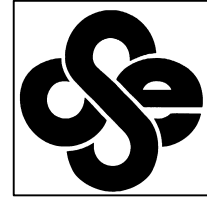




KENTUCKY: BY THE NUMBERS  
~ Employment Change Update ~

Knott 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)	4,033	1,918,963
Total Employment (1998)	4,836	2,252,227
<b>Percent Change in Total Employment (1990-98)</b>	<b>19.9%</b>	<b>17.4%</b>
Wage and Salary Employment (1990)	3,273	1,576,118
Wage and Salary Employment (1998)	4,003	1,860,525
<b>Percent Change in Wage and Salary Employment (1990-98)</b>	<b>22.3%</b>	<b>18.0%</b>
<i>Wage and Salary Employment as % of Total Employment (1990)</i>	81.2%	82.1%
<i>Wage and Salary Employment as % of Total Employment (1998)</i>	82.8%	82.6%
Proprietors Employment (1990)	760	342,845
Proprietor's Employment (1998)	833	391,702
<b>Percent Change in Proprietor's Employment (1990-98)</b>	<b>9.6%</b>	<b>14.3%</b>
<i>Proprietors Employment as % of Total Employment (1990)</i>	18.8%	17.9%
<i>Proprietors Employment as % of Total Employment (1998)</i>	17.2%	17.4%
Manufacturing Employment (1990)	71	294,221
Manufacturing Employment (1998)	60	329,668
<b>Percent Change in Manufacturing Employment (1990-98)</b>	<b>-15.5%</b>	<b>12.0%</b>
<i>Manufacturing Employment as % of Total Employment (1990)</i>	1.8%	15.3%
<i>Manufacturing Employment as % of Total Employment (1998)</i>	1.2%	14.6%

< Continued on back side >

Social and Economic Education for Development



KENTUCKY: BY THE NUMBERS  
~ Employment Change Update ~



Knott 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)	492	326,401
Retail Employment (1998)	661	395,532
<b>Percent Change in Retail Employment (1990-98)</b>	<b>34.3%</b>	<b>21.2%</b>
<i>Retail Employment as % of Total Employment (1990)</i>	<i>12.2%</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)	815	444,710
Services Employment (1998)	1,112	577,024
<b>Percent Change in Services Employment (1990-98)</b>	<b>36.4%</b>	<b>29.8%</b>
<i>Services Employment as % of Total Employment (1990)</i>	<i>20.2%</i>	<i>23.2%</i>
<i>Services Employment as % of Total Employment (1998)</i>	<i>23.0%</i>	<i>25.6%</i>
All Government Employment (1990)	848	299,653
All Government Employment (1998)	981	329,118
<b>Percent Change in All Government Employment (1990-98)</b>	<b>15.7%</b>	<b>9.8%</b>
<i>All Government Employment as % of Total Employment (1990)</i>	<i>21.0%</i>	<i>15.6%</i>
<i>All Government Employment as % of Total Employment (1998)</i>	<i>20.3%</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  
<http://govinfo.kerr.orst.edu/>

**SEED (Social and Economic Education for Development)** is a program of the Kentucky Cooperative Extension Service at the University of Kentucky. Faculty draw on the resources of the Social and Natural Resources Information Laboratory and professional contacts at the University of Kentucky, other agencies, and community programs throughout the country. For more information contact your local Cooperative Extension office or Dr. Richard C. Maurer, SEED, 500 Garrigus Building, University of Kentucky, Lexington, KY 40546 or call (859) 257-7582.

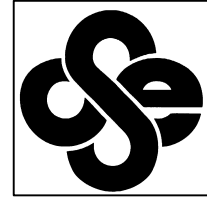
*Educational programs of the Kentucky Cooperative Extension Service serves all people regardless of race, color, age, sex, religion, disability, or national origin.*



KENTUCKY: BY THE NUMBERS  
~ Employment Change Update ~

Knox 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)	9,127	1,918,963
Total Employment (1998)	10,254	2,252,227
<b>Percent Change in Total Employment (1990-98)</b>	<b>12.3%</b>	<b>17.4%</b>
Wage and Salary Employment (1990)	6,949	1,576,118
Wage and Salary Employment (1998)	8,248	1,860,525
<b>Percent Change in Wage and Salary Employment (1990-98)</b>	<b>18.7%</b>	<b>18.0%</b>
<i>Wage and Salary Employment as % of Total Employment (1990)</i>	76.1%	82.1%
<i>Wage and Salary Employment as % of Total Employment (1998)</i>	80.4%	82.6%
Proprietors Employment (1990)	2,178	342,845
Proprietor's Employment (1998)	2,006	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>	23.9%	17.9%
<i>Proprietors Employment as % of Total Employment (1998)</i>	19.6%	17.4%
Manufacturing Employment (1990)	1,283	294,221
Manufacturing Employment (1998)	1,224	329,668
<b>Percent Change in Manufacturing Employment (1990-98)</b>	<b>-4.6%</b>	<b>12.0%</b>
<i>Manufacturing Employment as % of Total Employment (1990)</i>	14.1%	15.3%
<i>Manufacturing Employment as % of Total Employment (1998)</i>	11.9%	14.6%

< Continued on back side >

Social and Economic Education for Development



KENTUCKY: BY THE NUMBERS  
~ Employment Change Update ~



Knox 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)	1,976	326,401
Retail Employment (1998)	2,207	395,532
<b>Percent Change in Retail Employment (1990-98)</b>	<b>11.7%</b>	<b>21.2%</b>
<i>Retail Employment as % of Total Employment (1990)</i>	21.7%	17.0%
<i>Retail Employment as % of Total Employment (1998)</i>	21.5%	17.6%
Services Employment (1990)	2,120	444,710
Services Employment (1998)	2,301	577,024
<b>Percent Change in Services Employment (1990-98)</b>	<b>8.5%</b>	<b>29.8%</b>
<i>Services Employment as % of Total Employment (1990)</i>	23.2%	23.2%
<i>Services Employment as % of Total Employment (1998)</i>	22.4%	25.6%
All Government Employment (1990)	1,486	299,653
All Government Employment (1998)	2,025	329,118
<b>Percent Change in All Government Employment (1990-98)</b>	<b>36.3%</b>	<b>9.8%</b>
<i>All Government Employment as % of Total Employment (1990)</i>	16.3%	15.6%
<i>All Government Employment as % of Total Employment (1998)</i>	19.7%	14.6%

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  
<http://govinfo.kerr.orst.edu/>

**SEED (Social and Economic Education for Development)** is a program of the Kentucky Cooperative Extension Service at the University of Kentucky. Faculty draw on the resources of the Social and Natural Resources Information Laboratory and professional contacts at the University of Kentucky, other agencies, and community programs throughout the country. For more information contact your local Cooperative Extension office or Dr. Richard C. Maurer, SEED, 500 Garrigus Building, University of Kentucky, Lexington, KY 40546 or call (859) 257-7582.

*Educational programs of the Kentucky Cooperative Extension Service serves all people regardless of race, color, age, sex, religion, disability, or national origin.*



KENTUCKY: BY THE NUMBERS  
~ Employment Change Update ~

Larue 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>.

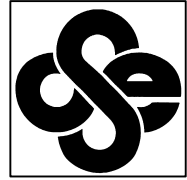
	<u>County</u>	<u>State</u>
Total Employment (1990)	4,378	1,918,963
Total Employment (1998)	4,900	2,252,227
<b>Percent Change in Total Employment (1990-98)</b>	<b>11.9%</b>	<b>17.4%</b>
Wage and Salary Employment (1990)	2,510	1,576,118
Wage and Salary Employment (1998)	2,867	1,860,525
<b>Percent Change in Wage and Salary Employment (1990-98)</b>	<b>14.2%</b>	<b>18.0%</b>
<i>Wage and Salary Employment as % of Total Employment (1990)</i>	57.3%	82.1%
<i>Wage and Salary Employment as % of Total Employment (1998)</i>	58.5%	82.6%
Proprietors Employment (1990)	1,868	342,845
Proprietor's Employment (1998)	2,033	391,702
<b>Percent Change in Proprietor's Employment (1990-98)</b>	<b>8.8%</b>	<b>14.3%</b>
<i>Proprietors Employment as % of Total Employment (1990)</i>	42.7%	17.9%
<i>Proprietors Employment as % of Total Employment (1998)</i>	41.5%	17.4%
Manufacturing Employment (1990)	526	294,221
Manufacturing Employment (1998)	638	329,668
<b>Percent Change in Manufacturing Employment (1990-98)</b>	<b>21.3%</b>	<b>12.0%</b>
<i>Manufacturing Employment as % of Total Employment (1990)</i>	12.0%	15.3%
<i>Manufacturing Employment as % of Total Employment (1998)</i>	13.0%	14.6%

< Continued on back side >

Social and Economic Education for Development



KENTUCKY: BY THE NUMBERS  
~ Employment Change Update ~



Larue 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)	470	326,401
Retail Employment (1998)	624	395,532
<b>Percent Change in Retail Employment (1990-98)</b>	<b>32.8%</b>	<b>21.2%</b>
<i>Retail Employment as % of Total Employment (1990)</i>	<i>10.7%</i>	<i>17.0%</i>
<i>Retail Employment as % of Total Employment (1998)</i>	<i>12.7%</i>	<i>17.6%</i>
Services Employment (1990)	783	444,710
Services Employment (1998)	973	577,024
<b>Percent Change in Services Employment (1990-98)</b>	<b>24.3%</b>	<b>29.8%</b>
<i>Services Employment as % of Total Employment (1990)</i>	<i>17.9%</i>	<i>23.2%</i>
<i>Services Employment as % of Total Employment (1998)</i>	<i>19.9%</i>	<i>25.6%</i>
All Government Employment (1990)	508	299,653
All Government Employment (1998)	641	329,118
<b>Percent Change in All Government Employment (1990-98)</b>	<b>26.2%</b>	<b>9.8%</b>
<i>All Government Employment as % of Total Employment (1990)</i>	<i>11.6%</i>	<i>15.6%</i>
<i>All Government Employment as % of Total Employment (1998)</i>	<i>13.1%</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  
<http://govinfo.kerr.orst.edu/>

**SEED (Social and Economic Education for Development)** is a program of the Kentucky Cooperative Extension Service at the University of Kentucky. Faculty draw on the resources of the Social and Natural Resources Information Laboratory and professional contacts at the University of Kentucky, other agencies, and community programs throughout the country. For more information contact your local Cooperative Extension office or Dr. Richard C. Maurer, SEED, 500 Garrigus Building, University of Kentucky, Lexington, KY 40546 or call (859) 257-7582.

*Educational programs of the Kentucky Cooperative Extension Service serves all people regardless of race, color, age, sex, religion, disability, or national origin.*



KENTUCKY: BY THE NUMBERS  
~ Employment Change Update ~

Laurel 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)	21,201	1,918,963
Total Employment (1998)	27,386	2,252,227
<b>Percent Change in Total Employment (1990-98)</b>	<b>29.2%</b>	<b>17.4%</b>
Wage and Salary Employment (1990)	16,790	1,576,118
Wage and Salary Employment (1998)	22,191	1,860,525
<b>Percent Change in Wage and Salary Employment (1990-98)</b>	<b>32.2%</b>	<b>18.0%</b>
<i>Wage and Salary Employment as % of Total Employment (1990)</i>	79.2%	82.1%
<i>Wage and Salary Employment as % of Total Employment (1998)</i>	81.0%	82.6%
Proprietors Employment (1990)	4,411	342,845
Proprietor's Employment (1998)	5,195	391,702
<b>Percent Change in Proprietor's Employment (1990-98)</b>	<b>17.8%</b>	<b>14.3%</b>
<i>Proprietors Employment as % of Total Employment (1990)</i>	20.8%	17.9%
<i>Proprietors Employment as % of Total Employment (1998)</i>	19.0%	17.4%
Manufacturing Employment (1990)	3,804	294,221
Manufacturing Employment (1998)	4,163	329,668
<b>Percent Change in Manufacturing Employment (1990-98)</b>	<b>9.4%</b>	<b>12.0%</b>
<i>Manufacturing Employment as % of Total Employment (1990)</i>	17.9%	15.3%
<i>Manufacturing Employment as % of Total Employment (1998)</i>	15.2%	14.6%

< Continued on back side >

Social and Economic Education for Development



KENTUCKY: BY THE NUMBERS  
~ Employment Change Update ~

Laurel 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)	3,639	326,401
Retail Employment (1998)	6,658	395,532
<b>Percent Change in Retail Employment (1990-98)</b>	<b>83.0%</b>	<b>21.2%</b>
<i>Retail Employment as % of Total Employment (1990)</i>	17.2%	17.0%
<i>Retail Employment as % of Total Employment (1998)</i>	24.3%	17.6%
Services Employment (1990)	4,895	444,710
Services Employment (1998)	6,170	577,024
<b>Percent Change in Services Employment (1990-98)</b>	<b>26.0%</b>	<b>29.8%</b>
<i>Services Employment as % of Total Employment (1990)</i>	23.1%	23.2%
<i>Services Employment as % of Total Employment (1998)</i>	22.5%	25.6%
All Government Employment (1990)	2,114	299,653
All Government Employment (1998)	2,779	329,118
<b>Percent Change in All Government Employment (1990-98)</b>	<b>31.5%</b>	<b>9.8%</b>
<i>All Government Employment as % of Total Employment (1990)</i>	10.0%	15.6%
<i>All Government Employment as % of Total Employment (1998)</i>	10.1%	14.6%

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  
<http://govinfo.kerr.orst.edu/>

**SEED (Social and Economic Education for Development)** is a program of the Kentucky Cooperative Extension Service at the University of Kentucky. Faculty draw on the resources of the Social and Natural Resources Information Laboratory and professional contacts at the University of Kentucky, other agencies, and community programs throughout the country. For more information contact your local Cooperative Extension office or Dr. Richard C. Maurer, SEED, 500 Garrigus Building, University of Kentucky, Lexington, KY 40546 or call (859) 257-7582.

*Educational programs of the Kentucky Cooperative Extension Service serves all people regardless of race, color, age, sex, religion, disability, or national origin.*

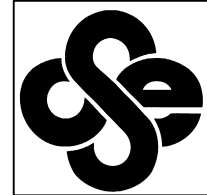




KENTUCKY: BY THE NUMBERS  
~ Employment Change Update ~

Lawrence 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)	3,812	1,918,963
Total Employment (1998)	4,603	2,252,227
<b>Percent Change in Total Employment (1990-98)</b>	<b>20.8%</b>	<b>17.4%</b>
Wage and Salary Employment (1990)	2,623	1,576,118
Wage and Salary Employment (1998)	3,242	1,860,525
<b>Percent Change in Wage and Salary Employment (1990-98)</b>	<b>23.6%</b>	<b>18.0%</b>
<i>Wage and Salary Employment as % of Total Employment (1990)</i>	68.8%	82.1%
<i>Wage and Salary Employment as % of Total Employment (1998)</i>	70.4%	82.6%
Proprietors Employment (1990)	1,189	342,845
Proprietor's Employment (1998)	1,361	391,702
<b>Percent Change in Proprietor's Employment (1990-98)</b>	<b>14.5%</b>	<b>14.3%</b>
<i>Proprietors Employment as % of Total Employment (1990)</i>	31.2%	17.9%
<i>Proprietors Employment as % of Total Employment (1998)</i>	29.6%	17.4%
Manufacturing Employment (1990)	91	294,221
Manufacturing Employment (1998)	292	329,668
<b>Percent Change in Manufacturing Employment (1990-98)</b>	<b>220.9%</b>	<b>12.0%</b>
<i>Manufacturing Employment as % of Total Employment (1990)</i>	2.4%	15.3%
<i>Manufacturing Employment as % of Total Employment (1998)</i>	6.3%	14.6%

< Continued on back side >

Social and Economic Education for Development



KENTUCKY: BY THE NUMBERS  
~ Employment Change Update ~



Lawrence 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)	713	326,401
Retail Employment (1998)	902	395,532
<b>Percent Change in Retail Employment (1990-98)</b>	<b>26.5%</b>	<b>21.2%</b>
<i>Retail Employment as % of Total Employment (1990)</i>	<i>18.7%</i>	<i>17.0%</i>
<i>Retail Employment as % of Total Employment (1998)</i>	<i>19.6%</i>	<i>17.6%</i>
Services Employment (1990)	868	444,710
Services Employment (1998)	1,162	577,024
<b>Percent Change in Services Employment (1990-98)</b>	<b>33.9%</b>	<b>29.8%</b>
<i>Services Employment as % of Total Employment (1990)</i>	<i>22.8%</i>	<i>23.2%</i>
<i>Services Employment as % of Total Employment (1998)</i>	<i>25.2%</i>	<i>25.6%</i>
All Government Employment (1990)	632	299,653
All Government Employment (1998)	815	329,118
<b>Percent Change in All Government Employment (1990-98)</b>	<b>29.0%</b>	<b>9.8%</b>
<i>All Government Employment as % of Total Employment (1990)</i>	<i>16.6%</i>	<i>15.6%</i>
<i>All Government Employment as % of Total Employment (1998)</i>	<i>17.7%</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  
<http://govinfo.kerr.orst.edu/>

**SEED (Social and Economic Education for Development)** is a program of the Kentucky Cooperative Extension Service at the University of Kentucky. Faculty draw on the resources of the Social and Natural Resources Information Laboratory and professional contacts at the University of Kentucky, other agencies, and community programs throughout the country. For more information contact your local Cooperative Extension office or Dr. Richard C. Maurer, SEED, 500 Garrigus Building, University of Kentucky, Lexington, KY 40546 or call (859) 257-7582.

*Educational programs of the Kentucky Cooperative Extension Service serves all people regardless of race, color, age, sex, religion, disability, or national origin.*



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

### Lee 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)	2,445	1,918,963
Total Employment (1998)	2,599	2,252,227
<b>Percent Change in Total Employment (1990-98)</b>	<b>6.3%</b>	<b>17.4%</b>
Wage and Salary Employment (1990)	1,724	1,576,118
Wage and Salary Employment (1998)	1,928	1,860,525
<b>Percent Change in Wage and Salary Employment (1990-98)</b>	<b>11.8%</b>	<b>18.0%</b>
<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>	74.2%	82.6%
Proprietors Employment (1990)	721	342,845
Proprietor's Employment (1998)	671	391,702
<b>Percent Change in Proprietor's Employment (1990-98)</b>	<b>-6.9%</b>	<b>14.3%</b>
<i>Proprietors Employment as % of Total Employment (1990)</i>	29.5%	17.9%
<i>Proprietors Employment as % of Total Employment (1998)</i>	25.8%	17.4%
Manufacturing Employment (1990)	174	294,221
Manufacturing Employment (1998)	190	329,668
<b>Percent Change in Manufacturing Employment (1990-98)</b>	<b>9.2%</b>	<b>12.0%</b>
<i>Manufacturing Employment as % of Total Employment (1990)</i>	7.1%	15.3%
<i>Manufacturing Employment as % of Total Employment (1998)</i>	7.3%	14.6%

< Continued on back side >

Social and Economic Education for Development



KENTUCKY: BY THE NUMBERS  
~ Employment Change Update ~



Lee 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)	373	326,401
Retail Employment (1998)	388	395,532
<b>Percent Change in Retail Employment (1990-98)</b>	<b>4.0%</b>	<b>21.2%</b>
<i>Retail Employment as % of Total Employment (1990)</i>	15.3%	17.0%
<i>Retail Employment as % of Total Employment (1998)</i>	14.9%	17.6%
Services Employment (1990)	645	444,710
Services Employment (1998)	863	577,024
<b>Percent Change in Services Employment (1990-98)</b>	<b>33.8%</b>	<b>29.8%</b>
<i>Services Employment as % of Total Employment (1990)</i>	26.4%	23.2%
<i>Services Employment as % of Total Employment (1998)</i>	33.2%	25.6%
All Government Employment (1990)	468	299,653
All Government Employment (1998)	515	329,118
<b>Percent Change in All Government Employment (1990-98)</b>	<b>10.0%</b>	<b>9.8%</b>
<i>All Government Employment as % of Total Employment (1990)</i>	19.1%	15.6%
<i>All Government Employment as % of Total Employment (1998)</i>	19.8%	14.6%

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  
<http://govinfo.kerr.orst.edu/>

**SEED (Social and Economic Education for Development)** is a program of the Kentucky Cooperative Extension Service at the University of Kentucky. Faculty draw on the resources of the Social and Natural Resources Information Laboratory and professional contacts at the University of Kentucky, other agencies, and community programs throughout the country. For more information contact your local Cooperative Extension office or Dr. Richard C. Maurer, SEED, 500 Garrigus Building, University of Kentucky, Lexington, KY 40546 or call (859) 257-7582.

*Educational programs of the Kentucky Cooperative Extension Service serves all people regardless of race, color, age, sex, religion, disability, or national origin.*



KENTUCKY: BY THE NUMBERS  
~ Employment Change Update ~

Leslie 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)	3,722	1,918,963
Total Employment (1998)	4,514	2,252,227
<b>Percent Change in Total Employment (1990-98)</b>	<b>21.3%</b>	<b>17.4%</b>
Wage and Salary Employment (1990)	3,188	1,576,118
Wage and Salary Employment (1998)	3,944	1,860,525
<b>Percent Change in Wage and Salary Employment (1990-98)</b>	<b>23.7%</b>	<b>18.0%</b>
<i>Wage and Salary Employment as % of Total Employment (1990)</i>	85.7%	82.1%
<i>Wage and Salary Employment as % of Total Employment (1998)</i>	87.4%	82.6%
Proprietors Employment (1990)	534	342,845
Proprietor's Employment (1998)	570	391,702
<b>Percent Change in Proprietor's Employment (1990-98)</b>	<b>6.7%</b>	<b>14.3%</b>
<i>Proprietors Employment as % of Total Employment (1990)</i>	14.3%	17.9%
<i>Proprietors Employment as % of Total Employment (1998)</i>	12.6%	17.4%
Manufacturing Employment (1990)	161	294,221
Manufacturing Employment (1998)	n/a	329,668
<b>Percent Change in Manufacturing Employment (1990-98)</b>	<b>n/a</b>	<b>12.0%</b>
<i>Manufacturing Employment as % of Total Employment (1990)</i>	4.3%	15.3%
<i>Manufacturing Employment as % of Total Employment (1998)</i>	n/a	14.6%

< Continued on back side >

Social and Economic Education for Development



KENTUCKY: BY THE NUMBERS  
~ Employment Change Update ~



Leslie 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)	451	326,401
Retail Employment (1998)	452	395,532
<b>Percent Change in Retail Employment (1990-98)</b>	<b>0.2%</b>	<b>21.2%</b>
<i>Retail Employment as % of Total Employment (1990)</i>	12.1%	17.0%
<i>Retail Employment as % of Total Employment (1998)</i>	10.0%	17.6%
Services Employment (1990)	727	444,710
Services Employment (1998)	921	577,024
<b>Percent Change in Services Employment (1990-98)</b>	<b>26.7%</b>	<b>29.8%</b>
<i>Services Employment as % of Total Employment (1990)</i>	19.5%	23.2%
<i>Services Employment as % of Total Employment (1998)</i>	20.4%	25.6%
All Government Employment (1990)	760	299,653
All Government Employment (1998)	793	329,118
<b>Percent Change in All Government Employment (1990-98)</b>	<b>4.3%</b>	<b>9.8%</b>
<i>All Government Employment as % of Total Employment (1990)</i>	20.4%	15.6%
<i>All Government Employment as % of Total Employment (1998)</i>	17.6%	14.6%

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  
<http://govinfo.kerr.orst.edu/>

**SEED (Social and Economic Education for Development)** is a program of the Kentucky Cooperative Extension Service at the University of Kentucky. Faculty draw on the resources of the Social and Natural Resources Information Laboratory and professional contacts at the University of Kentucky, other agencies, and community programs throughout the country. For more information contact your local Cooperative Extension office or Dr. Richard C. Maurer, SEED, 500 Garrigus Building, University of Kentucky, Lexington, KY 40546 or call (859) 257-7582.

*Educational programs of the Kentucky Cooperative Extension Service serves all people regardless of race, color, age, sex, religion, disability, or national origin.*



KENTUCKY: BY THE NUMBERS  
~ Employment Change Update ~

Letcher 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)	8,130	1,918,963
Total Employment (1998)	7,711	2,252,227
<b>Percent Change in Total Employment (1990-98)</b>	<b>-5.2%</b>	<b>17.4%</b>
Wage and Salary Employment (1990)	6,973	1,576,118
Wage and Salary Employment (1998)	6,559	1,860,525
<b>Percent Change in Wage and Salary Employment (1990-98)</b>	<b>-5.9%</b>	<b>18.0%</b>
<i>Wage and Salary Employment as % of Total Employment (1990)</i>	85.8%	82.1%
<i>Wage and Salary Employment as % of Total Employment (1998)</i>	85.1%	82.6%
Proprietors Employment (1990)	1,157	342,845
Proprietor's Employment (1998)	1,152	391,702
<b>Percent Change in Proprietor's Employment (1990-98)</b>	<b>-0.4%</b>	<b>14.3%</b>
<i>Proprietors Employment as % of Total Employment (1990)</i>	14.2%	17.9%
<i>Proprietors Employment as % of Total Employment (1998)</i>	14.9%	17.4%
Manufacturing Employment (1990)	76	294,221
Manufacturing Employment (1998)	214	329,668
<b>Percent Change in Manufacturing Employment (1990-98)</b>	<b>181.6%</b>	<b>12.0%</b>
<i>Manufacturing Employment as % of Total Employment (1990)</i>	0.9%	15.3%
<i>Manufacturing Employment as % of Total Employment (1998)</i>	2.8%	14.6%

< Continued on back side >

Social and Economic Education for Development



KENTUCKY: BY THE NUMBERS  
~ Employment Change Update ~

Letcher 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)	1,350	326,401
Retail Employment (1998)	1,464	395,532
<b>Percent Change in Retail Employment (1990-98)</b>	<b>8.4%</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>	19.0%	17.6%
Services Employment (1990)	1,916	444,710
Services Employment (1998)	2,146	577,024
<b>Percent Change in Services Employment (1990-98)</b>	<b>12.0%</b>	<b>29.8%</b>
<i>Services Employment as % of Total Employment (1990)</i>	23.6%	23.2%
<i>Services Employment as % of Total Employment (1998)</i>	27.8%	25.6%
All Government Employment (1990)	1,320	299,653
All Government Employment (1998)	1,512	329,118
<b>Percent Change in All Government Employment (1990-98)</b>	<b>14.5%</b>	<b>9.8%</b>
<i>All Government Employment as % of Total Employment (1990)</i>	16.2%	15.6%
<i>All Government Employment as % of Total Employment (1998)</i>	19.6%	14.6%

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  
<http://govinfo.kerr.orst.edu/>

**SEED (Social and Economic Education for Development)** is a program of the Kentucky Cooperative Extension Service at the University of Kentucky. Faculty draw on the resources of the Social and Natural Resources Information Laboratory and professional contacts at the University of Kentucky, other agencies, and community programs throughout the country. For more information contact your local Cooperative Extension office or Dr. Richard C. Maurer, SEED, 500 Garrigus Building, University of Kentucky, Lexington, KY 40546 or call (859) 257-7582.

*Educational programs of the Kentucky Cooperative Extension Service serves all people regardless of race, color, age, sex, religion, disability, or national origin.*

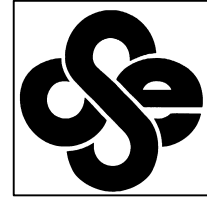




KENTUCKY: BY THE NUMBERS  
~ Employment Change Update ~

Lewis 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)	4,761	1,918,963
Total Employment (1998)	4,686	2,252,227
<b>Percent Change in Total Employment (1990-98)</b>	<b>-1.6%</b>	<b>17.4%</b>
Wage and Salary Employment (1990)	2,718	1,576,118
Wage and Salary Employment (1998)	2,509	1,860,525
<b>Percent Change in Wage and Salary Employment (1990-98)</b>	<b>-7.7%</b>	<b>18.0%</b>
<i>Wage and Salary Employment as % of Total Employment (1990)</i>	57.1%	82.1%
<i>Wage and Salary Employment as % of Total Employment (1998)</i>	53.5%	82.6%
Proprietors Employment (1990)	2,043	342,845
Proprietor's Employment (1998)	2,177	391,702
<b>Percent Change in Proprietor's Employment (1990-98)</b>	<b>6.6%</b>	<b>14.3%</b>
<i>Proprietors Employment as % of Total Employment (1990)</i>	42.9%	17.9%
<i>Proprietors Employment as % of Total Employment (1998)</i>	46.5%	17.4%
Manufacturing Employment (1990)	1,392	294,221
Manufacturing Employment (1998)	765	329,668
<b>Percent Change in Manufacturing Employment (1990-98)</b>	<b>-45.0%</b>	<b>12.0%</b>
<i>Manufacturing Employment as % of Total Employment (1990)</i>	29.2%	15.3%
<i>Manufacturing Employment as % of Total Employment (1998)</i>	16.3%	14.6%

< Continued on back side >

Social and Economic Education for Development



KENTUCKY: BY THE NUMBERS  
~ Employment Change Update ~



Lewis 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)	447	326,401
Retail Employment (1998)	612	395,532
<b>Percent Change in Retail Employment (1990-98)</b>	<b>36.9%</b>	<b>21.2%</b>
<i>Retail Employment as % of Total Employment (1990)</i>	<i>9.4%</i>	<i>17.0%</i>
<i>Retail Employment as % of Total Employment (1998)</i>	<i>13.1%</i>	<i>17.6%</i>
Services Employment (1990)	551	444,710
Services Employment (1998)	754	577,024
<b>Percent Change in Services Employment (1990-98)</b>	<b>36.8%</b>	<b>29.8%</b>
<i>Services Employment as % of Total Employment (1990)</i>	<i>11.6%</i>	<i>23.2%</i>
<i>Services Employment as % of Total Employment (1998)</i>	<i>16.1%</i>	<i>25.6%</i>
All Government Employment (1990)	574	299,653
All Government Employment (1998)	625	329,118
<b>Percent Change in All Government Employment (1990-98)</b>	<b>8.9%</b>	<b>9.8%</b>
<i>All Government Employment as % of Total Employment (1990)</i>	<i>12.1%</i>	<i>15.6%</i>
<i>All Government Employment as % of Total Employment (1998)</i>	<i>13.3%</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  
<http://govinfo.kerr.orst.edu/>

**SEED (Social and Economic Education for Development)** is a program of the Kentucky Cooperative Extension Service at the University of Kentucky. Faculty draw on the resources of the Social and Natural Resources Information Laboratory and professional contacts at the University of Kentucky, other agencies, and community programs throughout the country. For more information contact your local Cooperative Extension office or Dr. Richard C. Maurer, SEED, 500 Garrigus Building, University of Kentucky, Lexington, KY 40546 or call (859) 257-7582.

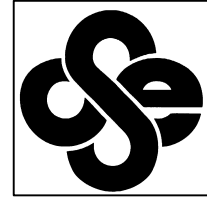
*Educational programs of the Kentucky Cooperative Extension Service serves all people regardless of race, color, age, sex, religion, disability, or national origin.*



KENTUCKY: BY THE NUMBERS  
~ Employment Change Update ~

Lincoln 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)	5,946	1,918,963
Total Employment (1998)	7,363	2,252,227
<b>Percent Change in Total Employment (1990-98)</b>	<b>23.8%</b>	<b>17.4%</b>
Wage and Salary Employment (1990)	3,111	1,576,118
Wage and Salary Employment (1998)	4,454	1,860,525
<b>Percent Change in Wage and Salary Employment (1990-98)</b>	<b>43.2%</b>	<b>18.0%</b>
<i>Wage and Salary Employment as % of Total Employment (1990)</i>	52.3%	82.1%
<i>Wage and Salary Employment as % of Total Employment (1998)</i>	60.5%	82.6%
Proprietors Employment (1990)	2,835	342,845
Proprietor's Employment (1998)	2,909	391,702
<b>Percent Change in Proprietor's Employment (1990-98)</b>	<b>2.6%</b>	<b>14.3%</b>
<i>Proprietors Employment as % of Total Employment (1990)</i>	47.7%	17.9%
<i>Proprietors Employment as % of Total Employment (1998)</i>	39.5%	17.4%
Manufacturing Employment (1990)	358	294,221
Manufacturing Employment (1998)	982	329,668
<b>Percent Change in Manufacturing Employment (1990-98)</b>	<b>174.3%</b>	<b>12.0%</b>
<i>Manufacturing Employment as % of Total Employment (1990)</i>	6.0%	15.3%
<i>Manufacturing Employment as % of Total Employment (1998)</i>	13.3%	14.6%

< Continued on back side >

Social and Economic Education for Development



KENTUCKY: BY THE NUMBERS  
~ Employment Change Update ~

Lincoln 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)	765	326,401
Retail Employment (1998)	1,052	395,532
<b>Percent Change in Retail Employment (1990-98)</b>	<b>37.5%</b>	<b>21.2%</b>
<i>Retail Employment as % of Total Employment (1990)</i>	12.9%	17.0%
<i>Retail Employment as % of Total Employment (1998)</i>	14.3%	17.6%
Services Employment (1990)	1,111	444,710
Services Employment (1998)	1,261	577,024
<b>Percent Change in Services Employment (1990-98)</b>	<b>13.5%</b>	<b>29.8%</b>
<i>Services Employment as % of Total Employment (1990)</i>	18.7%	23.2%
<i>Services Employment as % of Total Employment (1998)</i>	17.1%	25.6%
All Government Employment (1990)	756	299,653
All Government Employment (1998)	1,031	329,118
<b>Percent Change in All Government Employment (1990-98)</b>	<b>36.4%</b>	<b>9.8%</b>
<i>All Government Employment as % of Total Employment (1990)</i>	12.7%	15.6%
<i>All Government Employment as % of Total Employment (1998)</i>	14.0%	14.6%

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  
<http://govinfo.kerr.orst.edu/>

**SEED (Social and Economic Education for Development)** is a program of the Kentucky Cooperative Extension Service at the University of Kentucky. Faculty draw on the resources of the Social and Natural Resources Information Laboratory and professional contacts at the University of Kentucky, other agencies, and community programs throughout the country. For more information contact your local Cooperative Extension office or Dr. Richard C. Maurer, SEED, 500 Garrigus Building, University of Kentucky, Lexington, KY 40546 or call (859) 257-7582.

*Educational programs of the Kentucky Cooperative Extension Service serves all people regardless of race, color, age, sex, religion, disability, or national origin.*



KENTUCKY: BY THE NUMBERS  
~ Employment Change Update ~

Livingston 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)	2,931	1,918,963
Total Employment (1998)	4,013	2,252,227
<b>Percent Change in Total Employment (1990-98)</b>	<b>36.9%</b>	<b>17.4%</b>
Wage and Salary Employment (1990)	1,834	1,576,118
Wage and Salary Employment (1998)	2,644	1,860,525
<b>Percent Change in Wage and Salary Employment (1990-98)</b>	<b>44.2%</b>	<b>18.0%</b>
<i>Wage and Salary Employment as % of Total Employment (1990)</i>	62.6%	82.1%
<i>Wage and Salary Employment as % of Total Employment (1998)</i>	65.9%	82.6%
Proprietors Employment (1990)	1,097	342,845
Proprietor's Employment (1998)	1,369	391,702
<b>Percent Change in Proprietor's Employment (1990-98)</b>	<b>24.8%</b>	<b>14.3%</b>
<i>Proprietors Employment as % of Total Employment (1990)</i>	37.4%	17.9%
<i>Proprietors Employment as % of Total Employment (1998)</i>	34.1%	17.4%
Manufacturing Employment (1990)	78	294,221
Manufacturing Employment (1998)	138	329,668
<b>Percent Change in Manufacturing Employment (1990-98)</b>	<b>76.9%</b>	<b>12.0%</b>
<i>Manufacturing Employment as % of Total Employment (1990)</i>	2.7%	15.3%
<i>Manufacturing Employment as % of Total Employment (1998)</i>	3.4%	14.6%

< Continued on back side >

Social and Economic Education for Development



KENTUCKY: BY THE NUMBERS  
~ Employment Change Update ~



Livingston 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)	506	326,401
Retail Employment (1998)	793	395,532
<b>Percent Change in Retail Employment (1990-98)</b>	<b>56.7%</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>	19.8%	17.6%
Services Employment (1990)	662	444,710
Services Employment (1998)	865	577,024
<b>Percent Change in Services Employment (1990-98)</b>	<b>30.7%</b>	<b>29.8%</b>
<i>Services Employment as % of Total Employment (1990)</i>	22.6%	23.2%
<i>Services Employment as % of Total Employment (1998)</i>	21.6%	25.6%
All Government Employment (1990)	404	299,653
All Government Employment (1998)	485	329,118
<b>Percent Change in All Government Employment (1990-98)</b>	<b>20.0%</b>	<b>9.8%</b>
<i>All Government Employment as % of Total Employment (1990)</i>	13.8%	15.6%
<i>All Government Employment as % of Total Employment (1998)</i>	12.1%	14.6%

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  
<http://govinfo.kerr.orst.edu/>

**SEED (Social and Economic Education for Development)** is a program of the Kentucky Cooperative Extension Service at the University of Kentucky. Faculty draw on the resources of the Social and Natural Resources Information Laboratory and professional contacts at the University of Kentucky, other agencies, and community programs throughout the country. For more information contact your local Cooperative Extension office or Dr. Richard C. Maurer, SEED, 500 Garrigus Building, University of Kentucky, Lexington, KY 40546 or call (859) 257-7582.

*Educational programs of the Kentucky Cooperative Extension Service serves all people regardless of race, color, age, sex, religion, disability, or national origin.*



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

### Logan 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)	11,963	1,918,963
Total Employment (1998)	14,442	2,252,227
<b>Percent Change in Total Employment (1990-98)</b>	<b>20.7%</b>	<b>17.4%</b>
Wage and Salary Employment (1990)	8,872	1,576,118
Wage and Salary Employment (1998)	10,620	1,860,525
<b>Percent Change in Wage and Salary Employment (1990-98)</b>	<b>19.7%</b>	<b>18.0%</b>
<i>Wage and Salary Employment as % of Total Employment (1990)</i>	74.2%	82.1%
<i>Wage and Salary Employment as % of Total Employment (1998)</i>	73.5%	82.6%
Proprietors Employment (1990)	3,091	342,845
Proprietor's Employment (1998)	3,822	391,702
<b>Percent Change in Proprietor's Employment (1990-98)</b>	<b>23.6%</b>	<b>14.3%</b>
<i>Proprietors Employment as % of Total Employment (1990)</i>	25.8%	17.9%
<i>Proprietors Employment as % of Total Employment (1998)</i>	26.5%	17.4%
Manufacturing Employment (1990)	4,320	294,221
Manufacturing Employment (1998)	4,986	329,668
<b>Percent Change in Manufacturing Employment (1990-98)</b>	<b>15.4%</b>	<b>12.0%</b>
<i>Manufacturing Employment as % of Total Employment (1990)</i>	36.1%	15.3%
<i>Manufacturing Employment as % of Total Employment (1998)</i>	34.5%	14.6%

< Continued on back side >

Social and Economic Education for Development



KENTUCKY: BY THE NUMBERS  
~ Employment Change Update ~



Logan 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)	1,433	326,401
Retail Employment (1998)	1,785	395,532
<b>Percent Change in Retail Employment (1990-98)</b>	<b>24.6%</b>	<b>21.2%</b>
<i>Retail Employment as % of Total Employment (1990)</i>	<i>12.0%</i>	<i>17.0%</i>
<i>Retail Employment as % of Total Employment (1998)</i>	<i>12.4%</i>	<i>17.6%</i>
Services Employment (1990)	1,727	444,710
Services Employment (1998)	2,517	577,024
<b>Percent Change in Services Employment (1990-98)</b>	<b>45.7%</b>	<b>29.8%</b>
<i>Services Employment as % of Total Employment (1990)</i>	<i>14.4%</i>	<i>23.2%</i>
<i>Services Employment as % of Total Employment (1998)</i>	<i>17.4%</i>	<i>25.6%</i>
All Government Employment (1990)	1,067	299,653
All Government Employment (1998)	1,351	329,118
<b>Percent Change in All Government Employment (1990-98)</b>	<b>26.6%</b>	<b>9.8%</b>
<i>All Government Employment as % of Total Employment (1990)</i>	<i>8.9%</i>	<i>15.6%</i>
<i>All Government Employment as % of Total Employment (1998)</i>	<i>9.4%</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  
<http://govinfo.kerr.orst.edu/>

**SEED (Social and Economic Education for Development)** is a program of the Kentucky Cooperative Extension Service at the University of Kentucky. Faculty draw on the resources of the Social and Natural Resources Information Laboratory and professional contacts at the University of Kentucky, other agencies, and community programs throughout the country. For more information contact your local Cooperative Extension office or Dr. Richard C. Maurer, SEED, 500 Garrigus Building, University of Kentucky, Lexington, KY 40546 or call (859) 257-7582.

*Educational programs of the Kentucky Cooperative Extension Service serves all people regardless of race, color, age, sex, religion, disability, or national origin.*





KENTUCKY: BY THE NUMBERS  
~ Employment Change Update ~

Lyon 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)	2,564	1,918,963
Total Employment (1998)	3,265	2,252,227
<b>Percent Change in Total Employment (1990-98)</b>	<b>27.3%</b>	<b>17.4%</b>
Wage and Salary Employment (1990)	1,936	1,576,118
Wage and Salary Employment (1998)	2,394	1,860,525
<b>Percent Change in Wage and Salary Employment (1990-98)</b>	<b>23.7%</b>	<b>18.0%</b>
<i>Wage and Salary Employment as % of Total Employment (1990)</i>	75.5%	82.1%
<i>Wage and Salary Employment as % of Total Employment (1998)</i>	73.3%	82.6%
Proprietors Employment (1990)	628	342,845
Proprietor's Employment (1998)	871	391,702
<b>Percent Change in Proprietor's Employment (1990-98)</b>	<b>38.7%</b>	<b>14.3%</b>
<i>Proprietors Employment as % of Total Employment (1990)</i>	24.5%	17.9%
<i>Proprietors Employment as % of Total Employment (1998)</i>	26.7%	17.4%
Manufacturing Employment (1990)	281	294,221
Manufacturing Employment (1998)	209	329,668
<b>Percent Change in Manufacturing Employment (1990-98)</b>	<b>-25.6%</b>	<b>12.0%</b>
<i>Manufacturing Employment as % of Total Employment (1990)</i>	11.0%	15.3%
<i>Manufacturing Employment as % of Total Employment (1998)</i>	6.4%	14.6%

< Continued on back side >

Social and Economic Education for Development



KENTUCKY: BY THE NUMBERS  
~ Employment Change Update ~

Lyon 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)	501	326,401
Retail Employment (1998)	775	395,532
<b>Percent Change in Retail Employment (1990-98)</b>	<b>54.7%</b>	<b>21.2%</b>
<i>Retail Employment as % of Total Employment (1990)</i>	<i>19.5%</i>	<i>17.0%</i>
<i>Retail Employment as % of Total Employment (1998)</i>	<i>23.7%</i>	<i>17.6%</i>
Services Employment (1990)	367	444,710
Services Employment (1998)	632	577,024
<b>Percent Change in Services Employment (1990-98)</b>	<b>72.2%</b>	<b>29.8%</b>
<i>Services Employment as % of Total Employment (1990)</i>	<i>14.3%</i>	<i>23.2%</i>
<i>Services Employment as % of Total Employment (1998)</i>	<i>19.4%</i>	<i>25.6%</i>
All Government Employment (1990)	738	299,653
All Government Employment (1998)	762	329,118
<b>Percent Change in All Government Employment (1990-98)</b>	<b>3.3%</b>	<b>9.8%</b>
<i>All Government Employment as % of Total Employment (1990)</i>	<i>28.8%</i>	<i>15.6%</i>
<i>All Government Employment as % of Total Employment (1998)</i>	<i>23.3%</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  
<http://govinfo.kerr.orst.edu/>

**SEED (Social and Economic Education for Development)** is a program of the Kentucky Cooperative Extension Service at the University of Kentucky. Faculty draw on the resources of the Social and Natural Resources Information Laboratory and professional contacts at the University of Kentucky, other agencies, and community programs throughout the country. For more information contact your local Cooperative Extension office or Dr. Richard C. Maurer, SEED, 500 Garrigus Building, University of Kentucky, Lexington, KY 40546 or call (859) 257-7582.

*Educational programs of the Kentucky Cooperative Extension Service serves all people regardless of race, color, age, sex, religion, disability, or national origin.*



KENTUCKY: BY THE NUMBERS  
~ Employment Change Update ~

McCracken 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)	39,566	1,918,963
Total Employment (1998)	46,815	2,252,227
<b>Percent Change in Total Employment (1990-98)</b>	<b>18.3%</b>	<b>17.4%</b>
Wage and Salary Employment (1990)	34,621	1,576,118
Wage and Salary Employment (1998)	40,934	1,860,525
<b>Percent Change in Wage and Salary Employment (1990-98)</b>	<b>18.2%</b>	<b>18.0%</b>
<i>Wage and Salary Employment as % of Total Employment (1990)</i>	87.5%	82.1%
<i>Wage and Salary Employment as % of Total Employment (1998)</i>	87.4%	82.6%
Proprietors Employment (1990)	4,945	342,845
Proprietor's Employment (1998)	5,881	391,702
<b>Percent Change in Proprietor's Employment (1990-98)</b>	<b>18.9%</b>	<b>14.3%</b>
<i>Proprietors Employment as % of Total Employment (1990)</i>	12.5%	17.9%
<i>Proprietors Employment as % of Total Employment (1998)</i>	12.6%	17.4%
Manufacturing Employment (1990)	3,551	294,221
Manufacturing Employment (1998)	5,027	329,668
<b>Percent Change in Manufacturing Employment (1990-98)</b>	<b>41.6%</b>	<b>12.0%</b>
<i>Manufacturing Employment as % of Total Employment (1990)</i>	9.0%	15.3%
<i>Manufacturing Employment as % of Total Employment (1998)</i>	10.7%	14.6%

< Continued on back side >

Social and Economic Education for Development



KENTUCKY: BY THE NUMBERS  
~ Employment Change Update ~

McCracken 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)	9,214	326,401
Retail Employment (1998)	10,528	395,532
<b>Percent Change in Retail Employment (1990-98)</b>	<b>14.3%</b>	<b>21.2%</b>
<i>Retail Employment as % of Total Employment (1990)</i>	23.3%	17.0%
<i>Retail Employment as % of Total Employment (1998)</i>	22.5%	17.6%
Services Employment (1990)	11,747	444,710
Services Employment (1998)	14,879	577,024
<b>Percent Change in Services Employment (1990-98)</b>	<b>26.7%</b>	<b>29.8%</b>
<i>Services Employment as % of Total Employment (1990)</i>	29.7%	23.2%
<i>Services Employment as % of Total Employment (1998)</i>	31.8%	25.6%
All Government Employment (1990)	4,554	299,653
All Government Employment (1998)	4,730	329,118
<b>Percent Change in All Government Employment (1990-98)</b>	<b>3.9%</b>	<b>9.8%</b>
<i>All Government Employment as % of Total Employment (1990)</i>	11.5%	15.6%
<i>All Government Employment as % of Total Employment (1998)</i>	10.1%	14.6%

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  
<http://govinfo.kerr.orst.edu/>

**SEED (Social and Economic Education for Development)** is a program of the Kentucky Cooperative Extension Service at the University of Kentucky. Faculty draw on the resources of the Social and Natural Resources Information Laboratory and professional contacts at the University of Kentucky, other agencies, and community programs throughout the country. For more information contact your local Cooperative Extension office or Dr. Richard C. Maurer, SEED, 500 Garrigus Building, University of Kentucky, Lexington, KY 40546 or call (859) 257-7582.

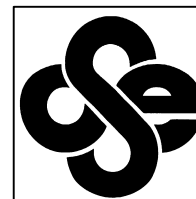
*Educational programs of the Kentucky Cooperative Extension Service serves all people regardless of race, color, age, sex, religion, disability, or national origin.*



KENTUCKY: BY THE NUMBERS  
~ Employment Change Update ~

McCreary 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)	3,167	1,918,963
Total Employment (1998)	4,415	2,252,227
<b>Percent Change in Total Employment (1990-98)</b>	<b>39.4%</b>	<b>17.4%</b>
Wage and Salary Employment (1990)	2,316	1,576,118
Wage and Salary Employment (1998)	3,396	1,860,525
<b>Percent Change in Wage and Salary Employment (1990-98)</b>	<b>46.6%</b>	<b>18.0%</b>
<i>Wage and Salary Employment as % of Total Employment (1990)</i>	73.1%	82.1%
<i>Wage and Salary Employment as % of Total Employment (1998)</i>	76.9%	82.6%
Proprietors Employment (1990)	851	342,845
Proprietor's Employment (1998)	1,019	391,702
<b>Percent Change in Proprietor's Employment (1990-98)</b>	<b>19.7%</b>	<b>14.3%</b>
<i>Proprietors Employment as % of Total Employment (1990)</i>	26.9%	17.9%
<i>Proprietors Employment as % of Total Employment (1998)</i>	23.1%	17.4%
Manufacturing Employment (1990)	613	294,221
Manufacturing Employment (1998)	1,175	329,668
<b>Percent Change in Manufacturing Employment (1990-98)</b>	<b>91.7%</b>	<b>12.0%</b>
<i>Manufacturing Employment as % of Total Employment (1990)</i>	19.4%	15.3%
<i>Manufacturing Employment as % of Total Employment (1998)</i>	26.6%	14.6%

< Continued on back side >

Social and Economic Education for Development



KENTUCKY: BY THE NUMBERS  
~ Employment Change Update ~

McCreary 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)	552	326,401
Retail Employment (1998)	662	395,532
<b>Percent Change in Retail Employment (1990-98)</b>	<b>19.9%</b>	<b>21.2%</b>
<i>Retail Employment as % of Total Employment (1990)</i>	<i>17.4%</i>	<i>17.0%</i>
<i>Retail Employment as % of Total Employment (1998)</i>	<i>15.0%</i>	<i>17.6%</i>
Services Employment (1990)	591	444,710
Services Employment (1998)	847	577,024
<b>Percent Change in Services Employment (1990-98)</b>	<b>43.3%</b>	<b>29.8%</b>
<i>Services Employment as % of Total Employment (1990)</i>	<i>18.7%</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)	824	299,653
All Government Employment (1998)	978	329,118
<b>Percent Change in All Government Employment (1990-98)</b>	<b>18.7%</b>	<b>9.8%</b>
<i>All Government Employment as % of Total Employment (1990)</i>	<i>26.0%</i>	<i>15.6%</i>
<i>All Government Employment as % of Total Employment (1998)</i>	<i>22.2%</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  
<http://govinfo.kerr.orst.edu/>

**SEED (Social and Economic Education for Development)** is a program of the Kentucky Cooperative Extension Service at the University of Kentucky. Faculty draw on the resources of the Social and Natural Resources Information Laboratory and professional contacts at the University of Kentucky, other agencies, and community programs throughout the country. For more information contact your local Cooperative Extension office or Dr. Richard C. Maurer, SEED, 500 Garrigus Building, University of Kentucky, Lexington, KY 40546 or call (859) 257-7582.

*Educational programs of the Kentucky Cooperative Extension Service serves all people regardless of race, color, age, sex, religion, disability, or national origin.*

