



Department of Community and
Leadership Development
University of Kentucky

~ Entrepreneurship ~

Knox County

Julie N. Zimmerman
Department of Community and Leadership Development
May, 2008

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Rural entrepreneurship is sometimes called the ‘third leg’ of local economic development. While there is no single way to measure entrepreneurship, many rely on data for small firms to assess its breadth and depth. This issue of “Kentucky: By the Numbers” is based on a special series created for the Kentucky Entrepreneurial Coaches Institute (KECI). To foster entrepreneurship, the KECI was formed to “encourage diversification of the economies in rural Kentucky.” More information is available at <http://www.uky.edu/Ag/CLD/KECI>.

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	<u>County</u>	<u>State</u>
<u>County Business Patterns</u>		
Total number of establishments (with employees) (2005)	399	92,176
1 to 4 employees	222	46,172
5 to 9 employees	82	19,353
10 to 19 employees	53	12,834
20 to 49 employees	30	8,550
50 to 99 employees	4	2,861
100 or more employees	8	2,476
Total number of establishments without employees (2005)	1,721	263,673
<u>Bureau of Economic Analysis, REIS</u>		
Proprietors		
Total employment (2006)	14,622	2,432,901
Proprietors (2006)	5,056	483,644
<i>Proprietors as a percent of total employment (2006)</i>	34.6%	19.9%
Total employment (2001)	12,725	2,305,386
Proprietors (2001)	4,038	402,642
<i>Proprietors as a percent of total employment (2001)</i>	31.7%	17.5%

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	<u>County</u>	<u>State</u>
<u>Bureau of Economic Analysis, REIS</u>		
Proprietors (continued)		
<i>Percent change in total employment (2001-2006)</i>	14.9%	5.5%
<i>Percent change in proprietors (2001-2006)</i>	25.2%	20.1%
<u>Statistics of U.S. Businesses</u>		
All Establishment Births (2002-2003)	46	8,036
All Establishment Deaths (2002-2003)	30	7,730
All Establishment Expansions (2002-2003)	90	23,981
All Establishment Contractions (2002-2003)	93	22,297
All Establishment Constants (2002-2003)	127	28,491
<u>Survey of Business Owners**</u>		
All firms (2002)	1,876	300,685
Number of women-owned firms (2002)	335	77,159
<i>Women-owned firms as a percent of all firms (2002)</i>	17.9%	25.7%
Number of women-owned firms with employees (2002)	70	10,314
Number of women-owned firms with no employees (2002)	264	66,844

** The Survey of Business Owners only reports data for counties with 100 or more women-owned firms. "n/a" = data available but not disclosed.

These data are from:

County Business Patterns: <http://www.census.gov/epcd/cbp/view/cbpview.html>

Bureau of Economic Analysis, REIS: <http://www.bea.gov/bea/regional/reis>

Statistics of U.S. Businesses: <http://www.census.gov/csd/susb/susb.htm>

Survey of Business Owners: <http://www.census.gov/csd/sbo/>

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	<u>County</u>	<u>State</u>
<u>County Business Patterns</u>		
Total number of establishments (with employees) (2005)	227	92,176
1 to 4 employees	134	46,172
5 to 9 employees	51	19,353
10 to 19 employees	25	12,834
20 to 49 employees	11	8,550
50 to 99 employees	3	2,861
100 or more employees	3	2,476
Total number of establishments without employees (2005)	1,099	263,673
<u>Bureau of Economic Analysis, REIS</u>		
Proprietors		
Total employment (2006)	5,932	2,432,901
Proprietors (2006)	2,735	483,644
<i>Proprietors as a percent of total employment (2006)</i>	46.1%	19.9%
Total employment (2001)	5,274	2,305,386
Proprietors (2001)	2,286	402,642
<i>Proprietors as a percent of total employment (2001)</i>	43.3%	17.5%

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	<u>County</u>	<u>State</u>
<u>Bureau of Economic Analysis, REIS</u>		
Proprietors (continued)		
<i>Percent change in total employment (2001-2006)</i>	12.5%	5.5%
<i>Percent change in proprietors (2001-2006)</i>	19.6%	20.1%
<u>Statistics of U.S. Businesses</u>		
All Establishment Births (2002-2003)	14	8,036
All Establishment Deaths (2002-2003)	13	7,730
All Establishment Expansions (2002-2003)	53	23,981
All Establishment Contractions (2002-2003)	40	22,297
All Establishment Constants (2002-2003)	91	28,491
<u>Survey of Business Owners**</u>		
All firms (2002)	1,149	300,685
Number of women-owned firms (2002)	n/a	77,159
<i>Women-owned firms as a percent of all firms (2002)</i>	n/a	25.7%
Number of women-owned firms with employees (2002)	n/a	10,314
Number of women-owned firms with no employees (2002)	n/a	66,844

** The Survey of Business Owners only reports data for counties with 100 or more women-owned firms. "n/a" = data available but not disclosed.

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	<u>County</u>	<u>State</u>
<u>County Business Patterns</u>		
Total number of establishments (with employees) (2005)	1,081	92,176
1 to 4 employees	480	46,172
5 to 9 employees	261	19,353
10 to 19 employees	163	12,834
20 to 49 employees	118	8,550
50 to 99 employees	29	2,861
100 or more employees	30	2,476
Total number of establishments without employees (2005)	3,686	263,673
<u>Bureau of Economic Analysis, REIS</u>		
Proprietors		
Total employment (2006)	30,818	2,432,901
Proprietors (2006)	5,907	483,644
<i>Proprietors as a percent of total employment (2006)</i>	19.2%	19.9%
Total employment (2001)	29,503	2,305,386
Proprietors (2001)	4,944	402,642
<i>Proprietors as a percent of total employment (2001)</i>	16.8%	17.5%

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	<u>County</u>	<u>State</u>
<u>Bureau of Economic Analysis, REIS</u>		
Proprietors (continued)		
<i>Percent change in total employment (2001-2006)</i>	4.5%	5.5%
<i>Percent change in proprietors (2001-2006)</i>	19.5%	20.1%
<u>Statistics of U.S. Businesses</u>		
All Establishment Births (2002-2003)	102	8,036
All Establishment Deaths (2002-2003)	85	7,730
All Establishment Expansions (2002-2003)	309	23,981
All Establishment Contractions (2002-2003)	254	22,297
All Establishment Constants (2002-2003)	320	28,491
<u>Survey of Business Owners**</u>		
All firms (2002)	4,330	300,685
Number of women-owned firms (2002)	1,473	77,159
<i>Women-owned firms as a percent of all firms (2002)</i>	34.0%	25.7%
Number of women-owned firms with employees (2002)	134	10,314
Number of women-owned firms with no employees (2002)	1,339	66,844

** The Survey of Business Owners only reports data for counties with 100 or more women-owned firms. "n/a" = data available but not disclosed.

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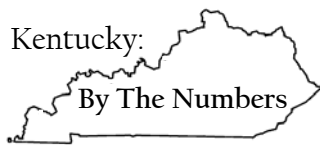
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	<u>County</u>	<u>State</u>
<u>County Business Patterns</u>		
Total number of establishments (with employees) (2005)	219	92,176
1 to 4 employees	122	46,172
5 to 9 employees	46	19,353
10 to 19 employees	29	12,834
20 to 49 employees	13	8,550
50 to 99 employees	4	2,861
100 or more employees	5	2,476
Total number of establishments without employees (2005)	793	263,673
<u>Bureau of Economic Analysis, REIS</u>		
Proprietors		
Total employment (2006)	4,730	2,432,901
Proprietors (2006)	1,332	483,644
<i>Proprietors as a percent of total employment (2006)</i>	28.2%	19.9%
Total employment (2001)	4,508	2,305,386
Proprietors (2001)	1,230	402,642
<i>Proprietors as a percent of total employment (2001)</i>	27.3%	17.5%

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	<u>County</u>	<u>State</u>
<u>Bureau of Economic Analysis, REIS</u>		
Proprietors (continued)		
<i>Percent change in total employment (2001-2006)</i>	4.9%	5.5%
<i>Percent change in proprietors (2001-2006)</i>	8.3%	20.1%
<u>Statistics of U.S. Businesses</u>		
All Establishment Births (2002-2003)	22	8,036
All Establishment Deaths (2002-2003)	21	7,730
All Establishment Expansions (2002-2003)	51	23,981
All Establishment Contractions (2002-2003)	54	22,297
All Establishment Constants (2002-2003)	76	28,491
<u>Survey of Business Owners**</u>		
All firms (2002)	929	300,685
Number of women-owned firms (2002)	173	77,159
<i>Women-owned firms as a percent of all firms (2002)</i>	18.6%	25.7%
Number of women-owned firms with employees (2002)	n/a	10,314
Number of women-owned firms with no employees (2002)	n/a	66,844

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	<u>County</u>	<u>State</u>
<u>County Business Patterns</u>		
Total number of establishments (with employees) (2005)	106	92,176
1 to 4 employees	55	46,172
5 to 9 employees	22	19,353
10 to 19 employees	15	12,834
20 to 49 employees	7	8,550
50 to 99 employees	2	2,861
100 or more employees	5	2,476
Total number of establishments without employees (2005)	395	263,673
<u>Bureau of Economic Analysis, REIS</u>		
Proprietors		
Total employment (2006)	2,844	2,432,901
Proprietors (2006)	795	483,644
<i>Proprietors as a percent of total employment (2006)</i>	28.0%	19.9%
Total employment (2001)	2,605	2,305,386
Proprietors (2001)	700	402,642
<i>Proprietors as a percent of total employment (2001)</i>	26.9%	17.5%

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	<u>County</u>	<u>State</u>
<u>Bureau of Economic Analysis, REIS</u>		
Proprietors (continued)		
<i>Percent change in total employment (2001-2006)</i>	9.2%	5.5%
<i>Percent change in proprietors (2001-2006)</i>	13.6%	20.1%
<u>Statistics of U.S. Businesses</u>		
All Establishment Births (2002-2003)	6	8,036
All Establishment Deaths (2002-2003)	16	7,730
All Establishment Expansions (2002-2003)	25	23,981
All Establishment Contractions (2002-2003)	16	22,297
All Establishment Constants (2002-2003)	48	28,491
<u>Survey of Business Owners**</u>		
All firms (2002)	470	300,685
Number of women-owned firms (2002)	no data	77,159
<i>Women-owned firms as a percent of all firms (2002)</i>	no data	25.7%
Number of women-owned firms with employees (2002)	no data	10,314
Number of women-owned firms with no employees (2002)	no data	66,844

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	<u>County</u>	<u>State</u>
<u>County Business Patterns</u>		
Total number of establishments (with employees) (2005)	123	92,176
1 to 4 employees	72	46,172
5 to 9 employees	24	19,353
10 to 19 employees	19	12,834
20 to 49 employees	5	8,550
50 to 99 employees	2	2,861
100 or more employees	1	2,476
Total number of establishments without employees (2005)	533	263,673
<u>Bureau of Economic Analysis, REIS</u>		
Proprietors		
Total employment (2006)	3,022	2,432,901
Proprietors (2006)	612	483,644
<i>Proprietors as a percent of total employment (2006)</i>	20.3%	19.9%
Total employment (2001)	3,399	2,305,386
Proprietors (2001)	531	402,642
<i>Proprietors as a percent of total employment (2001)</i>	15.6%	17.5%

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	<u>County</u>	<u>State</u>
<u>Bureau of Economic Analysis, REIS</u>		
Proprietors (continued)		
<i>Percent change in total employment (2001-2006)</i>	-11.1%	5.5%
<i>Percent change in proprietors (2001-2006)</i>	15.3%	20.1%
<u>Statistics of U.S. Businesses</u>		
All Establishment Births (2002-2003)	15	8,036
All Establishment Deaths (2002-2003)	14	7,730
All Establishment Expansions (2002-2003)	33	23,981
All Establishment Contractions (2002-2003)	27	22,297
All Establishment Constants (2002-2003)	45	28,491
<u>Survey of Business Owners**</u>		
All firms (2002)	666	300,685
Number of women-owned firms (2002)	n/a	77,159
<i>Women-owned firms as a percent of all firms (2002)</i>	n/a	25.7%
Number of women-owned firms with employees (2002)	n/a	10,314
Number of women-owned firms with no employees (2002)	n/a	66,844

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	<u>County</u>	<u>State</u>
<u>County Business Patterns</u>		
Total number of establishments (with employees) (2005)	391	92,176
1 to 4 employees	207	46,172
5 to 9 employees	86	19,353
10 to 19 employees	46	12,834
20 to 49 employees	34	8,550
50 to 99 employees	5	2,861
100 or more employees	13	2,476
Total number of establishments without employees (2005)	1,133	263,673
<u>Bureau of Economic Analysis, REIS</u>		
Proprietors		
Total employment (2006)	8,044	2,432,901
Proprietors (2006)	1,058	483,644
<i>Proprietors as a percent of total employment (2006)</i>	<i>13.2%</i>	<i>19.9%</i>
Total employment (2001)	7,975	2,305,386
Proprietors (2001)	921	402,642
<i>Proprietors as a percent of total employment (2001)</i>	<i>11.5%</i>	<i>17.5%</i>

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Letcher County

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Department of Community and Leadership Development
May, 2008

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	<u>County</u>	<u>State</u>
<u>Bureau of Economic Analysis, REIS</u>		
Proprietors (continued)		
<i>Percent change in total employment (2001-2006)</i>	0.9%	5.5%
<i>Percent change in proprietors (2001-2006)</i>	14.9%	20.1%
<u>Statistics of U.S. Businesses</u>		
All Establishment Births (2002-2003)	23	8,036
All Establishment Deaths (2002-2003)	25	7,730
All Establishment Expansions (2002-2003)	93	23,981
All Establishment Contractions (2002-2003)	115	22,297
All Establishment Constants (2002-2003)	129	28,491
<u>Survey of Business Owners**</u>		
All firms (2002)	1,354	300,685
Number of women-owned firms (2002)	251	77,159
<i>Women-owned firms as a percent of all firms (2002)</i>	18.5%	25.7%
Number of women-owned firms with employees (2002)	n/a	10,314
Number of women-owned firms with no employees (2002)	n/a	66,844

** The Survey of Business Owners only reports data for counties with 100 or more women-owned firms. "n/a" = data available but not disclosed.

These data are from:

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Bureau of Economic Analysis, REIS: <http://www.bea.gov/bea/regional/reis>

Statistics of U.S. Businesses: <http://www.census.gov/csd/susb/susb.htm>

Survey of Business Owners: <http://www.census.gov/csd/sbo/>

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Lewis County

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May, 2008

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	<u>County</u>	<u>State</u>
<u>County Business Patterns</u>		
Total number of establishments (with employees) (2005)	151	92,176
1 to 4 employees	84	46,172
5 to 9 employees	33	19,353
10 to 19 employees	13	12,834
20 to 49 employees	16	8,550
50 to 99 employees	4	2,861
100 or more employees	1	2,476
Total number of establishments without employees (2005)	945	263,673
<u>Bureau of Economic Analysis, REIS</u>		
Proprietors		
Total employment (2006)	4,680	2,432,901
Proprietors (2006)	2,119	483,644
<i>Proprietors as a percent of total employment (2006)</i>	45.3%	19.9%
Total employment (2001)	4,196	2,305,386
Proprietors (2001)	2,040	402,642
<i>Proprietors as a percent of total employment (2001)</i>	48.6%	17.5%

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	<u>County</u>	<u>State</u>
<u>Bureau of Economic Analysis, REIS</u>		
Proprietors (continued)		
<i>Percent change in total employment (2001-2006)</i>	11.5%	5.5%
<i>Percent change in proprietors (2001-2006)</i>	3.9%	20.1%
<u>Statistics of U.S. Businesses</u>		
All Establishment Births (2002-2003)	18	8,036
All Establishment Deaths (2002-2003)	19	7,730
All Establishment Expansions (2002-2003)	33	23,981
All Establishment Contractions (2002-2003)	28	22,297
All Establishment Constants (2002-2003)	47	28,491
<u>Survey of Business Owners**</u>		
All firms (2002)	1,018	300,685
Number of women-owned firms (2002)	n/a	77,159
<i>Women-owned firms as a percent of all firms (2002)</i>	n/a	25.7%
Number of women-owned firms with employees (2002)	n/a	10,314
Number of women-owned firms with no employees (2002)	n/a	66,844

** The Survey of Business Owners only reports data for counties with 100 or more women-owned firms. "n/a" = data available but not disclosed.

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Lincoln County

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	<u>County</u>	<u>State</u>
<u>County Business Patterns</u>		
Total number of establishments (with employees) (2005)	310	92,176
1 to 4 employees	175	46,172
5 to 9 employees	74	19,353
10 to 19 employees	36	12,834
20 to 49 employees	17	8,550
50 to 99 employees	6	2,861
100 or more employees	2	2,476
Total number of establishments without employees (2005)	1,840	263,673
<u>Bureau of Economic Analysis, REIS</u>		
Proprietors		
Total employment (2006)	8,331	2,432,901
Proprietors (2006)	3,341	483,644
<i>Proprietors as a percent of total employment (2006)</i>	40.1%	19.9%
Total employment (2001)	7,575	2,305,386
Proprietors (2001)	3,061	402,642
<i>Proprietors as a percent of total employment (2001)</i>	40.4%	17.5%

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	<u>County</u>	<u>State</u>
<u>Bureau of Economic Analysis, REIS</u>		
Proprietors (continued)		
<i>Percent change in total employment (2001-2006)</i>	10.0%	5.5%
<i>Percent change in proprietors (2001-2006)</i>	9.1%	20.1%
<u>Statistics of U.S. Businesses</u>		
All Establishment Births (2002-2003)	25	8,036
All Establishment Deaths (2002-2003)	35	7,730
All Establishment Expansions (2002-2003)	76	23,981
All Establishment Contractions (2002-2003)	67	22,297
All Establishment Constants (2002-2003)	83	28,491
<u>Survey of Business Owners**</u>		
All firms (2002)	1,892	300,685
Number of women-owned firms (2002)	556	77,159
<i>Women-owned firms as a percent of all firms (2002)</i>	29.4%	25.7%
Number of women-owned firms with employees (2002)	n/a	10,314
Number of women-owned firms with no employees (2002)	n/a	66,844

** The Survey of Business Owners only reports data for counties with 100 or more women-owned firms. "n/a" = data available but not disclosed.

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Livingston County

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May, 2008

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	<u>County</u>	<u>State</u>
<u>County Business Patterns</u>		
Total number of establishments (with employees) (2005)	166	92,176
1 to 4 employees	105	46,172
5 to 9 employees	20	19,353
10 to 19 employees	25	12,834
20 to 49 employees	10	8,550
50 to 99 employees	0	2,861
100 or more employees	6	2,476
Total number of establishments without employees (2005)	726	263,673
<u>Bureau of Economic Analysis, REIS</u>		
Proprietors		
Total employment (2006)	4,019	2,432,901
Proprietors (2006)	1,320	483,644
<i>Proprietors as a percent of total employment (2006)</i>	32.8%	19.9%
Total employment (2001)	3,815	2,305,386
Proprietors (2001)	1,166	402,642
<i>Proprietors as a percent of total employment (2001)</i>	30.6%	17.5%

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	<u>County</u>	<u>State</u>
<u>Bureau of Economic Analysis, REIS</u>		
Proprietors (continued)		
<i>Percent change in total employment (2001-2006)</i>	5.3%	5.5%
<i>Percent change in proprietors (2001-2006)</i>	13.2%	20.1%
<u>Statistics of U.S. Businesses</u>		
All Establishment Births (2002-2003)	22	8,036
All Establishment Deaths (2002-2003)	11	7,730
All Establishment Expansions (2002-2003)	40	23,981
All Establishment Contractions (2002-2003)	33	22,297
All Establishment Constants (2002-2003)	52	28,491
<u>Survey of Business Owners**</u>		
All firms (2002)	835	300,685
Number of women-owned firms (2002)	n/a	77,159
<i>Women-owned firms as a percent of all firms (2002)</i>	n/a	25.7%
Number of women-owned firms with employees (2002)	n/a	10,314
Number of women-owned firms with no employees (2002)	n/a	66,844

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