





## KENTUCKY: BY THE NUMBERS ~ Employment Change Update ~

### Greenup 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)	12,682	1,918,963
Total Employment (1998)	11,388	2,252,227
<b>Percent Change in Total Employment (1990-98)</b>	<b>-10.2%</b>	<b>17.4%</b>
Wage and Salary Employment (1990)	9,952	1,576,118
Wage and Salary Employment (1998)	8,557	1,860,525
<b>Percent Change in Wage and Salary Employment (1990-98)</b>	<b>-14.0%</b>	<b>18.0%</b>
<i>Wage and Salary Employment as % of Total Employment (1990)</i>	78.5%	82.1%
<i>Wage and Salary Employment as % of Total Employment (1998)</i>	75.1%	82.6%
Proprietors Employment (1990)	2,730	342,845
Proprietor's Employment (1998)	2,831	391,702
<b>Percent Change in Proprietor's Employment (1990-98)</b>	<b>3.7%</b>	<b>14.3%</b>
<i>Proprietors Employment as % of Total Employment (1990)</i>	21.5%	17.9%
<i>Proprietors Employment as % of Total Employment (1998)</i>	24.9%	17.4%
Manufacturing Employment (1990)	3,128	294,221
Manufacturing Employment (1998)	1,583	329,668
<b>Percent Change in Manufacturing Employment (1990-98)</b>	<b>-49.4%</b>	<b>12.0%</b>
<i>Manufacturing Employment as % of Total Employment (1990)</i>	24.7%	15.3%
<i>Manufacturing Employment as % of Total Employment (1998)</i>	13.9%	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)	1,911	326,401
Retail Employment (1998)	2,045	395,532
<b>Percent Change in Retail Employment (1990-98)</b>	<b>7.0%</b>	<b>21.2%</b>
<i>Retail Employment as % of Total Employment (1990)</i>	15.1%	17.0%
<i>Retail Employment as % of Total Employment (1998)</i>	18.0%	17.6%
Services Employment (1990)	1,831	444,710
Services Employment (1998)	2,330	577,024
<b>Percent Change in Services Employment (1990-98)</b>	<b>27.3%</b>	<b>29.8%</b>
<i>Services Employment as % of Total Employment (1990)</i>	14.4%	23.2%
<i>Services Employment as % of Total Employment (1998)</i>	20.5%	25.6%
All Government Employment (1990)	1,521	299,653
All Government Employment (1998)	1,625	329,118
<b>Percent Change in All Government Employment (1990-98)</b>	<b>6.8%</b>	<b>9.8%</b>
<i>All Government Employment as % of Total Employment (1990)</i>	12.0%	15.6%
<i>All Government Employment as % of Total Employment (1998)</i>	14.3%	14.6%

These data are from the Regional Economic Information System (REIS) at the  
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Hancock County

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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)	5,360	1,918,963
Total Employment (1998)	6,244	2,252,227
<b>Percent Change in Total Employment (1990-98)</b>	<b>16.5%</b>	<b>17.4%</b>
Wage and Salary Employment (1990)	4,206	1,576,118
Wage and Salary Employment (1998)	5,058	1,860,525
<b>Percent Change in Wage and Salary Employment (1990-98)</b>	<b>20.3%</b>	<b>18.0%</b>
<i>Wage and Salary Employment as % of Total Employment (1990)</i>	78.5%	82.1%
<i>Wage and Salary Employment as % of Total Employment (1998)</i>	81.0%	82.6%
Proprietors Employment (1990)	1,154	342,845
Proprietor's Employment (1998)	1,186	391,702
<b>Percent Change in Proprietor's Employment (1990-98)</b>	<b>2.8%</b>	<b>14.3%</b>
<i>Proprietors Employment as % of Total Employment (1990)</i>	21.5%	17.9%
<i>Proprietors Employment as % of Total Employment (1998)</i>	19.0%	17.4%
Manufacturing Employment (1990)	2,931	294,221
Manufacturing Employment (1998)	3,245	329,668
<b>Percent Change in Manufacturing Employment (1990-98)</b>	<b>10.7%</b>	<b>12.0%</b>
<i>Manufacturing Employment as % of Total Employment (1990)</i>	54.7%	15.3%
<i>Manufacturing Employment as % of Total Employment (1998)</i>	52.0%	14.6%

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	<u>County</u>	<u>State</u>
Retail Employment (1990)	254	326,401
Retail Employment (1998)	320	395,532
<b>Percent Change in Retail Employment (1990-98)</b>	<b>26.0%</b>	<b>21.2%</b>
<i>Retail Employment as % of Total Employment (1990)</i>	<i>4.7%</i>	<i>17.0%</i>
<i>Retail Employment as % of Total Employment (1998)</i>	<i>5.1%</i>	<i>17.6%</i>
Services Employment (1990)	451	444,710
Services Employment (1998)	n/a	577,024
<b>Percent Change in Services Employment (1990-98)</b>	<b>n/a</b>	<b>29.8%</b>
<i>Services Employment as % of Total Employment (1990)</i>	<i>8.4%</i>	<i>23.2%</i>
<i>Services Employment as % of Total Employment (1998)</i>	<i>n/a</i>	<i>25.6%</i>
All Government Employment (1990)	399	299,653
All Government Employment (1998)	469	329,118
<b>Percent Change in All Government Employment (1990-98)</b>	<b>17.5%</b>	<b>9.8%</b>
<i>All Government Employment as % of Total Employment (1990)</i>	<i>7.4%</i>	<i>15.6%</i>
<i>All Government Employment as % of Total Employment (1998)</i>	<i>7.5%</i>	<i>14.6%</i>

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Hardin County

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	<u>County</u>	<u>State</u>
Total Employment (1990)	57,056	1,918,963
Total Employment (1998)	58,470	2,252,227
<b>Percent Change in Total Employment (1990-98)</b>	<b>2.5%</b>	<b>17.4%</b>
Wage and Salary Employment (1990)	49,997	1,576,118
Wage and Salary Employment (1998)	50,057	1,860,525
<b>Percent Change in Wage and Salary Employment (1990-98)</b>	<b>0.1%</b>	<b>18.0%</b>
<i>Wage and Salary Employment as % of Total Employment (1990)</i>	87.6%	82.1%
<i>Wage and Salary Employment as % of Total Employment (1998)</i>	85.6%	82.6%
Proprietors Employment (1990)	7,059	342,845
Proprietor's Employment (1998)	8,413	391,702
<b>Percent Change in Proprietor's Employment (1990-98)</b>	<b>19.2%</b>	<b>14.3%</b>
<i>Proprietors Employment as % of Total Employment (1990)</i>	12.4%	17.9%
<i>Proprietors Employment as % of Total Employment (1998)</i>	14.4%	17.4%
Manufacturing Employment (1990)	4,992	294,221
Manufacturing Employment (1998)	7,396	329,668
<b>Percent Change in Manufacturing Employment (1990-98)</b>	<b>48.2%</b>	<b>12.0%</b>
<i>Manufacturing Employment as % of Total Employment (1990)</i>	8.7%	15.3%
<i>Manufacturing Employment as % of Total Employment (1998)</i>	12.6%	14.6%

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	<u>County</u>	<u>State</u>
Retail Employment (1990)	8,061	326,401
Retail Employment (1998)	9,570	395,532
<b>Percent Change in Retail Employment (1990-98)</b>	<b>18.7%</b>	<b>21.2%</b>
<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>16.4%</i>	<i>17.6%</i>
Services Employment (1990)	7,957	444,710
Services Employment (1998)	10,481	577,024
<b>Percent Change in Services Employment (1990-98)</b>	<b>31.7%</b>	<b>29.8%</b>
<i>Services Employment as % of Total Employment (1990)</i>	<i>13.9%</i>	<i>23.2%</i>
<i>Services Employment as % of Total Employment (1998)</i>	<i>17.9%</i>	<i>25.6%</i>
All Government Employment (1990)	26,889	299,653
All Government Employment (1998)	20,455	329,118
<b>Percent Change in All Government Employment (1990-98)</b>	<b>-23.9%</b>	<b>9.8%</b>
<i>All Government Employment as % of Total Employment (1990)</i>	<i>47.1%</i>	<i>15.6%</i>
<i>All Government Employment as % of Total Employment (1998)</i>	<i>35.0%</i>	<i>14.6%</i>

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	<u>County</u>	<u>State</u>
Total Employment (1990)	12,141	1,918,963
Total Employment (1998)	10,523	2,252,227
<b>Percent Change in Total Employment (1990-98)</b>	<b>-13.3%</b>	<b>17.4%</b>
Wage and Salary Employment (1990)	11,012	1,576,118
Wage and Salary Employment (1998)	9,422	1,860,525
<b>Percent Change in Wage and Salary Employment (1990-98)</b>	<b>-14.4%</b>	<b>18.0%</b>
<i>Wage and Salary Employment as % of Total Employment (1990)</i>	90.7%	82.1%
<i>Wage and Salary Employment as % of Total Employment (1998)</i>	89.5%	82.6%
Proprietors Employment (1990)	1,129	342,845
Proprietor's Employment (1998)	1,101	391,702
<b>Percent Change in Proprietor's Employment (1990-98)</b>	<b>-2.5%</b>	<b>14.3%</b>
<i>Proprietors Employment as % of Total Employment (1990)</i>	9.3%	17.9%
<i>Proprietors Employment as % of Total Employment (1998)</i>	10.5%	17.4%
Manufacturing Employment (1990)	201	294,221
Manufacturing Employment (1998)	498	329,668
<b>Percent Change in Manufacturing Employment (1990-98)</b>	<b>147.8%</b>	<b>12.0%</b>
<i>Manufacturing Employment as % of Total Employment (1990)</i>	1.7%	15.3%
<i>Manufacturing Employment as % of Total Employment (1998)</i>	4.7%	14.6%

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	<u>County</u>	<u>State</u>
Retail Employment (1990)	2,198	326,401
Retail Employment (1998)	1,999	395,532
<b>Percent Change in Retail Employment (1990-98)</b>	<b>-9.1%</b>	<b>21.2%</b>
<i>Retail Employment as % of Total Employment (1990)</i>	18.1%	17.0%
<i>Retail Employment as % of Total Employment (1998)</i>	19.0%	17.6%
Services Employment (1990)	2,292	444,710
Services Employment (1998)	2,644	577,024
<b>Percent Change in Services Employment (1990-98)</b>	<b>15.4%</b>	<b>29.8%</b>
<i>Services Employment as % of Total Employment (1990)</i>	18.9%	23.2%
<i>Services Employment as % of Total Employment (1998)</i>	25.1%	25.6%
All Government Employment (1990)	2,143	299,653
All Government Employment (1998)	2,385	329,118
<b>Percent Change in All Government Employment (1990-98)</b>	<b>11.3%</b>	<b>9.8%</b>
<i>All Government Employment as % of Total Employment (1990)</i>	17.7%	15.6%
<i>All Government Employment as % of Total Employment (1998)</i>	22.7%	14.6%

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	<u>County</u>	<u>State</u>
Total Employment (1990)	7,942	1,918,963
Total Employment (1998)	7,540	2,252,227
<b>Percent Change in Total Employment (1990-98)</b>	<b>-5.1%</b>	<b>17.4%</b>
Wage and Salary Employment (1990)	5,575	1,576,118
Wage and Salary Employment (1998)	5,871	1,860,525
<b>Percent Change in Wage and Salary Employment (1990-98)</b>	<b>5.3%</b>	<b>18.0%</b>
<i>Wage and Salary Employment as % of Total Employment (1990)</i>	70.2%	82.1%
<i>Wage and Salary Employment as % of Total Employment (1998)</i>	77.9%	82.6%
Proprietors Employment (1990)	2,367	342,845
Proprietor's Employment (1998)	1,669	391,702
<b>Percent Change in Proprietor's Employment (1990-98)</b>	<b>-29.5%</b>	<b>14.3%</b>
<i>Proprietors Employment as % of Total Employment (1990)</i>	29.8%	17.9%
<i>Proprietors Employment as % of Total Employment (1998)</i>	22.1%	17.4%
Manufacturing Employment (1990)	2,049	294,221
Manufacturing Employment (1998)	1,850	329,668
<b>Percent Change in Manufacturing Employment (1990-98)</b>	<b>-9.7%</b>	<b>12.0%</b>
<i>Manufacturing Employment as % of Total Employment (1990)</i>	25.8%	15.3%
<i>Manufacturing Employment as % of Total Employment (1998)</i>	24.5%	14.6%

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	<u>County</u>	<u>State</u>
Retail Employment (1990)	1,175	326,401
Retail Employment (1998)	1,110	395,532
<b>Percent Change in Retail Employment (1990-98)</b>	<b>-5.5%</b>	<b>21.2%</b>
<i>Retail Employment as % of Total Employment (1990)</i>	<i>14.8%</i>	<i>17.0%</i>
<i>Retail Employment as % of Total Employment (1998)</i>	<i>14.7%</i>	<i>17.6%</i>
Services Employment (1990)	1,295	444,710
Services Employment (1998)	1,183	577,024
<b>Percent Change in Services Employment (1990-98)</b>	<b>-8.6%</b>	<b>29.8%</b>
<i>Services Employment as % of Total Employment (1990)</i>	<i>16.3%</i>	<i>23.2%</i>
<i>Services Employment as % of Total Employment (1998)</i>	<i>15.7%</i>	<i>25.6%</i>
All Government Employment (1990)	730	299,653
All Government Employment (1998)	902	329,118
<b>Percent Change in All Government Employment (1990-98)</b>	<b>23.6%</b>	<b>9.8%</b>
<i>All Government Employment as % of Total Employment (1990)</i>	<i>9.2%</i>	<i>15.6%</i>
<i>All Government Employment as % of Total Employment (1998)</i>	<i>12.0%</i>	<i>14.6%</i>

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	<u>County</u>	<u>State</u>
Total Employment (1990)	6,389	1,918,963
Total Employment (1998)	7,130	2,252,227
<b>Percent Change in Total Employment (1990-98)</b>	<b>11.6%</b>	<b>17.4%</b>
Wage and Salary Employment (1990)	3,625	1,576,118
Wage and Salary Employment (1998)	4,392	1,860,525
<b>Percent Change in Wage and Salary Employment (1990-98)</b>	<b>21.2%</b>	<b>18.0%</b>
<i>Wage and Salary Employment as % of Total Employment (1990)</i>	56.7%	82.1%
<i>Wage and Salary Employment as % of Total Employment (1998)</i>	61.6%	82.6%
Proprietors Employment (1990)	2,764	342,845
Proprietor's Employment (1998)	2,738	391,702
<b>Percent Change in Proprietor's Employment (1990-98)</b>	<b>-0.9%</b>	<b>14.3%</b>
<i>Proprietors Employment as % of Total Employment (1990)</i>	43.3%	17.9%
<i>Proprietors Employment as % of Total Employment (1998)</i>	38.4%	17.4%
Manufacturing Employment (1990)	1,073	294,221
Manufacturing Employment (1998)	1,478	329,668
<b>Percent Change in Manufacturing Employment (1990-98)</b>	<b>37.7%</b>	<b>12.0%</b>
<i>Manufacturing Employment as % of Total Employment (1990)</i>	16.8%	15.3%
<i>Manufacturing Employment as % of Total Employment (1998)</i>	20.7%	14.6%

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	<u>County</u>	<u>State</u>
Retail Employment (1990)	670	326,401
Retail Employment (1998)	962	395,532
<b>Percent Change in Retail Employment (1990-98)</b>	<b>43.6%</b>	<b>21.2%</b>
<i>Retail Employment as % of Total Employment (1990)</i>	<i>10.5%</i>	<i>17.0%</i>
<i>Retail Employment as % of Total Employment (1998)</i>	<i>13.5%</i>	<i>17.6%</i>
Services Employment (1990)	820	444,710
Services Employment (1998)	1,224	577,024
<b>Percent Change in Services Employment (1990-98)</b>	<b>49.3%</b>	<b>29.8%</b>
<i>Services Employment as % of Total Employment (1990)</i>	<i>12.8%</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)	748	299,653
All Government Employment (1998)	771	329,118
<b>Percent Change in All Government Employment (1990-98)</b>	<b>3.1%</b>	<b>9.8%</b>
<i>All Government Employment as % of Total Employment (1990)</i>	<i>11.7%</i>	<i>15.6%</i>
<i>All Government Employment as % of Total Employment (1998)</i>	<i>10.8%</i>	<i>14.6%</i>

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KENTUCKY: BY THE NUMBERS  
~ Employment Change Update ~

Henderson 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)	22,243	1,918,963
Total Employment (1998)	27,126	2,252,227
<b>Percent Change in Total Employment (1990-98)</b>	<b>22.0%</b>	<b>17.4%</b>
Wage and Salary Employment (1990)	18,757	1,576,118
Wage and Salary Employment (1998)	22,739	1,860,525
<b>Percent Change in Wage and Salary Employment (1990-98)</b>	<b>21.2%</b>	<b>18.0%</b>
<i>Wage and Salary Employment as % of Total Employment (1990)</i>	84.3%	82.1%
<i>Wage and Salary Employment as % of Total Employment (1998)</i>	83.8%	82.6%
Proprietors Employment (1990)	3,486	342,845
Proprietor's Employment (1998)	4,387	391,702
<b>Percent Change in Proprietor's Employment (1990-98)</b>	<b>25.8%</b>	<b>14.3%</b>
<i>Proprietors Employment as % of Total Employment (1990)</i>	15.7%	17.9%
<i>Proprietors Employment as % of Total Employment (1998)</i>	16.2%	17.4%
Manufacturing Employment (1990)	5,463	294,221
Manufacturing Employment (1998)	8,515	329,668
<b>Percent Change in Manufacturing Employment (1990-98)</b>	<b>55.9%</b>	<b>12.0%</b>
<i>Manufacturing Employment as % of Total Employment (1990)</i>	24.6%	15.3%
<i>Manufacturing Employment as % of Total Employment (1998)</i>	31.4%	14.6%

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Social and Economic Education for Development



KENTUCKY: BY THE NUMBERS  
~ Employment Change Update ~



Henderson 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)	3,554	326,401
Retail Employment (1998)	3,839	395,532
<b>Percent Change in Retail Employment (1990-98)</b>	<b>8.0%</b>	<b>21.2%</b>
<i>Retail Employment as % of Total Employment (1990)</i>	<i>16.0%</i>	<i>17.0%</i>
<i>Retail Employment as % of Total Employment (1998)</i>	<i>14.2%</i>	<i>17.6%</i>
Services Employment (1990)	5,460	444,710
Services Employment (1998)	6,292	577,024
<b>Percent Change in Services Employment (1990-98)</b>	<b>15.2%</b>	<b>29.8%</b>
<i>Services Employment as % of Total Employment (1990)</i>	<i>24.5%</i>	<i>23.2%</i>
<i>Services Employment as % of Total Employment (1998)</i>	<i>23.2%</i>	<i>25.6%</i>
All Government Employment (1990)	2,212	299,653
All Government Employment (1998)	2,609	329,118
<b>Percent Change in All Government Employment (1990-98)</b>	<b>17.9%</b>	<b>9.8%</b>
<i>All Government Employment as % of Total Employment (1990)</i>	<i>9.9%</i>	<i>15.6%</i>
<i>All Government Employment as % of Total Employment (1998)</i>	<i>9.6%</i>	<i>14.6%</i>

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KENTUCKY: BY THE NUMBERS  
~ Employment Change Update ~

Henry County

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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)	5,217	1,918,963
Total Employment (1998)	5,833	2,252,227
<b>Percent Change in Total Employment (1990-98)</b>	<b>11.8%</b>	<b>17.4%</b>
Wage and Salary Employment (1990)	3,116	1,576,118
Wage and Salary Employment (1998)	3,423	1,860,525
<b>Percent Change in Wage and Salary Employment (1990-98)</b>	<b>9.9%</b>	<b>18.0%</b>
<i>Wage and Salary Employment as % of Total Employment (1990)</i>	59.7%	82.1%
<i>Wage and Salary Employment as % of Total Employment (1998)</i>	58.7%	82.6%
Proprietors Employment (1990)	2,101	342,845
Proprietor's Employment (1998)	2,410	391,702
<b>Percent Change in Proprietor's Employment (1990-98)</b>	<b>14.7%</b>	<b>14.3%</b>
<i>Proprietors Employment as % of Total Employment (1990)</i>	40.3%	17.9%
<i>Proprietors Employment as % of Total Employment (1998)</i>	41.3%	17.4%
Manufacturing Employment (1990)	714	294,221
Manufacturing Employment (1998)	670	329,668
<b>Percent Change in Manufacturing Employment (1990-98)</b>	<b>-6.2%</b>	<b>12.0%</b>
<i>Manufacturing Employment as % of Total Employment (1990)</i>	13.7%	15.3%
<i>Manufacturing Employment as % of Total Employment (1998)</i>	11.5%	14.6%

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Social and Economic Education for Development



KENTUCKY: BY THE NUMBERS  
~ Employment Change Update ~



Henry 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)	706	326,401
Retail Employment (1998)	786	395,532
<b>Percent Change in Retail Employment (1990-98)</b>	<b>11.3%</b>	<b>21.2%</b>
<i>Retail Employment as % of Total Employment (1990)</i>	<i>13.5%</i>	<i>17.0%</i>
<i>Retail Employment as % of Total Employment (1998)</i>	<i>13.5%</i>	<i>17.6%</i>
Services Employment (1990)	898	444,710
Services Employment (1998)	1,041	577,024
<b>Percent Change in Services Employment (1990-98)</b>	<b>15.9%</b>	<b>29.8%</b>
<i>Services Employment as % of Total Employment (1990)</i>	<i>17.2%</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)	641	299,653
All Government Employment (1998)	714	329,118
<b>Percent Change in All Government Employment (1990-98)</b>	<b>11.4%</b>	<b>9.8%</b>
<i>All Government Employment as % of Total Employment (1990)</i>	<i>12.3%</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 ~

**Hickman County**

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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)	2,133	1,918,963
Total Employment (1998)	2,208	2,252,227
<b>Percent Change in Total Employment (1990-98)</b>	<b>3.5%</b>	<b>17.4%</b>
Wage and Salary Employment (1990)	1,540	1,576,118
Wage and Salary Employment (1998)	1,568	1,860,525
<b>Percent Change in Wage and Salary Employment (1990-98)</b>	<b>1.8%</b>	<b>18.0%</b>
<i>Wage and Salary Employment as % of Total Employment (1990)</i>	72.2%	82.1%
<i>Wage and Salary Employment as % of Total Employment (1998)</i>	71.0%	82.6%
Proprietors Employment (1990)	593	342,845
Proprietor's Employment (1998)	640	391,702
<b>Percent Change in Proprietor's Employment (1990-98)</b>	<b>7.9%</b>	<b>14.3%</b>
<i>Proprietors Employment as % of Total Employment (1990)</i>	27.8%	17.9%
<i>Proprietors Employment as % of Total Employment (1998)</i>	29.0%	17.4%
Manufacturing Employment (1990)	477	294,221
Manufacturing Employment (1998)	385	329,668
<b>Percent Change in Manufacturing Employment (1990-98)</b>	<b>-19.3%</b>	<b>12.0%</b>
<i>Manufacturing Employment as % of Total Employment (1990)</i>	22.4%	15.3%
<i>Manufacturing Employment as % of Total Employment (1998)</i>	17.4%	14.6%

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Social and Economic Education for Development



KENTUCKY: BY THE NUMBERS  
~ Employment Change Update ~

Hickman 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)	174	326,401
Retail Employment (1998)	200	395,532
<b>Percent Change in Retail Employment (1990-98)</b>	<b>14.9%</b>	<b>21.2%</b>
<i>Retail Employment as % of Total Employment (1990)</i>	8.2%	17.0%
<i>Retail Employment as % of Total Employment (1998)</i>	9.1%	17.6%
Services Employment (1990)	418	444,710
Services Employment (1998)	500	577,024
<b>Percent Change in Services Employment (1990-98)</b>	<b>19.6%</b>	<b>29.8%</b>
<i>Services Employment as % of Total Employment (1990)</i>	19.6%	23.2%
<i>Services Employment as % of Total Employment (1998)</i>	22.6%	25.6%
All Government Employment (1990)	276	299,653
All Government Employment (1998)	276	329,118
<b>Percent Change in All Government Employment (1990-98)</b>	<b>0.0%</b>	<b>9.8%</b>
<i>All Government Employment as % of Total Employment (1990)</i>	12.9%	15.6%
<i>All Government Employment as % of Total Employment (1998)</i>	12.5%	14.6%

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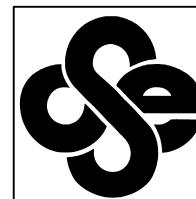
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KENTUCKY: BY THE NUMBERS  
~ Employment Change Update ~

Hopkins 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)	22,851	1,918,963
Total Employment (1998)	23,392	2,252,227
<b>Percent Change in Total Employment (1990-98)</b>	<b>2.4%</b>	<b>17.4%</b>
Wage and Salary Employment (1990)	19,108	1,576,118
Wage and Salary Employment (1998)	19,384	1,860,525
<b>Percent Change in Wage and Salary Employment (1990-98)</b>	<b>1.4%</b>	<b>18.0%</b>
<i>Wage and Salary Employment as % of Total Employment (1990)</i>	83.6%	82.1%
<i>Wage and Salary Employment as % of Total Employment (1998)</i>	82.9%	82.6%
Proprietors Employment (1990)	3,743	342,845
Proprietor's Employment (1998)	4,008	391,702
<b>Percent Change in Proprietor's Employment (1990-98)</b>	<b>7.1%</b>	<b>14.3%</b>
<i>Proprietors Employment as % of Total Employment (1990)</i>	16.4%	17.9%
<i>Proprietors Employment as % of Total Employment (1998)</i>	17.1%	17.4%
Manufacturing Employment (1990)	3,644	294,221
Manufacturing Employment (1998)	3,009	329,668
<b>Percent Change in Manufacturing Employment (1990-98)</b>	<b>-17.4%</b>	<b>12.0%</b>
<i>Manufacturing Employment as % of Total Employment (1990)</i>	15.9%	15.3%
<i>Manufacturing Employment as % of Total Employment (1998)</i>	12.9%	14.6%

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Social and Economic Education for Development



KENTUCKY: BY THE NUMBERS  
~ Employment Change Update ~

Hopkins 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)	3,787	326,401
Retail Employment (1998)	4,401	395,532
<b>Percent Change in Retail Employment (1990-98)</b>	<b>16.2%</b>	<b>21.2%</b>
<i>Retail Employment as % of Total Employment (1990)</i>	16.6%	17.0%
<i>Retail Employment as % of Total Employment (1998)</i>	18.8%	17.6%
Services Employment (1990)	5,966	444,710
Services Employment (1998)	6,544	577,024
<b>Percent Change in Services Employment (1990-98)</b>	<b>9.7%</b>	<b>29.8%</b>
<i>Services Employment as % of Total Employment (1990)</i>	26.1%	23.2%
<i>Services Employment as % of Total Employment (1998)</i>	28.0%	25.6%
All Government Employment (1990)	2,746	299,653
All Government Employment (1998)	3,304	329,118
<b>Percent Change in All Government Employment (1990-98)</b>	<b>20.3%</b>	<b>9.8%</b>
<i>All Government Employment as % of Total Employment (1990)</i>	12.0%	15.6%
<i>All Government Employment as % of Total Employment (1998)</i>	14.1%	14.6%

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## KENTUCKY: BY THE NUMBERS ~ Employment Change Update ~

### Jackson 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)	3,690	1,918,963
Total Employment (1998)	4,987	2,252,227
<b>Percent Change in Total Employment (1990-98)</b>	<b>35.1%</b>	<b>17.4%</b>
Wage and Salary Employment (1990)	2,089	1,576,118
Wage and Salary Employment (1998)	3,223	1,860,525
<b>Percent Change in Wage and Salary Employment (1990-98)</b>	<b>54.3%</b>	<b>18.0%</b>
<i>Wage and Salary Employment as % of Total Employment (1990)</i>	56.6%	82.1%
<i>Wage and Salary Employment as % of Total Employment (1998)</i>	64.6%	82.6%
Proprietors Employment (1990)	1,601	342,845
Proprietor's Employment (1998)	1,764	391,702
<b>Percent Change in Proprietor's Employment (1990-98)</b>	<b>10.2%</b>	<b>14.3%</b>
<i>Proprietors Employment as % of Total Employment (1990)</i>	43.4%	17.9%
<i>Proprietors Employment as % of Total Employment (1998)</i>	35.4%	17.4%
Manufacturing Employment (1990)	559	294,221
Manufacturing Employment (1998)	1,155	329,668
<b>Percent Change in Manufacturing Employment (1990-98)</b>	<b>106.6%</b>	<b>12.0%</b>
<i>Manufacturing Employment as % of Total Employment (1990)</i>	15.1%	15.3%
<i>Manufacturing Employment as % of Total Employment (1998)</i>	23.2%	14.6%

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Social and Economic Education for Development



KENTUCKY: BY THE NUMBERS  
~ Employment Change Update ~

Jackson 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)	329	326,401
Retail Employment (1998)	399	395,532
<b>Percent Change in Retail Employment (1990-98)</b>	<b>21.3%</b>	<b>21.2%</b>
<i>Retail Employment as % of Total Employment (1990)</i>	<i>8.9%</i>	<i>17.0%</i>
<i>Retail Employment as % of Total Employment (1998)</i>	<i>8.0%</i>	<i>17.6%</i>
Services Employment (1990)	545	444,710
Services Employment (1998)	799	577,024
<b>Percent Change in Services Employment (1990-98)</b>	<b>46.6%</b>	<b>29.8%</b>
<i>Services Employment as % of Total Employment (1990)</i>	<i>14.8%</i>	<i>23.2%</i>
<i>Services Employment as % of Total Employment (1998)</i>	<i>16.0%</i>	<i>25.6%</i>
All Government Employment (1990)	482	299,653
All Government Employment (1998)	793	329,118
<b>Percent Change in All Government Employment (1990-98)</b>	<b>64.5%</b>	<b>9.8%</b>
<i>All Government Employment as % of Total Employment (1990)</i>	<i>13.1%</i>	<i>15.6%</i>
<i>All Government Employment as % of Total Employment (1998)</i>	<i>15.9%</i>	<i>14.6%</i>

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KENTUCKY: BY THE NUMBERS  
~ Employment Change Update ~

**Jefferson County**

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University of Kentucky, College of Agriculture

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	<u>County</u>	<u>State</u>
Total Employment (1990)	447,699	1,918,963
Total Employment (1998)	516,041	2,252,227
<b>Percent Change in Total Employment (1990-98)</b>	<b>15.3%</b>	<b>17.4%</b>
Wage and Salary Employment (1990)	404,713	1,576,118
Wage and Salary Employment (1998)	463,721	1,860,525
<b>Percent Change in Wage and Salary Employment (1990-98)</b>	<b>14.6%</b>	<b>18.0%</b>
<i>Wage and Salary Employment as % of Total Employment (1990)</i>	90.4%	82.1%
<i>Wage and Salary Employment as % of Total Employment (1998)</i>	89.9%	82.6%
Proprietors Employment (1990)	42,986	342,845
Proprietor's Employment (1998)	52,320	391,702
<b>Percent Change in Proprietor's Employment (1990-98)</b>	<b>21.7%</b>	<b>14.3%</b>
<i>Proprietors Employment as % of Total Employment (1990)</i>	9.6%	17.9%
<i>Proprietors Employment as % of Total Employment (1998)</i>	10.1%	17.4%
Manufacturing Employment (1990)	70,613	294,221
Manufacturing Employment (1998)	65,790	329,668
<b>Percent Change in Manufacturing Employment (1990-98)</b>	<b>-6.8%</b>	<b>12.0%</b>
<i>Manufacturing Employment as % of Total Employment (1990)</i>	15.8%	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 ~



Jefferson 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)	79,809	326,401
Retail Employment (1998)	91,944	395,532
<b>Percent Change in Retail Employment (1990-98)</b>	<b>15.2%</b>	<b>21.2%</b>
<i>Retail Employment as % of Total Employment (1990)</i>	17.8%	17.0%
<i>Retail Employment as % of Total Employment (1998)</i>	17.8%	17.6%
Services Employment (1990)	134,460	444,710
Services Employment (1998)	170,429	577,024
<b>Percent Change in Services Employment (1990-98)</b>	<b>26.8%</b>	<b>29.8%</b>
<i>Services Employment as % of Total Employment (1990)</i>	30.0%	23.2%
<i>Services Employment as % of Total Employment (1998)</i>	33.0%	25.6%
All Government Employment (1990)	47,494	299,653
All Government Employment (1998)	49,239	329,118
<b>Percent Change in All Government Employment (1990-98)</b>	<b>3.7%</b>	<b>9.8%</b>
<i>All Government Employment as % of Total Employment (1990)</i>	10.6%	15.6%
<i>All Government Employment as % of Total Employment (1998)</i>	9.5%	14.6%

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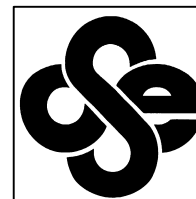
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KENTUCKY: BY THE NUMBERS  
~ Employment Change Update ~

Jessamine County

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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)	12,430	1,918,963
Total Employment (1998)	18,301	2,252,227
<b>Percent Change in Total Employment (1990-98)</b>	<b>47.2%</b>	<b>17.4%</b>
Wage and Salary Employment (1990)	8,678	1,576,118
Wage and Salary Employment (1998)	13,513	1,860,525
<b>Percent Change in Wage and Salary Employment (1990-98)</b>	<b>55.7%</b>	<b>18.0%</b>
<i>Wage and Salary Employment as % of Total Employment (1990)</i>	69.8%	82.1%
<i>Wage and Salary Employment as % of Total Employment (1998)</i>	73.8%	82.6%
Proprietors Employment (1990)	3,752	342,845
Proprietor's Employment (1998)	4,788	391,702
<b>Percent Change in Proprietor's Employment (1990-98)</b>	<b>27.6%</b>	<b>14.3%</b>
<i>Proprietors Employment as % of Total Employment (1990)</i>	30.2%	17.9%
<i>Proprietors Employment as % of Total Employment (1998)</i>	26.2%	17.4%
Manufacturing Employment (1990)	1,632	294,221
Manufacturing Employment (1998)	2,690	329,668
<b>Percent Change in Manufacturing Employment (1990-98)</b>	<b>64.8%</b>	<b>12.0%</b>
<i>Manufacturing Employment as % of Total Employment (1990)</i>	13.1%	15.3%
<i>Manufacturing Employment as % of Total Employment (1998)</i>	14.7%	14.6%

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Social and Economic Education for Development



KENTUCKY: BY THE NUMBERS  
~ Employment Change Update ~



Jessamine County

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

May, 2001

	<u>County</u>	<u>State</u>
Retail Employment (1990)	2,146	326,401
Retail Employment (1998)	3,402	395,532
<b>Percent Change in Retail Employment (1990-98)</b>	<b>58.5%</b>	<b>21.2%</b>
<i>Retail Employment as % of Total Employment (1990)</i>	17.3%	17.0%
<i>Retail Employment as % of Total Employment (1998)</i>	18.6%	17.6%
Services Employment (1990)	2,732	444,710
Services Employment (1998)	3,928	577,024
<b>Percent Change in Services Employment (1990-98)</b>	<b>43.8%</b>	<b>29.8%</b>
<i>Services Employment as % of Total Employment (1990)</i>	22.0%	23.2%
<i>Services Employment as % of Total Employment (1998)</i>	21.5%	25.6%
All Government Employment (1990)	1,273	299,653
All Government Employment (1998)	2,091	329,118
<b>Percent Change in All Government Employment (1990-98)</b>	<b>64.3%</b>	<b>9.8%</b>
<i>All Government Employment as % of Total Employment (1990)</i>	10.2%	15.6%
<i>All Government Employment as % of Total Employment (1998)</i>	11.4%	14.6%

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KENTUCKY: BY THE NUMBERS  
~ Employment Change Update ~

Johnson County

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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)	8,079	1,918,963
Total Employment (1998)	8,851	2,252,227
<b>Percent Change in Total Employment (1990-98)</b>	<b>9.6%</b>	<b>17.4%</b>
Wage and Salary Employment (1990)	6,483	1,576,118
Wage and Salary Employment (1998)	7,332	1,860,525
<b>Percent Change in Wage and Salary Employment (1990-98)</b>	<b>13.1%</b>	<b>18.0%</b>
<i>Wage and Salary Employment as % of Total Employment (1990)</i>	80.2%	82.1%
<i>Wage and Salary Employment as % of Total Employment (1998)</i>	82.8%	82.6%
Proprietors Employment (1990)	1,596	342,845
Proprietor's Employment (1998)	1,519	391,702
<b>Percent Change in Proprietor's Employment (1990-98)</b>	<b>-4.8%</b>	<b>14.3%</b>
<i>Proprietors Employment as % of Total Employment (1990)</i>	19.8%	17.9%
<i>Proprietors Employment as % of Total Employment (1998)</i>	17.2%	17.4%
Manufacturing Employment (1990)	515	294,221
Manufacturing Employment (1998)	417	329,668
<b>Percent Change in Manufacturing Employment (1990-98)</b>	<b>-19.0%</b>	<b>12.0%</b>
<i>Manufacturing Employment as % of Total Employment (1990)</i>	6.4%	15.3%
<i>Manufacturing Employment as % of Total Employment (1998)</i>	4.7%	14.6%

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Social and Economic Education for Development



KENTUCKY: BY THE NUMBERS  
~ Employment Change Update ~

Johnson 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)	1,981	326,401
Retail Employment (1998)	2,392	395,532
<b>Percent Change in Retail Employment (1990-98)</b>	<b>20.7%</b>	<b>21.2%</b>
<i>Retail Employment as % of Total Employment (1990)</i>	<i>24.5%</i>	<i>17.0%</i>
<i>Retail Employment as % of Total Employment (1998)</i>	<i>27.0%</i>	<i>17.6%</i>
Services Employment (1990)	1,697	444,710
Services Employment (1998)	2,016	577,024
<b>Percent Change in Services Employment (1990-98)</b>	<b>18.8%</b>	<b>29.8%</b>
<i>Services Employment as % of Total Employment (1990)</i>	<i>21.0%</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)	1,446	299,653
All Government Employment (1998)	1,602	329,118
<b>Percent Change in All Government Employment (1990-98)</b>	<b>10.8%</b>	<b>9.8%</b>
<i>All Government Employment as % of Total Employment (1990)</i>	<i>17.9%</i>	<i>15.6%</i>
<i>All Government Employment as % of Total Employment (1998)</i>	<i>18.1%</i>	<i>14.6%</i>

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KENTUCKY: BY THE NUMBERS  
~ Employment Change Update ~

Kenton County

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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)	59,724	1,918,963
Total Employment (1998)	71,172	2,252,227
<b>Percent Change in Total Employment (1990-98)</b>	<b>19.2%</b>	<b>17.4%</b>
Wage and Salary Employment (1990)	50,930	1,576,118
Wage and Salary Employment (1998)	60,502	1,860,525
<b>Percent Change in Wage and Salary Employment (1990-98)</b>	<b>18.8%</b>	<b>18.0%</b>
<i>Wage and Salary Employment as % of Total Employment (1990)</i>	85.3%	82.1%
<i>Wage and Salary Employment as % of Total Employment (1998)</i>	85.0%	82.6%
Proprietors Employment (1990)	8,794	342,845
Proprietor's Employment (1998)	10,670	391,702
<b>Percent Change in Proprietor's Employment (1990-98)</b>	<b>21.3%</b>	<b>14.3%</b>
<i>Proprietors Employment as % of Total Employment (1990)</i>	14.7%	17.9%
<i>Proprietors Employment as % of Total Employment (1998)</i>	15.0%	17.4%
Manufacturing Employment (1990)	4,708	294,221
Manufacturing Employment (1998)	4,840	329,668
<b>Percent Change in Manufacturing Employment (1990-98)</b>	<b>2.8%</b>	<b>12.0%</b>
<i>Manufacturing Employment as % of Total Employment (1990)</i>	7.9%	15.3%
<i>Manufacturing Employment as % of Total Employment (1998)</i>	6.8%	14.6%

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Social and Economic Education for Development



KENTUCKY: BY THE NUMBERS  
~ Employment Change Update ~

Kenton County



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University of Kentucky, College of Agriculture

May, 2001

	<u>County</u>	<u>State</u>
Retail Employment (1990)	12,926	326,401
Retail Employment (1998)	14,532	395,532
<b>Percent Change in Retail Employment (1990-98)</b>	<b>12.4%</b>	<b>21.2%</b>
<i>Retail Employment as % of Total Employment (1990)</i>	21.6%	17.0%
<i>Retail Employment as % of Total Employment (1998)</i>	20.4%	17.6%
Services Employment (1990)	18,634	444,710
Services Employment (1998)	24,251	577,024
<b>Percent Change in Services Employment (1990-98)</b>	<b>30.1%</b>	<b>29.8%</b>
<i>Services Employment as % of Total Employment (1990)</i>	31.2%	23.2%
<i>Services Employment as % of Total Employment (1998)</i>	34.1%	25.6%
All Government Employment (1990)	9,871	299,653
All Government Employment (1998)	10,161	329,118
<b>Percent Change in All Government Employment (1990-98)</b>	<b>2.9%</b>	<b>9.8%</b>
<i>All Government Employment as % of Total Employment (1990)</i>	16.5%	15.6%
<i>All Government Employment as % of Total Employment (1998)</i>	14.3%	14.6%

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