



Department of Community and
Leadership Development
University of Kentucky

~ Entrepreneurship ~

Boyle 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)	785	92,176
1 to 4 employees	393	46,172
5 to 9 employees	169	19,353
10 to 19 employees	106	12,834
20 to 49 employees	73	8,550
50 to 99 employees	22	2,861
100 or more employees	22	2,476
Total number of establishments without employees (2005)	1,979	263,673
<u>Bureau of Economic Analysis, REIS</u>		
Proprietors		
Total employment (2006)	21,031	2,432,901
Proprietors (2006)	3,861	483,644
<i>Proprietors as a percent of total employment (2006)</i>	18.4%	19.9%
Total employment (2001)	22,251	2,305,386
Proprietors (2001)	3,285	402,642
<i>Proprietors as a percent of total employment (2001)</i>	14.8%	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>	-5.5%	5.5%
<i>Percent change in proprietors (2001-2006)</i>	17.5%	20.1%
<u>Statistics of U.S. Businesses</u>		
All Establishment Births (2002-2003)	62	8,036
All Establishment Deaths (2002-2003)	50	7,730
All Establishment Expansions (2002-2003)	198	23,981
All Establishment Contractions (2002-2003)	207	22,297
All Establishment Constants (2002-2003)	258	28,491
<u>Survey of Business Owners**</u>		
All firms (2002)	2,424	300,685
Number of women-owned firms (2002)	492	77,159
<i>Women-owned firms as a percent of all firms (2002)</i>	20.3%	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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	<u>County</u>	<u>State</u>
<u>County Business Patterns</u>		
Total number of establishments (with employees) (2005)	117	92,176
1 to 4 employees	75	46,172
5 to 9 employees	22	19,353
10 to 19 employees	13	12,834
20 to 49 employees	4	8,550
50 to 99 employees	1	2,861
100 or more employees	2	2,476
Total number of establishments without employees (2005)	576	263,673
<u>Bureau of Economic Analysis, REIS</u>		
Proprietors		
Total employment (2006)	3,349	2,432,901
Proprietors (2006)	1,722	483,644
<i>Proprietors as a percent of total employment (2006)</i>	51.4%	19.9%
Total employment (2001)	3,128	2,305,386
Proprietors (2001)	1,527	402,642
<i>Proprietors as a percent of total employment (2001)</i>	48.8%	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>	7.1%	5.5%
<i>Percent change in proprietors (2001-2006)</i>	12.8%	20.1%
<u>Statistics of U.S. Businesses</u>		
All Establishment Births (2002-2003)	11	8,036
All Establishment Deaths (2002-2003)	14	7,730
All Establishment Expansions (2002-2003)	23	23,981
All Establishment Contractions (2002-2003)	24	22,297
All Establishment Constants (2002-2003)	46	28,491
<u>Survey of Business Owners**</u>		
All firms (2002)	623	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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Breathitt County

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	<u>County</u>	<u>State</u>
<u>County Business Patterns</u>		
Total number of establishments (with employees) (2005)	213	92,176
1 to 4 employees	121	46,172
5 to 9 employees	35	19,353
10 to 19 employees	28	12,834
20 to 49 employees	23	8,550
50 to 99 employees	3	2,861
100 or more employees	3	2,476
Total number of establishments without employees (2005)	496	263,673
<u>Bureau of Economic Analysis, REIS</u>		
Proprietors		
Total employment (2006)	4,957	2,432,901
Proprietors (2006)	1,243	483,644
<i>Proprietors as a percent of total employment (2006)</i>	25.1%	19.9%
Total employment (2001)	4,760	2,305,386
Proprietors (2001)	1,129	402,642
<i>Proprietors as a percent of total employment (2001)</i>	23.7%	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>	4.1%	5.5%
<i>Percent change in proprietors (2001-2006)</i>	10.1%	20.1%
<u>Statistics of U.S. Businesses</u>		
All Establishment Births (2002-2003)	16	8,036
All Establishment Deaths (2002-2003)	16	7,730
All Establishment Expansions (2002-2003)	47	23,981
All Establishment Contractions (2002-2003)	56	22,297
All Establishment Constants (2002-2003)	83	28,491
<u>Survey of Business Owners**</u>		
All firms (2002)	638	300,685
Number of women-owned firms (2002)	216	77,159
<i>Women-owned firms as a percent of all firms (2002)</i>	33.9%	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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Breckinridge County

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	<u>County</u>	<u>State</u>
<u>County Business Patterns</u>		
Total number of establishments (with employees) (2005)	289	92,176
1 to 4 employees	153	46,172
5 to 9 employees	73	19,353
10 to 19 employees	38	12,834
20 to 49 employees	20	8,550
50 to 99 employees	4	2,861
100 or more employees	1	2,476
Total number of establishments without employees (2005)	1,114	263,673
<u>Bureau of Economic Analysis, REIS</u>		
Proprietors		
Total employment (2006)	7,469	2,432,901
Proprietors (2006)	3,696	483,644
<i>Proprietors as a percent of total employment (2006)</i>	49.5%	19.9%
Total employment (2001)	7,037	2,305,386
Proprietors (2001)	3,371	402,642
<i>Proprietors as a percent of total employment (2001)</i>	47.9%	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>	6.1%	5.5%
<i>Percent change in proprietors (2001-2006)</i>	9.6%	20.1%
<u>Statistics of U.S. Businesses</u>		
All Establishment Births (2002-2003)	25	8,036
All Establishment Deaths (2002-2003)	25	7,730
All Establishment Expansions (2002-2003)	60	23,981
All Establishment Contractions (2002-2003)	69	22,297
All Establishment Constants (2002-2003)	111	28,491
<u>Survey of Business Owners**</u>		
All firms (2002)	1,337	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)	1,004	92,176
1 to 4 employees	518	46,172
5 to 9 employees	229	19,353
10 to 19 employees	138	12,834
20 to 49 employees	78	8,550
50 to 99 employees	26	2,861
100 or more employees	15	2,476
Total number of establishments without employees (2005)	3,998	263,673
<u>Bureau of Economic Analysis, REIS</u>		
Proprietors		
Total employment (2006)	24,508	2,432,901
Proprietors (2006)	9,366	483,644
<i>Proprietors as a percent of total employment (2006)</i>	38.2%	19.9%
Total employment (2001)	19,984	2,305,386
Proprietors (2001)	7,300	402,642
<i>Proprietors as a percent of total employment (2001)</i>	36.5%	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>	22.6%	5.5%
<i>Percent change in proprietors (2001-2006)</i>	28.3%	20.1%
<u>Statistics of U.S. Businesses</u>		
All Establishment Births (2002-2003)	91	8,036
All Establishment Deaths (2002-2003)	103	7,730
All Establishment Expansions (2002-2003)	244	23,981
All Establishment Contractions (2002-2003)	240	22,297
All Establishment Constants (2002-2003)	277	28,491
<u>Survey of Business Owners**</u>		
All firms (2002)	4,299	300,685
Number of women-owned firms (2002)	1,198	77,159
<i>Women-owned firms as a percent of all firms (2002)</i>	27.9%	25.7%
Number of women-owned firms with employees (2002)	96	10,314
Number of women-owned firms with no employees (2002)	1,102	66,844

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	<u>County</u>	<u>State</u>
<u>County Business Patterns</u>		
Total number of establishments (with employees) (2005)	204	92,176
1 to 4 employees	110	46,172
5 to 9 employees	39	19,353
10 to 19 employees	25	12,834
20 to 49 employees	20	8,550
50 to 99 employees	4	2,861
100 or more employees	6	2,476
Total number of establishments without employees (2005)	937	263,673
<u>Bureau of Economic Analysis, REIS</u>		
Proprietors		
Total employment (2006)	4,918	2,432,901
Proprietors (2006)	1,735	483,644
<i>Proprietors as a percent of total employment (2006)</i>	35.3%	19.9%
Total employment (2001)	5,968	2,305,386
Proprietors (2001)	1,595	402,642
<i>Proprietors as a percent of total employment (2001)</i>	26.7%	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>	-17.6%	5.5%
<i>Percent change in proprietors (2001-2006)</i>	8.8%	20.1%
<u>Statistics of U.S. Businesses</u>		
All Establishment Births (2002-2003)	18	8,036
All Establishment Deaths (2002-2003)	22	7,730
All Establishment Expansions (2002-2003)	66	23,981
All Establishment Contractions (2002-2003)	46	22,297
All Establishment Constants (2002-2003)	57	28,491
<u>Survey of Business Owners**</u>		
All firms (2002)	1,029	300,685
Number of women-owned firms (2002)	105	77,159
<i>Women-owned firms as a percent of all firms (2002)</i>	10.2%	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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Caldwell County

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	<u>County</u>	<u>State</u>
<u>County Business Patterns</u>		
Total number of establishments (with employees) (2005)	284	92,176
1 to 4 employees	163	46,172
5 to 9 employees	60	19,353
10 to 19 employees	31	12,834
20 to 49 employees	19	8,550
50 to 99 employees	7	2,861
100 or more employees	4	2,476
Total number of establishments without employees (2005)	762	263,673
<u>Bureau of Economic Analysis, REIS</u>		
Proprietors		
Total employment (2006)	6,931	2,432,901
Proprietors (2006)	2,212	483,644
<i>Proprietors as a percent of total employment (2006)</i>	31.9%	19.9%
Total employment (2001)	6,355	2,305,386
Proprietors (2001)	1,928	402,642
<i>Proprietors as a percent of total employment (2001)</i>	30.3%	17.5%

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Caldwell County

Julie N. Zimmerman
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>	9.1%	5.5%
<i>Percent change in proprietors (2001-2006)</i>	14.7%	20.1%
<u>Statistics of U.S. Businesses</u>		
All Establishment Births (2002-2003)	23	8,036
All Establishment Deaths (2002-2003)	23	7,730
All Establishment Expansions (2002-2003)	77	23,981
All Establishment Contractions (2002-2003)	69	22,297
All Establishment Constants (2002-2003)	98	28,491
<u>Survey of Business Owners**</u>		
All firms (2002)	935	300,685
Number of women-owned firms (2002)	304	77,159
<i>Women-owned firms as a percent of all firms (2002)</i>	32.5%	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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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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Calloway County

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Department of Community and Leadership Development
May, 2008

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	<u>County</u>	<u>State</u>
<u>County Business Patterns</u>		
Total number of establishments (with employees) (2005)	809	92,176
1 to 4 employees	409	46,172
5 to 9 employees	178	19,353
10 to 19 employees	114	12,834
20 to 49 employees	78	8,550
50 to 99 employees	20	2,861
100 or more employees	10	2,476
Total number of establishments without employees (2005)	2,362	263,673
<u>Bureau of Economic Analysis, REIS</u>		
Proprietors		
Total employment (2006)	22,644	2,432,901
Proprietors (2006)	4,956	483,644
<i>Proprietors as a percent of total employment (2006)</i>	21.9%	19.9%
Total employment (2001)	21,547	2,305,386
Proprietors (2001)	4,049	402,642
<i>Proprietors as a percent of total employment (2001)</i>	18.8%	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>	5.1%	5.5%
<i>Percent change in proprietors (2001-2006)</i>	22.4%	20.1%
<u>Statistics of U.S. Businesses</u>		
All Establishment Births (2002-2003)	59	8,036
All Establishment Deaths (2002-2003)	79	7,730
All Establishment Expansions (2002-2003)	207	23,981
All Establishment Contractions (2002-2003)	184	22,297
All Establishment Constants (2002-2003)	236	28,491
<u>Survey of Business Owners**</u>		
All firms (2002)	2,842	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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Statistics of U.S. Businesses: <http://www.census.gov/csd/susb/susb.htm>

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Campbell 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)	1,662	92,176
1 to 4 employees	817	46,172
5 to 9 employees	357	19,353
10 to 19 employees	231	12,834
20 to 49 employees	151	8,550
50 to 99 employees	67	2,861
100 or more employees	39	2,476
Total number of establishments without employees (2005)	4,890	263,673
<u>Bureau of Economic Analysis, REIS</u>		
Proprietors		
Total employment (2006)	39,966	2,432,901
Proprietors (2006)	8,728	483,644
<i>Proprietors as a percent of total employment (2006)</i>	21.8%	19.9%
Total employment (2001)	35,279	2,305,386
Proprietors (2001)	6,923	402,642
<i>Proprietors as a percent of total employment (2001)</i>	19.6%	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>	13.3%	5.5%
<i>Percent change in proprietors (2001-2006)</i>	26.1%	20.1%
<u>Statistics of U.S. Businesses</u>		
All Establishment Births (2002-2003)	148	8,036
All Establishment Deaths (2002-2003)	135	7,730
All Establishment Expansions (2002-2003)	447	23,981
All Establishment Contractions (2002-2003)	372	22,297
All Establishment Constants (2002-2003)	535	28,491
<u>Survey of Business Owners**</u>		
All firms (2002)	5,583	300,685
Number of women-owned firms (2002)	1,483	77,159
<i>Women-owned firms as a percent of all firms (2002)</i>	26.6%	25.7%
Number of women-owned firms with employees (2002)	201	10,314
Number of women-owned firms with no employees (2002)	1,282	66,844

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Carlisle County

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	<u>County</u>	<u>State</u>
<u>County Business Patterns</u>		
Total number of establishments (with employees) (2005)	71	92,176
1 to 4 employees	35	46,172
5 to 9 employees	18	19,353
10 to 19 employees	11	12,834
20 to 49 employees	6	8,550
50 to 99 employees	1	2,861
100 or more employees	0	2,476
Total number of establishments without employees (2005)	427	263,673
<u>Bureau of Economic Analysis, REIS</u>		
Proprietors		
Total employment (2006)	2,035	2,432,901
Proprietors (2006)	1,108	483,644
<i>Proprietors as a percent of total employment (2006)</i>	54.4%	19.9%
Total employment (2001)	2,007	2,305,386
Proprietors (2001)	1,031	402,642
<i>Proprietors as a percent of total employment (2001)</i>	51.4%	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>	1.4%	5.5%
<i>Percent change in proprietors (2001-2006)</i>	7.5%	20.1%
<u>Statistics of U.S. Businesses</u>		
All Establishment Births (2002-2003)	7	8,036
All Establishment Deaths (2002-2003)	4	7,730
All Establishment Expansions (2002-2003)	23	23,981
All Establishment Contractions (2002-2003)	13	22,297
All Establishment Constants (2002-2003)	27	28,491
<u>Survey of Business Owners**</u>		
All firms (2002)	405	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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