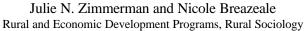




University of Kentucky, College of Agriculture

# ~ Employment Change Update ~





May 2001

The 1990s were a time of economic growth and change. Across the country employment rates rose. While not all sectors of the economy saw change at the same pace, the changing economy has also meant that the share of total employment held in different sectors also changed. This issue of "By the Numbers" compares employment in 1990 with the most recent county data from 1998. "Kentucky: By the Numbers" is available online at http://www.ca.uky.edu/snarl.

	<b>County</b>	<b>State</b>
Total Employment (1990)	14,864	1,918,963
Total Employment (1998)	26,572	2,252,227
Percent Change in Total Employment (1990-98)	78.8%	17.4%
Wage and Salary Employment (1990)	12,081	1,576,118
Wage and Salary Employment (1998)	23,166	1,860,525
Percent Change in Wage and Salary Employment (1990-98)	91.8%	18.0%
Wage and Salary Employment as % of Total Employment (1990)	81.3%	82.1%
Wage and Salary Employment as % of Total Employment (1998)	87.2%	82.6%
Proprietors Employment (1990)	2,783	342,845
Proprietor's Employment (1998)	3,406	391,702
Percent Change in Proprietor's Employment (1990-98)		14.3%
Proprietors Employment as % of Total Employment (1990)	18.7%	17.9%
Proprietors Employment as % of Total Employment (1998)	12.8%	17.4%
Manufacturing Employment (1990)	5,094	294,221
Manufacturing Employment (1998)	11,724	329,668
Percent Change in Manufacturing Employment (1990-98)		12.0%
Manufacturing Employment as % of Total Employment (1990)	34.3%	15.3%
Manufacturing Employment as % of Total Employment (1998)	44.1%	14.6%

## Social and Economic Education for Development



# KENTUCKY: BY THE NUMBERS ~ Employment Change Update ~

#### **Scott County**



Julie N. Zimmerman and Nicole Breazeale Rural and Economic Development Programs, Rural Sociology

University of Kentucky, College of Agriculture		May, 2001
	<b>County</b>	<b>State</b>
Retail Employment (1990)	1,998	326,401
Retail Employment (1998)	3,114	395,532
Percent Change in Retail Employment (1990-98)	55.9%	21.2%
Retail Employment as % of Total Employment (1990)	13.4%	17.0%
Retail Employment as % of Total Employment (1998)	11.7%	17.6%
Services Employment (1990)	2,584	444,710
Services Employment (1998)	5,093	577,024
Percent Change in Services Employment (1990-98)	97.1%	29.8%
Services Employment as % of Total Employment (1990)	17.4%	23.2%
Services Employment as % of Total Employment (1998)	19.2%	25.6%
All Government Employment (1990)	1,245	299,653
All Government Employment (1998)	1,750	329,118
Percent Change in All Government Employment (1990-98)		9.8%
All Government Employment as % of Total Employment (1990)	8.4%	15.6%
All Government Employment as % of Total Employment (1998)	6.6%	14.6%

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# ~ Employment Change Update ~

## **Shelby County**

Julie N. Zimmerman and Nicole Breazeale Rural and Economic Development Programs, Rural Sociology



University of Kentucky, College of Agriculture

May. 2001

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	<b>County</b>	<b>State</b>
Total Employment (1990)	14,303	1,918,963
Total Employment (1998)	18,621	2,252,227
Percent Change in Total Employment (1990-98)	30.2%	17.4%
Wage and Salary Employment (1990)	10,384	1,576,118
Wage and Salary Employment (1998)	13,951	1,860,525
Percent Change in Wage and Salary Employment (1990-98)	34.4%	18.0%
Wage and Salary Employment as % of Total Employment (1990)	72.6%	82.1%
Wage and Salary Employment as % of Total Employment (1998)	74.9%	82.6%
Proprietors Employment (1990)	3,919	342,845
Proprietor's Employment (1998)	4,670	391,702
Percent Change in Proprietor's Employment (1990-98)	19.2%	14.3%
Proprietors Employment as % of Total Employment (1990)	27.4%	17.9%
Proprietors Employment as % of Total Employment (1998)	25.1%	17. <b>4</b> %
Manufacturing Employment (1990)	3,747	294,221
Manufacturing Employment (1998)	5,010	329,668
Percent Change in Manufacturing Employment (1990-98)		12.0%
Manufacturing Employment as % of Total Employment (1990)	26.2%	15.3%
Manufacturing Employment as % of Total Employment (1998)	26.9%	14.6%

#### Social and Economic Education for Development



KENTUCKY: BY THE NUMBERS ~ Employment Change Update ~

#### **Shelby County**



Julie N. Zimmerman and Nicole Breazeale Rural and Economic Development Programs, Rural Sociology

University of Kentucky, College of Agriculture		May, 2001
	<b>County</b>	<b>State</b>
Retail Employment (1990)	1,914	326,401
Retail Employment (1998)	2,544	395,532
Percent Change in Retail Employment (1990-98)	32.9%	21.2%
Retail Employment as % of Total Employment (1990)	13.4%	17.0%
Retail Employment as % of Total Employment (1998)	13.7%	17.6%
Services Employment (1990)	2,777	444,710
Services Employment (1998)	4,045	577,024
Percent Change in Services Employment (1990-98)	45.7%	29.8%
Services Employment as % of Total Employment (1990)	19.4%	23.2%
Services Employment as % of Total Employment (1998)	21.7%	25.6%
All Government Employment (1990)	1,180	299,653
All Government Employment (1998)	1,547	329,118
Percent Change in All Government Employment (1990-98)		9.8%
All Government Employment as % of Total Employment (1990)	8.3%	15.6%
All Government Employment as % of Total Employment (1998)	8.3%	14.6%

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# ~ Employment Change Update ~

## **Simpson County**

Julie N. Zimmerman and Nicole Breazeale Rural and Economic Development Programs, Rural Sociology



University of Kentucky, College of Agriculture

May 2001

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	<b>County</b>	<b>State</b>
Total Employment (1990)	8,811	1,918,963
Total Employment (1998)	9,873	2,252,227
Percent Change in Total Employment (1990-98)	12.1%	17.4%
Wage and Salary Employment (1990)	7,233	1,576,118
Wage and Salary Employment (1998)	7,895	1,860,525
Percent Change in Wage and Salary Employment (1990-98)	9.2%	18.0%
Wage and Salary Employment as % of Total Employment (1990)	82.1%	82.1%
Wage and Salary Employment as % of Total Employment (1998)	80.0%	82.6%
Proprietors Employment (1990)	1,578	342,845
Proprietor's Employment (1998)	1,978	391,702
Percent Change in Proprietor's Employment (1990-98)	25.3%	14.3%
Proprietors Employment as % of Total Employment (1990)	17.9%	17.9%
Proprietors Employment as % of Total Employment (1998)	20.0%	17. <b>4</b> %
Manufacturing Employment (1990)	3,452	294,221
Manufacturing Employment (1998)	3,397	329,668
Percent Change in Manufacturing Employment (1990-98)		12.0%
Manufacturing Employment as % of Total Employment (1990)	39.2%	15.3%
Manufacturing Employment as % of Total Employment (1998)	34.4%	14.6%

#### Social and Economic Education for Development



KENTUCKY: BY THE NUMBERS ~ Employment Change Update ~

## **Simpson County**



Julie N. Zimmerman and Nicole Breazeale Rural and Economic Development Programs, Rural Sociology

University of Kentucky, College of Agriculture		May, 2001
	<b>County</b>	<b>State</b>
Retail Employment (1990)	1,492	326,401
Retail Employment (1998)	1,916	395,532
Percent Change in Retail Employment (1990-98)	28.4%	21.2%
Retail Employment as % of Total Employment (1990)	16.9%	17.0%
Retail Employment as % of Total Employment (1998)	19.4%	17.6%
Services Employment (1990)	1,291	444,710
Services Employment (1998)	1,568	577,024
Percent Change in Services Employment (1990-98)	21.5%	29.8%
Services Employment as % of Total Employment (1990)	14.7%	23.2%
Services Employment as % of Total Employment (1998)	15.9%	25.6%
All Government Employment (1990)	772	299,653
All Government Employment (1998)	974	329,118
Percent Change in All Government Employment (1990-98)		9.8%
All Government Employment as % of Total Employment (1990)	8.8%	15.6%
All Government Employment as % of Total Employment (1998)	9.9%	14.6%

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#### KENTUCKY: BY THE NUMBERS

# ~ Employment Change Update ~

## **Spencer County**

Rural and Economic Development Programs, Rural Sociology





University of Kentucky, College of Agriculture

The 1990s were a time of economic growth and change. Across the country employment rates rose. While not all sectors of the economy saw change at the same pace, the changing economy has also meant that the share of total employment held in different sectors also changed. This issue of "By the Numbers" compares employment in 1990 with the most recent county data from 1998. "Kentucky: By the Numbers" is available online at http://www.ca.uky.edu/snarl.

	<b>County</b>	<b>State</b>
Total Employment (1990)	2,340	1,918,963
Total Employment (1998)	3,079	2,252,227
Percent Change in Total Employment (1990-98)	31.6%	17.4%
Wage and Salary Employment (1990)	1,179	1,576,118
Wage and Salary Employment (1998)	1,559	1,860,525
Percent Change in Wage and Salary Employment (1990-98)	32.2%	18.0%
Wage and Salary Employment as % of Total Employment (1990)	50.4%	82.1%
Wage and Salary Employment as % of Total Employment (1998)	50.6%	82.6%
Proprietors Employment (1990)	1,161	342,845
Proprietor's Employment (1998)	1,520	391,702
Percent Change in Proprietor's Employment (1990-98)	30.9%	14.3%
Proprietors Employment as % of Total Employment (1990)	49.6%	17.9%
Proprietors Employment as % of Total Employment (1998)	49.4%	17. <b>4</b> %
Manufacturing Employment (1990)	52	294,221
Manufacturing Employment (1998)	101	329,668
Percent Change in Manufacturing Employment (1990-98)		12.0%
Manufacturing Employment as % of Total Employment (1990)	2.2%	15.3%
Manufacturing Employment as % of Total Employment (1998)	3.3%	14.6%

## Social and Economic Education for Development



# KENTUCKY: BY THE NUMBERS ~ Employment Change Update ~

#### **Spencer County**



Julie N. Zimmerman and Nicole Breazeale Rural and Economic Development Programs, Rural Sociology

University of Kentucky, College of Agriculture		May, 2001
	<b>County</b>	<b>State</b>
Retail Employment (1990)	265	326,401
Retail Employment (1998)	385	395,532
Percent Change in Retail Employment (1990-98)	45.3%	21.2%
Retail Employment as % of Total Employment (1990)	11.3%	17.0%
Retail Employment as % of Total Employment (1998)	12.5%	17.6%
Services Employment (1990)	385	444,710
Services Employment (1998)	593	577,024
Percent Change in Services Employment (1990-98)	54.0%	29.8%
Services Employment as % of Total Employment (1990)	16.5%	23.2%
Services Employment as % of Total Employment (1998)	19.3%	25.6%
All Government Employment (1990)	329	299,653
All Government Employment (1998)	458	329,118
Percent Change in All Government Employment (1990-98)	39.2%	9.8%
All Government Employment as % of Total Employment (1990)	14.1%	15.6%
All Government Employment as % of Total Employment (1998)	14.9%	14.6%

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## KENTUCKY: BY THE NUMBERS

# ~ Employment Change Update ~

#### **Taylor County**

Julie N. Zimmerman and Nicole Breazeale Rural and Economic Development Programs, Rural Sociology



University of Kentucky, College of Agriculture

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	<b>County</b>	<b>State</b>
Total Employment (1990)	13,667	1,918,963
Total Employment (1998)	12,596	2,252,227
Percent Change in Total Employment (1990-98)	-7.8%	17.4%
Wage and Salary Employment (1990)	10,551	1,576,118
Wage and Salary Employment (1998)	9,297	1,860,525
Percent Change in Wage and Salary Employment (1990-98)	-11.9%	18.0%
Wage and Salary Employment as % of Total Employment (1990)	77.2%	82.1%
Wage and Salary Employment as % of Total Employment (1998)	73.8%	82.6%
Proprietors Employment (1990)	3,116	342,845
Proprietor's Employment (1998)	3,299	391,702
Percent Change in Proprietor's Employment (1990-98)		14.3%
Proprietors Employment as % of Total Employment (1990)	22.8%	17.9%
Proprietors Employment as % of Total Employment (1998)	26.2%	17. <b>4</b> %
Manufacturing Employment (1990)	5,313	294,221
Manufacturing Employment (1998)	2,558	329,668
Percent Change in Manufacturing Employment (1990-98)		12.0%
Manufacturing Employment as % of Total Employment (1990)	38.9%	15.3%
Manufacturing Employment as % of Total Employment (1998)	20.3%	14.6%

#### Social and Economic Education for Development



KENTUCKY: BY THE NUMBERS ~ Employment Change Update ~

#### **Taylor County**



Julie N. Zimmerman and Nicole Breazeale Rural and Economic Development Programs, Rural Sociology

University of Kentucky, College of Agriculture		May, 2001
	<b>County</b>	<b>State</b>
Retail Employment (1990)	1,931	326,401
Retail Employment (1998)	2,443	395,532
Percent Change in Retail Employment (1990-98)	26.5%	21.2%
Retail Employment as % of Total Employment (1990)	14.1%	17.0%
Retail Employment as % of Total Employment (1998)	19.4%	17.6%
Services Employment (1990)	1,818	444,710
Services Employment (1998)	2,441	577,024
Percent Change in Services Employment (1990-98)	34.3%	29.8%
Services Employment as % of Total Employment (1990)	13.3%	23.2%
Services Employment as % of Total Employment (1998)	19.4%	25.6%
All Government Employment (1990)	1,306	299,653
All Government Employment (1998)	1,601	329,118
Percent Change in All Government Employment (1990-98)		9.8%
All Government Employment as % of Total Employment (1990)	9.6%	15.6%
All Government Employment as % of Total Employment (1998)	12.7%	14.6%

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# ~ Employment Change Update ~

## **Todd County**

Julie N. Zimmerman and Nicole Breazeale Rural and Economic Development Programs, Rural Sociology



University of Kentucky, College of Agriculture

May. 2001

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	<b>County</b>	<b>State</b>
Total Employment (1990)	4,663	1,918,963
Total Employment (1998)	5,572	2,252,227
Percent Change in Total Employment (1990-98)	19.5%	17.4%
Wage and Salary Employment (1990)	3,177	1,576,118
Wage and Salary Employment (1998)	3,659	1,860,525
Percent Change in Wage and Salary Employment (1990-98)	15.2%	18.0%
Wage and Salary Employment as % of Total Employment (1990)	68.1%	82.1%
Wage and Salary Employment as % of Total Employment (1998)	65.7%	82.6%
Proprietors Employment (1990)	1,486	342,845
Proprietor's Employment (1998)	1,913	391,702
Percent Change in Proprietor's Employment (1990-98)	28.7%	14.3%
Proprietors Employment as % of Total Employment (1990)	31.9%	17.9%
Proprietors Employment as % of Total Employment (1998)	34.3%	17.4%
Manufacturing Employment (1990)	1,342	294,221
Manufacturing Employment (1998)	1,591	329,668
Percent Change in Manufacturing Employment (1990-98)		12.0%
Manufacturing Employment as % of Total Employment (1990)	28.8%	15.3%
Manufacturing Employment as % of Total Employment (1998)	28.6%	14.6%

## Social and Economic Education for Development



KENTUCKY: BY THE NUMBERS ~ Employment Change Update ~

#### **Todd County**



Julie N. Zimmerman and Nicole Breazeale Rural and Economic Development Programs, Rural Sociology

University of Kentucky, College of Agriculture		May, 2001
	<b>County</b>	<b>State</b>
Retail Employment (1990)	484	326,401
Retail Employment (1998)	586	395,532
Percent Change in Retail Employment (1990-98)	21.1%	21.2%
Retail Employment as % of Total Employment (1990)	10.4%	17.0%
Retail Employment as % of Total Employment (1998)	10.5%	17.6%
Services Employment (1990)	530	444,710
Services Employment (1998)	687	577,024
Percent Change in Services Employment (1990-98)	29.6%	29.8%
Services Employment as % of Total Employment (1990)	11.4%	23.2%
Services Employment as % of Total Employment (1998)	12.3%	25.6%
All Government Employment (1990)	530	299,653
All Government Employment (1998)	572	329,118
Percent Change in All Government Employment (1990-98)	7.9%	9.8%
All Government Employment as % of Total Employment (1990)	11.4%	15.6%
All Government Employment as % of Total Employment (1998)	10.3%	14.6%

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#### KENTUCKY: BY THE NUMBERS

## ~ Employment Change Update ~

## **Trigg County**

Julie N. Zimmerman and Nicole Breazeale Rural and Economic Development Programs, Rural Sociology



University of Kentucky, College of Agriculture

May 2001

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	<b>County</b>	<b>State</b>
Total Employment (1990)	4,124	1,918,963
Total Employment (1998)	4,495	2,252,227
Percent Change in Total Employment (1990-98)	9.0%	17.4%
Wage and Salary Employment (1990)	2,988	1,576,118
Wage and Salary Employment (1998)	3,637	1,860,525
Percent Change in Wage and Salary Employment (1990-98)	21.7%	18.0%
Wage and Salary Employment as % of Total Employment (1990)	72.5%	82.1%
Wage and Salary Employment as % of Total Employment (1998)	80.9%	82.6%
Proprietors Employment (1990)	1,136	342,845
Proprietor's Employment (1998)	858	391,702
Percent Change in Proprietor's Employment (1990-98)	-24.5%	14.3%
Proprietors Employment as % of Total Employment (1990)	27.5%	17.9%
Proprietors Employment as % of Total Employment (1998)	19.1%	17. <b>4</b> %
Manufacturing Employment (1990)	921	294,221
Manufacturing Employment (1998)	1,221	329,668
Percent Change in Manufacturing Employment (1990-98)	32.6%	12.0%
Manufacturing Employment as % of Total Employment (1990)	22.3%	15.3%
Manufacturing Employment as % of Total Employment (1998)	27.2%	14.6%

## Social and Economic Education for Development



KENTUCKY: BY THE NUMBERS ~ Employment Change Update ~

## **Trigg County**



Julie N. Zimmerman and Nicole Breazeale Rural and Economic Development Programs, Rural Sociology

University of Kentucky, College of Agriculture		May, 2001
	<b>County</b>	<b>State</b>
Retail Employment (1990)	503	326,401
Retail Employment (1998)	560	395,532
Percent Change in Retail Employment (1990-98)	11.3%	21.2%
Retail Employment as % of Total Employment (1990)	12.2%	17.0%
Retail Employment as % of Total Employment (1998)	12.5%	17.6%
Services Employment (1990)	626	444,710
Services Employment (1998)	582	577,024
Percent Change in Services Employment (1990-98)	-7.0%	29.8%
Services Employment as % of Total Employment (1990)	15.2%	23.2%
Services Employment as % of Total Employment (1998)	12.9%	25.6%
All Government Employment (1990)	814	299,653
All Government Employment (1998)	825	329,118
Percent Change in All Government Employment (1990-98)	1.4%	9.8%
All Government Employment as % of Total Employment (1990)	19.7%	15.6%
All Government Employment as % of Total Employment (1998)	18.4%	14.6%

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#### KENTUCKY: BY THE NUMBERS

# ~ Employment Change Update ~

#### **Trimble County**

Julie N. Zimmerman and Nicole Breazeale Rural and Economic Development Programs, Rural Sociology



University of Kentucky, College of Agriculture

May 2001

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	<b>County</b>	<b>State</b>
Total Employment (1990)	2,490	1,918,963
Total Employment (1998)	2,190	2,252,227
Percent Change in Total Employment (1990-98)	-12.0%	17.4%
Wage and Salary Employment (1990)	1,372	1,576,118
Wage and Salary Employment (1998)	968	1,860,525
Percent Change in Wage and Salary Employment (1990-98)	-29.4%	18.0%
Wage and Salary Employment as % of Total Employment (1990)	55.1%	82.1%
Wage and Salary Employment as % of Total Employment (1998)	44.2%	82.6%
Proprietors Employment (1990)	1,118	342,845
Proprietor's Employment (1998)	1,222	391,702
Percent Change in Proprietor's Employment (1990-98)	9.3%	14.3%
Proprietors Employment as % of Total Employment (1990)	44.9%	17.9%
Proprietors Employment as % of Total Employment (1998)	55.8%	17. <b>4</b> %
Manufacturing Employment (1990)	33	294,221
Manufacturing Employment (1998)	42	329,668
Percent Change in Manufacturing Employment (1990-98)	27.3%	12.0%
Manufacturing Employment as % of Total Employment (1990)	1.3%	15.3%
Manufacturing Employment as % of Total Employment (1998)	1.9%	14.6%

## Social and Economic Education for Development



KENTUCKY: BY THE NUMBERS ~ Employment Change Update ~

#### **Trimble County**



Julie N. Zimmerman and Nicole Breazeale Rural and Economic Development Programs, Rural Sociology

University of Kentucky, College of Agriculture		May, 2001
	<b>County</b>	<b>State</b>
Retail Employment (1990)	136	326,401
Retail Employment (1998)	205	395,532
Percent Change in Retail Employment (1990-98)	50.7%	21.2%
Retail Employment as % of Total Employment (1990)	5.5%	17.0%
Retail Employment as % of Total Employment (1998)	9.4%	17.6%
Services Employment (1990)	n/a	444,710
Services Employment (1998)	427	577,024
Percent Change in Services Employment (1990-98)	n/a	29.8%
Services Employment as % of Total Employment (1990)	n/a	23.2%
Services Employment as % of Total Employment (1998)	19.5%	25.6%
All Government Employment (1990)	248	299,653
All Government Employment (1998)	311	329,118
Percent Change in All Government Employment (1990-98)	25.4%	9.8%
All Government Employment as % of Total Employment (1990)	10.0%	15.6%
All Government Employment as % of Total Employment (1998)	14.2%	14.6%

These data are from the Regional Economic Information System (REIS) at the U.S. Bureau of Economic Analysis.

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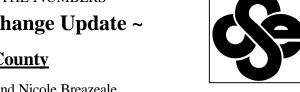


## KENTUCKY: BY THE NUMBERS

## ~ Employment Change Update ~

## **Union County**

Julie N. Zimmerman and Nicole Breazeale Rural and Economic Development Programs, Rural Sociology



University of Kentucky, College of Agriculture

May 2001

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	<b>County</b>	<b>State</b>
Total Employment (1990)	8,757	1,918,963
Total Employment (1998)	7,916	2,252,227
Percent Change in Total Employment (1990-98)	-9.6%	17.4%
Wage and Salary Employment (1990)	7,116	1,576,118
Wage and Salary Employment (1998)	6,001	1,860,525
Percent Change in Wage and Salary Employment (1990-98)	-15.7%	18.0%
Wage and Salary Employment as % of Total Employment (1990)	81.3%	82.1%
Wage and Salary Employment as % of Total Employment (1998)	75.8%	82.6%
Proprietors Employment (1990)	1,641	342,845
Proprietor's Employment (1998)	1,915	391,702
Percent Change in Proprietor's Employment (1990-98)	16.7%	14.3%
Proprietors Employment as % of Total Employment (1990)	18.7%	17.9%
Proprietors Employment as % of Total Employment (1998)	24.2%	17.4%
Manufacturing Employment (1990)	1,218	294,221
Manufacturing Employment (1998)	995	329,668
Percent Change in Manufacturing Employment (1990-98)	-18.3%	12.0%
Manufacturing Employment as % of Total Employment (1990)	13.9%	15.3%
Manufacturing Employment as % of Total Employment (1998)	12.6%	14.6%

#### Social and Economic Education for Development



KENTUCKY: BY THE NUMBERS ~ Employment Change Update ~

#### **Union County**



Julie N. Zimmerman and Nicole Breazeale Rural and Economic Development Programs, Rural Sociology

University of Kentucky, College of Agriculture		May, 2001
	<b>County</b>	<b>State</b>
Retail Employment (1990)	1,026	326,401
Retail Employment (1998)	1,117	395,532
Percent Change in Retail Employment (1990-98)	8.9%	21.2%
Retail Employment as % of Total Employment (1990)	11.7%	17.0%
Retail Employment as % of Total Employment (1998)	14.1%	17.6%
Services Employment (1990)	2,016	444,710
Services Employment (1998)	2,018	577,024
Percent Change in Services Employment (1990-98)	0.1%	29.8%
Services Employment as % of Total Employment (1990)	23.0%	23.2%
Services Employment as % of Total Employment (1998)	25.5%	25.6%
All Government Employment (1990)	704	299,653
All Government Employment (1998)	778	329,118
Percent Change in All Government Employment (1990-98)	10.5%	9.8%
All Government Employment as % of Total Employment (1990)	8.0%	15.6%
All Government Employment as % of Total Employment (1998)	9.8%	14.6%

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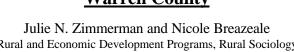




## ~ Employment Change Update ~

## **Warren County**

Julie N. Zimmerman and Nicole Breazeale Rural and Economic Development Programs, Rural Sociology





University of Kentucky, College of Agriculture

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	<b>County</b>	<b>State</b>
Total Employment (1990)	47,132	1,918,963
Total Employment (1998)	60,109	2,252,227
Percent Change in Total Employment (1990-98)	27.5%	17.4%
Wage and Salary Employment (1990)	39,367	1,576,118
Wage and Salary Employment (1998)	50,999	1,860,525
Percent Change in Wage and Salary Employment (1990-98)	29.5%	18.0%
Wage and Salary Employment as % of Total Employment (1990)	83.5%	82.1%
Wage and Salary Employment as % of Total Employment (1998)	84.8%	82.6%
Proprietors Employment (1990)	7,765	342,845
Proprietor's Employment (1998)	9,110	391,702
Percent Change in Proprietor's Employment (1990-98)	17.3%	14.3%
Proprietors Employment as % of Total Employment (1990)	16.5%	17.9%
Proprietors Employment as % of Total Employment (1998)	15.2%	17.4%
Manufacturing Employment (1990)	7,216	294,221
Manufacturing Employment (1998)	9,361	329,668
Percent Change in Manufacturing Employment (1990-98)	29.7%	12.0%
Manufacturing Employment as % of Total Employment (1990)	15.3%	15.3%
Manufacturing Employment as % of Total Employment (1998)	15.6%	14.6%

#### Social and Economic Education for Development



KENTUCKY: BY THE NUMBERS ~ Employment Change Update ~

#### **Warren County**



Julie N. Zimmerman and Nicole Breazeale Rural and Economic Development Programs, Rural Sociology

University of Kentucky, College of Agriculture		May, 2001
	<b>County</b>	<b>State</b>
Retail Employment (1990)	10,034	326,401
Retail Employment (1998)	12,898	395,532
Percent Change in Retail Employment (1990-98)	28.5%	21.2%
Retail Employment as % of Total Employment (1990)	21.3%	17.0%
Retail Employment as % of Total Employment (1998)	21.5%	17.6%
Services Employment (1990)	11,672	444,710
Services Employment (1998)	15,514	577,024
Percent Change in Services Employment (1990-98)	32.9%	29.8%
Services Employment as % of Total Employment (1990)	24.8%	23.2%
Services Employment as % of Total Employment (1998)	25.8%	25.6%
All Government Employment (1990)	6,685	299,653
All Government Employment (1998)	7,802	329,118
Percent Change in All Government Employment (1990-98)	16.7%	9.8%
All Government Employment as % of Total Employment (1990)	14.2%	15.6%
All Government Employment as % of Total Employment (1998)	13.0%	14.6%

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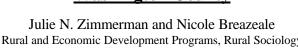


#### KENTUCKY: BY THE NUMBERS

## ~ Employment Change Update ~

## **Washington County**

Rural and Economic Development Programs, Rural Sociology





University of Kentucky, College of Agriculture

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	<b>County</b>	<b>State</b>
Total Employment (1990)	4,502	1,918,963
Total Employment (1998)	5,756	2,252,227
Percent Change in Total Employment (1990-98)	27.9%	17.4%
Wage and Salary Employment (1990)	2,618	1,576,118
Wage and Salary Employment (1998)	3,534	1,860,525
Percent Change in Wage and Salary Employment (1990-98)	35.0%	18.0%
Wage and Salary Employment as % of Total Employment (1990)	58.2%	82.1%
Wage and Salary Employment as % of Total Employment (1998)	61.4%	82.6%
Proprietors Employment (1990)	1,884	342,845
Proprietor's Employment (1998)	2,222	391,702
Percent Change in Proprietor's Employment (1990-98)	17.9%	14.3%
Proprietors Employment as % of Total Employment (1990)	41.8%	17.9%
Proprietors Employment as % of Total Employment (1998)	38.6%	17. <b>4</b> %
Manufacturing Employment (1990)	671	294,221
Manufacturing Employment (1998)	1,226	329,668
Percent Change in Manufacturing Employment (1990-98)	82.7%	12.0%
Manufacturing Employment as % of Total Employment (1990)	14.9%	15.3%
Manufacturing Employment as % of Total Employment (1998)	21.3%	14.6%

## Social and Economic Education for Development



KENTUCKY: BY THE NUMBERS ~ Employment Change Update ~

#### **Washington County**



Julie N. Zimmerman and Nicole Breazeale Rural and Economic Development Programs, Rural Sociology

University of Kentucky, College of Agriculture		May, 2001
	<b>County</b>	<b>State</b>
Retail Employment (1990)	447	326,401
Retail Employment (1998)	597	395,532
Percent Change in Retail Employment (1990-98)	33.6%	21.2%
Retail Employment as % of Total Employment (1990)	9.9%	17.0%
Retail Employment as % of Total Employment (1998)	10.4%	17.6%
Services Employment (1990)	587	444,710
Services Employment (1998)	773	577,024
Percent Change in Services Employment (1990-98)	31.7%	29.8%
Services Employment as % of Total Employment (1990)	13.0%	23.2%
Services Employment as % of Total Employment (1998)	13.4%	25.6%
All Government Employment (1990)	516	299,653
All Government Employment (1998)	529	329,118
Percent Change in All Government Employment (1990-98)	2.5%	9.8%
All Government Employment as % of Total Employment (1990)	11.5%	15.6%
All Government Employment as % of Total Employment (1998)	9.2%	14.6%

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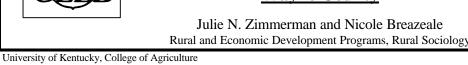




# ~ Employment Change Update ~

## **Wayne County**

Julie N. Zimmerman and Nicole Breazeale Rural and Economic Development Programs, Rural Sociology





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	<b>County</b>	<b>State</b>
Total Employment (1990)	6,946	1,918,963
Total Employment (1998)	7,993	2,252,227
Percent Change in Total Employment (1990-98)	15.1%	17.4%
Wage and Salary Employment (1990)	4,966	1,576,118
Wage and Salary Employment (1998)	5,946	1,860,525
Percent Change in Wage and Salary Employment (1990-98)	19.7%	18.0%
Wage and Salary Employment as % of Total Employment (1990)	71.5%	82.1%
Wage and Salary Employment as % of Total Employment (1998)	74.4%	82.6%
Proprietors Employment (1990)	1,980	342,845
Proprietor's Employment (1998)	2,047	391,702
Percent Change in Proprietor's Employment (1990-98)	3.4%	14.3%
Proprietors Employment as % of Total Employment (1990)	28.5%	17.9%
Proprietors Employment as % of Total Employment (1998)	25.6%	17.4%
Manufacturing Employment (1990)	1,929	294,221
Manufacturing Employment (1998)	2,060	329,668
Percent Change in Manufacturing Employment (1990-98)	6.8%	12.0%
Manufacturing Employment as % of Total Employment (1990)	27.8%	15.3%
Manufacturing Employment as % of Total Employment (1998)	25.8%	14.6%

## Social and Economic Education for Development



KENTUCKY: BY THE NUMBERS ~ Employment Change Update ~

#### **Wayne County**



Julie N. Zimmerman and Nicole Breazeale Rural and Economic Development Programs, Rural Sociology

University of Kentucky, College of Agriculture		May, 2001
	<b>County</b>	<b>State</b>
Retail Employment (1990)	912	326,401
Retail Employment (1998)	1,213	395,532
Percent Change in Retail Employment (1990-98)	33.0%	21.2%
Retail Employment as % of Total Employment (1990)	13.1%	17.0%
Retail Employment as % of Total Employment (1998)	15.2%	17.6%
Services Employment (1990)	1,241	444,710
Services Employment (1998)	1,344	577,024
Percent Change in Services Employment (1990-98)	8.3%	29.8%
Services Employment as % of Total Employment (1990)	17.9%	23.2%
Services Employment as % of Total Employment (1998)	16.8%	25.6%
All Government Employment (1990)	812	299,653
All Government Employment (1998)	1,045	329,118
Percent Change in All Government Employment (1990-98)	28.7%	9.8%
All Government Employment as % of Total Employment (1990)	11.7%	15.6%
All Government Employment as % of Total Employment (1998)	13.1%	14.6%

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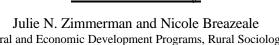


#### KENTUCKY: BY THE NUMBERS

# ~ Employment Change Update ~

## **Webster County**

Rural and Economic Development Programs, Rural Sociology





University of Kentucky, College of Agriculture

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	<b>County</b>	<b>State</b>
Total Employment (1990)	6,054	1,918,963
Total Employment (1998)	6,224	2,252,227
Percent Change in Total Employment (1990-98)	2.8%	17.4%
Wage and Salary Employment (1990)	4,594	1,576,118
Wage and Salary Employment (1998)	4,632	1,860,525
Percent Change in Wage and Salary Employment (1990-98)	0.8%	18.0%
Wage and Salary Employment as % of Total Employment (1990)	75.9%	82.1%
Wage and Salary Employment as % of Total Employment (1998)	74.4%	82.6%
Proprietors Employment (1990)	1,460	342,845
Proprietor's Employment (1998)	1,592	391,702
Percent Change in Proprietor's Employment (1990-98)	9.0%	14.3%
Proprietors Employment as % of Total Employment (1990)	24.1%	17.9%
Proprietors Employment as % of Total Employment (1998)		17. <b>4</b> %
Manufacturing Employment (1990)	872	294,221
Manufacturing Employment (1998)	897	329,668
Percent Change in Manufacturing Employment (1990-98)	2.9%	12.0%
Manufacturing Employment as % of Total Employment (1990)	14.4%	15.3%
Manufacturing Employment as % of Total Employment (1998)	14.4%	14.6%

#### Social and Economic Education for Development



KENTUCKY: BY THE NUMBERS ~ Employment Change Update ~

#### **Webster County**



Julie N. Zimmerman and Nicole Breazeale Rural and Economic Development Programs, Rural Sociology

University of Kentucky, College of Agriculture		May, 2001
	<b>County</b>	<b>State</b>
Retail Employment (1990)	757	326,401
Retail Employment (1998)	809	395,532
Percent Change in Retail Employment (1990-98)	6.9%	21.2%
Retail Employment as % of Total Employment (1990)	12.5%	17.0%
Retail Employment as % of Total Employment (1998)	13.0%	17.6%
Services Employment (1990)	860	444,710
Services Employment (1998)	987	577,024
Percent Change in Services Employment (1990-98)	14.8%	29.8%
Services Employment as % of Total Employment (1990)	14.2%	23.2%
Services Employment as % of Total Employment (1998)	15.9%	25.6%
All Government Employment (1990)	750	299,653
All Government Employment (1998)	778	329,118
Percent Change in All Government Employment (1990-98)	3.7%	9.8%
All Government Employment as % of Total Employment (1990)	12.4%	15.6%
All Government Employment as % of Total Employment (1998)	12.5%	14.6%

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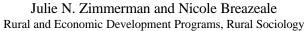
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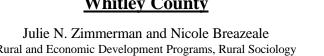




# ~ Employment Change Update ~

## **Whitley County**







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	<b>County</b>	<b>State</b>
Total Employment (1990)	14,267	1,918,963
Total Employment (1998)	15,944	2,252,227
Percent Change in Total Employment (1990-98)	11.8%	17.4%
Wage and Salary Employment (1990)	11,742	1,576,118
Wage and Salary Employment (1998)	12,970	1,860,525
Percent Change in Wage and Salary Employment (1990-98)	10.5%	18.0%
Wage and Salary Employment as % of Total Employment (1990)	82.3%	82.1%
Wage and Salary Employment as % of Total Employment (1998)	81.3%	82.6%
Proprietors Employment (1990)	2,525	342,845
Proprietor's Employment (1998)	2,974	391,702
Percent Change in Proprietor's Employment (1990-98)	17.8%	14.3%
Proprietors Employment as % of Total Employment (1990)	17.7%	17.9%
Proprietors Employment as % of Total Employment (1998)		17.4%
Manufacturing Employment (1990)	1,288	294,221
Manufacturing Employment (1998)	2,015	329,668
Percent Change in Manufacturing Employment (1990-98)	56.4%	12.0%
Manufacturing Employment as % of Total Employment (1990)	9.0%	15.3%
Manufacturing Employment as % of Total Employment (1998)	12.6%	14.6%

## Social and Economic Education for Development



KENTUCKY: BY THE NUMBERS ~ Employment Change Update ~

#### **Whitley County**



Julie N. Zimmerman and Nicole Breazeale Rural and Economic Development Programs, Rural Sociology

University of Kentucky, College of Agriculture		May, 2001
	<b>County</b>	<b>State</b>
Retail Employment (1990)	2,912	326,401
Retail Employment (1998)	2,972	395,532
Percent Change in Retail Employment (1990-98)	2.1%	21.2%
Retail Employment as % of Total Employment (1990)	20.4%	17.0%
Retail Employment as % of Total Employment (1998)	18.6%	17.6%
Services Employment (1990)	4,080	444,710
Services Employment (1998)	4,842	577,024
Percent Change in Services Employment (1990-98)	18.7%	29.8%
Services Employment as % of Total Employment (1990)	28.6%	23.2%
Services Employment as % of Total Employment (1998)	30.4%	25.6%
All Government Employment (1990)	1,683	299,653
All Government Employment (1998)	2,207	329,118
Percent Change in All Government Employment (1990-98)	31.1%	9.8%
All Government Employment as % of Total Employment (1990)	11.8%	15.6%
All Government Employment as % of Total Employment (1998)	13.8%	14.6%

These data are from the Regional Economic Information System (REIS) at the U.S. Bureau of Economic Analysis.

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#### KENTUCKY: BY THE NUMBERS

## ~ Employment Change Update ~

## **Wolfe County**

Julie N. Zimmerman and Nicole Breazeale Rural and Economic Development Programs, Rural Sociology

University of Kentucky, College of Agriculture

The 1990s were a time of economic growth and change. Across the country employment rates rose. While not all sectors of the economy saw change at the same pace, the changing economy has also meant that the share of total employment held in different sectors also changed. This issue of "By the Numbers" compares employment in 1990 with the most recent county data from 1998. "Kentucky: By the Numbers" is available online at http://www.ca.uky.edu/snarl.

	<b>County</b>	<b>State</b>
Total Employment (1990)	1,950	1,918,963
Total Employment (1998)	2,549	2,252,227
Percent Change in Total Employment (1990-98)	30.7%	17.4%
Wage and Salary Employment (1990)	991	1,576,118
Wage and Salary Employment (1998)	1,613	1,860,525
Percent Change in Wage and Salary Employment (1990-98)	62.8%	18.0%
Wage and Salary Employment as % of Total Employment (1990)	50.8%	82.1%
Wage and Salary Employment as % of Total Employment (1998)		82.6%
Proprietors Employment (1990)	959	342,845
Proprietor's Employment (1998)	936	391,702
Percent Change in Proprietor's Employment (1990-98)		14.3%
Proprietors Employment as % of Total Employment (1990)	49.2%	17.9%
Proprietors Employment as % of Total Employment (1998)		17. <b>4</b> %
Manufacturing Employment (1990)	173	294,221
Manufacturing Employment (1998)	497	329,668
Percent Change in Manufacturing Employment (1990-98)	187.3%	12.0%
Manufacturing Employment as % of Total Employment (1990)	8.9%	15.3%
Manufacturing Employment as % of Total Employment (1998)	19.5%	14.6%

## Social and Economic Education for Development



KENTUCKY: BY THE NUMBERS ~ Employment Change Update ~

#### **Wolfe County**



Julie N. Zimmerman and Nicole Breazeale Rural and Economic Development Programs, Rural Sociology

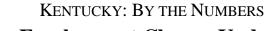
University of Kentucky, College of Agriculture		May, 2001
	<b>County</b>	<b>State</b>
Retail Employment (1990)	298	326,401
Retail Employment (1998)	382	395,532
Percent Change in Retail Employment (1990-98)	28.2%	21.2%
Retail Employment as % of Total Employment (1990)	15.3%	17.0%
Retail Employment as % of Total Employment (1998)	15.0%	17.6%
Services Employment (1990)	272	444,710
Services Employment (1998)	499	577,024
Percent Change in Services Employment (1990-98)	83.5%	29.8%
Services Employment as % of Total Employment (1990)	13.9%	23.2%
Services Employment as % of Total Employment (1998)	19.6%	25.6%
All Government Employment (1990)	393	299,653
All Government Employment (1998)	499	329,118
Percent Change in All Government Employment (1990-98)	27.0%	9.8%
All Government Employment as % of Total Employment (1990)	20.2%	15.6%
All Government Employment as % of Total Employment (1998)	19.6%	14.6%

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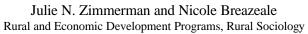
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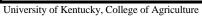




# ~ Employment Change Update ~

## **Woodford County**







The 1990s were a time of economic growth and change. Across the country employment rates rose. While not all sectors of the economy saw change at the same pace, the changing economy has also meant that the share of total employment held in different sectors also changed. This issue of "By the Numbers" compares employment in 1990 with the most recent county data from 1998. "Kentucky: By the Numbers" is available online at http://www.ca.uky.edu/snarl.

	<b>County</b>	<b>State</b>
Total Employment (1990)	12,719	1,918,963
Total Employment (1998)	15,089	2,252,227
Percent Change in Total Employment (1990-98)	18.6%	17.4%
Wage and Salary Employment (1990)	10,104	1,576,118
Wage and Salary Employment (1998)	11,687	1,860,525
Percent Change in Wage and Salary Employment (1990-98)	15.7%	18.0%
Wage and Salary Employment as % of Total Employment (1990)	79.4%	82.1%
Wage and Salary Employment as % of Total Employment (1998)	77.5%	82.6%
Proprietors Employment (1990)	2,615	342,845
Proprietor's Employment (1998)		391,702
Percent Change in Proprietor's Employment (1990-98)		14.3%
Proprietors Employment as % of Total Employment (1990)	20.6%	17.9%
Proprietors Employment as % of Total Employment (1998)		17.4%
Manufacturing Employment (1990)	3,612	294,221
Manufacturing Employment (1998)	3,980	329,668
Percent Change in Manufacturing Employment (1990-98)	10.2%	12.0%
Manufacturing Employment as % of Total Employment (1990)	28.4%	15.3%
Manufacturing Employment as % of Total Employment (1998)	26.4%	14.6%

## Social and Economic Education for Development



KENTUCKY: BY THE NUMBERS ~ Employment Change Update ~

#### **Woodford County**



Julie N. Zimmerman and Nicole Breazeale Rural and Economic Development Programs, Rural Sociology

University of Kentucky, College of Agriculture		May, 2001
	<b>County</b>	<b>State</b>
Retail Employment (1990)	1,359	326,401
Retail Employment (1998)	1,641	395,532
Percent Change in Retail Employment (1990-98)	20.8%	21.2%
Retail Employment as % of Total Employment (1990)	10.7%	17.0%
Retail Employment as % of Total Employment (1998)	10.9%	17.6%
Services Employment (1990)	2,427	444,710
Services Employment (1998)	3,262	577,024
Percent Change in Services Employment (1990-98)	34.4%	29.8%
Services Employment as % of Total Employment (1990)	19.1%	23.2%
Services Employment as % of Total Employment (1998)	21.6%	25.6%
All Government Employment (1990)	825	299,653
All Government Employment (1998)	1,097	329,118
Percent Change in All Government Employment (1990-98)	33.0%	9.8%
All Government Employment as % of Total Employment (1990)	6.5%	15.6%
All Government Employment as % of Total Employment (1998)	7.3%	14.6%

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