Region includes the following counties:

- Alexander
- Gallatin
- Hamilton
- Hardin
- Johnson
- Massac
- Pope
- Pulaski
- Saline
- Union
- White

Source: RDM, PCRD & ESRI
## Economic & Demographic Attributes

<table>
<thead>
<tr>
<th>Economic &amp; Demographic Attributes</th>
<th>Value</th>
<th>Remarks</th>
<th>Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>Population (2012)</td>
<td>121,231</td>
<td>People living in the region</td>
<td>Census</td>
</tr>
<tr>
<td>Jobs (2012)</td>
<td>51,614</td>
<td>Full and part-time jobs</td>
<td>EMSI (QCEW, BLS; BEA)</td>
</tr>
<tr>
<td>Average Earnings (2012)</td>
<td>$37,253</td>
<td>Include wages, salaries, supplements and proprietor income</td>
<td>EMSI (BLS; BEA)</td>
</tr>
<tr>
<td>Completions (2010)</td>
<td>1,169</td>
<td>Students completing a specific course of study</td>
<td>EMSI (NCES; IPEDS)</td>
</tr>
<tr>
<td>GRP, Gross Regional Product (2011)</td>
<td>$3,429,365,935</td>
<td>Final market value of all goods and services produced in the region</td>
<td>EMSI (BEA; QCEW, BLS)</td>
</tr>
<tr>
<td>Exports (2011)</td>
<td>$5,487,309,701</td>
<td>$ earned from selling goods and services to foreign and external domestic regions</td>
<td>EMSI model (BEA)</td>
</tr>
<tr>
<td>Imports (2011)</td>
<td>$6,206,862,353</td>
<td>$ spent on procuring goods and services from foreign and external domestic region</td>
<td>EMSI model (BEA)</td>
</tr>
</tbody>
</table>

Data Source: EMSI 2012.4 & Census
Note: Label includes cluster name, LQ 2007, and Employment 2007

Data Source: ESMI 2012.4, industry cluster definitions by PCRD
Southern Illinois Communities Region

Manufacturing Sub Cluster Analysis, 2007-2012

Note: Label includes cluster name, LQ 2007, and Employment 2007
Data Source: EMSI 2012.4, industry cluster definitions by PCRD
Industry Cluster Analysis, 2007-2012

Mature
- Biomedical/Biotechnical (Life Sciences)
- Agribusiness, Food Processing & Technology
- Chemicals & Chemical Based Products

Stars
- Energy (Fossil & Renewable)
- Transportation & Logistics
- Forest & Wood Products
- Mining
- Glass & Ceramics
- Machinery Manufacturing

Transforming
- Arts, Entertainment, Recreation & Visitor Industries
- Advanced Materials
- Defense & Security
- Information Technology & Telecommunications
- Education & Knowledge Creation
- Printing & Publishing
- Apparel & Textiles
- Transportation Equipment Manufacturing
- Fabricated Metal Product Manufacturing
- Primary Metal Manufacturing
- Manufacturing Supercluster

Emerging
- Business & Financial Services
- Computer & Electronic Product Manufacturing
Southern Illinois Communities Region

Industry Cluster Analysis, 2002-2007

Mature
- Mining, 2.48, 355
- Transportation & Logistics, 1.13, 1,777

Transforming
- Advanced Materials, 0.65, 1,025
- Printing & Publishing, 0.31, 291

Stars
- Energy (Fossil & Renewable), 2.46, 4,806
- Glass & Ceramics, 2.37, 229

Emerging
- Defense & Security, 0.27, 392
- Apparel & Textiles, 0.4, 178

Note: Label includes cluster name, LQ 2012, and Employment 2012
Data Source: EMSI 2012.4, industry cluster definitions by PCRD
Southern Illinois Communities Region

Manufacturing Sub Cluster Analysis, 2002-2007

- Mature
  - Machinery Mfg, 0.45, 155
  - Comp. & Electrn. Prod. Mfg, 0.03, 12

- Transforming
  - Transportation Equip. Mfg, 0.31, 153
  - Fab. Metal Prod. Mfg, 0.48, 211

- Stars
  - Primary Metal Mfg, 0.98, 125

- Emerging
  - 

Note: Label includes cluster name, LQ 2012, and Employment 2012

Data Source: EMSI 2012.4, industry cluster definitions by PCRD
Industry Cluster Analysis, 2002-2007

**Mature**
- Chemicals & Chemical Based Products
- Mining

**Stars**
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- Biomedical/Biotechnical (Life Sciences)
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**Transforming**
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- Defense & Security
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- Machinery Manufacturing
- Computer & Electronic Product Manufacturing

**Emerging**
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- Education & Knowledge Creation
- Information Technology & Telecommunications
- Apparel & Textiles
- Forest & Wood Products
- Fabricated Metal Product Manufacturing
- Transportation Equipment Manufacturing
- Primary Metal Manufacturing
- Manufacturing Supercluster
Note: Electrical equipment manufacturing did not exist in 2007-2012

Data Source: EMSI 2012.4, industry cluster definitions by PCRD
<table>
<thead>
<tr>
<th>Cluster Name</th>
<th>2012 Jobs</th>
<th>2012 LQ</th>
<th>Percent Change LQ, 2007-2012</th>
<th>2012 EPW</th>
<th>Competitive Effect (shift-share)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Energy (Fossil &amp; Renewable)</td>
<td>6,462</td>
<td>3.01</td>
<td>22%</td>
<td>$64,441</td>
<td>1,261</td>
</tr>
<tr>
<td>Biomedical/Biotechnical (Life Sciences)</td>
<td>4,213</td>
<td>1.06</td>
<td>-10%</td>
<td>$34,383</td>
<td>-395</td>
</tr>
<tr>
<td>Business &amp; Financial Services</td>
<td>3,193</td>
<td>0.50</td>
<td>2%</td>
<td>$28,470</td>
<td>137</td>
</tr>
<tr>
<td>Transportation &amp; Logistics</td>
<td>2,002</td>
<td>1.30</td>
<td>15%</td>
<td>$50,930</td>
<td>284</td>
</tr>
<tr>
<td>Arts, Entertainment, Recreation &amp; Visitor Industries</td>
<td>1,445</td>
<td>0.72</td>
<td>-27%</td>
<td>$24,923</td>
<td>-512</td>
</tr>
<tr>
<td>Agribusiness, Food Processing &amp; Technology</td>
<td>884</td>
<td>1.16</td>
<td>-11%</td>
<td>$40,968</td>
<td>-101</td>
</tr>
<tr>
<td>Chemicals &amp; Chemical Based Products</td>
<td>733</td>
<td>1.23</td>
<td>-16%</td>
<td>$76,964</td>
<td>-125</td>
</tr>
<tr>
<td>Advanced Materials</td>
<td>725</td>
<td>0.49</td>
<td>-25%</td>
<td>$71,198</td>
<td>-222</td>
</tr>
<tr>
<td>Manufacturing Supercluster</td>
<td>562</td>
<td>0.33</td>
<td>-6%</td>
<td>$59,365</td>
<td>-32</td>
</tr>
<tr>
<td>Forest &amp; Wood Products</td>
<td>452</td>
<td>1.03</td>
<td>30%</td>
<td>$34,687</td>
<td>110</td>
</tr>
<tr>
<td>Mining</td>
<td>418</td>
<td>2.88</td>
<td>16%</td>
<td>$66,872</td>
<td>63</td>
</tr>
<tr>
<td>Defense &amp; Security</td>
<td>356</td>
<td>0.23</td>
<td>-15%</td>
<td>$33,258</td>
<td>-54</td>
</tr>
<tr>
<td>Machinery Manufacturing</td>
<td>340</td>
<td>1.04</td>
<td>131%</td>
<td>$66,436</td>
<td>196</td>
</tr>
<tr>
<td>Information Technology &amp; Telecommunications</td>
<td>310</td>
<td>0.17</td>
<td>-6%</td>
<td>$57,440</td>
<td>-6</td>
</tr>
<tr>
<td>Education &amp; Knowledge Creation</td>
<td>286</td>
<td>0.24</td>
<td>-17%</td>
<td>$13,250</td>
<td>-49</td>
</tr>
<tr>
<td>Printing &amp; Publishing</td>
<td>231</td>
<td>0.26</td>
<td>-16%</td>
<td>$24,153</td>
<td>-37</td>
</tr>
<tr>
<td>Glass &amp; Ceramics</td>
<td>197</td>
<td>2.41</td>
<td>2%</td>
<td>$78,677</td>
<td>6</td>
</tr>
<tr>
<td>Apparel &amp; Textiles</td>
<td>121</td>
<td>0.32</td>
<td>-20%</td>
<td>$25,248</td>
<td>-30</td>
</tr>
<tr>
<td>Transportation Equipment Manufacturing</td>
<td>86</td>
<td>0.20</td>
<td>-35%</td>
<td>$43,974</td>
<td>-47</td>
</tr>
<tr>
<td>Fabricated Metal Product Manufacturing</td>
<td>65</td>
<td>0.16</td>
<td>-67%</td>
<td>$43,019</td>
<td>-125</td>
</tr>
<tr>
<td>Primary Metal Manufacturing</td>
<td>37</td>
<td>0.32</td>
<td>-67%</td>
<td>$46,742</td>
<td>-75</td>
</tr>
<tr>
<td>Computer &amp; Electronic Product Manufacturing</td>
<td>27</td>
<td>0.08</td>
<td>167%</td>
<td>$77,590</td>
<td>16</td>
</tr>
</tbody>
</table>

Note: Electrical equipment manufacturing did not exist in 2007-2012

Data Source: EMSI 2012.4, industry cluster definitions by PCRD
Regional Requirements, Expenditures & Leakages, 2011

- Business & Finance
- Energy (Fossil & Renewable) **
- Biomed/Biotechnical
- IT & Telecommunications
- Manufacturing Supercluster
- Advanced Materials
- Agribusiness & Food Processing
- Transportation and Logistics **
- Chemical and Chemical-based Industry Clusters
- Arts, Entertainment & Visitor Industries
- Defense & Security
- Mining **
- Education & Knowledge Creation
- Transportation Equipment
- Printing & Publishing
- Machinery Manufacturing **
- Forestry & Wood Products **
- Fabricated Metal
- Computer & Electronic Product
- Primary Metal
- Apparel & Textiles
- Glass & Ceramics **
- Electrical Equipment

Data Source: EMSI 2012.4, industry cluster definitions by PCRD