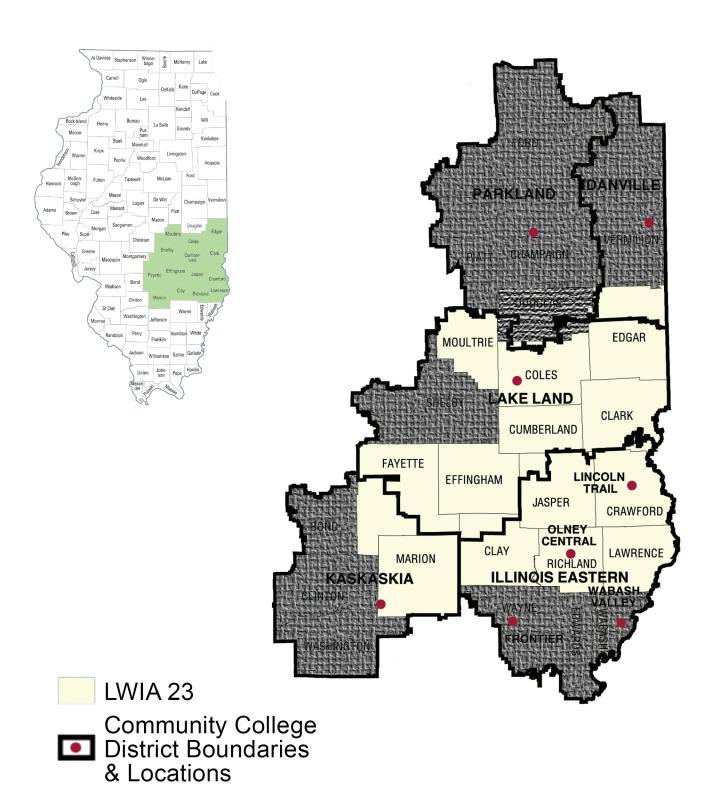
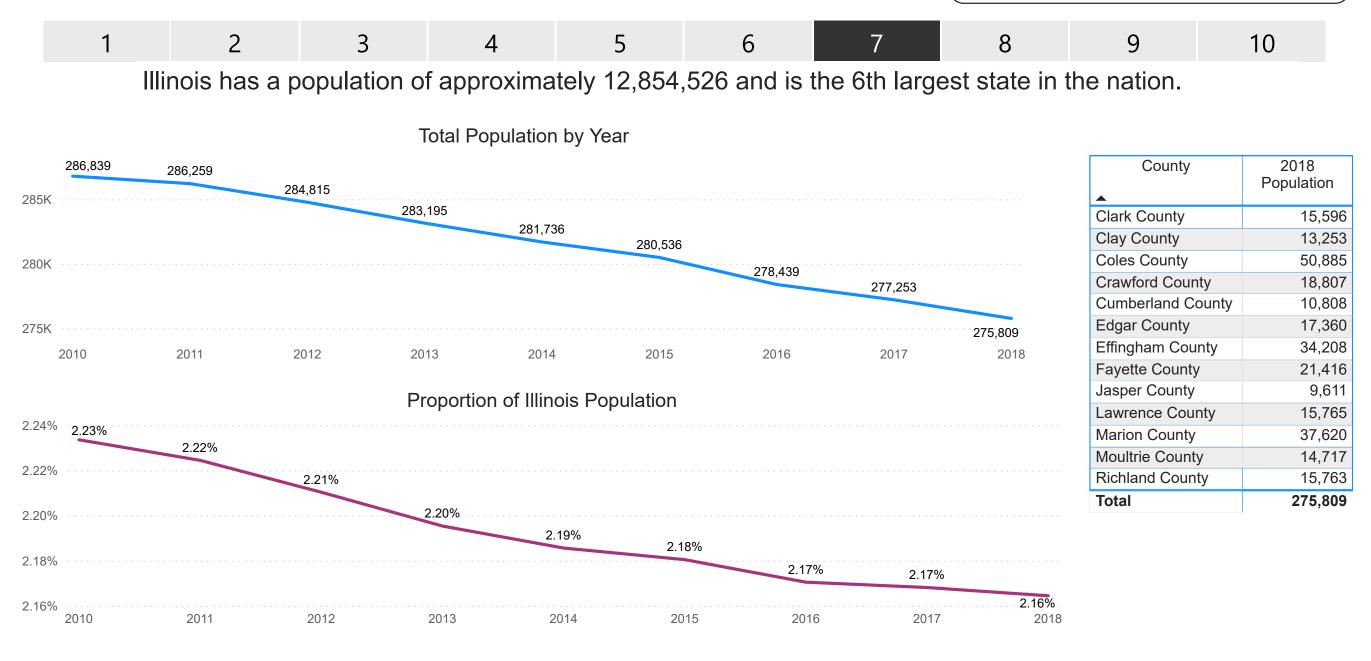
# **2020 Regional Plan Data Packet** EDR 7 - Southeast





# **Population Trends**

# Southeastern



Source: Annual County Resident Population, June 2019

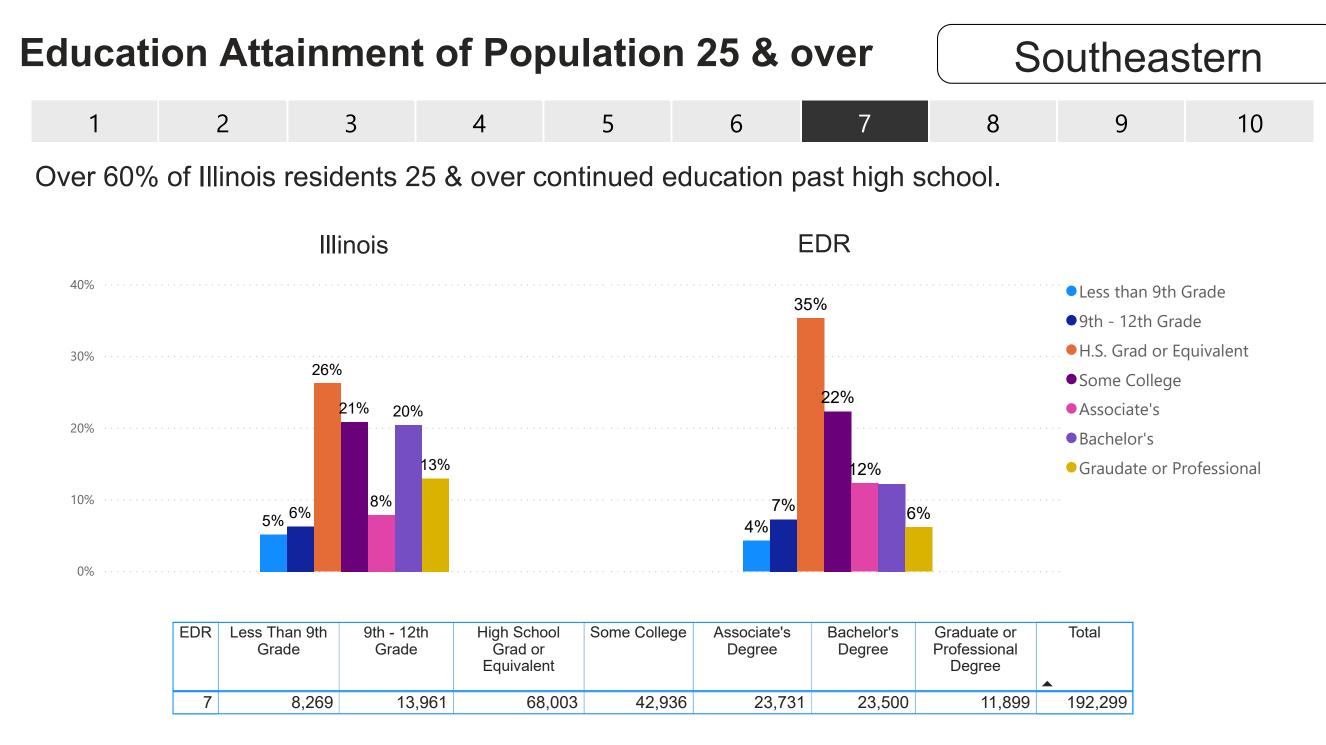
Ρ	opulati	on by l	_argest	t Cities	in Reg	ion		So	utheas	tern
	1	2	3	4	5	6	7	8	9	10

Statewide, Illinois has a current population of 12.8 million people (4% of the U.S. population). The population of Illinois has declined each year for the past five years. Compared to 2013, the decrease in the state's population reached 1.2% in 2018.



Source: American Community Survey, 2017 and U.S. Census allocation factors from the Missouri Census Data Center Geographic Correspondence Engine

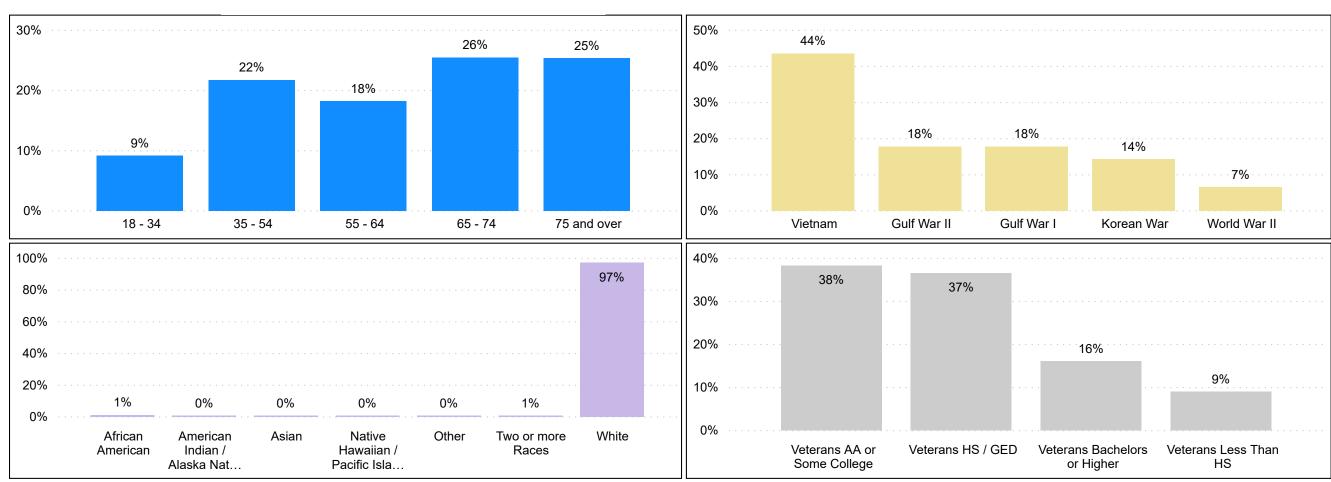
Populat	ion Tre	ends					So	utheast	ern
1	2	3	4	5	6	7	8	9	10
The median a compared to	•			•	•			lian age was	\$ 38.3
8%			Population I	by Age Group				Age Group	2018 Population
		7.43%		7.09	% 7.14%			0 - 4	16,165
7%	6.49%							5 - 9	16,273
<sub>6%</sub> 5.81% 6.00%	6.09%	0.32%		6.28%	6.36%			10 - 14	16,874
6% 5.81% <sup>0.00</sup> /		,	.95% 5.76% 5.70	6% ·	lan an an an			15 - 19	17,021
					ų	5.17%		20 - 24	18,502
5%			a da ante da serie de la composición de	la de la compañía de	la a a			25 - 29	18,046
						4.069/		30 - 34	16,393
4% ····						4.06%		35 - 39	16,760
						3.1	7%	40 - 44	15,350
3% ····						J. 1	2.71%	45 - 49	16,268
570							2.71% 2.42%	50 - 54	17,016
2% ····								55 - 59	20,043
270								60 - 64	19,111
4.0/								65 - 69	15,921
1% ····								70 - 74 75 - 79	12,399
								80 - 84	9,386 6,736
0%								95 and Over	7,545
0 - 4 5 - 9	10 - 14 15 - 19	20 - 24 25 - 29 3	80 - 34 35 - 39 40 -	44 45 - 49 50 - 5	54 55 - 59 60 - 64 (	65 - 69 70 - 74 75 -	79 80 - 84 85 and Over	Total	275,809



Source: American Community Survey, 2017, Table S1501



Statewide, there are 614,725 veterans in Illinois, which is about 5% of the total population. On the national level, veterans represent about 6% of the total population.

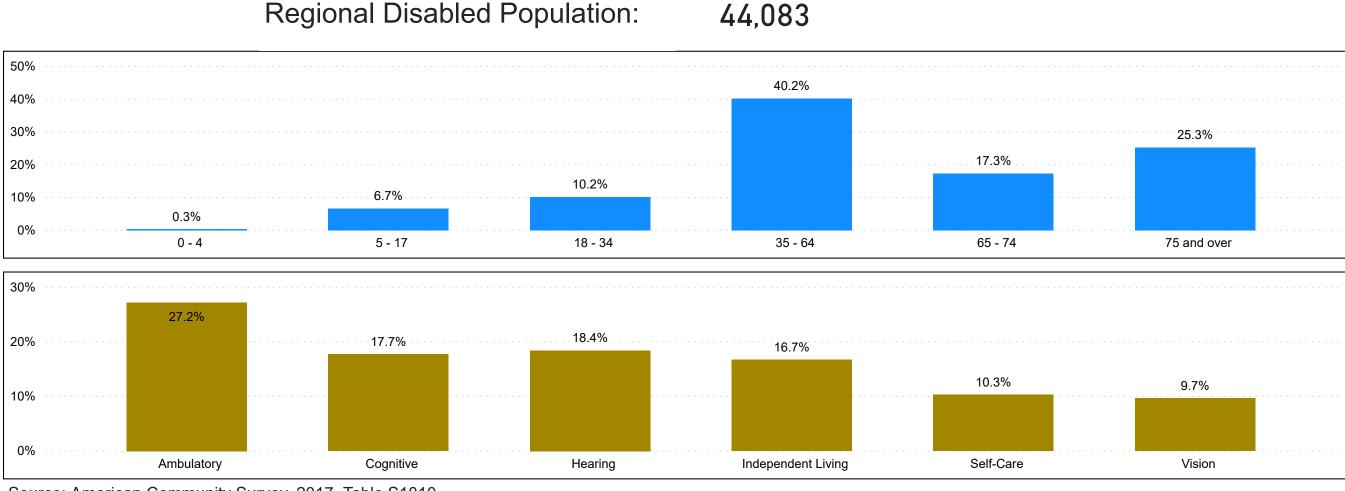


Regional Veteran Population: 18,793

Source: American Community Survey, 2017, Table S2101

C	isableo	d Popu	lation b	y Age	& Type			So	utheas	tern	
	1	2	3	4	5	6	7	8	9	10	

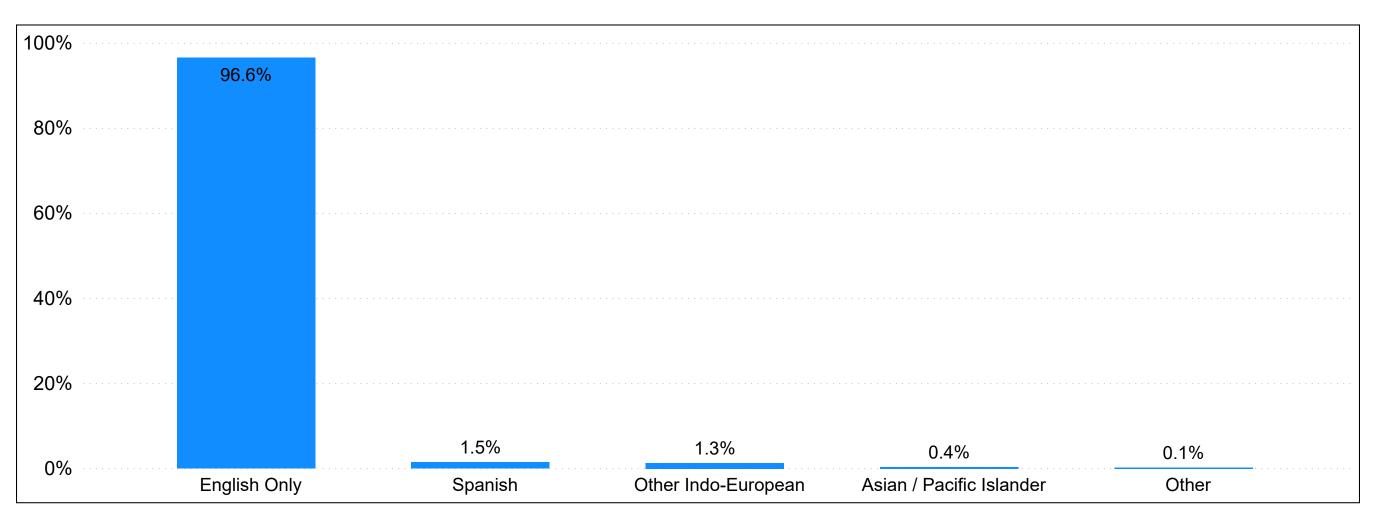
Approximately 11% of the population (or 1.4 million people) in Illinois have some type of disability. The most prominent disabilities include ambulatory and the inability to live independently. The graphs below describe the age and type of disability of the disabled population.



Source: American Community Survey, 2017, Table S1810

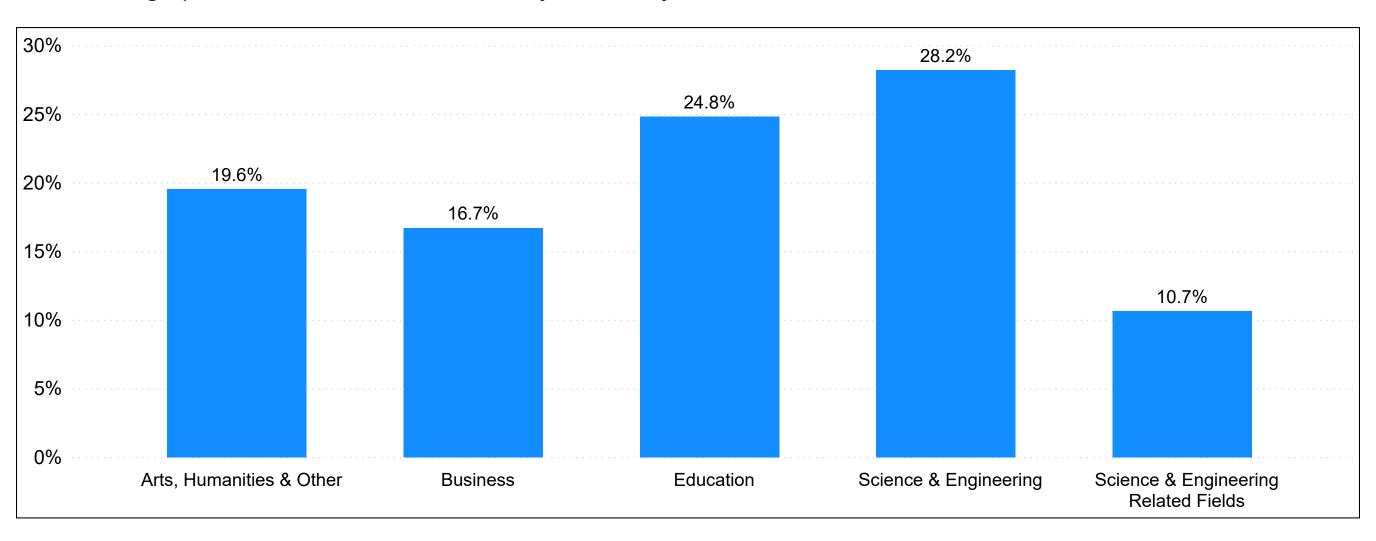
Ρ	opulati	on by l	_angua	ge				So	utheas	tern
	1	2	3	4	5	6	7	8	9	10

Statewide, 23.5% of Illinois households speak a language other than English at home. On the national level, 21.8% of households speak a language other than English at home.



E	Bachelo	r Degre	e Popi	ulation	by Fiel	d		So	utheas	tern
	1	2	3	4	5	6	7	8	9	10

In Illinois, 33% of individuals 25 or older hold at least a Bachelor's degree, which is higher than the national figure of 31%. The graph below shows the field of study chosen by these individuals.



Μ	edian In	icome by	y County	y - Hous	eholds v	with Chil	dren	So	utheast	tern
	1	2	3	4	5	6	7	8	9	10

The statewide median income for all households was \$61,229, which is 6% higher than the national level of \$57,652. In Illinois, the median household income was \$98,037 for married couples with children, \$50,511 for male households with children, and \$36,334 for female households with children.

#### Married Couples with Children

County ▲	Median Income
Clark County, Illinois	\$69,620
Clay County, Illinois	\$70,365
Coles County, Illinois	\$71,467
Crawford County, Illinois	\$85,188
Cumberland County, Illinois	\$79,410
Edgar County, Illinois	\$70,679
Effingham County, Illinois	\$84,675
Fayette County, Illinois	\$72,549
Jasper County, Illinois	\$82,778
Lawrence County, Illinois	\$70,000
Marion County, Illinois	\$71,662
Moultrie County, Illinois	\$73,171
Richland County, Illinois	\$82,824

#### Male Household with Children

County	Median Income
Clark County, Illinois	\$32,560
Clay County, Illinois	\$45,494
Coles County, Illinois	\$31,406
Crawford County, Illinois	\$34,205
Cumberland County, Illinois	\$17,417
Edgar County, Illinois	\$38,438
Effingham County, Illinois	\$38,393
Fayette County, Illinois	\$36,979
Jasper County, Illinois	\$35,139
Lawrence County, Illinois	\$38,214
Marion County, Illinois	\$21,593
Richland County, Illinois	\$45,469

#### Female Household with Children

County ▼	Median Income
Richland County, Illinois	\$22,361
Moultrie County, Illinois	\$14,866
Marion County, Illinois	\$18,309
Lawrence County, Illinois	\$17,346
Jasper County, Illinois	\$28,953
Fayette County, Illinois	\$18,638
Effingham County, Illinois	\$19,125
Edgar County, Illinois	\$23,563
Cumberland County, Illinois	\$15,286
Crawford County, Illinois	\$24,351
Coles County, Illinois	\$20,030
Clay County, Illinois	\$17,048
Clark County, Illinois	\$20,778

Medi	an Income k	by County	and Ra	се			Sou	utheas	stern
	1 2	3	4	5	6	7	8	9	10
	de, the median h 6, and Asian hou			can Amer	ican househo	olds is \$35,			
	African American Hou	usehold		American lı	ndian Household		A	sian Househo	ld
County	Ν	ledian Income	County	1	Median I	ncome	County		Median Income
_ Coles (	ounty, Illinois	\$14,728					Coles County, Illi	nois	\$29,205

Effingham County, Illinois

Marion County, Illinois

\$67,969

\$49,594

Crawford County, Illinois

Effingham County, Illinois

Marion County, Illinois

\$113,500

\$31,705

\$23,232

ledian Income	e by Count	y and Race		Southe	astern
1 2	3	4 5	6 7	8 9	10
		come for Latino househo			10 y 10,000, ana
•	\$66,490.		e Household	White Ho	
hite households is	\$66,490.				
hite households is Latino Househol	\$66,490. d, any race	Other Rac	e Household Median Income	White Ho	usehold
hite households is Latino Househol County	\$66,490. d, any race Median Income	Other Rac County ▲	e Household Median Income \$ \$42,083	White Ho County ▲	usehold Median Income
Arrow County Clay County, Illinois	\$66,490. d, any race Median Income \$58,056	Other Rac County ▲ Effingham County, Illinois	e Household Median Income \$ \$42,083	White Ho County ▲ Clark County, Illinois	usehold Median Income \$51,932

\$50,477

\$47,708

\$54,891

\$44,675

\$56,393

\$45,983

\$46,057

\$54,156

\$46,690

Cumberland County, Illinois

Effingham County, Illinois

Edgar County, Illinois

Fayette County, Illinois

Jasper County, Illinois

Marion County, Illinois

Moultrie County, Illinois

Richland County, Illinois

Lawrence County, Illinois

Marion County, Illinois

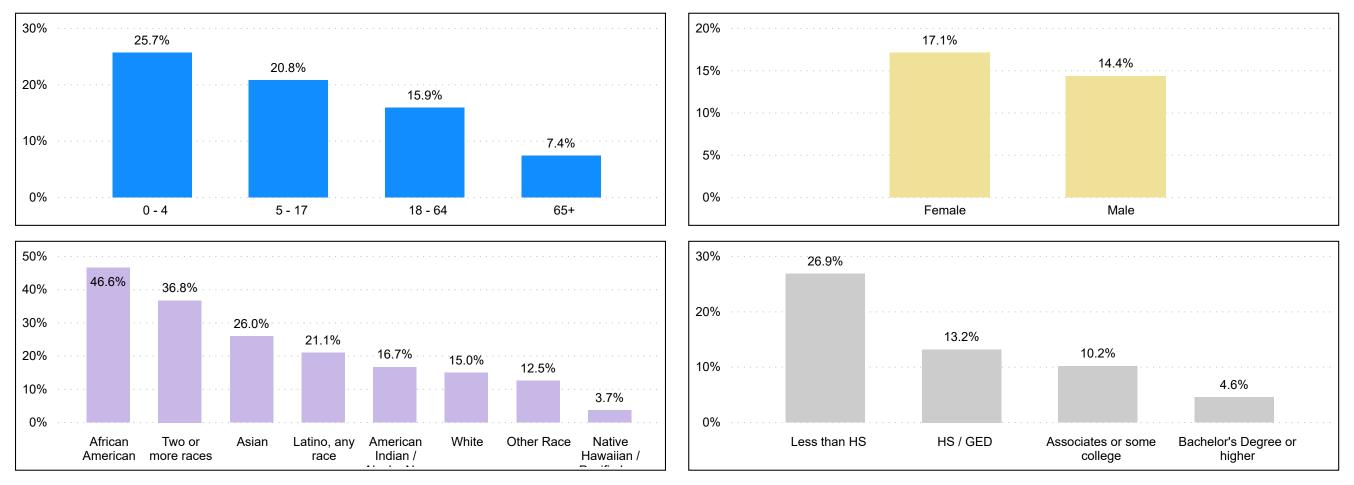
Moultrie County, Illinois

\$16,803

\$41,786

P	Percent	of Pop	ulation	Below	Povert	:y		So	utheast	tern
	1	2	3	4	5	6	7	8	9	10

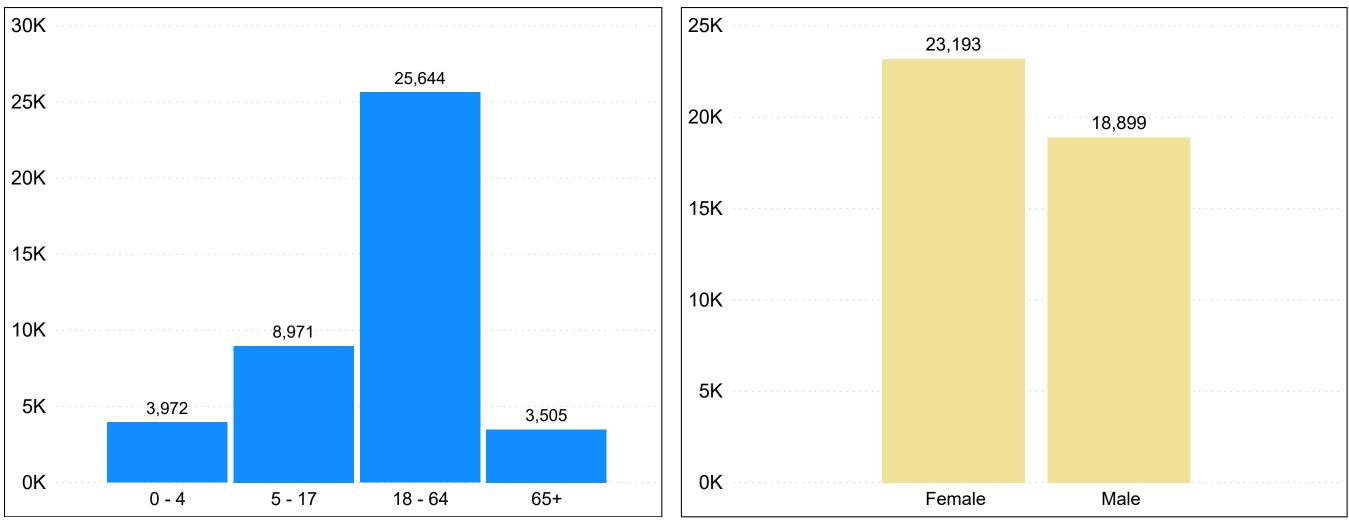
Roughly, 1.7 million Illinois residents live below poverty. Children under the age of 5 (21%), females (15%), African Americans (29%), and individuals lacking a high school diploma or equivalent (23%) are more likely to live below poverty.



Source: American Community Survey, 2017, Table S1701

Ρ	opulatio	n Below	Poverty	/				So	utheas	tern
	1	2	3	4	5	6	7	8	9	10

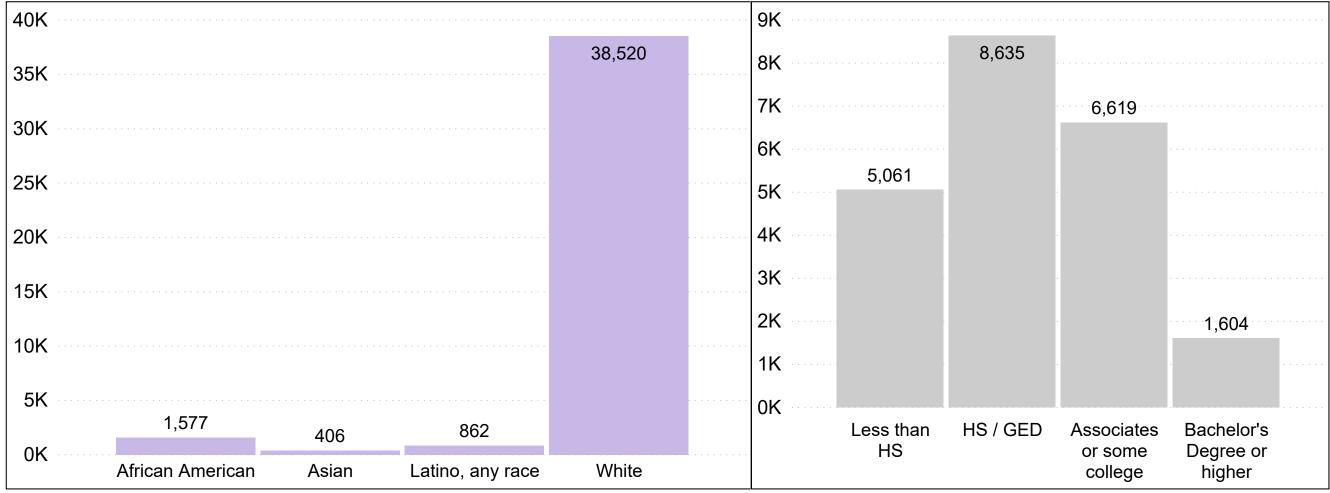
Approximately 13.5% of the population in Illinois are below the poverty level, compared to 11.8% nationwide.



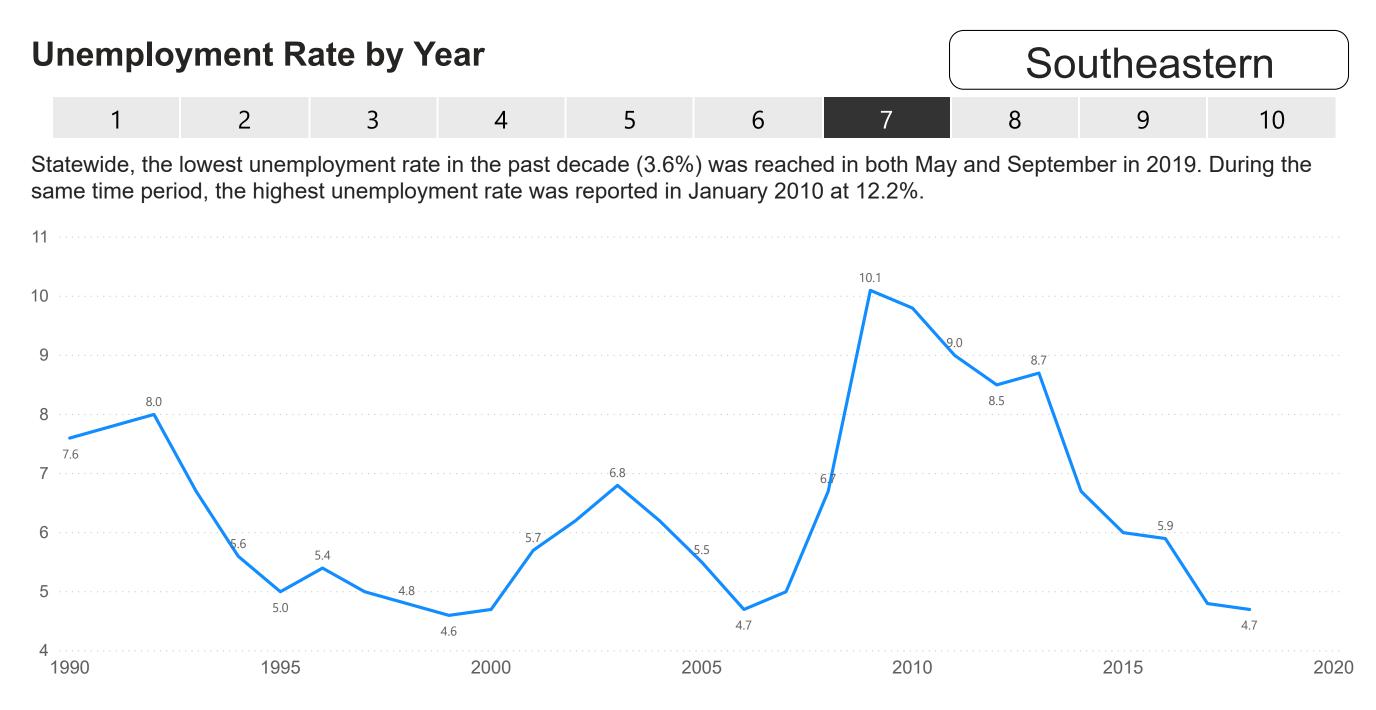
Source: American Community Survey, 2017, Table S1701

Ρ	opulatio	n Below	Poverty	/				So	utheas	tern
	1	2	3	4	5	6	7	8	9	10

In Illinois, 2.9% of the population living below poverty report working full-time all year. In contrast, 43% of the workingage population living in poverty do not work and 38.5% of the population living below poverty report working part-time or seasonally.



Source: American Community Survey, 2017, Table S1701



Source: Illinois Department of Employment Security

#### ADDITIONAL TARGET POPULATION STATISTICS EDR 7 Southeastern

(Clark, Clay, Coles, Crawford, Cumberland, Edgar, Effingham, Fayette, Jasper, Lawrence, Marion, Moultrie, & Richland)

Low-Income Indicators: • TANF Cases Monthly Average 2017 693 1,698 • TANF Persons Monthly Average 2017 • SNAP Households Monthly Average 2018 23,355 • SNAP Persons Monthly Average 2018 49,280 **Disability Indicators:**  DHS/DVR Vocational Rehabilitation Program FY2019 Served Age Less Than Age 25 837 • Plan Status Less Than Age 25 374 • Successful Employment Less Than 25 111 Served Age 25 and Over 591 Plan Status Age 25 and Over 162 Successful Employment Age 25 and Over 95 Foster Care Indicators: DCFS Foster Care 2019 by Placement Type Total 802 Foster Care (Dept/Fictive/Private) 235 Relative 532 Institution/Group Home 35 DCFS Exiting Foster Care 2019 Age 18 and Over 439 Cook County Downstate 406 845 State **DOC Indicators:** • Adult Prison Population (Committing County) 1,139 • Adult Parolee Population (Residing County) 607 • Juvenile Justice Detention Admissions 204 Other Indicators: • Migrant/Seasonal Farm Workers (WIOA Eligible) 0 • Single Parents • Male Householder, No Wife Present 5,077 • Female Householder, No Husband Present 11,490 • Adult Population at Risk • Age 16 and Over w/out a HS Diploma 25,044 Immigrants 1,484

# Sectors, Industries & Clusters

71 Arts, Entertainment, and Recreation

**Public Administration** 

Accommodation and Food Services Other Services (except Public Administration)

72

81

92

The terms "sector", "industry" and "cluster" are sometimes a source of confusion, and can be an unnecessary source of debate among various stakeholders.

**Sector** describes a large segment of the economy, while **Industry** refers to a much more specific group of companies or businesses. The terms industry and sector are often used interchangeably to describe a group of companies that operate in the same segment of the economy or share a similar business type.

A **cluster** is a regional concentration of related industries in a particular location. Clusters are a striking feature of economies, making regions uniquely competitive for jobs and private investment. Adding to the confusion, the education community established a national framework of 16 "career clusters", which links programs of study to occupations with similar knowledge and skill requirements.

The table below is a standardized list of Industries from the North American Industry Classification System (NAICS) at its highest, "2-digit" sector level. Within each of these sectors, NAICS groups similar companies into ever-increasing levels of granularity, down to the "6-digit" level. The table below right shows how this works in the Construction sector, with just a partial list of more detailed codes.

Code	Industry Title	Codes	Titles			
11	Agriculture, Forestry, Fishing and Hunting	23	Construction			
21	Mining	2361	Residential Building Construction			
22	Utilities	236115	New Single-Family Housing Construction (except For-Sale Builders)			
23	Construction	236116	New Multifamily Housing Construction (except For-Sale Builders)			
31-33	Manufacturing	236117	New Housing For-Sale Builders			
42	Wholesale Trade	236118	Residential Remodelers			
44-45	Retail Trade	2362	Nonresidential Building Construction			
and the second		236210	Industrial Building Construction			
48-49	Transportation and Warehousing	236220	Commercial and Institutional Building Construction			
51	Information	2371	Utility System Construction			
52	Finance and Insurance	237110	Water and Sewer Line and Related Structures Construction			
53	Real Estate Rental and Leasing	237120	Oil and Gas Pipeline and Related Structures Construction			
54	Professional, Scientific, and Technical Services	237130	Power and Communication Line and Related Structures Construction			
55	Management of Companies and Enterprises					
56	Administrative and Support and Waste Management and Remediation Services	The	no and literally thereands			
51	Educational Services		re are literally thousands of			
62	Health Care and Social Assistance	6-digit NAICS codes, which ma				

6-digit NAICS codes, which may be viewed at naics.com/search/. For our purposes, 2 to 3 digit NAICS codes provide sufficient detail. NAICS is the standard used by Federal statistical agencies in classifying business establishments for the purpose of collecting, analyzing, and publishing statistical data related to the U.S. business economy. Like all data, NAICS does have some limitations and caveats. For example, NAICS classifies businesses based on their primary activities, but a specific business may have significant activity in other sectors. For example, Wal-Mart's primary activity is a retailer, but it employs thousands of workers focused on Transportation / Distribution / Logistics at its distribution centers and in-house trucking division.

Readers are cautioned to not make assumptions on the types of businesses or occupations implied by high level groupings.

For example, the NAICS "Information" sector includes industries primarily focused on: publishing, motion pictures, broadcasting, internet publishing and broadcasting, telecommunications, data processing etc. Occupations requiring "information technology" skills are embedded in companies from all sectors. We must look beyond the Information sector to discern the full extent of the supply and demand for jobs and workers needing IT skills. There are significant numbers of tech workers spread across manufacturing, finance, government and many other sectors. Likewise, "Energy" is not a sector in the NAICS model, but energy-related industries and occupations are found in sectors such as: Construction; Manufacturing; and Professional, Scientific and Technical Services, among others.

# Regional Sector Analysis Change in Employment and Location Quotient

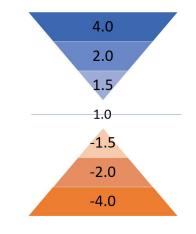
The following maps show the "where" for selected economic data at the regional and county levels. This view allows readers to more easily see how each county contributes to the overall economic engine in a region and how regions as a whole compare to other areas of the state.

The **Employment Change** maps indicate the level of gain or loss of employment between Q4 2017 and Q4 2018. Use these maps to understand where gains and losses occurred, identify targets of opportunity where skilled workers may be in greater demand and areas which may be in need of attention.

The **Location Quotient** maps indicate counties where sector employment is most and least concentrated. The LQ value indicates how concentrated employment in a given sector compares to the nation.

A value of 1.0 means employment is in line with the overall national employment for that sector. A value greater than 1.0 means that sector's employment is more heavily concentrated here than in the nation, while values less than 1.0 indicate employment is less concentrated than in the nation. The farther away from 1.0, the greater the difference between what is happening in that county compared to the nation.

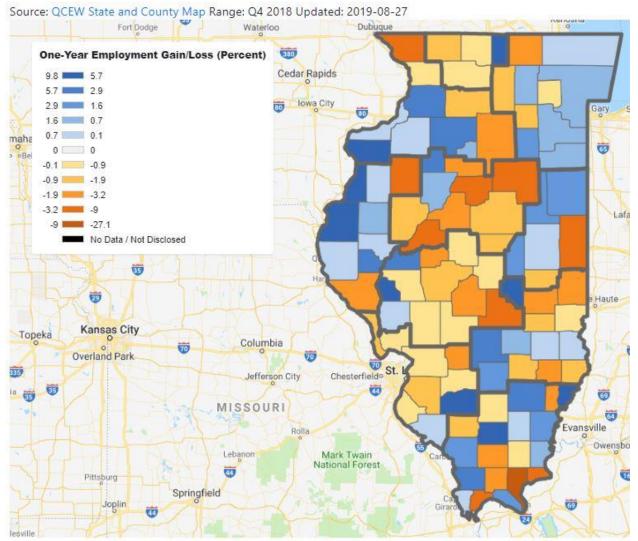
NOTE: Counties shaded black have insufficient numbers of workers to reach the federal employment reporting threshold.



Use these maps to quickly see where sector-based employment is concentrated and the degree to which it is above or below the national level. Areas with high LQs may have an inherent advantage, while areas with low LQs may be at an inherent disadvantage for supporting a particular sector's businesses with skilled workers.

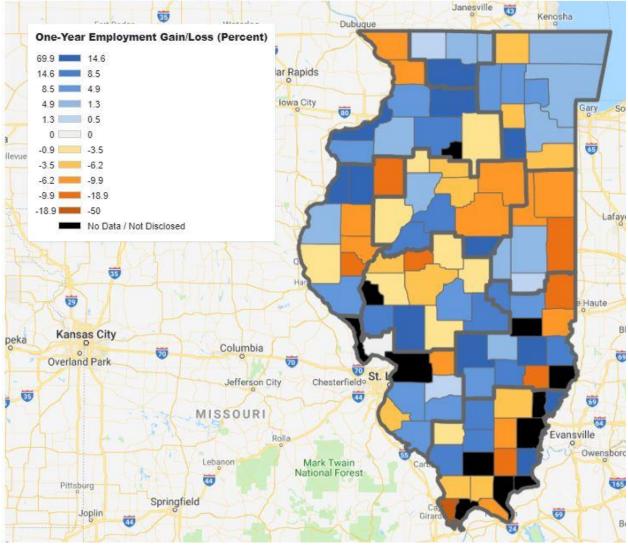
# Regional Employment Change and Location Quotient Maps as of Quarter 4 2018

### All Industry 12 Month Employment Change



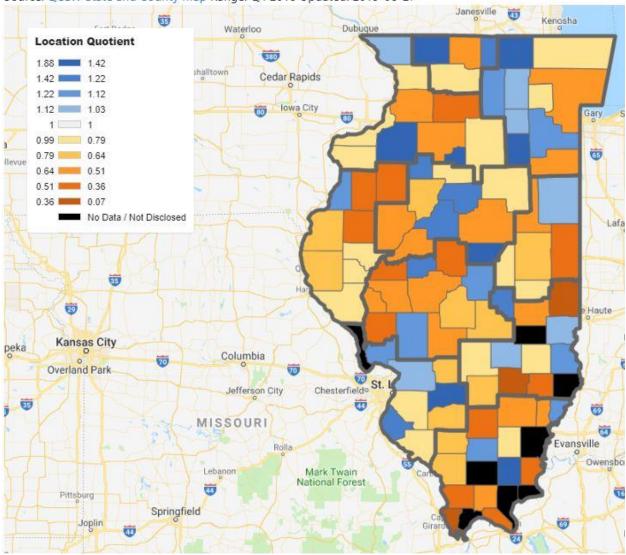
### Construction 12 Month Employment Change

Source: QCEW State and County Map Range: Q4 2018 Updated: 2019-08-27



Construction (NAICS 23) Construction of Buildings (NAICS 236) Heavy and Civil Engineering Construction (NAICS 237) Specialty Trade Contractors (NAICS 238)

#### **Construction Location Quotient**



Source: QCEW State and County Map Range: Q4 2018 Updated: 2019-08-27

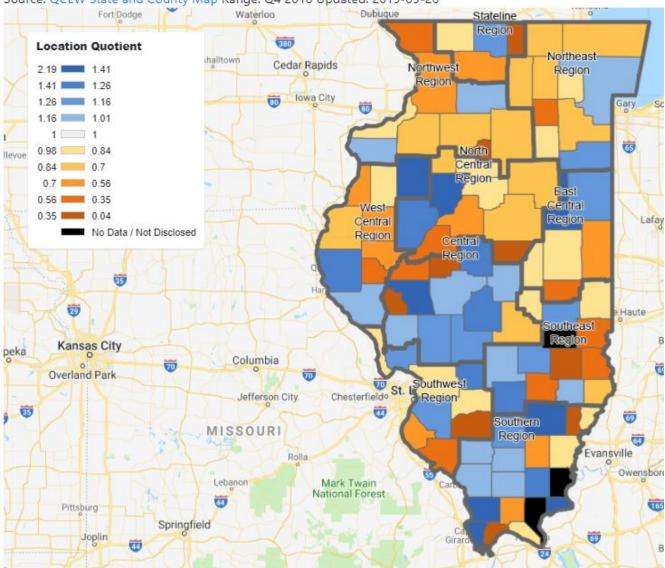
## Education and Health 12 month Employment Change

Source: QCEW State and County Map Range: Q4 2018 Updated: 2019-09-26 0 Fort Dodge Waterloo Dubuque Stateline Region **One-Year Employment Gain/Loss (Percent)** Northeast ar Rapids Northwest 37 6.6 Region Region 6.6 4.9 Iowa City 4.9 2.3 Gary So 80 2.3 0.7 0.7 0.6 55 North 0 0 llevue Central -0.1 \_\_\_\_\_ -1.4 Region--1.4 -3 East -3 \_\_\_\_\_ -4.6 Central West -4.6 -7.2 Region Central Lafaye -7.2 -20 Region Central No Data / Not Disclosed Region 35 1 Haute Southeast Region B Kansas City peka Columbia 70 o Overland Park 69 Chesterfieldo St. I Southwest Jefferson City 35 Ū 69 Southern MISSOURI Region 60 Evansville Rolla 0 Owensboro Mark Twain Lebanon National Forest CO I 165 Pittsburg Springfield Joplin 69 Gir 40 Bo

#### **Education and Health Services**

Educational Services (NAICS 61) Health Care and Social Assistance (NAICS 62) Ambulatory Health Care Services (NAICS 621) Hospitals (NAICS 622) Nursing and Residential Care Facilities (NAICS 623) Social Assistance (NAICS 624)

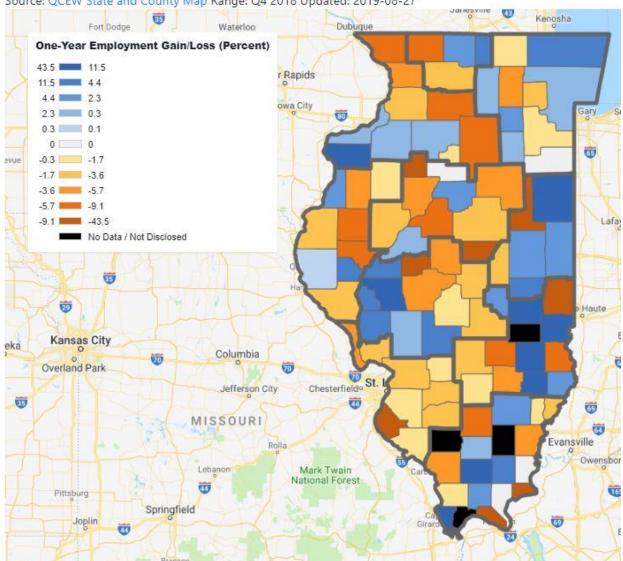
#### Education and Health Location Quotient



Source: QCEW State and County Map Range: Q4 2018 Updated: 2019-09-26

#### Financial Activities 12 Month Employment Change

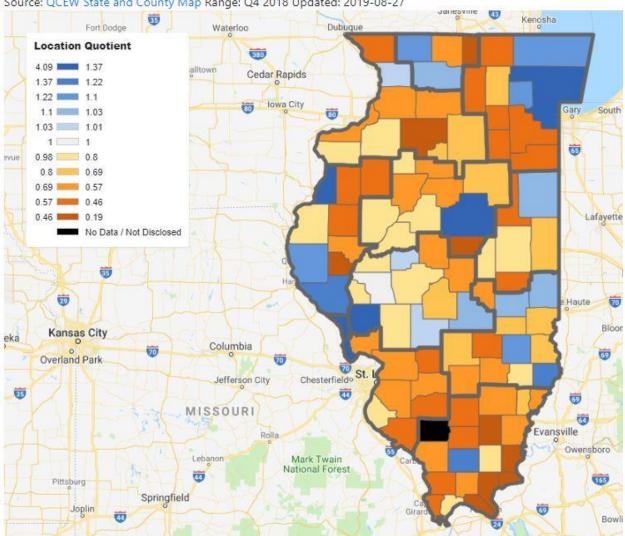
Source: QCEW State and County Map Range: Q4 2018 Updated: 2019-08-27



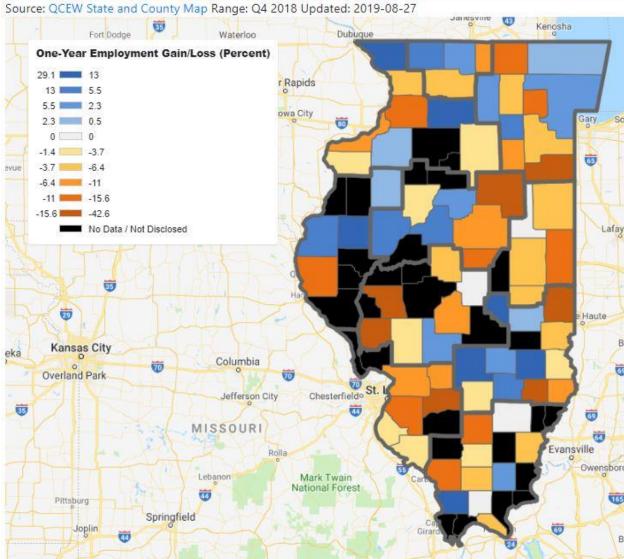
#### **Financial Activities**

Finance and Insurance (NAICS 52) Monetary Authorities - Central Bank (NAICS 521) Credit Intermediation and Related Activities (NAICS 522) Securities, Commodity Contracts, and Other Financial Investments and Related Activities (NAICS 523) Insurance Carriers and Related Activities (NAICS 524) Funds, Trusts, and Other Financial Vehicles (NAICS 525)

#### **Financial Activities Location Quotient**



Source: QCEW State and County Map Range: Q4 2018 Updated: 2019-08-27



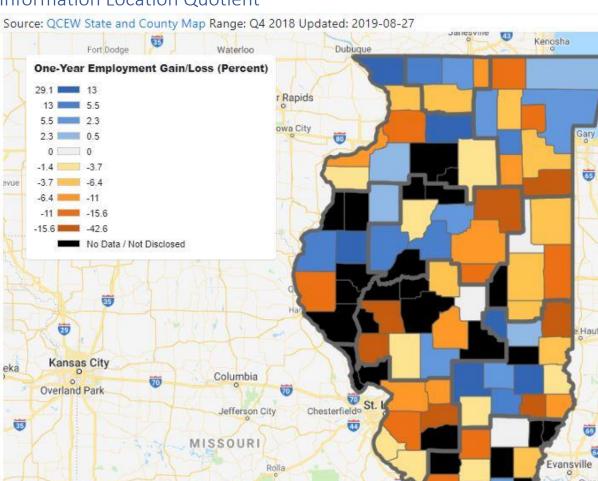
### Information 12 Month Employment Change

#### Information (NAICS 51)

Publishing Industries (except Internet) (NAICS 511) Motion Picture and Sound Recording Industries (NAICS 512) Broadcasting (except Internet) (NAICS 515) Internet Publishing and Broadcasting (NAICS 516) Telecommunications (NAICS 517) Data Processing, Hosting, and Related Services (NAICS 518) Other Information Services (NAICS 519)

\* NOTE - Internet Publishing and Broadcasting and Data Processing, Hosting and Related Services includes COMPANIES primarily focused on this activity. Nearly all companies across all sectors employ workers in Information Technology occupations. Most IT workers are counted in the sector of their employer.

#### Information Location Quotient



Mark Twain National Forest

Sc

Lafay

В

6

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Haute

60

60

Owensbor

В

69

Lebanon 1

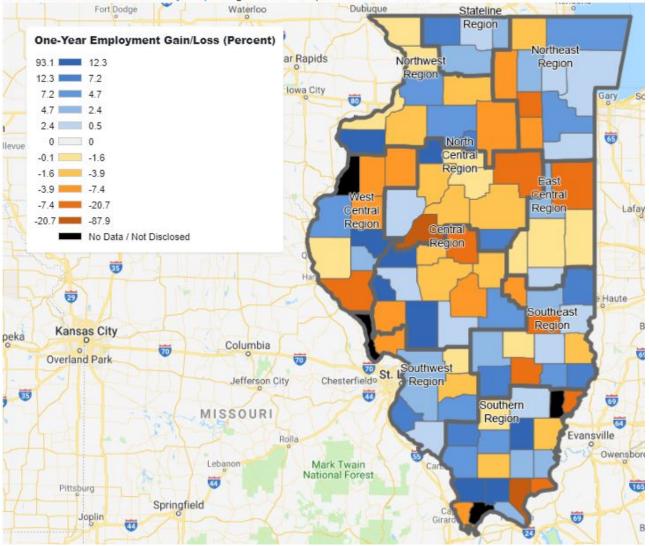
Springfield

Pittsburg

Joplin

Ö

# Leisure & Hospitality 12 Month Employment Change



Source: QCEW State and County Map Range: Q4 2018 Updated: 2019-09-26

#### Leisure and Hospitality

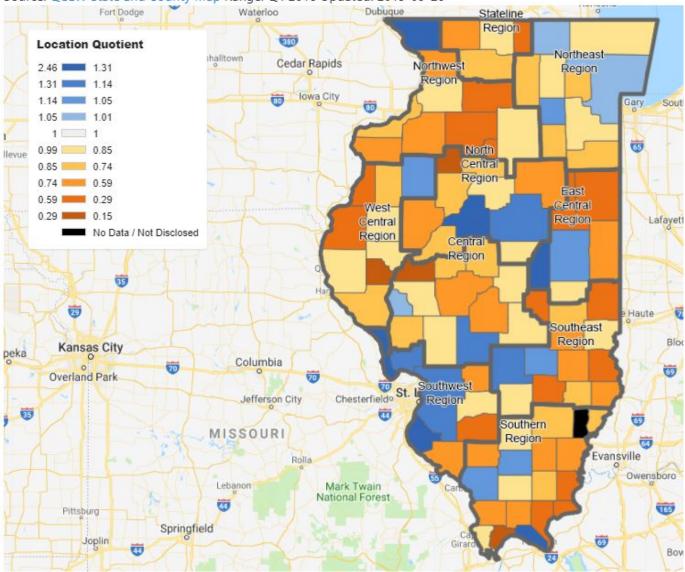
Arts, Entertainment, and Recreation (NAICS 71)
Performing Arts, Spectator Sports, and Related Industries (NAICS 711)
Museums, Historical Sites, and Similar Institutions (NAICS 712)
Amusement, Gambling, and Recreation Industries (NAICS 713)

Accommodation and Food Services (NAICS 72) Accommodation (NAICS 721)

Food Services and Drinking Places (NAICS 722)

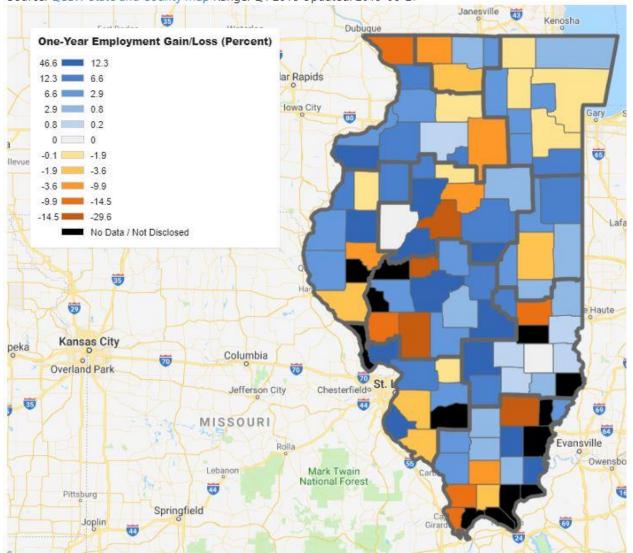
### Leisure & Hospitality Location Quotient

Source: QCEW State and County Map Range: Q4 2018 Updated: 2019-09-26



#### Manufacturing 12 Month Employment Change

Source: QCEW State and County Map Range: Q4 2018 Updated: 2019-08-27



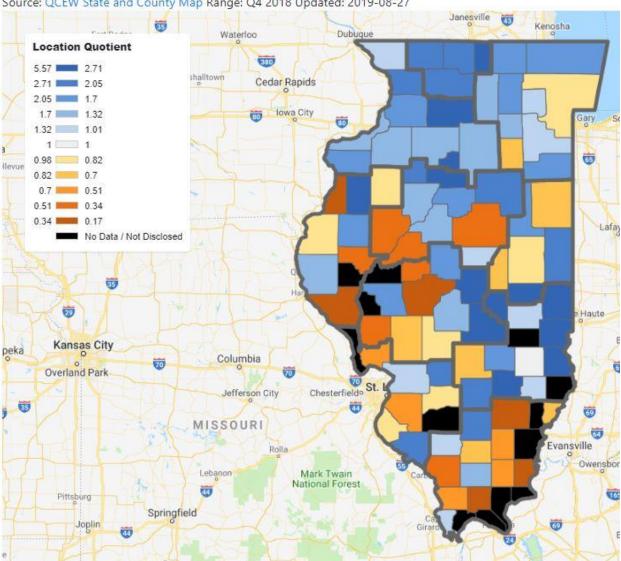
Manufacturing (NAICS 31-33) Food Manufacturing (NAICS 311) Beverage and Tobacco Product Manufacturing (NAICS 312) Textile Mills (NAICS 313) Textile Product Mills (NAICS 314) Apparel Manufacturing (NAICS 315) Leather and Allied Product Manufacturing (NAICS 316) Wood Product Manufacturing (NAICS 321) Paper Manufacturing (NAICS 322) Printing and Related Support Activities (NAICS 323)

Petroleum and Coal Products Manufacturing (NAICS 324)

Chemical Manufacturing (NAICS 325)

Plastics and Rubber Products Manufacturing (NAICS 326) Nonmetallic Mineral Product Manufacturing (NAICS 327) Primary Metal Manufacturing (NAICS 331) Fabricated Metal Product Manufacturing (NAICS 332) Machinery Manufacturing (NAICS 333) Computer and Electronic Product Manufacturing (NAICS 334) Electrical Equipment, Appliance, and Component Manufacturing (NAICS 335) Transportation Equipment Manufacturing (NAICS 336) Furniture and Related Product Manufacturing (NAICS 337) Miscellaneous Manufacturing (NAICS 339)

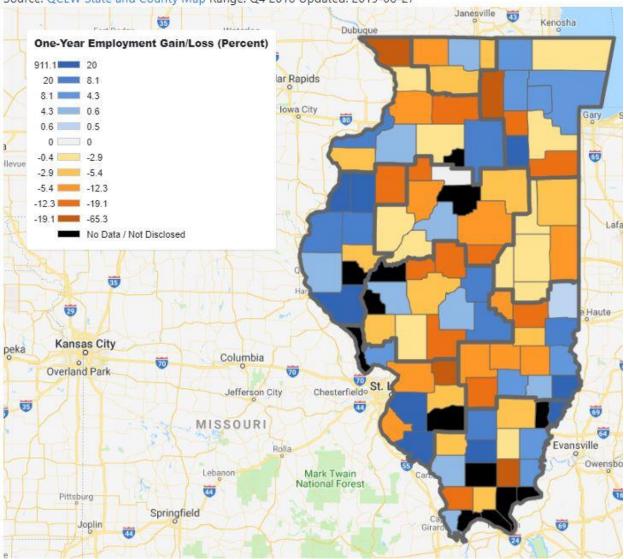
## Manufacturing Location Quotient



Source: QCEW State and County Map Range: Q4 2018 Updated: 2019-08-27

#### Natural Resources & Mining 12 Month Employment Change

Source: QCEW State and County Map Range: Q4 2018 Updated: 2019-08-27



Natural Resources and Mining

Agriculture, Forestry, Fishing and Hunting (NAICS 11)

Crop Production (NAICS 111)

- Animal Production (NAICS 112)
- Forestry and Logging (NAICS 113)
- Fishing, Hunting and Trapping (NAICS 114)

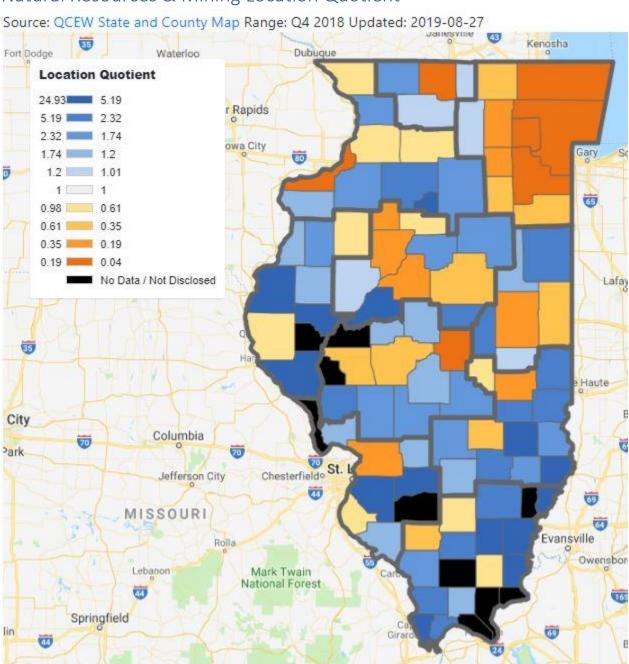
Support Activities for Agriculture and Forestry (NAICS 115)

Mining, Quarrying, and Oil and Gas Extraction (NAICS 21)

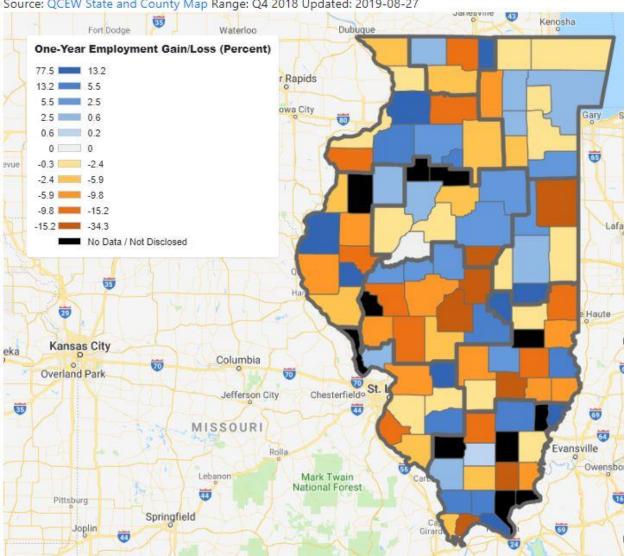
Oil and Gas Extraction (NAICS 211)

Mining (except Oil and Gas) (NAICS 212)

Support Activities for Mining (NAICS 213)



### Natural Resources & Mining Location Quotient



#### Professional & Business Services 12 Month Employment Change

Source: QCEW State and County Map Range: Q4 2018 Updated: 2019-08-27

Professional and Business Services

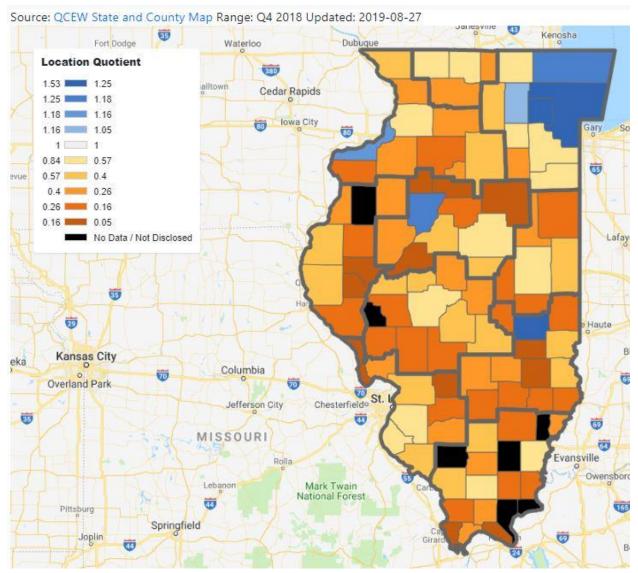
Professional, Scientific, and Technical Services (NAICS 54)

Management of Companies and Enterprises (NAICS 55)

Administrative and Support and Waste Management and Remediation Services (NAICS 56)

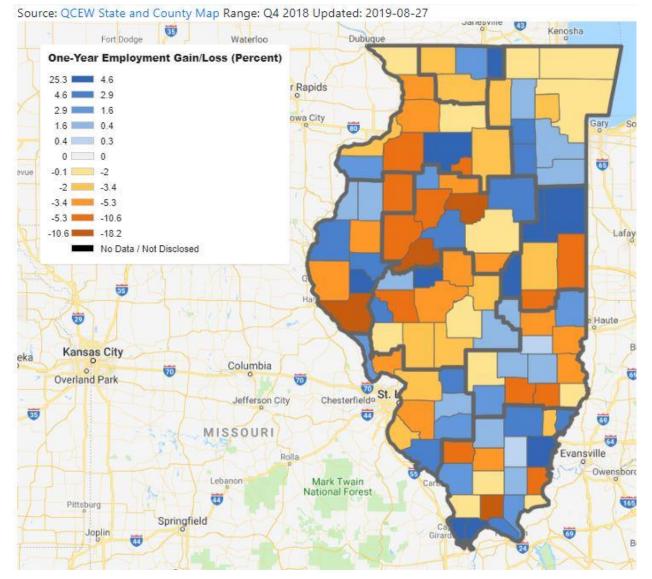
Administrative and Support Services (NAICS 561)

Waste Management and Remediation Services (NAICS 562)



### Professional & Business Services Location Quotient

## Trade, Transportation, & Utilities 12 Month Employment Change

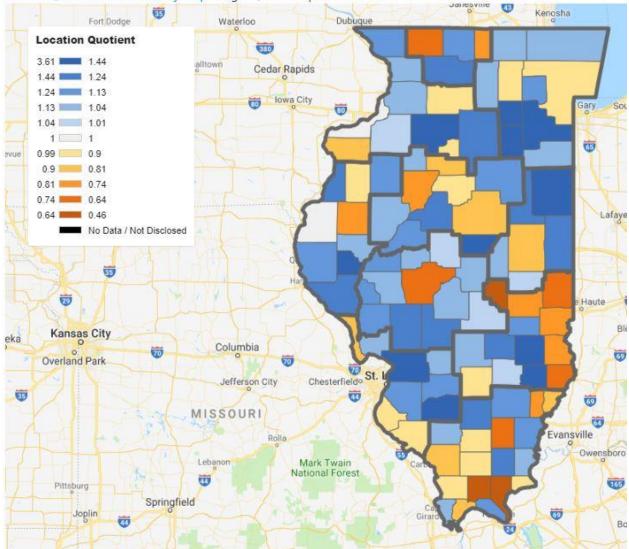


Trade, Transportation, and Utilities (List Continues on next page)
Wholesale Trade (NAICS 42)
Merchant Wholesalers, Durable Goods (NAICS 423)
Merchant Wholesalers, Nondurable Goods (NAICS 424)
Wholesale Electronic Markets and Agents and Brokers (NAICS 425)

Retail Trade (NAICS 44-45) Motor Vehicle and Parts Dealers (NAICS 441) Furniture and Home Furnishings Stores (NAICS 442) Electronics and Appliance Stores (NAICS 443) Building Material and Garden Equipment and Supplies Dealers (NAICS 444) Food and Beverage Stores (NAICS 445) Health and Personal Care Stores (NAICS 446) Gasoline Stations (NAICS 447) Clothing and Clothing Accessories Stores (NAICS 448) Sporting Goods, Hobby, Book, and Music Stores (NAICS 451) General Merchandise Stores (NAICS 452) Miscellaneous Store Retailers (NAICS 453) Nonstore Retailers (NAICS 454)

# Trade, Transportation, & Utilities Location Quotient

Source: QCEW State and County Map Range: Q4 2018 Updated: 2019-08-27



Retail Trade (NAICS 44-45) *(continued from preceding page)* Miscellaneous Store Retailers (NAICS 453) Non-store Retailers (NAICS 454)

Transportation and Warehousing (NAICS 48-49)
Air Transportation (NAICS 481)
Rail Transportation (NAICS 482)
Water Transportation (NAICS 483)
Truck Transportation (NAICS 484)
Transit and Ground Passenger Transportation (NAICS 485)
Pipeline Transportation (NAICS 486)
Scenic and Sightseeing Transportation (NAICS 487)
Support Activities for Transportation (NAICS 488)
Postal Service (NAICS 491)
Couriers and Messengers (NAICS 492)
Warehousing and Storage (NAICS 493)

Utilities (NAICS 22)

# SOUTHEAST REGION

# EMPLOYMENT BY MAJOR INDUSTRY CATEGORY

NAICS Title	2016 Employment	Projected 2026 Employment	Net Employment Change 2016- 2026	Percent Employment Change	Concentration (Location Quotient)					
TOTAL, ALL INDUSTRIES	123,902	130,088	6,186	5.0%						
Self Employed Workers	5,631	5,610	(21)	-0.4%	0.82					
Agricultural Production	7,054	7,123	69	1.0%	3.97					
Natural Resources & Mining	838	819	(19)	-2.3%	1.59					
Construction	4,122	4,620	498	12.1%	0.73					
Manufacturing	20,502	21,020	518	2.5%	2.10					
Wholesale Trade	4,533	5,090	557	12.3%	1.01					
Retail Trade	11,557	12,067	510	4.4%	0.95					
Utilities	671	694	23	3.4%	1.57					
Transportation & Warehousing	5,502	5,766	264	4.8%	1.32					
Information	1,679	1,607	(72)	-4.3%	0.77					
Financial Activities	4,491	4,457	(34)	-0.8%	0.68					
Professional & Business Services	7,680	8,460	780	10.2%	0.48					
Educational Services	10,772	10,906	134	1.2%	*					
Health Care & Social Assistance	17,899	19,228	1,329	7.4%	1.17					
Leisure & Hospitality	9,740	10,842	1,102	11.3%	0.77					
Other Services	4,188	4,485	297	7.1%	0.82					
Government	7,043	7,294	251	3.6%	*					

Agricultural Production and Manufacturing are both highly concentrated sectors in this region. Biggest job-creating sectors in this region are expected to be Health Care & Social Assistance and Leisure and Hospitality.

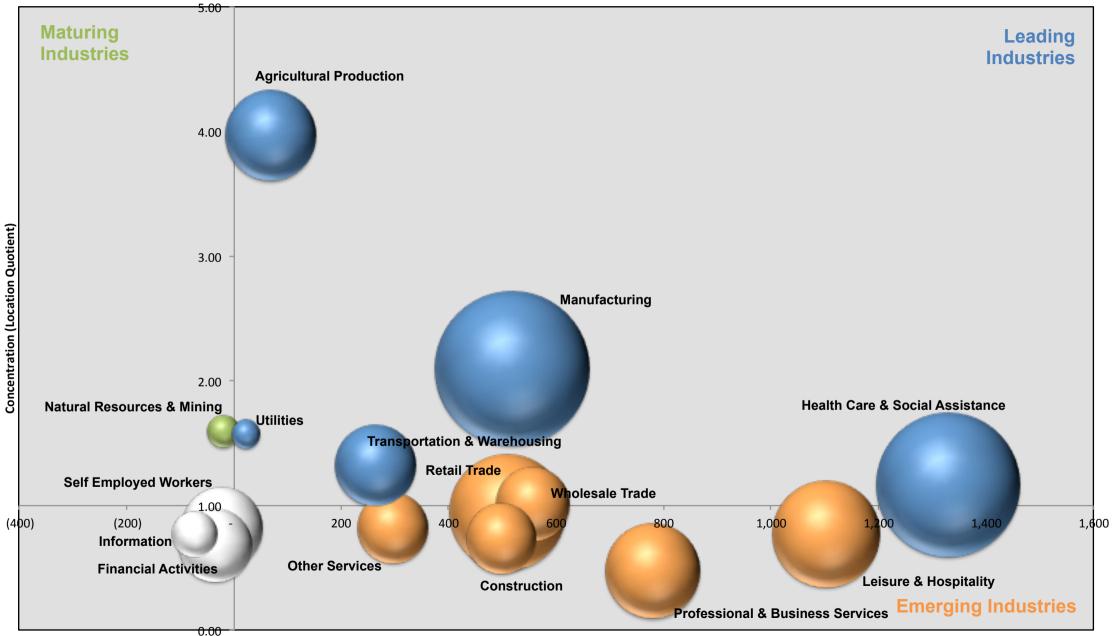
\* LQs for Educational Services and Government are not displayed due to discrepancies in how different BLS data sources treat these industry classifications.

Leading Industries

**Emerging Industries** 

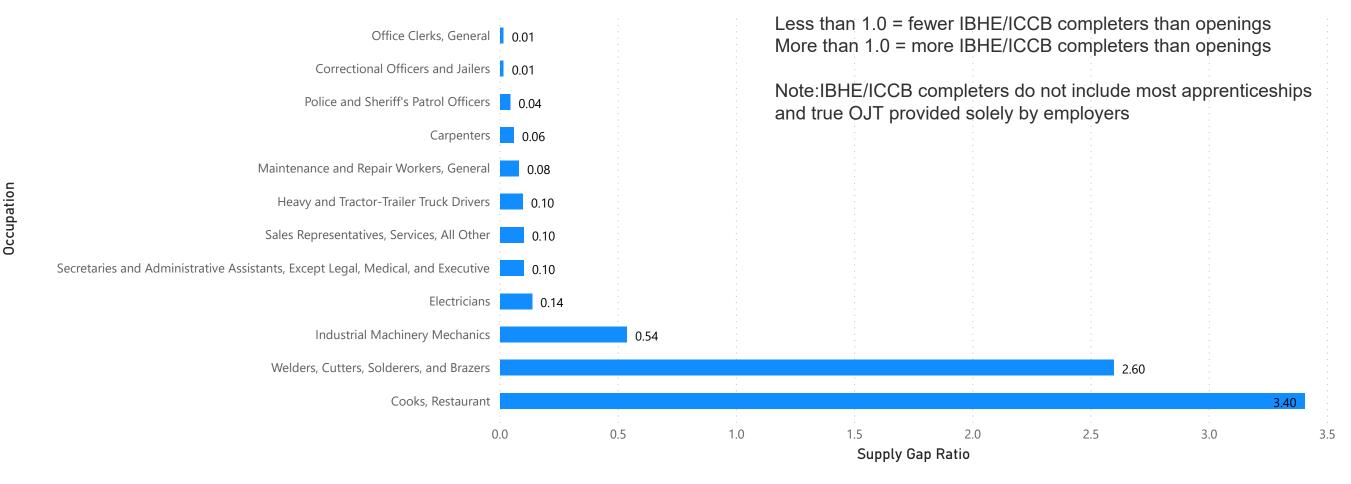
**Maturing Industries** 

### EMPLOYMENT BY MAJOR INDUSTRY CATEGORY IN THE SOUTHEAST REGION



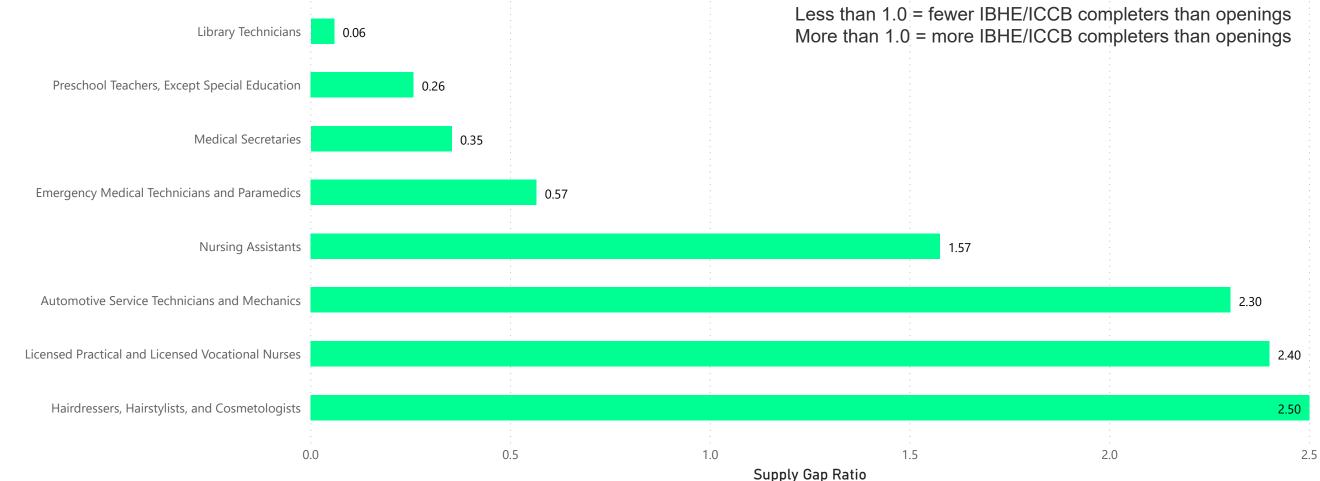
**Change in Employment** 

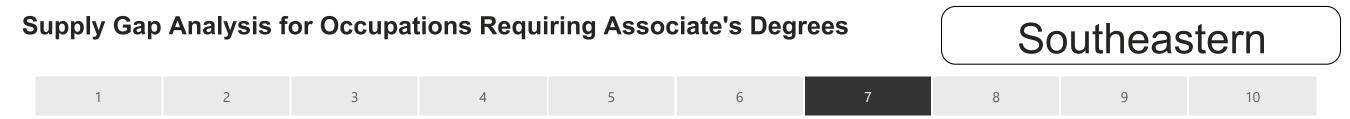


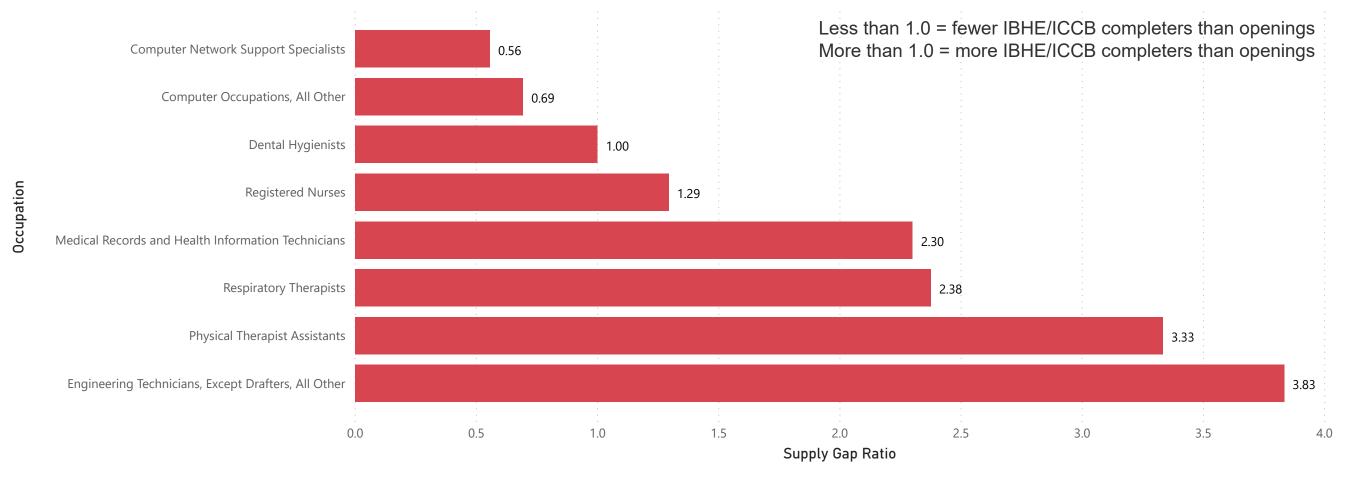


Source: Illinois Department of Employment Security, Illinois Board of Higher Education, & Illinois Community College Board

S	Supply Gap	Analysis f	or Occupat	tions Requ	iring Certifi	cates		Sc	outheas	stern
	1	2	3	4	5	6	7	8	9	10

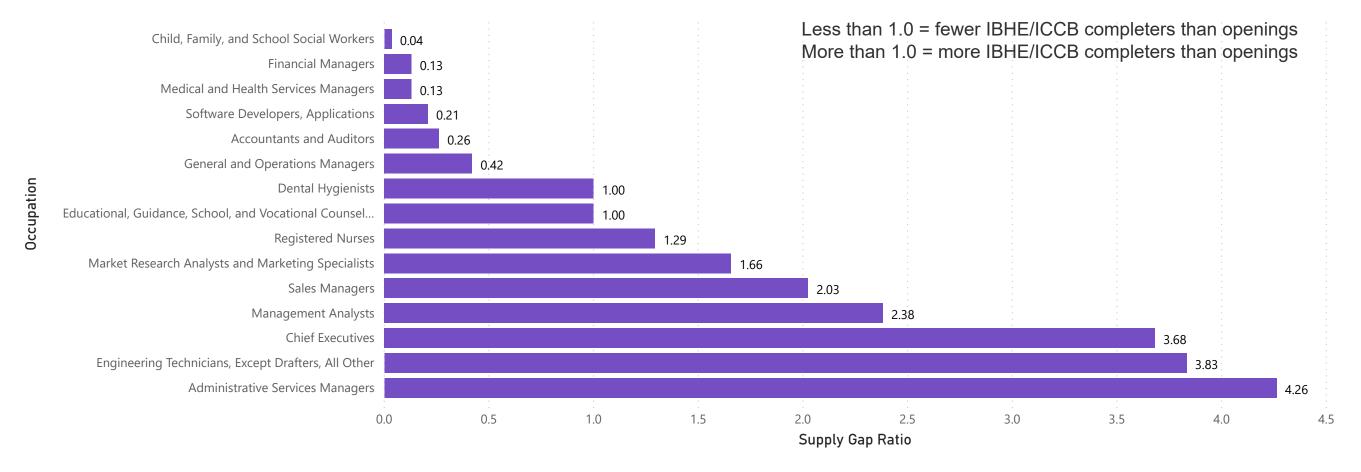






Source: Illinois Department of Employment Security, Illinois Board of Higher Education, & Illinois Community College Board





Source: Illinois Department of Employment Security, Illinois Board of Higher Education, & Illinois Community College Board

# Following are the occupations with the most annual job openings by education attainment level. These are the occupations that were used to create the gap analysis on the previous pages.

	Average			
Education Beyond Bachelor's Degree	Annual Job	Ho	urly Wages	
Occupation	Openings	Entry	Experienced	Skills
General & Operations Managers	193	\$16.96	\$46.76	Active Listening, Coordination, Monitoring
Financial Managers	46	\$25.12	\$58.09	Active Listening, Critical Thinking, Monitoring
Sales Managers	40	\$27.45	\$61.37	Persuasion, Active Listening, Speaking
Management Analysts	34	\$19.18	\$49.12	Active Listening, Critical Thinking, Reading Comprehension
Clergy	30	\$20.02	\$26.27	Speaking, Active Listening, Service Orientation
Educational/Vocational/School Counselors	24	\$14.72	\$27.04	Active Listening, Speaking, Reading Comprehension
Medical & Health Services Managers	23	\$31.42	\$64.36	Speaking, Critical Thinking, Active Listening
Chief Executives	22	\$31.05	\$95.44	Judgment/Decision Making, Complex Problem Solving, Critical Thinking
Lawyers	21	\$17.09	\$57.63	Active Listening, Speaking, Reading Comprehension
Administrative Services Managers	19	\$18.11	\$39.75	Speaking, Active Listening, Coordination

	Average			
Bachelor's Degree	Annual Job	Ηοι	urly Wages	
Occupation	Openings	Entry	Experienced	Skills
Registered Nurses	177	\$20.68	\$32.21	Active Listening, Social Perceptiveness, Service Orientation
Accountants & Auditors	88	\$19.31	\$35.02	Active Listening, Mathematics, Reading Comprehension
Business Operations Specialists, All Other	86	\$19.76	\$39.18	Active Listening, Critical Thinking, Reading Comprehension
Substitute Teachers	48	\$11.58	\$15.42	Speaking, Instructing, Learning Strategies
Insurance Sales Agents	46	\$12.25	\$34.86	Active Listening, Reading Comprehension, Speaking
Market Research Analysts & Specialists	35	\$17.83	\$28.16	Reading Comprehension, Active Listening, Complex Problem Solving
Human Resources Specialists	33	\$16.60	\$29.27	Active Listening, Speaking, Reading Comprehension
Child, Family & School Social Workers	28	\$15.90	\$32.51	Active Listening, Speaking, Reading Comprehension
Industrial Engineers	27	\$29.60	\$39.70	Reading Comprehension, Active Listening, Complex Problem Solving
Software Developers, Applications	24	\$30.60	\$54.71	Programming, System Analysis, System Evaluation

	Average			
Associate's Degree	Annual Job	Ηοι	urly Wages	
Occupation	Openings	Entry	Experienced	Skills
Registered Nurses	177	\$20.68	\$32.21	Active Listening, Social Perceptiveness, Service Orientation
Computer User Support Specialists	27	\$14.42	\$25.11	Active Listening, Speaking, Reading Comprehension
Dental Hygienists	24	\$24.73	\$33.35	Speaking, Active Listening, Critical Thinking
Computer Occupations, All Other	13	\$24.11	\$41.11	Critical Thinking, Reading Comprehension, Active Listening
Engineering Techs, Ex. Drafters, All Other	12	\$21.27	\$35.87	Active Listening, Critical Thinking, Reading Comprehension
Paralegals & Legal Assistants	12	\$14.14	\$21.06	Reading Comprehension, Active Listening, Speaking
Physical Therapist Assistants	12	\$19.22	\$27.28	Active Listening, Monitoring, Social Perceptiveness
Medical Records/Health Information Techs	10	\$11.67	\$20.23	Reading Comprehension, Active Listening, Critical Thinking
Computer Network Support Specialists	9	\$20.56	\$32.03	Critical Thinking, Active Listening, Judgement/Decision Making
Respiratory Therapists	8	\$19.85	\$25.17	Active Listening, Critical Thinking, Monitoring

	Average			
Postsecondary Vocational Award	Annual Job	Hourly Wages		
Occupation	Openings	Entry	Experienced	Skills
Nursing Assistants	221	\$10.33	\$12.18	Service Orientation, Active Listening, Social Perceptiveness
Automotive Service Techs/Mechanics	86	\$12.65	\$23.35	Equipment Maintenance, Repairing, Troubleshooting
Licensed Practical & Vocational Nurses	45	\$15.64	\$23.10	Service Orientation, Active Listening, Coordination
Fitness Trainers & Aerobics Instructors	39	\$9.47	\$12.30	Instructing, Service Orientation, Social Perceptiveness
Preschool Teachers, Ex. Special Education	35	\$9.68	\$15.06	Speaking, Learning Strategies, Instructing
Hairdressers/Hairstylists/Cosmetologists	34	\$9.06	\$11.17	Active Listening, Speaking, Service Orientation
Medical Secretaries	34	\$11.21	\$16.66	Speaking, Active Listening, Service Orientation
Emergency Medical Techs & Paramedics	23	\$11.88	\$18.98	Critcal Thinking, Active Listening, Coordination
Bus/Truck/Diesel Engine Mechanics	22	\$13.54	\$24.95	Repairing, Troubleshooting, Operation & Control
Library Technicians	17	\$9.28	\$16.06	Reading Comprehension, Speaking, Active Listening

	Average			
Long-Term On-the-Job Training	Annual Job	Но	urly Wages	
Occupation	Openings	Entry	Experienced	Skills
Cooks, Restaurant	126	\$8.97	\$12.89	Coordination, Monitoring, Active Listening
Maintenance & Repair Workers, General	125	\$11.35	\$20.94	Equipment Maintenance, Repairing, Troubleshooting
Machinists	97	\$12.43	\$21.80	Operation Monitoring, Critical Thinking, Operation & Control
Carpenters	69	\$13.10	\$24.89	Active Listening, Monitoring, Speaking
Electricians	59	\$18.22	\$28.13	Troubleshooting, Repairing, Active Listening
Welders, Cutters, Solderers & Brazers	52	\$13.12	\$20.23	Critical Thinking, Operation & Control, Reading Comprehension
Police & Sheriff's Patrol Officers	46	\$17.06	\$32.72	Active Listening, Critical Thinking, Speaking
Plumbers, Pipefitters & Steamfitters	41	\$16.60	\$32.56	Active Listening, Critical Thinking, Judgement/Decision Making
Industrial Machinery Mechanics	41	\$16.36	\$27.43	Equipment Maintenance, Repairing, Operation Monitoring
Cabinetmakers & Bench Carpenters	35	\$12.64	\$18.58	Operation Monitoring, Quality Control Analysis, Monitoring

Moderate-Term On-the-Job Training	Average Annual Job	Но	urly Wages	
Occupation	Openings	Entry	Experienced	Skills
Customer Service Representatives	245	\$11.88	\$17.15	Active Listening, Speaking, Service Orientation
Truck Drivers, Heavy & Tractor-Trailer	218	\$12.85	\$24.96	Operation & Control, Operation Monitoring , Time Management
Sales Reps/Whlesale/Mfg,Ex.Tech/Scntifc	145	\$13.57	\$29.30	Active Listening, Speaking, Persuasion
Secretaries, Ex. Legal/Medical/Executive	140	\$10.67	\$17.85	Writing, Active Listening, Reading Comprehension
Production Workers, All Other	131	\$9.16	\$15.37	Operation & Control, Active Listening, Monitoring
Bookkeeping/Accounting/Auditing Clerks	106	\$11.55	\$20.53	Active Listening, Reading Comprehension, Speaking
Construction Laborers	99	\$10.78	\$23.84	Active Listening, Coordination, Operation Monitoring
Sales Representatives, Services, All Other	70	\$10.73	\$26.32	Critical Thinking, Reading Comprehension, Active Listening
Correctional Officers & Jailers	68	\$23.21	\$33.41	Social Perceptiveness, Speaking, Active Listening
Inspect/Testers/Sorters/Samplers/Weighers	64	\$14.09	\$20.02	Quality Control Analysis, Active Listening, Critical Thinking

	Average			
Short-Term On-the-Job Training	Annual Job	Ho	urly Wages	
Occupation	Openings	Entry	Experienced	Skills
Combined Food Prep. & Serving Workers Cashiers	557	\$9.03	\$10.49	Active Listening, Service Orientation, Speaking
Retail Salespersons	548	\$8.95	\$10.97	Active Listening, Service Orientation, Speaking
Laborers/Freight/Stock & Material Movers	455	\$9.15	\$14.15	Active Listening, Persuasion, Speaking
Waiters & Waitresses	432	\$11.33	\$16.67	Coordination, Critical Thinking, Operation & Control
Office Clerks, General	333	\$8.98	\$11.17	Active Listening, Service Orientation, Social Perceptiveness
Stock Clerks & Order Fillers	274	\$10.29	\$17.98	Active Listening, Reading Comprehension, Speaking
Janitors/Cleaners, Ex.Maids/Housekeepers	267	\$10.12	\$16.40	Speaking, Active Listening, Social Orientation
Packers & Packagers, Hand	196	\$10.35	\$16.84	Active Listening, Coordination, Critical Thinking
Personal & Home Care Aides	165	\$9.85	\$13.03	Monitoring, Active Listening, Coordination
	148	\$10.14	\$14.94	Service Orientation, Social Perceptiveness, Active Listening

Source: Annual Openings - IL Department of Employment Security - Economic Development Region Occupational Projections 2016-2026 Wage Data - IL Department of Employment Security – Occupational Employment Statistics Skills – Top 3 skills from ONet

	<u>Southeastern</u> Economic Development Region - Illinois Community College System										
Fisc	Fiscal Year 2018 Summary of Career and Technical Education Degree and Certificate Graduates										
District ID	College Name	Associate in	Certificates of	Certificates of Less	Total						
	conce nume	Applied Science	One Year or More	Than One Year	Total						
50101	Kaskaskia	255	179	306	740						
51701	Lake Land	368	481	1,976	2,825						
52900	IL Eastern Community Colleges	(322)	(181)	(385)	(888)						
52901	Lincoln Trail	39	25	51	115						
52902	Olney Central	152	81	143	376						
52903	Wabash Valley	84	22	71	177						
52904	Frontier	47	53	120	220						
Southeaste	ern Total	945	841	2,667	4,453						
State Total	23,966	40,913									
% of State	Total	8.93%	13.21%	11.13%	10.88%						

#### Illinois Community College Board

More detailed curriculum-level data about Illinois Community College System students and graduates are available through the ICCB Databook (Table III-3 and Table III-9).

#### ICCB Databook:

https://www.iccb.org/data/data-characteristics/

Source of Data: ICCB Centralized Data System

	Southeastern													
	Economic Development Region - Illinois Community College System													
	Fiscal Year 2018 Summary of Transfer and General Studies Degree and Certificate Graduates													
District ID     College Name     Associate in Arts     Associate in Arts     Associate in Arts     Associate in Arts in     Engineering     Associate in     Associate in       District ID     College Name     Associate in Arts     Associate in Arts     Associate in Arts in     Engineering     Associate in     Liberal Studies & General Studies										Total				
50101	Kaskaskia	154	41	0	0	6	0	28	0	229				
51701	Lake Land	182	166	0	0	8	0	174	0	530				
52900	IL. Eastern Community College	(0)	(17)	(313)	(0)	(0)	(0)	(68)	(0)	(398)				
52901	Lincoln Trail	0	0	68	0	0	0	12	0	80				
52902	Olney Central	0	0	108	0	0	0	34	0	142				
52903	Wabash Valley	0	16	62	0	0	0	13	0	91				
52904	Frontier	0	1	75	0	0	0	9	0	85				
Southeaste	rn Total	336	224	313	0	14	0	270	0	1,157				
State Total		13,349	6,466	409	3	325	96	3,095	15	23,758				
% of State 1	Total	2.52%	3.46%	76.53%	0.00%	4.31%	0.00%	8.72%	0.00%	4.87%				

	Southeastern Economic Development Region - Illinois Community College System Fiscal Year 2018 Summary of Unduplicated Headcount Enrollment by Program Classification												
District ID College Name Bacc / Transfer Vocational Career and Technical Ed. ABE ASE ESL General General General Technical Ed.								Total	Noncredit Total				
50101	Kaskaskia	3,456	8	1,421	228	1	0	0	533	5,647	944		
51701	Lake Land	5,191	2,919	4,661	281	1	11	2	1,891	14,957	2,559		
529	Illinois Eastern Community Col	(4,609)	(5,862)	(14,816)	(169)	(248)	(4)	(0)	(427)	(26,135)	(1,132)		
52901	Lincoln Trail	941	87	408	25	25	0	0	113	1,599	285		
52902	Olney Central	919	36	813	21	89	0	0	138	2,016	471		
52903	Wabash Valley	1,671	121	13,459	30	38	4	0	103	15,426	65		
52904	Frontier	1,078	5,618	136	93	96	0	0	73	7,094	311		
Southeaste	ern Total	13,256	8,789	20,898	678	250	15	2	2,851	46,739	4,635		
State Total		265,464	36,059	131,076	20,354	6,509	29,669	1,839	28,417	519,387	169,902		
% of State	Total	4.99%	24.37%	15.94%	3.33%	3.84%	0.05%	0.11%	10.03%	9.00%	2.73%		

ABE = Adult Basic Education; ASE = Adult Secondary Education; ESL English-as-a-Second Language

\*\* Noncredit instruction provides activities that do not meet ICCB Rules for credit courses, such as those designed for specific employers, professional development, or others offered for hobby, leisure, or recreational purposes.

Southeastern Economic Development Region - Illinois Community College System Fiscal Year 2018 Summary of Graduates by Career Cluster																			
District ID	College Name	Agriculture, Food and Natural Resources	Architecture and Construction	Arts, Audio/Video Technology and Communications	Business, Management and Administration	Education and Training	Finance	Government & Public Administration	Health Science	Hospitality and Tourism	Human Services	Information Technology	Law, Public Safety, Corrections and Security	Manufacturing	Marketing Sales and Service	Science, Technology, Engineering and Mathematics	Transportation, Distribution, and Logistics	Associate - Transfer	Total
50101	Kaskaskia	114	43	0	15	1	0	0	387	11	25	17	47	24	0	0	56	229	969
51701	Lake Land	397	468	37	274	339	0	0	346	392	66	31	11	185	50	4	225	530	3,355
52900	IL. Eastern Community College	(40)	(40)	(4)	(53)	(4)	(0)	0	(470)	(0)	(33)	(17)	(16)	(143)	(15)	(0)	(53)	(398)	(1,286)
52901	Lincoln Trail	2	5	0	7	0	0	0	41	0	0	1	0	59	0	0	0	80	195
52902	Olney Central	0	11	0	14	0	0	0	235	0	20	1	11	58	0	0	26	142	518
52903	Wabash Valley	38	0	4	4	1	0	0	50	0	13	0	5	26	15	0	21	91	268
52904	Frontier	0	24	0	28	3	0	0	144	0	0	15	0	0	0	0	6	85	305
Southeastern Total		551	551	41	342	344	0	0	1,203	403	124	65	74	352	65	4	334	1,157	5,610
State Total		1,171	3,110	783	3,141	758	17	0	15,930	1,510	1,873	2,101	2,164	3,874	333	24	4,139	23,743	64,671
% of State Total		47.05%	17.72%	5.24%	10.89%	45.38%	0.00%	N/A	7.55%	26.69%	6.62%	3.09%	3.42%	9.09%	19.52%	16.67%	8.07%	4.87%	8.67%