



KENTUCKY: BY THE NUMBERS
~ Employment Change Update ~

Bullitt County

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



University of Kentucky, College of Agriculture

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>.

	<u>County</u>	<u>State</u>
Total Employment (1990)	11,407	1,918,963
Total Employment (1998)	16,491	2,252,227
Percent Change in Total Employment (1990-98)	44.6%	17.4%
Wage and Salary Employment (1990)	8,045	1,576,118
Wage and Salary Employment (1998)	12,270	1,860,525
Percent Change in Wage and Salary Employment (1990-98)	52.5%	18.0%
<i>Wage and Salary Employment as % of Total Employment (1990)</i>	70.5%	82.1%
<i>Wage and Salary Employment as % of Total Employment (1998)</i>	74.4%	82.6%
Proprietors Employment (1990)	3,362	342,845
Proprietor's Employment (1998)	4,221	391,702
Percent Change in Proprietor's Employment (1990-98)	25.6%	14.3%
<i>Proprietors Employment as % of Total Employment (1990)</i>	29.5%	17.9%
<i>Proprietors Employment as % of Total Employment (1998)</i>	25.6%	17.4%
Manufacturing Employment (1990)	2,091	294,221
Manufacturing Employment (1998)	2,854	329,668
Percent Change in Manufacturing Employment (1990-98)	36.5%	12.0%
<i>Manufacturing Employment as % of Total Employment (1990)</i>	18.3%	15.3%
<i>Manufacturing Employment as % of Total Employment (1998)</i>	17.3%	14.6%

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Social and Economic Education for Development



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	<u>County</u>	<u>State</u>
Retail Employment (1990)	2,286	326,401
Retail Employment (1998)	3,339	395,532
Percent Change in Retail Employment (1990-98)	46.1%	21.2%
<i>Retail Employment as % of Total Employment (1990)</i>	20.0%	17.0%
<i>Retail Employment as % of Total Employment (1998)</i>	20.2%	17.6%
Services Employment (1990)	2,179	444,710
Services Employment (1998)	3,250	577,024
Percent Change in Services Employment (1990-98)	49.2%	29.8%
<i>Services Employment as % of Total Employment (1990)</i>	19.1%	23.2%
<i>Services Employment as % of Total Employment (1998)</i>	19.7%	25.6%
All Government Employment (1990)	1,725	299,653
All Government Employment (1998)	2,201	329,118
Percent Change in All Government Employment (1990-98)	27.6%	9.8%
<i>All Government Employment as % of Total Employment (1990)</i>	15.1%	15.6%
<i>All Government Employment as % of Total Employment (1998)</i>	13.3%	14.6%

These data are from the Regional Economic Information System (REIS) at the
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KENTUCKY: BY THE NUMBERS
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Butler County

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University of Kentucky, College of Agriculture

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	<u>County</u>	<u>State</u>
Total Employment (1990)	5,443	1,918,963
Total Employment (1998)	5,619	2,252,227
Percent Change in Total Employment (1990-98)	3.2%	17.4%
Wage and Salary Employment (1990)	3,869	1,576,118
Wage and Salary Employment (1998)	3,975	1,860,525
Percent Change in Wage and Salary Employment (1990-98)	2.7%	18.0%
<i>Wage and Salary Employment as % of Total Employment (1990)</i>	71.1%	82.1%
<i>Wage and Salary Employment as % of Total Employment (1998)</i>	70.7%	82.6%
Proprietors Employment (1990)	1,574	342,845
Proprietor's Employment (1998)	1,644	391,702
Percent Change in Proprietor's Employment (1990-98)	4.4%	14.3%
<i>Proprietors Employment as % of Total Employment (1990)</i>	28.9%	17.9%
<i>Proprietors Employment as % of Total Employment (1998)</i>	29.3%	17.4%
Manufacturing Employment (1990)	2,018	294,221
Manufacturing Employment (1998)	1,639	329,668
Percent Change in Manufacturing Employment (1990-98)	-18.8%	12.0%
<i>Manufacturing Employment as % of Total Employment (1990)</i>	37.1%	15.3%
<i>Manufacturing Employment as % of Total Employment (1998)</i>	29.2%	14.6%

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Social and Economic Education for Development



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University of Kentucky, College of Agriculture

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	<u>County</u>	<u>State</u>
Retail Employment (1990)	450	326,401
Retail Employment (1998)	586	395,532
Percent Change in Retail Employment (1990-98)	30.2%	21.2%
<i>Retail Employment as % of Total Employment (1990)</i>	<i>8.3%</i>	<i>17.0%</i>
<i>Retail Employment as % of Total Employment (1998)</i>	<i>10.4%</i>	<i>17.6%</i>
Services Employment (1990)	598	444,710
Services Employment (1998)	829	577,024
Percent Change in Services Employment (1990-98)	38.6%	29.8%
<i>Services Employment as % of Total Employment (1990)</i>	<i>11.0%</i>	<i>23.2%</i>
<i>Services Employment as % of Total Employment (1998)</i>	<i>14.8%</i>	<i>25.6%</i>
All Government Employment (1990)	643	299,653
All Government Employment (1998)	754	329,118
Percent Change in All Government Employment (1990-98)	17.3%	9.8%
<i>All Government Employment as % of Total Employment (1990)</i>	<i>11.8%</i>	<i>15.6%</i>
<i>All Government Employment as % of Total Employment (1998)</i>	<i>13.4%</i>	<i>14.6%</i>

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KENTUCKY: BY THE NUMBERS
~ Employment Change Update ~
Caldwell County



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	<u>County</u>	<u>State</u>
Total Employment (1990)	5,322	1,918,963
Total Employment (1998)	6,098	2,252,227
Percent Change in Total Employment (1990-98)	14.6%	17.4%
Wage and Salary Employment (1990)	3,899	1,576,118
Wage and Salary Employment (1998)	4,329	1,860,525
Percent Change in Wage and Salary Employment (1990-98)	11.0%	18.0%
<i>Wage and Salary Employment as % of Total Employment (1990)</i>	73.3%	82.1%
<i>Wage and Salary Employment as % of Total Employment (1998)</i>	71.0%	82.6%
Proprietors Employment (1990)	1,423	342,845
Proprietor's Employment (1998)	1,769	391,702
Percent Change in Proprietor's Employment (1990-98)	24.3%	14.3%
<i>Proprietors Employment as % of Total Employment (1990)</i>	26.7%	17.9%
<i>Proprietors Employment as % of Total Employment (1998)</i>	29.0%	17.4%
Manufacturing Employment (1990)	769	294,221
Manufacturing Employment (1998)	776	329,668
Percent Change in Manufacturing Employment (1990-98)	0.9%	12.0%
<i>Manufacturing Employment as % of Total Employment (1990)</i>	14.4%	15.3%
<i>Manufacturing Employment as % of Total Employment (1998)</i>	12.7%	14.6%

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Social and Economic Education for Development



KENTUCKY: BY THE NUMBERS
~ Employment Change Update ~

Caldwell County



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May, 2001

	<u>County</u>	<u>State</u>
Retail Employment (1990)	1,117	326,401
Retail Employment (1998)	1,311	395,532
Percent Change in Retail Employment (1990-98)	17.4%	21.2%
<i>Retail Employment as % of Total Employment (1990)</i>	21.0%	17.0%
<i>Retail Employment as % of Total Employment (1998)</i>	21.5%	17.6%
Services Employment (1990)	1,060	444,710
Services Employment (1998)	1,239	577,024
Percent Change in Services Employment (1990-98)	16.9%	29.8%
<i>Services Employment as % of Total Employment (1990)</i>	19.9%	23.2%
<i>Services Employment as % of Total Employment (1998)</i>	20.3%	25.6%
All Government Employment (1990)	802	299,653
All Government Employment (1998)	905	329,118
Percent Change in All Government Employment (1990-98)	12.8%	9.8%
<i>All Government Employment as % of Total Employment (1990)</i>	15.1%	15.6%
<i>All Government Employment as % of Total Employment (1998)</i>	14.8%	14.6%

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Calloway County

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	<u>County</u>	<u>State</u>
Total Employment (1990)	16,350	1,918,963
Total Employment (1998)	21,057	2,252,227
Percent Change in Total Employment (1990-98)	28.8%	17.4%
Wage and Salary Employment (1990)	12,639	1,576,118
Wage and Salary Employment (1998)	17,015	1,860,525
Percent Change in Wage and Salary Employment (1990-98)	34.6%	18.0%
<i>Wage and Salary Employment as % of Total Employment (1990)</i>	77.3%	82.1%
<i>Wage and Salary Employment as % of Total Employment (1998)</i>	80.8%	82.6%
Proprietors Employment (1990)	3,711	342,845
Proprietor's Employment (1998)	4,042	391,702
Percent Change in Proprietor's Employment (1990-98)	8.9%	14.3%
<i>Proprietors Employment as % of Total Employment (1990)</i>	22.7%	17.9%
<i>Proprietors Employment as % of Total Employment (1998)</i>	19.2%	17.4%
Manufacturing Employment (1990)	2,445	294,221
Manufacturing Employment (1998)	2,974	329,668
Percent Change in Manufacturing Employment (1990-98)	21.6%	12.0%
<i>Manufacturing Employment as % of Total Employment (1990)</i>	15.0%	15.3%
<i>Manufacturing Employment as % of Total Employment (1998)</i>	14.1%	14.6%

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	<u>County</u>	<u>State</u>
Retail Employment (1990)	2,987	326,401
Retail Employment (1998)	4,137	395,532
Percent Change in Retail Employment (1990-98)	38.5%	21.2%
<i>Retail Employment as % of Total Employment (1990)</i>	18.3%	17.0%
<i>Retail Employment as % of Total Employment (1998)</i>	19.6%	17.6%
Services Employment (1990)	2,892	444,710
Services Employment (1998)	3,315	577,024
Percent Change in Services Employment (1990-98)	14.6%	29.8%
<i>Services Employment as % of Total Employment (1990)</i>	17.7%	23.2%
<i>Services Employment as % of Total Employment (1998)</i>	15.7%	25.6%
All Government Employment (1990)	3,676	299,653
All Government Employment (1998)	4,874	329,118
Percent Change in All Government Employment (1990-98)	32.6%	9.8%
<i>All Government Employment as % of Total Employment (1990)</i>	22.5%	15.6%
<i>All Government Employment as % of Total Employment (1998)</i>	23.1%	14.6%

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	<u>County</u>	<u>State</u>
Total Employment (1990)	29,178	1,918,963
Total Employment (1998)	34,301	2,252,227
Percent Change in Total Employment (1990-98)	17.6%	17.4%
Wage and Salary Employment (1990)	23,738	1,576,118
Wage and Salary Employment (1998)	27,760	1,860,525
Percent Change in Wage and Salary Employment (1990-98)	16.9%	18.0%
<i>Wage and Salary Employment as % of Total Employment (1990)</i>	81.4%	82.1%
<i>Wage and Salary Employment as % of Total Employment (1998)</i>	80.9%	82.6%
Proprietors Employment (1990)	5,440	342,845
Proprietor's Employment (1998)	6,541	391,702
Percent Change in Proprietor's Employment (1990-98)	20.2%	14.3%
<i>Proprietors Employment as % of Total Employment (1990)</i>	18.6%	17.9%
<i>Proprietors Employment as % of Total Employment (1998)</i>	19.1%	17.4%
Manufacturing Employment (1990)	3,056	294,221
Manufacturing Employment (1998)	4,031	329,668
Percent Change in Manufacturing Employment (1990-98)	31.9%	12.0%
<i>Manufacturing Employment as % of Total Employment (1990)</i>	10.5%	15.3%
<i>Manufacturing Employment as % of Total Employment (1998)</i>	11.8%	14.6%

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	<u>County</u>	<u>State</u>
Retail Employment (1990)	6,709	326,401
Retail Employment (1998)	7,270	395,532
Percent Change in Retail Employment (1990-98)	8.4%	21.2%
<i>Retail Employment as % of Total Employment (1990)</i>	23.0%	17.0%
<i>Retail Employment as % of Total Employment (1998)</i>	21.2%	17.6%
Services Employment (1990)	8,137	444,710
Services Employment (1998)	10,285	577,024
Percent Change in Services Employment (1990-98)	26.4%	29.8%
<i>Services Employment as % of Total Employment (1990)</i>	27.9%	23.2%
<i>Services Employment as % of Total Employment (1998)</i>	30.0%	25.6%
All Government Employment (1990)	5,188	299,653
All Government Employment (1998)	5,343	329,118
Percent Change in All Government Employment (1990-98)	3.0%	9.8%
<i>All Government Employment as % of Total Employment (1990)</i>	17.8%	15.6%
<i>All Government Employment as % of Total Employment (1998)</i>	15.6%	14.6%

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Carlisle County

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	<u>County</u>	<u>State</u>
Total Employment (1990)	1,680	1,918,963
Total Employment (1998)	1,921	2,252,227
Percent Change in Total Employment (1990-98)	14.3%	17.4%
Wage and Salary Employment (1990)	889	1,576,118
Wage and Salary Employment (1998)	1,068	1,860,525
Percent Change in Wage and Salary Employment (1990-98)	20.1%	18.0%
<i>Wage and Salary Employment as % of Total Employment (1990)</i>	52.9%	82.1%
<i>Wage and Salary Employment as % of Total Employment (1998)</i>	55.6%	82.6%
Proprietors Employment (1990)	791	342,845
Proprietor's Employment (1998)	853	391,702
Percent Change in Proprietor's Employment (1990-98)	7.8%	14.3%
<i>Proprietors Employment as % of Total Employment (1990)</i>	47.1%	17.9%
<i>Proprietors Employment as % of Total Employment (1998)</i>	44.4%	17.4%
Manufacturing Employment (1990)	193	294,221
Manufacturing Employment (1998)	214	329,668
Percent Change in Manufacturing Employment (1990-98)	10.9%	12.0%
<i>Manufacturing Employment as % of Total Employment (1990)</i>	11.5%	15.3%
<i>Manufacturing Employment as % of Total Employment (1998)</i>	11.1%	14.6%

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	<u>County</u>	<u>State</u>
Retail Employment (1990)	228	326,401
Retail Employment (1998)	281	395,532
Percent Change in Retail Employment (1990-98)	23.2%	21.2%
<i>Retail Employment as % of Total Employment (1990)</i>	13.6%	17.0%
<i>Retail Employment as % of Total Employment (1998)</i>	14.6%	17.6%
Services Employment (1990)	292	444,710
Services Employment (1998)	383	577,024
Percent Change in Services Employment (1990-98)	31.2%	29.8%
<i>Services Employment as % of Total Employment (1990)</i>	17.4%	23.2%
<i>Services Employment as % of Total Employment (1998)</i>	19.9%	25.6%
All Government Employment (1990)	237	299,653
All Government Employment (1998)	253	329,118
Percent Change in All Government Employment (1990-98)	6.8%	9.8%
<i>All Government Employment as % of Total Employment (1990)</i>	14.1%	15.6%
<i>All Government Employment as % of Total Employment (1998)</i>	13.2%	14.6%

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Carroll County

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	<u>County</u>	<u>State</u>
Total Employment (1990)	5,779	1,918,963
Total Employment (1998)	6,847	2,252,227
Percent Change in Total Employment (1990-98)	18.5%	17.4%
Wage and Salary Employment (1990)	4,677	1,576,118
Wage and Salary Employment (1998)	5,729	1,860,525
Percent Change in Wage and Salary Employment (1990-98)	22.5%	18.0%
<i>Wage and Salary Employment as % of Total Employment (1990)</i>	80.9%	82.1%
<i>Wage and Salary Employment as % of Total Employment (1998)</i>	83.7%	82.6%
Proprietors Employment (1990)	1,102	342,845
Proprietor's Employment (1998)	1,118	391,702
Percent Change in Proprietor's Employment (1990-98)	1.5%	14.3%
<i>Proprietors Employment as % of Total Employment (1990)</i>	19.1%	17.9%
<i>Proprietors Employment as % of Total Employment (1998)</i>	16.3%	17.4%
Manufacturing Employment (1990)	1,773	294,221
Manufacturing Employment (1998)	2,376	329,668
Percent Change in Manufacturing Employment (1990-98)	34.0%	12.0%
<i>Manufacturing Employment as % of Total Employment (1990)</i>	30.7%	15.3%
<i>Manufacturing Employment as % of Total Employment (1998)</i>	34.7%	14.6%

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Social and Economic Education for Development



KENTUCKY: BY THE NUMBERS
~ Employment Change Update ~

Carroll County



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

University of Kentucky, College of Agriculture

May, 2001

	<u>County</u>	<u>State</u>
Retail Employment (1990)	816	326,401
Retail Employment (1998)	1,033	395,532
Percent Change in Retail Employment (1990-98)	26.6%	21.2%
<i>Retail Employment as % of Total Employment (1990)</i>	<i>14.1%</i>	<i>17.0%</i>
<i>Retail Employment as % of Total Employment (1998)</i>	<i>15.1%</i>	<i>17.6%</i>
Services Employment (1990)	n/a	444,710
Services Employment (1998)	1,176	577,024
Percent Change in Services Employment (1990-98)	n/a	29.8%
<i>Services Employment as % of Total Employment (1990)</i>	<i>n/a</i>	<i>23.2%</i>
<i>Services Employment as % of Total Employment (1998)</i>	<i>17.2%</i>	<i>25.6%</i>
All Government Employment (1990)	870	299,653
All Government Employment (1998)	717	329,118
Percent Change in All Government Employment (1990-98)	-17.6%	9.8%
<i>All Government Employment as % of Total Employment (1990)</i>	<i>15.1%</i>	<i>15.6%</i>
<i>All Government Employment as % of Total Employment (1998)</i>	<i>10.5%</i>	<i>14.6%</i>

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KENTUCKY: BY THE NUMBERS
~ Employment Change Update ~

Carter County

Julie N. Zimmerman and Nicole Breazeale
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University of Kentucky, College of Agriculture

May, 2001

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	<u>County</u>	<u>State</u>
Total Employment (1990)	7,827	1,918,963
Total Employment (1998)	9,337	2,252,227
Percent Change in Total Employment (1990-98)	19.3%	17.4%
Wage and Salary Employment (1990)	5,069	1,576,118
Wage and Salary Employment (1998)	6,201	1,860,525
Percent Change in Wage and Salary Employment (1990-98)	22.3%	18.0%
<i>Wage and Salary Employment as % of Total Employment (1990)</i>	64.8%	82.1%
<i>Wage and Salary Employment as % of Total Employment (1998)</i>	66.4%	82.6%
Proprietors Employment (1990)	2,758	342,845
Proprietor's Employment (1998)	3,136	391,702
Percent Change in Proprietor's Employment (1990-98)	13.7%	14.3%
<i>Proprietors Employment as % of Total Employment (1990)</i>	35.2%	17.9%
<i>Proprietors Employment as % of Total Employment (1998)</i>	33.6%	17.4%
Manufacturing Employment (1990)	1,031	294,221
Manufacturing Employment (1998)	1,590	329,668
Percent Change in Manufacturing Employment (1990-98)	54.2%	12.0%
<i>Manufacturing Employment as % of Total Employment (1990)</i>	13.2%	15.3%
<i>Manufacturing Employment as % of Total Employment (1998)</i>	17.0%	14.6%

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Social and Economic Education for Development



KENTUCKY: BY THE NUMBERS
~ Employment Change Update ~

Carter County



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

University of Kentucky, College of Agriculture

May, 2001

	<u>County</u>	<u>State</u>
Retail Employment (1990)	1,418	326,401
Retail Employment (1998)	1,904	395,532
Percent Change in Retail Employment (1990-98)	34.3%	21.2%
<i>Retail Employment as % of Total Employment (1990)</i>	18.1%	17.0%
<i>Retail Employment as % of Total Employment (1998)</i>	20.4%	17.6%
Services Employment (1990)	1,364	444,710
Services Employment (1998)	1,887	577,024
Percent Change in Services Employment (1990-98)	38.3%	29.8%
<i>Services Employment as % of Total Employment (1990)</i>	17.4%	23.2%
<i>Services Employment as % of Total Employment (1998)</i>	20.2%	25.6%
All Government Employment (1990)	1,120	299,653
All Government Employment (1998)	1,375	329,118
Percent Change in All Government Employment (1990-98)	22.8%	9.8%
<i>All Government Employment as % of Total Employment (1990)</i>	14.3%	15.6%
<i>All Government Employment as % of Total Employment (1998)</i>	14.7%	14.6%

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KENTUCKY: BY THE NUMBERS
~ Employment Change Update ~

Casey County

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Rural and Economic Development Programs, Rural Sociology



University of Kentucky, College of Agriculture

May, 2001

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	<u>County</u>	<u>State</u>
Total Employment (1990)	6,213	1,918,963
Total Employment (1998)	6,636	2,252,227
Percent Change in Total Employment (1990-98)	6.8%	17.4%
Wage and Salary Employment (1990)	3,458	1,576,118
Wage and Salary Employment (1998)	3,743	1,860,525
Percent Change in Wage and Salary Employment (1990-98)	8.2%	18.0%
<i>Wage and Salary Employment as % of Total Employment (1990)</i>	55.7%	82.1%
<i>Wage and Salary Employment as % of Total Employment (1998)</i>	56.4%	82.6%
Proprietors Employment (1990)	2,755	342,845
Proprietor's Employment (1998)	2,893	391,702
Percent Change in Proprietor's Employment (1990-98)	5.0%	14.3%
<i>Proprietors Employment as % of Total Employment (1990)</i>	44.3%	17.9%
<i>Proprietors Employment as % of Total Employment (1998)</i>	43.6%	17.4%
Manufacturing Employment (1990)	1,472	294,221
Manufacturing Employment (1998)	1,395	329,668
Percent Change in Manufacturing Employment (1990-98)	-5.2%	12.0%
<i>Manufacturing Employment as % of Total Employment (1990)</i>	23.7%	15.3%
<i>Manufacturing Employment as % of Total Employment (1998)</i>	21.0%	14.6%

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Social and Economic Education for Development



KENTUCKY: BY THE NUMBERS
~ Employment Change Update ~



Casey County

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

University of Kentucky, College of Agriculture

May, 2001

	<u>County</u>	<u>State</u>
Retail Employment (1990)	670	326,401
Retail Employment (1998)	813	395,532
Percent Change in Retail Employment (1990-98)	21.3%	21.2%
<i>Retail Employment as % of Total Employment (1990)</i>	<i>10.8%</i>	<i>17.0%</i>
<i>Retail Employment as % of Total Employment (1998)</i>	<i>12.3%</i>	<i>17.6%</i>
Services Employment (1990)	623	444,710
Services Employment (1998)	1,180	577,024
Percent Change in Services Employment (1990-98)	89.4%	29.8%
<i>Services Employment as % of Total Employment (1990)</i>	<i>10.0%</i>	<i>23.2%</i>
<i>Services Employment as % of Total Employment (1998)</i>	<i>17.8%</i>	<i>25.6%</i>
All Government Employment (1990)	675	299,653
All Government Employment (1998)	680	329,118
Percent Change in All Government Employment (1990-98)	0.7%	9.8%
<i>All Government Employment as % of Total Employment (1990)</i>	<i>10.9%</i>	<i>15.6%</i>
<i>All Government Employment as % of Total Employment (1998)</i>	<i>10.2%</i>	<i>14.6%</i>

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KENTUCKY: BY THE NUMBERS
~ Employment Change Update ~

Christian 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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	<u>County</u>	<u>State</u>
Total Employment (1990)	48,390	1,918,963
Total Employment (1998)	58,835	2,252,227
Percent Change in Total Employment (1990-98)	21.6%	17.4%
Wage and Salary Employment (1990)	43,573	1,576,118
Wage and Salary Employment (1998)	53,016	1,860,525
Percent Change in Wage and Salary Employment (1990-98)	21.7%	18.0%
<i>Wage and Salary Employment as % of Total Employment (1990)</i>	90.0%	82.1%
<i>Wage and Salary Employment as % of Total Employment (1998)</i>	90.1%	82.6%
Proprietors Employment (1990)	4,817	342,845
Proprietor's Employment (1998)	5,819	391,702
Percent Change in Proprietor's Employment (1990-98)	20.8%	14.3%
<i>Proprietors Employment as % of Total Employment (1990)</i>	10.0%	17.9%
<i>Proprietors Employment as % of Total Employment (1998)</i>	9.9%	17.4%
Manufacturing Employment (1990)	5,195	294,221
Manufacturing Employment (1998)	6,572	329,668
Percent Change in Manufacturing Employment (1990-98)	26.5%	12.0%
<i>Manufacturing Employment as % of Total Employment (1990)</i>	10.7%	15.3%
<i>Manufacturing Employment as % of Total Employment (1998)</i>	11.2%	14.6%

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Social and Economic Education for Development



KENTUCKY: BY THE NUMBERS
~ Employment Change Update ~



Christian County

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

University of Kentucky, College of Agriculture

May, 2001

	<u>County</u>	<u>State</u>
Retail Employment (1990)	4,620	326,401
Retail Employment (1998)	5,567	395,532
Percent Change in Retail Employment (1990-98)	20.5%	21.2%
<i>Retail Employment as % of Total Employment (1990)</i>	<i>9.5%</i>	<i>17.0%</i>
<i>Retail Employment as % of Total Employment (1998)</i>	<i>9.5%</i>	<i>17.6%</i>
Services Employment (1990)	6,470	444,710
Services Employment (1998)	7,808	577,024
Percent Change in Services Employment (1990-98)	20.7%	29.8%
<i>Services Employment as % of Total Employment (1990)</i>	<i>13.4%</i>	<i>23.2%</i>
<i>Services Employment as % of Total Employment (1998)</i>	<i>13.3%</i>	<i>25.6%</i>
All Government Employment (1990)	25,504	299,653
All Government Employment (1998)	31,379	329,118
Percent Change in All Government Employment (1990-98)	23.0%	9.8%
<i>All Government Employment as % of Total Employment (1990)</i>	<i>52.7%</i>	<i>15.6%</i>
<i>All Government Employment as % of Total Employment (1998)</i>	<i>53.3%</i>	<i>14.6%</i>

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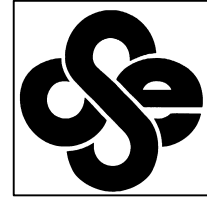
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KENTUCKY: BY THE NUMBERS
~ Employment Change Update ~

Clark 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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	<u>County</u>	<u>State</u>
Total Employment (1990)	14,256	1,918,963
Total Employment (1998)	17,852	2,252,227
Percent Change in Total Employment (1990-98)	25.2%	17.4%
Wage and Salary Employment (1990)	11,139	1,576,118
Wage and Salary Employment (1998)	14,379	1,860,525
Percent Change in Wage and Salary Employment (1990-98)	29.1%	18.0%
<i>Wage and Salary Employment as % of Total Employment (1990)</i>	78.1%	82.1%
<i>Wage and Salary Employment as % of Total Employment (1998)</i>	80.5%	82.6%
Proprietors Employment (1990)	3,117	342,845
Proprietor's Employment (1998)	3,473	391,702
Percent Change in Proprietor's Employment (1990-98)	11.4%	14.3%
<i>Proprietors Employment as % of Total Employment (1990)</i>	21.9%	17.9%
<i>Proprietors Employment as % of Total Employment (1998)</i>	19.5%	17.4%
Manufacturing Employment (1990)	3,139	294,221
Manufacturing Employment (1998)	4,550	329,668
Percent Change in Manufacturing Employment (1990-98)	45.0%	12.0%
<i>Manufacturing Employment as % of Total Employment (1990)</i>	22.0%	15.3%
<i>Manufacturing Employment as % of Total Employment (1998)</i>	25.5%	14.6%

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Social and Economic Education for Development



KENTUCKY: BY THE NUMBERS
~ Employment Change Update ~



Clark County

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

University of Kentucky, College of Agriculture

May, 2001

	<u>County</u>	<u>State</u>
Retail Employment (1990)	2,557	326,401
Retail Employment (1998)	3,365	395,532
Percent Change in Retail Employment (1990-98)	31.6%	21.2%
<i>Retail Employment as % of Total Employment (1990)</i>	<i>17.9%</i>	<i>17.0%</i>
<i>Retail Employment as % of Total Employment (1998)</i>	<i>18.8%</i>	<i>17.6%</i>
Services Employment (1990)	2,441	444,710
Services Employment (1998)	3,422	577,024
Percent Change in Services Employment (1990-98)	40.2%	29.8%
<i>Services Employment as % of Total Employment (1990)</i>	<i>17.1%</i>	<i>23.2%</i>
<i>Services Employment as % of Total Employment (1998)</i>	<i>19.2%</i>	<i>25.6%</i>
All Government Employment (1990)	1,387	299,653
All Government Employment (1998)	1,596	329,118
Percent Change in All Government Employment (1990-98)	15.1%	9.8%
<i>All Government Employment as % of Total Employment (1990)</i>	<i>9.7%</i>	<i>15.6%</i>
<i>All Government Employment as % of Total Employment (1998)</i>	<i>8.9%</i>	<i>14.6%</i>

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KENTUCKY: BY THE NUMBERS
~ Employment Change Update ~

Clay 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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	<u>County</u>	<u>State</u>
Total Employment (1990)	5,484	1,918,963
Total Employment (1998)	6,477	2,252,227
Percent Change in Total Employment (1990-98)	18.1%	17.4%
Wage and Salary Employment (1990)	4,113	1,576,118
Wage and Salary Employment (1998)	5,125	1,860,525
Percent Change in Wage and Salary Employment (1990-98)	24.6%	18.0%
<i>Wage and Salary Employment as % of Total Employment (1990)</i>	75.0%	82.1%
<i>Wage and Salary Employment as % of Total Employment (1998)</i>	79.1%	82.6%
Proprietors Employment (1990)	1,371	342,845
Proprietor's Employment (1998)	1,352	391,702
Percent Change in Proprietor's Employment (1990-98)	-1.4%	14.3%
<i>Proprietors Employment as % of Total Employment (1990)</i>	25.0%	17.9%
<i>Proprietors Employment as % of Total Employment (1998)</i>	20.9%	17.4%
Manufacturing Employment (1990)	202	294,221
Manufacturing Employment (1998)	444	329,668
Percent Change in Manufacturing Employment (1990-98)	119.8%	12.0%
<i>Manufacturing Employment as % of Total Employment (1990)</i>	3.7%	15.3%
<i>Manufacturing Employment as % of Total Employment (1998)</i>	6.9%	14.6%

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Social and Economic Education for Development



KENTUCKY: BY THE NUMBERS
~ Employment Change Update ~



Clay County

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

University of Kentucky, College of Agriculture

May, 2001

	<u>County</u>	<u>State</u>
Retail Employment (1990)	1,291	326,401
Retail Employment (1998)	1,320	395,532
Percent Change in Retail Employment (1990-98)	2.2%	21.2%
<i>Retail Employment as % of Total Employment (1990)</i>	23.5%	17.0%
<i>Retail Employment as % of Total Employment (1998)</i>	20.4%	17.6%
Services Employment (1990)	1,067	444,710
Services Employment (1998)	1,484	577,024
Percent Change in Services Employment (1990-98)	39.1%	29.8%
<i>Services Employment as % of Total Employment (1990)</i>	19.5%	23.2%
<i>Services Employment as % of Total Employment (1998)</i>	22.9%	25.6%
All Government Employment (1990)	1,248	299,653
All Government Employment (1998)	1,840	329,118
Percent Change in All Government Employment (1990-98)	47.4%	9.8%
<i>All Government Employment as % of Total Employment (1990)</i>	22.8%	15.6%
<i>All Government Employment as % of Total Employment (1998)</i>	28.4%	14.6%

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KENTUCKY: BY THE NUMBERS
~ Employment Change Update ~

Clinton 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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	<u>County</u>	<u>State</u>
Total Employment (1990)	3,775	1,918,963
Total Employment (1998)	4,349	2,252,227
Percent Change in Total Employment (1990-98)	15.2%	17.4%
Wage and Salary Employment (1990)	2,431	1,576,118
Wage and Salary Employment (1998)	2,809	1,860,525
Percent Change in Wage and Salary Employment (1990-98)	15.5%	18.0%
<i>Wage and Salary Employment as % of Total Employment (1990)</i>	64.4%	82.1%
<i>Wage and Salary Employment as % of Total Employment (1998)</i>	64.6%	82.6%
Proprietors Employment (1990)	1,344	342,845
Proprietor's Employment (1998)	1,540	391,702
Percent Change in Proprietor's Employment (1990-98)	14.6%	14.3%
<i>Proprietors Employment as % of Total Employment (1990)</i>	35.6%	17.9%
<i>Proprietors Employment as % of Total Employment (1998)</i>	35.4%	17.4%
Manufacturing Employment (1990)	734	294,221
Manufacturing Employment (1998)	793	329,668
Percent Change in Manufacturing Employment (1990-98)	8.0%	12.0%
<i>Manufacturing Employment as % of Total Employment (1990)</i>	19.4%	15.3%
<i>Manufacturing Employment as % of Total Employment (1998)</i>	18.2%	14.6%

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Social and Economic Education for Development



KENTUCKY: BY THE NUMBERS
~ Employment Change Update ~

Clinton County



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

University of Kentucky, College of Agriculture

May, 2001

	<u>County</u>	<u>State</u>
Retail Employment (1990)	491	326,401
Retail Employment (1998)	662	395,532
Percent Change in Retail Employment (1990-98)	34.8%	21.2%
<i>Retail Employment as % of Total Employment (1990)</i>	<i>13.0%</i>	<i>17.0%</i>
<i>Retail Employment as % of Total Employment (1998)</i>	<i>15.2%</i>	<i>17.6%</i>
Services Employment (1990)	513	444,710
Services Employment (1998)	736	577,024
Percent Change in Services Employment (1990-98)	43.5%	29.8%
<i>Services Employment as % of Total Employment (1990)</i>	<i>13.6%</i>	<i>23.2%</i>
<i>Services Employment as % of Total Employment (1998)</i>	<i>16.9%</i>	<i>25.6%</i>
All Government Employment (1990)	533	299,653
All Government Employment (1998)	553	329,118
Percent Change in All Government Employment (1990-98)	3.8%	9.8%
<i>All Government Employment as % of Total Employment (1990)</i>	<i>14.1%</i>	<i>15.6%</i>
<i>All Government Employment as % of Total Employment (1998)</i>	<i>12.7%</i>	<i>14.6%</i>

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

They were downloaded from the University of Virginia Geospatial and Statistical Data Center at
<http://fisher.lib.virginia.edu/>

You can also find data from the REIS at the Government Information Sharing Project at
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KENTUCKY: BY THE NUMBERS ~ Employment Change Update ~

Crittenden County

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



University of Kentucky, College of Agriculture

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>.

	<u>County</u>	<u>State</u>
Total Employment (1990)	3,288	1,918,963
Total Employment (1998)	3,780	2,252,227
Percent Change in Total Employment (1990-98)	15.0%	17.4%
Wage and Salary Employment (1990)	2,105	1,576,118
Wage and Salary Employment (1998)	2,355	1,860,525
Percent Change in Wage and Salary Employment (1990-98)	11.9%	18.0%
<i>Wage and Salary Employment as % of Total Employment (1990)</i>	64.0%	82.1%
<i>Wage and Salary Employment as % of Total Employment (1998)</i>	62.3%	82.6%
Proprietors Employment (1990)	1,183	342,845
Proprietor's Employment (1998)	1,425	391,702
Percent Change in Proprietor's Employment (1990-98)	20.5%	14.3%
<i>Proprietors Employment as % of Total Employment (1990)</i>	36.0%	17.9%
<i>Proprietors Employment as % of Total Employment (1998)</i>	37.7%	17.4%
Manufacturing Employment (1990)	621	294,221
Manufacturing Employment (1998)	502	329,668
Percent Change in Manufacturing Employment (1990-98)	-19.2%	12.0%
<i>Manufacturing Employment as % of Total Employment (1990)</i>	18.9%	15.3%
<i>Manufacturing Employment as % of Total Employment (1998)</i>	13.3%	14.6%

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Social and Economic Education for Development



KENTUCKY: BY THE NUMBERS
~ Employment Change Update ~

Crittenden County



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

University of Kentucky, College of Agriculture

May, 2001

	<u>County</u>	<u>State</u>
Retail Employment (1990)	502	326,401
Retail Employment (1998)	610	395,532
Percent Change in Retail Employment (1990-98)	21.5%	21.2%
<i>Retail Employment as % of Total Employment (1990)</i>	<i>15.3%</i>	<i>17.0%</i>
<i>Retail Employment as % of Total Employment (1998)</i>	<i>16.1%</i>	<i>17.6%</i>
Services Employment (1990)	693	444,710
Services Employment (1998)	860	577,024
Percent Change in Services Employment (1990-98)	24.1%	29.8%
<i>Services Employment as % of Total Employment (1990)</i>	<i>21.1%</i>	<i>23.2%</i>
<i>Services Employment as % of Total Employment (1998)</i>	<i>22.8%</i>	<i>25.6%</i>
All Government Employment (1990)	420	299,653
All Government Employment (1998)	461	329,118
Percent Change in All Government Employment (1990-98)	9.8%	9.8%
<i>All Government Employment as % of Total Employment (1990)</i>	<i>12.8%</i>	<i>15.6%</i>
<i>All Government Employment as % of Total Employment (1998)</i>	<i>12.2%</i>	<i>14.6%</i>

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KENTUCKY: BY THE NUMBERS
~ Employment Change Update ~

Cumberland County

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



University of Kentucky, College of Agriculture

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>.

	<u>County</u>	<u>State</u>
Total Employment (1990)	3,078	1,918,963
Total Employment (1998)	3,095	2,252,227
Percent Change in Total Employment (1990-98)	0.6%	17.4%
Wage and Salary Employment (1990)	1,951	1,576,118
Wage and Salary Employment (1998)	1,858	1,860,525
Percent Change in Wage and Salary Employment (1990-98)	-4.8%	18.0%
<i>Wage and Salary Employment as % of Total Employment (1990)</i>	63.4%	82.1%
<i>Wage and Salary Employment as % of Total Employment (1998)</i>	60.0%	82.6%
Proprietors Employment (1990)	1,127	342,845
Proprietor's Employment (1998)	1,237	391,702
Percent Change in Proprietor's Employment (1990-98)	9.8%	14.3%
<i>Proprietors Employment as % of Total Employment (1990)</i>	36.6%	17.9%
<i>Proprietors Employment as % of Total Employment (1998)</i>	40.0%	17.4%
Manufacturing Employment (1990)	760	294,221
Manufacturing Employment (1998)	419	329,668
Percent Change in Manufacturing Employment (1990-98)	-44.9%	12.0%
<i>Manufacturing Employment as % of Total Employment (1990)</i>	24.7%	15.3%
<i>Manufacturing Employment as % of Total Employment (1998)</i>	13.5%	14.6%

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Cumberland County



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University of Kentucky, College of Agriculture

May, 2001

	<u>County</u>	<u>State</u>
Retail Employment (1990)	339	326,401
Retail Employment (1998)	423	395,532
Percent Change in Retail Employment (1990-98)	24.8%	21.2%
<i>Retail Employment as % of Total Employment (1990)</i>	<i>11.0%</i>	<i>17.0%</i>
<i>Retail Employment as % of Total Employment (1998)</i>	<i>13.7%</i>	<i>17.6%</i>
Services Employment (1990)	542	444,710
Services Employment (1998)	811	577,024
Percent Change in Services Employment (1990-98)	49.6%	29.8%
<i>Services Employment as % of Total Employment (1990)</i>	<i>17.6%</i>	<i>23.2%</i>
<i>Services Employment as % of Total Employment (1998)</i>	<i>26.2%</i>	<i>25.6%</i>
All Government Employment (1990)	326	299,653
All Government Employment (1998)	390	329,118
Percent Change in All Government Employment (1990-98)	19.6%	9.8%
<i>All Government Employment as % of Total Employment (1990)</i>	<i>10.6%</i>	<i>15.6%</i>
<i>All Government Employment as % of Total Employment (1998)</i>	<i>12.6%</i>	<i>14.6%</i>

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