exceed 100,000, including Wichita (353,878), Overland Park (162,637), Kansas City (145,010), Topeka (121,886), and Olathe (108,317). 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 (45,986), Garden City (27,295), Dodge City (25,749), Liberal (20,209), and Hays (19,827). With the exception of Hays, these cities' populations increased over the last year.

The population that resides in the unincorporated, or rural, areas in Kansas totals 503,630, which is 225 less than last year. Also, there are 428 cities with populations of less than 1,000 people. These 428 cities have a total population of 134,262, which is 677 less than last year. The unincorporated areas, when combined with cities with populations of less than

1,000 people, account for 23.3 percent of the total population. This is a slight decrease from last year's level of 23.5 percent of the total population. In 2000, 24.3 percent of the total population resided in unincorporated areas and cities of less than 1,000 people.

There are 568 cities in Kansas that have populations of less than 5,000 people. These cities have a total population of 433,466, which is 10,199 fewer people residing in this category of cities than last year when the total population was 443,665. When the total population of these cities is combined with the rural areas, 34.2 percent of the total population is represented. Last year, 34.8 percent of the total population resided in rural areas and cities with populations of less than 5,000. In 2003, the percentage was 35.2 percent.

According to the U.S. Census Bureau, Kansas gained 11,995 people and ranked 36th nationally in terms of population gain. The greatest population growth in the U.S. occurred in California, which gained 409,346 people during that same period. Florida ranked second with a gain of 378,093, and Texas ranked third with an increase of 371,513 people. In terms of percentage growth, Nevada outpaced the rest of the nation with a growth rate of 4.2 percent. Arizona was second with a growth rate of 2.9 percent, and Florida was third with a rate of 2.2 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 (0.7 percent) than the nation as a whole (1.0 percent). The WNC region also includes Iowa, Minnesota, Missouri, Nebraska, North Dakota, and South Dakota. Among the WNC states, Missouri and South Dakota realized the greatest growth rate (0.9 percent). These states were followed by Minnesota (0.8 percent), Nebraska (0.5 percent), Kansas (0.4 percent), Iowa (0.4 percent), and North Dakota (0.1 percent). The resident population for the U.S., national regions,

states, and Kansas counties for 2000 through 2004 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 serves as 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 into and out of each state. In 2004, there were 7,368 individuals who migrated into Kansas from another country. During that same year, the internal, or state-to-state, migration for Kansas was -11,884. Natural growth refers to the additions to population from births and the subtractions from deaths. There were 39,436 births and 24,242 deaths in Kansas in 2004.

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/cenatable.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, and is now the benchmark from which all population estimates are derived 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 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; and low-income home energy assistance.

Poverty

Important items that are 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 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 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, 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. Appendix H presents the poverty thresholds for 2004.

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. Non-cash 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 is \$23,108 for a five-member household with two related children under the age of 18. Assume that the family members’ income in 2004 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 is 1.08. 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 \$1,892 (\$25,000 - \$23,108).

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 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 2002 is shown in Appendix I. Also included in the appendix is the “head count,” or actual enrollment numbers, for 2002, which 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.

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 because of the 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 & 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 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.

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 2.0 million in 2004 to 245.3 million, which represents 84.3 percent of the total population. In Kansas, the number of people with health insurance decreased by 17,000, which represents a 0.1 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 2004.

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. Historically, the population of Kansas has been predominantly of the White race and non-Hispanic in ethnicity. 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.

Appendix K presents the dynamics between the decennial census in 2000 and the estimates for 2001 through 2004. Each category, including total population by age, race, gender, and ethnicity is shown. The table also shows each category as a percent of the relevant total population.

Age

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.

Analysis indicates the population of Kansas is aging, but at a slower pace than the rest of the United States. As of July 1, 2004, there were 2,736,092 people in Kansas with a median age of 36.1 years, which is only

slightly younger than the national median age of 36.2 years.

Included in the 2004 total are 188,823 people who are less than 5 years of age. This category has remained virtually unchanged since 2000. Proportionally, this cohort represents 6.9 percent of the total state population, which remains unchanged from last year. 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 totaled 579,086 in 2004. This is a 7,798-person decrease, or -1.3 percent, since 2003 and a 30,624-person decrease, or -5.0 percent, since 2000. Proportionally, this cohort represents 21.2 percent of the total state population. In 2003, it represented 21.5 percent of the total state population. In 2000, it represented 22.7 percent.

In 2004, the population from 20 to 64 years of age was 1,613,528 and represented 59.0 percent of the total state population. Last year it represented 58.5 percent and in 2000, it represented 57.1 percent. This cohort increased by 18,897, or 1.2 percent, since last year and by 79,757, or 5.2 percent, since 2000. Proportionally, this age cohort represented 58.4 percent of the total state population in 2003.

In 2000, the estimated population of Kansans who were 65 years of age and older was 356,229. In 2004, that number was 354,655, which is a decrease of 0.4 percent from the 2000 level, but a 0.5 percent increase over last year. This cohort represents 13.0 percent of Kansas' total population and slightly more than 1.0 percent of the 34.2 million individuals in the U.S. who were over the age of 65.

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. During that same year in Kansas, 51,770 individuals were over the age of 85, which represented 1.9 percent of the total state population. In addition, the number of individuals 85 years of age and older also increased over both the 2000 and the 2003 levels. This age cohort has realized an increase of 3,297, or 6.4 percent, since 2000 and 730, or 1.3 percent, since 2003.

Race

Race and Hispanic origin are distinctly different concepts. The concept of race as used by the Census Bureau is one of self-identification and is directly correlated to the race or races with which people most closely identify. These categories are socio-political constructs and should not be interpreted as being scientific or anthropological in nature. In addition, the Census Bureau's race categories include both racial and national-origin groups.

The racial classifications used by the Census Bureau are also used in this report and adhere to the October 30, 1997 *Federal Register* notice entitled "Revisions to the Standards for the Classification of Federal Data on Race and Ethnicity." This report was issued by the Office of Management and Budget. It is important to remember that the data gathered on race in Census 2000 are completely different from previous censuses. Direct comparisons cannot be made. The racial classifications used are:

White. A person having origins in any of the original peoples of Europe, the Middle East, or North Africa. It includes people who indicate their race as "white" or report entries such as Irish, German, Italian, Lebanese, Near Easterner, Arab, or Polish.

Black or African American. A person having origins in any of the black racial groups of Africa. It includes people who indicate their race as "Black, African American, or Negro" or provide written entries such as African American, Afro-American, Kenyan, Nigerian, or Haitian.

American Indian and Alaska Native. This category is comprised of those who have origins in any of the original peoples of North and South America (including Central America) and who maintain an attachment to their community or tribe.

Asian. A person would choose this category if his or her origins are in any of the original peoples of the Far East, Southeast Asia, or the Indian subcontinent including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam. This category includes those who self-identify as Asian Indian, Chinese, Filipino, Korean, Japanese, Vietnamese, and Other Asian.

Native Hawaiian and Other Pacific Islander. This category includes those who have origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific islands. It includes people who indicate their race as Native Hawaiian, Guamanian or Chamorro, Samoan, and Other Pacific Islander.

Some Other Race. This category includes all other responses that are not included in one of the categories listed above. Respondents providing write-in entries such as multiracial, mixed, interracial, Wesort, or a Hispanic/Latino group (for example, Mexican, Puerto Rican, or Cuban) also are included here.

Two or More Races. This category encompasses the responses on the census form where individuals chose to self-identify with two or more races by checking two or more race response check boxes, by providing multiple write-in responses, or by some combination of the two.

Between 2000 and 2004, the demographic makeup by race and by age has remained relatively stable with only minor shifts. In 2004, 89.4 percent of the population self-identified as white alone; 5.9 percent as black alone; 1.0 percent as American Indian or Alaska Native alone; 2.1 percent as Asian alone; 0.1 percent as Native Hawaiian and other Pacific Islander alone; and 1.6 percent as two or more races. The only changes occurring in those proportions since 2000 were a 0.4 percent decrease in those self-identifying as white alone; a 0.3 percent increase in Asian alone; and a 0.1 percent increase in those self-identifying as being of two or more races.

Gender

This category is determined by self-classification based on gender as either male or female. In 2004, the total of Kansas population consisted of 1,358,674 males and 1,377,418 females, which is a ratio of 0.99 male to 1.00 female. This ratio was 0.98:1.00 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 98,047 males (51.9 percent) and 90,776

females (48.1 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 2004.

The population of school age children from 5 to 19 years of age consists of 297,617 males and 281,469 females. This cohort is 51.4 percent male and 48.6 percent female, with a 1.06 to 1.00 ratio of males to females. The ratio remains unchanged since 2000.

In 2004, the population from 20 to 64 years of age had more males (814,685) than females (798,843). The percentage breakdown is 50.5 percent for males and 49.5 percent for females. These percentages are approximately equal to a 1.02 to 1.00 ratio. Both the percentage and the ratio remain unchanged since 2000.

The 65 years of age and older category is the first to show more females than males. In this cohort, females represent 58.2 percent of the total population, while males represent 41.8 percent. These percentages are a slight change compared to 2000 when this category's population consisted of 59.2 percent females and 40.8 percent males. The ratio of males to females was 0.72:1.00 in 2004. Although the proportions and ratio have not changed significantly since 2000, the total number of males has increased.

For the population that is 85 years of age and older, females represent 69.6 percent of this category's total population, while males represent 30.4 percent. Females outnumber males 38,336 to 16,731, which equates to a ratio of 0.44 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 37,158 females (71.8 percent) and 14,612 males (28.2 percent). Comparison implies that more males lived slightly longer in 2004 than in 2000.

Ethnicity

The U.S. Bureau of the Census categorizes ethnicity as either Hispanic or non-Hispanic. People who identify with the terms "Hispanic" or "Latino" are those who classify themselves in one of the specific Hispanic or Latino categories—Mexican, Puerto Rican, or Cuban—as well as those who indicate that they are "other Spanish, Hispanic, or Latino." Interestingly, origin can be viewed as the heritage, nationality group,

lineage, or country of birth of the person or the person's parents or ancestors before their arrival in the United States. Those individuals who self-identify their origin as Spanish, Hispanic, or Latino may be of any race.

In 2004, there were 220,336 Hispanic individuals in Kansas, which represented 8.1 percent of the total population. In 2000, there were 188,252 Hispanic individuals in Kansas, which was 7.0 percent of the total population.

The proportion of Hispanic individuals less than 5 years of age remained constant at 13.1 percent from 2000 to 2004. The proportion of Hispanic school age children increased from 9.3 in 2000 to 10.9 percent in 2004. The number of Hispanics between 20 and 64 years of age increased as well, from 6.5 percent in 2000 to 7.7 percent in 2004. This overall increase in the proportion of the Hispanic population is consistent with the age cohort for individuals 65 years of age and older. The increase also is shown in the age cohort for individuals who are 85 years and older from 2000 to 2004.

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, projections are produced every three to five years.

In 2003, the Kansas Division of the Budget contracted with Global Insight to produce population projections, which allows Kansas to fulfill its obligation to provide timely, accurate, and useful data. An advantage of contracting out is that an independent method provides valuable feedback to the U.S. Census Bureau. Appendix L shows the population projections for Kansas and all counties, by age, for 2006 through 2017.

Appendix A

Kansas Personal Income, 2003-2004

(Dollars in Thousands)

	<u>2003</u>	<u>2004</u>	<u>Percent Change</u> <u>2003-2004</u>
Personal Income	\$80,791,878	\$84,809,871	5.0 %
Nonfarm Earnings	60,570,668	64,231,678	6.0
Farm Earnings	226,650	811,326	258.0
Earnings by Place of Work	61,761,784	65,153,836	5.5
Less: Personal Contributions for Social Insurance	6,809,094	7,184,779	5.5
Plus: Adjustment for Residence	854,949	842,382	(1.5)
Equals: Net Earnings by Place of Residence	55,807,639	58,811,439	5.4
Plus: Dividends, Interest, & Rent	13,556,398	14,086,659	3.9
Plus: Transfer Payments	11,427,841	11,911,773	4.2
Equals: Personal Income	80,791,878	84,809,871	5.0
Salaries & Wages Disbursements	43,612,101	45,846,511	5.1
Other Labor Income	10,802,896	11,766,496	8.9
Proprietors' Income	7,346,787	7,540,829	2.6
Farm Proprietors' Income	817,956	434,855	(46.8)
Nonfarm Proprietors' Income	6,528,831	7,105,974	8.8
Farm Earnings	1,191,116	922,158	(22.6)
Nonfarm Earnings	60,570,668	64,231,678	6.0
Private Earnings	49,234,738	52,100,503	5.8
Forestry, Fishing, Related Activities, & Other	217,945	228,091	4.7
Forestry & Logging	NA	3,603	NA
Fishing, Hunting, & Trapping	NA	4,231	NA
Agriculture & Forestry Support Activities	210,250	220,257	4.8
Other	--	--	NA
Mining	796,714	911,679	14.4
Oil & Gas Extraction	561,607	616,663	9.8
Mining (except Oil & Gas)	81,089	88,988	9.7
Support Activities for Mining	154,018	206,028	33.8
Utilities	635,427	684,907	7.8
Construction	3,313,885	3,486,991	5.2
Construction of Buildings	827,214	875,766	5.9
Heavy & Civil Engineering Construction	546,851	583,685	6.7
Specialty Trade Contractors	1,939,820	2,027,540	4.5
Manufacturing	10,422,022	11,045,004	6.0
Durable Goods Manufacturing	6,483,738	6,893,237	6.3
Wood Product Manufacturing	82,473	83,308	1.0
Nonmetallic Mineral Product Manufacturing	306,821	316,476	3.1
Primary Metal Manufacturing	125,318	142,751	13.9
Fabricated Metal Product Manufacturing	512,680	549,101	7.1
Machinery Manufacturing	788,645	874,340	10.9
Computer & Electronic Product Manufacturing	407,350	453,636	11.4
Electrical Equipment & Appliance Manufacturing	224,418	258,417	15.1
Motor Vehicle Manufacturing	NA	NA	NA
Transportation Equipment Mfg. Excl. Motor Vehicles	NA	NA	NA
Furniture & Related Product Manufacturing	172,192	182,628	6.1
Miscellaneous Manufacturing	342,349	339,611	(0.8)

Appendix A (Continued)

Kansas Personal Income, 2003-2004

(Dollars in Thousands)

			<u>Percent Change</u>
	<u>2003</u>	<u>2004</u>	<u>2003-2004</u>
Nondurable Goods Manufacturing	\$3,938,284	\$4,151,767	5.4 %
Food Manufacturing	1,352,464	1,405,425	3.9
Beverage & Tobacco Product Manufacturing	35,248	35,900	1.8
Textile Mills	NA	2,988	NA
Textile Product Mills	46,088	47,642	3.4
Apparel Manufacturing	65,487	65,363	(0.2)
Leather & Allied Product Manufacturing	NA	11,855	NA
Paper Manufacturing	177,270	175,055	(1.2)
Printing & Related Support Activities	508,905	536,216	5.4
Petroleum & Coal Products Manufacturing	642,291	656,875	2.3
Chemical Manufacturing	652,390	724,390	11.0
Plastics & Rubber Products Manufacturing	443,908	490,058	10.4
Wholesale Trade	3,339,952	3,563,941	6.7
Retail Trade	4,183,570	4,308,260	3.0
Motor Vehicle & Parts Dealers	848,146	868,093	2.4
Furniture & Home Furnishings Stores	198,198	211,860	6.9
Electronics & Appliance Stores	255,832	278,294	8.8
Building Material & Garden Supply Stores	379,744	386,649	1.8
Food & Beverage Stores	564,718	560,495	(0.7)
Health & Personal Care Stores	233,886	254,752	8.9
Gasoline Stations	242,569	241,286	(0.5)
Clothing & Clothing Accessories Stores	193,987	190,196	(2.0)
Sporting Goods, Hobby, Book, & Music Stores	140,694	140,024	(0.5)
General Merchandise Stores	766,785	794,578	3.6
Miscellaneous Store Retailers	249,146	256,730	3.0
Nonstore Retailers	109,865	125,303	14.1
Transportation & Warehousing	2,335,408	2,424,092	3.8
Air Transportation	39,093	46,558	19.1
Rail Transportation	NA	NA	NA
Water Transportation	NA	416	NA
Truck Transportation	919,863	NA	NA
Transit & Ground Passenger Transportation	73,784	77,307	4.8
Pipeline Transportation	87,574	81,318	(7.1)
Scenic & Sightseeing Transportation	NA	1,393	NA
Support Activities for Transportation	210,037	220,275	4.9
Couriers & Messengers	253,558	275,809	8.8
Warehousing & Storage	275,378	261,003	(5.2)
Information	3,131,515	3,267,191	4.3
Publishing Industries, except Internet	390,331	403,041	3.3
Motion Picture & Sound Recording Industries	31,548	28,186	(10.7)
Broadcasting, except Internet	422,550	447,208	5.8
Internet Publishing & Broadcasting	7,508	7,083	(5.7)
Telecommunications	2,125,608	2,215,175	4.2
ISPs, Search Portals, & Data Processing	132,667	142,610	7.5
Other Information Services	21,303	23,888	12.1
Finance & Insurance	3,456,930	3,578,213	3.5
Monetary Authorities—Central Bank	NA	NA	NA
Credit Intermediation & Related Activities	1,396,915	1,425,334	2.0

Appendix A (Continued)

Kansas Personal Income, 2003-2004

(Dollars in Thousands)

			<u>Percent Change</u>
	<u>2003</u>	<u>2004</u>	<u>2003-2004</u>
Finance & insurance (continued)			
Securities, Commodity Contracts, Investments	\$528,299	\$559,056	5.8 %
Insurance Carriers & Related Activities	1,490,462	1,561,985	4.8
Funds, Trusts, & Other Financial Vehicles	NA	NA	NA
Real Estate & Rental—Leasing	977,589	1,096,174	12.1
Real Estate	690,228	784,280	13.6
Rental & Leasing Services	270,379	294,077	8.8
Lessors of Nonfinancial Intangible Assets	16,982	17,817	4.9
Professional & Technical Services	4,048,405	4,393,595	8.5
Management of Companies & Enterprises	631,883	662,209	4.8
Administrative & Waste Services	1,921,527	2,060,648	7.2
Administrative & Support Services	1,782,753	1,914,409	7.4
Waste Management & Remediation Services	138,774	146,239	5.4
Educational Services	460,713	497,486	8.0
Health Care & Social Assistance	5,726,062	6,107,639	6.7
Ambulatory Health Care Services	2,858,510	3,065,117	7.2
Hospitals	1,571,451	1,657,789	5.5
Nursing & Residential Care Facilities	798,219	838,964	5.1
Social Assistance	497,882	545,769	9.6
Arts, Entertainment, & Recreation	299,994	317,270	5.8
Performing Arts & Spectator Sports	64,276	66,914	4.1
Museums, Historical Sites, Zoos, & Parks	17,449	18,018	3.3
Amusement, Gambling, & Recreation	218,269	232,338	6.4
Accommodation & Food Services	1,472,048	1,558,112	5.8
Accommodations	196,714	203,929	3.7
Food Services & Drinking Places	1,275,334	1,354,183	6.2
Other Services, except Public Administration	1,863,149	1,909,001	2.5
Repair & Maintenance	632,002	624,578	(1.2)
Personal & Laundry Services	362,558	372,548	2.8
Membership Associations & Organizations	758,299	795,435	4.9
Private Households	110,290	116,440	5.6
Government & Government Enterprises	11,335,930	12,131,175	7.0
Federal, Civilian	1,861,730	2,037,161	9.4
Military	1,617,497	1,716,532	6.1
State & Local	7,856,703	8,377,482	6.6
State Government	2,118,309	2,343,405	10.6
Local Government	5,738,394	6,034,077	5.2

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

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

(D) Not shown to avoid disclosure of confidential information, but estimates for this item are included in total.

(L) Less than \$50,000, but estimates for this item are included in total.

(N) Data not available for this year.

Appendix B

State Personal Income & Growth Rates, 2002-2004

(Dollars in Thousands)

	Personal Income		Percent Change			Per Capita Personal Income		Percent Change		
	2004	Rank	02-03	03-04	Rank	2004	Rank	02-03	03-04	Rank
United States	9,702,525,000		3.2	6.0	%	33,041		2.2	4.9	%
Far West	1,732,020,719	3	3.2	6.9	1	34,678	3	1.8	5.5	3
Great Lakes	1,486,593,784	4	3.5	3.6	8	32,295	4	3.0	3.2	8
Mideast	1,790,446,830	2	2.4	6.1	6	37,874	2	1.8	5.7	2
New England	573,379,145	7	2.2	6.2	5	40,269	1	1.7	5.9	1
Plains	634,984,390	6	3.9	6.0	7	32,236	5	3.3	5.4	4
Rocky Mountain	310,887,698	8	3.2	6.3	4	31,668	6	1.9	4.9	6
Southeast	2,171,714,619	1	3.4	6.5	2	29,754	8	2.1	5.0	5
Southwest	1,002,497,815	5	4.0	6.4	3	29,782	7	2.3	4.5	7
Alabama	125,166,703	24	4.1	5.6	36	27,630	42	3.6	5.0	29
Alaska	22,340,402	48	3.4	4.4	47	34,085	17	2.2	3.2	48
Arizona	164,323,943	22	5.3	8.3	3	28,609	39	2.6	5.2	25
Arkansas	70,809,895	33	4.4	7.2	8	25,724	49	3.6	6.2	8
California	1,262,454,026	1	3.2	6.6	19	35,172	12	1.8	5.3	21
Colorado	166,152,653	21	2.6	5.8	33	36,109	10	1.5	4.5	41
Connecticut	159,435,002	23	1.4	6.8	12	45,506	2	0.6	6.3	7
Delaware	29,527,185	44	4.4	6.7	17	35,559	11	2.8	5.1	26
District of Columbia	28,839,355	45	3.8	7.1	9	52,101	1	5.1	7.9	2
Florida	547,311,531	4	3.3	6.9	11	31,460	25	1.4	4.5	43
Georgia	265,537,511	12	2.3	5.9	27	30,074	33	0.7	4.1	46
Hawaii	41,175,569	40	4.8	8.0	4	32,606	20	3.6	6.8	3
Idaho	37,393,570	42	2.5	7.9	6	26,839	47	0.7	5.9	10
Illinois	441,485,267	5	3.2	3.3	49	34,725	14	2.7	2.8	49
Indiana	187,565,068	16	3.7	4.9	46	30,070	34	3.0	4.3	44
Iowa	91,499,771	30	1.9	8.9	2	30,970	28	1.6	8.4	1
Kansas	84,809,871	31	2.8	5.0	45	31,003	27	2.4	4.6	40
Kentucky	112,565,602	27	3.0	5.5	38	27,151	45	2.3	4.8	35
Louisiana	122,913,214	25	3.1	5.8	30	27,219	43	2.7	5.3	23
Maine	39,481,808	41	3.6	6.0	26	29,973	35	2.7	5.3	20
Maryland	220,261,099	14	3.9	6.7	18	39,629	5	2.6	5.8	13
Massachusetts	270,144,644	10	2.2	5.8	31	42,102	3	2.1	5.8	11
Michigan	324,133,954	9	4.9	1.8	51	32,052	23	4.5	1.5	51
Minnesota	184,514,849	17	3.8	6.5	20	36,173	9	3.0	5.7	15
Mississippi	70,770,022	34	4.3	6.2	24	24,379	51	3.7	5.4	18

Appendix B (Continued)

State Personal Income & Growth Rates, 2002-2004

(Dollars in Thousands)

	Personal Income		Percent Change			Per Capita Personal Income		Percent Change		
	2004	Rank	02-03	03-04	Rank	2004	Rank	02-03	03-04	Rank
	Missouri	175,610,709	20	3.7	5.2	43	30,516	32	2.9	4.5
Montana	25,642,844	46	5.5	6.4	21	27,666	41	4.6	5.4	17
Nebraska	56,393,335	36	6.1	5.6	37	32,276	21	5.4	5.0	31
Nevada	78,875,571	32	7.5	10.1	1	33,783	18	3.9	5.7	14
New Hampshire	47,660,890	38	2.5	7.1	10	36,676	7	1.4	6.2	9
New Jersey	362,189,814	7	1.6	5.5	39	41,636	4	0.9	4.8	36
New Mexico	49,777,827	37	4.0	6.4	22	26,154	48	2.7	5.0	30
New York	737,038,528	2	2.0	6.8	13	38,333	6	1.7	6.7	4
North Carolina	250,285,714	13	2.6	6.7	16	29,303	37	1.3	5.2	24
North Dakota	18,553,456	50	8.5	2.0	50	29,247	38	8.6	1.8	50
Ohio	356,773,618	8	2.8	4.2	48	31,135	26	2.5	4.0	47
Oklahoma	98,019,976	29	3.3	5.3	41	27,819	40	2.7	4.8	37
Oregon	109,935,032	28	2.0	5.7	35	30,584	31	0.9	4.8	33
Pennsylvania	412,590,849	6	2.7	5.1	44	33,257	19	2.3	4.8	34
Rhode Island	36,935,647	43	3.8	5.8	34	34,180	16	3.1	5.3	22
South Carolina	113,988,229	26	3.5	5.9	29	27,153	44	2.4	4.6	39
South Dakota	23,602,399	47	8.8	6.2	23	30,617	30	8.2	5.3	19
Tennessee	175,884,974	19	4.4	5.9	28	29,806	36	3.4	4.9	32
Texas	690,376,069	3	3.9	6.0	25	30,697	29	2.1	4.2	45
Utah	64,375,986	35	3.7	6.7	15	26,946	46	2.3	5.1	27
Vermont	19,721,154	49	3.4	5.8	32	31,737	24	2.9	5.4	16
Virginia	269,861,839	11	4.3	7.8	7	36,175	8	3.0	6.4	6
Washington	217,240,119	15	2.0	7.9	5	35,017	13	1.0	6.6	5
West Virginia	46,619,385	39	2.4	5.3	42	25,681	50	2.0	5.0	28
Wisconsin	176,635,877	18	2.6	5.4	40	32,063	22	2.0	4.7	38
Wyoming	17,322,645	51	4.8	6.8	14	34,199	15	4.2	5.8	12

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

Appendix C

State Disposable Income & Growth Rates, 2002-2004

(Dollars in Thousands)

	Disposable Income		Percent Change			Per Capita Disposable Income		Percent Change		
	2004	Rank	02-03	03-04	Rank	2004	Rank	02-03	03-04	Rank
	United States	8,654,583,000		4.3	6.1	%	29,472		3.3	5.1
Far West	1,536,343,905	3	4.1	7.1	1	30,761	3	2.6	5.7	2
Great Lakes	1,328,678,358	4	4.8	3.8	8	28,864	5	4.3	3.3	8
Mideast	1,560,848,912	2	3.5	6.0	7	33,017	2	2.9	5.7	3
New England	499,387,947	7	3.3	6.3	5	35,072	1	2.8	6.0	1
Plains	570,991,856	6	5.0	6.2	6	28,987	4	4.4	5.6	4
Rocky Mountain	279,727,978	8	4.3	6.5	4	28,494	6	3.1	5.1	6
Southeast	1,961,847,313	1	4.5	6.6	2	26,879	8	3.2	5.2	5
Southwest	916,756,731	5	5.1	6.5	3	27,235	7	3.3	4.7	7
Alabama	114,020,398	24	5.1	5.7	37	25,169	41	4.5	5.1	31
Alaska	20,361,954	48	4.4	4.5	47	31,066	13	3.2	3.3	48
Arizona	148,736,290	21	6.2	8.4	4	25,895	39	3.5	5.3	24
Arkansas	64,498,862	34	5.4	7.3	9	23,432	50	4.6	6.3	9
California	1,113,141,269	1	4.1	6.8	16	31,012	15	2.7	5.5	19
Colorado	148,502,146	22	4.0	6.0	31	32,273	8	2.9	4.7	41
Connecticut	135,904,189	23	2.6	6.9	14	38,790	2	1.8	6.4	8
Delaware	26,111,020	44	5.6	6.8	17	31,445	12	4.0	5.2	27
District of Columbia	25,153,234	45	4.5	7.2	10	45,442	1	5.8	8.0	2
Florida	497,028,129	4	4.8	7.0	12	28,569	24	2.8	4.6	43
Georgia	237,414,792	10	3.3	6.1	27	26,889	36	1.7	4.3	46
Hawaii	36,842,273	40	5.6	8.0	6	29,174	21	4.4	6.8	4
Idaho	34,014,403	42	3.2	8.1	5	24,414	45	1.4	6.1	10
Illinois	393,245,986	5	4.7	3.5	49	30,931	16	4.1	3.0	49
Indiana	168,850,639	16	4.9	5.0	46	27,070	34	4.2	4.4	45
Iowa	83,210,488	30	2.6	9.2	2	28,164	28	2.4	8.7	1
Kansas	76,454,852	31	4.0	5.1	45	27,949	29	3.5	4.7	42
Kentucky	101,123,602	27	3.8	5.8	34	24,391	46	3.1	5.1	30
Louisiana	112,585,854	25	4.2	5.8	35	24,932	43	3.9	5.3	25
Maine	35,464,318	41	4.6	6.1	28	26,923	35	3.7	5.4	22
Maryland	191,852,516	15	4.9	6.7	19	34,518	5	3.5	5.8	15
Massachusetts	234,243,144	12	3.2	6.0	30	36,506	3	3.0	6.0	11
Michigan	291,696,336	9	6.3	1.9	50	28,845	22	5.9	1.6	50
Minnesota	162,738,474	17	5.0	6.7	18	31,904	9	4.2	6.0	13
Mississippi	65,492,135	33	5.2	6.5	22	22,560	51	4.6	5.7	16

Appendix C (Continued)

State Disposable Income & Growth Rates, 2002-2004

(Dollars in Thousands)

	Disposable Income		Percent Change			Per Capita Disposable Income		Percent Change		
	2004	Rank	02-03	03-04	Rank	2004	Rank	02-03	03-04	Rank
	Missouri	158,430,582	19	4.9	5.4	42	27,531	31	4.2	4.8
Montana	23,285,427	46	6.3	6.3	24	25,123	42	5.5	5.3	23
Nebraska	51,143,750	36	7.5	5.6	38	29,272	20	6.8	5.0	33
Nevada	70,848,528	32	8.5	10.2	1	30,345	18	5.0	5.9	14
New Hampshire	43,117,647	38	3.7	7.3	8	33,180	6	2.6	6.4	6
New Jersey	316,821,582	8	2.7	5.5	39	36,421	4	2.0	4.9	37
New Mexico	45,421,592	37	4.9	6.5	20	23,865	48	3.6	5.2	29
New York	632,991,393	3	3.2	6.5	21	32,922	7	2.9	6.4	7
North Carolina	224,170,966	13	3.6	7.1	11	26,246	38	2.2	5.6	18
North Dakota	17,038,184	50	9.6	1.7	51	26,859	37	9.7	1.5	51
Ohio	317,857,739	7	4.1	4.3	48	27,739	30	3.9	4.1	47
Oklahoma	88,921,556	29	4.1	5.3	43	25,236	40	3.6	4.8	39
Oregon	97,498,335	28	2.6	5.8	36	27,124	33	1.4	4.9	35
Pennsylvania	367,919,167	6	3.6	5.1	44	29,656	19	3.3	4.8	38
Rhode Island	32,873,280	43	4.7	5.9	33	30,420	17	4.0	5.5	21
South Carolina	103,600,904	26	4.4	6.2	26	24,678	44	3.3	4.9	34
South Dakota	21,975,526	47	10.4	6.4	23	28,507	25	9.8	5.5	20
Tennessee	162,413,652	18	5.3	6.1	29	27,523	32	4.3	5.0	32
Texas	633,677,293	2	4.9	6.3	25	28,176	27	3.1	4.5	44
Utah	58,212,287	35	4.5	6.9	15	24,366	47	3.1	5.2	26
Vermont	17,785,369	49	4.8	5.9	32	28,622	23	4.4	5.6	17
Virginia	236,859,246	11	5.1	7.9	7	31,751	11	3.8	6.6	5
Washington	197,651,546	14	3.0	8.4	3	31,860	10	1.9	7.2	3
West Virginia	42,638,773	39	3.2	5.4	41	23,488	49	2.8	5.2	28
Wisconsin	157,027,658	20	3.5	5.5	40	28,504	26	2.9	4.9	36
Wyoming	15,713,715	51	6.0	6.9	13	31,022	14	5.4	6.0	12

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

Appendix D

Kansas County Personal Income, 2003

(Dollars in Thousands)

County	Salaries & Wages	Other Labor Income	Proprietors' Income		Dividends, Interest, & Rent	Transfer Payments	Adjust- ment for Residence	Less: Personal Contributions for Social Insurance	Total Personal Income
			Farm	Nonfarm					
Allen	\$148,080	\$43,349	(\$3,097)	\$25,013	\$59,618	\$74,417	(\$680)	\$24,630	\$322,071
Anderson	48,044	11,547	(552)	12,955	34,313	40,367	34,634	8,637	172,673
Atchison	182,027	45,369	(4,046)	24,360	65,452	77,443	(169)	30,208	360,229
Barber	44,995	11,400	3,699	13,864	30,116	29,399	972	7,930	126,515
Barton	339,020	80,328	3,211	70,930	167,650	140,054	(3,445)	55,470	742,279
Bourbon	169,948	39,897	2,388	23,260	70,204	83,192	(6,587)	28,247	354,055
Brown	122,815	32,294	7,074	14,750	48,107	54,656	(520)	19,387	259,788
Butler	439,136	129,638	(694)	132,192	236,027	242,190	567,587	74,228	1,671,848
Chase	16,745	4,684	10,072	14,345	12,705	14,632	19,102	3,643	88,643
Chautauqua	20,409	5,119	527	12,105	24,860	27,474	12,753	4,055	99,192
Cherokee	164,274	43,542	10,507	57,880	65,640	118,531	65,210	29,540	496,045
Cheyenne	21,079	4,916	1,835	5,584	19,427	16,810	940	3,566	67,024
Clark	22,527	5,209	(1,416)	5,880	15,247	12,437	2,706	3,355	59,236
Clay	66,987	16,183	322	27,868	48,434	43,541	29,441	11,969	220,807
Cloud	86,487	21,493	7,085	10,618	55,240	57,109	5,959	14,446	229,544
Coffey	145,873	41,362	(2,628)	20,521	47,322	44,028	(22,457)	22,167	251,855
Comanche	13,515	3,597	1,203	5,010	11,961	11,126	1,152	2,383	45,181
Cowley	424,610	108,927	8,454	46,789	126,245	189,587	41,905	67,978	878,538
Crawford	470,531	128,362	2,368	12,790	167,986	197,817	(17,253)	72,705	889,895
Decatur	22,285	5,316	247	6,205	29,441	18,644	2,079	3,839	80,377
Dickinson	172,194	43,949	19,001	14,183	94,829	89,990	67,140	28,873	472,412
Doniphan	59,884	16,160	8,538	8,749	25,685	37,916	25,150	9,643	172,439
Douglas	1,384,820	333,388	(1,560)	192,107	465,105	297,386	274,627	209,607	2,736,266
Edwards	25,999	6,055	32,192	6,399	19,352	18,625	4,049	4,225	108,447
Elk	16,025	4,220	821	4,787	12,710	20,805	10,082	2,882	66,570
Ellis	399,765	92,970	16,152	108,929	116,907	114,471	(3,362)	65,336	780,496
Ellsworth	58,275	14,834	10,769	10,740	38,472	32,351	1,461	9,617	157,286
Finney	494,088	114,970	33,834	86,483	99,202	115,270	(24,269)	75,533	844,046
Ford	444,709	108,246	32,123	45,673	107,004	109,242	(19,773)	67,318	759,906
Franklin	269,355	59,784	(4,427)	36,151	77,504	114,739	105,403	42,741	615,768
Geary	704,600	330,066	(9,681)	30,108	92,739	92,724	(375,471)	98,608	766,477
Gove	26,489	6,372	(2,353)	6,915	20,132	15,787	1,329	4,230	70,442
Graham	24,345	5,954	6,541	14,056	16,089	19,312	2,453	4,547	84,203
Grant	106,874	24,442	(718)	19,243	27,516	24,381	(9,911)	16,034	175,792
Gray	62,937	14,091	42,413	13,188	22,719	19,427	7,596	9,235	173,136

Appendix D (Continued)

Kansas County Personal Income, 2003

(Dollars in Thousands)

County	Salaries & Wages	Other Labor Income	Proprietors' Income		Dividends, Interest, & Rent	Transfer Payments	Adjust- ment for Residence	Less: Personal Contributions for Social Insurance	Total Personal Income
			Farm	Nonfarm					
Greeley	\$15,658	\$3,254	\$10,767	\$2,688	\$7,795	\$6,585	(\$1,042)	\$2,178	\$43,528
Greenwood	40,920	10,188	10,292	13,767	32,336	45,538	24,353	7,696	169,698
Hamilton	23,752	5,422	37,988	4,350	13,397	12,205	(272)	3,414	93,429
Harper	53,018	14,140	18,391	13,925	35,582	35,478	11,998	9,180	173,351
Harvey	385,830	90,722	12,142	113,086	140,703	166,696	82,776	67,652	924,303
Haskell	39,718	8,727	82,612	9,072	18,075	13,359	6,104	5,609	172,058
Hodgeman	12,030	3,447	14,340	2,750	13,629	9,816	3,809	1,861	57,961
Jackson	114,998	25,341	(11,512)	41,103	45,122	54,565	77,770	19,473	327,915
Jefferson	99,845	24,340	(5,626)	9,774	58,416	73,954	181,102	16,511	425,294
Jewell	21,955	5,988	19,760	7,586	23,866	19,186	6,519	3,851	101,009
Johnson	12,185,810	2,593,636	14,372	2,022,741	3,940,846	1,489,382	982,112	1,864,944	21,363,955
Kearny	31,332	7,443	18,421	3,674	18,649	14,885	9,653	4,328	99,730
Kingman	63,078	15,746	1,079	20,867	37,881	41,758	34,356	11,359	203,405
Kiowa	30,457	7,275	12,077	4,857	20,088	19,317	2,860	4,847	92,083
Labette	228,028	57,487	2,256	35,133	75,545	148,092	6,591	37,677	515,455
Lane	19,311	4,447	11,845	4,187	15,261	11,185	(606)	2,897	62,732
Leavenworth	886,587	315,402	(13,502)	120,998	289,262	244,499	165,916	134,512	1,874,649
Lincoln	18,069	5,057	5,334	5,964	20,568	16,627	8,986	3,293	77,312
Linn	63,126	17,834	(4,958)	8,382	37,644	49,525	50,336	10,578	211,312
Logan	26,604	6,599	(1,160)	6,398	18,241	14,780	(122)	4,413	66,928
Lyon	477,235	126,511	(1,421)	23,277	123,287	140,948	(26,811)	72,363	790,662
McPherson	424,529	115,712	22,158	82,210	141,086	133,597	(6,982)	68,384	843,926
Marion	89,265	22,466	5,108	16,404	53,930	65,565	46,266	15,300	283,705
Marshall	130,569	42,579	21,939	22,391	63,879	54,419	(6,844)	24,413	304,519
Meade	37,350	8,236	17,974	6,146	23,896	20,614	10,286	5,365	119,136
Miami	225,649	51,805	(2,686)	23,168	88,418	121,036	307,098	35,724	778,764
Mitchell	84,389	19,302	17,611	8,544	38,429	34,547	(9,341)	13,209	180,273
Montgomery	413,612	122,548	5,265	45,360	125,660	207,187	(18,287)	68,858	832,488
Morris	42,306	11,173	(2,676)	9,982	28,749	29,254	27,259	7,965	138,082
Morton	37,403	8,867	(11,317)	5,985	15,952	15,170	(731)	5,494	65,834
Nemaha	106,636	25,498	11,611	10,278	72,328	46,534	2,425	16,947	258,363
Neosho	201,045	53,208	(4,616)	31,395	57,100	91,680	(12,216)	32,721	384,875
Ness	30,259	7,873	9,137	13,566	23,388	19,249	5,367	5,557	103,282
Norton	60,604	14,489	1,117	8,414	32,106	26,607	(3,513)	9,501	130,323
Osage	68,910	18,260	(6,417)	8,293	64,840	81,209	144,416	12,073	367,437

Appendix D (Continued)

Kansas County Personal Income, 2003

(Dollars in Thousands)

County	Salaries & Wages	Other Labor Income	Proprietors' Income		Dividends, Interest, & Rent	Transfer Payments	Adjustment for Residence	Less: Personal Contributions for Social Insurance	Total Personal Income
			Farm	Nonfarm					
Osborne	\$29,376	\$7,404	\$8,635	\$11,078	\$26,247	\$24,788	\$64	\$5,434	\$102,158
Ottawa	30,823	7,673	1,999	5,461	35,136	25,858	39,764	5,228	141,487
Pawnee	77,864	19,212	4,612	8,789	30,579	32,314	(1,197)	11,630	160,544
Phillips	59,600	23,638	8,179	12,131	41,370	31,110	(2,185)	10,061	163,781
Pottawatomie	207,955	49,411	1,693	44,335	89,232	67,893	60,017	33,619	486,918
Pratt	111,253	25,614	10,130	22,116	48,658	50,202	(599)	18,352	249,023
Rawlins	21,190	5,353	9,028	11,194	19,376	16,577	1,462	3,981	80,198
Reno	798,246	187,472	6,885	83,129	321,308	308,077	24,587	125,634	1,604,070
Republic	43,780	11,113	10,021	9,259	30,328	29,519	1,839	7,459	128,401
Rice	80,333	19,919	2,755	10,034	37,966	50,446	18,588	12,822	207,219
Riley	768,029	192,043	(6,958)	44,569	243,604	166,182	267,574	111,239	1,563,804
Rooks	46,722	12,787	8,867	13,046	28,364	30,536	3,292	8,035	135,579
Rush	28,998	7,686	2,811	4,844	20,675	21,808	1,612	4,853	83,581
Russell	55,657	13,936	6,226	9,929	44,871	45,758	(689)	9,589	166,099
Saline	906,084	222,561	9,973	119,602	266,234	231,779	(109,717)	143,318	1,503,199
Scott	51,558	10,802	31,878	10,745	34,099	18,771	4,881	7,109	155,626
Sedgwick	8,827,785	2,298,982	(9,202)	1,562,858	2,158,809	1,926,649	(1,034,884)	1,381,818	14,349,178
Seward	332,712	80,314	961	57,430	55,294	72,093	(39,076)	51,105	508,623
Shawnee	3,345,099	762,011	376	307,415	884,785	839,089	(466,427)	517,903	5,154,446
Sheridan	21,176	5,155	25,343	11,974	20,431	12,648	1,557	3,772	94,511
Sherman	73,256	16,400	9,623	10,793	28,768	36,572	635	11,396	164,650
Smith	31,936	9,742	7,973	7,120	30,684	24,054	3,708	5,482	109,736
Stafford	32,718	8,550	19,880	9,831	25,875	26,999	7,023	5,410	125,466
Stanton	22,798	4,776	8,577	4,104	14,916	8,858	999	3,075	61,953
Stevens	57,732	13,283	5,048	9,311	31,765	20,362	338	8,513	129,327
Sumner	161,635	43,599	22,317	27,249	83,154	123,284	192,070	29,043	624,266
Thomas	98,631	23,064	33,037	12,309	38,578	35,168	(1,828)	14,880	224,081
Trego	23,203	5,907	(9,368)	5,754	16,723	18,463	3,071	3,980	59,772
Wabaunsee	29,470	7,543	(1,074)	11,614	24,435	28,429	66,859	5,496	161,780
Wallace	12,798	2,939	8,235	3,360	10,522	8,734	1,038	1,992	45,634
Washington	44,491	11,814	(7,251)	4,220	32,712	33,660	13,650	7,296	126,000
Wichita	23,989	5,438	40,139	4,990	12,591	9,989	(865)	3,390	92,881
Wilson	104,225	27,499	(1,898)	18,476	35,530	57,207	(475)	17,253	223,310
Woodson	16,317	4,546	6,064	4,659	13,373	22,383	7,092	3,269	71,163
Wyandotte	3,025,030	825,654	(2,261)	127,755	331,488	780,650	(1,120,363)	468,697	3,499,256
Total	\$43,612,101	\$10,802,896	\$817,956	\$6,528,831	\$13,556,398	\$11,427,841	\$854,949	\$6,809,094	\$80,791,878

Appendix E

Kansas County Personal Income, 2004

(Dollars in Thousands)

County	Salaries & Wages	Other Labor Income	Proprietors' Income		Dividends, Interest, & Rent	Transfer Payments	Adjust- ment for Residence	Less: Personal Contributions for Social Insurance	Total Personal Income
			Farm	Nonfarm					
Allen	\$155,152	\$48,393	(\$718)	\$26,278	\$62,103	\$76,715	\$1,358	\$25,918	\$343,363
Anderson	50,333	12,333	(134)	13,318	35,500	41,455	30,653	9,074	174,385
Atchison	190,698	49,080	(1,631)	26,099	67,677	79,881	(303)	31,791	379,711
Barber	47,366	12,255	1,435	14,895	31,372	30,112	868	8,380	129,922
Barton	353,978	86,143	1,026	75,690	176,515	144,601	(2,948)	58,139	776,866
Bourbon	181,708	43,691	1,194	23,907	73,010	85,452	(4,714)	30,340	373,906
Brown	130,939	35,659	2,791	15,084	49,393	56,110	(868)	20,676	268,431
Butler	462,783	149,490	(180)	140,173	246,543	254,474	482,102	78,417	1,656,969
Chase	17,373	4,982	2,006	16,516	12,857	15,088	16,817	3,870	81,768
Chautauqua	21,225	5,532	97	13,105	25,985	27,989	11,604	4,265	101,272
Cherokee	171,696	47,210	7,745	67,246	67,043	123,311	56,674	31,221	509,703
Cheyenne	21,559	5,191	580	5,841	20,170	17,130	791	3,680	67,584
Clark	23,424	5,517	(402)	6,514	15,757	12,754	2,506	3,513	62,557
Clay	70,060	17,351	90	29,841	49,837	44,934	26,157	12,570	225,700
Cloud	91,276	23,440	3,537	10,775	57,351	58,161	5,074	15,279	234,335
Coffey	156,017	47,180	(800)	22,037	49,104	45,655	(17,813)	23,617	277,762
Comanche	14,111	3,862	529	5,346	12,301	11,274	925	2,499	45,850
Cowley	446,025	119,196	3,686	49,251	129,741	194,793	35,079	71,542	906,230
Crawford	497,967	143,026	901	12,863	174,662	204,142	(13,593)	76,968	943,000
Decatur	22,957	5,589	81	6,498	30,817	18,961	1,916	3,985	82,835
Dickinson	181,645	47,699	8,635	14,186	99,177	93,185	57,190	30,349	471,368
Doniphan	59,286	16,503	1,762	9,000	26,526	38,980	22,378	9,592	164,843
Douglas	1,463,930	360,719	(417)	224,123	487,540	311,277	240,113	222,911	2,864,375
Edwards	26,845	6,394	10,085	6,637	20,199	19,162	3,513	4,369	88,464
Elk	17,353	4,565	324	4,805	13,216	21,486	8,675	3,058	67,367
Ellis	425,842	101,251	7,905	122,063	120,054	118,072	(12,531)	70,066	812,589
Ellsworth	60,978	15,976	6,721	11,165	40,590	33,078	(491)	10,075	157,943
Finney	511,772	122,646	8,663	90,503	100,909	120,159	(20,188)	78,410	856,055
Ford	467,434	117,251	18,434	46,568	110,071	112,625	(16,640)	70,736	785,007
Franklin	291,022	66,284	(1,352)	38,578	79,139	119,363	88,309	46,174	635,169
Geary	760,578	365,172	(5,400)	32,046	94,597	96,214	(299,627)	106,440	937,140
Gove	27,492	6,746	(723)	6,887	21,047	16,262	494	4,367	73,838
Graham	25,481	6,326	2,309	15,804	16,826	19,948	2,107	4,811	83,990
Grant	112,209	26,440	(206)	19,880	28,083	25,111	(7,876)	16,859	186,782
Gray	66,189	15,019	10,394	13,925	23,335	19,925	6,521	9,710	145,596

Appendix E (Continued)

Kansas County Personal Income, 2004

(Dollars in Thousands)

County	Salaries & Wages	Other Labor Income	Proprietors' Income		Dividends, Interest, & Rent	Transfer Payments	Adjust- ment for Residence	Less: Personal Contributions for Social Insurance	Total Personal Income
			Farm	Nonfarm					
Greeley	\$16,172	\$3,415	\$5,489	\$2,892	\$8,019	\$6,707	(\$859)	\$2,258	\$39,577
Greenwood	42,777	10,902	2,957	14,396	33,109	46,346	21,421	8,100	163,809
Hamilton	24,832	5,819	10,975	4,654	13,857	12,525	(270)	3,589	68,803
Harper	56,516	15,440	15,804	14,269	37,162	36,438	9,911	9,734	175,806
Harvey	403,849	97,926	72,655	125,326	146,053	174,890	72,102	71,167	1,021,633
Haskell	41,229	9,259	22,117	9,473	18,520	13,801	5,502	5,821	114,080
Hodgeman	12,338	3,664	3,486	2,799	14,244	10,062	3,354	1,915	48,032
Jackson	124,551	27,989	(3,482)	46,585	46,361	57,502	64,669	21,157	343,018
Jefferson	110,488	27,218	(1,692)	9,775	60,014	77,798	152,597	18,211	417,986
Jewell	23,607	6,626	39,746	7,818	24,890	19,607	5,550	4,106	123,738
Johnson	12,980,863	2,837,814	3,661	2,191,937	4,122,745	1,580,734	801,910	1,992,318	22,527,347
Kearny	33,320	8,094	4,358	3,662	19,090	15,216	8,216	4,589	87,367
Kingman	65,749	17,003	358	23,009	38,892	42,922	29,449	11,980	205,402
Kiowa	32,699	8,033	12,058	5,150	20,802	19,677	2,400	5,216	95,602
Labette	231,709	60,068	876	36,571	78,081	156,048	(715)	38,437	524,202
Lane	20,281	4,769	2,605	4,350	15,788	11,459	(473)	3,046	55,733
Leavenworth	947,551	339,578	(6,752)	133,725	301,632	258,021	139,986	145,068	1,968,672
Lincoln	18,497	5,259	1,960	6,206	21,536	16,800	7,823	3,389	74,692
Linn	66,898	19,928	(1,853)	8,532	39,406	51,492	42,573	11,200	215,777
Logan	27,693	7,052	(277)	6,660	19,046	15,176	(143)	4,605	70,603
Lyon	502,810	138,615	(1,317)	23,672	125,866	146,127	(22,206)	76,240	837,328
McPherson	453,603	134,549	36,760	87,374	145,585	136,788	59,627	73,079	981,206
Marion	94,068	24,471	1,997	17,582	55,944	66,991	40,122	16,212	284,962
Marshall	137,755	48,137	8,890	24,378	65,743	55,723	(5,199)	25,635	309,791
Meade	38,534	8,730	3,918	6,318	24,906	21,310	8,893	5,553	107,056
Miami	240,158	56,355	(640)	23,904	90,461	126,294	266,479	37,999	765,013
Mitchell	88,284	20,659	8,727	8,814	40,275	35,377	(7,787)	13,844	180,505
Montgomery	429,446	138,074	2,906	49,136	128,570	214,582	(17,199)	72,035	873,480
Morris	44,227	11,993	(765)	10,377	29,613	29,998	24,432	8,366	141,510
Morton	39,218	9,532	(16,734)	6,306	16,350	15,793	(701)	5,783	63,982
Nemaha	112,160	27,421	4,797	10,506	74,897	47,448	3,618	17,865	262,981
Neosho	214,025	59,947	(1,301)	34,056	58,351	94,722	(7,443)	34,968	417,389
Ness	31,787	8,377	3,549	14,450	24,337	19,747	4,682	5,835	101,094
Norton	63,386	15,508	332	8,647	33,172	27,196	(2,841)	9,961	135,439
Osage	72,308	19,588	(1,956)	8,305	67,073	85,589	123,379	12,719	361,568

Appendix E (Continued)

Kansas County Personal Income, 2004

(Dollars in Thousands)

County	Salaries & Wages	Other Labor Income	Proprietors' Income		Dividends, Interest, & Rent	Transfer Payments	Adjust- ment for Residence	Less: Personal Contributions for Social Insurance	Total Personal Income
			Farm	Nonfarm					
Osborne	\$30,481	\$7,838	\$5,547	\$11,745	\$27,339	\$25,093	\$44	\$5,662	\$102,425
Ottawa	32,426	8,249	741	5,576	36,533	26,361	34,641	5,513	139,013
Pawnee	81,122	20,524	1,501	8,794	31,619	32,924	(727)	12,122	163,634
Phillips	62,110	28,556	2,874	12,294	43,152	31,794	(1,844)	10,434	168,502
Pottawatomie	217,879	53,554	530	48,998	92,835	70,725	56,338	35,458	505,401
Pratt	117,569	27,562	3,545	22,962	50,010	51,804	(45)	19,351	254,055
Rawlins	22,027	5,724	5,293	12,776	20,114	16,843	1,273	4,194	79,856
Reno	822,529	199,501	2,256	88,432	333,224	318,665	23,605	130,066	1,658,147
Republic	44,100	11,492	4,929	9,471	31,396	30,079	1,843	7,582	125,729
Rice	83,979	21,326	858	9,856	38,464	51,876	16,135	13,357	209,136
Riley	827,481	209,874	(6,381)	46,228	253,546	174,305	242,751	120,090	1,627,713
Rooks	48,035	13,749	4,315	13,452	29,329	31,458	2,944	8,295	134,987
Rush	30,001	8,161	1,022	4,973	21,526	22,379	1,881	5,042	84,901
Russell	57,574	14,883	2,556	9,654	46,561	46,540	(574)	9,898	167,296
Saline	950,267	243,326	4,415	117,274	277,822	240,886	(89,859)	149,794	1,594,337
Scott	53,014	11,402	8,185	11,319	35,869	19,314	4,180	7,306	135,978
Sedgwick	9,136,155	2,503,033	(2,828)	1,761,448	2,235,700	2,023,864	(874,571)	1,442,559	15,340,241
Seward	347,082	85,963	328	59,925	56,259	74,388	(33,023)	53,359	537,563
Shawnee	3,481,072	806,483	130	328,803	920,441	876,370	(399,267)	540,724	5,473,309
Sheridan	21,944	5,516	20,471	13,339	21,499	12,948	1,348	3,953	93,114
Sherman	75,616	17,240	3,257	10,975	29,758	37,762	592	11,782	163,418
Smith	33,455	11,213	3,212	7,350	31,988	24,449	3,225	5,778	109,113
Stafford	33,852	9,063	6,658	10,340	26,726	27,395	6,262	5,600	114,696
Stanton	23,632	5,131	3,603	4,305	15,528	9,244	688	3,207	58,924
Stevens	60,669	14,244	1,529	9,534	33,084	20,904	236	8,945	131,254
Sumner	167,438	46,656	11,186	27,933	85,093	127,866	163,356	30,140	599,388
Thomas	104,367	25,140	12,615	12,386	40,277	36,349	(1,465)	15,709	213,960
Trego	24,176	6,290	(4,525)	5,928	17,367	19,058	2,614	4,156	66,753
Wabaunsee	30,876	8,093	(290)	12,196	25,048	29,345	57,217	5,791	156,693
Wallace	13,389	3,165	5,996	3,459	10,862	8,969	865	2,087	44,618
Washington	47,044	12,852	(2,393)	4,173	34,160	34,335	11,991	7,722	134,439
Wichita	25,303	5,881	10,017	5,382	13,077	10,186	(640)	3,591	65,616
Wilson	108,987	30,020	(438)	19,655	36,544	59,344	(683)	18,124	235,306
Woodson	17,095	4,905	2,044	4,599	13,693	22,955	6,154	3,384	68,059
Wyandotte	3,145,677	897,961	(1,081)	141,381	340,779	810,256	(932,197)	488,334	3,914,442
Total	\$45,846,511	\$11,766,496	\$434,855	\$7,105,974	\$14,086,659	\$11,911,773	\$842,382	\$7,184,779	\$84,809,871

Appendix F

Kansas Certified Population

Certified to the Secretary of State by Division of the Budget on July 1, 2005 (Revised 12/1/05)

	<u>Township</u>	<u>City</u>	<u>Co./State</u>		<u>Township</u>	<u>City</u>	<u>County</u>
Kansas (revised 12/1/05)			2,736,092	Atchison County (cont'd)			
Allen County			13,949	Effingham city		586	
Bassett city		22		Huron city		89	
Elsmore city		70		Lancaster city		297	
Gas city		557		Muscotah city		204	
Humboldt city		1,941		Bal. of Atchison County		5,482	
Iola city		6,081		Bal. of Benton township	496		
La Harpe city		685		Center township	692		
Mildred city		36		Bal. of Grasshopper tshp.	395		
Moran city		548		Kapioma township	276		
Savonburg city		91		Bal. of Lancaster township	554		
Bal. of Allen County		3,918		Mount Pleasant township	846		
Carlyle township	268			Shannon township	1,787		
Cottage Grove township	273			Walnut township	436		
Deer Creek township	140			Barber County			4,999
Bal. of Elm township	679			Hardtner city		191	
Bal. of Elsmore township	289			Hazelton city		138	
Geneva township	168			Isabel city		104	
Humboldt township	258			Kiowa city		979	
Bal. of Iola township	798			Medicine Lodge city		2,041	
Logan township	218			Sharon city		201	
Bal. of Marmaton township	284			Sun City city		78	
Bal. of Osage township	272			Bal. of Barber County		1,267	
Salem township	271			Aetna township	3		
Anderson County			8,191	Deerhead township	11		
Colony city		392		Eagle township	40		
Garnett city		3,362		Elm Mills township	102		
Greeley city		336		Bal. of Elwood township	73		
Harris city		<i>Dissolved</i>		Bal. of Hazelton township	66		
Kincaid city		182		Bal. of Kiowa township	105		
Lone Elm city		28		Lake City township	80		
Westphalia city		169		McAdoo township	28		
Bal. of Anderson County		3,722		Bal. of Medicine Lodge tshp.	366		
Indian Creek township	136			Mingona township	55		
Jackson township	462			Moore township	31		
Lincoln township	213			Nippawalla township	25		
Bal. of Lone Elm township	217			Ridge township			<i>Combined with Sharon township.</i>
Monroe township	344			Bal. of Sharon township	157		
North Rich township	115			Bal. of Sun City township	18		
Bal. of Ozark township	172			Turkey Creek township	35		
Putnam township	290			Bal. of Valley township	72		
Reeder township	437			Barton County (revised 12/1/05)			27,957
Bal. of Rich township	173			Albert city		180	
Bal. of Walker township	348			Claffin city		684	
Washington township	275			Ellinwood city		2,074	
Welda township	309			Galatia city		61	
Bal. of Westphalia township	231			Great Bend city (revised 12/1/05)		15,431	
Atchison County			16,848	Hoisington city		2,973	
Atchison city		10,190		Olmitz city		137	

Appendix F (cont'd)

Kansas Certified Population

Certified to the Secretary of State by Division of the Budget on July 1, 2005 (Revised 12/1/05)

	<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		342		Hiawatha city		3,285	
Susank city		57		Horton city		1,872	
Bal. of Barton County		6,018		Morrill city		260	
Albion township	56			Powhattan city		87	
Beaver township	104			Reserve city		97	
Buffalo township	472			Robinson city		203	
Cheyenne township	229			Sabetha city (part)		24	
Clarence township	120			Willis city		67	
Cleveland township	67			Bal. of Brown County		3,846	
Comanche township	439			Bal. of Hamlin township	188		
Eureka township	112			Hiawatha township	722		
Bal. of Fairview township	66			Irving township	303		
Grant township	76			Bal. of Mission township	561		
Great Bend township	1,787			Bal. of Morrill township	220		
Bal. of Independent township	134			Bal. of Padonia township	250		
Lakin township	288			Bal. of Powhattan township	766		
Liberty township	311			Bal. of Robinson township	230		
Logan township	167			Bal. of Walnut township	385		
North Homestead township	130			Bal. of Washington township	221		
Bal. of Pawnee Rock township	181			Butler County			61,828
South Bend township	659			Andover city		8,602	
South Homestead township	332			Augusta city		8,559	
Bal. of Union township	68			Benton city		817	
Bal. of Walnut township	149			Cassoday city		128	
Wheatland township	71			Douglass city		1,812	
Bourbon County			15,066	Elbing city		209	
Bronson city		343		El Dorado city		12,739	
Fort Scott city		8,048		Latham city		165	
Fulton city		182		Leon city		650	
Mapleton city		97		Potwin city		440	
Redfield city		139		Rose Hill city		3,842	
Uniontown city		280		Towanda city		1,345	
Bal. of Bourbon County		5,977		Whitewater city		640	
Drywood township	393			Bal. of Butler County		21,880	
Franklin township	313			Augusta township	1,346		
Bal. of Freedom township	318			Bal. of Benton township	1,384		
Bal. of Marion township	525			Bloomington township	555		
Bal. of Marmaton township	670			Bal. of Bruno township	2,746		
Mill Creek township	468			Chelsea township	223		
Osage township	390			Clay township	94		
Pawnee township	306			Clifford township	273		
Scott township	2,301			Bal. of Douglass township	503		
Bal. of Timberhill township	158			El Dorado township	971		
Walnut township	135			Bal. of Fairmount township	306		
Brown County			10,362	Fairview township	499		
Everest city		307		Glencoe township	258		
Fairview city		262		Hickory township	108		
Hamlin city		52		Lincoln township	355		

Appendix F (cont'd)

Kansas Certified Population

Certified to the Secretary of State by Division of the Budget on July 1, 2005 (Revised 12/1/05)

	<u>Township</u>	<u>City</u>	<u>County</u>		<u>Township</u>	<u>City</u>	<u>County</u>
Butler County (cont'd)					Chautauqua County (cont'd)		
Bal. of Little Walnut tshp.	369			Bal. of Sedan township	305		
Logan township	165			Summit township	102		
Bal. of Milton township	494			Washington township	83		
Murdock township	389			Cherokee County			21,950
Bal. of Pleasant township	2,538			Baxter Springs city		4,348	
Bal. of Plum Grove township	215			Columbus city		3,313	
Prospect township	2,056			Galena city		3,212	
Bal. of Richland township	1,074			Roseland city		99	
Rock Creek township	311			Scammon city		484	
Rosalia township	610			Treece city		147	
Spring township	1,571			Weir city		771	
Bal. of Sycamore township	225			West Mineral city		239	
Bal. of Towanda township	1,399			Bal. of Cherokee County		9,337	
Bal. of Union township	73			Cherokee township	323		
Walnut township	770			Crawford township	629		
Chase County			3,068	Garden township	2,979		
Cedar Point city		55		Lola township	374		
Cottonwood Falls city		959		Lowell township	655		
Elmdale city		51		Bal. of Lyon township	371		
Matfield Green city		62		Mineral township	247		
Strong City city		583		Neosho township	300		
Bal. of Chase County		1,358		Pleasant View township	645		
Bazaar township	83			Bal. of Ross township	537		
Cedar township	120			Salamanca township	553		
Bal. of Cottonwood township	135			Shawnee township	494		
Bal. of Diamond Creek tshp.	192			Sheridan township	243		
Bal. of Falls township	204			Spring Valley township	987		
Homestead township	53			Cheyenne County			2,979
Bal. of Matfield township	98			Bird City city		445	
Bal. of Strong township	161			St. Francis city		1,394	
Toledo township	312			Bal. of Cheyenne County		1,140	
Chautauqua County			4,178	Benkelman township	55		
Cedar Vale city		684		Bal. of Bird City township	277		
Chautauqua city		108		Calhoun township	55		
Elgin city		79		Cleveland Run township	64		
Niotaze city		118		Jaqua township	44		
Peru city		176		Orlando township	61		
Sedan city		1,289		Bal. of Wano township	584		
Bal. of Chautauqua County		1,724		Clark County			2,343
Bal. of Belleville township	365			Ashland city		959	
Caneyville township	84			Englewood city		107	
Center township	72			Minneola city		698	
Bal. of Harrison township	109			Bal. of Clark County		579	
Bal. of Hendricks township	93			Bal. of Appleton township	200		
Bal. of Jefferson township	107			Bal. of Center township	120		
Lafayette township	63			Bal. of Englewood township	61		
Bal. of Little Caney tshp.	222			Lexington township	82		
Salt Creek township	119			Liberty township	32		

Appendix F (cont'd)

Kansas Certified Population

Certified to the Secretary of State by Division of the Budget on July 1, 2005 (Revised 12/1/05)

	<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			8,597	Nelson township	134		
Clay Center city		4,379		Oakland township	51		
Clifton city (part)		222		Shirley township	173		
Green city		142		Sibley township	173		
Longford city		89		Bal. of Solomon township	124		
Morganville city		196		Bal. of Starr township	126		
Oak Hill city		34		Summit township	49		
Vining city (part)		36		Coffey County			8,759
Wakefield city		866		Burlington city		2,734	
Bal. of Clay County		2,633		Gridley city		369	
Athelstane township	143			Lebo city		959	
Blaine township	256			Le Roy city		586	
Bloom township	127			New Strawn city		401	
Bal. of Chapman township	108			Waverly city		566	
Clay Center township	360			Bal. of Coffey County		3,144	
Exeter township	82			Avon township	182		
Five Creeks township	159			Burlington township	297		
Garfield township	107			Hampden township	115		
Gill township	140			Key West township	238		
Goshen township	94			Bal. of Le Roy township	77		
Grant township	131			Bal. of Liberty township	264		
Hayes township	204			Bal. of Lincoln township	302		
Bal. of Highland township	161			Neosho township	143		
Bal. of Mulberry township	61			Bal. of Ottumwa township	316		
Bal. of Oakland township	76			Pleasant township	274		
Bal. of Republican township	155			Pottawatomie township	220		
Bal. of Sherman township	130			Bal. of Rock Creek township	436		
Union township	139			Spring Creek township	120		
Cloud County			9,779	Star township	160		
Aurora city		77		Comanche County			1,903
Clyde city		713		Coldwater city		762	
Concordia city		5,389		Protection city		533	
Glasco city		506		Wilmore city		56	
Jamestown city		389		Bal. of Comanche County		552	
Miltonvale city		489		Avilla township	57		
Simpson city (part)		--		Bal. of Coldwater township	288		
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			35,772
Buffalo township	116			Arkansas City city		11,758	
Center township	168			Atlanta city		254	
Colfax township	48			Burden city		559	
Bal. of Elk township	102			Cambridge city		102	
Bal. of Grant township	78			Dexter city		354	
Lawrence township	142			Geuda Springs city (part)		13	
Lincoln township	367			Parkerfield city		403	
Lyon township	100			Udall city		779	

Appendix F (cont'd)

Kansas Certified Population

Certified to the Secretary of State by Division of the Budget on July 1, 2005 (Revised 12/1/05)

	<u>Township</u>	<u>City</u>	<u>County</u>		<u>Township</u>	<u>City</u>	<u>County</u>
Cowley County (cont'd)				Decatur County			3,274
Winfield city		12,003		Clayton city (part)		1	
Bal. of Cowley County		9,547		Dresden city		49	
Beaver township	243			Jennings city		135	
Bal. of Bolton township	1,711			Norcatour city		162	
Cedar township	50			Oberlin city		1,860	
Creswell township	1,642			Bal. of Decatur County		1,067	
Bal. of Dexter township	148			Allison township	37		
Fairview township	202			Altory township	15		
Grant township	81			Bassettville township	25		
Harvey township	124			Beaver township	82		
Liberty township	223			Center township	59		
Bal. of Maple township	635			Cook township	42		
Bal. of Ninnescah township	372			Custer township	26		
Bal. of Omnia township	104			Bal. of Dresden township	86		
Otter township	60			Finley township	37		
Pleasant Valley township	825			Garfield township	39		
Richland township	180			Grant township	30		
Rock Creek township	242			Harlan township	49		
Salem township	360			Bal. of Jennings township	33		
Sheridan township	161			Liberty township	46		
Bal. of Silver Creek township	207			Bal. of Lincoln township	33		
Silverdale township	326			Logan township	50		
Spring Creek township	82			Lyon township	23		
Tisdale township	337			Oberlin township	88		
Vernon township	494			Olive township	66		
Walnut township	619			Bal. of Pleasant Valley tshp.	36		
Bal. of Windsor township	119			Prairie Dog township	48		
Crawford County			38,060	Roosevelt township	31		
Arcadia city		386		Sappa township	41		
Arma city		1,495		Sherman township	24		
Cherokee city		717		Summit township	21		
Frontenac city		3,079		Dickinson County			19,132
Girard city		2,686		Abilene city		6,394	
Heppler city		152		Carlton city		38	
McCune city		422		Chapman city		1,238	
Mulberry city		573		Enterprise city		814	
Pittsburg city		19,151		Herington city		2,471	
Walnut city		219		Hope city		365	
Bal. of Crawford County		9,180		Manchester city		103	
Baker township	3,571			Solomon city		1,048	
Crawford township	882			Woodbine city		207	
Grant township	261			Bal. of Dickinson County		6,454	
Bal. of Lincoln township	560			Banner township	154		
Bal. of Osage township	341			Buckeye township	439		
Bal. of Sheridan township	790			Bal. of Center township	375		
Sherman township	527			Cheever township	154		
Bal. of Walnut township	266			Bal. of Flora township	120		
Bal. of Washington township	1,982			Fragrant Hill township	255		

Appendix F (cont'd)

Kansas Certified Population

Certified to the Secretary of State by Division of the Budget on July 1, 2005 (Revised 12/1/05)

	<u>Township</u>	<u>City</u>	<u>County</u>		<u>Township</u>	<u>City</u>	<u>County</u>
Dickinson County (cont'd)					Douglas County (cont'd)		
Garfield township	194			Marion township	876		
Grant township	920			Bal. of Palmyra township	2,378		
Hayes township	235			Wakarusa township	2,161		
Bal. of Holland township	74			Willow Springs township	1,428		
Bal. of Hope township	151			Edwards County			3,308
Jefferson township	170			Belpre city		101	
Bal. of Liberty township	202			Kinsley city		1,559	
Bal. of Lincoln township	596			Lewis city		476	
Logan township	206			Offerle city		215	
Lyon township	254			Bal. of Edwards County		957	
Newbern township	351			Bal. of Belpre township	80		
Bal. of Noble township	494			Franklin township	91		
Ridge township	164			Jackson township	96		
Rinehart township	198			Kinsley township	155		
Sherman township	150			Lincoln township	140		
Union township	179			Logan township	41		
Wheatland township	158			North Brown township	65		
Willowdale township	261			South Brown township	88		
Doniphan County			8,062	Bal. of Trenton township	84		
Denton city		184		Bal. of Wayne township	117		
Elwood city		1,201		Elk County			3,117
Highland city		962		Elk Falls city		107	
Leona city		88		Grenola city		220	
Severance city		108		Howard city		774	
Troy city		1,025		Longton city		376	
Wathena city		1,326		Moline city		437	
White Cloud city		237		Bal. of Elk County		1,203	
Bal. of Doniphan County		2,931		Bal. of Elk Falls township	80		
Burr Oak township	151			Bal. of Greenfield township	87		
Bal. of Center township	660			Bal. of Howard township	188		
Independence township	329			Liberty township	112		
Bal. of Iowa township	463			Bal. of Longton township	130		
Marion township	219			Oak Valley township	148		
Bal. of Union township	168			Painterhood township	65		
Bal. of Washington township	487			Paw Paw township	111		
Wayne township	219			Union Center township	111		
Bal. of Wolf River township	235			Bal. of Wildcat township	171		
Douglas County			102,786	Ellis County			27,060
Baldwin City city		3,669		Ellis city		1,835	
Eudora city		5,123		Hays city		19,827	
Lawrence city		81,854		Schoenchen city		214	
Lecompton city		601		Victoria city		1,176	
Bal. of Douglas County		11,539		Bal. of Ellis County		4,008	
Clinton township	545			Big Creek township	1,689		
Bal. of Eudora township	1,262			Buckeye township	276		
Grant township	430			Catherine township	307		
Kanwaka township	1,310			Ellis township	373		
Bal. of Lecompton township	1,149			Freedom township	120		

Appendix F (cont'd)

Kansas Certified Population

Certified to the Secretary of State by Division of the Budget on July 1, 2005 (Revised 12/1/05)

	<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	186		
Bal. of Lookout township	343			Concord township	125		
Bal. of Victoria township	202			Dodge township	920		
Wheatland township	386			Enterprise township	1,150		
Ellsworth County			6,350	Fairview township	358		
Ellsworth city		2,883		Bal. of Ford township	153		
Holyrood city		453		Grandview township	802		
Kanopolis city		522		Richland township	961		
Lorraine city		133		Royal township	113		
Wilson city		766		Sodville township	115		
Bal. of Ellsworth County		1,593		Bal. of Spearville township	358		
Ash Creek township	57			Wheatland township	178		
Black Wolf township	86			Wilburn township	95		
Carneiro township	56			Franklin County			26,049
Clear Creek township	89			Lane city		259	
Columbia township	59			Ottawa city		12,499	
Bal. of Ellsworth township	249			Pomona city		944	
Empire township	172			Princeton city		331	
Garfield township	27			Rantoul city		246	
Bal. of Green Garden tshp.	73			Richmond city		516	
Langley township	77			Wellsville city		1,614	
Lincoln township	61			Williamsburg city		363	
Mulberry township	43			Bal. of Franklin County		9,277	
Noble township	88			Appanoose township	322		
Palacky township	62			Centropolis township	1,048		
Sherman township	64			Bal. of Cutler township	663		
Thomas township	71			Bal. of Franklin township	1,029		
Trivoli township	54			Greenwood township	459		
Bal. of Valley township	111			Harrison township	471		
Bal. of Wilson township	94			Hayes township	427		
Finney County			39,271	Homewood township	526		
Garden City city		27,295		Lincoln township	835		
Holcomb city		1,938		Bal. of Ohio township	508		
Bal. of Finney County		10,038		Ottawa township	916		
Garden City township	7,212			Peoria township	668		
Garfield township	409			Bal. of Pomona township	271		
Ivanhoe township	689			Bal. of Pottawatomic tshp.	448		
Pierceville township	568			Bal. of Richmond township	333		
Pleasant Valley township	162			Bal. of Williamsburg tshp.	353		
Bal. of Sherlock township	748			Geary County			25,111
Terry township	250			Grandview Plaza city		1,075	
Ford County			33,278	Junction City city		16,804	
Bucklin city		724		Milford city		454	
Dodge City city		25,749		Bal. of Geary County		6,778	
Ford city		326		Blakely township	118		
Spearville city		846		Jackson township	84		
Bal. of Ford County		5,633		Bal. of Jefferson township	440		
Bloom township	119			Liberty township	231		

Appendix F (cont'd)

Kansas Certified Population

Certified to the Secretary of State by Division of the Budget on July 1, 2005 (Revised 12/1/05)

	<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	286			Bal. of Gray County		2,124	
Bal. of Milford township	979			Bal. of Cimarron township	428		
Smoky Hill township	4,497			Bal. of Copeland township	201		
Wingfield township	143			Bal. of East Hess township	170		
Gove County			2,845	Foote township	127		
Gove City city		98		Bal. of Ingalls township	320		
Grainfield city		306		Logan township	217		
Grinnell city		308		Bal. of Montezuma township	661		
Oakley city (part)		1		Greeley County			1,415
Park city		141		Horace city		135	
Quinter city		873		Tribune city		758	
Bal. of Gove County		1,118		Bal. of Greeley County		522	
Bal. of Baker township	370			Greenwood County			7,538
Gaeland township	43			Climax city		64	
Bal. of Gove township	103			Eureka city		2,820	
Bal. of Grainfield township	96			Fall River city		156	
Bal. of Grinnell township	142			Hamilton city		334	
Jerome township	124			Madison city		824	
Larrabee township	75			Severy city		360	
Lewis township	12			Virgil city		113	
Bal. of Payne township	153			Bal. of Greenwood County		2,867	
Graham County			2,745	Bachelor township	231		
Bogue city		170		Eureka township	444		
Hill City city		1,468		Bal. of Fall River township	164		
Morland city		156		Bal. of Janesville township	214		
Bal. of Graham County		951		Bal. of Lane township	54		
Allodium township	44			Bal. of Madison township	297		
Bryant township	109			Otter Creek township	211		
Bal. of Gettysburg township	65			Pleasant Grove township	52		
Graham township	50			Quincy township	163		
Happy township	68			Salem township	35		
Bal. of Hill City township	136			Bal. of Salt Springs township	308		
Indiana township	40			Shell Rock township	172		
Millbrook township	143			South Salem township	126		
Morlan township	65			Spring Creek township	154		
Nicodemus township	50			Bal. of Twin Grove township	242		
Pioneer township	55			Hamilton County			2,654
Bal. of Solomon township	57			Coolidge city		87	
Bal. of Wildhorse township	69			Syracuse city		1,823	
Grant County			7,685	Bal. of Hamilton County		744	
Ulysses city		5,764		Bear Creek township	73		
Bal. of Grant County		1,921		Bal. of Coolidge township	44		
Gray County			5,980	Kendall township	103		
Cimarron city		2,035		Lamont township	92		
Copeland city		329		Liberty township	39		
Ensign city		206		Medway township	56		
Ingalls city		325		Richland township	29		
Montezuma city		961		Bal. of Syracuse township	308		

Appendix F (cont'd)

Kansas Certified Population

Certified to the Secretary of State by Division of the Budget on July 1, 2005 (Revised 12/1/05)

	<u>Township</u>	<u>City</u>	<u>County</u>		<u>Township</u>	<u>City</u>	<u>County</u>
Harper County			6,238	Hodgeman County (cont'd)			
Anthony city		2,307		Bal. of Hodgeman County		925	
Attica city		616		Benton township	48		
Bluff City city		78		Bal. of Center township	220		
Danville city		58		Hallet township	62		
Freeport city		6		Bal. of Marena township	173		
Harper city		1,510		North Roscoe township	51		
Waldron city		17		Sawlog township	93		
Bal. of Harper County		1,646		South Roscoe township	76		
Bal. of Township No. 1	346			Sterling township	144		
Bal. of Township No. 2	122			Valley township	58		
Township No. 3	374			Jackson County			13,169
Bal. of Township No. 4	139			Circleville city		184	
Bal. of Township No. 5	383			Delia city		184	
Township No. 6	282			Denison city		228	
Harvey County			33,769	Holton city		3,348	
Burrton city		920		Hoyt city		586	
Halstead city		1,902		Mayetta city		342	
Hesston city		3,618		Netawaka city		169	
Newton city		18,158		Soldier city		124	
North Newton city		1,570		Whiting city		212	
Sedgwick city (part)		1,424		Bal. of Jackson County		7,792	
Walton city		297		Adrian township	166		
Bal. of Harvey County		5,880		Banner township	321		
Alta township	234			Bal. of Cedar township	983		
Bal. of Burrton township	223			Bal. of Douglas township	1,635		
Darlington township	619			Franklin township	807		
Bal. of Emma township	641			Bal. of Garfield township	419		
Garden township	308			Grant township	234		
Halstead township	366			Bal. of Jefferson township	331		
Highland township	430			Liberty township	541		
Lake township	184			Lincoln township	1,122		
Lakin township	371			Bal. of Netawaka township	210		
Macon township	557			Bal. of Soldier township	305		
Bal. of Newton township	439			Straight Creek township	175		
Pleasant township	456			Bal. of Washington township	370		
Richland township	375			Bal. of Whiting township	173		
Bal. of Sedgwick township	400			Jefferson County			18,906
Bal. of Walton township	277			McLouth city		852	
Haskell County			4,272	Meriden city		698	
Satanta city		1,196		Nortonville city		601	
Sublette city		1,591		Oskaloosa city		1,150	
Bal. of Haskell County		1,485		Ozawkie city		568	
Bal. of Dudley township	581			Perry city		885	
Bal. of Haskell township	379			Valley Falls city		1,211	
Lockport township	525			Winchester city		576	
Hodgeman County			2,089	Bal. of Jefferson County		12,365	
Hanston city		260		Bal. of Delaware township	873		
Jetmore city		904		Fairview township	1,543		

Appendix F (cont'd)

Kansas Certified Population

Certified to the Secretary of State by Division of the Budget on July 1, 2005 (Revised 12/1/05)

	<u>Township</u>	<u>City</u>	<u>County</u>		<u>Township</u>	<u>City</u>	<u>County</u>
Jefferson County (cont'd)							
Bal. of Jefferson township	723						
Kaw township	1,451						
Bal. of Kentucky township	714						
Bal. of Norton township	377						
Bal. of Oskaloosa township	1,038						
Bal. of Ozawkie township	898						
Bal. of Rock Creek township	2,071						
Rural township	841						
Sarcoxie township	986						
Bal. of Union township	850						
Jewell County			3,422				
Burr Oak city		233					
Esbon city		136					
Formoso city		118					
Jewell city		447					
Mankato city		863					
Randall city		76					
Webber city		34					
Bal. of Jewell County		1,515					
Allen township	39						
Athens township	67						
Browns Creek township	58						
Bal. of Buffalo township	77						
Bal. of Burr Oak township	67						
Calvin township	59						
Bal. of Center township	113						
Erving township	55						
Bal. of Esbon township	67						
Bal. of Grant township	83						
Harrison township	48						
Highland township	45						
Holmwood township	45						
Ionia township	91						
Bal. of Jackson township	78						
Limestone township	45						
Montana township	85						
Odessa township	31						
Bal. of Prairie township	78						
Richland township	33						
Sinclair township	61						
Vicksburg township	26						
Walnut township	73						
Washington township	46						
White Mound township	45						
Johnson County			496,691				
Bonner Springs city (part)		3					
Countryside city		<i>Dissolved.</i>					
De Soto city		5,079					
Johnson County (cont'd)							
Edgerton city						1,602	
Fairway city						3,870	
Gardner city						12,966	
Lake Quivira city (part)						871	
Leawood city						29,488	
Lenexa city						42,548	
Merriam city						10,791	
Mission city						9,785	
Mission Hills city						3,544	
Mission Woods city						162	
Olathe city						108,314	
Overland Park city						162,637	
Prairie Village city						21,585	
Roeland Park city						7,034	
Shawnee city						56,186	
Spring Hill city (part)						3,435	
Westwood city						1,498	
Westwood Hills city						369	
Bal. of Johnson County						14,924	
Aubry township	5,367						
Gardner township	2,102						
Lexington township	1,398						
McCamish township	948						
Monticello township	--						
Olathe township	1,109						
Oxford township	1,895						
Shawnee township					<i>Consolidated with Shawnee City</i>		
Spring Hill township	2,105						
Kearny County							4,515
Deerfield city						881	
Lakin city						2,300	
Bal. of Kearny County						1,334	
Bal. of Deerfield township	220						
East Hibbard township	131						
Hartland township	128						
Kendall township	156						
Bal. of Lakin township	270						
Southside township	364						
West Hibbard township	65						
Kingman County							8,390
Cunningham city						491	
Kingman city						3,274	
Nashville city						109	
Norwich city						539	
Penalosa city						27	
Spivey city						80	
Zenda city						121	
Bal. of Kingman County						3,749	

Appendix F (cont'd)

Kansas Certified Population

Certified to the Secretary of State by Division of the Budget on July 1, 2005 (Revised 12/1/05)

	<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	107			Neosho township	213		
Belmont township	86			North township	587		
Bal. of Bennett township	150			Osage township	675		
Canton township	115			Oswego township	297		
Bal. of Chikaskia township	59			Richland township	290		
Dale township	196			Walton township	695		
Bal. of Dresden township	123			Lane County			1,950
Eagle township	151			Dighton city		1,138	
Bal. of Eureka township	94			Bal. of Lane County		812	
Evan township	498			Alamota township	98		
Galesburg township	246			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	283		
Ninnescah township	304			Spring Creek township	<i>Combined with Alamota township.</i>		
Peters township	200			White Rock township	24		
Richland township	98			Wilson township	102		
Bal. of Rochester township	86			Leavenworth County			72,439
Bal. of Rural township	103			Basehor city		2,997	
Union township	86			Bonner Springs city (part)		6	
Valley township	100			De Soto city (part)		1	
Vinita township	242			Easton city		363	
White township	361			Lansing city		10,110	
Kiowa County			3,084	Leavenworth city		35,318	
Greensburg city		1,452		Linwood city		384	
Haviland city		589		Tonganoxie city		3,599	
Mullinville city		266		Bal. of Leavenworth County		19,661	
Bal. of Kiowa County		777		Alexandria township	985		
Labette County			22,269	Delaware township	1,376		
Altamont city		1,070		Bal. of Easton township	993		
Bartlett city		124		Bal. of Fairmount township	4,198		
Chetopa city		1,238		High Prairie township	1,906		
Edna city		422		Kickapoo township	1,900		
Labette city		69		Reno township	1,262		
Mound Valley city		418		Bal. of Sherman township	2,131		
Oswego city		2,003		Bal. of Stranger township	2,404		
Parsons city		11,297		Bal. of Tonganoxie township	2,506		
Bal. of Labette County		5,628		Lincoln County			3,416
Canada township	208			Barnard city		119	
Bal. of Elm Grove township	358			Beverly city		193	
Fairview township	230			Lincoln Center city		1,269	
Bal. of Hackberry township	268			Sylvan Grove city		301	
Howard township	343			Bal. of Lincoln County		1,534	
Bal. of Labette township	359			Linn County			9,775
Bal. of Liberty township	313			Blue Mound city		284	
Montana township	171			La Cygne city		1,122	
Bal. of Mound Valley tshp.	372			Linn Valley city		579	
Bal. of Mount Pleasant tshp.	249			Mound City city		815	

Appendix F (cont'd)

Kansas Certified Population

Certified to the Secretary of State by Division of the Budget on July 1, 2005 (Revised 12/1/05)

	<u>Township</u>	<u>City</u>	<u>County</u>		<u>Township</u>	<u>City</u>	<u>County</u>
Linn County (cont'd)							
Parker city		285					
Pleasanton city		1,371					
Prescott city		282					
Bal. of Linn County		5,037					
Bal. of Blue Mound township	238						
Centerville township	410						
Bal. of Liberty township	651						
Bal. of Lincoln township	600						
Bal. of Mound City township	622						
Paris township	513						
Bal. of Potosi township	713						
Bal. of Scott township	652						
Bal. of Sheridan township	293						
Stanton township	178						
Valley township	167						
Logan County			2,827				
Oakley city (part)		1,953					
Russell Springs city		30					
Winona city		209					
Bal. of Logan County		635					
Augustine township	25						
Elkader township	14						
Lees township	16						
Logansport township	14						
McAllaster township	28						
Monument township	137						
Bal. of Oakley township	212						
Paxton township	23						
Bal. of Russell Springs tshp.	37						
Western township	42						
Bal. of Winona township	87						
Lyon County			35,717				
Admire city		181					
Allen city		214					
Americus city		938					
Bushong city		56					
Emporia city		26,634					
Hartford city		510					
Neosho Rapids city		281					
Olpe city		513					
Reading city		252					
Bal. of Lyon County		6,138					
Bal. of Agnes City township	199						
Bal. of Americus township	573						
Bal. of Center township	685						
Bal. of Elmendaro township	442						
Emporia township	1,111						
Fremont township	827						
Lyon County (cont'd)							
Bal. of Ivy township				125			
Bal. of Jackson township				712			
Pike township				891			
Bal. of Reading township				296			
Waterloo township				277			
McPherson County							29,413
Canton city					819		
Galva city					747		
Inman city					1,190		
Lindsborg city					3,305		
McPherson city					13,672		
Marquette city					579		
Moundridge city					1,644		
Windom city					136		
Bal. of McPherson County					7,321		
Battle Hill township				95			
Bonaville township				72			
Bal. of Canton township				262			
Bal. of Castle township				93			
Delmore township				142			
Bal. of Empire township				474			
Groveland township				236			
Gypsum Creek township				216			
Harper township				140			
Hayes township				288			
Jackson township				200			
King City township				539			
Little Valley township				473			
Lone Tree township				484			
McPherson township				599			
Bal. of Marquette township				186			
Meridian township				341			
Bal. of Mound township				439			
New Gottland township				352			
Smoky Hill township				299			
South Sharps Creek township				117			
Spring Valley township				372			
Bal. of Superior township				415			
Turkey Creek township				295			
Union township				192			
Marion County							13,010
Burns city					272		
Durham city					111		
Florence city					656		
Goessel city					547		
Hillsboro city					2,745		
Lehigh city					211		
Lincolnvile city					220		

Appendix F (cont'd)

Kansas Certified Population

Certified to the Secretary of State by Division of the Budget on July 1, 2005 (Revised 12/1/05)

	<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		69		Cottage Hill township	137		
Marion city		2,009		Elm Creek township	171		
Peabody city		1,323		Franklin township	326		
Ramona city		92		Bal. of Guittard township	170		
Tampa city		144		Herkimer township	224		
Bal. of Marion County		4,611		Lincoln township	125		
Bal. of Blaine township	70			Logan township	321		
Bal. of Catlin township	170			Marysville township	361		
Center township	523			Bal. of Murray township	183		
Clark township	148			Bal. of Noble township	106		
Bal. of Clear Creek township	364			Bal. of Oketo township	157		
Bal. of Colfax township	125			Bal. of Richland township	125		
Doyle township	77			Rock township	119		
Bal. of Durham Park tshp.	117			Bal. of St. Bridget township	93		
East Branch township	186			Bal. of Vermillion township	151		
Fairplay township	124			Walnut township	139		
Gale township	217			Bal. of Waterville township	111		
Grant township	132			Wells township	126		
Bal. of Lehigh township	155			Meade County			4,592
Liberty township	321			Fowler city		572	
Logan township	128			Meade city		1,625	
Bal. of Lost Springs township	130			Plains City city		1,153	
Menno township	311			Bal. of Meade County		1,242	
Bal. of Milton township	81			Cimarron township	94		
Moore township	67			Crooked Creek township	93		
Bal. of Peabody township	168			Bal. of Fowler township	184		
Risley township	237			Logan township	101		
Summit township	84			Bal. of Meade Center township	299		
Bal. of West Branch tshp.	447			Mertilla township	224		
Wilson township	229			Odee township	50		
Marshall County			10,402	Sand Creek township	38		
Axtell city		431		Bal. of West Plains township	159		
Beattie city		267		Miami County			29,712
Blue Rapids city		1,047		Fontana city		150	
Frankfort city		798		Louisburg city		2,996	
Marysville city		3,064		Osawatomie city		4,611	
Oketo city		84		Paola city		5,166	
Summerfield city		204		Spring Hill city (part)		733	
Vermillion city		99		Bal. of Miami County		16,056	
Waterville city		628		Marysville township	2,633		
Bal. of Marshall County		3,780		Miami township	547		
Balderson township	102			Middle Creek township	1,706		
Bigelow township	63			Mound township	736		
Blue Rapids township	75			Bal. of Osage township	536		
Bal. of Blue Rapids City tshp.	109			Osawatomie township	822		
Center township	146			Paola township	1,105		
Clear Fork township	52			Richland township	1,821		
Cleveland township	88			Stanton township	969		

Appendix F (cont'd)

Kansas Certified Population

Certified to the Secretary of State by Division of the Budget on July 1, 2005 (Revised 12/1/05)

	<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	480			Bal. of Fawn Creek township	1,464		
Ten Mile township	1,304			Independence township	2,316		
Valley township	1,524			Bal. of Liberty township	373		
Wea township	1,873			Bal. of Louisburg township	321		
Mitchell County			6,564	Parker township	1,174		
Beloit city		3,780		Rutland township	300		
Cawker City city		488		Sycamore township	826		
Glen Elder city		412		West Cherry township	238		
Hunter city		74		Morris County			5,977
Scottsville city		20		Council Grove city		2,253	
Simpson city		106		Dunlap city		81	
Tipton city		235		Dwight city		329	
Bal. of Mitchell County		1,449		Herington city (part)		1	
Asherville township	118			Latimer city		21	
Beloit township	214			Parkerville city		72	
Bloomfield township	80			White City city		492	
Blue Hill township	35			Wilsey city		189	
Carr Creek township	30			Bal. of Morris County		2,539	
Bal. of Cawker township	56			Highland township	93		
Center township	47			Overland township	59		
Bal. of Custer township	53			Bal. of Township No. 1	466		
Eureka township	40			Township No. 2	679		
Bal. of Glen Elder township	110			Bal. of Township No. 3	171		
Hayes township	20			Bal. of Township No. 4	177		
Bal. of Logan township	52			Bal. of Township No. 5	166		
Bal. of Lulu township	68			Bal. of Township No. 6	89		
Bal. of Pittsburg township	99			Township No. 7	255		
Plum Creek township	115			Township No. 8	209		
Round Springs township	26			Bal. of Township No. 9	175		
Salt Creek township	38			Morton County			3,269
Solomon Rapids township	77			Elkhart city		2,081	
Turkey Creek township	130			Richfield city		45	
Walnut Creek township	41			Rolla city		453	
Montgomery County			34,975	Bal. of Morton County		690	
Caney city		2,000		Cimarron township	63		
Cherryvale city		2,299		Jones township	16		
Coffeyville city		10,508		Bal. of Richfield township	161		
Dearing city		456		Bal. of Rolla township	158		
Elk City city		302		Bal. of Taloga township	192		
Havana city		86		Westola township	100		
Independence city		9,409		Nemaha County			10,458
Liberty city		95		Bern city		200	
Tyro city		224		Centralia city		508	
Bal. of Montgomery County		9,596		Corning city		167	
Bal. of Caney township	1,008			Goff city		177	
Cherokee township	534			Oneida city		69	
Cherry township	511			Sabetha city (part)		2,509	
Drum Creek township	531			Seneca city		2,070	

Appendix F (cont'd)

Kansas Certified Population

Certified to the Secretary of State by Division of the Budget on July 1, 2005 (Revised 12/1/05)

	<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		356		Utica city		202	
Bal. of Nemaha County		4,402		Bal. of Ness County		907	
Adams township	209			Bal. of Bazine township	118		
Berwick township	385			Bal. of Center township	68		
Capioma township	159			Eden township	64		
Center township	196			Bal. of Forrester township	61		
Clear Creek township	120			Franklin township	120		
Bal. of Gilman township	150			Highpoint township	84		
Granada township	119			Johnson township	69		
Bal. of Harrison township	209			Bal. of Nevada township	128		
Bal. of Home township	119			Bal. of Ohio township	110		
Bal. of Illinois township	190			Bal. of Waring township	85		
Marion township	448			Norton County			5,799
Mitchell township	299			Almena city		465	
Nemaha township	180			Clayton city (part)		65	
Neuchatel township	115			Edmond city		46	
Red Vermillion township	135			Lenora city		295	
Reilly township	151			Norton city		2,887	
Richmond township	529			Bal. of Norton County		2,041	
Rock Creek township	296			Bal. of Almena-Dist. 4 tshp.	144		
Bal. of Washington township	255			Center-District 1 township	1,374		
Bal. of Wetmore township	138			Harrison-District 6 township	12		
Neosho County			16,555	Bal. of Highland-Dist. 2 tshp.	363		
Chanute city		9,045		Bal. of Solomon-Dist. 3 tshp.	148		
Earlton city		80		Osage County			17,091
Erie city		1,173		Burlingame city		1,019	
Galesburg city		150		Carbondale city		1,447	
St. Paul city		652		Lyndon city		1,044	
Stark city		105		Melvern city		429	
Thayer city		500		Olivet city		65	
Bal. of Neosho County		4,850		Osage City city		2,992	
Big Creek township	454			Overbrook city		973	
Bal. of Canville township	487			Quenemo city		462	
Bal. of Centerville township	416			Scranton city		717	
Bal. of Chetopa township	391			Bal. of Osage County		7,943	
Bal. of Erie township	311			Bal. of Agency township	165		
Bal. of Grant township	277			Arvonja township	155		
Bal. of Ladore township	399			Barclay township	265		
Lincoln township	343			Bal. of Burlingame township	796		
Bal. of Mission township	278			Dragoon township	231		
Shiloh township	297			Bal. of Elk township	811		
Tioga township	862			Fairfax township	538		
Walnut Grove township	335			Grant township	316		
Ness County			3,080	Junction township	1,247		
Bazine city		270		Lincoln township	149		
Brownell city		43		Bal. of Melvern township	407		
Ness City city		1,359		Bal. of Olivet township	225		
Ransom city		299		Bal. of Ridgeway township	1,223		

Appendix F (cont'd)

Kansas Certified Population

Certified to the Secretary of State by Division of the Budget on July 1, 2005 (Revised 12/1/05)

	<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	573			Fountain township	191		
Superior township	330			Garfield township	97		
Bal. of Valley Brook tshp.	512			Grant township	96		
Osborne County			4,100	Henry township	24		
Alton city		110		Lincoln township	145		
Downs city		952		Logan township	84		
Natoma city		332		Bal. of Morton township	161		
Osborne city		1,461		Ottawa township	51		
Portis city		116		Richland township	219		
Bal. of Osborne County		1,129		Bal. of Sheridan township	122		
Bal. of Bethany township	71			Sherman township	69		
Bloom township	76			Stanton township	54		
Corinth township	48			Pawnee County			6,795
Covert township	18			Burdett city		243	
Delhi township	35			Garfield city		188	
Grant township	27			Larned city		3,913	
Hancock township	20			Rozel city		173	
Hawkeye township	34			Bal. of Pawnee County		2,278	
Independence township	30			Ash Valley township	46		
Jackson township	39			Bal. of Browns Grove township	51		
Kill Creek township	33			Conkling township	25		
Lawrence township	35			Bal. of Garfield township	60		
Liberty township	29			Bal. of Grant township	48		
Mount Ayr township	39			Keysville township	52		
Bal. of Natoma township	33			Larned township	253		
Penn township	120			Lincoln township	27		
Bal. of Ross township	121			Logan township	46		
Round Mound township	55			Morton township	53		
Bal. of Sumner township	84			Bal. of Orange township	68		
Tilden township	109			Pawnee township	78		
Valley township	35			Pleasant Grove township	220		
Victor township	23			Pleasant Ridge township	53		
Winfield township	15			Pleasant Valley township	121		
Ottawa County			6,175	River township	83		
Bennington city		619		Santa Fe township	783		
Culver city		168		Sawmill township	23		
Delphos city		456		Shiley township	27		
Minneapolis city		2,036		Valley Center township	54		
Tescott city		336		Walnut township	107		
Bal. of Ottawa County		2,560		Phillips County			5,583
Bal. of Bennington township	494			Agra city		283	
Blaine township	113			Glade city		108	
Buckeye township	103			Kirwin city		217	
Center township	74			Logan city		555	
Chapman township	69			Long Island city		146	
Concord township	211			Phillipsburg city		2,473	
Bal. of Culver township	156			Prairie View city		133	
Durham township	27			Speed city		42	

Appendix F (cont'd)

Kansas Certified Population

Certified to the Secretary of State by Division of the Budget on July 1, 2005 (Revised 12/1/05)

	<u>Township</u>	<u>City</u>	<u>County</u>		<u>Township</u>	<u>City</u>	<u>County</u>
Phillips County (cont'd)							
Bal. of Phillips County		1,626					
Arcade township	91						
Beaver township	51						
Bal. of Belmont township	65						
Bow Creek township	41						
Crystal township	56						
Dayton township	50						
Deer Creek township	63						
Freedom township	80						
Glenwood township	40						
Granite township	20						
Greenwood township	43						
Bal. of Kirwin township	74						
Bal. of Logan township	57						
Bal. of Long Island township	91						
Mound township	122						
Phillipsburg township	226						
Plainview township	22						
Bal. of Plum township	133						
Bal. of Prairie View township	74						
Rushville township	22						
Bal. of Solomon township	106						
Sumner township	40						
Towanda township	25						
Valley township	21						
Walnut township	13						
Pottawatomie County				18,871			
Belvue city		225					
Emmett city		275					
Havensville city		147					
Louisville city		212					
Manhattan city (part)		43					
Olsburg city		186					
Onaga city		687					
St. George city		475					
St. Marys city		2,245					
Wamego city		4,220					
Westmoreland city		643					
Wheaton city		93					
Bal. of Pottawatomie County		9,420					
Bal. of Belvue township	199						
Blue township	1,861						
Bal. of Blue Valley township	171						
Center township	119						
Clear Creek township	127						
Bal. of Emmett township	220						
Bal. of Grant township	165						
Green township	210						
Pottawatomie County (cont'd)							
Lincoln township				141			
Bal. of Lone Tree township				166			
Bal. of Louisville township				554			
Bal. of Mill Creek township				320			
Bal. of Pottawatomie township				399			
Bal. of Rock Creek township				174			
St. Clere township				99			
Bal. of St. George township				2,266			
Bal. of St. Marys township				623			
Shannon township				261			
Sherman township				146			
Spring Creek township				80			
Union township				183			
Vienna township				107			
Bal. of Wamego township				829			
Pratt County							9,417
Byers city					49		
Coats city					110		
Cullison city					96		
Iuka city					182		
Pratt city					6,397		
Preston city					161		
Sawyer city					121		
Bal. of Pratt County					2,301		
Bal. of Township No. 6				395			
Bal. of Township No. 7				178			
Bal. of Township No. 8				128			
Bal. of Township No. 9				214			
Bal. of Township No. 10				78			
Bal. of Township No. 11				365			
Township No. 12				943			
Rawlins County							2,765
Atwood city					1,175		
Herndon city					141		
McDonald city					144		
Bal. of Rawlins County					1,305		
Achilles township				79			
Bal. of Atwood township				48			
Center township				344			
Driftwood township				79			
Bal. of Herl township				224			
Jefferson township				32			
Ludell township				128			
Mirage township				41			
Bal. of Rocewood township				274			
Union township				56			
Reno County							63,676
Abbyville city					126		

Appendix F (cont'd)

Kansas Certified Population

Certified to the Secretary of State by Division of the Budget on July 1, 2005 (Revised 12/1/05)

	<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		442		Courtland city		295	
Buhler city		1,336		Cuba city		210	
Haven city		1,175		Munden city		111	
Hutchinson city		41,048		Narka city		84	
Langdon city		72		Republic city		146	
Nickerson city		1,175		Scandia city		380	
Partridge city		266		Bal. of Republic County		1,942	
Plevna city		99		Bal. of Albion township	73		
Pretty Prairie city		602		Beaver township	124		
South Hutchinson city		2,484		Belleville township	211		
Sylvia city		298		Bal. of Big Bend township	85		
Turon city		437		Bal. of Courtland township	105		
Willowbrook city		88		Bal. of Elk Creek township	85		
Bal. of Reno County		14,028		Bal. of Fairview township	93		
Bal. of Albion township	223			Farmington township	74		
Bal. of Arlington township	164			Freedom township	169		
Bell township	89			Grant township	70		
Castleton township	258			Jefferson township	97		
Bal. of Center township	405			Liberty township	47		
Clay township	2,147			Lincoln township	94		
Enterprise township	139			Norway township	148		
Bal. of Grant township	1,201			Bal. of Richland township	79		
Grove township	67			Bal. of Rose Creek township	92		
Bal. of Haven township	404			Bal. of Scandia township	95		
Hayes township	113			Union township	46		
Huntsville township	120			Bal. of Washington township	75		
Bal. of Langdon township	90			White Rock township	80		
Lincoln township	696			Rice County			10,497
Bal. of Little River township	510			Alden city		161	
Loda township	122			Bushton city		301	
Medford township	145			Chase city		471	
Medora township	1,568			Frederick city		11	
Bal. of Miami township	89			Geneseo city		272	
Ninnescah township	226			Little River city		530	
Bal. of Plevna township	138			Lyons city		3,574	
Bal. of Reno township	1,920			Raymond city		95	
Bal. of Roscoe township	111			Sterling city		2,586	
Salt Creek township	484			Bal. of Rice County		2,496	
Sumner township	544			Atlanta township	232		
Bal. of Sylvia township	98			Bell township	18		
Troy township	115			Center township	135		
Valley township	877			East Washington township	180		
Walnut township	116			Bal. of Eureka township	54		
Bal. of Westminster township	117			Bal. of Farmer township	126		
Yoder township	732			Galt township	51		
Republic County			5,224	Harrison township	191		
Agenda city		73		Bal. of Lincoln township	87		
Belleville city		1,983		Mitchell township	131		

Appendix F (cont'd)

Kansas Certified Population

Certified to the Secretary of State by Division of the Budget on July 1, 2005 (Revised 12/1/05)

	<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	55			Bal. of Township No. 10	69		
Pioneer township	101			Bal. of Township No. 11	341		
Bal. of Raymond township	90			Township No. 12	178		
Rockville township	134			Rush County			3,466
Sterling township	221			Alexander city		72	
Bal. of Union township	204			Bison city		225	
Bal. of Valley township	109			La Crosse city		1,327	
Bal. of Victoria township	92			Liebenthal city		110	
West Washington township	138			McCracken city		206	
Wilson township	147			Otis city		323	
Riley County			63,069	Rush Center city		176	
Leonardville city		422		Timken city		82	
Manhattan city (part)		46,535		Bal. of Rush County		945	
Ogden city		1,721		Bal. of Alex.-Belle Prairie tshp.	63		
Randolph city		166		Bal. of Banner township	106		
Riley city		847		Bal. of Big Timber township	52		
Bal. of Riley County		13,378		Bal. of Center township	79		
Ashland township	147			Garfield township	132		
Bal. of Bala township	295			Bal. of Hampton-Fairview tshp.	91		
Center township	83			Illinois township	46		
Fancy Creek township	125			Bal. of La Crosse-Brookdale tshp	97		
Grant township	782			Bal. of Lone Star township	83		
Bal. of Jackson township	149			Bal. of Pioneer township	100		
Bal. of Madison township	7,056			Pleasantdale township	32		
Manhattan township	2,505			Union township	64		
May Day township	79			Russell County			6,978
Bal. of Ogden township	452			Bunker Hill city		98	
Sherman township	491			Dorrance city		194	
Swede Creek township	156			Gorham city		338	
Wildcat township	708			Lucas city		428	
Zeandale township	350			Luray city		191	
Rooks County			5,386	Paradise city		63	
Damar city		151		Russell city		4,429	
Palco city		231		Waldo city		47	
Plainville city		1,895		Bal. of Russell County		1,190	
Stockton city		1,465		Bal. of Big Creek township	146		
Woodston city		112		Bal. of Center township	145		
Zurich city		122		Fairfield township	40		
Bal. of Rooks County		1,410		Bal. of Fairview township	85		
Bal. of Township No. 1	159			Grant township	154		
Bal. of Township No. 2	187			Lincoln township	138		
Bal. of Township No. 3	117			Bal. of Luray township	63		
Township No. 4	26			Bal. of Paradise township	99		
Township No. 5	72			Bal. of Plymouth township	107		
Township No. 6	58			Russell township	85		
Bal. of Township No. 7	61			Bal. of Waldo township	57		
Bal. of Township No. 8	93			Winterset township	71		
Township No. 9	49						

Appendix F (cont'd)

Kansas Certified Population

Certified to the Secretary of State by Division of the Budget on July 1, 2005 (Revised 12/1/05)

	<u>Township</u>	<u>City</u>	<u>County</u>		<u>Township</u>	<u>City</u>	<u>County</u>
Saline County			53,943	Sedgwick County (cont'd)			
Assaria city		448		Kechi city		1,206	
Brookville city		254		Maize city		2,118	
Gypsum city		405		Mount Hope city		839	
New Cambria city		153		Mulvane city (part)		4,508	
Salina city		45,986		Park City city		7,013	
Smolan city		213		Sedgwick city (part)		227	
Solomon city (part)		1		Valley Center city		5,365	
Bal. of Saline County		6,483		Viola city		214	
Bal. of Cambria township	303			Wichita city		353,878	
Bal. of Dayton township	139			Bal. of Sedgwick County		40,661	
Elm Creek township	830			Afton township	1,339		
Bal. of Eureka township	255			Bal. of Attica township	2,625		
Falun township	272			Delano township	44		
Glendale township	110			Bal. of Eagle township	758		
Greeley township	754			Erie township	158		
Gypsum township	199			Bal. of Garden Plain township	1,035		
Liberty township	188			Grand River township	662		
Ohio township	468			Bal. of Grant township	1,483		
Pleasant Valley township	433			Bal. of Greeley township	294		
Smoky Hill township	328			Bal. of Gypsum township	5,775		
Bal. of Smoky View township	522			Bal. of Illinois township	1,677		
Bal. of Smolan township	533			Bal. of Kechi township	522		
Solomon township	316			Lincoln township	518		
Bal. of Spring Creek township	148			Bal. of Minneha township	3,049		
Walnut township	556			Bal. of Morton township	656		
Washington township	129			Bal. of Ninnescah township	785		
Scott County			4,691	Bal. of Ohio township	1,175		
Scott City city		3,546		Bal. of Park township	1,904		
Bal. of Scott County		1,145		Bal. of Payne township	943		
Beaver township	274			Bal. of Riverside township	5,099		
Isbel township	99			Bal. of Rockford township	1,609		
Keystone township	96			Bal. of Salem township	4,386		
Lake township	87			Bal. of Sherman township	655		
Michigan township	80			Bal. of Union township	987		
Scott township	278			Bal. of Valley Center township	1,274		
Valley township	231			Bal. of Viola township	389		
Sedgwick County			463,802	Bal. of Waco township	860		
Andale city		791		Seward County			23,237
Bel Aire city		6,508		Kismet city		519	
Bentley city		417		Liberal city		20,209	
Cheney city		1,846		Bal. of Seward County		2,509	
Clearwater city		2,192		Bal. of Fargo township	1,280		
Colwich city		1,300		Liberal township	852		
Derby city		20,282		Seward township	377		
Eastborough city		800		Shawnee County			171,716
Garden Plain city		814		Auburn city		1,122	
Goddard city		3,196		Rossville city		994	
Haysville city		9,627		Silver Lake city		1,351	

Appendix F (cont'd)

Kansas Certified Population

Certified to the Secretary of State by Division of the Budget on July 1, 2005 (Revised 12/1/05)

	<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		121,886		Voltaire township	234		
Willard city		84		Washington township	99		
Bal. of Shawnee County		46,279		Smith County			4,179
Bal. of Auburn township	1,942			Athol city		47	
Bal. of Dover township	1,904			Cedar city		24	
Grove township	624			Gaylord city		130	
Menoken township	1,590			Kensington city		495	
Mission township	9,194			Lebanon city		282	
Monmouth township	3,095			Smith Center city		1,757	
Bal. of Rossville township	939			Bal. of Smith County		1,444	
Bal. of Silver Lake township	685			Banner township	50		
Soldier township	13,335			Beaver township	56		
Tecumseh township	7,701			Blaine township	56		
Topeka township	999			Bal. of Cedar township	84		
Williamsport township	4,271			Bal. of Center township	149		
Sheridan County			2,614	Cora township	35		
Hoxie city		1,157		Crystal Plains township	37		
Selden city		187		Dor township	43		
Bal. of Sheridan County		1,270		Garfield township	31		
Adell township	12			German township	32		
Bloomfield township	42			Harlan township	93		
Bowcreek township	50			Bal. of Harvey township	97		
East Saline township	61			Bal. of Houston township	57		
Bal. of Kenneth township	173			Bal. of Lane township	78		
Logan township	107			Lincoln township	68		
Parnell township	97			Logan township	44		
Prairie Dog township	66			Martin township	22		
Bal. of Sheridan township	63			Bal. of Oak township	89		
Solomon township	229			Pawnee township	33		
Springbrook township	100			Pleasant township	32		
Union township	56			Swan township	39		
Valley township	129			Valley township	70		
West Saline township	85			Washington township	59		
Sherman County			6,218	Webster township	44		
Goodland city		4,532		White Rock township	46		
Kanorado city		231		Stafford County			4,512
Bal. of Sherman County		1,455		Hudson city		128	
Grant township	107			Macksville city		495	
Iowa township	41			Radium city		38	
Itasca township	299			St. John city		1,224	
Lincoln township	88			Seward city		61	
Llanos township	40			Stafford city		1,077	
Logan township	229			Bal. of Stafford County		1,489	
McPherson township	48			Albano township	53		
Shermanville township	47			Byron township	77		
Smoky township	82			Clear Creek township	34		
Bal. of Stateline township	89			Cleveland township	65		
Union township	52			Bal. of Douglas township	103		

Appendix F (cont'd)

Kansas Certified Population

Certified to the Secretary of State by Division of the Budget on July 1, 2005 (Revised 12/1/05)

	<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	86			Falls township	185		
Fairview township	94			Bal. of Gore township	1,188		
Bal. of Farmington township	73			Greene township	83		
Bal. of Hayes township	75			Guelph township	165		
Bal. of Lincoln township	98			Harmon township	271		
Bal. of North Seward township	117			Illinois township	177		
Bal. of Ohio township	68			Jackson township	152		
Putnam township	18			London township	754		
Richland township	67			Morris township	38		
Rose Valley township	70			Bal. of Osborne township	159		
Bal. of St. John township	54			Bal. of Oxford township	228		
South Seward township	53			Palestine township	247		
Bal. of Stafford township	125			Bal. of Ryan township	103		
Union township	39			Seventy-Six township	234		
West Cooper township	61			Bal. of South Haven township	198		
York township	59			Bal. of Springdale township	350		
Stanton County			2,374	Sumner township	150		
Johnson City city		1,494		Valverde township	148		
Manter city		178		Bal. of Walton township	231		
Bal. of Stanton County		702		Wellington township	338		
Stevens County			5,520	Thomas County			7,801
Hugoton city		3,720		Brewster city		269	
Moscow city		256		Colby city		5,140	
Bal. of Stevens County		1,544		Gem city		94	
Sumner County			25,272	Menlo city		56	
Argonia city		511		Oakley city (part)		52	
Belle Plaine city		1,649		Rexford city		154	
Caldwell city		1,243		Bal. of Thomas County		2,036	
Conway Springs city		1,281		Barrett township	122		
Geuda Springs city (part)		198		East Hale township	134		
Hunnewell city		82		Kingery township	91		
Mayfield city		112		Bal. of Lacey township	35		
Milan city		135		Bal. of Menlo township	54		
Mulvane city (part)		1,060		Morgan township	741		
Oxford city		1,134		North Randall township	104		
South Haven city		378		Rovohl township	140		
Wellington city		8,280		Bal. of Smith township	55		
Bal. of Sumner County		9,209		Bal. of South Randall township	207		
Avon township	314			Summers township	192		
Bal. of Belle Plaine township	1,750			Wendell township	82		
Bluff township	76			Bal. of West Hale township	79		
Caldwell township	199			Trego County			3,158
Chikaskia township	71			Collyer city		131	
Bal. of Conway township	363			WaKeeney city		1,821	
Creek township	238			Bal. of Trego County		1,206	
Bal. of Dixon township	202			Bal. of Collyer township	224		
Downs township	158			Franklin township	58		
Bal. of Eden township	439			Glencoe township	67		

Appendix F (cont'd)

Kansas Certified Population

Certified to the Secretary of State by Division of the Budget on July 1, 2005 (Revised 12/1/05)

	<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	204			Washington city		1,162	
Riverside township	111			Bal. of Washington County		2,603	
Bal. of WaKeeney township	454			Bal. of Barnes township	77		
Wilcox township	88			Brantford township	86		
Wabaunsee County			6,938	Charleston township	94		
Alma city		769		Bal. of Clifton township	110		
Alta Vista city		431		Coleman township	61		
Eskridge city		579		Farmington township	178		
Harveyville city		256		Bal. of Franklin township	102		
McFarland city		268		Grant township	24		
Maple Hill city		490		Bal. of Greenleaf township	89		
Paxico city		215		Bal. of Haddam township	73		
St. Marys city (part)		1		Bal. of Hanover township	216		
Willard city (part)		0		Highland township	25		
Bal. of Wabaunsee County		3,929		Independence township	160		
Bal. of Alma township	343			Kimeo township	71		
Farmer township	129			Lincoln township	80		
Bal. of Garfield township	152			Bal. of Linn township	165		
Bal. of Kaw township	247			Little Blue township	88		
Bal. of Maple Hill township	469			Logan township	103		
Mill Creek township	296			Lowe township	72		
Mission Creek township	503			Bal. of Mill Creek township	100		
Bal. of Newbury township	574			Sheridan township	113		
Bal. of Plumb township	383			Bal. of Sherman township	134		
Rock Creek township	92			Strawberry township	123		
Wabaunsee township	463			Bal. of Union township	52		
Washington township	89			Washington township	207		
Bal. of Wilmington township	189			Wichita County			2,360
Wallace County			1,579	Leoti city		1,474	
Sharon Springs city		739		Bal. of Wichita County		886	
Wallace city		62		Wilson County			9,946
Bal. of Wallace County		778		Altoona city		477	
Harrison township	78			Benedict city		101	
Bal. of Sharon Springs township	240			Buffalo city		279	
Bal. of Wallace township	100			Coyville city		70	
Weskan township	360			Fredonia city		2,487	
Washington County			6,107	Neodesha city		2,691	
Barnes city		144		New Albany city		72	
Clifton city (part)		294		Bal. of Wilson County		3,769	
Greenleaf city		333		Bal. of Cedar township	211		
Haddam city		160		Center township	579		
Hanover city		603		Chetopa township	184		
Hollenberg city		29		Bal. of Clifton township	125		
Linn city		395		Colfax township	442		
Mahaska city		101		Duck Creek township	101		
Morrowville city		160		Bal. of Fall River township	317		
Palmer city		103		Bal. of Guilford township	101		
Vining city (part)		20		Neodesha township	575		

Appendix F (cont'd)

Kansas Certified Population

Certified to the Secretary of State by Division of the Budget on July 1, 2005 (Revised 12/1/05)

	<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	222			Liberty township	190		
Pleasant Valley township	197			Bal. of Neosho Falls township	337		
Prairie township	116			North township	68		
Talleyrand township	227			Perry township	97		
Bal. of Verdigris township	322			Bal. of Toronto township	353		
Webster township	50			Wyandotte County			156,487
Woodson County			3,553	Bonner Springs city (part)		6,877	
Neosho Falls city		172		Edwardsville city		4,496	
Toronto city		291		Kansas City city		145,010	
Yates Center city		1,488		Lake Quivira city (part)		49	
Bal. of Woodson County		1,602		Bal. of Wyandotte County		55	
Center township	557						

Source: U.S. Census Bureau

Appendix G

Resident Population for U.S., Regions, States, & Kansas Counties, 2000-2004

Area:	2000	2001	2002	2003	2004	Percent Change			
	(As of 4/1/00)	(As of 7/1/01)	(As of 7/1/02)	(As of 7/1/03)	(As of 7/1/04)	2001	2002	2003	2004
U.S.	281,421,906	284,796,887	287,973,924	290,809,777	293,655,404	1.2 %	1.1 %	1.0 %	1.0 %
Regions:									
Northeast	53,667,126	53,925,319	54,172,792	54,399,446	54,571,147	0.5	0.5	0.4	0.3
New England	13,952,174	14,047,999	14,134,420	14,205,480	14,238,888	0.7	0.6	0.5	0.2
<i>(Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont)</i>									
Middle Atlantic	39,714,952	39,877,320	40,038,372	40,193,966	40,332,259	0.4	0.4	0.4	0.3
<i>(New Jersey, New York, Pennsylvania)</i>									
Midwest	64,494,168	64,807,370	65,098,828	65,406,134	65,729,852	0.5	0.4	0.5	0.5
East North Cent.	45,223,438	45,439,829	45,634,972	45,837,269	46,031,860	0.5	0.4	0.4	0.4
<i>(Illinois, Indiana, Michigan, Ohio, Wisconsin)</i>									
West North Cent.	19,270,730	19,367,541	19,463,856	19,568,865	19,697,992	0.5	0.5	0.5	0.7
<i>(Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota, South Dakota)</i>									
South	100,562,431	101,854,183	103,197,968	104,538,348	105,944,965	1.3	1.3	1.3	1.3
South Atlantic	51,960,235	52,751,062	53,563,636	54,344,651	55,182,959	1.5	1.5	1.5	1.5
<i>(Delaware, District of Columbia, Florida, Georgia, Maryland, North Carolina, South Carolina, Virginia, West Virginia)</i>									
East South Cent.	17,051,346	17,137,300	17,225,247	17,341,608	17,480,032	0.5	0.5	0.7	0.8
<i>(Alabama, Kentucky, Mississippi, Tennessee)</i>									
West South Cent.	31,550,850	31,965,821	32,409,085	32,852,089	33,281,974	1.3	1.4	1.4	1.3
<i>(Arkansas, Louisiana, Oklahoma, Texas)</i>									
West	63,454,029	64,506,941	65,504,336	66,465,849	67,409,440	1.7	1.5	1.5	1.4
Mountain	18,272,482	18,650,786	19,032,790	19,383,929	19,798,992	2.1	2.0	1.8	2.1
<i>(Arizona, Colorado, Idaho, Montana, Nevada, New Mexico, Utah, Wyoming)</i>									
Pacific	45,181,547	45,856,155	46,471,546	47,081,920	47,610,448	1.5	1.3	1.3	1.1
<i>(Alaska, California, Hawaii, Oregon, Washington)</i>									
States:									
Alabama	4,451,601	4,466,440	4,478,896	4,500,752	4,530,182	0.3	0.3	0.5	0.7
Alaska	627,576	632,674	641,482	648,818	655,435	0.8	1.4	1.1	1.0
Arizona	5,165,765	5,297,684	5,441,125	5,580,811	5,743,834	2.6	2.7	2.6	2.9
Arkansas	2,678,322	2,692,041	2,706,268	2,725,714	2,752,629	0.5	0.5	0.7	1.0
California	33,999,879	34,533,054	35,001,986	35,484,453	35,893,799	1.6	1.4	1.4	1.2
Colorado	4,326,872	4,428,786	4,501,051	4,550,688	4,601,403	2.4	1.6	1.1	1.1
Connecticut	3,411,750	3,432,550	3,458,587	3,483,372	3,503,604	0.6	0.8	0.7	0.6
Delaware	786,397	795,576	805,945	817,491	830,364	1.2	1.3	1.4	1.6
Dist. of Columbia	571,437	572,716	569,157	563,384	553,523	0.2	(0.6)	(1.0)	(1.8)
Florida	16,047,807	16,355,193	16,691,701	17,019,068	17,397,161	1.9	2.1	2.0	2.2
Georgia	8,230,094	8,394,795	8,544,005	8,684,715	8,829,383	2.0	1.8	1.6	1.7
Hawaii	1,212,343	1,225,038	1,240,663	1,257,608	1,262,840	1.0	1.3	1.4	0.4
Idaho	1,299,610	1,321,309	1,343,124	1,366,332	1,393,262	1.7	1.7	1.7	2.0
Illinois	12,438,824	12,517,168	12,586,447	12,653,544	12,713,634	0.6	0.6	0.5	0.5
Indiana	6,091,535	6,126,470	6,156,913	6,195,643	6,237,569	0.6	0.5	0.6	0.7

Appendix G (Continued)

Resident Population for U.S., Regions, States, & Kansas Counties, 2000-2004

Area:	2000	2001	2002	2003	2004	Percent Change				
	(As of 4/1/00)	(As of 7/1/01)	(As of 7/1/02)	(As of 7/1/03)	(As of 7/1/04)	2001	2002	2003	2004	
States (cont'd):										
Iowa	2,928,514	2,932,225	2,935,840	2,944,062	2,954,451	0.1	% 0.1	% 0.3	% 0.4	%
Kansas	2,692,643	2,700,453	2,711,769	2,723,507	2,735,502	0.3	0.4	0.4	0.4	
Kentucky	4,048,635	4,067,336	4,089,822	4,117,827	4,145,922	0.5	0.6	0.7	0.7	
Louisiana	4,469,216	4,466,001	4,476,192	4,496,334	4,515,770	(0.1)	0.2	0.4	0.4	
Maine	1,277,280	1,284,691	1,294,894	1,305,728	1,317,253	0.6	0.8	0.8	0.9	
Maryland	5,311,531	5,383,377	5,450,525	5,508,909	5,558,058	1.4	1.2	1.1	0.9	
Massachusetts	6,362,076	6,399,869	6,421,800	6,433,422	6,416,505	0.6	0.3	0.2	(0.3)	
Michigan	9,955,795	10,005,218	10,043,221	10,079,985	10,112,620	0.5	0.4	0.4	0.3	
Minnesota	4,933,648	4,985,202	5,024,791	5,059,375	5,100,958	1.0	0.8	0.7	0.8	
Mississippi	2,848,440	2,857,716	2,866,733	2,881,281	2,902,966	0.3	0.3	0.5	0.8	
Missouri	5,605,995	5,636,220	5,669,544	5,704,484	5,754,618	0.5	0.6	0.6	0.9	
Montana	903,380	905,954	910,372	917,621	926,865	0.3	0.5	0.8	1.0	
Nebraska	1,713,165	1,719,000	1,727,564	1,739,291	1,747,214	0.3	0.5	0.7	0.5	
Nevada	2,018,104	2,094,633	2,167,455	2,241,154	2,334,771	3.8	3.5	3.4	4.2	
New Hampshire	1,240,472	1,258,974	1,274,405	1,287,687	1,299,500	1.5	1.2	1.0	0.9	
New Jersey	8,432,116	8,504,114	8,575,252	8,638,396	8,698,879	0.9	0.8	0.7	0.7	
New Mexico	1,821,544	1,829,110	1,852,044	1,874,614	1,903,289	0.4	1.3	1.2	1.5	
New York	18,997,344	19,074,843	19,134,293	19,190,115	19,227,088	0.4	0.3	0.3	0.2	
North Carolina	8,077,662	8,195,249	8,305,820	8,407,248	8,541,221	1.5	1.3	1.2	1.6	
North Dakota	641,082	636,285	633,911	633,837	634,366	(0.7)	(0.4)	(0.0)	0.1	
Ohio	11,363,337	11,385,833	11,408,699	11,435,798	11,459,011	0.2	0.2	0.2	0.2	
Oklahoma	3,453,996	3,467,181	3,489,700	3,511,532	3,523,553	0.4	0.6	0.6	0.3	
Oregon	3,430,706	3,472,629	3,520,355	3,559,596	3,594,586	1.2	1.4	1.1	1.0	
Pennsylvania	12,285,492	12,298,363	12,328,827	12,365,455	12,406,292	0.1	0.2	0.3	0.3	
Rhode Island	1,050,664	1,058,992	1,068,326	1,076,164	1,080,632	0.8	0.9	0.7	0.4	
South Carolina	4,023,129	4,059,818	4,103,770	4,147,152	4,198,068	0.9	1.1	1.1	1.2	
South Dakota	755,683	758,156	760,437	764,309	770,883	0.3	0.3	0.5	0.9	
Tennessee	5,702,670	5,745,808	5,789,796	5,841,748	5,900,962	0.8	0.8	0.9	1.0	
Texas	20,949,316	21,340,598	21,736,925	22,118,509	22,490,022	1.9	1.9	1.8	1.7	
Utah	2,243,129	2,279,590	2,318,789	2,351,467	2,389,039	1.6	1.7	1.4	1.6	
Vermont	609,932	612,923	616,408	619,107	621,394	0.5	0.6	0.4	0.4	
Virginia	7,104,852	7,192,697	7,287,829	7,386,330	7,459,827	1.2	1.3	1.4	1.0	
Washington	5,911,043	5,992,760	6,067,060	6,131,445	6,203,788	1.4	1.2	1.1	1.2	
West Virginia	1,807,326	1,801,641	1,804,884	1,810,354	1,815,354	(0.3)	0.2	0.3	0.3	
Wisconsin	5,373,947	5,405,140	5,439,692	5,472,299	5,509,026	0.6	0.6	0.6	0.7	
Wyoming	494,078	493,720	498,830	501,242	506,529	(0.1)	1.0	0.5	1.1	

Appendix G (Continued)

Resident Population for U.S., Regions, States, & Kansas Counties, 2000-2004

Area:	2000	2001	2002	2003	2004	Percent Change				
	(As of 4/1/00)	(As of 7/1/01)	(As of 7/1/02)	(As of 7/1/03)	(As of 7/1/04)	2001	2002	2003	2004	
Kansas Counties:										
Allen	14,377	14,196	14,111	13,907	13,949	(1.3)	% (0.6)	% (1.4)	% 0.3	%
Anderson	8,098	8,193	8,140	8,208	8,191	1.2	(0.6)	0.8	(0.2)	
Atchison	16,758	16,810	16,748	16,741	16,848	0.3	(0.4)	(0.0)	0.6	
Barber	5,291	5,158	5,084	5,034	4,999	(2.5)	(1.4)	(1.0)	(0.7)	
Barton	28,123	27,777	27,618	27,467	27,957	(1.2)	(0.6)	(0.5)	1.8	
Bourbon	15,388	15,362	15,175	15,086	15,066	(0.2)	(1.2)	(0.6)	(0.1)	
Brown	10,711	10,635	10,482	10,442	10,362	(0.7)	(1.4)	(0.4)	(0.8)	
Butler	59,690	59,928	60,428	61,127	61,828	0.4	0.8	1.2	1.1	
Chase	3,032	2,998	3,067	3,107	3,068	(1.1)	2.3	1.3	(1.3)	
Chautauqua	4,350	4,263	4,193	4,185	4,178	(2.0)	(1.6)	(0.2)	(0.2)	
Cherokee	22,556	22,263	21,982	21,815	21,950	(1.3)	(1.3)	(0.8)	0.6	
Cheyenne	3,159	3,093	3,035	2,955	2,979	(2.1)	(1.9)	(2.6)	0.8	
Clark	2,386	2,385	2,361	2,333	2,343	(0.0)	(1.0)	(1.2)	0.4	
Clay	8,831	8,761	8,694	8,573	8,597	(0.8)	(0.8)	(1.4)	0.3	
Cloud	10,221	10,081	9,950	9,859	9,779	(1.4)	(1.3)	(0.9)	(0.8)	
Coffey	8,880	8,831	8,819	8,815	8,759	(0.6)	(0.1)	(0.0)	(0.6)	
Comanche	1,956	1,986	1,964	1,915	1,903	1.5	(1.1)	(2.5)	(0.6)	
Cowley	36,279	35,951	36,364	35,860	35,772	(0.9)	1.1	(1.4)	(0.2)	
Crawford	38,222	38,289	38,109	38,398	38,060	0.2	(0.5)	0.8	(0.9)	
Decatur	3,461	3,434	3,377	3,295	3,274	(0.8)	(1.7)	(2.4)	(0.6)	
Dickinson	19,372	19,130	19,141	19,255	19,132	(1.2)	0.1	0.6	(0.6)	
Doniphan	8,247	8,250	8,179	8,149	8,062	0.0	(0.9)	(0.4)	(1.1)	
Douglas	100,182	101,076	102,200	102,983	102,786	0.9	1.1	0.8	(0.2)	
Edwards	3,430	3,385	3,344	3,275	3,308	(1.3)	(1.2)	(2.1)	1.0	
Elk	3,226	3,189	3,191	3,167	3,117	(1.1)	0.1	(0.8)	(1.6)	
Ellis	27,422	27,403	27,311	27,212	27,060	(0.1)	(0.3)	(0.4)	(0.6)	
Ellsworth	6,529	6,450	6,393	6,347	6,350	(1.2)	(0.9)	(0.7)	0.0	
Finney	40,617	40,192	39,432	39,176	39,271	(1.0)	(1.9)	(0.6)	0.2	
Ford	32,573	32,413	32,431	33,012	33,278	(0.5)	0.1	1.8	0.8	
Franklin	24,872	25,036	25,291	25,540	26,049	0.7	1.0	1.0	2.0	
Geary	27,760	27,204	26,417	26,313	25,111	(2.0)	(2.9)	(0.4)	(4.6)	
Gove	3,068	3,008	2,992	2,910	2,845	(2.0)	(0.5)	(2.7)	(2.2)	
Graham	2,922	2,881	2,863	2,808	2,745	(1.4)	(0.6)	(1.9)	(2.2)	
Grant	7,885	7,791	7,889	7,745	7,685	(1.2)	1.3	(1.8)	(0.8)	
Gray	5,922	5,967	6,046	6,063	5,980	0.8	1.3	0.3	(1.4)	
Greeley	1,542	1,532	1,461	1,420	1,415	(0.6)	(4.6)	(2.8)	(0.4)	
Greenwood	7,668	7,726	7,628	7,485	7,538	0.8	(1.3)	(1.9)	0.7	
Hamilton	2,665	2,677	2,661	2,666	2,654	0.5	(0.6)	0.2	(0.5)	
Harper	6,503	6,448	6,288	6,206	6,238	(0.8)	(2.5)	(1.3)	0.5	
Harvey	32,880	32,999	33,366	33,502	33,769	0.4	1.1	0.4	0.8	

Appendix G (Continued)

Resident Population for U.S., Regions, States, & Kansas Counties, 2000-2004

Area:	2000	2001	2002	2003	2004	Percent Change			
	(As of 4/1/00)	(As of 7/1/01)	(As of 7/1/02)	(As of 7/1/03)	(As of 7/1/04)	2001	2002	2003	2004
Kansas Counties (cont'd):									
Haskell	4,313	4,290	4,248	4,246	4,272	(0.5) %	(1.0) %	(0.0) %	0.6 %
Hodgeman	2,087	2,135	2,154	2,151	2,089	2.3	0.9	(0.1)	(2.9)
Jackson	12,679	12,710	12,844	13,017	13,169	0.2	1.1	1.3	1.2
Jefferson	18,465	18,579	18,700	18,798	18,906	0.6	0.7	0.5	0.6
Jewell	3,763	3,621	3,508	3,433	3,422	(3.8)	(3.1)	(2.1)	(0.3)
Johnson	454,514	463,974	476,009	486,515	496,691	2.1	2.6	2.2	2.1
Kearny	4,515	4,600	4,607	4,591	4,515	1.9	0.2	(0.3)	(1.7)
Kingman	8,677	8,568	8,399	8,382	8,390	(1.3)	(2.0)	(0.2)	0.1
Kiowa	3,255	3,138	3,116	3,152	3,084	(3.6)	(0.7)	1.2	(2.2)
Labette	22,750	22,479	22,339	22,259	22,269	(1.2)	(0.6)	(0.4)	0.0
Lane	2,144	2,094	2,001	1,946	1,950	(2.3)	(4.4)	(2.7)	0.2
Leavenworth	68,911	69,863	70,959	71,546	72,439	1.4	1.6	0.8	1.2
Lincoln	3,574	3,554	3,503	3,498	3,416	(0.6)	(1.4)	(0.1)	(2.3)
Linn	9,602	9,700	9,705	9,722	9,775	1.0	0.1	0.2	0.5
Logan	3,047	2,989	2,945	2,855	2,827	(1.9)	(1.5)	(3.1)	(1.0)
Lyon	35,962	35,967	35,774	35,805	35,717	0.0	(0.5)	0.1	(0.2)
McPherson	29,585	29,524	29,362	29,346	29,413	(0.2)	(0.5)	(0.1)	0.2
Marion	13,375	13,396	13,311	13,299	13,010	0.2	(0.6)	(0.1)	(2.2)
Marshall	10,937	10,816	10,648	10,589	10,402	(1.1)	(1.6)	(0.6)	(1.8)
Meade	4,638	4,684	4,692	4,662	4,592	1.0	0.2	(0.6)	(1.5)
Miami	28,497	28,692	28,950	29,187	29,712	0.7	0.9	0.8	1.8
Mitchell	6,914	6,771	6,693	6,707	6,564	(2.1)	(1.2)	0.2	(2.1)
Montgomery	36,196	35,794	35,229	34,934	34,975	(1.1)	(1.6)	(0.8)	0.1
Morris	6,113	6,077	6,017	5,995	5,977	(0.6)	(1.0)	(0.4)	(0.3)
Morton	3,485	3,372	3,352	3,317	3,269	(3.2)	(0.6)	(1.0)	(1.4)
Nemaha	10,692	10,447	10,472	10,500	10,458	(2.3)	0.2	0.3	(0.4)
Neosho	16,946	16,883	16,712	16,580	16,555	(0.4)	(1.0)	(0.8)	(0.2)
Ness	3,442	3,354	3,285	3,158	3,080	(2.6)	(2.1)	(3.9)	(2.5)
Norton	5,954	5,862	5,830	5,796	5,799	(1.5)	(0.5)	(0.6)	0.1
Osage	16,767	16,721	16,804	16,784	17,091	(0.3)	0.5	(0.1)	1.8
Osborne	4,433	4,351	4,281	4,179	4,100	(1.8)	(1.6)	(2.4)	(1.9)
Ottawa	6,195	6,146	6,197	6,177	6,175	(0.8)	0.8	(0.3)	(0.0)
Pawnee	7,219	7,034	6,914	6,796	6,795	(2.6)	(1.7)	(1.7)	(0.0)
Phillips	6,000	5,871	5,760	5,657	5,583	(2.2)	(1.9)	(1.8)	(1.3)
Pottawatomie	18,285	18,336	18,429	18,714	18,871	0.3	0.5	1.5	0.8
Pratt	9,630	9,536	9,572	9,437	9,417	(1.0)	0.4	(1.4)	(0.2)
Rawlins	2,960	2,905	2,883	2,843	2,765	(1.9)	(0.8)	(1.4)	(2.7)
Reno	64,681	64,446	63,993	63,832	63,676	(0.4)	(0.7)	(0.3)	(0.2)
Republic	5,804	5,659	5,443	5,307	5,224	(2.5)	(3.8)	(2.5)	(1.6)
Rice	10,738	10,628	10,519	10,412	10,497	(1.0)	(1.0)	(1.0)	0.8

Appendix G (Continued)

Resident Population for U.S., Regions, States, & Kansas Counties, 2000-2004

Area:	2000	2001	2002	2003	2004	Percent Change				
	(As of 4/1/00)	(As of 7/1/01)	(As of 7/1/02)	(As of 7/1/03)	(As of 7/1/04)	2001	2002	2003	2004	
Kansas Counties (cont'd):										
Riley	62,897	61,998	61,521	62,291	63,069	(1.4) %	(0.8) %	1.3 %	1.2 %	
Rooks	5,662	5,581	5,487	5,417	5,386	(1.4)	(1.7)	(1.3)	(0.6)	
Rush	3,541	3,516	3,464	3,418	3,466	(0.7)	(1.5)	(1.3)	1.4	
Russell	7,349	7,144	7,025	6,907	6,978	(2.8)	(1.7)	(1.7)	1.0	
Saline	53,603	53,785	53,902	53,737	53,943	0.3	0.2	(0.3)	0.4	
Scott	5,099	5,086	4,923	4,806	4,691	(0.3)	(3.2)	(2.4)	(2.4)	
Sedgwick	453,463	456,351	460,643	462,896	463,802	0.6	0.9	0.5	0.2	
Seward	22,541	22,629	22,994	23,091	23,237	0.4	1.6	0.4	0.6	
Shawnee	170,047	170,380	170,314	170,902	171,716	0.2	(0.0)	0.3	0.5	
Sheridan	2,802	2,712	2,669	2,662	2,614	(3.2)	(1.6)	(0.3)	(1.8)	
Sherman	6,738	6,638	6,422	6,277	6,218	(1.5)	(3.3)	(2.3)	(0.9)	
Smith	4,522	4,425	4,294	4,181	4,179	(2.1)	(3.0)	(2.6)	(0.0)	
Stafford	4,768	4,737	4,665	4,589	4,512	(0.7)	(1.5)	(1.6)	(1.7)	
Stanton	2,405	2,414	2,428	2,404	2,374	0.4	0.6	(1.0)	(1.2)	
Stevens	5,463	5,359	5,340	5,389	5,520	(1.9)	(0.4)	0.9	2.4	
Sumner	25,982	25,739	25,484	25,256	25,272	(0.9)	(1.0)	(0.9)	0.1	
Thomas	8,175	8,143	8,049	7,933	7,801	(0.4)	(1.2)	(1.4)	(1.7)	
Trego	3,286	3,237	3,141	3,103	3,158	(1.5)	(3.0)	(1.2)	1.8	
Wabaunsee	6,876	6,813	6,762	6,767	6,938	(0.9)	(0.7)	0.1	2.5	
Wallace	1,737	1,700	1,685	1,621	1,579	(2.1)	(0.9)	(3.8)	(2.6)	
Washington	6,469	6,304	6,213	6,131	6,107	(2.6)	(1.4)	(1.3)	(0.4)	
Wichita	2,523	2,541	2,508	2,447	2,360	0.7	(1.3)	(2.4)	(3.6)	
Wilson	10,306	10,248	10,115	10,080	9,946	(0.6)	(1.3)	(0.3)	(1.3)	
Woodson	3,788	3,758	3,668	3,631	3,553	(0.8)	(2.4)	(1.0)	(2.1)	
Wyandotte	157,828	158,474	157,715	157,091	156,487	0.4	(0.5)	(0.4)	(0.4)	

Source: U.S. Census Bureau

Appendix H

Poverty Thresholds in 2004, 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	\$9,827									
65 Years and Over	9,060									
Two People										
Two with Householder:										
Under 65 Years	12,649	\$13,020								
65 Years and Over	11,418	12,971								
Three People	14,776	15,205	\$15,219							
Four People	19,484	19,803	19,157	\$19,223						
Five People	23,497	23,838	23,108	22,543	\$22,199					
Six People	27,025	27,133	26,573	26,037	25,241	\$24,768				
Seven People	31,096	31,290	30,621	30,154	29,285	28,271	\$27,159			
Eight People	34,775	35,086	34,454	33,901	33,115	32,119	31,082	\$30,818		
Nine People or More	41,836	42,039	41,480	41,010	40,240	39,179	38,220	37,983	\$36,520	

Source: U.S. Census Bureau, <http://www.census.gov/hhes/poverty/threshld/thresh04.html>

Appendix I

Kansas School District Populations, 2002

<u>District Name</u>	<u>Dist. No.</u>	<u>County</u>	<u>Ks Dept. of Education's Enrollment as of 2002</u>	<u>U.S. Census Bureau's Population of Relevant Children 5-17 Years of Age</u>	<u>Estimated No. of Relevant Children 5-17 Yrs of Age in Poverty Who Are Related to the Householder</u>
Abilene	435	Dickinson	1,450	1,412	109
Altoona-Midway	387	Wilson	323	331	27
Andover	385	Butler	3,095	3,471	166
Anthony-Harper	361	Harper	1,061	961	128
Argonia Public Schools	359	Sumner	228	242	23
Arkansas City	470	Cowley	3,042	2,888	361
Ashland	220	Clark	258	226	25
Atchison Co Comm Schools	377	Atchison	788	919	84
Atchison Public Schools	409	Atchison	1,684	2,215	249
Attica	511	Harper	118	125	14
Auburn Washburn	437	Shawnee	5,072	6,055	184
Augusta	402	Butler	2,243	2,329	159
Axtell	488	Marshall	339	374	57
B & B	451	Nemaha	264	250	27
Baldwin City	348	Douglas	1,396	1,359	123
Barber County North	254	Barber	658	645	40
Barnes	223	Washington	473	465	46
Basehor-Linwood	458	Leavenworth	2,057	1,889	123
Baxter Springs	508	Cherokee	899	894	139
Belle Plaine	357	Sumner	866	745	72
Beloit	273	Mitchell	778	918	105
Blue Valley	229	Johnson	17,876	20,861	386
Blue Valley	384	Riley	274	290	3
Bluestem	205	Butler	782	867	70
Bonner Springs	204	Wyandotte	2,184	2,250	194
Brewster	314	Thomas	154	125	13
Bucklin	459	Ford	328	312	30
Buhler	313	Reno	2,288	2,333	137
Burlingame Public School	454	Osage	351	302	31
Burlington	244	Coffey	917	799	73
Burrton	369	Harvey	285	279	33
Caldwell	360	Sumner	324	276	44
Caney Valley	436	Montgomery	965	799	104
Canton-Galva	419	McPherson	448	488	66
Cedar Vale	285	Chautauqua	207	198	42
Central	462	Cowley	365	409	56
Central Heights	288	Franklin	639	636	117
Centre	397	Marion	305	292	37
Chanute Public Schools	413	Neosho	1,984	1,883	264
Chapman	473	Dickinson	1,107	1,143	79
Chase County	284	Chase	495	474	88
Chase-Raymond	401	Rice	174	180	44

Appendix I (cont'd)

Kansas School District Populations, 2002

<u>District Name</u>	<u>Dist. No.</u>	<u>County</u>	<u>Ks Dept. of Education's Enrollment as of 2002</u>	<u>U.S. Census Bureau's Population of Relevant Children 5-17 Years of Age</u>	<u>Estimated No. of Relevant Children 5-17 Yrs of Age in Poverty Who Are Related to the Householder</u>
Chautauqua Co Community	286	Chautauqua	480	474	53
Cheney	268	Sedgwick	800	792	12
Cherokee	247	Crawford	841	925	124
Cherryvale	447	Montgomery	610	596	148
Chetopa	505	Labette	311	270	72
Cheylin	103	Cheyenne	186	188	26
Cimarron-Ensign	102	Gray	678	705	76
Circle	375	Butler	1,540	1,822	207
Clafin	354	Barton	348	315	27
Clay Center	379	Clay	1,556	1,455	155
Clearwater	264	Sedgwick	1,230	1,211	50
Clifton-Clyde	224	Washington	332	346	34
Coffeyville	445	Montgomery	2,107	2,379	376
Colby Public Schools	315	Thomas	1,114	1,186	125
Columbus	493	Cherokee	1,373	1,431	225
Comanche County	300	Comanche	321	327	31
Concordia	333	Cloud	1,268	1,102	119
Conway Springs	356	Sumner	598	659	29
Copeland	476	Gray	123	198	36
Crest	479	Anderson	247	283	35
Cunningham	332	Kingman	306	317	23
De Soto	232	Johnson	3,657	3,768	134
Deerfield	216	Kearny	360	348	53
Derby	260	Sedgwick	6,743	7,612	371
Dexter	471	Cowley	199	159	26
Dighton	482	Lane	291	280	37
Dodge City	443	Ford	5,685	6,463	831
Douglass Public Schools	396	Butler	894	830	40
Durham-Hillsboro-Lehigh	410	Marion	718	731	74
Eastern Heights	324	Phillips	188	174	32
Easton	449	Leavenworth	704	773	44
El Dorado	490	Butler	2,218	2,178	252
Elk Valley	283	Edwards	248	190	41
Elkhart	218	Morton	665	498	71
Ellinwood Public Schools	355	Barton	452	572	24
Ellis	388	Ellis	572	380	39
Ell-Saline	307	Saline	395	363	36
Ellsworth	327	Ellsworth	678	598	39
Elwood	486	Doniphan	348	258	45
Emporia	253	Lyon	5,008	4,894	667
Erie-St Paul	101	Neosho	1,152	1,112	109
Eudora	491	Douglas	1,207	1,222	65

Appendix I (cont'd)

Kansas School District Populations, 2002

District Name	Dist. No.	County	Ks Dept. of Education's Enrollment as of 2002	U.S. Census Bureau's Population of Relevant Children 5-17 Years of Age	Estimated No. of Relevant Children 5-17 Yrs of Age in Poverty Who Are Related to the Householder
Eureka	389	Greenwood	747	806	104
Fairfield	310	Reno	394	512	86
Flinthills	492	Butler	309	280	22
Fort Larned	495	Pawnee	1,018	1,216	107
Fort Leavenworth	207	Leavenworth	2,046	1,965	38
Fort Scott	234	Bourbon	2,074	2,235	373
Fowler	225	Meade	192	177	11
Fredonia	484	Wilson	862	867	141
Frontenac Public Schools	249	Crawford	766	602	13
Galena	499	Cherokee	794	694	166
Garden City	457	Finney	7,801	8,472	1,296
Gardner Edgerton	231	Johnson	3,097	3,095	150
Garnett	365	Anderson	1,157	1,273	171
Geary County Schools	475	Geary	6,366	6,101	951
Girard	248	Crawford	1,089	986	148
Goddard	265	Sedgwick	3,795	4,386	211
Goessel	411	Marion	306	319	21
Golden Plains	316	Thomas	195	127	8
Goodland	352	Sherman	1,093	1,049	172
Great Bend	428	Barton	3,270	3,259	443
Greeley County Schools	200	Greeley	328	284	25
Greensburg	422	Kiowa	333	300	47
Grinnell Public Schools	291	Gove	137	133	7
Halstead	440	Harvey	738	849	38
Hamilton	390	Greenwood	99	105	24
Hanston	228	Hodgeman	129	115	6
Haven Public Schools	312	Reno	1,141	1,316	159
Haviland	474	Kiowa	183	144	18
Hays	489	Ellis	3,409	3,444	273
Haysville	261	Sedgwick	4,502	4,397	317
Healy Public Schools	468	Lane	117	75	2
Herington	487	Dickinson	517	515	55
Hesston	460	Harvey	830	881	41
Hiawatha	415	Brown	1,069	1,053	133
Highland	425	Doniphan	257	210	7
Hill City	281	Graham	507	403	49
Hillcrest Rural Schools	455	Republic	136	108	14
Hoisington	431	Barton	655	683	124
Holcomb	363	Finney	931	891	81
Holton	336	Jackson	1,164	1,042	119
Hoxie Community Schools	412	Sheridan	387	393	58
Hugoton Public Schools	210	Stevens	1,040	997	147

Appendix I (cont'd)

Kansas School District Populations, 2002

District Name	Dist. No.	County	Ks Dept. of Education's Enrollment as of 2002	U.S. Census Bureau's Population of Relevant Children 5-17 Years of Age	Estimated No. of Relevant Children 5-17 Yrs of Age in Poverty Who Are Related to the Householder
Humboldt	258	Allen	584	460	35
Hutchinson Public Schools	308	Reno	4,823	5,304	866
Independence	446	Montgomery	2,131	2,370	362
Ingalls	477	Gray	278	222	19
Inman	448	McPherson	464	502	48
Iola	257	Allen	1,600	1,612	264
Jayhawk	346	Linn	638	611	85
Jefferson County North	339	Jefferson	517	462	55
Jefferson West	340	Jefferson	969	908	28
Jetmore	227	Hodgeman	341	295	32
Jewell	279	Jewell	172	157	26
Kansas City	500	Wyandotte	21,215	23,711	5,196
Kaw Valley	321	Pottawatomie	1,132	1,499	164
Kingman - Norwich	331	Kingman	1,262	1,301	159
Kinsley-Offerle	347	Edwards	326	376	44
Kismet-Plains	483	Seward	790	811	121
Labette County	506	Labette	1,794	1,470	149
LaCrosse	395	Rush	350	366	49
Lakin	215	Kearny	758	758	80
Lansing	469	Leavenworth	1,932	2,120	23
Lawrence	497	Douglas	10,418	11,348	1,046
Leavenworth	453	Leavenworth	4,253	4,860	653
Lebo-Waverly	243	Coffey	617	534	38
Leoti	467	Wichita	500	501	64
LeRoy-Gridley	245	Coffey	324	315	32
Lewis	502	Edwards	179	157	33
Liberal	480	Seward	4,395	4,565	717
Lincoln	298	Lincoln	427	423	52
Little River	444	Rice	297	337	43
Logan	326	Phillips	217	187	29
Lorraine	328	Ellsworth	519	473	42
Louisburg	416	Miami	1,403	1,385	51
Lyndon	421	Osage	506	456	26
Lyons	405	Rice	935	731	87
Macksville	351	Stafford	299	271	42
Madison-Virgil	386	Greenwood	302	292	43
Maize	266	Sedgwick	5,480	6,312	177
Manhattan	383	Riley	5,452	6,368	526
Mankato	278	Jewell	270	207	30
Marais Des Cygnes Valley	456	Osage	293	348	56
Marion-Florence	408	Marion	741	683	63
Marmaton Valley	256	Allen	404	357	47

Appendix I (cont'd)

Kansas School District Populations, 2002

District Name	Dist. No.	County	Ks Dept. of Education's Enrollment as of 2002	U.S. Census Bureau's Population of Relevant Children 5-17 Years of Age	Estimated No. of Relevant Children 5-17 Yrs of Age in Poverty Who Are Related to the Householder
Marysville	364	Marshall	879	919	48
McLouth	342	Jefferson	565	614	64
McPherson	418	McPherson	2,657	2,742	136
Meade	226	Meade	515	445	42
Midway Schools	433	Doniphan	216	241	25
Mill Creek Valley	329	Wabaunsee	555	615	22
Minneola	219	Clark	267	209	28
Mission Valley	330	Wabaunsee	528	572	87
Montezuma	371	Gray	235	337	36
Morris County	417	Morris	990	991	99
Moscow Public Schools	209	Stevens	299	187	18
Moundridge	423	McPherson	625	605	20
Mullinville	424	Kiowa	94	84	11
Mulvane	263	Sedgwick	1,980	2,200	216
Nemaha Valley Schools	442	Nemaha	546	640	31
Neodesha	461	Wilson	859	754	103
Nes Tre La Go	301	Ness	49	62	12
Ness City	303	Ness	335	253	10
Newton	373	Harvey	3,454	3,785	378
Nickerson	309	Reno	1,224	1,224	134
North Central	221	Washington	132	144	16
North Jackson	335	Jackson	446	396	22
North Lyon County	251	Lyon	707	736	48
North Ottawa County	239	Ottawa	689	607	30
Northeast	246	Crawford	573	729	138
Northern Valley	212	Norton	181	164	20
Norton Community Schools	211	Norton	742	661	70
Oakley	274	Logan	482	495	51
Oberlin	294	Decatur	519	502	62
Olathe	233	Johnson	21,470	24,252	1,032
Onaga-Havensville-Wheaton	322	Pottawatomie	386	379	47
Osage City	420	Osage	779	774	33
Osawatomie	367	Miami	1,262	1,331	216
Osborne County	392	Osborne	482	412	67
Oskaloosa Public Schools	341	Jefferson	710	712	39
Oswego	504	Labette	521	416	82
Otis-Bison	403	Rush	285	279	32
Ottawa	290	Franklin	2,431	2,598	275
Oxford	358	Sumner	396	405	50
Palco	269	Rooks	166	144	9
Paola	368	Miami	2,134	2,241	150
Paradise	399	Russell	158	147	24

Appendix I (cont'd)

Kansas School District Populations, 2002

District Name	Dist. No.	County	Ks Dept. of Education's Enrollment as of 2002	U.S. Census Bureau's Population of Relevant Children 5-17 Years of Age	Estimated No. of Relevant Children 5-17 Yrs of Age in Poverty Who Are Related to the Householder
Parsons	503	Labette	1,694	1,960	330
Pawnee Heights	496	Pawnee	167	133	16
Peabody-Burns	398	Marion	465	500	49
Perry Public Schools	343	Jefferson	1,049	1,092	56
Phillipsburg	325	Phillips	662	605	54
Pike Valley	426	Republic	281	243	33
Piper-Kansas City	203	Wyandotte	1,302	1,445	34
Pittsburg	250	Crawford	2,535	3,099	578
Plainville	270	Rooks	416	459	51
Pleasanton	344	Linn	415	399	94
Prairie Heights	295	Decatur	92	74	13
Prairie View	362	Linn	994	950	79
Pratt	382	Pratt	1,203	1,335	149
Pretty Prairie	311	Reno	336	329	23
Quinter Public Schools	293	Gove	369	303	29
Rawlins County	105	Rawlins	458	396	46
Remington-Whitewater	206	Butler	544	819	50
Renwick	267	Sedgwick	1,991	2,107	75
Republic County	427	Republic	546	469	56
Riley County	378	Riley	623	683	62
Riverton	404	Cherokee	871	714	110
Rock Creek	323	Pottawatomie	783	814	91
Rolla	217	Morton	250	176	25
Rose Hill Public Schools	394	Butler	1,841	1,929	100
Royal Valley	337	Jackson	900	940	69
Rural Vista	481	Dickinson	432	439	62
Russell County	407	Russell	1,080	1,013	134
Sabetha	441	Nemaha	1,006	934	93
Salina	305	Saline	7,633	8,613	916
Santa Fe Trail	434	Osage	1,345	1,304	125
Satanta	507	Haskell	443	443	49
Scott County	466	Scott	1,032	920	91
Seaman	345	Shawnee	3,436	3,678	212
Sedgwick Public Schools	439	Harvey	501	441	53
Shawnee Heights	450	Shawnee	3,366	3,655	229
Shawnee Mission Pub. Sch.	512	Johnson	30,381	38,802	1,475
Silver Lake	372	Shawnee	736	711	17
Skyline Schools	438	Pratt	403	221	40
Smith Center	237	Smith	539	489	58
Smoky Valley	400	McPherson	1,031	1,001	70
Solomon	393	Dickinson	442	403	57
South Barber	255	Barber	331	1,301	159

Appendix I (cont'd)

Kansas School District Populations, 2002

District Name	Dist. No.	County	Ks Dept. of Education's Enrollment as of 2002	U.S. Census Bureau's Population of Relevant Children 5-17 Years of Age	Estimated No. of Relevant Children 5-17 Yrs of Age in Poverty Who Are Related to the Householder
South Brown County	430	Brown	707	713	108
South Haven	509	Sumner	253	202	29
Southeast Of Saline	306	Saline	656	686	28
Southern Cloud	334	Cloud	229	260	47
Southern Lyon County	252	Lyon	628	655	35
Spearville	381	Ford	342	307	19
Spring Hill	230	Johnson	1,560	1,550	54
St. Francis Comm. Sch.	297	Cheyenne	403	382	42
St John-Hudson	350	Stafford	454	360	25
Stafford	349	Stafford	342	282	60
Stanton County	452	Stanton	602	501	64
Sterling	376	Rice	518	502	56
Stockton	271	Rooks	401	382	64
Sublette	374	Haskell	494	531	67
Sylvan Grove	299	Lincoln	161	177	21
Syracuse	494	Hamilton	543	513	80
Tonganoxie	464	Leavenworth	1,477	1,546	40
Topeka Public Schools	501	Shawnee	14,069	15,943	2,701
Triplains	275	Logan	97	86	15
Troy Public Schools	429	Doniphan	399	366	28
Turner-Kansas City	202	Wyandotte	3,671	3,853	433
Twin Valley	240	Ottawa	672	490	52
Udall	463	Cowley	360	435	20
Ulysses	214	Grant	1,805	1,704	181
Uniontown	235	Bourbon	501	450	72
Valley Center Pub. Sch.	262	Sedgwick	2,384	2,674	31
Valley Falls	338	Jefferson	450	469	22
Valley Heights	498	Marshall	454	420	63
Vermillion	380	Marshall	607	529	103
Victoria	432	Ellis	331	273	14
Waconda	272	Mitchell	518	478	30
Wakeeney	208	Trego	466	461	45
Wallace County Schools	241	Wallace	253	241	34
Wamego	320	Pottawatomie	1,403	1,511	91
Washington Schools	222	Washington	367	345	40
Wathena	406	Doniphan	434	391	50
Wellington	353	Sumner	1,867	1,857	190
Wellsville	289	Franklin	773	858	59
Weskan	242	Wallace	138	89	24
West Elk	282	Edwards	475	413	74
West Franklin	287	Franklin	978	1,067	59
West Smith County	238	Smith	216	165	10

Appendix I (cont'd)

Kansas School District Populations, 2002

<u>District Name</u>	<u>Dist. No.</u>	<u>County</u>	<u>Ks Dept. of Education's Enrollment as of 2002</u>	<u>U.S. Census Bureau's Population of Relevant Children 5-17 Years of Age</u>	<u>Estimated No. of Relevant Children 5-17 Yrs of Age in Poverty Who Are Related to the Householder</u>
West Solomon Valley School	213	Norton	78	101	7
Western Plains	106	Ness	228	185	24
Wheatland	292	Gove	185	160	33
White Rock	104	Jewell	148	165	24
Wichita	259	Sedgwick	48,683	58,112	9,290
Winfield	465	Cowley	2,773	2,698	409
Woodson	366	Woodson	591	467	67

Sources: Kansas Department of Education and the U.S. Census Bureau [<http://www.census.gov/cgi-bin/saige/saige.cgi>]

Appendix J

Health Insurance Coverage Status & Type of Coverage for the U.S. & Kansas, 1987-2004 (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.									
2004	291,155	45,820	320	15.7 %	0.1	245,335	330	84.3 %	0.1
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									
2004	2,674	297	23	11.1 %	0.8	2,372	23	88.9 %	0.8
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 omitted weights from the original March 1992 CPS file.

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

Source: U.S. Census Bureau

Appendix K

Kansas Resident Population, 2000 through 2004

By Age, Race, Gender, & Ethnicity

	<u>Age</u>	<u>Population</u>					
		<u>4/1/2000</u>	<u>7/1/2000</u>	<u>7/1/2001</u>	<u>7/1/2002</u>	<u>7/1/2003</u>	<u>7/1/2004</u>
Kansas	All Ages	2,688,418	2,692,651	2,701,233	2,712,896	2,724,786	2,736,092
	< 5	188,708	188,421	187,323	188,794	188,807	188,823
	5-19	609,710	608,236	599,659	594,804	586,884	579,086
	20-64	1,533,771	1,539,721	1,558,750	1,574,998	1,594,631	1,613,528
	≥ 65	356,229	356,273	355,501	354,300	354,464	354,655
	≥ 85*	51,770	52,139	53,028	53,331	54,337	55,067
Race							
White Alone	All Ages	2,414,428	2,417,423	2,422,894	2,429,684	2,437,311	2,445,342
Black Alone	All Ages	157,389	157,833	158,297	159,716	160,576	161,340
Amer. Ind. & AK Nat. Alone	All Ages	25,984	26,076	26,077	26,170	26,265	26,199
Asian Alone	All Ages	48,239	48,754	50,549	52,836	55,138	56,871
Nat. HI & Other Pac. Isl. Alone	All Ages	1,623	1,618	1,681	1,748	1,811	1,871
Two or More Races	All Ages	40,755	40,947	41,735	42,742	43,685	44,469
White Alone	< 5	161,385	161,110	160,673	162,287	162,568	163,071
Black Alone	< 5	13,843	13,822	13,356	13,148	12,895	12,611
Amer. Ind. & AK Nat. Alone	< 5	2,130	2,114	1,966	1,883	1,780	1,667
Asian Alone	< 5	3,866	3,891	3,917	4,023	4,165	4,215
Nat. HI & Other Pac. Isl. Alone	< 5	150	147	133	121	114	103
Two or More Races	< 5	7,334	7,337	7,278	7,332	7,285	7,156
White Alone	5-19	532,534	531,076	522,981	517,660	509,872	502,183
Black Alone	5-19	43,942	43,873	43,288	43,356	42,916	42,516
Amer. Ind. & AK Nat. Alone	5-19	7,218	7,201	7,020	6,875	6,721	6,532
Asian Alone	5-19	10,601	10,602	10,607	10,748	10,855	10,973
Nat. HI & Other Pac. Isl. Alone	5-19	456	450	453	459	467	477
Two or More Races	5-19	14,959	15,034	15,310	15,706	16,053	16,405
White Alone	20-64	1,381,462	1,386,254	1,401,305	1,413,337	1,428,750	1,444,182
Black Alone	20-64	87,606	88,087	89,619	91,129	92,611	94,016
Amer. Ind. & AK Nat. Alone	20-64	15,302	15,408	15,681	15,904	16,175	16,334
Asian Alone	20-64	31,759	32,214	33,800	35,689	37,534	38,889
Nat. HI & Other Pac. Isl. Alone	20-64	956	960	1,028	1,097	1,154	1,205
Two or More Races	20-64	16,686	16,798	17,317	17,842	18,407	18,902
White Alone	≥ 65	339,047	338,983	337,935	336,400	336,121	335,905
Black Alone	≥ 65	11,998	12,051	12,034	12,083	12,154	12,197
Amer. Ind. & AK Nat. Alone	≥ 65	1,334	1,353	1,410	1,508	1,589	1,665
Asian Alone	≥ 65	2,013	2,047	2,225	2,376	2,584	2,794
Nat. HI & Other Pac. Isl. Alone	≥ 65	61	61	67	71	76	87
Two or More Races	≥ 65	1,776	1,778	1,830	1,862	1,940	2,007
White Alone	≥ 85*	49,882	50,231	51,041	51,287	52,233	52,933
Black Alone	≥ 85*	1,452	1,463	1,484	1,500	1,508	1,503
Amer. Ind. & AK Nat. Alone	≥ 85*	112	115	130	144	161	174
Asian Alone	≥ 85*	121	124	153	169	194	207
Nat. HI & Other Pac. Isl. Alone	≥ 85*	8	8	9	10	11	12
Two or More Races	≥ 85*	195	198	211	221	230	238

* The age category of ≥ 85 years is a subset of the ≥ 65 years age category.

Appendix K (cont'd)

Kansas Resident Population, 2000 through 2004

By Age, Race, Gender, & Ethnicity

		As a % of Total Population***					
	<u>Age</u>	<u>4/1/2000</u>	<u>7/1/2000</u>	<u>7/1/2001</u>	<u>7/1/2002</u>	<u>7/1/2003</u>	<u>7/1/2004</u>
Kansas	All Ages	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %
	< 5	7.0	7.0	6.9	7.0	6.9	6.9
	5-19	22.7	22.6	22.2	21.9	21.5	21.2
	20-64	57.1	57.2	57.7	58.1	58.5	59.0
	≥ 65	13.3	13.2	13.2	13.1	13.0	13.0
	≥ 85*	1.9	1.9	2.0	2.0	2.0	2.0
Race**							
White Alone	All Ages	89.8 %	89.8 %	89.7 %	89.6 %	89.4 %	89.4 %
Black Alone	All Ages	5.9	5.9	5.9	5.9	5.9	5.9
Amer. Ind. & AK Nat. Alone	All Ages	1.0	1.0	1.0	1.0	1.0	1.0
Asian Alone	All Ages	1.8	1.8	1.9	1.9	2.0	2.1
Nat. HI & Other Pac. Isl. Alone	All Ages	0.1	0.1	0.1	0.1	0.1	0.1
Two or More Races	All Ages	1.5	1.5	1.5	1.6	1.6	1.6
White Alone	< 5	85.5	85.5	85.8	86.0	86.1	86.4
Black Alone	< 5	7.3	7.3	7.1	7.0	6.8	6.7
Amer. Ind. & AK Nat. Alone	< 5	1.1	1.1	1.0	1.0	0.9	0.9
Asian Alone	< 5	2.0	2.1	2.1	2.1	2.2	2.2
Nat. HI & Other Pac. Isl. Alone	< 5	0.1	0.1	0.1	0.1	0.1	0.1
Two or More Races	< 5	3.9	3.9	3.9	3.9	3.9	3.8
White Alone	5-19	87.3	87.3	87.2	87.0	86.9	86.7
Black Alone	5-19	7.2	7.2	7.2	7.3	7.3	7.3
Amer. Ind. & AK Nat. Alone	5-19	1.2	1.2	1.2	1.2	1.1	1.1
Asian Alone	5-19	1.7	1.7	1.8	1.8	1.8	1.9
Nat. HI & Other Pac. Isl. Alone	5-19	0.1	0.1	0.1	0.1	0.1	0.1
Two or More Races	5-19	2.5	2.5	2.6	2.6	2.7	2.8
White Alone	20-64	90.1	90.0	89.9	89.7	89.6	89.5
Black Alone	20-64	5.7	5.7	5.7	5.8	5.8	5.8
Amer. Ind. & AK Nat. Alone	20-64	1.0	1.0	1.0	1.0	1.0	1.0
Asian Alone	20-64	2.1	2.1	2.2	2.3	2.4	2.4
Nat. HI & Other Pac. Isl. Alone	20-64	0.1	0.1	0.1	0.1	0.1	0.1
Two or More Races	20-64	1.1	1.1	1.1	1.1	1.2	1.2
White Alone	≥ 65	95.2	95.1	95.1	94.9	94.8	94.7
Black Alone	≥ 65	3.4	3.4	3.4	3.4	3.4	3.4
Amer. Ind. & AK Nat. Alone	≥ 65	0.4	0.4	0.4	0.4	0.4	0.5
Asian Alone	≥ 65	0.6	0.6	0.6	0.7	0.7	0.8
Nat. HI & Other Pac. Isl. Alone	≥ 65	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Two or More Races	≥ 65	0.5	0.5	0.5	0.5	0.5	0.6
White Alone	≥ 85*	96.4	96.3	96.3	96.2	96.1	96.1
Black Alone	≥ 85*	2.8	2.8	2.8	2.8	2.8	2.7
Amer. Ind. & AK Nat. Alone	≥ 85*	0.2	0.2	0.2	0.3	0.3	0.3
Asian Alone	≥ 85*	0.2	0.2	0.3	0.3	0.4	0.4
Nat. HI & Other Pac. Isl. Alone	≥ 85*	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Two or More Races	≥ 85*	0.4	0.4	0.4	0.4	0.4	0.4

* The age category of ≥ 85 years is a subset of the ≥ 65 years age category.

** Percentage of total population for each age group by race is relative to the total population for that age group only.

*** Totals may not add due to rounding.

Appendix K (cont'd)

**Kansas Resident Population, 2000 through 2004
By Age, Race, Gender, & Ethnicity**

	<u>Age</u>	<u>Population</u>					
		<u>4/1/2000</u>	<u>7/1/2000</u>	<u>7/1/2001</u>	<u>7/1/2002</u>	<u>7/1/2003</u>	<u>7/1/2004</u>
Gender							
Male	All Ages	1,328,474	1,331,022	1,336,823	1,343,810	1,351,397	1,358,674
Female	All Ages	1,359,944	1,361,629	1,364,410	1,369,086	1,373,389	1,377,418
Male	< 5	97,012	96,855	96,590	97,527	97,887	98,047
Female	< 5	91,696	91,566	90,733	91,267	90,920	90,776
Male	5-19	313,454	312,711	308,102	305,522	301,363	297,617
Female	5-19	296,256	295,525	291,557	289,282	285,521	281,469
Male	20-64	772,493	775,780	785,975	794,310	804,767	814,685
Female	20-64	761,278	763,941	772,775	780,688	789,864	798,843
Male	≥ 65	145,515	145,676	146,156	146,451	147,380	148,325
Female	≥ 65	210,714	210,597	209,345	207,849	207,084	206,330
Male	≥ 85*	14,612	14,763	15,198	15,528	16,236	16,731
Female	≥ 85*	37,158	37,376	37,830	37,803	38,101	38,336
Ethnicity							
Non-Hispanic	All Ages	2,500,166	2,502,591	2,503,641	2,507,775	2,511,832	2,515,756
Hispanic	All Ages	188,252	190,060	197,592	205,121	212,954	220,336
Non-Hispanic	< 5	163,929	163,502	162,484	163,786	163,818	164,039
Hispanic	< 5	24,779	24,919	24,839	25,008	24,989	24,784
Non-Hispanic	5-19	552,752	551,169	541,505	534,814	525,276	515,841
Hispanic	5-19	56,958	57,067	58,154	59,990	61,608	63,245
Non-Hispanic	20-64	1,433,739	1,438,219	1,451,048	1,462,115	1,475,892	1,489,231
Hispanic	20-64	100,032	101,502	107,702	112,883	118,739	124,297
Non-Hispanic	≥ 65	349,746	349,701	348,604	347,060	346,846	346,645
Hispanic	≥ 65	6,483	6,572	6,897	7,240	7,618	8,010
Non-Hispanic	≥ 85*	51,270	51,629	52,452	52,715	53,653	54,293
Hispanic	≥ 85*	500	510	576	616	684	1,773

* The age category of ≥ 85 years is a subset of the ≥ 65 years age category.

Appendix K (cont'd)

Kansas Resident Population, 2000 through 2004

By Age, Race, Gender, & Ethnicity

		As a % of Total Population***						
		<u>Age</u>	<u>4/1/2000</u>	<u>7/1/2000</u>	<u>7/1/2001</u>	<u>7/1/2002</u>	<u>7/1/2003</u>	<u>7/1/2004</u>
Gender								
Male	All Ages	49.4 %	49.4 %	49.5 %	49.5 %	49.6 %	49.7 %	
Female	All Ages	50.6	50.6	50.5	50.5	50.4	50.3	
Male	< 5	51.4	51.4	51.6	51.7	51.8	51.9	
Female	< 5	48.6	48.6	48.4	48.3	48.2	48.1	
Male	5-19	51.4	51.4	51.4	51.4	51.3	51.4	
Female	5-19	48.6	48.6	48.6	48.6	48.7	48.6	
Male	20-64	50.4	50.4	50.4	50.4	50.5	50.5	
Female	20-64	49.6	49.6	49.6	49.6	49.5	49.5	
Male	≥ 65	40.8	40.9	41.1	41.3	41.6	41.8	
Female	≥ 65	59.2	59.1	58.9	58.7	58.4	58.2	
Male	≥ 85*	28.2	28.3	28.7	29.1	29.9	30.4	
Female	≥ 85*	71.8	71.7	71.3	70.9	70.1	69.6	
Ethnicity								
Non-Hispanic	All Ages	93.0 %	92.9 %	92.7 %	92.4 %	92.2 %	91.9 %	
Hispanic	All Ages	7.0	7.1	7.3	7.6	7.8	8.1	
Non-Hispanic	< 5	86.9	86.8	86.7	86.8	86.8	86.9	
Hispanic	< 5	13.1	13.2	13.3	13.2	13.2	13.1	
Non-Hispanic	5-19	90.7	90.6	90.3	89.9	89.5	89.1	
Hispanic	5-19	9.3	9.4	9.7	10.1	10.5	10.9	
Non-Hispanic	20-64	93.5	93.4	93.1	92.8	92.6	92.3	
Hispanic	20-64	6.5	6.6	6.9	7.2	7.4	7.7	
Non-Hispanic	≥ 65	98.2	98.2	98.1	98.0	97.9	97.7	
Hispanic	≥ 65	1.8	1.8	1.9	2.0	2.1	2.3	
Non-Hispanic	≥ 85*	99.0	99.0	98.9	98.8	98.7	98.6	
Hispanic	≥ 85*	1.0	1.0	1.1	1.2	1.3	3.2	

* The age category of ≥ 85 years is a subset of the ≥ 65 years age category.

Appendix L

Kansas Population Projections, by County, by Age Cohort for 2006 through 2017

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Allen County												
Total Population	13,731	13,654	13,584	13,510	13,437	13,371	13,304	13,242	13,186	13,133	13,085	13,042
Age 0 thru 4	769	759	750	743	736	731	725	719	714	708	703	699
Age 5 thru 9	877	869	861	853	847	840	834	828	823	818	813	809
Age 10 thru 14	1,086	1,080	1,074	1,067	1,059	1,052	1,044	1,038	1,031	1,025	1,019	1,013
Age 15 thru 19	1,212	1,204	1,195	1,187	1,179	1,171	1,163	1,155	1,148	1,141	1,134	1,128
Age 20 thru 24	746	737	729	722	714	708	702	696	691	687	683	679
Age 25 thru 34	1,263	1,244	1,227	1,209	1,192	1,177	1,161	1,147	1,133	1,120	1,108	1,096
Age 35 thru 44	1,941	1,914	1,889	1,864	1,841	1,819	1,799	1,780	1,762	1,746	1,731	1,717
Age 45 thru 54	1,954	1,954	1,953	1,950	1,944	1,938	1,931	1,924	1,916	1,908	1,900	1,893
Age 55 thru 64	1,399	1,416	1,432	1,445	1,457	1,468	1,477	1,485	1,493	1,500	1,506	1,512
Age 65 thru 84	2,037	2,021	2,008	1,996	1,985	1,975	1,966	1,958	1,952	1,946	1,942	1,938
Age 85 & Older	447	456	466	474	483	492	502	512	523	534	546	558
Anderson County												
Total Population	8,331	8,326	8,319	8,305	8,284	8,261	8,239	8,211	8,183	8,154	8,126	8,099
Age 0 thru 4	489	485	481	478	475	472	470	466	463	460	456	453
Age 5 thru 9	588	586	583	580	577	574	571	567	564	560	557	554
Age 10 thru 14	673	672	671	669	666	663	659	656	652	648	644	640
Age 15 thru 19	619	618	616	614	611	608	605	602	598	595	591	587
Age 20 thru 24	329	327	325	323	320	318	316	314	311	309	308	306
Age 25 thru 34	793	788	783	778	772	766	761	755	750	744	739	734
Age 35 thru 44	1,268	1,265	1,264	1,261	1,258	1,256	1,254	1,252	1,251	1,250	1,250	1,250
Age 45 thru 54	977	971	963	953	942	929	916	901	887	871	856	841
Age 55 thru 64	942	962	981	998	1,013	1,027	1,040	1,052	1,063	1,073	1,082	1,091
Age 65 thru 84	1,338	1,331	1,324	1,316	1,309	1,301	1,294	1,286	1,278	1,271	1,263	1,256
Age 85 & Older	315	321	328	335	341	347	353	360	366	373	380	387
Atchison County												
Total Population	16,099	15,965	15,838	15,713	15,597	15,495	15,405	15,328	15,260	15,201	15,151	15,108
Age 0 thru 4	977	962	949	937	928	920	912	905	899	893	887	882
Age 5 thru 9	1,091	1,079	1,067	1,056	1,046	1,037	1,029	1,022	1,016	1,010	1,005	1,001
Age 10 thru 14	1,321	1,311	1,300	1,289	1,278	1,268	1,259	1,251	1,243	1,236	1,230	1,225
Age 15 thru 19	1,519	1,505	1,492	1,479	1,467	1,455	1,445	1,436	1,427	1,419	1,412	1,406
Age 20 thru 24	1,072	1,058	1,045	1,032	1,020	1,010	1,001	993	987	981	976	972
Age 25 thru 34	1,616	1,591	1,568	1,546	1,525	1,506	1,489	1,474	1,460	1,447	1,436	1,425
Age 35 thru 44	2,267	2,238	2,210	2,184	2,161	2,140	2,122	2,107	2,094	2,084	2,075	2,068
Age 45 thru 54	2,009	1,992	1,973	1,952	1,930	1,908	1,887	1,866	1,845	1,824	1,804	1,784
Age 55 thru 64	1,590	1,605	1,619	1,631	1,641	1,652	1,661	1,670	1,679	1,688	1,696	1,703
Age 65 thru 84	2,181	2,160	2,142	2,126	2,112	2,101	2,092	2,085	2,080	2,077	2,075	2,074
Age 85 & Older	456	464	473	481	489	498	508	519	530	542	555	568
Barber County												
Total Population	4,862	4,818	4,779	4,744	4,713	4,684	4,662	4,641	4,624	4,604	4,591	4,575
Age 0 thru 4	228	223	219	216	213	210	208	206	204	201	199	197
Age 5 thru 9	299	294	290	286	282	279	276	273	271	268	266	263

Appendix L (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2006 through 2017**

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Barber County (cont'd)												
Age 10 thru 14	406	402	397	392	388	383	379	376	372	368	365	362
Age 15 thru 19	362	357	352	348	344	340	337	333	330	327	324	321
Age 20 thru 24	142	140	137	135	133	131	130	128	127	126	125	124
Age 25 thru 34	351	341	331	322	314	306	298	291	284	277	271	264
Age 35 thru 44	728	716	706	696	688	680	673	667	662	657	652	648
Age 45 thru 54	751	752	753	754	754	755	756	757	758	759	760	761
Age 55 thru 64	536	539	543	546	549	551	554	556	558	559	561	562
Age 65 thru 84	914	907	901	896	892	889	888	887	887	887	888	889
Age 85 & Older	145	147	150	153	156	160	163	167	171	175	180	184
Barton County												
Total Population	26,190	25,906	25,661	25,434	25,236	25,071	24,935	24,822	24,733	24,667	24,615	24,570
Age 0 thru 4	1,581	1,553	1,529	1,510	1,494	1,480	1,469	1,458	1,448	1,440	1,432	1,425
Age 5 thru 9	1,768	1,744	1,722	1,702	1,685	1,670	1,658	1,647	1,638	1,631	1,624	1,618
Age 10 thru 14	2,122	2,101	2,081	2,061	2,042	2,026	2,011	1,999	1,988	1,979	1,971	1,963
Age 15 thru 19	2,166	2,140	2,117	2,097	2,078	2,061	2,047	2,034	2,024	2,014	2,006	1,998
Age 20 thru 24	1,331	1,309	1,291	1,273	1,258	1,245	1,234	1,225	1,218	1,212	1,207	1,202
Age 25 thru 34	2,321	2,260	2,204	2,151	2,102	2,056	2,014	1,975	1,938	1,904	1,871	1,839
Age 35 thru 44	4,029	3,960	3,899	3,843	3,793	3,751	3,714	3,682	3,655	3,633	3,615	3,599
Age 45 thru 54	3,572	3,547	3,522	3,495	3,469	3,445	3,422	3,400	3,380	3,361	3,343	3,325
Age 55 thru 64	2,441	2,444	2,447	2,448	2,448	2,448	2,447	2,446	2,445	2,443	2,441	2,437
Age 65 thru 84	4,026	3,998	3,979	3,966	3,959	3,959	3,965	3,976	3,992	4,012	4,036	4,062
Age 85 & Older	833	850	870	888	908	930	954	980	1,007	1,038	1,069	1,102
Bourbon County												
Total Population	15,233	15,226	15,221	15,206	15,190	15,179	15,166	15,149	15,131	15,112	15,091	15,067
Age 0 thru 4	899	894	890	887	885	884	882	881	879	877	875	873
Age 5 thru 9	1,073	1,071	1,069	1,067	1,065	1,064	1,064	1,062	1,061	1,060	1,059	1,058
Age 10 thru 14	1,176	1,178	1,180	1,180	1,179	1,179	1,178	1,177	1,176	1,175	1,174	1,172
Age 15 thru 19	1,326	1,326	1,326	1,326	1,325	1,325	1,324	1,323	1,322	1,321	1,319	1,318
Age 20 thru 24	829	826	823	819	817	814	813	811	810	809	808	807
Age 25 thru 34	1,561	1,555	1,550	1,545	1,540	1,536	1,532	1,529	1,526	1,523	1,520	1,518
Age 35 thru 44	2,032	2,009	1,988	1,966	1,946	1,926	1,907	1,889	1,871	1,854	1,838	1,822
Age 45 thru 54	2,094	2,103	2,110	2,114	2,115	2,116	2,114	2,111	2,107	2,102	2,096	2,089
Age 55 thru 64	1,509	1,532	1,554	1,573	1,590	1,606	1,620	1,632	1,642	1,651	1,659	1,665
Age 65 thru 84	2,225	2,212	2,200	2,188	2,177	2,167	2,158	2,149	2,140	2,131	2,122	2,112
Age 85 & Older	509	520	531	541	551	562	574	585	597	609	621	633
Brown County												
Total Population	10,993	11,100	11,195	11,270	11,331	11,383	11,423	11,450	11,473	11,485	11,490	11,494
Age 0 thru 4	662	663	664	665	666	667	667	666	665	663	661	658
Age 5 thru 9	735	739	742	744	746	747	748	747	747	746	744	742
Age 10 thru 14	875	884	891	895	898	900	900	900	899	898	896	894
Age 15 thru 19	866	873	878	882	885	887	888	887	887	886	883	881
Age 20 thru 24	473	474	475	476	476	476	475	475	474	473	472	471

Appendix L (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2006 through 2017**

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Brown County (cont'd)												
Age 25 thru 34	1,018	1,018	1,018	1,016	1,012	1,009	1,004	999	993	986	980	973
Age 35 thru 44	1,565	1,571	1,576	1,578	1,579	1,579	1,579	1,577	1,576	1,573	1,571	1,569
Age 45 thru 54	1,587	1,616	1,641	1,662	1,680	1,695	1,707	1,718	1,726	1,732	1,737	1,742
Age 55 thru 64	1,104	1,135	1,165	1,191	1,215	1,237	1,257	1,274	1,290	1,304	1,316	1,327
Age 65 thru 84	1,676	1,682	1,686	1,690	1,691	1,691	1,691	1,689	1,686	1,682	1,677	1,672
Age 85 & Older	432	445	459	471	483	495	507	518	530	542	553	565
Butler County												
Total Population	68,709	70,441	71,950	73,293	74,565	75,789	76,945	78,030	79,026	79,925	80,727	81,445
Age 0 thru 4	4,553	4,642	4,721	4,798	4,876	4,952	5,024	5,090	5,150	5,203	5,248	5,289
Age 5 thru 9	5,258	5,382	5,489	5,585	5,678	5,769	5,858	5,940	6,017	6,085	6,147	6,203
Age 10 thru 14	6,212	6,383	6,530	6,659	6,777	6,890	6,994	7,095	7,187	7,270	7,345	7,411
Age 15 thru 19	5,571	5,713	5,838	5,951	6,058	6,160	6,256	6,345	6,427	6,502	6,567	6,626
Age 20 thru 24	3,357	3,428	3,491	3,545	3,597	3,649	3,698	3,747	3,793	3,835	3,875	3,911
Age 25 thru 34	7,553	7,696	7,816	7,919	8,015	8,107	8,194	8,273	8,343	8,405	8,458	8,503
Age 35 thru 44	11,880	12,103	12,289	12,449	12,600	12,747	12,887	13,018	13,139	13,248	13,346	13,434
Age 45 thru 54	10,225	10,555	10,843	11,095	11,330	11,549	11,751	11,937	12,105	12,254	12,383	12,497
Age 55 thru 64	5,439	5,632	5,800	5,949	6,086	6,212	6,324	6,425	6,512	6,584	6,642	6,686
Age 65 thru 84	7,257	7,430	7,584	7,726	7,864	7,999	8,131	8,258	8,377	8,488	8,590	8,684
Age 85 & Older	1,404	1,477	1,549	1,617	1,684	1,755	1,828	1,902	1,976	2,051	2,126	2,201
Chase County												
Total Population	2,840	2,827	2,819	2,807	2,803	2,794	2,789	2,783	2,776	2,769	2,763	2,758
Age 0 thru 4	161	159	158	156	156	155	154	153	152	151	151	150
Age 5 thru 9	170	169	168	167	166	165	164	163	163	162	161	161
Age 10 thru 14	214	213	212	211	210	209	209	208	207	206	205	204
Age 15 thru 19	199	198	197	196	195	194	194	193	192	191	190	189
Age 20 thru 24	102	101	100	99	99	98	97	97	96	96	96	95
Age 25 thru 34	292	289	287	285	284	282	281	280	279	278	277	276
Age 35 thru 44	466	463	461	459	458	457	457	456	456	456	457	457
Age 45 thru 54	423	424	425	425	426	426	426	426	426	425	424	424
Age 55 thru 64	308	312	316	319	323	326	329	332	334	336	338	340
Age 65 thru 84	415	409	403	397	392	387	382	378	373	369	364	360
Age 85 & Older	90	90	92	93	94	95	96	97	98	99	100	102
Chautauqua County												
Total Population	4,097	4,073	4,053	4,035	4,020	4,007	3,999	3,993	3,992	3,992	3,992	3,994
Age 0 thru 4	174	172	170	168	167	166	165	164	164	163	163	162
Age 5 thru 9	253	251	249	247	245	244	243	242	241	241	240	240
Age 10 thru 14	331	329	328	326	324	323	321	320	319	319	318	317
Age 15 thru 19	302	300	298	296	295	293	292	291	291	290	289	289
Age 20 thru 24	128	126	125	124	123	122	121	120	120	120	120	119
Age 25 thru 34	293	287	281	276	271	266	262	258	254	250	246	243
Age 35 thru 44	538	531	525	520	515	510	507	504	501	499	497	496
Age 45 thru 54	490	482	474	465	457	448	439	431	423	414	406	398

Appendix L (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2006 through 2017**

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Chautauqua County (cont'd)												
Age 55 thru 64	605	619	633	647	661	676	690	705	720	736	751	767
Age 65 thru 84	793	783	774	767	760	754	750	745	742	739	736	733
Age 85 & Older	190	193	196	199	202	205	209	213	217	221	226	230
Cherokee County												
Total Population	21,310	21,247	21,186	21,124	21,068	21,021	20,977	20,933	20,887	20,841	20,790	20,743
Age 0 thru 4	1,397	1,382	1,370	1,360	1,352	1,345	1,339	1,332	1,325	1,317	1,310	1,302
Age 5 thru 9	1,496	1,486	1,477	1,468	1,460	1,454	1,448	1,441	1,435	1,429	1,422	1,416
Age 10 thru 14	1,671	1,667	1,662	1,655	1,648	1,642	1,635	1,628	1,621	1,614	1,607	1,600
Age 15 thru 19	1,594	1,587	1,580	1,573	1,567	1,561	1,555	1,549	1,542	1,536	1,528	1,522
Age 20 thru 24	1,103	1,094	1,085	1,077	1,069	1,062	1,056	1,051	1,045	1,041	1,036	1,032
Age 25 thru 34	2,575	2,574	2,575	2,577	2,581	2,587	2,594	2,603	2,612	2,623	2,634	2,646
Age 35 thru 44	3,170	3,139	3,110	3,082	3,056	3,033	3,012	2,992	2,974	2,956	2,939	2,924
Age 45 thru 54	2,779	2,763	2,744	2,721	2,695	2,669	2,641	2,612	2,581	2,548	2,515	2,481
Age 55 thru 64	2,384	2,431	2,475	2,518	2,559	2,598	2,636	2,672	2,706	2,739	2,769	2,798
Age 65 thru 84	2,619	2,593	2,568	2,545	2,524	2,504	2,486	2,468	2,451	2,433	2,415	2,397
Age 85 & Older	522	531	540	548	557	566	575	585	595	605	615	625
Cheyenne County												
Total Population	3,052	3,054	3,062	3,064	3,070	3,075	3,079	3,081	3,086	3,086	3,085	3,085
Age 0 thru 4	135	134	134	133	133	133	132	132	132	131	130	130
Age 5 thru 9	197	196	196	196	195	195	195	194	194	193	193	192
Age 10 thru 14	240	240	240	240	240	240	240	239	239	238	237	236
Age 15 thru 19	207	207	207	207	207	206	206	206	205	205	204	203
Age 20 thru 24	78	78	78	77	77	77	76	76	76	76	75	75
Age 25 thru 34	260	259	258	257	256	255	254	253	252	251	250	249
Age 35 thru 44	406	401	396	391	387	382	378	373	369	365	360	355
Age 45 thru 54	440	444	449	452	456	459	462	464	466	467	469	470
Age 55 thru 64	246	245	244	242	240	238	235	232	228	224	220	216
Age 65 thru 84	710	713	718	723	728	734	740	746	753	759	764	770
Age 85 & Older	133	137	142	146	151	156	161	166	172	177	183	189
Clark County												
Total Population	2,429	2,440	2,453	2,461	2,472	2,480	2,485	2,489	2,489	2,490	2,488	2,483
Age 0 thru 4	143	143	143	143	144	144	145	145	145	145	145	145
Age 5 thru 9	178	178	179	180	181	181	182	183	183	183	183	183
Age 10 thru 14	190	191	193	194	195	196	196	197	197	198	198	198
Age 15 thru 19	192	193	194	195	196	197	197	198	198	199	199	199
Age 20 thru 24	56	56	56	56	57	57	57	57	57	57	57	57
Age 25 thru 34	212	211	211	210	209	209	208	207	206	205	204	202
Age 35 thru 44	330	328	326	324	322	320	317	315	312	309	307	304
Age 45 thru 54	346	349	352	354	356	357	358	358	358	357	356	355
Age 55 thru 64	259	264	269	273	277	281	284	286	288	290	291	291
Age 65 thru 84	406	406	406	405	405	405	405	404	403	402	400	398
Age 85 & Older	117	121	124	127	130	133	136	139	142	145	148	151

Appendix L (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2006 through 2017**

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Clay County												
Total Population	8,442	8,367	8,293	8,214	8,135	8,062	7,994	7,928	7,867	7,813	7,763	7,719
Age 0 thru 4	430	423	417	411	406	401	397	392	388	385	381	378
Age 5 thru 9	550	543	536	530	523	518	512	507	502	498	494	490
Age 10 thru 14	689	683	677	670	663	656	649	643	637	631	626	622
Age 15 thru 19	600	594	588	581	575	569	564	558	553	548	544	540
Age 20 thru 24	344	339	334	329	325	321	317	314	310	308	305	303
Age 25 thru 34	810	800	791	781	772	764	756	749	743	737	732	728
Age 35 thru 44	1,154	1,131	1,109	1,087	1,066	1,046	1,028	1,010	994	979	965	952
Age 45 thru 54	1,322	1,324	1,324	1,322	1,319	1,315	1,312	1,308	1,305	1,302	1,300	1,299
Age 55 thru 64	816	819	821	821	819	818	815	813	809	806	802	798
Age 65 thru 84	1,404	1,384	1,365	1,347	1,329	1,312	1,297	1,283	1,270	1,258	1,247	1,237
Age 85 & Older	323	327	331	335	338	342	347	351	356	361	367	372
Cloud County												
Total Population	9,189	9,091	9,001	8,923	8,854	8,799	8,754	8,720	8,688	8,669	8,651	8,637
Age 0 thru 4	433	426	419	414	410	407	404	402	399	397	396	394
Age 5 thru 9	528	521	514	509	504	500	497	495	492	491	489	488
Age 10 thru 14	657	651	645	639	634	630	626	623	620	618	616	615
Age 15 thru 19	847	837	828	821	814	808	804	800	796	794	791	789
Age 20 thru 24	493	486	479	473	467	463	459	457	454	453	451	450
Age 25 thru 34	791	778	765	754	744	735	728	721	716	711	706	702
Age 35 thru 44	1,168	1,145	1,125	1,106	1,089	1,075	1,062	1,051	1,041	1,032	1,025	1,018
Age 45 thru 54	1,181	1,168	1,156	1,144	1,132	1,120	1,109	1,098	1,088	1,079	1,069	1,060
Age 55 thru 64	961	968	975	981	988	994	1,001	1,008	1,014	1,021	1,028	1,034
Age 65 thru 84	1,589	1,564	1,541	1,522	1,505	1,491	1,479	1,470	1,462	1,455	1,449	1,443
Age 85 & Older	541	547	554	560	567	576	585	595	606	618	631	644
Coffey County												
Total Population	8,968	8,968	8,961	8,948	8,939	8,932	8,920	8,910	8,896	8,882	8,866	8,850
Age 0 thru 4	502	498	494	491	489	487	485	482	480	477	475	472
Age 5 thru 9	620	617	614	611	609	607	605	602	600	598	595	592
Age 10 thru 14	719	719	718	716	714	712	709	707	704	701	698	695
Age 15 thru 19	726	725	723	720	718	716	713	711	708	705	702	699
Age 20 thru 24	347	345	343	341	339	337	335	333	332	330	329	328
Age 25 thru 34	865	857	848	839	831	823	815	808	800	793	785	778
Age 35 thru 44	1,445	1,435	1,425	1,414	1,404	1,396	1,387	1,380	1,372	1,365	1,358	1,352
Age 45 thru 54	1,396	1,407	1,416	1,422	1,428	1,432	1,436	1,439	1,440	1,442	1,442	1,442
Age 55 thru 64	954	978	1,001	1,023	1,043	1,064	1,084	1,103	1,121	1,138	1,155	1,172
Age 65 thru 84	1,085	1,073	1,060	1,048	1,037	1,026	1,015	1,004	994	983	972	961
Age 85 & Older	309	314	319	323	327	332	336	341	345	350	355	359
Comanche County												
Total Population	1,864	1,838	1,817	1,795	1,776	1,760	1,750	1,739	1,730	1,723	1,719	1,715
Age 0 thru 4	96	93	91	89	87	85	84	83	81	80	79	78
Age 5 thru 9	104	102	100	98	96	94	92	91	90	88	87	86

Appendix L (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2006 through 2017**

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Comanche County (cont'd)												
Age 10 thru 14	123	120	118	116	113	111	110	108	106	105	103	102
Age 15 thru 19	95	93	91	89	87	86	84	83	82	81	80	79
Age 20 thru 24	50	49	48	46	45	44	44	43	42	42	41	41
Age 25 thru 34	140	136	133	129	126	123	121	119	116	114	113	111
Age 35 thru 44	234	228	223	218	213	209	206	202	200	197	195	193
Age 45 thru 54	275	273	270	268	266	264	262	260	259	257	256	255
Age 55 thru 64	263	266	269	272	275	279	282	286	290	294	298	302
Age 65 thru 84	383	376	371	366	362	358	356	353	351	350	349	348
Age 85 & Older	101	102	103	104	106	107	109	111	113	115	118	120
Cowley County												
Total Population	35,877	35,674	35,483	35,296	35,127	34,979	34,848	34,728	34,624	34,529	34,439	34,358
Age 0 thru 4	2,186	2,161	2,138	2,121	2,107	2,095	2,085	2,074	2,065	2,055	2,046	2037
Age 5 thru 9	2,540	2,520	2,501	2,484	2,469	2,456	2,445	2,435	2,426	2,418	2,410	2403
Age 10 thru 14	2,824	2,813	2,801	2,787	2,773	2,760	2,748	2,738	2,728	2,719	2,710	2,702
Age 15 thru 19	3,058	3,041	3,024	3,009	2,994	2,981	2,969	2,957	2,947	2,937	2,927	2,919
Age 20 thru 24	2,069	2,048	2,030	2,012	1,996	1,983	1,971	1,961	1,953	1,945	1,940	1,934
Age 25 thru 34	3,844	3,801	3,762	3,724	3,689	3,658	3,629	3,603	3,580	3,558	3,538	3,520
Age 35 thru 44	5,246	5,169	5,097	5,027	4,963	4,904	4,850	4,800	4,754	4,711	4,671	4,634
Age 45 thru 54	4,782	4,757	4,727	4,692	4,655	4,617	4,578	4,537	4,496	4,455	4,412	4,370
Age 55 thru 64	3,548	3,591	3,630	3,665	3,698	3,728	3,757	3,783	3,807	3,830	3,850	3,868
Age 65 thru 84	4,757	4,728	4,705	4,685	4,670	4,660	4,653	4,649	4,649	4,651	4,654	4,658
Age 85 & Older	1,023	1,045	1,068	1,090	1,113	1,137	1,163	1,191	1,219	1,250	1,281	1,313
Crawford County												
Total Population	38,493	38,604	38,700	38,771	38,830	38,881	38,916	38,939	38,945	38,943	38,924	38,902
Age 0 thru 4	2,426	2,427	2,430	2,436	2,444	2,453	2,460	2,467	2,472	2,477	2,480	2484
Age 5 thru 9	2,342	2,352	2,362	2,371	2,380	2,389	2,398	2,407	2,415	2,422	2,428	2435
Age 10 thru 14	2,586	2,608	2,626	2,641	2,654	2,666	2,676	2,687	2,696	2,704	2,712	2,719
Age 15 thru 19	3,518	3,542	3,563	3,585	3,605	3,622	3,639	3,653	3,666	3,678	3,687	3,697
Age 20 thru 24	4,313	4,324	4,337	4,345	4,355	4,367	4,378	4,390	4,402	4,414	4,427	4,440
Age 25 thru 34	4,587	4,598	4,610	4,620	4,631	4,642	4,653	4,664	4,675	4,686	4,697	4,709
Age 35 thru 44	4,879	4,841	4,802	4,762	4,722	4,683	4,645	4,606	4,567	4,529	4,491	4,454
Age 45 thru 54	4,813	4,839	4,856	4,865	4,867	4,864	4,855	4,841	4,823	4,802	4,777	4,750
Age 55 thru 64	3,393	3,463	3,529	3,588	3,643	3,693	3,738	3,779	3,815	3,847	3,875	3,899
Age 65 thru 84	4,478	4,432	4,387	4,343	4,298	4,254	4,209	4,163	4,116	4,069	4,020	3,970
Age 85 & Older	1,158	1,178	1,198	1,215	1,231	1,248	1,265	1,282	1,298	1,315	1,330	1,345
Decatur County												
Total Population	3,138	3,093	3,057	3,027	3,005	2,986	2,973	2,964	2,958	2,954	2,955	2,951
Age 0 thru 4	131	127	124	122	120	119	117	116	115	114	113	112
Age 5 thru 9	180	177	173	170	168	165	164	162	160	159	158	157
Age 10 thru 14	241	236	232	229	226	223	220	218	216	214	213	211
Age 15 thru 19	219	215	211	207	205	202	200	198	196	194	193	191
Age 20 thru 24	77	75	73	72	70	69	68	68	67	66	66	65

Appendix L (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2006 through 2017**

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Decatur County (cont'd)												
Age 25 thru 34	229	221	215	208	203	198	193	189	184	181	177	173
Age 35 thru 44	477	469	464	459	456	453	452	451	452	452	454	455
Age 45 thru 54	437	434	431	429	427	426	425	424	424	423	423	423
Age 55 thru 64	303	301	299	297	296	294	293	291	290	289	287	285
Age 65 thru 84	686	677	671	667	664	663	663	664	666	669	672	675
Age 85 & Older	158	161	164	167	170	174	178	183	188	193	199	204
Dickinson County												
Total Population	19,758	19,971	20,173	20,353	20,515	20,665	20,792	20,895	20,973	21,029	21,059	21,073
Age 0 thru 4	1,061	1,063	1,067	1,071	1,076	1,080	1,083	1,084	1,084	1,083	1,080	1,077
Age 5 thru 9	1,324	1,333	1,341	1,348	1,354	1,360	1,365	1,368	1,369	1,369	1,368	1,365
Age 10 thru 14	1,606	1,623	1,638	1,650	1,659	1,668	1,673	1,678	1,680	1,680	1,678	1,674
Age 15 thru 19	1,409	1,422	1,433	1,443	1,451	1,459	1,464	1,468	1,470	1,470	1,468	1,465
Age 20 thru 24	760	763	767	769	771	773	775	776	776	776	775	774
Age 25 thru 34	1,878	1,882	1,885	1,886	1,886	1,885	1,882	1,878	1,871	1,863	1,853	1,842
Age 35 thru 44	3,285	3,315	3,344	3,372	3,399	3,425	3,449	3,471	3,491	3,509	3,524	3,539
Age 45 thru 54	2,709	2,742	2,769	2,791	2,807	2,819	2,826	2,827	2,824	2,816	2,804	2,788
Age 55 thru 64	2,052	2,107	2,159	2,206	2,250	2,290	2,326	2,357	2,383	2,405	2,422	2,435
Age 65 thru 84	2,992	3,015	3,039	3,062	3,084	3,104	3,122	3,137	3,150	3,159	3,165	3,168
Age 85 & Older	682	706	731	755	778	802	827	851	875	899	922	946
Doniphan County												
Total Population	7,894	7,912	7,931	7,950	7,967	7,981	7,992	7,999	8,003	8,003	7,999	7,990
Age 0 thru 4	483	482	481	481	482	482	483	483	483	482	482	481
Age 5 thru 9	547	547	548	549	550	551	552	552	553	553	553	552
Age 10 thru 14	600	603	606	608	610	611	612	613	613	614	614	613
Age 15 thru 19	782	784	786	789	791	793	794	795	796	796	796	796
Age 20 thru 24	482	482	482	481	481	481	481	481	481	481	481	481
Age 25 thru 34	811	809	808	807	806	805	804	803	802	801	799	797
Age 35 thru 44	1,085	1,076	1,067	1,059	1,051	1,043	1,036	1,028	1,020	1,012	1,003	995
Age 45 thru 54	1,164	1,176	1,187	1,197	1,205	1,213	1,219	1,224	1,228	1,231	1,233	1,234
Age 55 thru 64	680	690	700	708	716	722	727	732	735	737	738	738
Age 65 thru 84	1,040	1,037	1,035	1,034	1,033	1,032	1,030	1,029	1,027	1,025	1,023	1,020
Age 85 & Older	220	226	231	237	242	248	254	259	265	271	277	283
Douglas County												
Total Population	105,148	105,883	106,624	107,314	107,967	108,622	109,232	109,821	110,401	110,970	111,518	112,052
Age 0 thru 4	5,647	5,641	5,639	5,646	5,658	5,670	5,679	5,684	5,688	5,688	5,685	5,682
Age 5 thru 9	5,865	5,881	5,896	5,910	5,925	5,940	5,954	5,965	5,975	5,982	5,988	5,992
Age 10 thru 14	6,406	6,450	6,487	6,516	6,538	6,560	6,574	6,588	6,599	6,608	6,616	6,619
Age 15 thru 19	10,954	11,016	11,074	11,131	11,178	11,218	11,252	11,278	11,301	11,320	11,330	11,340
Age 20 thru 24	19,004	19,031	19,068	19,089	19,109	19,135	19,155	19,178	19,202	19,225	19,250	19,270
Age 25 thru 34	15,787	15,925	16,071	16,215	16,359	16,510	16,661	16,815	16,974	17,138	17,306	17,477
Age 35 thru 44	13,505	13,435	13,369	13,299	13,227	13,159	13,089	13,019	12,951	12,886	12,820	12,756
Age 45 thru 54	12,937	13,176	13,403	13,611	13,804	13,989	14,162	14,326	14,484	14,638	14,785	14,929

Appendix L (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2006 through 2017**

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Douglas County (cont'd)												
Age 55 thru 64	6,556	6,740	6,919	7,090	7,253	7,410	7,559	7,702	7,839	7,971	8,098	8,219
Age 65 thru 84	7,238	7,295	7,358	7,422	7,486	7,553	7,619	7,687	7,757	7,827	7,897	7,967
Age 85 & Older	1,249	1,293	1,340	1,385	1,430	1,478	1,528	1,579	1,631	1,687	1,743	1,801
Edwards County												
Total Population	2,842	2,773	2,708	2,653	2,602	2,561	2,523	2,493	2,468	2,446	2,430	2,413
Age 0 thru 4	159	154	150	146	143	141	138	136	135	133	132	131
Age 5 thru 9	175	171	166	163	159	157	154	152	151	149	148	147
Age 10 thru 14	226	221	216	212	208	204	201	199	197	195	194	192
Age 15 thru 19	216	210	205	201	197	194	191	189	187	185	184	182
Age 20 thru 24	99	96	94	91	89	88	86	85	84	83	83	82
Age 25 thru 34	280	272	264	257	251	246	241	237	234	231	228	226
Age 35 thru 44	428	416	405	396	387	380	374	369	365	362	360	358
Age 45 thru 54	367	358	349	341	334	327	321	315	310	306	302	298
Age 55 thru 64	311	309	306	304	302	301	300	299	298	298	298	298
Age 65 thru 84	482	467	454	443	433	424	417	411	405	401	397	393
Age 85 & Older	99	99	99	99	99	99	100	101	102	103	104	106
Elk County												
Total Population	3,061	3,057	3,050	3,049	3,047	3,046	3,046	3,045	3,044	3,042	3,042	3,041
Age 0 thru 4	123	122	121	121	120	120	120	120	120	119	119	119
Age 5 thru 9	173	173	172	171	171	171	171	170	170	170	170	170
Age 10 thru 14	238	238	237	237	237	237	237	236	236	236	236	236
Age 15 thru 19	206	206	205	205	205	205	205	205	205	204	204	204
Age 20 thru 24	111	110	109	109	108	108	108	107	107	107	107	107
Age 25 thru 34	229	228	226	225	224	223	222	222	221	221	220	219
Age 35 thru 44	375	372	369	366	364	362	360	359	357	356	355	354
Age 45 thru 54	437	436	435	433	431	429	426	423	420	417	414	410
Age 55 thru 64	418	426	433	441	448	455	461	468	474	479	485	490
Age 65 thru 84	579	572	566	561	556	551	547	543	539	535	531	527
Age 85 & Older	172	174	177	180	183	185	189	192	195	198	201	205
Ellis County												
Total Population	27,137	27,155	27,175	27,162	27,139	27,113	27,086	27,053	27,018	26,980	26,942	26,904
Age 0 thru 4	1,507	1,499	1,492	1,486	1,482	1,478	1,474	1,469	1,464	1,458	1,451	1,446
Age 5 thru 9	1,490	1,487	1,485	1,481	1,477	1,474	1,471	1,467	1,464	1,460	1,455	1,451
Age 10 thru 14	1,872	1,876	1,879	1,878	1,875	1,872	1,868	1,864	1,859	1,854	1,849	1,844
Age 15 thru 19	2,656	2,659	2,661	2,661	2,659	2,655	2,651	2,645	2,640	2,633	2,625	2,618
Age 20 thru 24	3,368	3,357	3,348	3,335	3,322	3,310	3,298	3,288	3,278	3,268	3,260	3,251
Age 25 thru 34	2,942	2,921	2,901	2,878	2,855	2,833	2,811	2,789	2,767	2,746	2,725	2,705
Age 35 thru 44	3,570	3,522	3,476	3,427	3,378	3,330	3,284	3,238	3,193	3,149	3,107	3,065
Age 45 thru 54	3,637	3,671	3,702	3,724	3,741	3,755	3,766	3,775	3,781	3,786	3,790	3,792
Age 55 thru 64	2,053	2,081	2,106	2,126	2,142	2,155	2,166	2,173	2,178	2,181	2,182	2,180
Age 65 thru 84	3,351	3,368	3,387	3,406	3,425	3,445	3,466	3,488	3,511	3,534	3,559	3,583
Age 85 & Older	691	714	738	760	783	806	831	857	883	911	939	969

Appendix L (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2006 through 2017**

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Ellsworth County												
Total Population	6,169	6,111	6,059	6,008	5,965	5,928	5,893	5,867	5,845	5,825	5,811	5,797
Age 0 thru 4	239	234	230	226	223	220	217	214	212	209	207	205
Age 5 thru 9	306	301	296	291	287	283	280	277	274	271	269	266
Age 10 thru 14	431	426	420	414	409	404	399	395	391	387	383	380
Age 15 thru 19	438	431	425	419	414	409	404	400	396	392	388	385
Age 20 thru 24	275	270	265	261	257	253	249	246	244	241	239	237
Age 25 thru 34	600	588	576	565	554	545	536	528	520	513	507	500
Age 35 thru 44	1,061	1,050	1,042	1,034	1,028	1,023	1,020	1,018	1,017	1,018	1,020	1,022
Age 45 thru 54	933	931	929	927	924	922	920	918	917	916	915	914
Age 55 thru 64	651	657	664	669	675	681	686	692	697	702	708	713
Age 65 thru 84	956	941	927	914	903	893	883	875	868	862	856	850
Age 85 & Older	279	282	285	288	291	295	299	304	309	314	319	325
Finney County												
Total Population	40,901	41,132	41,336	41,515	41,687	41,854	42,013	42,156	42,285	42,399	42,484	42,549
Age 0 thru 4	4,103	4,102	4,103	4,108	4,117	4,126	4,134	4,139	4,143	4,144	4,142	4,138
Age 5 thru 9	3,963	3,978	3,990	4,000	4,010	4,021	4,032	4,040	4,048	4,054	4,057	4,059
Age 10 thru 14	3,749	3,778	3,801	3,818	3,832	3,844	3,854	3,864	3,872	3,878	3,881	3,882
Age 15 thru 19	3,515	3,535	3,551	3,567	3,581	3,593	3,604	3,613	3,620	3,626	3,628	3,629
Age 20 thru 24	2,854	2,858	2,862	2,863	2,865	2,868	2,871	2,875	2,879	2,882	2,885	2,886
Age 25 thru 34	6,347	6,378	6,407	6,435	6,462	6,492	6,522	6,552	6,581	6,610	6,637	6,662
Age 35 thru 44	6,254	6,246	6,237	6,225	6,214	6,205	6,197	6,189	6,180	6,172	6,162	6,150
Age 45 thru 54	4,647	4,698	4,740	4,773	4,801	4,824	4,843	4,857	4,867	4,873	4,874	4,870
Age 55 thru 64	2,645	2,717	2,786	2,851	2,913	2,972	3,029	3,082	3,133	3,181	3,225	3,265
Age 65 thru 84	2,436	2,442	2,447	2,452	2,458	2,463	2,469	2,475	2,480	2,484	2,486	2,488
Age 85 & Older	388	400	412	423	434	446	458	470	482	495	507	520
Ford County												
Total Population	32,720	32,846	32,964	33,075	33,190	33,315	33,435	33,549	33,656	33,754	33,833	33,903
Age 0 thru 4	2,960	2,959	2,960	2,966	2,976	2,987	2,997	3,007	3,015	3,022	3,027	3,031
Age 5 thru 9	2,861	2,872	2,881	2,890	2,901	2,913	2,926	2,937	2,948	2,959	2,967	2,975
Age 10 thru 14	2,774	2,795	2,813	2,828	2,841	2,855	2,867	2,879	2,890	2,901	2,910	2,917
Age 15 thru 19	2,705	2,720	2,734	2,748	2,762	2,776	2,789	2,801	2,812	2,822	2,830	2,837
Age 20 thru 24	2,439	2,442	2,447	2,450	2,454	2,461	2,468	2,476	2,484	2,491	2,499	2,506
Age 25 thru 34	5,146	5,201	5,259	5,318	5,380	5,447	5,517	5,589	5,663	5,738	5,814	5,891
Age 35 thru 44	4,546	4,523	4,500	4,477	4,457	4,438	4,421	4,405	4,388	4,372	4,355	4,337
Age 45 thru 54	3,599	3,608	3,611	3,608	3,602	3,593	3,580	3,564	3,545	3,523	3,497	3,469
Age 55 thru 64	2,171	2,199	2,223	2,244	2,261	2,276	2,288	2,296	2,302	2,304	2,302	2,298
Age 65 thru 84	2,919	2,912	2,906	2,901	2,897	2,894	2,891	2,888	2,886	2,882	2,876	2,869
Age 85 & Older	600	615	630	645	659	675	691	707	723	740	756	773
Franklin County												
Total Population	25,150	25,118	25,070	24,994	24,903	24,805	24,700	24,589	24,472	24,356	24,242	24,137
Age 0 thru 4	1,623	1,609	1,596	1,585	1,574	1,564	1,553	1,542	1,530	1,517	1,505	1,494
Age 5 thru 9	1,856	1,848	1,838	1,827	1,816	1,805	1,794	1,782	1,770	1,758	1,746	1,735

Appendix L (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2006 through 2017**

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Franklin County (cont'd)												
Age 10 thru 14	2,117	2,116	2,112	2,103	2,092	2,081	2,068	2,055	2,041	2,027	2,014	2,001
Age 15 thru 19	1,930	1,925	1,919	1,911	1,902	1,891	1,880	1,869	1,856	1,844	1,831	1,820
Age 20 thru 24	1,420	1,410	1,401	1,390	1,379	1,368	1,358	1,348	1,338	1,328	1,320	1,311
Age 25 thru 34	2,877	2,858	2,838	2,816	2,794	2,771	2,749	2,726	2,704	2,683	2,662	2,643
Age 35 thru 44	4,257	4,249	4,242	4,231	4,220	4,210	4,201	4,192	4,186	4,181	4,179	4,180
Age 45 thru 54	3,208	3,204	3,194	3,176	3,153	3,126	3,096	3,064	3,029	2,994	2,957	2,921
Age 55 thru 64	2,382	2,423	2,459	2,490	2,517	2,540	2,560	2,577	2,591	2,603	2,613	2,622
Age 65 thru 84	2,858	2,841	2,823	2,805	2,785	2,766	2,747	2,728	2,709	2,690	2,672	2,654
Age 85 & Older	622	635	648	660	671	683	694	706	718	731	743	756
Geary County												
Total Population	26,111	26,103	26,096	26,074	26,053	26,040	26,029	26,016	26,000	25,983	25,961	25,934
Age 0 thru 4	2,300	2,275	2,252	2,231	2,213	2,196	2,178	2,160	2,141	2,121	2,100	2079
Age 5 thru 9	2,062	2,047	2,032	2,016	2,000	1,985	1,971	1,956	1,941	1,925	1,909	1892
Age 10 thru 14	2,009	2,002	1,994	1,982	1,969	1,955	1,941	1,927	1,912	1,897	1,881	1,864
Age 15 thru 19	1,934	1,925	1,914	1,904	1,892	1,880	1,867	1,854	1,840	1,825	1,809	1,793
Age 20 thru 24	2,478	2,455	2,434	2,410	2,388	2,367	2,347	2,328	2,308	2,289	2,270	2,250
Age 25 thru 34	3,769	3,746	3,724	3,700	3,678	3,657	3,638	3,618	3,599	3,580	3,561	3,542
Age 35 thru 44	3,964	3,950	3,938	3,926	3,914	3,906	3,899	3,893	3,888	3,885	3,882	3,879
Age 45 thru 54	2,995	3,018	3,037	3,050	3,061	3,070	3,077	3,081	3,084	3,085	3,085	3,082
Age 55 thru 64	1,928	1,969	2,008	2,044	2,078	2,111	2,142	2,171	2,198	2,223	2,246	2,268
Age 65 thru 84	2,323	2,353	2,385	2,418	2,452	2,489	2,528	2,569	2,611	2,655	2,699	2,745
Age 85 & Older	349	363	378	393	408	424	441	459	478	498	519	540
Gove County												
Total Population	2,980	2,964	2,946	2,930	2,912	2,896	2,880	2,865	2,853	2,840	2,827	2,816
Age 0 thru 4	165	163	160	158	156	155	153	151	150	148	147	145
Age 5 thru 9	209	207	204	202	200	198	196	194	192	190	188	187
Age 10 thru 14	237	235	233	231	229	226	224	222	220	218	216	214
Age 15 thru 19	219	217	215	213	211	209	207	205	203	201	199	197
Age 20 thru 24	77	76	75	74	73	72	71	70	70	69	68	68
Age 25 thru 34	201	196	191	186	181	176	172	167	163	159	155	151
Age 35 thru 44	427	421	415	410	404	399	394	390	386	382	378	375
Age 45 thru 54	433	433	431	430	427	425	422	420	417	414	411	408
Age 55 thru 64	303	304	305	305	305	305	304	303	302	301	299	297
Age 65 thru 84	558	557	557	557	558	559	560	562	564	566	569	571
Age 85 & Older	151	155	160	164	168	172	177	181	186	192	197	203
Graham County												
Total Population	2,647	2,611	2,584	2,560	2,538	2,521	2,510	2,499	2,492	2,488	2,486	2,481
Age 0 thru 4	109	106	104	102	100	98	97	95	94	93	92	90
Age 5 thru 9	140	137	134	131	129	127	125	123	122	120	119	118
Age 10 thru 14	179	175	172	169	166	164	162	159	157	156	154	152
Age 15 thru 19	186	182	179	176	173	170	168	166	163	162	160	158
Age 20 thru 24	81	79	77	76	74	73	72	71	70	69	68	67

Appendix L (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2006 through 2017**

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Graham County (cont'd)												
Age 25 thru 34	166	159	154	149	144	139	135	131	128	124	121	117
Age 35 thru 44	433	426	421	416	413	410	408	407	406	406	406	406
Age 45 thru 54	343	337	331	325	319	313	308	303	298	293	289	284
Age 55 thru 64	351	352	354	356	358	360	362	365	367	369	371	373
Age 65 thru 84	526	522	519	518	517	518	520	522	525	529	533	538
Age 85 & Older	133	136	139	142	145	149	153	157	162	167	173	178
Grant County												
Total Population	7,590	7,532	7,482	7,435	7,387	7,340	7,298	7,253	7,214	7,174	7,138	7,107
Age 0 thru 4	624	614	606	600	594	588	583	577	572	566	561	556
Age 5 thru 9	656	648	642	635	629	624	618	613	608	603	598	594
Age 10 thru 14	727	721	716	711	705	699	693	687	681	676	671	666
Age 15 thru 19	668	662	656	651	645	640	635	629	624	619	614	610
Age 20 thru 24	386	381	376	372	367	363	360	356	353	350	347	345
Age 25 thru 34	965	955	946	938	930	922	915	909	903	897	892	888
Age 35 thru 44	1,168	1,149	1,132	1,115	1,099	1,084	1,070	1,057	1,044	1,032	1,021	1,010
Age 45 thru 54	1,056	1,054	1,053	1,050	1,047	1,042	1,038	1,032	1,027	1,022	1,016	1,011
Age 55 thru 64	573	578	582	586	589	591	593	594	595	595	595	595
Age 65 thru 84	672	672	673	674	676	678	681	684	688	692	697	702
Age 85 & Older	95	98	100	103	106	109	112	115	119	122	126	130
Gray County												
Total Population	6,706	6,868	7,017	7,143	7,255	7,343	7,412	7,465	7,499	7,519	7,524	7,521
Age 0 thru 4	498	508	516	524	532	538	542	545	547	548	547	546
Age 5 thru 9	573	586	598	608	617	624	630	634	637	638	638	638
Age 10 thru 14	646	663	678	691	702	710	717	722	725	727	727	727
Age 15 thru 19	574	588	601	612	621	629	635	639	642	644	644	643
Age 20 thru 24	344	351	357	362	367	371	373	376	377	378	378	378
Age 25 thru 34	839	860	880	897	913	926	937	947	954	960	965	968
Age 35 thru 44	941	950	958	962	964	963	960	954	947	938	928	917
Age 45 thru 54	890	915	938	956	972	983	992	998	1,000	1,000	998	995
Age 55 thru 64	542	564	585	604	621	635	647	658	666	672	677	680
Age 65 thru 84	663	677	691	703	713	722	729	734	738	741	742	742
Age 85 & Older	196	206	215	224	233	242	250	258	266	273	280	287
Greeley County												
Total Population	1,414	1,402	1,390	1,382	1,375	1,368	1,361	1,355	1,352	1,348	1,346	1,342
Age 0 thru 4	88	86	84	83	82	81	80	79	78	77	76	75
Age 5 thru 9	105	103	101	100	99	97	96	95	94	93	92	91
Age 10 thru 14	122	120	119	117	116	115	113	112	111	110	109	107
Age 15 thru 19	103	102	100	99	98	97	96	95	94	93	92	91
Age 20 thru 24	56	55	54	53	52	52	51	50	50	49	49	48
Age 25 thru 34	100	96	93	90	87	84	81	78	76	73	71	69
Age 35 thru 44	288	287	287	287	288	289	290	291	293	295	298	300
Age 45 thru 54	180	180	179	178	177	176	175	174	173	172	171	170

Appendix L (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2006 through 2017**

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Greeley County (cont'd)												
Age 55 thru 64	109	109	108	108	107	106	105	104	103	102	101	100
Age 65 thru 84	220	220	220	221	221	222	223	225	226	228	230	232
Age 85 & Older	43	44	45	46	48	49	51	52	54	56	57	59
Greenwood County												
Total Population	7,723	7,709	7,704	7,699	7,697	7,697	7,698	7,699	7,696	7,695	7,693	7,686
Age 0 thru 4	400	396	393	391	389	388	387	386	385	383	382	380
Age 5 thru 9	451	449	447	445	443	442	441	440	439	438	437	436
Age 10 thru 14	579	578	577	576	575	574	573	572	570	569	568	566
Age 15 thru 19	552	550	549	548	547	546	545	544	542	541	540	538
Age 20 thru 24	296	294	292	290	289	288	287	286	285	284	284	283
Age 25 thru 34	655	648	643	638	633	628	624	620	616	612	609	605
Age 35 thru 44	1,112	1,105	1,099	1,094	1,090	1,087	1,084	1,082	1,080	1,079	1,078	1077
Age 45 thru 54	1,106	1,112	1,117	1,121	1,125	1,128	1,131	1,133	1,134	1,135	1,135	1135
Age 55 thru 64	837	847	858	867	875	883	890	896	901	905	908	910
Age 65 thru 84	1,409	1,398	1,390	1,383	1,378	1,373	1,368	1,364	1,360	1,357	1,352	1,348
Age 85 & Older	326	332	339	346	353	360	368	376	384	392	400	408
Hamilton County												
Total Population	2,605	2,587	2,567	2,552	2,533	2,517	2,500	2,485	2,472	2,457	2,445	2,431
Age 0 thru 4	177	176	175	175	174	174	174	174	174	174	174	174
Age 5 thru 9	193	193	192	192	192	191	191	191	192	192	192	192
Age 10 thru 14	250	250	250	250	250	250	250	250	250	250	251	251
Age 15 thru 19	209	208	208	208	208	208	208	208	208	208	209	209
Age 20 thru 24	115	115	114	114	113	113	113	113	113	113	113	113
Age 25 thru 34	272	269	266	263	260	257	254	252	250	247	245	243
Age 35 thru 44	372	366	361	355	350	346	341	337	333	329	326	322
Age 45 thru 54	317	313	308	304	299	294	288	283	278	273	267	262
Age 55 thru 64	223	222	221	220	218	216	214	211	209	206	203	200
Age 65 thru 84	386	382	378	375	372	369	366	364	361	359	357	355
Age 85 & Older	91	93	94	96	97	99	101	102	104	106	108	110
Harper County												
Total Population	5,947	5,875	5,813	5,756	5,703	5,659	5,621	5,586	5,557	5,531	5,508	5,488
Age 0 thru 4	319	313	308	304	300	297	294	292	290	288	286	284
Age 5 thru 9	363	358	353	349	345	342	339	336	334	332	330	328
Age 10 thru 14	476	470	465	461	456	452	448	445	442	439	437	435
Age 15 thru 19	429	423	418	414	410	406	403	400	397	395	393	391
Age 20 thru 24	237	233	230	226	223	221	219	217	215	214	213	212
Age 25 thru 34	461	449	438	427	417	408	400	392	385	378	371	365
Age 35 thru 44	785	767	751	737	723	711	700	689	680	672	664	657
Age 45 thru 54	826	819	812	805	798	791	785	778	772	767	761	756
Age 55 thru 64	647	649	651	653	654	655	657	658	659	659	660	660
Age 65 thru 84	1,103	1,089	1,077	1,066	1,058	1,051	1,045	1,041	1,038	1,035	1,033	1,032
Age 85 & Older	301	305	310	314	319	325	331	338	345	352	360	368

Appendix L (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2006 through 2017**

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Harvey County												
Total Population	33,960	34,134	34,288	34,414	34,538	34,679	34,829	34,990	35,161	35,338	35,516	35,704
Age 0 thru 4	2,121	2,116	2,112	2,110	2,111	2,113	2,116	2,118	2,121	2,124	2,126	2,130
Age 5 thru 9	2,289	2,293	2,295	2,296	2,297	2,301	2,305	2,310	2,316	2,322	2,327	2,334
Age 10 thru 14	2,682	2,697	2,708	2,715	2,719	2,725	2,730	2,737	2,744	2,751	2,758	2,766
Age 15 thru 19	2,673	2,683	2,690	2,696	2,702	2,708	2,714	2,721	2,728	2,735	2,742	2,749
Age 20 thru 24	1,863	1,861	1,861	1,857	1,855	1,855	1,856	1,858	1,862	1,866	1,871	1,876
Age 25 thru 34	3,662	3,664	3,664	3,663	3,663	3,665	3,669	3,675	3,683	3,693	3,703	3,715
Age 35 thru 44	5,111	5,088	5,065	5,039	5,014	4,993	4,976	4,962	4,950	4,941	4,934	4,929
Age 45 thru 54	4,688	4,729	4,761	4,784	4,802	4,818	4,832	4,844	4,855	4,864	4,872	4,879
Age 55 thru 64	3,009	3,068	3,121	3,169	3,212	3,254	3,293	3,330	3,364	3,397	3,427	3,455
Age 65 thru 84	4,696	4,729	4,763	4,797	4,834	4,874	4,919	4,967	5,019	5,072	5,127	5,185
Age 85 & Older	1,166	1,206	1,248	1,288	1,329	1,373	1,419	1,468	1,519	1,573	1,629	1,686
Haskell County												
Total Population	4,424	4,456	4,487	4,512	4,535	4,556	4,576	4,596	4,608	4,616	4,621	4,625
Age 0 thru 4	390	391	393	395	397	399	401	403	405	406	406	407
Age 5 thru 9	388	391	394	396	399	401	404	406	408	409	410	412
Age 10 thru 14	427	432	437	441	444	447	449	452	454	456	457	458
Age 15 thru 19	384	388	391	394	397	400	403	405	407	408	410	411
Age 20 thru 24	261	262	264	265	266	267	268	270	271	272	272	273
Age 25 thru 34	527	527	526	526	525	524	523	522	520	518	516	514
Age 35 thru 44	671	670	670	669	668	667	666	665	663	661	659	657
Age 45 thru 54	559	563	566	567	568	567	566	565	562	559	555	550
Age 55 thru 64	334	341	347	353	358	363	367	371	374	376	377	378
Age 65 thru 84	416	421	426	431	435	440	445	450	454	458	463	466
Age 85 & Older	67	70	73	75	78	81	84	87	90	93	96	99
Hodgeman County												
Total Population	2,294	2,332	2,368	2,402	2,427	2,452	2,471	2,481	2,486	2,488	2,481	2,475
Age 0 thru 4	105	106	107	108	109	110	111	111	111	111	110	110
Age 5 thru 9	170	172	175	177	178	180	181	182	182	182	181	180
Age 10 thru 14	232	237	240	244	246	248	250	251	251	251	250	249
Age 15 thru 19	199	202	205	208	210	212	213	214	214	214	213	213
Age 20 thru 24	53	54	54	55	55	55	56	56	56	56	56	55
Age 25 thru 34	169	168	167	166	164	162	160	157	154	151	147	143
Age 35 thru 44	412	421	430	439	447	455	462	468	473	478	482	486
Age 45 thru 54	303	307	311	314	316	317	317	316	314	311	307	303
Age 55 thru 64	212	217	222	226	229	232	234	234	234	234	232	231
Age 65 thru 84	347	352	357	361	365	369	372	374	375	375	375	374
Age 85 & Older	92	96	100	104	108	112	115	118	122	125	128	131
Jackson County												
Total Population	16,283	17,126	17,904	18,591	19,187	19,694	20,102	20,410	20,626	20,757	20,821	20,846
Age 0 thru 4	1,058	1,103	1,145	1,183	1,216	1,243	1,264	1,279	1,287	1,290	1,288	1,284
Age 5 thru 9	1,171	1,227	1,277	1,321	1,358	1,389	1,414	1,431	1,442	1,446	1,446	1,444

Appendix L (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2006 through 2017**

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Jackson County (cont'd)												
Age 10 thru 14	1,433	1,506	1,573	1,630	1,678	1,718	1,748	1,770	1,783	1,789	1,789	1,786
Age 15 thru 19	1,238	1,299	1,354	1,403	1,444	1,478	1,505	1,523	1,535	1,540	1,540	1,537
Age 20 thru 24	638	666	692	714	733	749	761	769	775	777	777	776
Age 25 thru 34	1,777	1,865	1,946	2,018	2,080	2,134	2,177	2,210	2,234	2,250	2,259	2,263
Age 35 thru 44	2,511	2,620	2,719	2,803	2,874	2,931	2,974	3,003	3,019	3,023	3,019	3,010
Age 45 thru 54	2,325	2,448	2,558	2,651	2,729	2,791	2,836	2,866	2,880	2,881	2,871	2,855
Age 55 thru 64	1,714	1,845	1,972	2,090	2,200	2,301	2,390	2,467	2,533	2,588	2,634	2,674
Age 65 thru 84	1,978	2,073	2,161	2,239	2,307	2,364	2,410	2,445	2,469	2,483	2,490	2,491
Age 85 & Older	440	474	507	539	568	596	623	647	669	690	708	726
Jefferson County												
Total Population	18,613	18,613	18,611	18,586	18,543	18,491	18,427	18,350	18,265	18,176	18,080	17,987
Age 0 thru 4	1,128	1,120	1,114	1,108	1,103	1,098	1,092	1,085	1,077	1,069	1,061	1,053
Age 5 thru 9	1,315	1,311	1,307	1,302	1,297	1,291	1,285	1,278	1,270	1,262	1,254	1,246
Age 10 thru 14	1,602	1,603	1,604	1,601	1,596	1,590	1,582	1,574	1,564	1,555	1,545	1,535
Age 15 thru 19	1,481	1,480	1,478	1,475	1,470	1,464	1,458	1,450	1,442	1,433	1,423	1,414
Age 20 thru 24	730	726	723	719	714	710	705	701	696	691	687	683
Age 25 thru 34	1,870	1,852	1,835	1,816	1,796	1,776	1,755	1,733	1,712	1,690	1,668	1,647
Age 35 thru 44	3,240	3,225	3,211	3,194	3,176	3,158	3,139	3,120	3,101	3,082	3,064	3,047
Age 45 thru 54	2,817	2,816	2,810	2,798	2,781	2,759	2,734	2,706	2,675	2,642	2,607	2,572
Age 55 thru 64	2,105	2,159	2,211	2,260	2,304	2,346	2,385	2,420	2,453	2,485	2,514	2,542
Age 65 thru 84	1,964	1,952	1,941	1,929	1,916	1,902	1,888	1,873	1,858	1,843	1,827	1,811
Age 85 & Older	361	369	377	384	390	397	404	410	417	424	430	437
Jewell County												
Total Population	3,271	3,248	3,228	3,210	3,194	3,180	3,169	3,160	3,150	3,145	3,137	3,130
Age 0 thru 4	137	135	132	131	129	127	126	125	123	122	121	119
Age 5 thru 9	176	173	170	168	166	164	163	161	159	158	156	155
Age 10 thru 14	224	221	219	216	214	211	209	207	205	203	201	200
Age 15 thru 19	210	207	204	202	199	197	195	193	191	190	188	186
Age 20 thru 24	75	74	73	72	71	70	69	68	67	67	66	65
Age 25 thru 34	223	218	214	210	206	202	199	196	193	190	187	184
Age 35 thru 44	452	445	438	432	427	422	417	413	409	406	402	399
Age 45 thru 54	548	550	552	553	554	556	557	559	560	562	563	565
Age 55 thru 64	359	359	359	358	358	357	356	354	353	351	349	346
Age 65 thru 84	706	701	698	696	694	694	694	695	696	697	699	701
Age 85 & Older	161	165	169	172	176	180	184	189	194	199	205	210
Johnson County												
Total Population	515,116	524,172	532,775	540,807	548,580	556,266	563,768	571,058	578,146	584,983	591,577	597,995
Age 0 thru 4	36,507	36,910	37,315	37,744	38,202	38,653	39,091	39,503	39,895	40,256	40,591	40,920
Age 5 thru 9	38,202	38,776	39,315	39,816	40,309	40,807	41,302	41,771	42,228	42,663	43,077	43,479
Age 10 thru 14	40,665	41,442	42,148	42,774	43,349	43,910	44,436	44,958	45,452	45,926	46,380	46,806
Age 15 thru 19	33,580	34,154	34,688	35,201	35,685	36,154	36,606	37,033	37,444	37,834	38,195	38,547
Age 20 thru 24	25,655	25,984	26,305	26,586	26,868	27,157	27,445	27,734	28,020	28,298	28,579	28,847

Appendix L (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2006 through 2017**

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Johnson County (cont'd)												
Age 25 thru 34	74,131	75,160	76,144	77,061	77,958	78,860	79,753	80,632	81,498	82,344	83,171	83,985
Age 35 thru 44	88,644	88,992	89,266	89,445	89,583	89,714	89,822	89,903	89,958	89,982	89,974	89,943
Age 45 thru 54	81,178	83,067	84,797	86,349	87,782	89,133	90,395	91,569	92,662	93,674	94,609	95,482
Age 55 thru 64	42,832	44,466	46,051	47,565	49,032	50,468	51,864	53,217	54,526	55,788	57,002	58,177
Age 65 thru 84	45,741	46,826	47,920	49,015	50,126	51,262	52,423	53,604	54,806	56,011	57,224	58,448
Age 85 & Older	7,981	8,395	8,826	9,251	9,686	10,148	10,631	11,134	11,657	12,207	12,775	13,361
Kearny County												
Total Population	4,521	4,516	4,509	4,499	4,487	4,473	4,460	4,444	4,428	4,412	4,398	4,383
Age 0 thru 4	386	384	383	382	381	381	380	379	378	377	376	375
Age 5 thru 9	430	429	429	428	428	427	427	426	426	425	425	424
Age 10 thru 14	488	490	491	491	491	491	490	490	489	488	488	487
Age 15 thru 19	384	385	385	385	385	385	385	385	384	384	383	383
Age 20 thru 24	234	233	233	232	231	230	230	229	229	228	228	228
Age 25 thru 34	493	488	482	477	472	466	461	455	450	445	440	435
Age 35 thru 44	689	682	675	668	661	654	648	641	634	628	622	617
Age 45 thru 54	571	573	574	574	573	571	569	566	563	560	557	553
Age 55 thru 64	339	343	347	350	352	353	354	355	355	355	355	354
Age 65 thru 84	452	452	452	452	452	452	452	452	453	453	453	454
Age 85 & Older	55	57	58	60	61	63	64	66	67	69	71	73
Kingman County												
Total Population	8,405	8,398	8,390	8,377	8,360	8,339	8,318	8,294	8,271	8,249	8,225	8,206
Age 0 thru 4	482	478	475	472	469	467	464	461	458	455	452	450
Age 5 thru 9	582	580	577	574	571	568	566	563	560	557	554	551
Age 10 thru 14	754	754	753	750	747	744	740	737	733	729	726	722
Age 15 thru 19	627	625	623	621	619	616	613	610	607	604	601	598
Age 20 thru 24	275	273	271	269	267	266	264	262	261	259	258	257
Age 25 thru 34	706	696	686	676	666	655	645	635	625	616	606	597
Age 35 thru 44	1,334	1,328	1,323	1,318	1,312	1,307	1,303	1,298	1,294	1,291	1,288	1,287
Age 45 thru 54	1,087	1,086	1,083	1,078	1,072	1,064	1,055	1,045	1,035	1,024	1,013	1,002
Age 55 thru 64	886	899	912	923	933	941	948	954	959	964	967	970
Age 65 thru 84	1,347	1,346	1,345	1,345	1,345	1,344	1,344	1,344	1,344	1,345	1,345	1,347
Age 85 & Older	325	333	342	351	359	367	376	385	395	405	415	425
Kiowa County												
Total Population	3,124	3,121	3,119	3,118	3,117	3,118	3,122	3,126	3,131	3,136	3,141	3,143
Age 0 thru 4	165	163	162	162	161	161	161	161	161	161	161	161
Age 5 thru 9	207	206	205	205	204	204	204	204	205	205	205	205
Age 10 thru 14	230	231	231	230	230	230	230	231	231	231	231	231
Age 15 thru 19	231	231	231	231	231	231	231	231	231	231	231	231
Age 20 thru 24	157	156	155	155	154	154	154	154	153	154	154	154
Age 25 thru 34	253	250	247	244	242	239	237	235	233	231	230	228
Age 35 thru 44	392	386	381	375	370	366	361	357	353	350	346	342
Age 45 thru 54	521	526	531	536	541	545	550	554	559	563	567	571

Appendix L (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2006 through 2017**

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Kiowa County (cont'd)												
Age 55 thru 64	295	297	298	299	299	299	299	299	298	297	296	294
Age 65 thru 84	564	563	563	563	564	565	567	569	572	574	577	579
Age 85 & Older	109	112	115	118	121	124	128	131	135	139	143	147
Labette County												
Total Population	22,177	22,158	22,146	22,124	22,099	22,083	22,063	22,044	22,026	22,007	21,987	21,963
Age 0 thru 4	1,293	1,281	1,271	1,263	1,257	1,251	1,245	1,239	1,233	1,226	1,220	1,213
Age 5 thru 9	1,505	1,497	1,490	1,482	1,475	1,469	1,463	1,457	1,451	1,446	1,440	1,434
Age 10 thru 14	1,770	1,768	1,765	1,759	1,753	1,747	1,740	1,733	1,727	1,720	1,713	1,706
Age 15 thru 19	1,708	1,702	1,697	1,692	1,686	1,680	1,674	1,668	1,662	1,655	1,648	1,641
Age 20 thru 24	1,137	1,128	1,121	1,113	1,106	1,100	1,094	1,088	1,083	1,079	1,074	1,070
Age 25 thru 34	2,341	2,325	2,310	2,294	2,279	2,266	2,253	2,241	2,229	2,218	2,207	2,196
Age 35 thru 44	3,252	3,226	3,202	3,179	3,156	3,136	3,117	3,100	3,083	3,069	3,055	3,042
Age 45 thru 54	3,080	3,092	3,101	3,106	3,107	3,107	3,104	3,100	3,094	3,087	3,079	3,069
Age 55 thru 64	2,250	2,294	2,336	2,375	2,411	2,446	2,479	2,509	2,538	2,565	2,591	2,615
Age 65 thru 84	3,105	3,092	3,082	3,073	3,065	3,059	3,053	3,049	3,046	3,042	3,039	3,035
Age 85 & Older	736	753	771	788	804	822	841	860	880	900	921	942
Lane County												
Total Population	1,951	1,944	1,939	1,935	1,931	1,928	1,925	1,924	1,920	1,918	1,914	1,912
Age 0 thru 4	96	95	93	92	92	91	90	90	89	88	87	87
Age 5 thru 9	128	126	125	124	123	122	121	121	120	119	118	117
Age 10 thru 14	147	146	145	144	143	142	141	140	139	138	137	136
Age 15 thru 19	145	144	143	142	141	140	139	138	137	136	135	134
Age 20 thru 24	62	61	60	60	59	58	58	57	57	57	56	56
Age 25 thru 34	177	175	174	172	170	169	168	166	165	164	163	162
Age 35 thru 44	295	292	290	288	287	285	284	283	282	281	280	279
Age 45 thru 54	279	279	278	277	276	275	274	273	271	269	268	266
Age 55 thru 64	217	220	224	227	229	232	234	237	239	241	242	244
Age 65 thru 84	318	317	316	316	316	316	316	316	316	317	317	318
Age 85 & Older	87	89	91	93	95	98	100	103	105	108	111	113
Leavenworth County												
Total Population	71,366	71,719	72,113	72,522	72,980	73,499	74,069	74,687	75,345	76,037	76,746	77,469
Age 0 thru 4	4,721	4,715	4,715	4,726	4,746	4,770	4,797	4,825	4,856	4,887	4,918	4,951
Age 5 thru 9	5,258	5,271	5,288	5,306	5,330	5,359	5,394	5,431	5,471	5,513	5,555	5,599
Age 10 thru 14	5,679	5,716	5,752	5,784	5,815	5,851	5,888	5,931	5,975	6,021	6,069	6,116
Age 15 thru 19	5,029	5,053	5,077	5,105	5,135	5,167	5,203	5,240	5,279	5,321	5,361	5,403
Age 20 thru 24	3,741	3,743	3,749	3,754	3,764	3,779	3,798	3,821	3,846	3,875	3,906	3,937
Age 25 thru 34	9,116	9,074	9,040	9,008	8,985	8,969	8,961	8,958	8,961	8,968	8,977	8,987
Age 35 thru 44	13,263	13,145	13,038	12,937	12,847	12,770	12,706	12,651	12,605	12,567	12,533	12,501
Age 45 thru 54	10,858	11,002	11,142	11,272	11,400	11,529	11,659	11,791	11,924	12,058	12,192	12,323
Age 55 thru 64	6,452	6,659	6,868	7,074	7,283	7,497	7,713	7,934	8,159	8,386	8,615	8,847
Age 65 thru 84	6,261	6,318	6,382	6,455	6,534	6,623	6,719	6,824	6,936	7,052	7,173	7,297
Age 85 & Older	988	1,023	1,062	1,101	1,141	1,185	1,231	1,281	1,333	1,389	1,447	1,508

Appendix L (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2006 through 2017**

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Lincoln County												
Total Population	3,475	3,474	3,470	3,469	3,466	3,466	3,465	3,463	3,463	3,465	3,461	3,461
Age 0 thru 4	171	170	169	168	168	168	167	167	167	167	166	166
Age 5 thru 9	201	200	199	199	199	198	198	198	198	198	198	198
Age 10 thru 14	265	266	266	266	265	265	265	265	265	265	265	264
Age 15 thru 19	242	241	241	241	241	241	241	240	240	240	240	240
Age 20 thru 24	113	113	112	112	111	111	111	110	110	110	110	110
Age 25 thru 34	273	270	267	265	262	260	257	255	253	251	248	246
Age 35 thru 44	496	492	487	483	479	476	472	469	466	464	461	459
Age 45 thru 54	569	577	584	590	597	603	609	615	620	626	631	637
Age 55 thru 64	344	346	347	348	348	348	348	347	346	344	342	340
Age 65 thru 84	636	631	626	622	618	615	612	609	606	604	601	598
Age 85 & Older	165	168	172	175	178	181	185	188	192	196	199	203
Linn County												
Total Population	9,588	9,542	9,496	9,455	9,419	9,391	9,361	9,335	9,308	9,283	9,257	9,232
Age 0 thru 4	570	563	556	551	547	543	540	537	533	530	527	523
Age 5 thru 9	603	598	593	588	584	581	577	574	571	568	565	563
Age 10 thru 14	738	734	730	726	722	718	714	710	707	703	699	696
Age 15 thru 19	659	655	650	646	643	639	636	633	629	626	623	620
Age 20 thru 24	389	385	381	377	373	371	368	366	364	362	360	358
Age 25 thru 34	894	886	878	871	865	860	855	851	847	844	840	837
Age 35 thru 44	1,427	1,414	1,403	1,393	1,384	1,377	1,371	1,366	1,362	1,358	1,356	1,354
Age 45 thru 54	1,473	1,473	1,472	1,470	1,467	1,464	1,461	1,457	1,452	1,447	1,442	1,436
Age 55 thru 64	1,156	1,173	1,188	1,203	1,217	1,231	1,243	1,255	1,266	1,277	1,286	1,294
Age 65 thru 84	1,427	1,406	1,387	1,369	1,353	1,339	1,325	1,311	1,298	1,285	1,272	1,260
Age 85 & Older	252	255	258	261	264	268	271	275	279	283	287	291
Logan County												
Total Population	2,994	2,983	2,978	2,970	2,963	2,957	2,952	2,945	2,938	2,934	2,930	2,924
Age 0 thru 4	182	180	179	178	177	176	176	175	174	173	172	172
Age 5 thru 9	186	185	184	183	182	182	181	181	180	179	179	178
Age 10 thru 14	240	239	239	238	237	237	236	235	234	234	233	232
Age 15 thru 19	222	221	220	220	219	218	218	217	216	216	215	214
Age 20 thru 24	126	125	124	124	123	122	121	121	120	120	120	119
Age 25 thru 34	257	254	250	247	244	241	238	235	232	229	227	224
Age 35 thru 44	458	455	452	449	447	445	443	441	440	439	438	437
Age 45 thru 54	414	414	415	414	413	412	411	409	407	406	404	402
Age 55 thru 64	272	272	273	272	272	271	270	268	266	264	262	259
Age 65 thru 84	535	534	535	535	536	537	539	541	543	545	547	550
Age 85 & Older	102	104	107	110	113	116	119	122	126	129	133	137
Lyon County												
Total Population	35,554	35,499	35,427	35,342	35,263	35,194	35,130	35,072	35,018	34,968	34,924	34,878
Age 0 thru 4	2,333	2,311	2,291	2,274	2,261	2,249	2,237	2,225	2,213	2,200	2,187	2,175
Age 5 thru 9	2,466	2,453	2,439	2,424	2,411	2,399	2,388	2,377	2,366	2,356	2,345	2,335

Appendix L (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2006 through 2017**

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Lyon County (cont'd)												
Age 10 thru 14	2,623	2,619	2,612	2,602	2,590	2,579	2,567	2,556	2,544	2,533	2,523	2,511
Age 15 thru 19	3,328	3,319	3,306	3,294	3,281	3,268	3,255	3,241	3,227	3,214	3,199	3,185
Age 20 thru 24	3,781	3,755	3,728	3,700	3,674	3,650	3,629	3,609	3,591	3,574	3,560	3,545
Age 25 thru 34	4,339	4,309	4,280	4,250	4,222	4,196	4,172	4,150	4,130	4,111	4,093	4,076
Age 35 thru 44	5,108	5,056	5,004	4,951	4,902	4,856	4,813	4,773	4,735	4,700	4,667	4,635
Age 45 thru 54	4,548	4,579	4,601	4,617	4,630	4,640	4,648	4,653	4,658	4,661	4,664	4,665
Age 55 thru 64	2,861	2,924	2,984	3,039	3,092	3,143	3,192	3,240	3,286	3,330	3,373	3,415
Age 65 thru 84	3,343	3,331	3,319	3,309	3,300	3,293	3,288	3,285	3,282	3,280	3,279	3,278
Age 85 & Older	824	843	863	882	900	921	941	963	986	1,009	1,034	1,058
McPherson County												
Total Population	29,755	29,737	29,693	29,635	29,573	29,520	29,474	29,429	29,388	29,348	29,304	29,260
Age 0 thru 4	1,668	1,654	1,641	1,631	1,622	1,615	1,608	1,600	1,593	1,585	1,577	1,569
Age 5 thru 9	1,876	1,868	1,858	1,849	1,840	1,832	1,826	1,819	1,812	1,806	1,799	1,792
Age 10 thru 14	2,415	2,415	2,410	2,403	2,394	2,385	2,376	2,368	2,360	2,351	2,343	2,334
Age 15 thru 19	2,565	2,560	2,552	2,544	2,535	2,527	2,518	2,510	2,501	2,493	2,483	2,474
Age 20 thru 24	1,839	1,828	1,816	1,803	1,792	1,781	1,772	1,764	1,757	1,750	1,744	1,738
Age 25 thru 34	2,785	2,755	2,723	2,691	2,659	2,629	2,601	2,573	2,546	2,520	2,494	2,468
Age 35 thru 44	4,480	4,441	4,400	4,358	4,318	4,282	4,248	4,216	4,186	4,159	4,132	4,107
Age 45 thru 54	4,237	4,264	4,283	4,294	4,302	4,307	4,310	4,311	4,311	4,309	4,305	4,301
Age 55 thru 64	2,658	2,696	2,729	2,757	2,781	2,802	2,821	2,838	2,852	2,863	2,872	2,879
Age 65 thru 84	4,158	4,153	4,149	4,146	4,144	4,145	4,148	4,153	4,160	4,167	4,175	4,182
Age 85 & Older	1,074	1,103	1,132	1,159	1,186	1,215	1,246	1,277	1,310	1,345	1,380	1,416
Marion County												
Total Population	13,420	13,392	13,360	13,315	13,269	13,222	13,176	13,131	13,090	13,051	13,017	12,983
Age 0 thru 4	702	696	692	688	685	682	679	676	673	671	668	666
Age 5 thru 9	921	917	913	909	906	902	899	896	893	891	889	887
Age 10 thru 14	1,056	1,056	1,055	1,053	1,049	1,046	1,042	1,039	1,036	1,033	1,031	1,029
Age 15 thru 19	1,021	1,020	1,017	1,015	1,012	1,009	1,006	1,003	1,000	997	995	992
Age 20 thru 24	622	619	615	611	607	604	601	599	597	595	593	592
Age 25 thru 34	1,131	1,119	1,108	1,095	1,083	1,071	1,060	1,049	1,039	1,029	1,020	1,011
Age 35 thru 44	1,994	1,982	1,971	1,958	1,947	1,936	1,927	1,918	1,911	1,906	1,902	1,899
Age 45 thru 54	1,744	1,742	1,737	1,728	1,717	1,705	1,691	1,677	1,662	1,648	1,633	1,617
Age 55 thru 64	1,435	1,454	1,471	1,485	1,496	1,506	1,515	1,522	1,528	1,532	1,537	1,540
Age 65 thru 84	2,165	2,146	2,128	2,110	2,093	2,076	2,060	2,045	2,031	2,017	2,004	1,992
Age 85 & Older	629	641	653	663	674	685	696	707	720	732	745	758
Marshall County												
Total Population	10,972	11,038	11,109	11,178	11,243	11,301	11,350	11,392	11,422	11,449	11,465	11,477
Age 0 thru 4	510	509	508	509	510	511	511	511	510	509	507	506
Age 5 thru 9	636	637	638	639	641	642	643	643	643	642	641	640
Age 10 thru 14	940	945	949	953	956	959	960	961	961	960	958	956
Age 15 thru 19	848	851	854	857	860	862	864	865	864	864	862	861
Age 20 thru 24	435	435	435	435	436	436	436	435	435	434	434	433

Appendix L (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2006 through 2017**

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Marshall County (cont'd)												
Age 25 thru 34	795	785	775	765	755	745	734	723	711	699	687	675
Age 35 thru 44	1,765	1,776	1,790	1,804	1,818	1,832	1,846	1,860	1,873	1,887	1,900	1,913
Age 45 thru 54	1,537	1,555	1,571	1,585	1,597	1,607	1,614	1,620	1,623	1,625	1,625	1,623
Age 55 thru 64	1,089	1,109	1,129	1,147	1,162	1,176	1,188	1,198	1,205	1,211	1,214	1,216
Age 65 thru 84	1,937	1,942	1,950	1,959	1,968	1,976	1,983	1,989	1,995	1,999	2,002	2,004
Age 85 & Older	480	494	510	525	540	555	571	587	602	619	635	650
Meade County												
Total Population	4,538	4,529	4,520	4,505	4,496	4,486	4,476	4,468	4,458	4,448	4,442	4,430
Age 0 thru 4	352	351	350	349	349	349	350	350	350	350	350	350
Age 5 thru 9	391	391	391	390	391	391	391	392	392	393	394	394
Age 10 thru 14	395	397	398	398	399	400	400	401	401	402	403	403
Age 15 thru 19	324	325	326	326	327	327	328	328	329	329	330	330
Age 20 thru 24	200	199	199	198	198	198	198	198	198	198	199	199
Age 25 thru 34	555	554	554	554	554	555	555	556	558	559	560	562
Age 35 thru 44	643	636	630	624	618	613	608	603	598	594	590	586
Age 45 thru 54	506	503	498	493	487	481	475	469	462	455	448	440
Age 55 thru 64	355	355	354	353	351	348	345	342	338	334	330	325
Age 65 thru 84	653	650	648	645	643	641	639	638	637	635	634	633
Age 85 & Older	164	168	172	175	179	183	187	191	195	199	204	208
Miami County												
Total Population	31,069	31,565	32,049	32,497	32,914	33,302	33,670	34,010	34,329	34,625	34,908	35,182
Age 0 thru 4	2,024	2,043	2,064	2,086	2,109	2,130	2,151	2,169	2,185	2,200	2,213	2,226
Age 5 thru 9	2,285	2,316	2,345	2,373	2,400	2,425	2,450	2,473	2,494	2,514	2,532	2,551
Age 10 thru 14	2,704	2,752	2,796	2,836	2,871	2,903	2,933	2,961	2,986	3,009	3,032	3,054
Age 15 thru 19	2,377	2,413	2,449	2,483	2,514	2,543	2,569	2,594	2,616	2,637	2,656	2,675
Age 20 thru 24	1,334	1,349	1,365	1,378	1,391	1,403	1,415	1,427	1,439	1,449	1,461	1,471
Age 25 thru 34	3,513	3,548	3,583	3,614	3,643	3,669	3,693	3,716	3,736	3,755	3,773	3,791
Age 35 thru 44	5,711	5,793	5,875	5,954	6,029	6,103	6,176	6,248	6,319	6,389	6,460	6,533
Age 45 thru 54	4,450	4,520	4,582	4,633	4,675	4,708	4,734	4,752	4,765	4,771	4,774	4,772
Age 55 thru 64	3,066	3,176	3,283	3,385	3,481	3,573	3,661	3,742	3,821	3,895	3,965	4,033
Age 65 thru 84	3,009	3,037	3,066	3,092	3,117	3,139	3,160	3,178	3,196	3,211	3,224	3,236
Age 85 & Older	596	618	641	663	684	706	728	750	772	795	818	840
Mitchell County												
Total Population	6,544	6,500	6,458	6,412	6,365	6,323	6,282	6,244	6,207	6,174	6,144	6,120
Age 0 thru 4	313	308	304	300	297	294	291	288	285	282	279	277
Age 5 thru 9	385	380	376	372	368	364	361	357	354	351	348	346
Age 10 thru 14	526	522	518	513	508	503	498	494	489	485	481	478
Age 15 thru 19	627	621	615	609	603	597	592	586	581	576	571	567
Age 20 thru 24	247	244	241	237	234	232	229	227	224	222	221	219
Age 25 thru 34	511	501	491	482	472	463	454	446	438	431	423	417
Age 35 thru 44	897	881	866	850	836	822	808	796	784	773	763	754
Age 45 thru 54	980	982	984	984	982	981	979	977	975	973	972	971

Appendix L (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2006 through 2017**

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Mitchell County (cont'd)												
Age 55 thru 64	645	652	657	662	665	668	671	673	675	676	677	678
Age 65 thru 84	1,102	1,092	1,083	1,075	1,067	1,060	1,054	1,048	1,043	1,039	1,035	1,032
Age 85 & Older	311	317	323	328	333	339	345	352	359	366	374	381
Montgomery County												
Total Population	34,154	33,786	33,436	33,094	32,780	32,506	32,256	32,040	31,855	31,686	31,543	31,419
Age 0 thru 4	1,953	1,917	1,885	1,857	1,833	1,812	1,792	1,774	1,758	1,742	1,728	1,715
Age 5 thru 9	2,265	2,232	2,200	2,170	2,143	2,119	2,098	2,079	2,062	2,046	2,032	2,019
Age 10 thru 14	2,597	2,569	2,541	2,512	2,483	2,457	2,432	2,411	2,391	2,373	2,356	2,341
Age 15 thru 19	2,680	2,647	2,614	2,583	2,554	2,528	2,503	2,481	2,461	2,442	2,425	2,410
Age 20 thru 24	1,706	1,677	1,651	1,625	1,602	1,581	1,563	1,547	1,534	1,521	1,511	1,502
Age 25 thru 34	3,535	3,482	3,433	3,386	3,343	3,306	3,272	3,243	3,218	3,195	3,176	3,160
Age 35 thru 44	4,737	4,644	4,557	4,473	4,396	4,327	4,264	4,207	4,157	4,111	4,069	4,032
Age 45 thru 54	4,731	4,686	4,637	4,584	4,531	4,479	4,428	4,379	4,332	4,286	4,242	4,199
Age 55 thru 64	3,684	3,717	3,747	3,773	3,797	3,822	3,845	3,869	3,892	3,915	3,939	3,962
Age 65 thru 84	5,158	5,091	5,030	4,975	4,926	4,884	4,848	4,818	4,794	4,774	4,757	4,744
Age 85 & Older	1,108	1,124	1,141	1,156	1,172	1,191	1,211	1,232	1,256	1,281	1,308	1,335
Morris County												
Total Population	6,187	6,203	6,216	6,222	6,228	6,232	6,236	6,235	6,235	6,234	6,227	6,221
Age 0 thru 4	331	329	328	327	326	325	324	323	322	321	319	318
Age 5 thru 9	398	398	397	396	395	395	394	393	392	391	390	388
Age 10 thru 14	508	509	510	509	509	508	507	506	505	504	502	501
Age 15 thru 19	434	434	434	434	433	432	432	431	430	429	427	426
Age 20 thru 24	185	184	184	183	182	181	181	180	180	179	179	178
Age 25 thru 34	521	516	511	505	500	495	490	484	479	474	468	463
Age 35 thru 44	920	918	915	912	909	907	904	902	900	898	896	894
Age 45 thru 54	947	957	965	971	977	981	985	988	990	992	993	994
Age 55 thru 64	644	653	661	668	674	679	683	686	688	689	689	689
Age 65 thru 84	1,055	1,055	1,054	1,054	1,054	1,053	1,053	1,053	1,053	1,053	1,053	1,052
Age 85 & Older	244	250	257	263	269	276	283	289	296	304	311	318
Morton County												
Total Population	3,292	3,275	3,262	3,249	3,238	3,224	3,214	3,202	3,191	3,181	3,169	3,159
Age 0 thru 4	254	251	249	247	246	244	243	241	240	239	237	236
Age 5 thru 9	257	255	253	252	250	249	248	247	246	245	243	242
Age 10 thru 14	281	280	279	278	277	275	274	273	272	271	269	268
Age 15 thru 19	262	261	259	258	257	256	255	254	252	251	250	249
Age 20 thru 24	153	151	150	149	148	147	146	145	144	143	143	142
Age 25 thru 34	348	343	339	335	331	327	323	320	316	313	310	307
Age 35 thru 44	536	531	528	524	521	518	516	514	512	510	509	508
Age 45 thru 54	406	403	400	397	394	390	386	381	377	372	367	363
Age 55 thru 64	325	329	332	335	337	339	341	343	344	345	345	345
Age 65 thru 84	410	409	409	409	410	410	411	412	414	415	417	418
Age 85 & Older	60	62	64	65	67	69	71	72	74	77	79	81

Appendix L (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2006 through 2017**

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Nemaha County												
Total Population	10,400	10,366	10,329	10,291	10,251	10,217	10,189	10,161	10,140	10,119	10,099	10,081
Age 0 thru 4	698	690	683	676	671	666	661	656	651	647	642	637
Age 5 thru 9	767	762	755	749	743	738	733	729	724	720	715	711
Age 10 thru 14	883	880	875	870	864	858	853	847	842	837	832	827
Age 15 thru 19	776	771	766	761	756	751	746	741	737	732	728	724
Age 20 thru 24	359	355	352	348	344	341	339	336	334	332	330	328
Age 25 thru 34	896	881	866	851	836	822	809	796	784	772	760	749
Age 35 thru 44	1,582	1,576	1,570	1,565	1,560	1,556	1,554	1,553	1,554	1,555	1,557	1,560
Age 45 thru 54	1,213	1,211	1,207	1,201	1,194	1,187	1,178	1,170	1,161	1,152	1,142	1,132
Age 55 thru 64	850	852	853	853	851	848	845	840	835	829	823	815
Age 65 thru 84	1,774	1,771	1,769	1,768	1,768	1,769	1,772	1,776	1,781	1,786	1,792	1,799
Age 85 & Older	602	617	633	649	664	681	699	717	737	757	778	799
Neosho County												
Total Population	15,845	15,718	15,611	15,514	15,427	15,353	15,284	15,222	15,171	15,122	15,079	15,042
Age 0 thru 4	910	898	888	881	875	870	866	862	859	855	852	849
Age 5 thru 9	1,077	1,067	1,058	1,050	1,044	1,039	1,035	1,031	1,028	1,025	1,022	1,020
Age 10 thru 14	1,281	1,274	1,268	1,261	1,255	1,250	1,244	1,240	1,236	1,233	1,230	1,228
Age 15 thru 19	1,321	1,311	1,303	1,296	1,290	1,284	1,280	1,275	1,271	1,268	1,265	1,262
Age 20 thru 24	819	809	802	794	788	783	778	775	772	769	768	767
Age 25 thru 34	1,598	1,574	1,552	1,533	1,515	1,498	1,483	1,469	1,457	1,445	1,434	1,424
Age 35 thru 44	2,347	2,313	2,283	2,256	2,231	2,210	2,190	2,172	2,157	2,143	2,131	2,121
Age 45 thru 54	2,144	2,131	2,119	2,105	2,091	2,077	2,062	2,047	2,032	2,017	2,002	1,987
Age 55 thru 64	1,591	1,603	1,614	1,625	1,634	1,643	1,651	1,657	1,663	1,669	1,673	1,677
Age 65 thru 84	2,285	2,258	2,236	2,217	2,200	2,186	2,173	2,162	2,153	2,144	2,137	2,130
Age 85 & Older	472	480	488	496	504	513	522	532	543	554	565	577
Ness County												
Total Population	3,213	3,180	3,155	3,130	3,109	3,092	3,074	3,060	3,049	3,037	3,028	3,019
Age 0 thru 4	150	147	144	141	139	137	135	133	131	129	127	125
Age 5 thru 9	182	178	175	172	169	167	164	162	160	158	156	154
Age 10 thru 14	205	202	199	196	193	190	187	185	182	180	178	175
Age 15 thru 19	219	215	212	208	205	202	199	196	194	191	189	186
Age 20 thru 24	77	75	74	72	71	70	69	68	67	66	65	64
Age 25 thru 34	221	214	207	201	195	190	184	179	175	170	165	161
Age 35 thru 44	528	520	514	509	504	500	497	494	491	489	488	487
Age 45 thru 54	479	479	478	478	477	477	476	475	475	474	474	474
Age 55 thru 64	353	354	356	358	359	360	361	362	363	364	364	364
Age 65 thru 84	623	617	613	609	607	605	604	603	603	603	604	605
Age 85 & Older	176	179	183	186	190	194	198	203	208	213	218	224
Norton County												
Total Population	5,932	5,932	5,927	5,926	5,925	5,926	5,925	5,920	5,912	5,902	5,890	5,875
Age 0 thru 4	269	267	265	263	263	262	261	260	259	257	256	254
Age 5 thru 9	340	338	337	336	335	334	333	332	331	330	328	327

Appendix L (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2006 through 2017**

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Norton County (cont'd)												
Age 10 thru 14	413	414	413	412	412	411	410	409	407	406	404	402
Age 15 thru 19	379	378	377	377	376	376	375	374	373	371	370	368
Age 20 thru 24	322	320	318	317	315	314	313	312	310	309	308	306
Age 25 thru 34	682	680	678	677	676	676	675	674	674	673	672	671
Age 35 thru 44	1,020	1,021	1,022	1,023	1,025	1,028	1,031	1,034	1,037	1,041	1,044	1,048
Age 45 thru 54	793	794	793	791	789	786	783	778	773	767	760	753
Age 55 thru 64	581	589	595	602	607	612	617	620	622	623	624	624
Age 65 thru 84	874	867	860	854	849	844	838	833	827	821	815	808
Age 85 & Older	259	264	269	274	278	283	289	294	299	304	309	314
Osage County												
Total Population	18,952	19,410	19,821	20,166	20,456	20,700	20,891	21,034	21,138	21,199	21,234	21,243
Age 0 thru 4	1,161	1,181	1,199	1,215	1,229	1,241	1,250	1,255	1,258	1,258	1,257	1,254
Age 5 thru 9	1,343	1,371	1,396	1,416	1,433	1,448	1,459	1,467	1,472	1,474	1,474	1,472
Age 10 thru 14	1,615	1,655	1,691	1,719	1,742	1,760	1,774	1,783	1,790	1,792	1,793	1,791
Age 15 thru 19	1,345	1,375	1,403	1,426	1,445	1,460	1,472	1,480	1,485	1,487	1,487	1,486
Age 20 thru 24	740	754	766	776	784	790	795	798	801	801	802	801
Age 25 thru 34	1,788	1,809	1,826	1,837	1,843	1,845	1,842	1,835	1,824	1,811	1,795	1,778
Age 35 thru 44	3,256	3,327	3,391	3,445	3,491	3,531	3,564	3,591	3,613	3,629	3,643	3,654
Age 45 thru 54	2,682	2,753	2,813	2,862	2,900	2,928	2,947	2,957	2,960	2,956	2,946	2,933
Age 55 thru 64	2,058	2,148	2,233	2,309	2,378	2,440	2,494	2,542	2,582	2,617	2,646	2,670
Age 65 thru 84	2,425	2,472	2,513	2,548	2,577	2,601	2,618	2,630	2,638	2,641	2,640	2,636
Age 85 & Older	539	565	590	613	634	656	676	696	715	733	751	768
Osborne County												
Total Population	4,057	4,009	3,966	3,925	3,888	3,856	3,827	3,803	3,783	3,766	3,751	3,740
Age 0 thru 4	176	172	169	167	165	163	161	160	158	157	156	155
Age 5 thru 9	245	241	237	234	231	229	226	224	223	221	220	219
Age 10 thru 14	341	337	333	329	325	322	319	316	314	312	310	308
Age 15 thru 19	277	274	270	267	264	261	259	256	255	253	251	250
Age 20 thru 24	123	121	119	117	115	114	113	112	111	110	109	109
Age 25 thru 34	275	267	260	253	247	241	235	230	225	220	216	212
Age 35 thru 44	631	624	619	614	610	607	605	604	604	605	606	609
Age 45 thru 54	537	532	527	521	515	510	505	500	495	490	486	482
Age 55 thru 64	413	413	412	411	410	408	407	406	404	403	401	399
Age 65 thru 84	799	786	775	764	755	747	739	733	728	724	720	716
Age 85 & Older	240	242	245	248	251	254	258	262	266	271	276	281
Ottawa County												
Total Population	6,209	6,201	6,199	6,195	6,193	6,193	6,191	6,190	6,190	6,189	6,190	6,187
Age 0 thru 4	335	333	331	330	329	329	329	328	328	327	327	326
Age 5 thru 9	411	410	409	408	408	408	407	407	407	407	407	407
Age 10 thru 14	497	497	498	498	498	498	497	497	497	497	497	497
Age 15 thru 19	481	480	480	480	479	479	479	479	479	479	479	479
Age 20 thru 24	198	197	196	195	194	194	194	193	193	193	193	193

Appendix L (cont'd)

Kansas Population Projections, by County, by Age Cohort for 2006 through 2017

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Ottawa County (cont'd)												
Age 25 thru 34	590	585	580	575	571	566	563	559	555	552	548	545
Age 35 thru 44	1,063	1,060	1,059	1,058	1,059	1,060	1,061	1,064	1,067	1,070	1,074	1,078
Age 45 thru 54	902	903	904	904	903	902	900	898	895	892	889	885
Age 55 thru 64	676	685	695	703	711	718	724	730	735	740	744	747
Age 65 thru 84	818	809	801	794	787	781	775	769	763	757	752	746
Age 85 & Older	238	242	246	250	254	258	262	266	271	275	280	284
Pawnee County												
Total Population	6,808	6,797	6,786	6,774	6,762	6,756	6,748	6,742	6,735	6,732	6,726	6,722
Age 0 thru 4	363	359	356	354	352	351	349	348	346	345	343	342
Age 5 thru 9	374	372	370	368	366	365	363	362	361	360	359	358
Age 10 thru 14	499	498	497	495	494	492	490	489	487	486	484	483
Age 15 thru 19	558	556	554	552	550	549	547	545	543	542	540	538
Age 20 thru 24	296	294	292	289	287	286	284	283	282	281	280	280
Age 25 thru 34	664	658	652	647	641	636	632	627	623	619	615	612
Age 35 thru 44	1,004	992	980	968	957	947	938	929	920	912	905	897
Age 45 thru 54	1,036	1,038	1,039	1,039	1,037	1,036	1,034	1,031	1,028	1,025	1,021	1,017
Age 55 thru 64	748	762	775	788	800	811	823	833	843	853	862	870
Age 65 thru 84	1,027	1,023	1,020	1,018	1,016	1,015	1,014	1,014	1,014	1,014	1,015	1,015
Age 85 & Older	239	245	251	256	262	268	274	281	288	295	302	310
Phillips County												
Total Population	6,075	6,089	6,097	6,098	6,100	6,104	6,109	6,112	6,118	6,119	6,119	6,109
Age 0 thru 4	318	317	315	314	313	312	312	311	311	310	309	308
Age 5 thru 9	365	365	364	363	362	362	362	361	361	360	360	359
Age 10 thru 14	489	490	491	490	490	490	489	489	488	488	487	485
Age 15 thru 19	419	419	419	419	418	418	418	418	417	417	416	415
Age 20 thru 24	203	202	201	200	200	199	199	198	198	198	197	197
Age 25 thru 34	546	543	540	537	534	531	528	526	524	521	519	516
Age 35 thru 44	806	797	788	779	769	761	753	745	738	730	723	715
Age 45 thru 54	938	946	952	956	959	961	963	965	966	966	966	964
Age 55 thru 64	668	681	693	703	713	722	730	738	746	752	758	762
Age 65 thru 84	1,038	1,037	1,034	1,031	1,029	1,028	1,027	1,026	1,026	1,025	1,024	1,021
Age 85 & Older	285	292	300	306	313	320	328	335	343	352	360	367
Pottawatomie County												
Total Population	19,199	19,268	19,311	19,325	19,320	19,306	19,279	19,244	19,202	19,153	19,105	19,054
Age 0 thru 4	1,350	1,345	1,340	1,336	1,332	1,327	1,322	1,316	1,309	1,302	1,295	1,287
Age 5 thru 9	1,496	1,497	1,496	1,493	1,489	1,485	1,480	1,474	1,469	1,462	1,456	1,449
Age 10 thru 14	1,703	1,711	1,715	1,715	1,712	1,708	1,703	1,697	1,690	1,683	1,676	1,668
Age 15 thru 19	1,523	1,527	1,528	1,527	1,525	1,522	1,518	1,512	1,506	1,500	1,493	1,487
Age 20 thru 24	905	904	902	898	894	890	885	881	877	873	869	866
Age 25 thru 34	2,080	2,068	2,054	2,038	2,020	2,002	1,983	1,964	1,945	1,925	1,906	1,887
Age 35 thru 44	3,101	3,091	3,078	3,061	3,043	3,025	3,006	2,988	2,969	2,951	2,934	2,918
Age 45 thru 54	2,767	2,799	2,824	2,843	2,855	2,865	2,871	2,874	2,875	2,874	2,872	2,869

Appendix L (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2006 through 2017**

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Pottawatomie County (cont'd)												
Age 55 thru 64	1,708	1,749	1,786	1,819	1,848	1,874	1,898	1,920	1,939	1,956	1,972	1,987
Age 65 thru 84	2,117	2,116	2,115	2,111	2,107	2,102	2,096	2,090	2,084	2,077	2,070	2,063
Age 85 & Older	449	461	473	484	495	506	517	528	539	550	562	573
Pratt County												
Total Population	9,252	9,170	9,102	9,034	8,974	8,923	8,880	8,842	8,813	8,789	8,772	8,755
Age 0 thru 4	524	516	510	505	501	497	495	492	490	488	486	484
Age 5 thru 9	560	554	549	544	540	537	534	531	530	528	527	526
Age 10 thru 14	699	694	690	685	681	677	673	670	668	666	665	663
Age 15 thru 19	850	842	836	830	824	820	816	812	809	807	805	803
Age 20 thru 24	462	456	451	446	442	438	435	433	431	430	429	428
Age 25 thru 34	772	755	739	724	710	697	685	674	663	653	644	635
Age 35 thru 44	1,363	1,339	1,318	1,297	1,278	1,261	1,246	1,232	1,220	1,209	1,200	1,191
Age 45 thru 54	1,331	1,326	1,320	1,312	1,305	1,298	1,291	1,284	1,277	1,271	1,265	1,260
Age 55 thru 64	881	884	887	889	890	891	892	892	893	893	892	891
Age 65 thru 84	1,484	1,472	1,463	1,456	1,450	1,446	1,444	1,444	1,445	1,447	1,451	1,455
Age 85 & Older	326	332	339	346	353	361	369	378	387	397	408	419
Rawlins County												
Total Population	2,955	2,946	2,935	2,927	2,920	2,912	2,909	2,902	2,899	2,895	2,892	2,888
Age 0 thru 4	121	118	116	114	113	111	110	108	107	105	104	102
Age 5 thru 9	168	166	163	161	159	157	155	153	151	149	147	145
Age 10 thru 14	219	217	214	212	209	207	204	201	199	196	194	191
Age 15 thru 19	208	206	203	200	198	195	193	190	188	185	183	181
Age 20 thru 24	54	53	52	51	50	49	49	48	47	47	46	45
Age 25 thru 34	182	177	172	168	163	159	155	151	147	143	140	136
Age 35 thru 44	422	417	412	407	403	399	395	391	388	385	382	379
Age 45 thru 54	446	447	448	448	448	447	447	446	445	444	442	441
Age 55 thru 64	330	333	334	336	337	337	338	338	338	337	336	335
Age 65 thru 84	657	660	664	668	673	678	684	691	698	706	713	721
Age 85 & Older	148	152	157	162	167	173	179	185	191	198	205	212
Reno County												
Total Population	60,408	59,733	59,087	58,460	57,877	57,364	56,907	56,506	56,166	55,877	55,637	55,433
Age 0 thru 4	3,664	3,597	3,536	3,484	3,439	3,399	3,363	3,329	3,299	3,271	3,246	3,223
Age 5 thru 9	3,822	3,767	3,714	3,663	3,618	3,577	3,542	3,509	3,481	3,456	3,433	3,414
Age 10 thru 14	4,398	4,352	4,304	4,254	4,205	4,161	4,119	4,083	4,050	4,021	3,996	3,973
Age 15 thru 19	4,517	4,461	4,407	4,356	4,307	4,262	4,221	4,184	4,151	4,121	4,094	4,071
Age 20 thru 24	3,510	3,452	3,398	3,346	3,298	3,256	3,219	3,187	3,159	3,135	3,116	3,098
Age 25 thru 34	6,555	6,431	6,313	6,200	6,095	6,000	5,912	5,833	5,762	5,698	5,640	5,587
Age 35 thru 44	9,194	9,008	8,832	8,664	8,508	8,368	8,240	8,124	8,022	7,930	7,849	7,776
Age 45 thru 54	8,721	8,656	8,583	8,503	8,421	8,342	8,266	8,193	8,124	8,060	8,000	7,943
Age 55 thru 64	5,909	5,944	5,974	5,997	6,016	6,035	6,053	6,070	6,088	6,107	6,125	6,143
Age 65 thru 84	8,426	8,344	8,273	8,210	8,157	8,116	8,086	8,066	8,058	8,058	8,066	8,080
Age 85 & Older	1,692	1,721	1,753	1,783	1,813	1,848	1,886	1,928	1,972	2,020	2,072	2,125

Appendix L (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2006 through 2017**

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Republic County												
Total Population	5,261	5,214	5,169	5,125	5,085	5,050	5,021	4,998	4,978	4,962	4,951	4,937
Age 0 thru 4	223	219	216	213	210	208	206	204	203	201	200	198
Age 5 thru 9	267	264	260	257	254	251	249	247	245	244	243	241
Age 10 thru 14	398	394	390	386	382	379	375	372	370	368	366	364
Age 15 thru 19	351	347	343	339	335	332	329	327	325	323	321	319
Age 20 thru 24	129	127	125	123	122	120	119	118	117	116	116	115
Age 25 thru 34	368	360	352	344	336	329	323	317	311	306	301	297
Age 35 thru 44	771	761	752	743	736	729	724	720	717	715	714	713
Age 45 thru 54	792	789	785	781	777	773	769	766	763	760	757	755
Age 55 thru 64	596	598	600	601	602	602	603	604	604	604	605	604
Age 65 thru 84	1,102	1,087	1,074	1,062	1,052	1,043	1,035	1,029	1,024	1,020	1,016	1,013
Age 85 & Older	264	268	272	276	279	284	289	294	299	305	312	318
Rice County												
Total Population	10,412	10,369	10,327	10,283	10,241	10,205	10,177	10,148	10,123	10,101	10,085	10,068
Age 0 thru 4	599	596	594	592	592	592	593	594	594	595	597	598
Age 5 thru 9	693	692	691	691	691	691	692	694	696	698	700	702
Age 10 thru 14	813	815	816	817	818	819	821	822	825	827	830	833
Age 15 thru 19	1,049	1,050	1,051	1,052	1,054	1,055	1,058	1,060	1,063	1,066	1,070	1,073
Age 20 thru 24	846	843	841	839	837	837	837	838	839	842	845	848
Age 25 thru 34	864	850	837	823	810	798	787	776	765	755	745	736
Age 35 thru 44	1,441	1,426	1,412	1,398	1,385	1,374	1,364	1,354	1,346	1,339	1,333	1,328
Age 45 thru 54	1,262	1,254	1,244	1,233	1,220	1,207	1,194	1,180	1,166	1,152	1,138	1,124
Age 55 thru 64	1,006	1,014	1,020	1,025	1,028	1,031	1,033	1,034	1,035	1,034	1,034	1,032
Age 65 thru 84	1,519	1,504	1,490	1,477	1,465	1,454	1,445	1,436	1,428	1,420	1,413	1,406
Age 85 & Older	320	325	331	336	341	347	353	360	366	373	380	388
Riley County												
Total Population	63,128	63,236	63,279	63,254	63,210	63,171	63,131	63,084	63,038	62,992	62,936	62,870
Age 0 thru 4	3,525	3,503	3,479	3,459	3,442	3,425	3,408	3,388	3,368	3,346	3,322	3,297
Age 5 thru 9	3,215	3,207	3,195	3,180	3,166	3,152	3,138	3,123	3,107	3,090	3,072	3,054
Age 10 thru 14	3,393	3,399	3,397	3,388	3,376	3,363	3,348	3,333	3,316	3,299	3,280	3,260
Age 15 thru 19	7,505	7,508	7,499	7,485	7,464	7,438	7,411	7,378	7,344	7,308	7,266	7,224
Age 20 thru 24	15,146	15,088	15,021	14,933	14,843	14,759	14,676	14,595	14,516	14,438	14,361	14,280
Age 25 thru 34	9,144	9,117	9,083	9,039	8,995	8,953	8,912	8,872	8,834	8,796	8,759	8,721
Age 35 thru 44	6,615	6,541	6,463	6,379	6,294	6,213	6,133	6,055	5,979	5,905	5,832	5,759
Age 45 thru 54	6,041	6,139	6,225	6,298	6,363	6,425	6,483	6,537	6,589	6,640	6,688	6,733
Age 55 thru 64	3,415	3,518	3,615	3,705	3,792	3,877	3,960	4,040	4,118	4,195	4,269	4,341
Age 65 thru 84	4,233	4,284	4,334	4,384	4,435	4,488	4,544	4,603	4,664	4,726	4,790	4,855
Age 85 & Older	896	932	968	1,004	1,040	1,078	1,118	1,160	1,203	1,249	1,297	1,346
Rooks County												
Total Population	5,555	5,568	5,582	5,595	5,606	5,615	5,622	5,625	5,624	5,624	5,618	5,611
Age 0 thru 4	295	293	291	290	290	289	288	287	286	285	283	281
Age 5 thru 9	363	362	362	361	360	360	359	358	357	355	354	352

Appendix L (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2006 through 2017**

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Rooks County (cont'd)												
Age 10 thru 14	452	453	454	454	453	453	452	451	449	448	446	444
Age 15 thru 19	382	382	382	382	382	381	380	380	378	377	375	373
Age 20 thru 24	210	209	208	207	207	206	205	204	204	203	202	201
Age 25 thru 34	534	531	528	526	523	520	518	515	511	508	505	501
Age 35 thru 44	882	883	885	887	890	892	895	897	899	902	904	907
Age 45 thru 54	686	688	689	689	688	687	684	681	677	672	667	661
Age 55 thru 64	545	553	560	566	571	575	579	581	582	583	582	582
Age 65 thru 84	964	965	967	970	972	975	977	979	981	983	984	985
Age 85 & Older	242	249	256	263	270	277	285	292	300	308	316	324
Rush County												
Total Population	3,381	3,359	3,339	3,327	3,313	3,304	3,297	3,289	3,281	3,275	3,270	3,261
Age 0 thru 4	155	153	151	150	149	148	148	147	146	145	145	144
Age 5 thru 9	195	194	192	191	189	189	188	187	186	186	185	184
Age 10 thru 14	243	242	240	239	238	237	236	235	234	233	233	232
Age 15 thru 19	211	209	208	207	206	205	204	203	203	202	201	200
Age 20 thru 24	109	107	106	105	105	104	103	103	102	102	102	101
Age 25 thru 34	274	269	264	260	256	252	249	245	242	239	236	233
Age 35 thru 44	483	477	472	468	465	462	460	458	456	454	453	451
Age 45 thru 54	502	502	502	502	501	501	501	500	500	499	498	497
Age 55 thru 64	343	342	341	340	338	337	335	333	330	327	324	320
Age 65 thru 84	710	705	701	699	697	696	696	696	696	697	697	698
Age 85 & Older	156	159	162	166	169	173	177	182	186	191	196	201
Russell County												
Total Population	6,616	6,555	6,514	6,482	6,460	6,443	6,432	6,426	6,425	6,427	6,430	6,435
Age 0 thru 4	316	311	307	304	302	300	299	298	297	296	295	294
Age 5 thru 9	385	380	376	373	371	369	367	366	365	365	364	364
Age 10 thru 14	444	440	437	434	432	430	428	427	426	426	425	424
Age 15 thru 19	462	457	453	450	448	446	444	443	442	441	440	440
Age 20 thru 24	218	215	213	210	209	207	206	205	205	204	204	204
Age 25 thru 34	531	519	509	500	492	485	478	472	466	460	455	450
Age 35 thru 44	962	946	933	923	914	906	900	894	890	886	883	881
Age 45 thru 54	932	926	921	917	913	909	905	902	898	895	892	888
Age 55 thru 64	752	755	760	765	769	774	779	783	787	791	794	797
Age 65 thru 84	1,313	1,300	1,292	1,287	1,284	1,283	1,284	1,285	1,289	1,293	1,297	1,302
Age 85 & Older	301	306	313	319	326	334	342	351	360	370	381	391
Saline County												
Total Population	54,944	54,998	55,035	55,037	55,027	55,020	55,006	54,979	54,954	54,923	54,881	54,835
Age 0 thru 4	3,632	3,612	3,596	3,584	3,576	3,569	3,562	3,553	3,544	3,534	3,523	3,512
Age 5 thru 9	3,911	3,906	3,899	3,891	3,884	3,878	3,874	3,867	3,861	3,855	3,848	3,841
Age 10 thru 14	4,213	4,224	4,230	4,231	4,227	4,224	4,218	4,212	4,206	4,200	4,193	4,184
Age 15 thru 19	4,179	4,181	4,182	4,182	4,180	4,177	4,173	4,168	4,162	4,156	4,148	4,140
Age 20 thru 24	3,228	3,217	3,207	3,194	3,182	3,173	3,164	3,156	3,149	3,143	3,138	3,133

Appendix L (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2006 through 2017**

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Saline County (cont'd)												
Age 25 thru 34	6,674	6,639	6,604	6,567	6,530	6,495	6,462	6,429	6,398	6,367	6,336	6,307
Age 35 thru 44	8,502	8,436	8,371	8,304	8,239	8,178	8,119	8,062	8,008	7,957	7,907	7,859
Age 45 thru 54	7,798	7,838	7,865	7,878	7,882	7,879	7,870	7,855	7,836	7,812	7,785	7,754
Age 55 thru 64	5,016	5,107	5,191	5,266	5,334	5,397	5,454	5,504	5,550	5,591	5,627	5,658
Age 65 thru 84	6,648	6,661	6,678	6,695	6,714	6,736	6,759	6,784	6,812	6,839	6,866	6,894
Age 85 & Older	1,143	1,177	1,212	1,245	1,279	1,314	1,351	1,389	1,428	1,469	1,510	1,553
Scott County												
Total Population	4,965	4,945	4,927	4,905	4,885	4,870	4,851	4,839	4,822	4,808	4,796	4,784
Age 0 thru 4	280	276	273	270	267	265	262	260	258	255	253	251
Age 5 thru 9	335	332	329	325	322	319	317	314	312	309	307	305
Age 10 thru 14	429	426	423	420	416	413	410	407	403	400	397	394
Age 15 thru 19	383	380	377	374	371	368	365	362	359	356	353	351
Age 20 thru 24	189	186	184	182	180	178	176	175	173	172	171	169
Age 25 thru 34	459	452	444	437	430	424	418	412	406	400	395	389
Age 35 thru 44	738	727	716	705	695	686	676	668	660	652	644	637
Age 45 thru 54	780	783	785	785	785	785	784	784	782	781	780	778
Age 55 thru 64	534	544	554	563	572	580	588	596	603	610	617	624
Age 65 thru 84	667	664	663	661	660	660	659	660	660	661	662	663
Age 85 & Older	171	175	179	183	187	192	196	201	206	212	217	223
Sedgwick County												
Total Population	471,098	473,521	476,211	478,910	481,730	484,758	487,903	491,181	494,561	497,998	501,456	504,957
Age 0 thru 4	35,532	35,514	35,554	35,658	35,819	35,997	36,187	36,376	36,572	36,762	36,947	37,143
Age 5 thru 9	37,352	37,480	37,631	37,788	37,969	38,178	38,408	38,642	38,889	39,139	39,390	39,648
Age 10 thru 14	37,782	38,065	38,335	38,576	38,801	39,037	39,268	39,523	39,776	40,037	40,301	40,559
Age 15 thru 19	33,784	33,972	34,172	34,387	34,602	34,821	35,047	35,272	35,503	35,736	35,960	36,192
Age 20 thru 24	30,092	30,132	30,210	30,279	30,371	30,494	30,632	30,796	30,973	31,162	31,369	31,576
Age 25 thru 34	63,521	63,483	63,500	63,532	63,594	63,699	63,833	63,997	64,186	64,392	64,612	64,845
Age 35 thru 44	75,445	75,193	75,010	74,853	74,737	74,678	74,662	74,690	74,757	74,855	74,977	75,126
Age 45 thru 54	65,994	66,780	67,528	68,207	68,842	69,456	70,042	70,610	71,160	71,692	72,204	72,702
Age 55 thru 64	36,833	37,525	38,197	38,824	39,416	39,982	40,517	41,023	41,500	41,945	42,357	42,738
Age 65 thru 84	47,541	47,900	48,325	48,789	49,287	49,829	50,408	51,025	51,675	52,346	53,032	53,734
Age 85 & Older	7,222	7,477	7,749	8,017	8,292	8,587	8,899	9,227	9,570	9,932	10,307	10,694
Seward County												
Total Population	22,614	22,595	22,587	22,567	22,551	22,545	22,539	22,535	22,529	22,527	22,520	22,511
Age 0 thru 4	2,096	2,086	2,079	2,074	2,073	2,073	2,073	2,072	2,072	2,070	2,069	2,067
Age 5 thru 9	2,022	2,021	2,020	2,018	2,017	2,018	2,020	2,021	2,022	2,024	2,025	2,026
Age 10 thru 14	1,990	1,996	2,001	2,004	2,005	2,007	2,008	2,010	2,012	2,014	2,015	2,016
Age 15 thru 19	1,998	2,000	2,003	2,005	2,007	2,010	2,012	2,014	2,015	2,017	2,018	2,019
Age 20 thru 24	1,707	1,701	1,698	1,693	1,690	1,688	1,686	1,686	1,686	1,687	1,688	1,689
Age 25 thru 34	3,494	3,493	3,495	3,497	3,500	3,505	3,513	3,521	3,530	3,541	3,553	3,564
Age 35 thru 44	3,372	3,350	3,331	3,312	3,294	3,279	3,265	3,253	3,242	3,233	3,224	3,216
Age 45 thru 54	2,474	2,472	2,466	2,457	2,445	2,432	2,417	2,401	2,383	2,364	2,343	2,322

Appendix L (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2006 through 2017**

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Seward County (cont'd)												
Age 55 thru 64	1,431	1,441	1,450	1,456	1,460	1,463	1,464	1,463	1,460	1,456	1,450	1,443
Age 65 thru 84	1,667	1,663	1,662	1,660	1,660	1,660	1,661	1,663	1,665	1,668	1,670	1,672
Age 85 & Older	363	372	382	391	400	410	420	431	442	453	465	477
Shawnee County												
Total Population	171,343	171,431	171,474	171,417	171,346	171,295	171,247	171,166	171,071	170,949	170,802	170,644
Age 0 thru 4	10,953	10,871	10,799	10,740	10,695	10,652	10,611	10,564	10,516	10,463	10,407	10,353
Age 5 thru 9	11,562	11,520	11,476	11,428	11,384	11,344	11,308	11,268	11,228	11,185	11,141	11,096
Age 10 thru 14	12,490	12,495	12,485	12,459	12,423	12,387	12,346	12,307	12,264	12,219	12,173	12,122
Age 15 thru 19	12,035	12,017	11,993	11,968	11,938	11,906	11,873	11,834	11,794	11,751	11,703	11,655
Age 20 thru 24	9,766	9,711	9,660	9,600	9,546	9,499	9,454	9,413	9,374	9,335	9,300	9,264
Age 25 thru 34	20,702	20,573	20,446	20,314	20,186	20,067	19,954	19,842	19,733	19,625	19,519	19,414
Age 35 thru 44	25,972	25,660	25,352	25,041	24,739	24,452	24,175	23,904	23,640	23,383	23,130	22884
Age 45 thru 54	26,978	27,186	27,355	27,479	27,576	27,655	27,717	27,759	27,785	27,798	27,797	27788
Age 55 thru 64	16,532	16,832	17,111	17,361	17,590	17,803	18,000	18,177	18,337	18,479	18,605	18,717
Age 65 thru 84	20,749	20,846	20,955	21,069	21,192	21,327	21,474	21,626	21,787	21,949	22,113	22,281
Age 85 & Older	3,604	3,720	3,842	3,958	4,077	4,203	4,335	4,472	4,613	4,762	4,914	5,070
Sheridan County												
Total Population	2,548	2,528	2,509	2,489	2,472	2,458	2,448	2,435	2,428	2,423	2,414	2,410
Age 0 thru 4	118	116	114	112	111	110	109	107	106	106	105	104
Age 5 thru 9	165	163	161	159	157	155	154	152	151	150	149	148
Age 10 thru 14	234	232	229	227	225	222	220	218	217	215	213	212
Age 15 thru 19	194	192	190	187	185	184	182	180	179	178	176	175
Age 20 thru 24	77	76	74	73	72	71	71	70	69	69	68	68
Age 25 thru 34	180	175	171	167	163	159	155	152	149	146	143	140
Age 35 thru 44	409	404	400	395	391	388	386	383	381	380	379	378
Age 45 thru 54	370	368	366	364	361	359	357	354	352	350	347	345
Age 55 thru 64	260	260	260	259	258	257	256	255	254	253	251	249
Age 65 thru 84	451	449	449	449	449	451	453	455	458	461	464	468
Age 85 & Older	90	93	95	97	100	102	105	109	112	115	119	123
Sherman County												
Total Population	6,966	7,064	7,145	7,210	7,266	7,309	7,346	7,376	7,398	7,413	7,422	7,427
Age 0 thru 4	408	411	414	417	420	422	424	425	426	426	426	426
Age 5 thru 9	446	451	456	459	463	465	468	470	471	472	473	473
Age 10 thru 14	549	558	565	571	576	579	582	585	587	588	589	589
Age 15 thru 19	657	666	674	681	687	691	695	698	700	702	703	703
Age 20 thru 24	443	448	452	454	457	459	460	462	463	464	464	465
Age 25 thru 34	690	697	701	705	707	708	710	710	710	709	708	707
Age 35 thru 44	927	930	932	932	930	928	925	921	916	911	906	900
Age 45 thru 54	892	900	904	905	903	900	894	887	879	869	858	846
Age 55 thru 64	731	753	772	789	804	818	829	839	848	855	860	865
Age 65 thru 84	1,045	1,063	1,080	1,095	1,109	1,122	1,134	1,146	1,157	1,168	1,178	1,187
Age 85 & Older	178	187	195	202	210	217	225	233	241	249	257	266

Appendix L (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2006 through 2017**

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Smith County												
Total Population	4,072	4,031	4,004	3,980	3,966	3,955	3,947	3,943	3,941	3,939	3,941	3,943
Age 0 thru 4	164	161	159	157	156	155	155	154	153	153	152	152
Age 5 thru 9	220	217	215	213	211	210	209	209	208	208	207	207
Age 10 thru 14	297	294	292	290	288	287	285	284	284	283	282	282
Age 15 thru 19	269	266	263	261	260	259	258	257	256	255	255	254
Age 20 thru 24	99	98	97	95	95	94	93	93	93	92	92	92
Age 25 thru 34	282	275	269	263	259	254	250	246	242	239	236	232
Age 35 thru 44	606	599	593	589	586	584	583	583	583	583	585	586
Age 45 thru 54	559	555	552	549	547	545	543	541	539	537	535	533
Age 55 thru 64	431	429	429	429	428	428	427	426	425	424	423	421
Age 65 thru 84	892	881	874	868	865	862	861	860	861	861	862	864
Age 85 & Older	253	256	261	266	271	277	283	290	297	304	312	320
Stafford County												
Total Population	4,625	4,607	4,590	4,571	4,555	4,542	4,529	4,517	4,508	4,499	4,489	4,480
Age 0 thru 4	251	248	246	244	243	242	241	240	239	238	237	236
Age 5 thru 9	304	302	300	298	297	295	294	293	293	292	291	290
Age 10 thru 14	416	415	413	412	410	409	407	406	405	404	403	402
Age 15 thru 19	330	328	327	325	324	323	322	321	320	319	318	317
Age 20 thru 24	142	141	140	138	137	137	136	135	135	134	134	134
Age 25 thru 34	378	372	366	361	355	350	346	341	336	332	328	324
Age 35 thru 44	745	740	736	732	729	726	724	722	721	721	721	721
Age 45 thru 54	626	626	626	624	623	621	618	616	614	611	608	605
Age 55 thru 64	468	473	478	482	485	488	491	493	495	497	498	499
Age 65 thru 84	786	779	772	766	760	755	751	747	743	740	736	733
Age 85 & Older	179	183	186	189	192	196	199	203	207	211	215	219
Stanton County												
Total Population	2,448	2,443	2,438	2,432	2,427	2,425	2,420	2,416	2,412	2,410	2,405	2,399
Age 0 thru 4	181	179	178	176	175	174	173	172	171	170	168	167
Age 5 thru 9	196	195	194	192	191	190	189	188	187	186	185	183
Age 10 thru 14	220	220	219	218	217	216	215	213	212	211	210	208
Age 15 thru 19	192	191	190	189	188	187	186	185	184	183	182	181
Age 20 thru 24	143	142	141	140	138	138	137	136	135	134	133	132
Age 25 thru 34	287	284	281	278	276	273	271	268	265	263	261	258
Age 35 thru 44	406	405	404	404	404	405	405	406	407	408	409	410
Age 45 thru 54	275	273	270	266	263	259	255	251	246	242	237	232
Age 55 thru 64	199	199	200	200	200	200	199	198	197	196	194	192
Age 65 thru 84	301	305	309	314	318	324	329	335	341	347	353	360
Age 85 & Older	48	50	52	55	57	59	61	64	67	70	73	76
Stevens County												
Total Population	5,237	5,228	5,224	5,216	5,206	5,194	5,179	5,164	5,143	5,123	5,102	5,082
Age 0 thru 4	414	412	411	410	409	409	408	407	405	404	402	401
Age 5 thru 9	449	448	448	448	447	447	446	445	444	443	442	441

Appendix L (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2006 through 2017**

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Stevens County (cont'd)												
Age 10 thru 14	479	480	481	482	482	482	481	480	479	478	477	476
Age 15 thru 19	446	446	447	447	447	447	446	446	445	444	443	441
Age 20 thru 24	270	269	269	268	267	266	266	265	264	263	263	262
Age 25 thru 34	592	587	582	577	573	568	563	558	553	547	542	537
Age 35 thru 44	858	855	853	851	849	847	845	843	841	839	837	836
Age 45 thru 54	574	569	563	556	549	540	531	522	512	502	491	481
Age 55 thru 64	456	462	469	474	479	483	486	489	491	492	493	493
Age 65 thru 84	591	589	588	587	585	584	583	582	580	579	577	576
Age 85 & Older	108	111	113	116	119	121	124	127	129	132	135	138
Sumner County												
Total Population	25,428	25,364	25,315	25,257	25,196	25,131	25,060	24,987	24,916	24,849	24,786	24,729
Age 0 thru 4	1,609	1,596	1,585	1,576	1,570	1,564	1,558	1,551	1,545	1,538	1,531	1,526
Age 5 thru 9	1,907	1,898	1,891	1,884	1,877	1,870	1,864	1,858	1,852	1,846	1,841	1,836
Age 10 thru 14	2,300	2,299	2,296	2,292	2,286	2,280	2,272	2,265	2,258	2,251	2,245	2,239
Age 15 thru 19	2,063	2,057	2,053	2,048	2,043	2,038	2,032	2,025	2,019	2,013	2,007	2,002
Age 20 thru 24	1,114	1,106	1,100	1,093	1,087	1,082	1,076	1,072	1,067	1,064	1,061	1,058
Age 25 thru 34	2,421	2,392	2,364	2,337	2,311	2,284	2,258	2,233	2,208	2,184	2,162	2,140
Age 35 thru 44	4,078	4,044	4,014	3,986	3,958	3,931	3,906	3,882	3,860	3,840	3,823	3,808
Age 45 thru 54	3,728	3,741	3,752	3,757	3,759	3,757	3,751	3,743	3,734	3,724	3,713	3,703
Age 55 thru 64	2,284	2,310	2,335	2,356	2,373	2,387	2,398	2,406	2,412	2,417	2,419	2,420
Age 65 thru 84	3,279	3,262	3,250	3,239	3,229	3,220	3,211	3,202	3,195	3,189	3,183	3,178
Age 85 & Older	645	659	675	689	703	718	734	750	766	783	801	819
Thomas County												
Total Population	8,217	8,212	8,201	8,183	8,162	8,143	8,120	8,100	8,080	8,065	8,044	8,025
Age 0 thru 4	528	525	521	519	516	514	512	510	508	506	503	501
Age 5 thru 9	587	586	584	581	579	577	575	573	571	570	568	566
Age 10 thru 14	640	641	641	639	637	636	633	631	629	628	626	624
Age 15 thru 19	842	841	840	838	836	834	831	829	826	824	821	818
Age 20 thru 24	619	616	613	610	606	603	600	597	595	593	591	590
Age 25 thru 34	736	725	715	704	694	683	673	663	653	644	634	625
Age 35 thru 44	1,180	1,168	1,155	1,142	1,129	1,117	1,105	1,094	1,083	1,073	1,063	1,054
Age 45 thru 54	1,149	1,157	1,163	1,167	1,169	1,171	1,171	1,171	1,171	1,170	1,169	1,168
Age 55 thru 64	713	724	734	743	750	756	762	767	771	775	778	780
Age 65 thru 84	1,023	1,023	1,023	1,023	1,024	1,024	1,025	1,026	1,028	1,030	1,032	1,034
Age 85 & Older	200	206	212	217	222	228	233	239	245	252	259	265
Trego County												
Total Population	3,030	3,018	3,006	2,994	2,984	2,973	2,966	2,959	2,954	2,950	2,945	2,943
Age 0 thru 4	143	141	140	138	137	135	134	133	132	131	130	129
Age 5 thru 9	166	164	162	161	159	158	157	156	155	154	153	152
Age 10 thru 14	200	198	197	195	194	192	191	190	188	187	186	185
Age 15 thru 19	257	255	253	251	249	247	245	243	241	240	238	237
Age 20 thru 24	89	88	87	86	85	84	83	82	82	81	81	80

Appendix L (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2006 through 2017**

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Trego County (cont'd)												
Age 25 thru 34	210	205	200	196	191	187	183	179	176	172	168	165
Age 35 thru 44	486	483	480	477	475	473	471	470	470	470	470	470
Age 45 thru 54	428	428	429	429	429	428	428	427	427	426	425	425
Age 55 thru 64	314	317	319	320	322	323	324	325	325	325	325	325
Age 65 thru 84	589	587	584	582	581	580	580	580	580	581	582	583
Age 85 & Older	148	152	155	159	162	166	170	174	178	183	187	192
Wabaunsee County												
Total Population	6,982	7,032	7,074	7,109	7,135	7,156	7,174	7,186	7,189	7,192	7,189	7,181
Age 0 thru 4	407	406	405	405	405	405	404	403	401	400	398	396
Age 5 thru 9	453	454	454	454	454	454	454	453	452	450	449	447
Age 10 thru 14	588	592	594	596	596	596	596	595	593	592	590	587
Age 15 thru 19	533	535	537	538	538	538	538	537	536	534	532	530
Age 20 thru 24	245	245	245	244	244	243	242	242	241	240	239	238
Age 25 thru 34	652	650	647	644	640	636	632	627	622	617	611	606
Age 35 thru 44	1,193	1,199	1,205	1,209	1,213	1,216	1,220	1,223	1,225	1,228	1,231	1,233
Age 45 thru 54	1,077	1,091	1,103	1,112	1,120	1,125	1,129	1,132	1,133	1,133	1,132	1,130
Age 55 thru 64	767	786	804	821	835	849	861	872	881	890	897	903
Age 65 thru 84	916	918	919	921	921	921	921	921	920	918	916	913
Age 85 & Older	151	156	161	165	169	173	177	181	185	190	194	198
Wallace County												
Total Population	1,651	1,644	1,637	1,626	1,619	1,612	1,605	1,599	1,595	1,590	1,587	1,585
Age 0 thru 4	86	85	84	83	82	81	80	79	79	78	77	76
Age 5 thru 9	135	134	132	131	129	128	127	126	125	124	123	122
Age 10 thru 14	139	138	137	136	134	133	132	131	130	129	128	127
Age 15 thru 19	154	152	151	149	148	146	145	144	143	141	140	139
Age 20 thru 24	51	51	50	49	49	48	48	47	47	46	46	46
Age 25 thru 34	123	120	118	115	113	111	108	106	104	102	100	99
Age 35 thru 44	251	248	245	242	239	237	234	232	230	228	227	225
Age 45 thru 54	252	254	256	257	258	260	261	262	263	265	266	267
Age 55 thru 64	148	149	149	148	148	147	146	145	144	143	142	141
Age 65 thru 84	257	257	257	257	258	259	260	261	262	264	266	268
Age 85 & Older	55	56	58	59	61	62	64	66	68	70	72	75
Washington County												
Total Population	6,105	6,075	6,049	6,025	6,003	5,984	5,969	5,958	5,948	5,940	5,931	5,925
Age 0 thru 4	324	319	315	312	309	307	305	303	301	299	297	295
Age 5 thru 9	361	357	354	351	348	345	343	341	339	337	335	334
Age 10 thru 14	453	450	447	444	441	438	435	433	430	428	426	423
Age 15 thru 19	390	387	384	381	378	376	373	371	369	367	365	363
Age 20 thru 24	189	187	185	183	181	179	178	177	175	174	173	173
Age 25 thru 34	509	503	497	492	487	482	478	474	471	468	465	462
Age 35 thru 44	893	888	884	880	878	876	876	876	877	879	881	884
Age 45 thru 54	787	784	780	776	772	767	762	757	752	747	742	736

Appendix L (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2006 through 2017**

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Washington County (cont'd)												
Age 55 thru 64	669	675	680	684	687	690	693	695	697	698	699	699
Age 65 thru 84	1,189	1,178	1,169	1,162	1,155	1,150	1,145	1,142	1,139	1,136	1,133	1,131
Age 85 & Older	341	347	354	360	367	374	381	389	398	407	415	425
Wichita County												
Total Population	2,577	2,600	2,621	2,642	2,663	2,683	2,701	2,715	2,726	2,734	2,742	2,743
Age 0 thru 4	202	202	202	202	203	204	204	204	204	204	203	202
Age 5 thru 9	196	197	198	199	199	200	201	201	201	201	201	200
Age 10 thru 14	190	192	193	194	195	196	197	197	197	197	197	196
Age 15 thru 19	183	184	185	186	187	188	189	189	189	189	189	188
Age 20 thru 24	128	128	128	128	129	129	129	129	129	129	129	128
Age 25 thru 34	290	291	292	294	295	296	297	298	299	299	299	299
Age 35 thru 44	353	352	351	350	349	348	347	346	344	342	340	338
Age 45 thru 54	352	357	361	364	367	369	371	372	372	372	372	371
Age 55 thru 64	255	262	268	274	280	285	290	295	299	302	305	307
Age 65 thru 84	335	339	343	347	351	356	360	364	368	371	374	377
Age 85 & Older	93	96	100	104	108	112	116	120	124	128	133	137
Wilson County												
Total Population	10,452	10,512	10,566	10,611	10,648	10,674	10,688	10,693	10,688	10,675	10,655	10,633
Age 0 thru 4	581	581	581	582	584	585	585	585	584	583	581	579
Age 5 thru 9	722	725	727	730	732	733	734	735	734	734	732	731
Age 10 thru 14	863	870	876	880	883	886	887	888	887	886	885	884
Age 15 thru 19	738	743	747	751	754	756	757	758	758	757	756	754
Age 20 thru 24	480	481	482	482	482	483	483	482	482	481	481	480
Age 25 thru 34	953	953	953	953	952	951	948	946	942	939	934	930
Age 35 thru 44	1,486	1,482	1,478	1,473	1,468	1,462	1,455	1,447	1,438	1,429	1,420	1411
Age 45 thru 54	1,437	1,448	1,457	1,462	1,465	1,465	1,463	1,458	1,452	1,443	1,434	1423
Age 55 thru 64	1,130	1,155	1,178	1,199	1,218	1,234	1,248	1,260	1,270	1,277	1,283	1,288
Age 65 thru 84	1,694	1,696	1,698	1,700	1,701	1,700	1,699	1,696	1,693	1,688	1,682	1,676
Age 85 & Older	368	378	389	399	409	419	429	438	448	458	467	477
Woodson County												
Total Population	3,493	3,453	3,422	3,392	3,369	3,343	3,327	3,312	3,296	3,286	3,277	3,267
Age 0 thru 4	163	160	157	155	153	151	150	149	147	146	145	144
Age 5 thru 9	155	152	150	148	147	145	144	143	142	141	140	139
Age 10 thru 14	266	263	260	257	254	252	250	248	246	244	243	241
Age 15 thru 19	248	244	242	239	237	234	232	230	229	227	226	224
Age 20 thru 24	156	153	151	148	147	145	143	142	141	140	139	138
Age 25 thru 34	273	267	261	256	252	247	243	240	236	233	230	227
Age 35 thru 44	466	456	446	438	430	422	416	410	404	399	394	390
Age 45 thru 54	546	548	550	553	555	557	560	563	566	570	574	578
Age 55 thru 64	358	358	358	357	357	356	356	355	354	353	352	351
Age 65 thru 84	705	694	686	678	672	666	662	658	654	652	649	647
Age 85 & Older	157	158	161	163	165	168	171	174	177	181	185	188

Appendix L (cont'd)

**Kansas Population Projections, by County, by Age Cohort
for 2006 through 2017**

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Wyandotte County												
Total Population	151,669	150,330	149,419	148,799	148,471	148,429	148,629	149,054	149,695	150,525	151,502	152,605
Age 0 thru 4	11,789	11,628	11,513	11,442	11,409	11,399	11,409	11,433	11,474	11,527	11,589	11,664
Age 5 thru 9	12,121	12,002	11,917	11,859	11,828	11,823	11,843	11,878	11,932	12,002	12,084	12,177
Age 10 thru 14	12,264	12,192	12,143	12,108	12,089	12,092	12,110	12,151	12,207	12,280	12,365	12,458
Age 15 thru 19	11,572	11,482	11,422	11,390	11,377	11,383	11,406	11,444	11,499	11,567	11,644	11,732
Age 20 thru 24	10,533	10,407	10,319	10,250	10,205	10,187	10,189	10,211	10,252	10,308	10,379	10,460
Age 25 thru 34	21,457	21,246	21,104	21,010	20,966	20,969	21,013	21,097	21,217	21,373	21,556	21,762
Age 35 thru 44	22,835	22,482	22,206	21,982	21,812	21,694	21,621	21,589	21,597	21,638	21,711	21,808
Age 45 thru 54	19,376	19,271	19,195	19,134	19,091	19,068	19,063	19,075	19,104	19,149	19,205	19,269
Age 55 thru 64	12,091	12,133	12,193	12,258	12,330	12,411	12,498	12,591	12,689	12,792	12,896	12,999
Age 65 thru 84	15,220	15,039	14,914	14,826	14,773	14,752	14,760	14,795	14,855	14,934	15,028	15,135
Age 85 & Older	2,411	2,448	2,493	2,540	2,591	2,651	2,717	2,790	2,869	2,955	3,045	3,141

Source: Global Insight