

~ Entrepreneurship Update ~

Carroll County

Julie N. Zimmerman
Rural Sociology
Department of Community and Leadership Development
April, 2012



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) (2009)	236	90,661
1 to 4 employees	107	45,385
5 to 9 employees	51	18,879
10 to 19 employees	39	12,751
20 to 49 employees	22	8,571
50 to 99 employees	7	2,739
100 or more employees	10	2,336
 Total number of establishments without employees (2006)	 607	 267,161
Total number of establishments without employees (2009)	580	265,757
<i>Percent change in number of establishments without employees (2006-2009)</i>	<i>-4.4%</i>	<i>-0.5%</i>

Bureau of Economic Analysis

Proprietors

Total employment (2009)	7,680	2,326,998
Proprietors (2009)	1,608	459,872
<i>Proprietors as a percent of total employment (2009)</i>	<i>20.9%</i>	<i>19.8%</i>

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~ Entrepreneurship Update ~

Carroll County

Julie N. Zimmerman
Department of Community and Leadership Development
April, 2012



County State

Bureau of Economic Analysis (continued)

Total employment (1999)	7,285	2,271,250
Proprietors (1999)	1,449	394,649
<i>Proprietors as a percent of total employment (1999)</i>	<i>19.9%</i>	<i>17.4%</i>
<i>Percent change in total employment (1999-2009)</i>	<i>5.4%</i>	<i>2.5%</i>
<i>Percent change in proprietors (1999-2009)</i>	<i>11.0%</i>	<i>16.5%</i>

Statistics of U.S. Businesses

Initial Year Number of Establishments (2007-2008)	226	86,264
Net Change in Number of Establishments (2007-2008)	2	-621
Number of Establishment Births (2007-2008)	23	7,789
Number of Establishment Deaths (2007-2008)	21	8,410
Number of Establishment Expansions (2007-2008)	61	23,248
Number of Establishment Contractions (2007-2008)	70	24,400

These data are from:

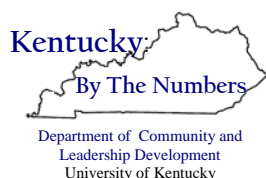
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Bureau of Economic Analysis: <http://www.bea.gov/regional/index.htm>

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

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	<u>County</u>	<u>State</u>
<u>County Business Patterns</u>		
Total number of establishments (with employees) (2009)	407	90,661
1 to 4 employees	205	45,385
5 to 9 employees	88	18,879
10 to 19 employees	63	12,751
20 to 49 employees	36	8,571
50 to 99 employees	8	2,739
100 or more employees	7	2,336
 Total number of establishments without employees (2006)	 2,041	 267,161
Total number of establishments without employees (2009)	1,914	265,757
<i>Percent change in number of establishments without employees (2006-2009)</i>	<i>-6.2%</i>	<i>-0.5%</i>

Bureau of Economic Analysis

Proprietors

Total employment (2009)	9,652	2,326,998
Proprietors (2009)	3,041	459,872
<i>Proprietors as a percent of total employment (2009)</i>	<i>31.5%</i>	<i>19.8%</i>

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~ Entrepreneurship Update ~

Carter County

Julie N. Zimmerman
Department of Community and Leadership Development
April, 2012



County State

Bureau of Economic Analysis (continued)

Total employment (1999)	9,326	2,271,250
Proprietors (1999)	3,204	394,649
<i>Proprietors as a percent of total employment (1999)</i>	<i>34.4%</i>	<i>17.4%</i>
<i>Percent change in total employment (1999-2009)</i>	<i>3.5%</i>	<i>2.5%</i>
<i>Percent change in proprietors (1999-2009)</i>	<i>-5.1%</i>	<i>16.5%</i>

Statistics of U.S. Businesses

Initial Year Number of Establishments (2007-2008)	402	86,264
Net Change in Number of Establishments (2007-2008)	-8	-621
Number of Establishment Births (2007-2008)	39	7,789
Number of Establishment Deaths (2007-2008)	47	8,410
Number of Establishment Expansions (2007-2008)	105	23,248
Number of Establishment Contractions (2007-2008)	106	24,400

These data are from:

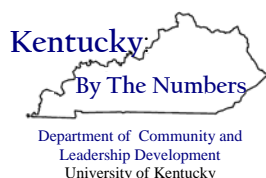
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~ Entrepreneurship Update ~

Casey County

Julie N. Zimmerman
Rural Sociology
Department of Community and Leadership Development
April, 2012



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	<u>County</u>	<u>State</u>
<u>County Business Patterns</u>		
Total number of establishments (with employees) (2009)	219	90,661
1 to 4 employees	110	45,385
5 to 9 employees	50	18,879
10 to 19 employees	32	12,751
20 to 49 employees	17	8,571
50 to 99 employees	4	2,739
100 or more employees	6	2,336
 Total number of establishments without employees (2006)	 1,216	 267,161
Total number of establishments without employees (2009)	1,174	265,757
<i>Percent change in number of establishments without employees (2006-2009)</i>	<i>-3.5%</i>	<i>-0.5%</i>

Bureau of Economic Analysis

Proprietors

Total employment (2009)	6,559	2,326,998
Proprietors (2009)	2,881	459,872
<i>Proprietors as a percent of total employment (2009)</i>	<i>43.9%</i>	<i>19.8%</i>

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~ Entrepreneurship Update ~

Casey County

Julie N. Zimmerman
Department of Community and Leadership Development
April, 2012



County State

Bureau of Economic Analysis (continued)

Total employment (1999)	6,902	2,271,250
Proprietors (1999)	3,233	394,649
<i>Proprietors as a percent of total employment (1999)</i>	46.8%	17.4%
<i>Percent change in total employment (1999-2009)</i>	-5.0%	2.5%
<i>Percent change in proprietors (1999-2009)</i>	-10.9%	16.5%

Statistics of U.S. Businesses

Initial Year Number of Establishments (2007-2008)	200	86,264
Net Change in Number of Establishments (2007-2008)	11	-621
Number of Establishment Births (2007-2008)	21	7,789
Number of Establishment Deaths (2007-2008)	10	8,410
Number of Establishment Expansions (2007-2008)	59	23,248
Number of Establishment Contractions (2007-2008)	62	24,400

These data are from:

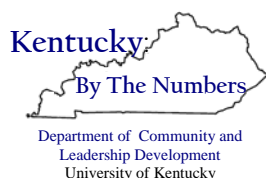
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~ Entrepreneurship Update ~

Christian County

Julie N. Zimmerman
Rural Sociology
Department of Community and Leadership Development
April, 2012



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	<u>County</u>	<u>State</u>
<u>County Business Patterns</u>		
Total number of establishments (with employees) (2009)	1,335	90,661
1 to 4 employees	642	45,385
5 to 9 employees	291	18,879
10 to 19 employees	187	12,751
20 to 49 employees	134	8,571
50 to 99 employees	43	2,739
100 or more employees	38	2,336
 Total number of establishments without employees (2006)	 3,290	 267,161
Total number of establishments without employees (2009)	3,276	265,757
<i>Percent change in number of establishments without employees (2006-2009)</i>	<i>-0.4%</i>	<i>-0.5%</i>

Bureau of Economic Analysis

Proprietors

Total employment (2009)	70,456	2,326,998
Proprietors (2009)	6,548	459,872
<i>Proprietors as a percent of total employment (2009)</i>	<i>9.3%</i>	<i>19.8%</i>

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~ Entrepreneurship Update ~

Christian County

Julie N. Zimmerman
Department of Community and Leadership Development
April, 2012

COOPERATIVE
EXTENSION
SERVICE



UNIVERSITY OF KENTUCKY
College of Agriculture

County State

Bureau of Economic Analysis (continued)

Total employment (1999)	58,948	2,271,250
Proprietors (1999)	5,923	394,649
<i>Proprietors as a percent of total employment (1999)</i>	<i>10.0%</i>	<i>17.4%</i>
<i>Percent change in total employment (1999-2009)</i>	<i>19.5%</i>	<i>2.5%</i>
<i>Percent change in proprietors (1999-2009)</i>	<i>10.6%</i>	<i>16.5%</i>

Statistics of U.S. Businesses

Initial Year Number of Establishments (2007-2008)	1,298	86,264
Net Change in Number of Establishments (2007-2008)	-20	-621
Number of Establishment Births (2007-2008)	98	7,789
Number of Establishment Deaths (2007-2008)	118	8,410
Number of Establishment Expansions (2007-2008)	347	23,248
Number of Establishment Contractions (2007-2008)	367	24,400

These data are from:

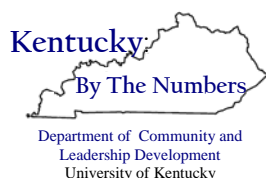
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~ Entrepreneurship Update ~

Clark County

Julie N. Zimmerman
Rural Sociology
Department of Community and Leadership Development
April, 2012



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	<u>County</u>	<u>State</u>
<u>County Business Patterns</u>		
Total number of establishments (with employees) (2009)	788	90,661
1 to 4 employees	403	45,385
5 to 9 employees	160	18,879
10 to 19 employees	104	12,751
20 to 49 employees	76	8,571
50 to 99 employees	24	2,739
100 or more employees	21	2,336
 Total number of establishments without employees (2006)	 2,087	 267,161
Total number of establishments without employees (2009)	2,230	265,757
<i>Percent change in number of establishments without employees (2006-2009)</i>	 6.9%	 -0.5%

Bureau of Economic Analysis

Proprietors

Total employment (2009)	21,246	2,326,998
Proprietors (2009)	7,344	459,872
<i>Proprietors as a percent of total employment (2009)</i>	 34.6%	 19.8%

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~ Entrepreneurship Update ~

Clark County

Julie N. Zimmerman
Department of Community and Leadership Development
April, 2012



County State

Bureau of Economic Analysis (continued)

Total employment (1999)	19,691	2,271,250
Proprietors (1999)	5,075	394,649
<i>Proprietors as a percent of total employment (1999)</i>	<i>25.8%</i>	<i>17.4%</i>
<i>Percent change in total employment (1999-2009)</i>	<i>7.9%</i>	<i>2.5%</i>
<i>Percent change in proprietors (1999-2009)</i>	<i>44.7%</i>	<i>16.5%</i>

Statistics of U.S. Businesses

Initial Year Number of Establishments (2007-2008)	749	86,264
Net Change in Number of Establishments (2007-2008)	-8	-621
Number of Establishment Births (2007-2008)	61	7,789
Number of Establishment Deaths (2007-2008)	69	8,410
Number of Establishment Expansions (2007-2008)	210	23,248
Number of Establishment Contractions (2007-2008)	211	24,400

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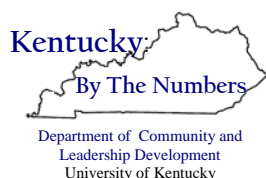
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Clay County



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April, 2012

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	<u>County</u>	<u>State</u>
<u>County Business Patterns</u>		
Total number of establishments (with employees) (2009)	253	90,661
1 to 4 employees	137	45,385
5 to 9 employees	60	18,879
10 to 19 employees	33	12,751
20 to 49 employees	14	8,571
50 to 99 employees	4	2,739
100 or more employees	5	2,336
 Total number of establishments without employees (2006)	 938	 267,161
Total number of establishments without employees (2009)	1,289	265,757
<i>Percent change in number of establishments without employees (2006-2009)</i>	<i>37.4%</i>	<i>-0.5%</i>

Bureau of Economic Analysis

Proprietors

Total employment (2009)	5,573	2,326,998
Proprietors (2009)	1,221	459,872
<i>Proprietors as a percent of total employment (2009)</i>	<i>21.9%</i>	<i>19.8%</i>

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~ Entrepreneurship Update ~

Clay County

Julie N. Zimmerman
Department of Community and Leadership Development
April, 2012



County State

Bureau of Economic Analysis (continued)

Total employment (1999)	6,602	2,271,250
Proprietors (1999)	1,410	394,649
<i>Proprietors as a percent of total employment (1999)</i>	<i>21.4%</i>	<i>17.4%</i>
<i>Percent change in total employment (1999-2009)</i>	<i>-15.6%</i>	<i>2.5%</i>
<i>Percent change in proprietors (1999-2009)</i>	<i>-13.4%</i>	<i>16.5%</i>

Statistics of U.S. Businesses

Initial Year Number of Establishments (2007-2008)	267	86,264
Net Change in Number of Establishments (2007-2008)	-16	-621
Number of Establishment Births (2007-2008)	13	7,789
Number of Establishment Deaths (2007-2008)	29	8,410
Number of Establishment Expansions (2007-2008)	65	23,248
Number of Establishment Contractions (2007-2008)	63	24,400

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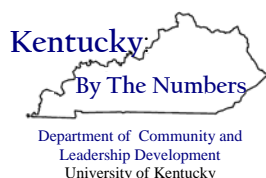
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	<u>County</u>	<u>State</u>
<u>County Business Patterns</u>		
Total number of establishments (with employees) (2009)	190	90,661
1 to 4 employees	103	45,385
5 to 9 employees	38	18,879
10 to 19 employees	32	12,751
20 to 49 employees	13	8,571
50 to 99 employees	2	2,739
100 or more employees	2	2,336
 Total number of establishments without employees (2006)	 881	 267,161
Total number of establishments without employees (2009)	824	265,757
<i>Percent change in number of establishments without employees (2006-2009)</i>	<i>-6.5%</i>	<i>-0.5%</i>

Bureau of Economic Analysis

Proprietors

Total employment (2009)	5,325	2,326,998
Proprietors (2009)	1,158	459,872
<i>Proprietors as a percent of total employment (2009)</i>	<i>21.7%</i>	<i>19.8%</i>

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~ Entrepreneurship Update ~

Clinton County

Julie N. Zimmerman
Department of Community and Leadership Development
April, 2012

COOPERATIVE
EXTENSION
SERVICE



UNIVERSITY OF KENTUCKY
College of Agriculture

County State

Bureau of Economic Analysis (continued)

Total employment (1999)	4,731	2,271,250
Proprietors (1999)	1,223	394,649
<i>Proprietors as a percent of total employment (1999)</i>	<i>25.9%</i>	<i>17.4%</i>
<i>Percent change in total employment (1999-2009)</i>	<i>12.6%</i>	<i>2.5%</i>
<i>Percent change in proprietors (1999-2009)</i>	<i>-5.3%</i>	<i>16.5%</i>

Statistics of U.S. Businesses

Initial Year Number of Establishments (2007-2008)	179	86,264
Net Change in Number of Establishments (2007-2008)	-3	-621
Number of Establishment Births (2007-2008)	18	7,789
Number of Establishment Deaths (2007-2008)	21	8,410
Number of Establishment Expansions (2007-2008)	48	23,248
Number of Establishment Contractions (2007-2008)	53	24,400

These data are from:

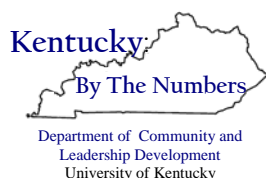
County Business Patterns: <http://www.census.gov/econ/cbp/index.html>

Bureau of Economic Analysis: <http://www.bea.gov/regional/index.htm>

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

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~ Entrepreneurship Update ~

Crittenden County

Julie N. Zimmerman
Rural Sociology
Department of Community and Leadership Development
April, 2012



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) (2009)	160	90,661
1 to 4 employees	92	45,385
5 to 9 employees	34	18,879
10 to 19 employees	23	12,751
20 to 49 employees	6	8,571
50 to 99 employees	2	2,739
100 or more employees	3	2,336
 Total number of establishments without employees (2006)	 709	 267,161
Total number of establishments without employees (2009)	650	265,757
<i>Percent change in number of establishments without employees (2006-2009)</i>	<i>-8.3%</i>	<i>-0.5%</i>

Bureau of Economic Analysis

Proprietors

Total employment (2009)	3,715	2,326,998
Proprietors (2009)	1,689	459,872
<i>Proprietors as a percent of total employment (2009)</i>	<i>45.5%</i>	<i>19.8%</i>

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~ Entrepreneurship Update ~

Crittenden County

Julie N. Zimmerman
Department of Community and Leadership Development
April, 2012

COOPERATIVE
EXTENSION
SERVICE



UNIVERSITY OF KENTUCKY
College of Agriculture

	<u>County</u>	<u>State</u>
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Bureau of Economic Analysis (continued)

Total employment (1999)	3,887	2,271,250
Proprietors (1999)	1,531	394,649
<i>Proprietors as a percent of total employment (1999)</i>	<i>39.4%</i>	<i>17.4%</i>
<i>Percent change in total employment (1999-2009)</i>	<i>-4.4%</i>	<i>2.5%</i>
<i>Percent change in proprietors (1999-2009)</i>	<i>10.3%</i>	<i>16.5%</i>

Statistics of U.S. Businesses

Initial Year Number of Establishments (2007-2008)	162	86,264
Net Change in Number of Establishments (2007-2008)	-8	-621
Number of Establishment Births (2007-2008)	8	7,789
Number of Establishment Deaths (2007-2008)	16	8,410
Number of Establishment Expansions (2007-2008)	51	23,248
Number of Establishment Contractions (2007-2008)	43	24,400

These data are from:

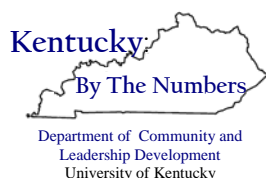
County Business Patterns: <http://www.census.gov/econ/cbp/index.html>

Bureau of Economic Analysis: <http://www.bea.gov/regional/index.htm>

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

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~ Entrepreneurship Update ~

Cumberland County



Julie N. Zimmerman
Rural Sociology
Department of Community and Leadership Development
April, 2012

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	<u>County</u>	<u>State</u>
<u>County Business Patterns</u>		
Total number of establishments (with employees) (2009)	105	90,661
1 to 4 employees	57	45,385
5 to 9 employees	21	18,879
10 to 19 employees	14	12,751
20 to 49 employees	10	8,571
50 to 99 employees	1	2,739
100 or more employees	2	2,336
 Total number of establishments without employees (2006)	 621	 267,161
Total number of establishments without employees (2009)	591	265,757
<i>Percent change in number of establishments without employees (2006-2009)</i>	 -4.8%	 -0.5%

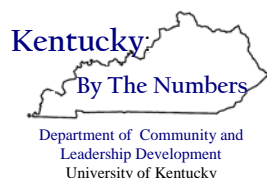
Bureau of Economic Analysis

Proprietors

Total employment (2009)	2,900	2,326,998
Proprietors (2009)	1,213	459,872
<i>Proprietors as a percent of total employment (2009)</i>	41.8%	19.8%

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~ Entrepreneurship Update ~

Cumberland County

Julie N. Zimmerman
Department of Community and Leadership Development
April, 2012

COOPERATIVE
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College of Agriculture

County State

Bureau of Economic Analysis (continued)

Total employment (1999)	3,066	2,271,250
Proprietors (1999)	1,105	394,649
<i>Proprietors as a percent of total employment (1999)</i>	<i>36.0%</i>	<i>17.4%</i>
<i>Percent change in total employment (1999-2009)</i>	<i>-5.4%</i>	<i>2.5%</i>
<i>Percent change in proprietors (1999-2009)</i>	<i>9.8%</i>	<i>16.5%</i>

Statistics of U.S. Businesses

Initial Year Number of Establishments (2007-2008)	113	86,264
Net Change in Number of Establishments (2007-2008)	-4	-621
Number of Establishment Births (2007-2008)	11	7,789
Number of Establishment Deaths (2007-2008)	15	8,410
Number of Establishment Expansions (2007-2008)	27	23,248
Number of Establishment Contractions (2007-2008)	30	24,400

These data are from:

County Business Patterns: <http://www.census.gov/econ/cbp/index.html>

Bureau of Economic Analysis: <http://www.bea.gov/regional/index.htm>

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

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	<u>County</u>	<u>State</u>
<u>County Business Patterns</u>		
Total number of establishments (with employees) (2009)	2,272	90,661
1 to 4 employees	991	45,385
5 to 9 employees	539	18,879
10 to 19 employees	350	12,751
20 to 49 employees	250	8,571
50 to 99 employees	72	2,739
100 or more employees	70	2,336
 Total number of establishments without employees (2006)	 5,382	 267,161
Total number of establishments without employees (2009)	5,325	265,757
<i>Percent change in number of establishments without employees (2006-2009)</i>	<i>-1.1%</i>	<i>-0.5%</i>

Bureau of Economic Analysis

Proprietors

Total employment (2009)	55,601	2,326,998
Proprietors (2009)	10,357	459,872
<i>Proprietors as a percent of total employment (2009)</i>	<i>18.6%</i>	<i>19.8%</i>

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~ Entrepreneurship Update ~

Daviess County

Julie N. Zimmerman
Department of Community and Leadership Development
April, 2012



County State

Bureau of Economic Analysis (continued)

Total employment (1999)	54,526	2,271,250
Proprietors (1999)	9,039	394,649
<i>Proprietors as a percent of total employment (1999)</i>	<i>16.6%</i>	<i>17.4%</i>
<i>Percent change in total employment (1999-2009)</i>	<i>2.0%</i>	<i>2.5%</i>
<i>Percent change in proprietors (1999-2009)</i>	<i>14.6%</i>	<i>16.5%</i>

Statistics of U.S. Businesses

Initial Year Number of Establishments (2007-2008)	2,231	86,264
Net Change in Number of Establishments (2007-2008)	-48	-621
Number of Establishment Births (2007-2008)	136	7,789
Number of Establishment Deaths (2007-2008)	184	8,410
Number of Establishment Expansions (2007-2008)	634	23,248
Number of Establishment Contractions (2007-2008)	621	24,400

These data are from:

County Business Patterns: <http://www.census.gov/econ/cbp/index.html>

Bureau of Economic Analysis: <http://www.bea.gov/regional/index.htm>

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

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