

Eastern Indiana Strategic Skills Initiative

The Fayette County Economy A Competitive Analysis

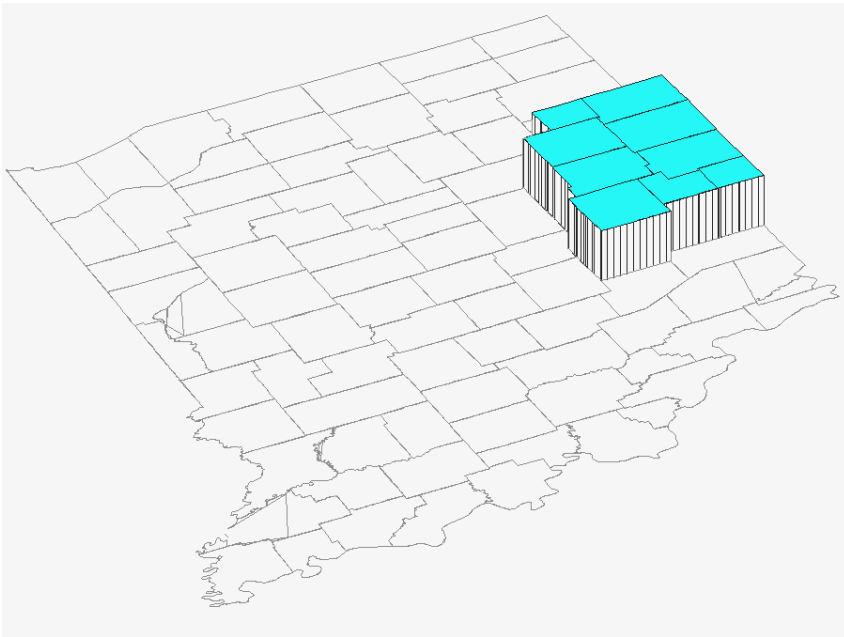
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Map of Workforce Regions



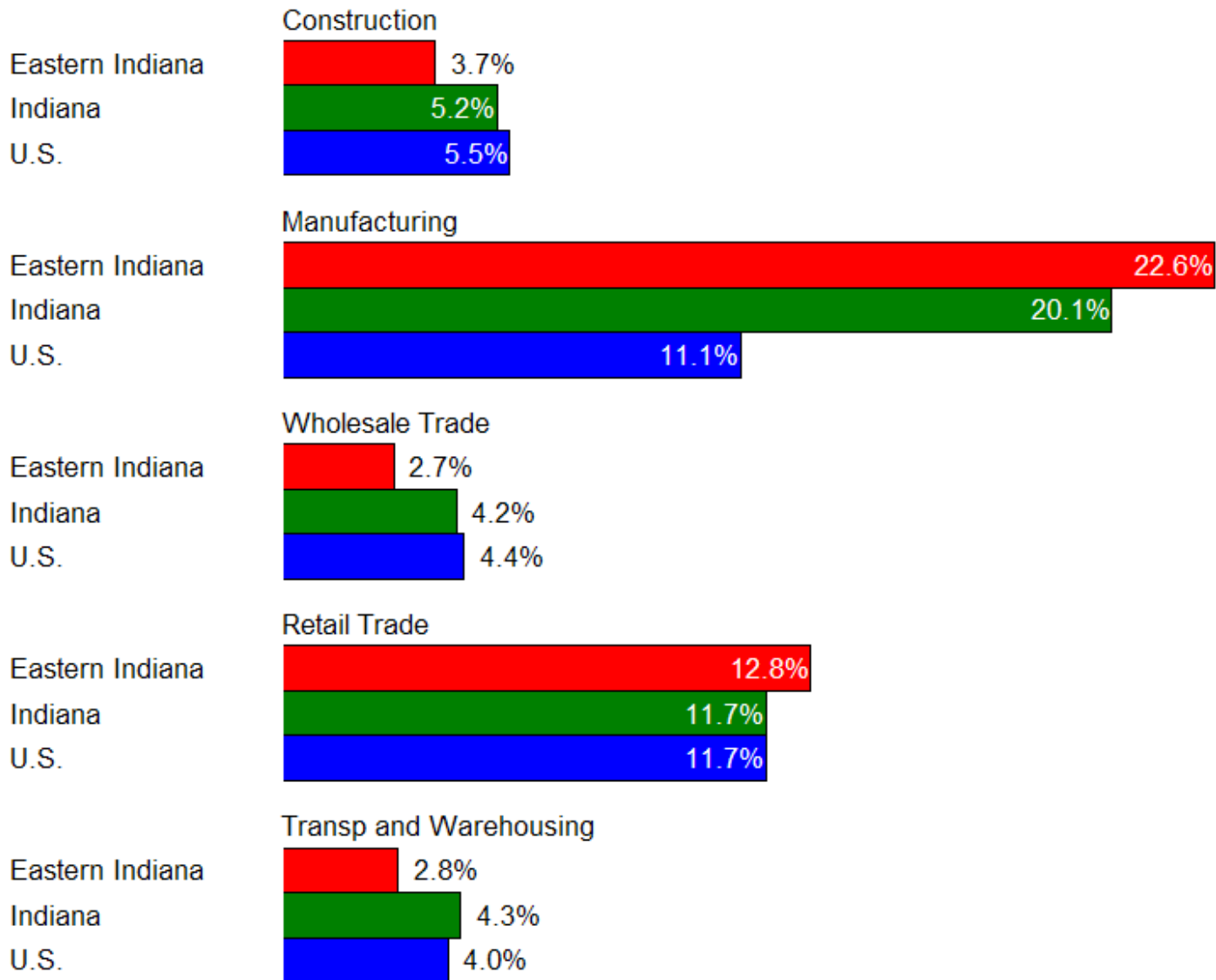
Balance of State Workforce Regions
 Note: Marion County is a separate WSA

The Eastern Indiana Economy

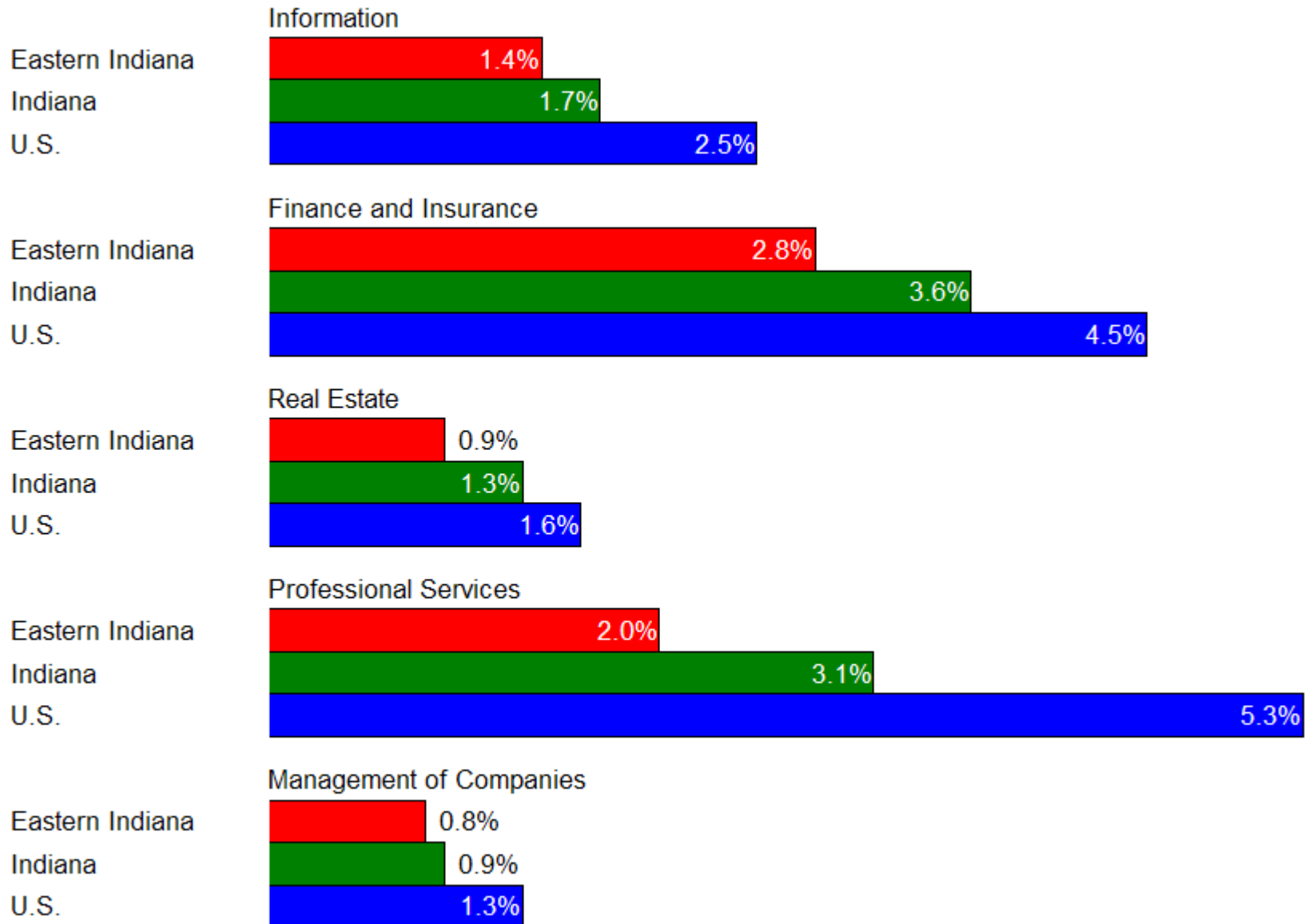


- 9 counties, 2,977 sq. miles, 350,000 people
- 186,000 people working in 302 different industries
- Economy dominated by manufacturing
- Only region in Indiana to suffer population loss since 1990

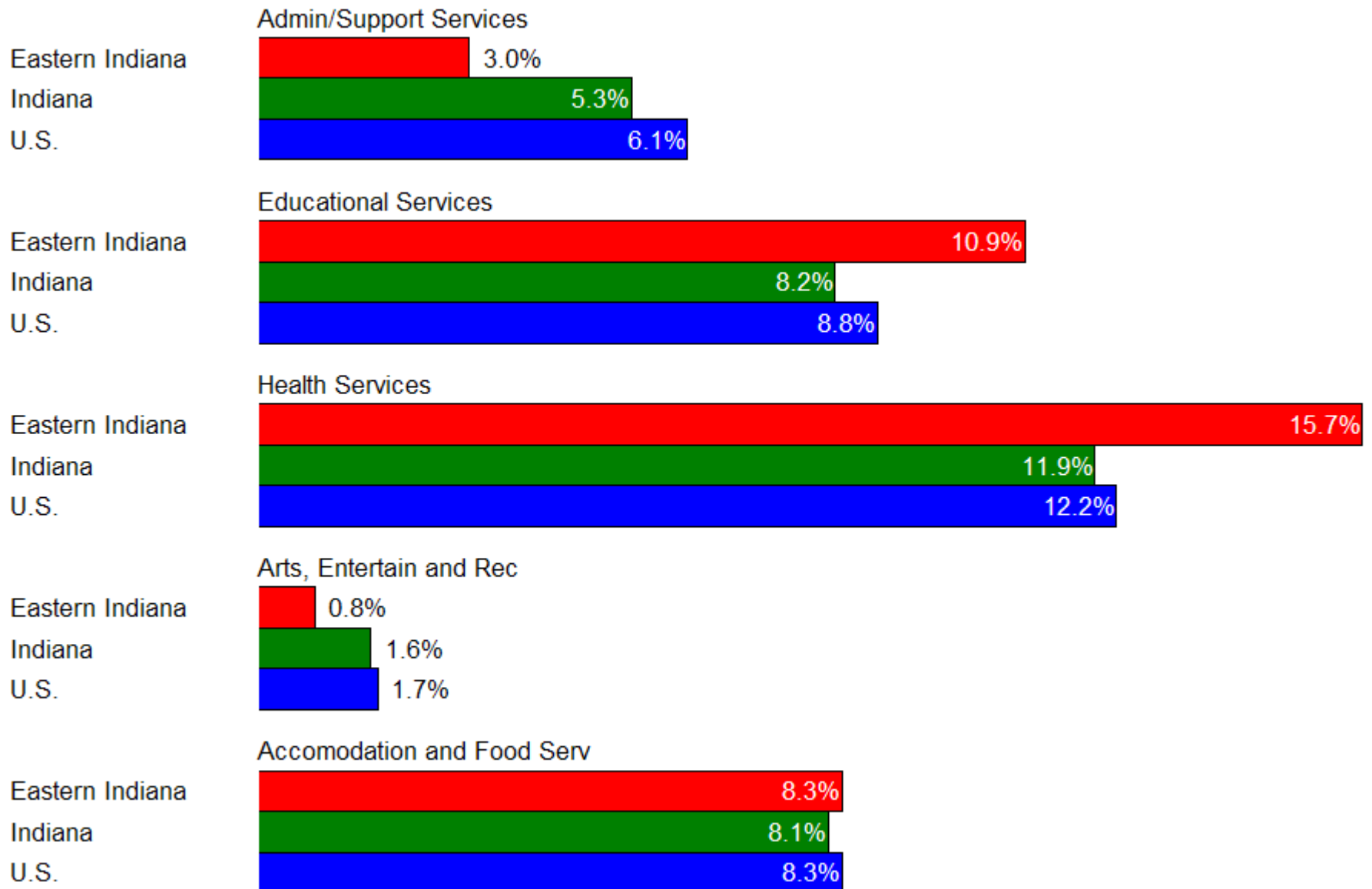
Employment Shares, 2004



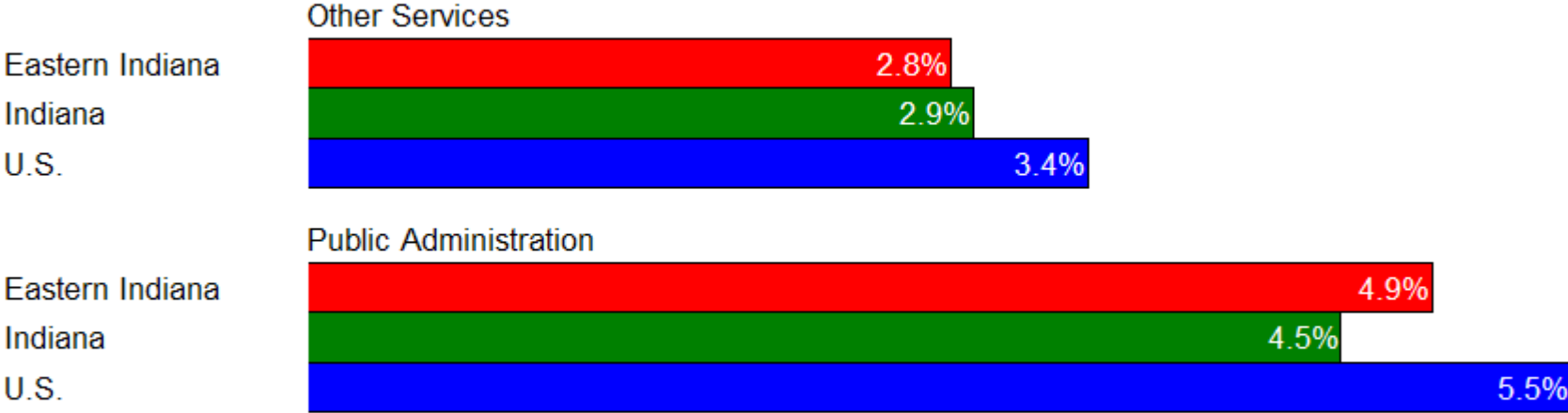
Employment Shares, 2004, continued



Employment Shares, 2004, continued

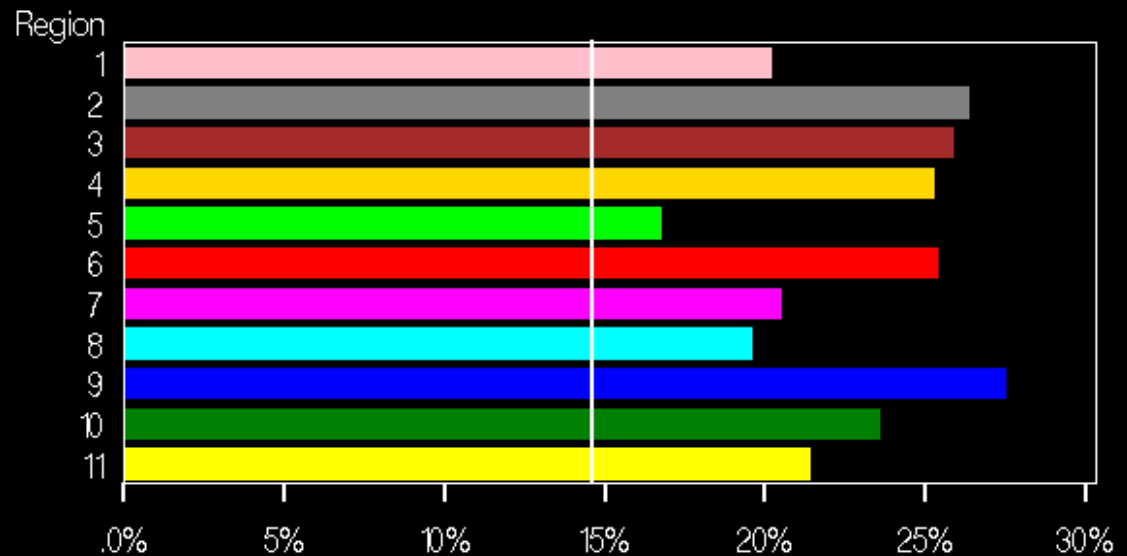
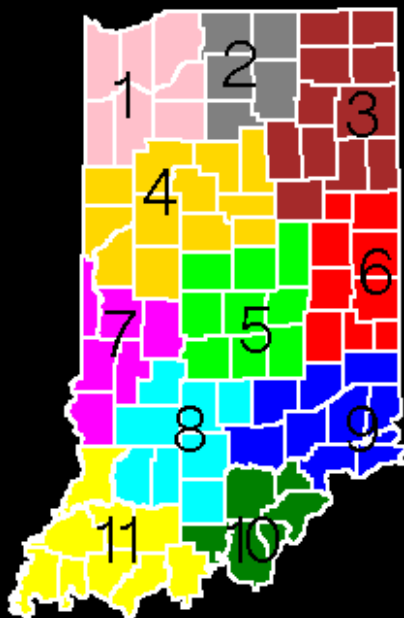


Employment Shares, 2004, continued

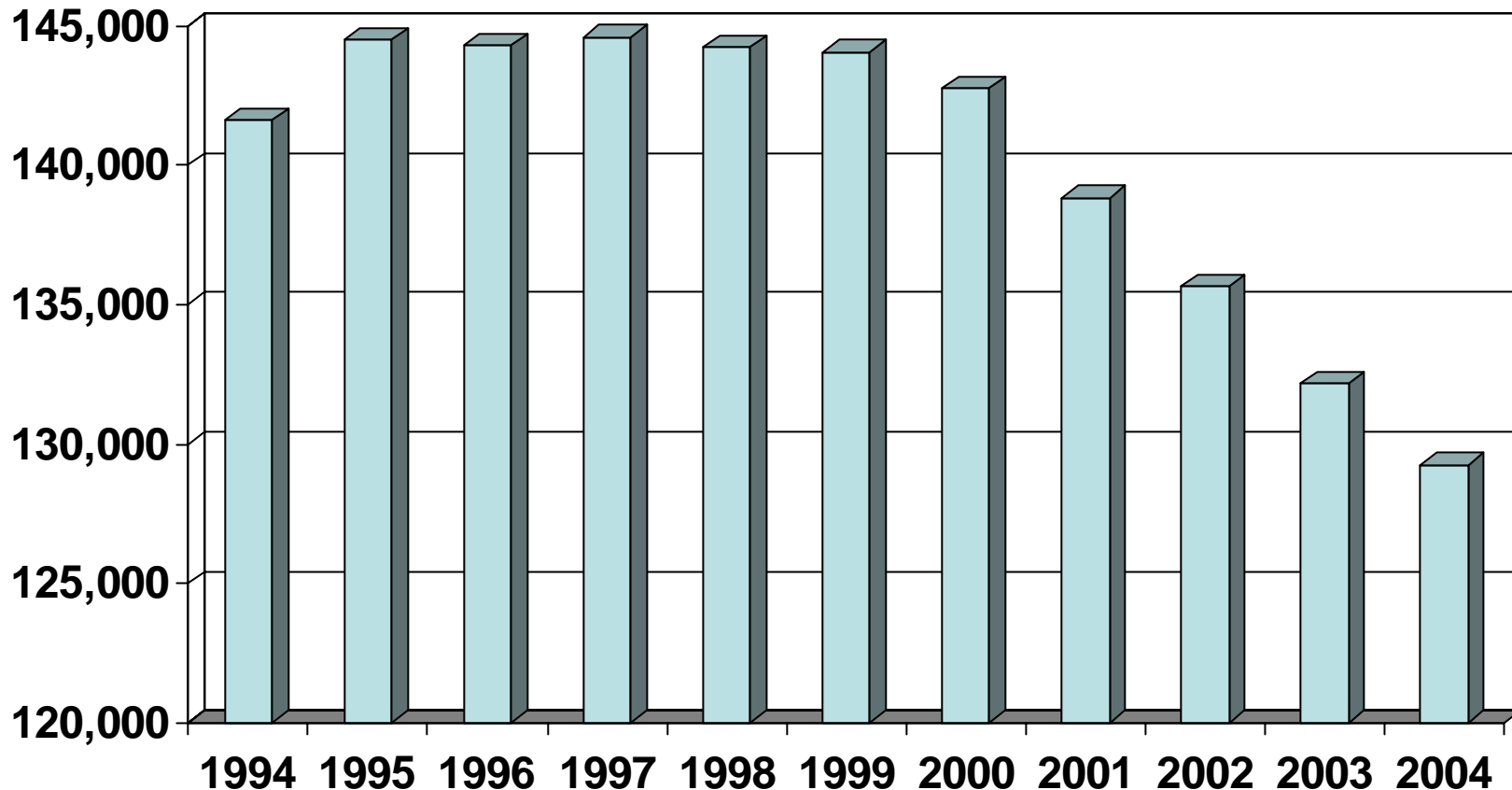


Indiana Growth Regions

Pct. of Workforce in Production/Transp Occupations



Employment Has Fallen Since the mid-1990's



Total Covered Employment, Eastern Indiana

Shift Share Analysis of Employment

Job Loss 1994-2004 = -12,366

If we had grown at US average = 21,120

Job losses due to our industry mix = -5,554

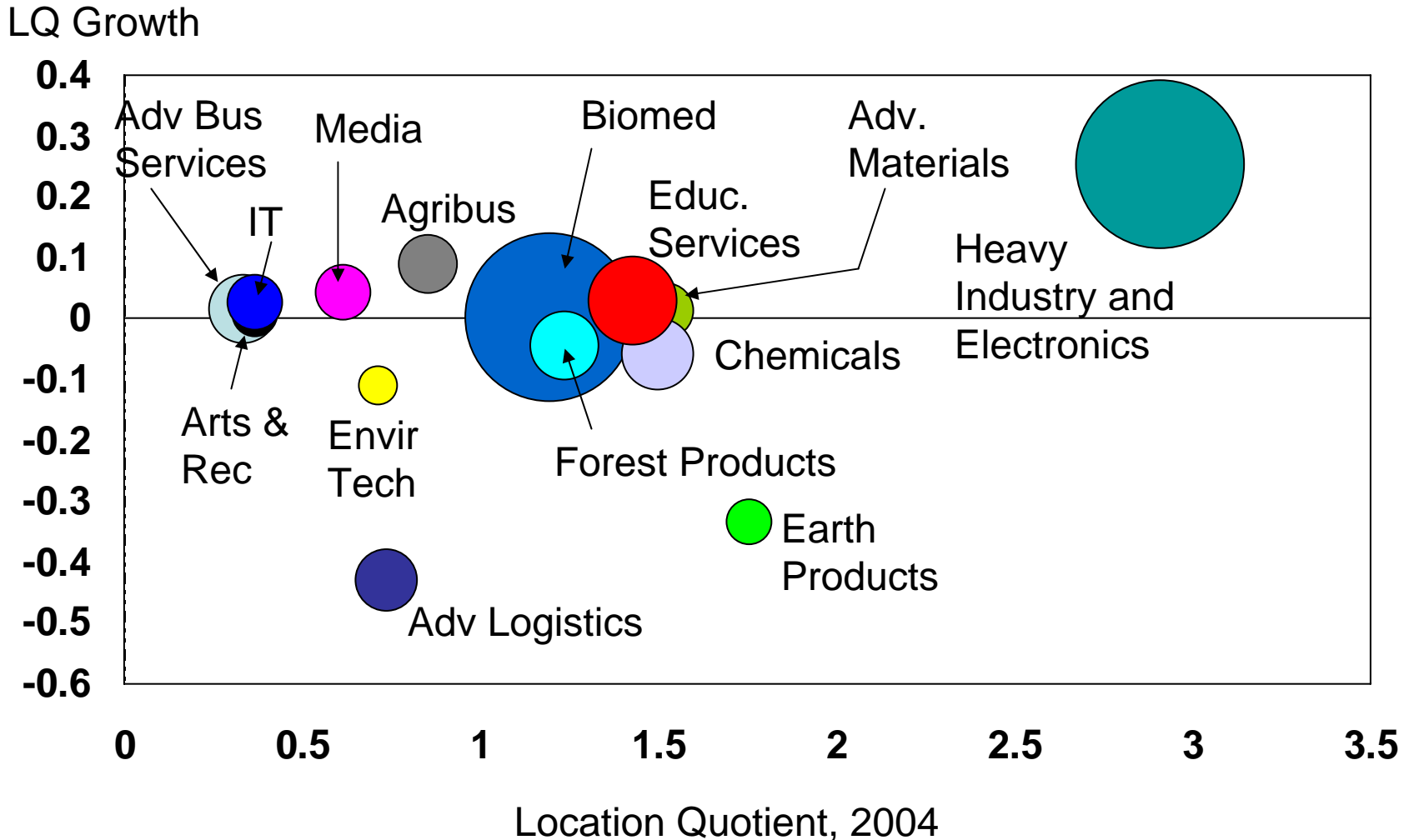
Loss of market share of existing base = -27,720

Clusters and Competitiveness

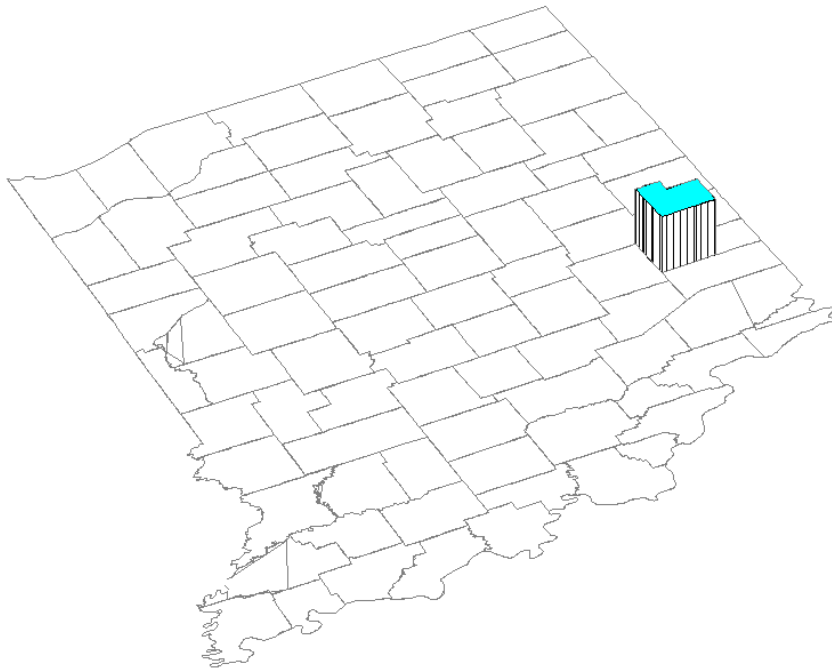
- Industry Cluster – a collection of industries that share products, technology or expertise
- Measuring concentration – the Location Quotient
- $LQ = 1$ means an industry or cluster is no more or no less concentrated than the national average

Eastern Indiana Industry Clusters

Employment Analysis

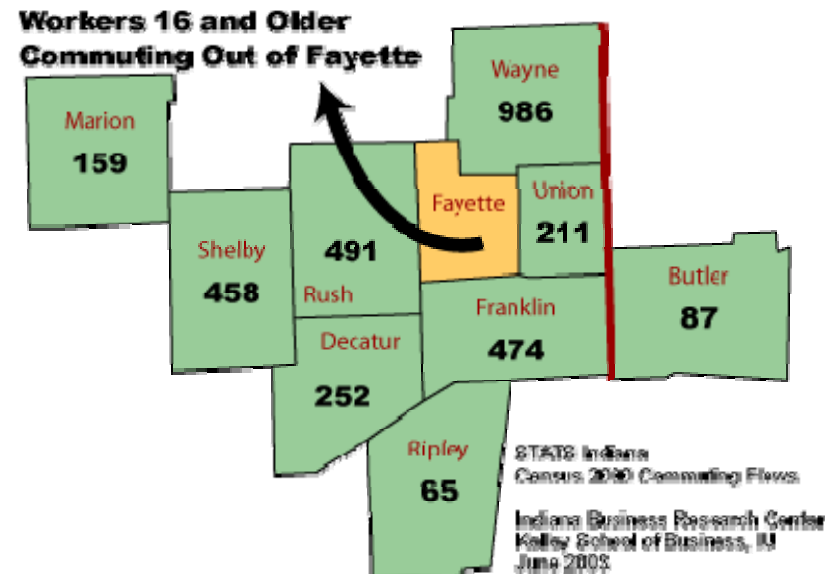
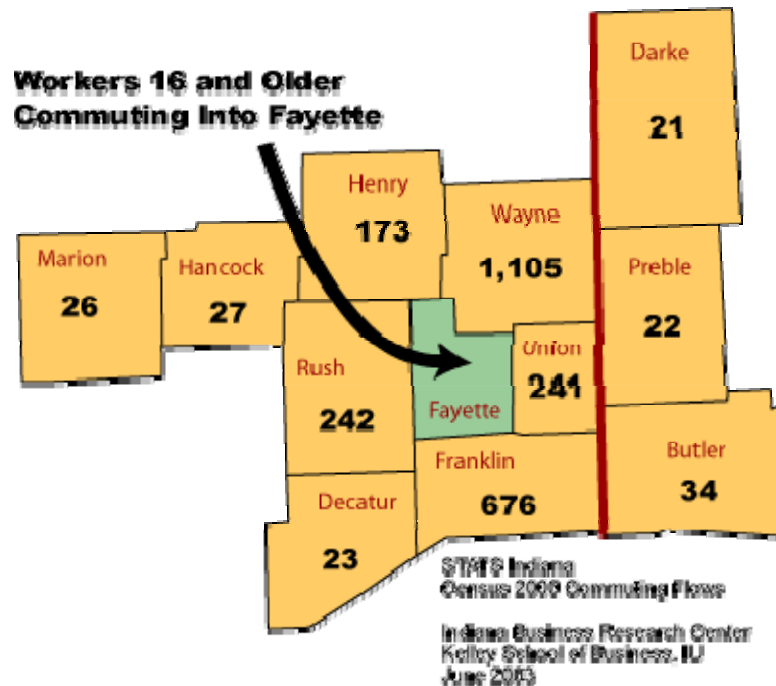


The Fayette County Economy

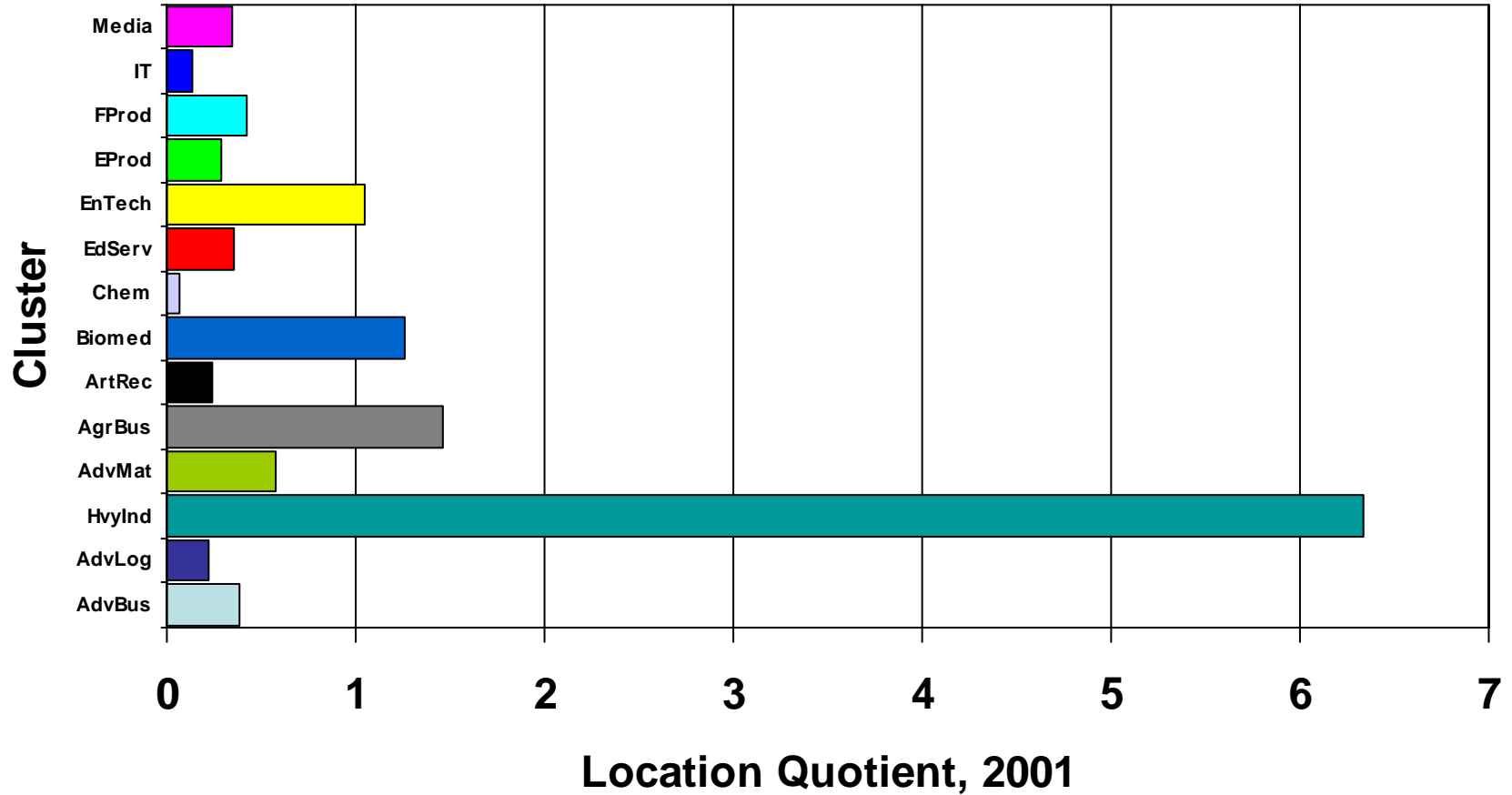


- 13,042 workers in 117 industries
- 11,084 households
- Average income per household: \$54,385
- Largest employers are manufacturing, health care and government

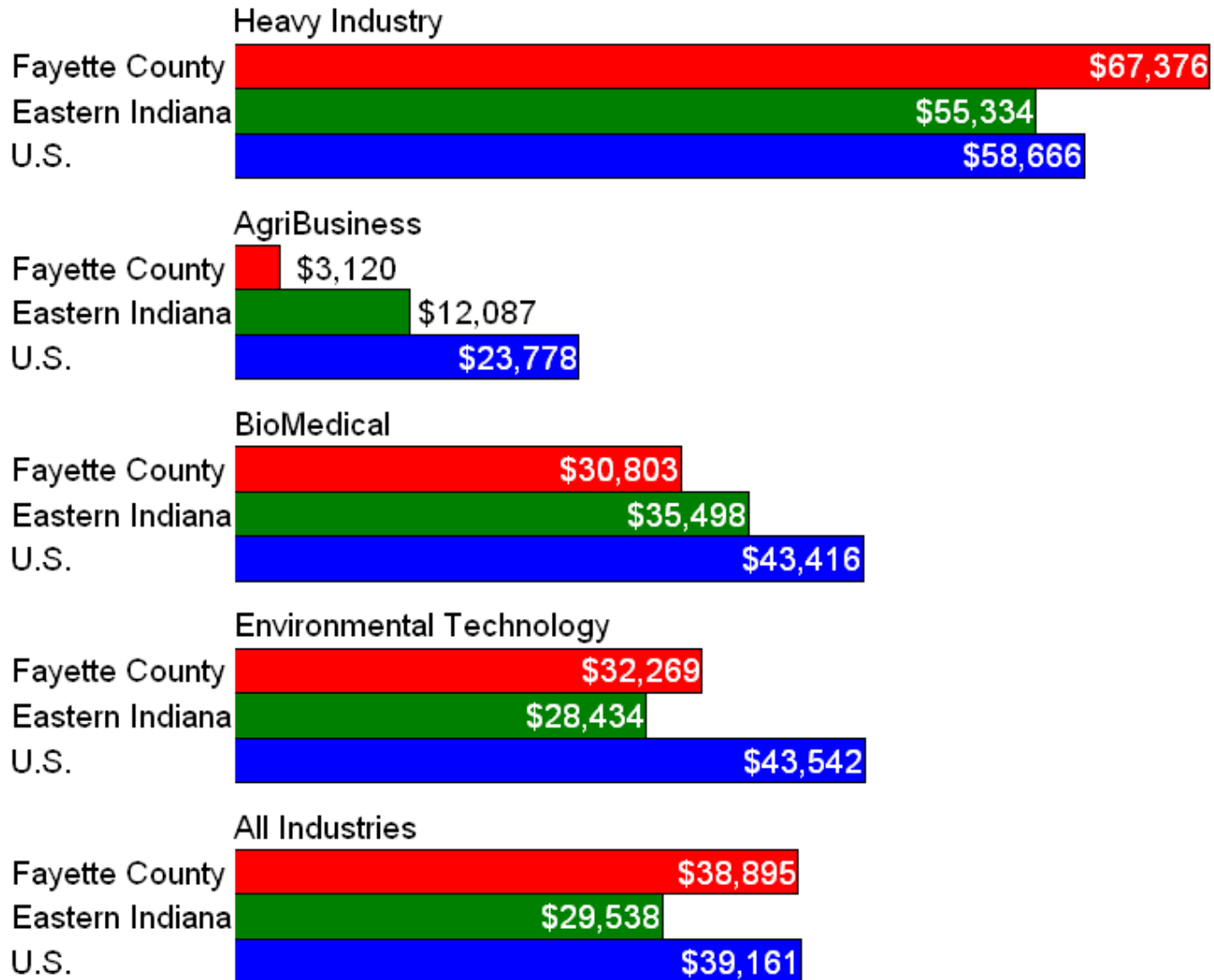
Cross-Commuting is Significant



Fayette County Employment Analysis



Average Annual Pay, Selected Clusters, 2001



Cluster Detail: Heavy Industry

Fayette County Total: 3,790 jobs

- Motor vehicle parts
- Industrial blowers
- Tool and die
- Machine shops

Cluster Detail: Agribusiness

Fayette County Total: 628 jobs

- Corn and soybean farming
- Livestock

Cluster Detail: Biomedical

Fayette County Total: 1,481 jobs

- Nursing and residential care facilities
- Hospitals
- Health and personal care stores
- Physicians and dentists