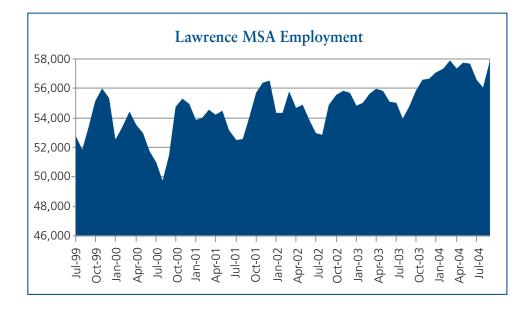
# The Economic Barometer A Quarterly Economic Report

**Contents** 

January 2005

## Employment



## Civilian Employment by Quarter - Lawrence MSA

	2000	2001	2002	2003	2004	% Change 2003-2004	
First Quarter	53,390	54,119	54,784	55,138	57,405	4.1%	
Second Quarter	52,733	53,919	54,466	55,629	57,564	3.5%	
Third Quarter	50,698	53,044	53,542	54,550	56,770	4.1%	
Fourth Quarter	54,975	56,177	55,683	56,325	_	_	

Source: Kansas Department of Human Resources.

The number of people employed in Lawrence declined, -1.38 percent, from the second to the third quarter. Historically, employment has declined in this quarter due to students leaving the labor force to return to school. In fact, compared to the third quarter in 2003, the number employed has increased over 4 percent. Monthly average employment numbers are up for September over July and August and employment numbers in October are up as well, indicating early positive signs for the fourth quarter report.



#### 3rd Quarter 2004

Retail Sales Cost of Living

ent Real Estate

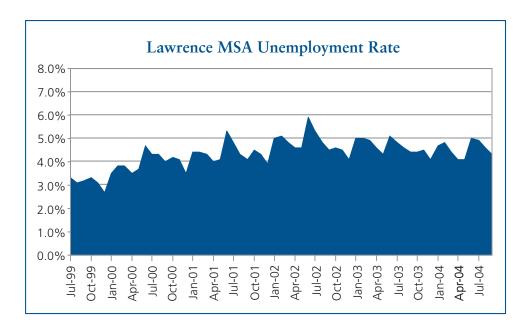
The unemployment rate for Lawrence was up slightly from the previous quarter from 4.40 in the

## Employment (con'd)

## Third Quarter 2004 Employment Data

	Civilian Employment	Unemployment Rate	
U.S. (thousands)	139,607	5.4%	
Kansas	1,406,817	4.6%	
Kansas portion of			
Kansas City MSA	396,068	5.0%	
Lawrence MSA	56,770	4.6%	
Topeka MSA	88,666	5.5%	
Wichita MSA	279,196	5.4%	

Source: U.S. Department of Labor and Kansas Department of Human Resources.



#### second quarter to 4.60 in the third quarter; however, this rate was unchanged from the third quarter in 2003. A look at monthly unemployment rates shows that the rate decreased throughout the summer months. Lawrence's unemployment rate in the third quarter was the same as the state's rate and lower than all the other major metropolitan areas in the state as well as below the national rate.

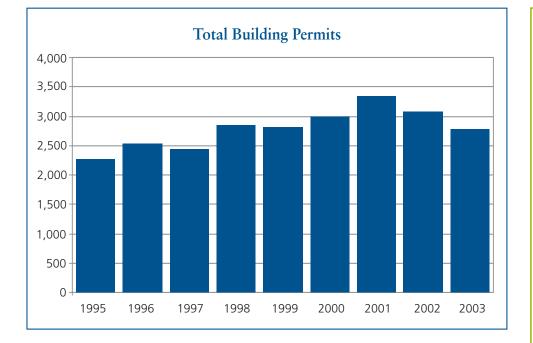
#### Unemployment Rate by Quarter - Lawrence MSA

	2000	2001	2002	2003	2004	% Change 2003-2004
First Quarter	3.70%	4.37%	4.97%	4.97%	4.63%	-6.7%
Second Quarter	3.97%	4.47%	5.03%	4.67%	4.40%	-5.7%
Third Quarter	4.20%	4.40%	4.87%	4.60%	4.60%	0.0%
Fourth Quarter	3.93%	4.23%	4.40%	4.33%	_	_

Source: Kansas Department of Human Resources.



#### **Real Estate**



#### Third Quarter Building Permits in Lawrence

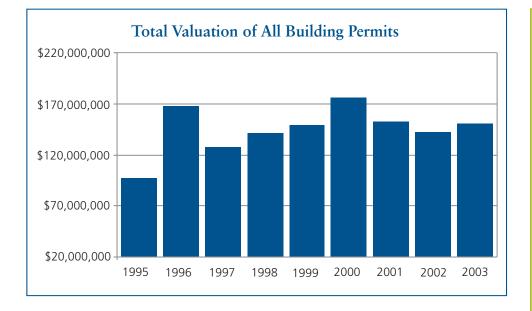
	Q3 2003	Q3 2004	% Change 2003-2004
TOTAL Number Valuation	757 25,241,570	686 19,733,226	-9.4% -21.8%
RESIDENTIAL Number Valuation	89 14,264,919	72 12,681,536	-19.1% -11.1%
NON-RESIDENTIAL Number Valuation	39 8,166,143	33 5,023,928	-15.4% -38.5%

Source: City of Lawrence, Building Inspection Division.

Growth in the construction industry in Lawrence for the third quarter continues the slow start seen in the first and second quarters. While the total number of building permits was down by 9 percent for the third quarter compared to a year ago, the dollar value of all building permits taken out was down by almost 22 percent. The value of residential construction in Lawrence was down by almost 11 percent compared to the same quarter in 2003 while the value of non-residential construction was down by almost 39 percent.



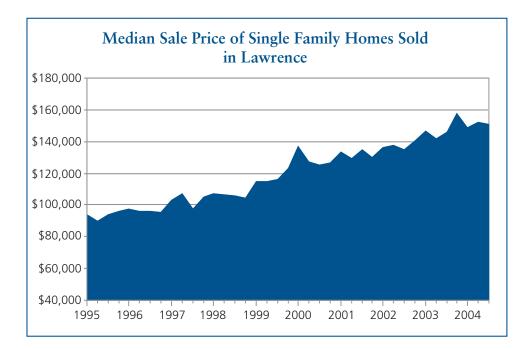
## Real Estate (con'd)



#### Lawrence Residential - Real Estate Sales

	Q3 2003	Q3 2004	% Change 2003-2004	
Number	481	324	-32.6%	

Source: Douglas County Appraiser's Office.

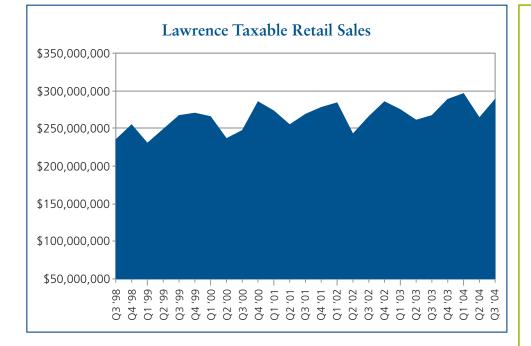


The number of homes which changed ownership, used or new, was down by almost 33 percent compared to the third quarter in 2003. The third quarter home sales were also down compared to the second quarter of 2004, with a total of 324 homes sold in Lawrence in the third quarter compared to 599 homes in the second quarter. September home sales appear to have been unusually low; however, these figures will get adjusted with the next quarter's report. It is anticipated that home sales will still be significantly down from the previous year and the previous quarter.

The median price of all homes declined slightly from the second quarter, to a price of \$150,660 in the third quarter. This was a decline of 0.88 percent. However, this price was up 3.19 percent from a year ago.



#### **Retail Sales**



Taxable Retail Sales				
	Q3 2003	Q3 2004	% Change 2003-2004	
City of Lawrence	\$267,043,815	\$289,495,770	8.41%	
Douglas County	\$294,370,080	\$323,136,602	9.77%	
Source: Kansas Department of Revenue.				

## Year End Taxable Retail Sales

	2002	2003	% Change 2002-2003
City of Lawrence	\$1,078,983,794	\$1,091,409,643	1.15%
Douglas County	\$1,177,214,266	\$1,196,887,675	1.67%
Kansas	\$29,380,824,524	\$30,694,018,282	4.47%

Source: Kansas Department of Revenue.

Taxable retail sales vary by quarter reflecting consumer spending for the holidays, back to school, and income tax rebates/refunds. The third quarter of the year saw an increase in taxable retail sales compared to the second quarter, with sales up 9.60 percent for Lawrence and 11.18 percent for Douglas County. When compared to the third quarter for 2003, retail sales were up by 8.41 per cent in Lawrence and 9.77 in Douglas County.

In the first quarter it was noted that neither Lawrence nor Douglas County experienced much retail sales growth in 2003 compared to 2002. New retail sales data for all of Kansas show almost 5 percent growth from 2002 to 2003, indicating that Lawrence and Douglas County's performance was subpar for the state. Comparison data for 2003 to 2004 will not be available until the second quarter report in 2005.



## **Cost of Living**

#### Lawrence Consumer Price Index

CPI (Base Year = 2000)	% Change (From same period previous year)
109.8	2.02%
112.5	2.17%
107.6	2.63%
108.2	1.13%
	(Base Year = 2000) 109.8 112.5 107.6

Source: Policy Research Institute.

#### Third Quarter 2004 Comparative Cost of Living Index

U.S. Average	100.0	
Lawrence, KS	97.0	
Manhattan, KS	95.9	
Topeka, KS	92.1	
Fort Collins, CO	n/a	
Champaign, IL	96.0	
Ames, IA	99.8	
Columbia, MO	94.8	
n/a: not available		
Source: ACCRA.		

The Lawrence consumer price index stood at 108.2 in the third quarter of 2004, meaning that cost of living here was 8.2 percent higher than it was in the base year (2000). This can also be thought of as the Lawrence inflation rate. Price inflation from the previous quarter was lower than usual at 1.13 percent.

On the other hand, the comparative cost of living index does not measure inflation or changes over time, but it does indicate how expensive one place is to live compared to another. The US average is always set to 100. In the third quarter of 2004 Lawrence's Cost of Living Index stood at 97.0; this is slightly lower than the national average, but higher than the indices of all of the comparative cities except for Ames, Iowa. Fort Collins' index was not available for this quarter; it is typically above 100.

This report was researched and written by Genna Hurd and designed by Laura Kriegstrom Stull of the Policy Research Institute at the University of Kansas. Data sources include the City of Lawrence, the Douglas County Appraiser's Office, the Kansas Department of Human Resources, the Kansas Department of Revenue, and ACCRA. This report is available online at *www.lawrencechamber.com* 

