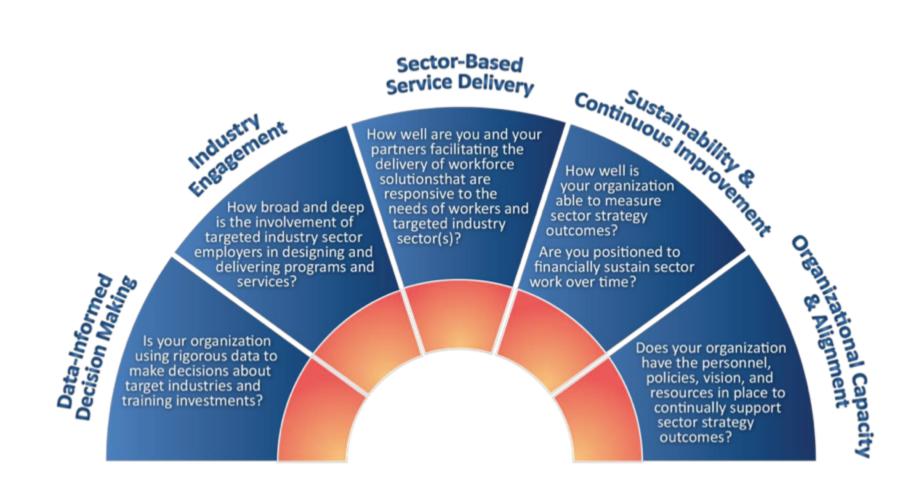


LABOR MARKET INFORMATION:

When Words Aren't Enough to Tell the Full Story



SESSION AGENDA



- > Welcome and Introductions
- > LMI Overview and Sources
 - Kim Stevenson, IN Department of Workforce Development
- > Using LMI Strategically: Key Applications
 - Todd Hurst, Regional Opportunity Initiative
- > Interactive Activity
- > Q&A and Closing



LABOR MARKET INFORMATION (LMI) WHEN MERE WORDS AREN'T ENOUGH

Front Line Services of Research and Analysis

Kim Stevenson, Regional Labor Analyst
Department of Workforce Development



REGIONAL STAKEHOLDERS

- Company Managers / Owners
- · Counselors / Placement Specialists
- DWD Decision Makers
- Economic Developers / Chambers of Commerce
- Education Providers / Institutions
- Government Planners / Consultants / Legislators
- Grant Writers
- Human Resource Managers
- Market Analysts
- Media People
- Students / Educators
- Workforce Development Boards



EXAMPLES OF LABOR MARKET INFORMATION PROVIDED

- Area Data Profiles
- Census Population data
- Census Race / Gender data
- Commuting to work data
- Customized Reports
- Education related data
- Employer Data aggregated
- Industry Earnings data
- Industry Employment data QCEW
- Labor force data / Unemployment Rates

- Nonfarm Industry Employment data CES
- Occupational Skill sets
- Plant closing information
- Short / Long-term Occupational Projections
- Standard DWD data products
- Starting Wage Reports
- State and Area Wage survey data
- Unemployment Benefit data
- Various Historical Trend data



DATA APPLICATIONS AND RESOURCES (OTHER THAN DWD)

College / University libraries

90+ sources







NATIONAL CENTER FOR EDUCATION STATISTICS

ALMIS database	
BLS online resources	
BLS news releases	Emsi - Economic Modeling Specialists Inc.
Publications as Monthly Labor Review	HWOL - Help Wanted On-Lin
Burning Glass	NAICS & SOC manuals
Business / economic publications	News Networks Online
Census Bureau online resources:	News Publications
ACS - American Community Survey	O*Net - Occupation website
American Factfinder	State Library resources
FedStats	STATS Indiana
LED - Local Employment Dynamics	WDB Internet sites
On-The-Map	
Chamber of Commerce industrial directories	



STANDARD REPORTS ON LABOR MARKET INFORMATION

- Labor Market Review (monthly snapshot of region)
- Occupational Employment Statistics Wage Report (annual employment/wages for all SOC)
- Job Postings and Starting Wage Report (quarterly job postings/wages in ICC)
- Regional Hoosier Hot 50 (top 50 projected high wage/high demand SOC)

- Unemployment Insurance Claimant Profiles (quarterly profile for UI claimants)
- Real Time Job Demand (quarterly online job ads)



LABOR MARKET REVIEW





HOOSIERS NUMBERS

LABOR MARKET REVIEW

Economic Growth Region 11

Statistical Data Report for April 2017, Released June 2017

State Employment and Unemployment

Unemployment rates were lower in April in 10 states, higher in one state, and stable in 39 states and the District of Columbia, the U.S. Bureau of Labor Statistics reported. Nineteen states had jobless rate decreases from a year earlier, and 31 states and the District had little or no change. The national unemployment rate, 4.4 percent, was little changed from March but was 0.6 percentage point lower than in April 2016.

Colorado had the lowest unemployment rate in April, 2.3 percent, followed by Hawaii and North Dakota, 2.7 percent each. The rates in Arkansas (3.5 percent), Colorado (2.3 percent), and Oregon (3.7 percent) set new series lows. (All state series begin in 1976.) New Mexico and Alaska had the highest jobless rates, 6.7 percent and 6.6 percent, respectively. In total, 19 states had unemployment rates lower than the U.S. figure of 4.4 percent, seven states and the District of Columbia had higher rates, and 24 states had rates that were not noticeably different from that of the nation.

April 2017 Labor Force Estimates (not seasonally adjusted)								
Area	Labor Force	Employed	Unemployed	A pr 2017 Rate	Mar 2017 Rate	A pr 2016 Rate		
U.S.	159,817,000	153,262,000	6,555,000	4.1%	4.6%	4.7%		
IN	3,314,986	3,225,280	89,706	2.7%	3.9%	4.5%		
EGR 11	226,347	220,897	5,450	2.4%	3.5%	4.0%		
Evansville M SA	160,796	158,343	4,453	2.8%	3.8%	4.1%		
Dubois Co.	23,259	22,819	440	1.9%	2.9%	3.1%		
Gibson Co.	19,220	18,786	434	2.3%	3.2%	3.8%		
Knox Co.	18,653	18,178	475	2.5%	3.7%	4.3%		
Perry Co.	9,314	9,064	250	2.7%	3.9%	4.5%		
Pike Co.	6,225	6,061	164	2.6%	3.7%	4.4%		
Posey Co.	13,414	13,089	325	2.4%	3.3%	3.9%		
Spencer Co.	11,074	10,794	280	2.5%	3.9%	3.8%		
Vanderburgh Co.	93,082	90,763	2,319	2.5%	3.5%	4.1%		
Warrick Co.	32,106	31,343	763	2.4%	3.5%	3.9%		
Boonville	3,098	3,000	98	3.2%	4.9%	4.9%		
Evansville	59,218	57,598	1,620	2.7%	3.8%	4.4%		
Jasper	8,585	8,445	140	1.6%	2.5%	2.9%		
Mount Vernon	3,231	3,156	75	2.3%	3.5%	4.8%		
Petersburg	1,016	983	33	3.2%	4.9%	5.6%		
Princeton	4,653	4,529	124	2.7%	3.5%	4.4%		
Rockport	909	882	27	3.0%	4.6%	4.2%		
Tell City	3,861	3,761	100	2.6%	3.4%	4.4%		
Vincennes	7.834	7.591	243	3.1%	4.8%	5.2%		

State Release Date: 6-22-2017

Source: Indiana Dept of Workforce Development, Research and Analysis, Local Area Unemployment Statistics

Notes: The data displayed are presented as estimates only. The most recent month's data are always preliminary and are revised when the next month's data are released.



Economic Growth Region (EGR) 11

Dubois, Gibson, Knox, Perry, Pike, Posey, Spencer, Vanderburgh and Warrick Counties

Unemployment Rate by State - April 2017 (seasonally adjusted)

> Indiana - 3.6% U.S. - 4.4% Illinois - 4.7% Kentucky - 5.1% Michigan - 4.7% Ohio - 5.0%

Source: U.S. Department of Labor, U.S. Bureau of Labor Statistics

Unemployment Rate by County – April 2017 (high to low)

39	Perry	2.7%
47	Pike	2.6%
56	Knox	2.5%
61	Spencer	2.5%
62	Vanderburgh	2.5%
65	Posey	2.4%
67	Warrick	2.4%
69	Gibson	2.3%
90	Dubois	1.9%

Source: Indiana Dept. of Workforce Development, Research and Analysis, Local Area Unemployment Statistics



OCCUPATIONAL EMPLOYMENT STATISTICS

Propored April 2017

2016 Occupational Employment Statistics



Employment and Wage Report

INDIANA ECONOMIC GROWTH REGION 11

(Dubois, Gibson, Knox, Perry, Pike, Posey, Spencer, Vanderburgh and Warrick Counties)

OES Code	Occupation Title	Estimated Employment	Entry Level Wage	Mean (Average) Hourly Vage	Experienced Level Wage	10 Percent Level	25 Percent Level	50 Percent (Median) Hourly Wage	75 Percent Level	90 Percent Level
00-00	Total all occupations	317.110	H	120.21	£25.72	18.46	\$10.34	\$15.91	124.76	136.70
	Management Occupations	13,210	****	\$42.01	\$52.85	\$17.29	\$25.29	\$35.96	\$50.56	\$73.44
	Top Executives	5,910	\$18.25	\$44.76	\$58.02	\$15.91	\$24.00	£35.25	\$54.91	\$89.54
11-1011	Chief Executives	460	\$13.00	\$54.34	\$75.01	\$8.24	\$18.80	\$44.97	\$76.84	#
	General and Operations Managers	5,220	\$20.17	\$45.22	\$57.74	\$17.19	\$25.17	\$ 35.76	\$54.43	\$88.27
	Legislators	230	#	#	#	#	#	#	#	#
11-2000	Advertising, Marketing, Promotions, Public Relations, and Sales Managers	750	\$25.73	\$47.44	\$ 58.30	\$ 21.80	\$30.71	\$44.15	\$ 59.93	\$75.07
11-2011	Advertising and Promotions Managers		\$17.06	\$25.92	\$30.35	\$15.91	\$17.00	\$18.83	\$35.08	\$42.54
11-2021	Marketing Managers	160	\$25.83	\$45.57	\$55.45	\$21.88	\$31.38	\$44.75	\$57.72	\$70.71
	Sales Managers	540	\$27.02	\$49.31	\$60.46	\$24.05	\$31.58	\$4 6.89	\$61.25	\$76.30
11-2031	Public Relations and Fundraising Managers	30	\$24.08	\$43.11	\$52.63	\$21.88	\$26.51	\$34.44	\$47.13	\$79.40
11-3000	Operations Specialties Managers	2.140	\$25.81	\$42.58	\$50.97	\$23.17	\$29.31	\$58.92	\$51.03	\$67.03°
	Administrative Services Managers	290	\$22,27	135.84	\$42.62	\$19.54	\$25.56	\$ 33.50	\$44.56	\$57.58
11-3021	Computer and Information Systems Managers	190	\$31.20	\$50.58	\$60.27	\$28.11	\$36.16	\$46.94	\$63.62	\$80.38
11-3031	Financial Managers	610	\$24,44	\$41.87	\$50.59	\$ 22.32	\$27.08	\$ 36.86	\$49.45	\$ 65.80
	Industrial Production Managers	460	\$ 31.50	\$45.95	\$ 53.18	\$28.80	\$ 34.63	\$43.25	\$55.20	\$ 65.73
	Purchasing Managers	110	\$31.35	\$42.86	\$48.61	\$29.02	\$ 33.67	\$39.82	\$52.31	\$61.47
	Transportation, Storage, and	230	\$23.12	\$ 38.22	\$45.76	\$21.61	\$24.61	\$34.20	\$46.99	\$61.22
	Distribution Managers		4	*****	*******		,	******	******	*****
11-3111	Compensation and Benefits Managers	30	\$34,20	\$47.18	\$53.67	\$ 31,99	\$ 38,13	\$45.58	\$ 56.08	\$ 70.28
11-3121	Human Resources Managers	170	\$26.73	\$43.36	\$51.67	\$24.55	\$29.89	\$38.22	\$49.30	\$62,47
	Training and Development Managers	60	\$23.51	\$44.34	\$54.76	\$21.35	\$26.30	\$36.97	\$68.67	\$78.15
	Other Management Occupations	4.410	\$20.15	\$37.10	\$45.58	\$17.28	\$24.23	\$34.13	\$45.97	\$59.87
11-9021	Construction Managers	500	\$25.25	\$40.75	\$48.50	\$22.02	\$30.28	\$37.34	\$48.04	\$61.75
11-9031	Education Administrators, Preschool and Childcare Center/Program	100	\$12.16	\$18.00	\$20.92	\$11.45	\$12.85	\$15.83	\$19.21	\$28.82
11-9032	Education Administrators, Elementary	570	#	#	#	#	#	#	#	#
44 9022	and Secondary School Education Administrators.	230	\$24.43	\$47.64	\$59.24	\$ 21.88	\$27.95	\$39.52	\$ 63.21	\$83.31
	Education Administrators, Education Administrators, All Other	30	\$21.83	\$41.54 \$31.51	\$36.32	\$18.26	\$25.44	\$30.16	\$03.21 \$37.21	\$47.83
	Architectural and Engineering Managers	240	\$40.42	\$54.63	\$61.73	\$10.20 \$38.34	\$42.79	\$49.93	\$63.05	\$75.56
	Food Service Managers	420	\$16.27	\$26.84	\$32.12	\$14.43	\$18.54	\$23.33	\$33.76	\$41.67
	Funeral Service Managers	20	\$20.67	\$47.29	\$60.61	\$19.47	\$21.26	\$51.14	\$63.23	\$93.66
	Gaming Managers	40	#	#	#	#	#	#	#	#
	Lodging Managers	40	\$17.13	\$21.91	124.23	\$16.18	\$17.53	\$ 20.21	\$25.04	\$ 30.13
11-9111		1.000	\$ 26.63	\$43.67	\$ 52.19	125.25	\$29.89	\$41.00	\$49.37	1 63.39
	Natural Sciences Managers	30	\$19.59	\$29.02	\$ 33.73	\$18.77	\$20.07	\$23,69	\$35,23	\$ 53.31
11-9131	Postmasters and Mail Superintendents	30	\$ 30.98	\$ 36,69	\$ 39.54	\$31.02	\$33,17	\$35.76	\$41.03	143.44
	Property, Real Estate, and Community Association Managers	350	\$13.98	\$24.96	\$30.46	\$9.97	\$17.66	\$24.96	\$31.39	\$38.31
11-9151	Social and Community Service Managers	280	\$18,44	\$ 26.50	\$30.53	\$16.63	\$20.12	\$24.15	\$29.34	\$37.89
	Emergency Management Directors	200	\$14.95	\$24.31	\$28.99	\$13.57	\$16.47	\$21.09	\$31.37	\$37.90
	Managers, All Other	500	\$16.47	\$32.53	\$40.56	\$14.47	\$20.24	\$28.44	\$42.24	\$58.47
13-000	Business and Financial Operations Occupations	8,740	\$15.57	\$29.50	\$36.47	\$13.57	\$18.26	\$24.96	\$35.49	\$48.71





Job Postings and Starting Wages

Job Postings & Starting Wages

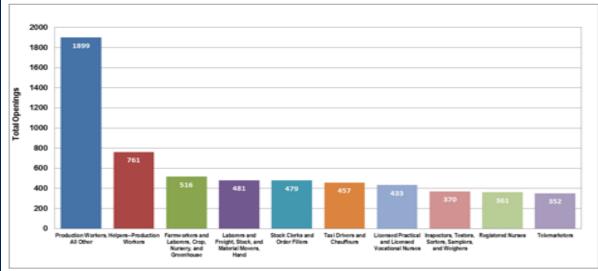




Economic Growth Region 11

Dubois, Gibson, Knox, Perry, Pike, Posey, Spencer, Vanderburgh, and Warrick Counties

Top 10 Job Postings in Indiana Career Connect



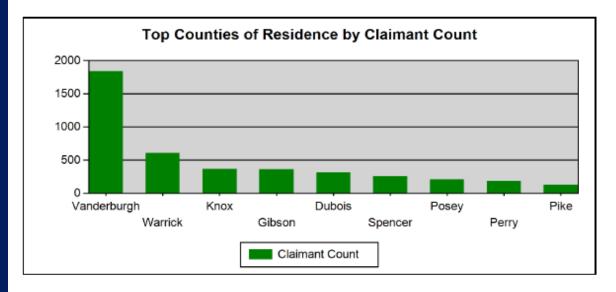
OES Code	Job Title	Total Openings	Minimum Hourly Rate	Maximum Hourly Rate	Average Hourly Rate	Employed Average Rate (OES)
Manage	ment Occupations - 11					
111021	General and Operations Managers	20	\$7.25	\$17.68	\$14.21	\$43.55
112022	Sales Managers	25	\$12.00	\$16.83	\$13.21	\$49.85
113011	Administrative Services Managers	11	\$9.50	\$18.00	\$12.53	\$37.13
113021	Computer and Information Systems Managers	7	\$18.00	\$18.00	\$18.00	\$59.79
113031	Financial Managers	8	\$26.92	\$35.10	\$31.01	\$52.37
113051	Industrial Production Managers	14	\$19.23	\$56.73	\$38.52	\$47.53
113071	Transportation, Storage, and Distribution Managers	7	\$14.42	\$24.04	\$19.23	\$41.86
113121	Human Resources Managers	9	\$21.63	\$24.04	\$22.84	\$52.82
119021	Construction Managers	9	\$16.00	\$26.44	\$23.96	\$37.93
119031	Education Administrators, Preschool and Childcare Center/Program	3	\$8.52	\$22.47	\$14.79	\$21.15
119051	Food Service Managers	27	\$15.00	\$20.00	\$18.67	\$23.89
119141	Property, Real Estate, and Community Association Managers	11	\$9.00	\$12.00	\$10.25	\$25.49
119151	Social and Community Service Managers	7	\$14.42	\$21.63	\$15.53	\$23.13
119161	Emergency Management Directors	1	\$21.63	\$21.63	\$21.63	\$20.72
119199	Managers, All Other	65	\$9.00	\$29.81	\$16.16	\$33.22



Quarterly Unemployment Insurance Claimant Profiles

All NAICS Combined Claimants by Indiana County of Residence Economic Growth Region 11 2017Q1

County Name	Claimants	% of Total
Vanderburgh	1,838	43.12%
Warrick	605	14.19%
Knox	364	8.54%
Gibson	359	8.42%
Dubois	315	7.39%
Spencer	254	5.96%
Posey	210	4.93%
Perry	188	4.41%
Pike	130	3.05%
Total	4,263	





Real-Time Job Demand Report

Real-Time Job Demand: st Quarter 2017



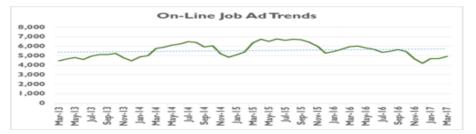


Economic Growth Region 11

Dubois, Gibson, Knox, Perry, Pike, Posey, Spencer, Vanderburgh and Warrick

March 2017 Snapshot

Total Unique Ads: 4,938 New Unique Ads: 1,917 Change from Previous Month: 238 (4.8%) Change from Previous Year: -967 (-50.4%)



Job Categories

Transportation and Material Moving

Ads: 4,079 Healthcare Practitioners

Ads: 2.378 Sales and Related Ads: 2,193

Office and Administrative Support

Ads: 1,260

Food Preparation and Serving

Ads: 1,000

Industry Sectors

Health Care and Social Assistance

Ads: 1,289

Admin, Support, Waste Mgnt &

Remediation Svcs A ds: 1.078

Retall Trade

A ds: 1.020 Accommodation and Food Services

A ds: 567

Manufacturing A ds: 432

Employers

Ascension Health Ads: 726

Deaconess Clinic

Ads: 681

The Dollar General

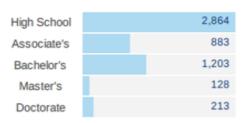
Trilogy Health Services

Ads: 252

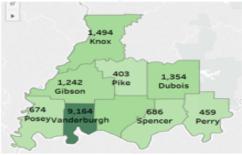
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Ads: 252

Education Requirements



Advertised Job Location



Real-Time Job Demand: Indiana Eponomio Growth Region 11



Regional Hoosier Hot 50 Jobs

Hoosier Hot 50 Jobs - Region 11

RANK	HOT JOB	2012 EMPLOYMENT	2022 PROJECTION	2022 GROWTH	2022 % CHANGE	2022 OPENINGS	EDUCATION	2014 WAGE
1	Registered Nurses	4,930	5,642	712	14.44%	1,668	Α	\$50,681
2	Heavy and Tractor-Trailer Truck Drivers	3,728	4,277	549	14.73%	1,145	С	\$34,813
3	*Preschool, Primary, Secondary, and Special Education School Teachers	3,992	4,315	323	8.09%	1,265	В	\$48,159
4	General and Operations Managers	2,242	2,510	268	11.95%	687	В	\$72,862
5	Licensed Practical and Licensed Vocational Nurses	1,492	1,788	296	19.84%	660	C	\$41,383
6	*Postsecondary Teachers	1,927	2,222	295	15.31%	586	D/P	\$64,343
7	Maintenance and Repair Workers, General	2,232	2,482	250	11.2%	679	T	\$39,458
8	Industrial Machinery Mechanics	1,111	1,412	301	27.09%	622	T	\$42,590
9	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	2,132	2,356	224	10.51%	640	T	\$47,108
10	Electricians	1,163	1,398	235	20.21%	454	T	\$65,735
-11	First-Line Supervisors of Retail Sales Workers	1,957	2,184	227	11.6%	653	T	\$32,500
12	Accountants and Auditors	1,362	1,523	161	11.82%	564	В	\$49,669
13	Construction Laborers	1,222	1,518	296	24.22%	558	0	\$43,416
14	Bookkeeping, Accounting, and Auditing Clerks	2,555	2,865	310	12.13%	545	T	\$31,535
15	Inspectors, Testers, Sorters, Samplers, and Weighers	1,526	1,775	249	16.32%	584	T	\$33,676
16	Carpenters	1,221	1,525	304	24.9%	454	T	\$35,157
17	First-Line Supervisors of Office and Administrative Support Workers	1,616	1,789	173	10.71%	556	T	\$40,975
18	Physicians and Surgeons, All Other	507	570	63	12.43%	190	D/P	\$203,578
19	First-Line Supervisors of Production and Operating Workers	1,820	1,978	158	8.68%	414	С	\$54,512
20	Plumbers, Pipefitters, and Steamfitters	893	1,079	186	20.83%	297	T	\$62,125
21	Pharmacists	468	524	56	11.97%	168	D/P	\$117,692
22	Medical and Health Services Managers	609	709	100	16.42%	248	В	\$70,693
23	Computer Systems Analysts	524	653	129	24.62%	211	В	\$64,688
24	First-Line Supervisors of Construction Trades and Extraction Workers	779	941	162	20.8%	246	T	\$60,280
25	Industrial Engineers	593	673	80	13.49%	253	В	\$64,069
Education Key				B = Bachelor's Degree	M = Master's Degree		ctoral or nal Degree	Page 1

HOOSIERS BY THE NUMBERS Your premiere source for labor market information for Indiana.

Home Data by Region - Data by Topic - Data by Series - Tools & Resources -





Google Custom Search



WORKFORCE ECONOMY DASHBOARD

3,106,500

Total Non-Farm Jobs (SA)



Indiana saw a monthly decrease of -11,300 jobs See more »

2,676,200

Private Sector Jobs (SA)



Indiana saw a monthly decrease of -9,300 jobs See more »

527,100

Manufacturing Jobs (SA)



Indiana saw a monthly decrease of -3,200 jobs See more »



NEW RELEASES

REGIONAL PROFILES

COUNTY HIGHLIGHTS

counties. View Profiles »

- April 2017 Indiana County, City, and MSA Employment Report
- April 2017 Indiana Employment Report.

more. View Profiles »

Get a snapshot of critical population and

workforce statistics for each of Indiana's 92

IN DEPTH REGIONAL PROFILE Find profiles on population, education, housing, employment, labor force and

View more releases >

WorkOne Career Pathway Tools for Hoosiers



VIRTUAL CAREER COUNSELOR

This interactive tool allows users to estimate the preparation time needed to transition from one occupation to another. View Tool »



VIRTUAL CAREER COUNSELOR FOR VETERANS

This interactive tool allows veterans to estimate the preparation time required to transition from their military occupation to another one in Indiana. View Tool »



EMPLOYMENT OUTLOOK PROJECTIONS

his tool is temporarily unavailable for maintenance.



THE REGIONAL LABOR MIX

The Regional Labor Mix can provide important insights into the strengths of your chosen region or identify gaps in particular occupations or industries. View Tool »

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Data by Region Home

Data by Topic -

Data by Series +

Data by Topic 🗸

Tools & Resources -

What's New?



Business

Environment Radius Profiles

Business Lookup Tool

County Highlights

Employment Outlook Projections

IN Depth Regional Profiles

Large Area Radius Tool

Publication Lookup Tool

Regional Labor Market Information

Regional Quick Stats

The Regional Labor Mix

BUSINESS LOOKUP

Find businesses by searching geography, employment size and/or industry. Use for Data by Series 🕶 Tools & Ret and job search

Income and Wages Clusters

Commuting Industry Demographics Labor Force

Economic Indicators Occupations

Education Unemployment

Employment Veterans 'OTTEST IOBS

itering the job market ig for a career change.

and more at

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What's New?

A to Z Guide

City-to-County Finder

Cost of Living Calculator

Data Calendar

Glossary

IN Reality

INfographics

Maps

Poverty Rate Lookup

Publication Lookup

Research and Analysis

RFI Data Assistant

Virtual Career Counselor

Virtual Career Counselor for

Veterans

Workforce Economy Dashboard

WORKFORCE ECONOMY DASHBOARD

3,106,500

Total Non-Farm Jobs (SA)

Indiana saw a monthly decrease of -11,300 jobs See more »

2,676,200

Private Sector Jobs (SA) Indiana saw a monthly

decrease of -9,300 jobs

See more »



Business Lookup Tool



Business Lookup Tool

A **WorkOne** Career Pathway Tool for Hoosiers

infogroup database and is not gathered or developed by the Department of Workforce Development or STATS Indiana. The Employer Database is licensed only for career exploration, job search assistance and related One-Stop Career Center services.

Select geography or enter establishment name:

Region (view map)CountyCityEstab. NameStatewide
EGR 11 ▼
Select employment size range:
250-499 ▼
Select Establishment Industry:
Any Industry ▼
Submit

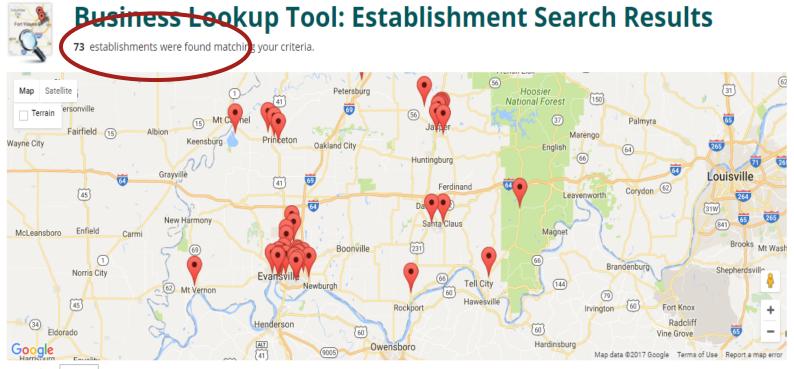


This database contains listings of nearly 12 million U.S. employers. *Employer information is provided by Infogroup*[®], *Omaha, NE, 800/555-5211*. *Copyright* © *2017*. *All Rights Reserved*.

We are allowed to provide these data as part of a national agreement with state workforce agencies, but the results are limited. For users interested in large lists, please contact InfoGroup, which provides for the purchase of customized lists, by clicking on the InfoGroup icon.



Region 11 Results



Page Size : 50 ▼

Now viewing : 1 of 2 Back To Search

first previous next last

Employer Name	Industry	Address	City	Employees (#)	Annual Sales
Aes Corp Details	Electric Companies (221122)	6925 N State Road 57	Petersburg	360	162119000
American Electric Power Co Details	Electric Companies (221122)	2791 N Us Highway 231	Rockport	250	121264000
Anchor Industries Details	Sewing Contractors (mfrs) (314999)	1100 Burch Dr	Evansville	300	20403000
Anchor Industries Details	Awnings & Canopies (453998)	7501 Baumgart Rd	Evansville	300	48117000
Arc Industries Details	Manufacturers (339999)	615 W Virginia St	Evansville	250	39440000



County Highlights

Indiana County Highlights



The County Highlights profile provides a snapshot of critical population and workforce statistics for each of Indiana's 92 counties.



These data are updated throughout the year, not just on an annual basis. They are available in an easy-to-use web format but are also printable and emailable.

What You Will Find

Click any county on the map to access data on:

- Population
- Education
- Commuting
- Labor force
- Industry
- Income
- · Firm size

Don't hesitate to contact your <u>regional analyst</u> if you need additional information about your area.



Vanderburgh County **Highlights**



Vanderburgh County, IN

Select a topic:

Commuting **Labor Force** Population Education Industry

Download Options

Please wait until page completely loads before changing format.



Firm Size

Income

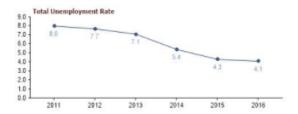


Labor Force

An area's labor force provides insight on the availability factor and is residence-based—that is, the people are working or seeking work and reside in the particular county or region.

Annual Labor Force Estimates in 2016

	Number	Pct. Chg. from 2000
Labor Force	93,215	3.9%
Employed	89,387	3.1%
Unemployed	3,828	29.3%
Rate	4.1	24.2%



Source: Bureau of Labor Statistics

Labor Force Estimates

	Labor Force	Emp.	Unemp.	Area Rate	State Rate
2006	91,457	87,051	4,406	4.8	5.0
2007	90,815	86,554	4,261	4.7	4.6
2008	91,482	86,733	4,749	5.2	5.9
2009	90,591	83,152	7,439	8.2	10.3
2010	92,127	83,894	8,233	8.9	10.4
2011	92,760	85,342	7,418	8.0	9.1
2012	91,825	84,786	7,039	7.7	8.3
2013	90,969	84,478	6,491	7.1	7.7
2014	92,096	87,142	4,954	5.4	5.9
2015	92,365	88,434	3,931	4.3	4.8
2016	93,215	89,387	3,828	4.1	4.4



Employment Outlook **Projections** Overview for Region 11

Employment Outlook Projections

The Employment Outlook Projections (Long Term) provide estimates of current and projected occupational employment for a 10-year period. Detailed Data Download FAO Comparisons Select a geography: Region Map Occupation. Total, All Occupations







Future Demand: EGR 11

Total 2024

249,523

Employment in 2024

7,820

Average Annual Openings

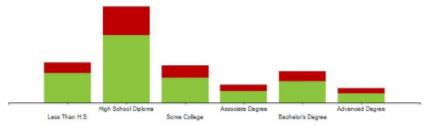
78,200

Number of Jobs to Fill by 2024



Employment Outlook Projections Overview data for Region 11

Openings by Educational Requirement (O*NET)



	Total	Less Than a H.S. Diploma	H.S. Diploma	Post Secondary Certificate or Some College	Associate Degree	Bachelor's Degree	Advanced Degrees
Openings for Replacement Jobs	5,390	858	1,969	730	341	633	269
Openings for New Jobs	2,430	311	823	357	190	287	154
10 Year Growth	10.1 96	9.4 %	9.7 %	10.5 %	12.2 %	10.0 %	13.8 %

Note: Education ratios are approximations based on current O"NET estimates for required level of education. See the FAQ for more details.

Projected Jobs by Educational Requirement (O*NET)



	All Jobs in 2024	% Dist
Total	249,523	100.0%
Less Than a H.S. Diploma	34,230	13.7 %
H.S. Diploma	89,191	35.7 %
Post Secondary Certificate or Some College	39,114	15.7 %
Associate Degree	18,593	7.5 %
Bachelor's Degree	31,617	12.7 %
Advanced Degrees	15,655	6.3 %

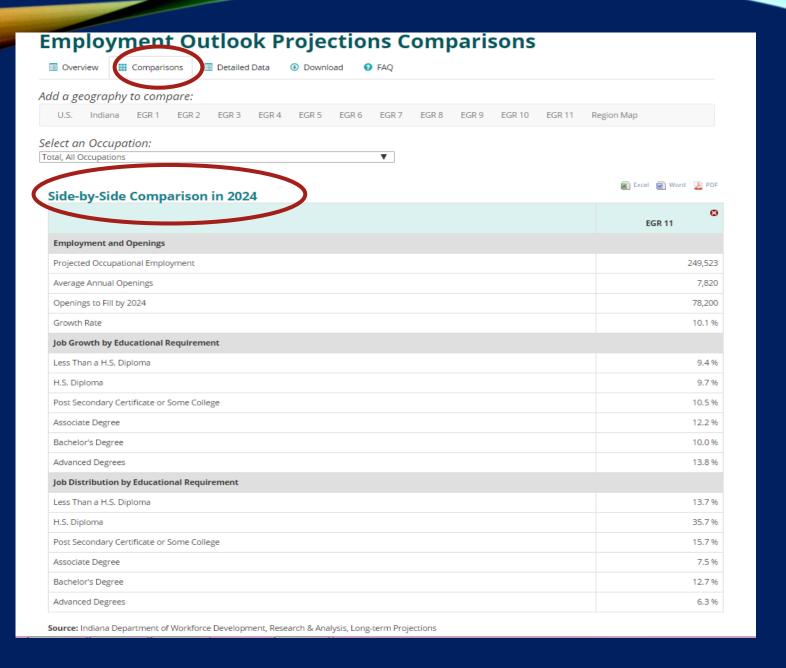
Note: Education ratios are approximations based on current O'NET estimates for required level of education. See the FAQ for more details.

Projected Jobs by Occupation

	Jobs in 2024	% Change	% Dist	
Total	249,523	10.1 %	100.0%	
Management Occupations (110000)	12,537	9.9%	5.0%	
Business and Financial Operations Occupations (130000)	8,046	11.5%	3.2%	I
Computer and Mathematical Occupations (150000)	2,866	18.1%	1.1%	



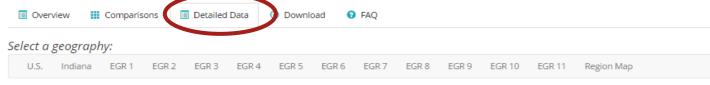
Employment Outlook Projections Comparison for Region 11





Employment Outlook Projections Detailed Data for Region 11

Employment Outlook Projections Detailed Data



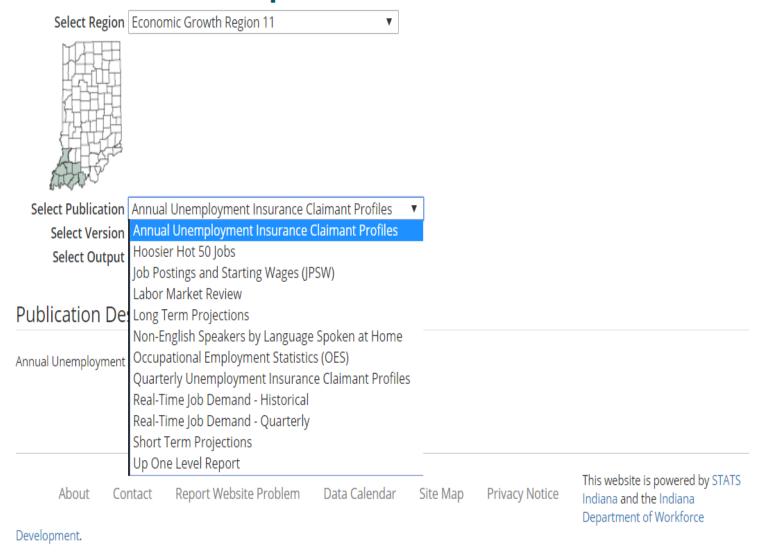
Employment Outlook Projections for EGR 11 click column Name to Sort

Code	Title	Projected Demand (2024)	Avg. Annual Openings	Avg. Annual New Openings	Percent of Total Openings	Avg. Annual Replacement Openings	Percent of Total Openings	Avg. Annual Wage in (2016)	Current Demand: Online Job Ads (2-mo. avg)
0	Total	249,523	7,820	2,430	31.1%	5,390	68.9%	\$41,666	4,631
110000	Management Occupations	12,537	375	113	30.1%	262	69.9%	\$91,766	195
111000	Top Executives	3,721	116	34	29.3%	82	70.7%	\$94,236	40
111011	Chief Executives	430	8	1	12.5%	7	87.5%	\$140,097	3
111021	General and Operations Managers	3,213	105	32	30.5%	73	69.5%	\$90,577	37
111031	Legislators	78	2	0	0.0%	2	100.0%	\$30,445	N/A
112000	Advertising, Marketing, Promotions, Public Relations, and Sales Managers	872	26	6	23.1%	20	76.9%	\$103,678	46
112011	Advertising and Promotions Managers	15	0	0	0.0%	0	0.096	\$53,510	2
112021	Marketing Managers	192	6	2	33.3%	4	66.7%	\$110,436	19
112022	Sales Managers	601	16	3	18.8%	13	81.3%	\$103,695	22
112031	Public Relations and Fundraising Managers	64	3	1	33.3%	2	66.7%	\$98,049	2
113000	Operations Specialties Managers	2,531	78	23	29.5%	55	70.5%	\$102,384	57
113011	Administrative Services Managers	274	7	2	28.6%	5	71.4%	\$77,223	1
113021	Computer and Information Systems Managers	240	6	4	66.7%	2	33.3%	\$124,368	6
113031	Financial Managers	694	21	6	28.6%	15	71.4%	\$108,936	21
113051	Industrial Production Managers	770	26	6	23.1%	20	76.9%	\$98,868	8
113061	Purchasing Managers	122	4	1	25.0%	3	75.0%	\$117,336	14



Publication Lookup Tool

Publication Lookup Tool



Quick Stats for Region 11



Google Custom Search

Data by Region -

fata by Topic + Data by Series + Tools & Resources + What's New?

Quick Stats: EGR 11

Economic Growth Region 11 includes Dubois, Gibson, Knox, Perry, Pike, Posey, Spencer, Vanderburgh and Warrick counties.

Average Wage (May 2016)

0 0 1 1		
Geography	Hourly	Annua
Evansville MSA	\$20.86	\$43,393
Indiana	\$20.63	\$42,907
U.S.	\$23.86	\$49,630

Source: OES from the U.S. Bureau of Labor Statistics and Indiana Department of Workforce Development

Median Wage (May 2016)

Geography	Hourly	Annual
Evansville MSA	\$16.23	\$33,750
Indiana	\$16.23	\$33,751
U.S.	\$17.81	\$37,040

Source: OES from the U.S. Bureau of Labor Statistics and Indiana Department of Workforce Development

Unemployment Rate (April 2017)

Geography	
Region 11	2.4
Indiana	2.7
U.S.	4.1

Note: Data are not seasonally adjusted

Source: U.S. Bureau of Labor Statistics and Indiana Department of Workforce Development





RFI Data Assistant

HOOSIERS BY THE NUMBERS Your premiere source for labor market information for Indiana.

Data by Region +

Data by Topic +

Data by Series +

Tools & Resources -

What's New?

RFI Data Assistant









This page is dedicated to economic developers throughout Indiana who need to get data fast when responding to RFIs (requests for information) from site locators or businesses. We have constructed this page based on feedback from LEDOs, REDOs, IEDO, IEDA and IBRC. We welcome suggestions for additional links or ideas for new data to add. Send email to Imi@dwd.in.gov.

Population

- · County, Economic Growth Region (EGR) or Metro (MSA)

Income and Wages

- Average Wage-State (Occupational Employment Statistics)
- · Average Wage per Occupation (Occupational Employment Statistics)
- · Average Wage by County (Quarterly Census of Employment and Wages)
- Median Household Income
- · Per Capita Personal Income

Employment

- Top Employers per County
- · Employment by Industry (Quarterly Census of Employment and Wages)
- Business Lookup Tool

Labor Force, Unemployment and Unemployment Rate

- State (seasonally adjusted)
- · County (not seasonally adjusted)

Available Workforce

- Indiana Career Connect Potential Candidates
- · Available Workforce per Occupation
- Available Workforce per Industry

Education

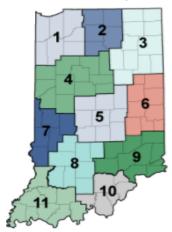
- · College and University Rankings
- · Indiana Colleges Map
- · Postsecondary Education Completion
- IPEDS Data Center
- Educational Attainment
- · Department of Education, Compass
- · School/School Corporation Data by County

Transportation and Logistics

- · Major Moves: I-69 Evansville to Indianapolis

Regional Analysts

For even more data, contact our regional analysts. Find your local analyst by clicking on a region from the map below or download PDF map.





Virtual Career Counselor





Virtual Career Counselor

A **WorkOne** Career Pathway Tool for Hoosiers



This interactive tool allows users—a job-seeker or a workforce career counselor, for example—to estimate the preparation time required to transition from one occupation to another. "Transition time," while measured in weeks of academic, technical or vocational training, is a relative measure to provide one with an estimate of the relative ease or difficulty of moving from one type of job to another. This method, in effect, compares the similarity of education and training between occupations.

Type i	n cur	rent	or	most	recent j	ob
title:						

Select the "official" title that best matches it

Quick Steps to Use This Tool

- 1. Type in current/previous job "title."
- 2. Click on a best match "official" title for that job (required).

How Can You Use the Resulting List of Occupations?

The transition time is a relative measure to help weigh alternatives in terms of how difficult it might be to change jobs.

- The first tab shows occupations with similar wages. The other tabs show occupations with higher wages or those that are in high demand.
- For more information about the destination occupation (e.g., whether the job is in high demand), click on the actual occupation title to get a report.



Welder with Similar Wage Occupations

Type in current or most recent job title:

Welder

Select the "official" title that best matches it

Other Possible Matches

Welders, Cutters, and Welder Fitters

Boilermakers

Computer-Controlled Machine Tool Operators, Metal and Plastic

Control and Valve Installers and Repairers, Except Mechanical Door

Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic

Helpers--Production Workers

Transition time from **Welders, Cutters, and Welder Fitters** What do these results mean?

Similar Wage Higher Wage Migher Wage	High Wage	High Demand
Science occupation	Weeks	Median Salary
Welders, Cutters, and Welder Fitters	N/A	\$36,300
Solderers and Brazers	1	\$36,300
Structural Metal Fabricators and Fitters	1	\$35,750
<u>Pipelayers</u>	1	\$36,180
<u>Plasterers and Stucco Masons</u>	1	\$37,130
Roustabouts, Oil and Gas	1	\$34,130
<u>Fallers</u>	1	\$35,250
Logging Equipment Operators	2	\$33,380
Automotive Body and Related Repairers	2	\$38,380
Mechanical Door Repairers	2	\$36,110
Roofers	2	\$35,290
Insulation Workers, Mechanical	2	\$39,170
Tile and Marble Setters	2	\$37,040
Terrazzo Workers and Finishers	2	\$39,740
Paving, Surfacing, and Tamping Equipment Operators	2	\$35,840
Forging Machine Setters, Operators, and Tenders, Metal and Plastic	2	\$34,060



Welder with Higher Wage Occupations

Similar Wage Higher Wage Moosier Hot 50	High Wage H	ligh Demand
Select an Occupation	Weeks	Median Salary
Postal Service Mail Sorters, Processors, and Processing Machine Operators	1	\$53,090
Mine Cutting and Channeling Machine Operators	1	\$47,950
Mine Shuttle Car Operators	1	\$52,110
Hoist and Winch Operators	2	\$39,960
Roof Bolters, Mining	2	\$54,320
Rail-Track Laying and Maintenance Equipment Operators	2	\$45,920
Refractory Materials Repairers, Except Brickmasons	2	\$41,370
First-Line Supervisors of Logging Workers	2	\$43,660
Postal Service Mail Carriers	3	\$56,490
Aircraft Structure, Surfaces, Rigging, and Systems Assemblers	3	\$45,950
Derrick Operators, Oil and Gas	3	\$46,900
Bridge and Lock Tenders	3	\$45,940
Crane and Tower Operators	3	\$47,290
Loading Machine Operators, Underground Mining	3	\$48,420
Athletes and Sports Competitors	3	\$40,060



Welder with Hoosier Hot 50 Occupations

Similar Wage Higher Wage Hoosier Hot 50	High Wage H	ligh Demand
Select an Occupation	Weeks	Median Salary
Cement Masons and Concrete Finishers 🁙 🧻	3	\$35,760
Operating Engineers and Other Construction Equipment Operators	4	\$41,870
Electricians 6 7	6	\$49,840
Pipe Fitters and Steamfitters 🁙 🧻	6	\$49,140
First-Line Supervisors of Construction Trades and Extraction Workers	6	\$59,700
Boilermakers 6 7	7	\$56,560
Plumbers 🁙 🤚	7	\$49,140
Heating and Air Conditioning Mechanics and Installers	8	\$43,640
Brickmasons and Blockmasons	8	\$46,440
Refrigeration Mechanics and Installers 👙 🧻	9	\$43,640
Industrial Machinery Mechanics	10	\$46,920
Construction Managers 🁙 🧻	24	\$82,790
Cost Estimators 🁙 🦄	34	\$58,860
Dental Assistants 🁙 🧻	39	\$34,500



Welder with High Wage High Demand Occupations

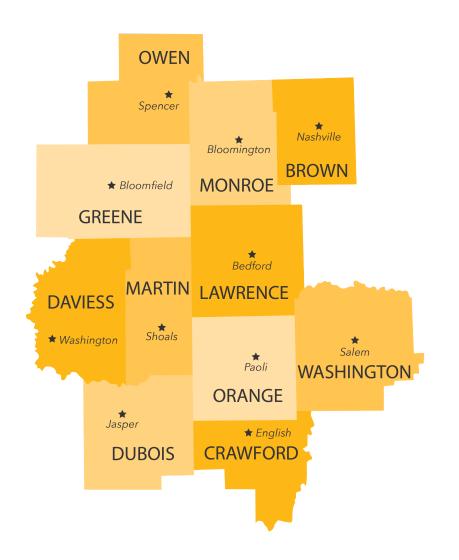
Similar Wage	0	igh Wage High Demand
Select an Occupation	Weeks	Median analy
Welders, Cutters, and Welder Fitters	N/A	\$36,300
Solderers and Brazers	1	\$36,300
Packaging and Filling Machine Operators and Tenders	1	\$25,860
Bus Drivers, School or Special Client	1	\$28,080
<u>Pipelayers</u>	1	\$36,180
Structural Metal Fabricators and Fitters	1	\$35,750
Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	1	\$29,690
Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	2	\$37,390
Automotive Body and Related Repairers	2	\$38,380
Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	2	\$28,630
Paving, Surfacing, and Tamping Equipment Operators	2	\$35,840
Insulation Workers, Floor, Ceiling, and Wall	2	\$32,360
Insulation Workers, Mechanical	2	\$39,170





GET TO KNOW YOUR REGIONAL LABOR ANALYST

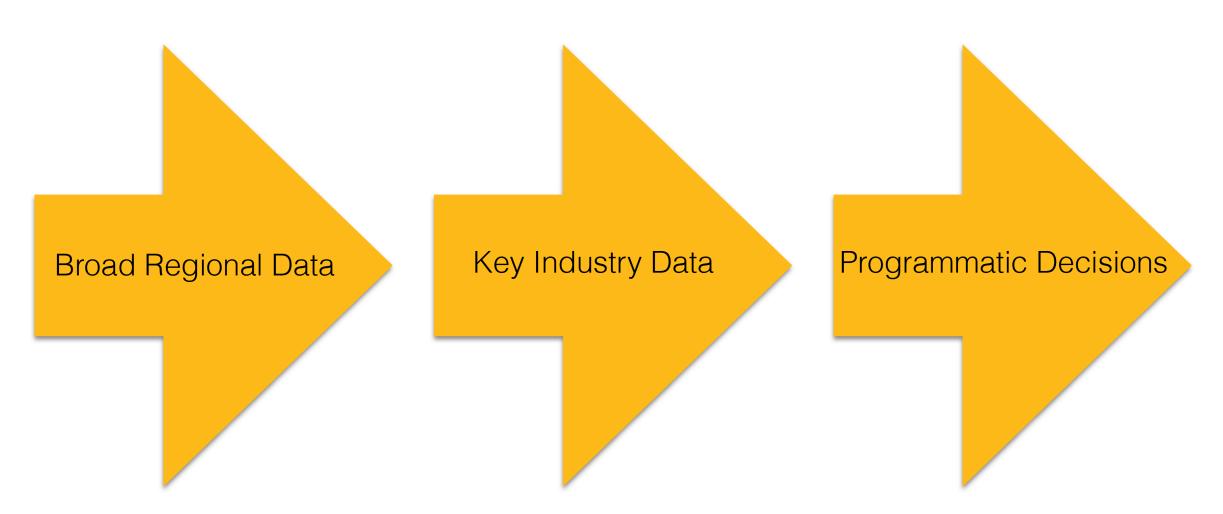
- *Regions 1 & 2: Kathy Jaworski kjaworski@dwd.in.gov
- *Regions 3 & 6: Kent Sellers <u>wsellers@dwd.in.gov</u>
- *Regions 4 & 8: Cassie Janes cjanes@dwd.in.gov
- ❖ Region 5: TBD
- *Regions 7 & 11: Kim Stevenson kstevenson@dwd.in.gov
- *Regions 9 & 10: Jillian Gregory jgregory@dwd.in.gov







Data Process

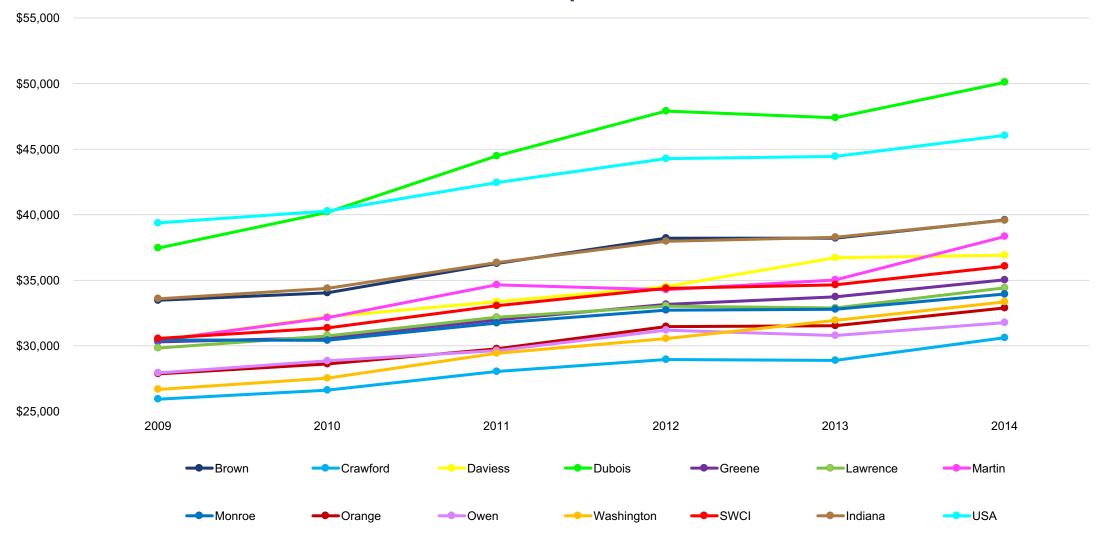




Regional Data



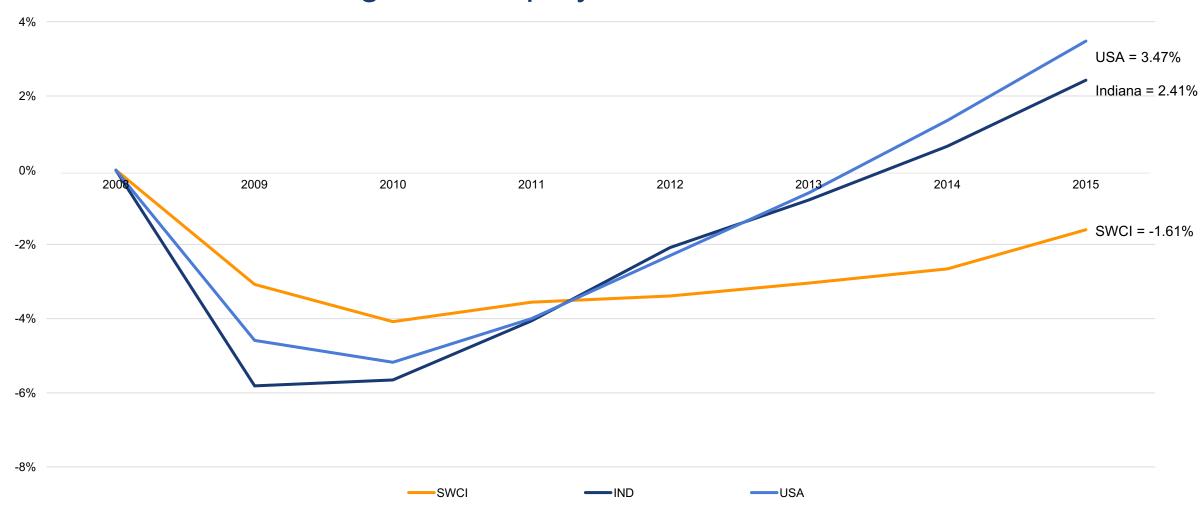
Per Capita



Average Per Capita 2014 – SWCI = \$36,065 Indiana = \$39,578

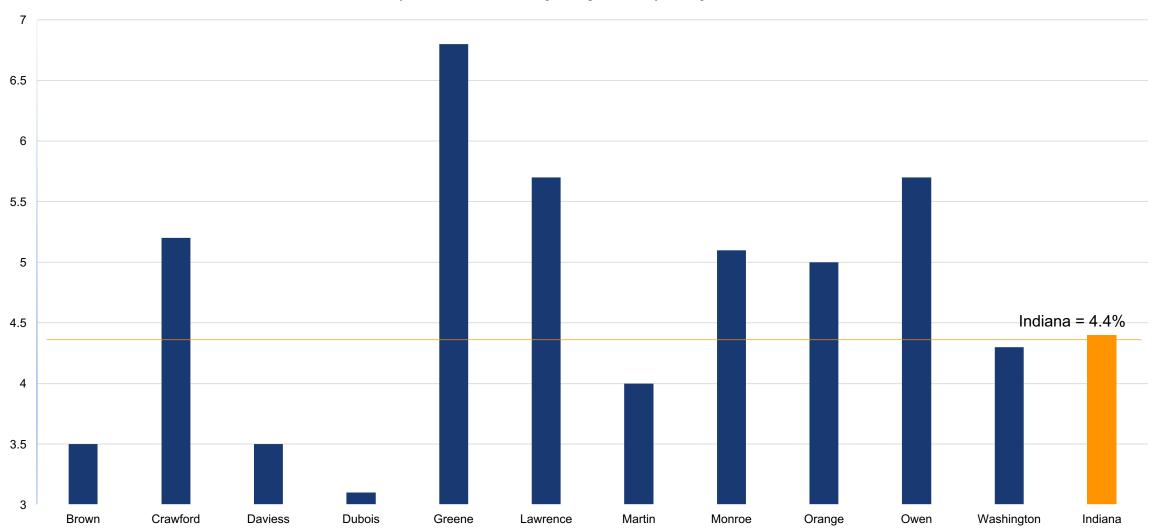


Regional Employment 2008-2015



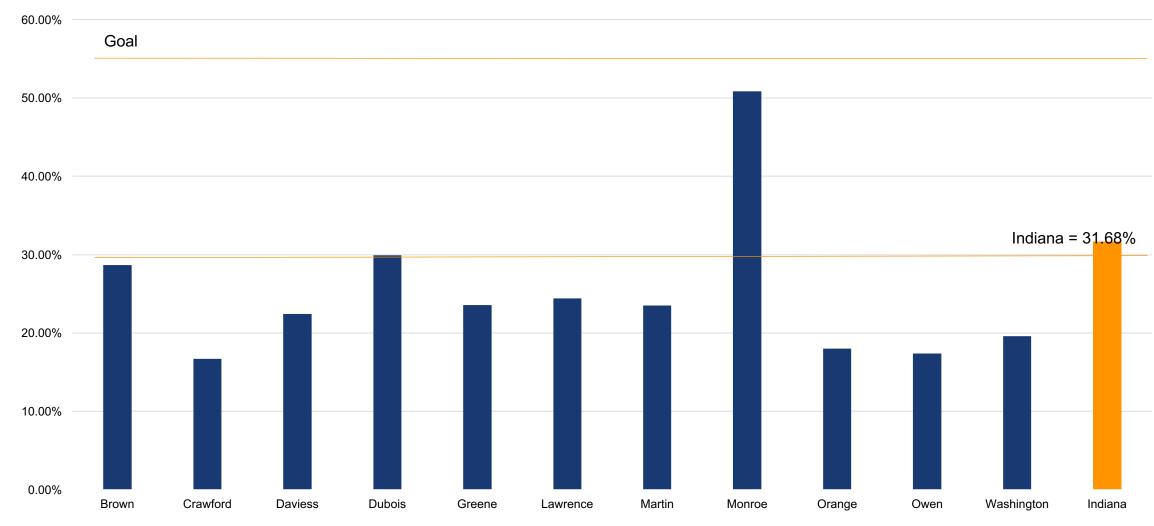


Unemployment % by County (not seasonally adjusted) July 2016





Percent of 25+ Population with an Associates Degree or Higher

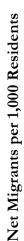


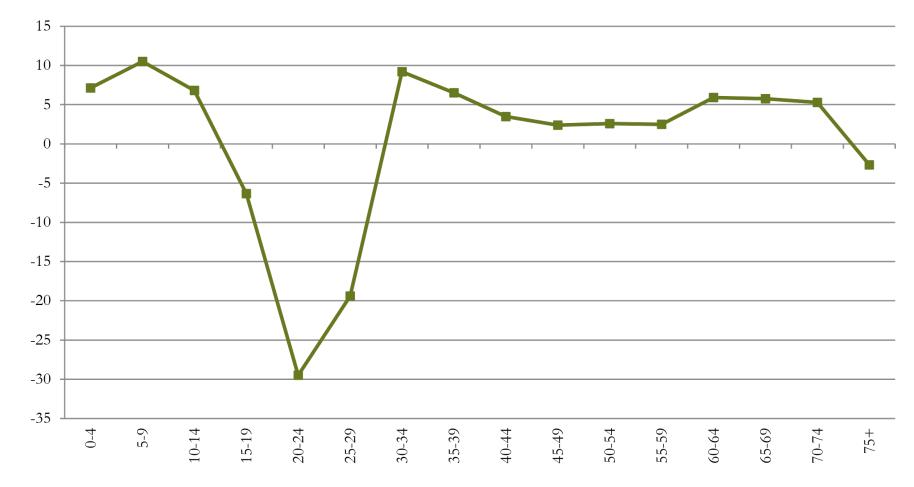


40

Southwest Central Indiana Net Migration

Per 1,000 Residents







Commuting Patterns

6020

% Reg Emp 85% Totals 122338 27515 25669 50% 2535 Brown 872 3412 61% 1639 1032 1743 Crawford 9287 2941 1816 87% Daviess 18482 744 Dubois 92% Greene 6272 5167 2546 82% 817 96% Lawrence 12116 6238 191 96% 2685 1910 Martin 54372 3295 Monroe 93% 5223 Orange 1836 845 89% 3707 2978 2733 Owen 71%

502

■ In County

5540

Out of Region

In Region

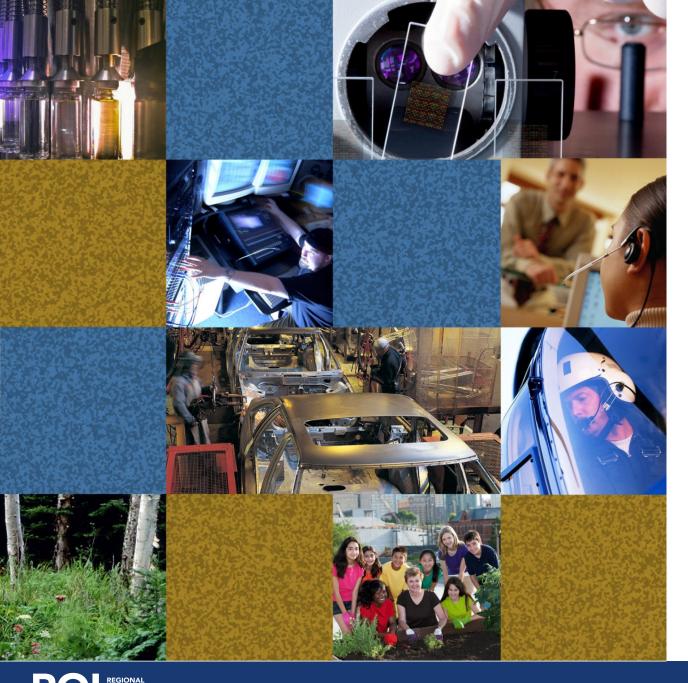


Washington

54%







Strategic Plan for Economic and Community Prosperity in Southwest Central Indiana

Read the complete plan at

www.swcindiana.org



This is our region!



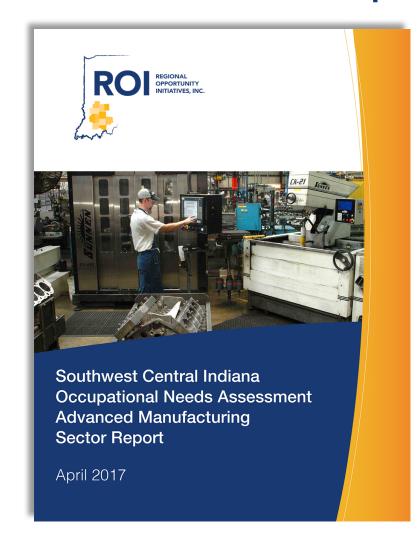


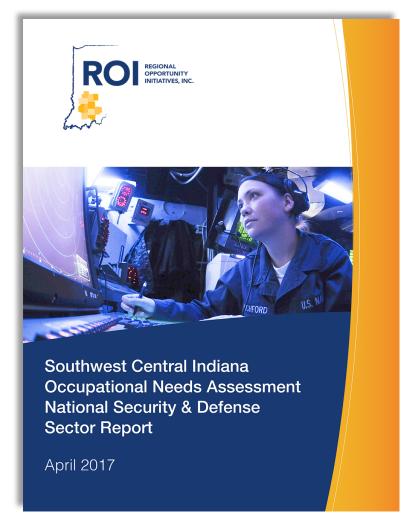


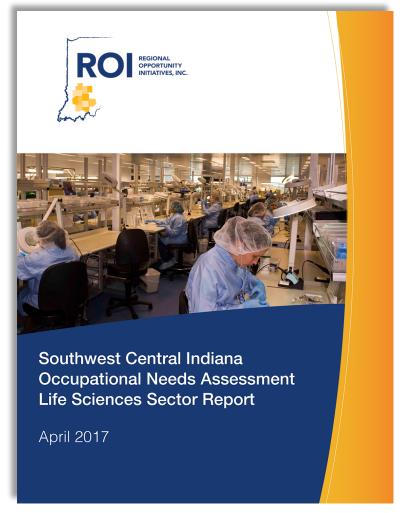
Key Industry Data



Occupational Needs Assessments







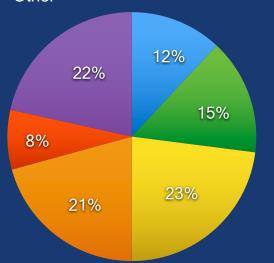
www.SWCIndiana.org



13,165

Jobs in the Advanced Manufacturing Sector

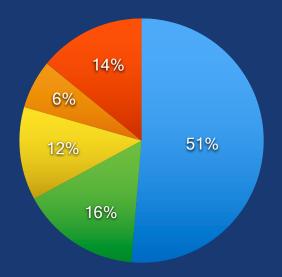
- Motor Vehicle Transmission and Power Train Parts Manufacturing
- Poultry Processing
- Wood Kitchen Cabinet and Countertop
 Manufacturing
- Wood Office Furniture Manufacturing
- Upholstered Household Furniture Manufacturing
- Other



8,440

Jobs in the Defense Sector

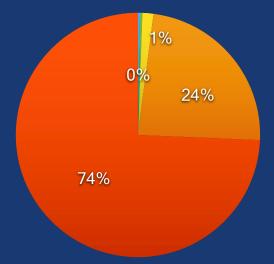
- Federal Government, Civilian, Excluding Postal Workers
- Federal Government Military
- Engineering Services
- Custom Computer
 Programming Services
- Other



5,874

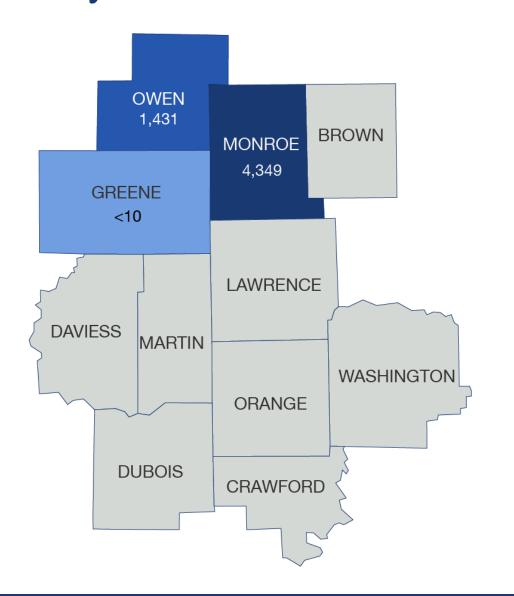
Jobs in the Life Sciences Sector

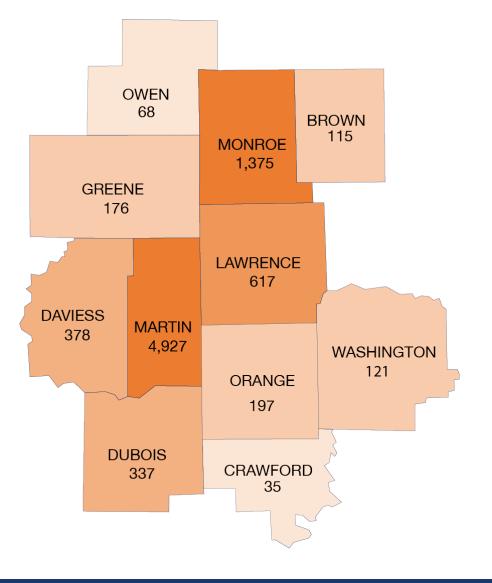
- Surgical and Medical Instrument Manufacturing
- Pharmaceutical Preparation Manufacturing
- Medical Laboratories
- Research and Development in Biotechnology
- Electromedical and Electrotherapeutic Apparatus



Density of Life Sciences Jobs

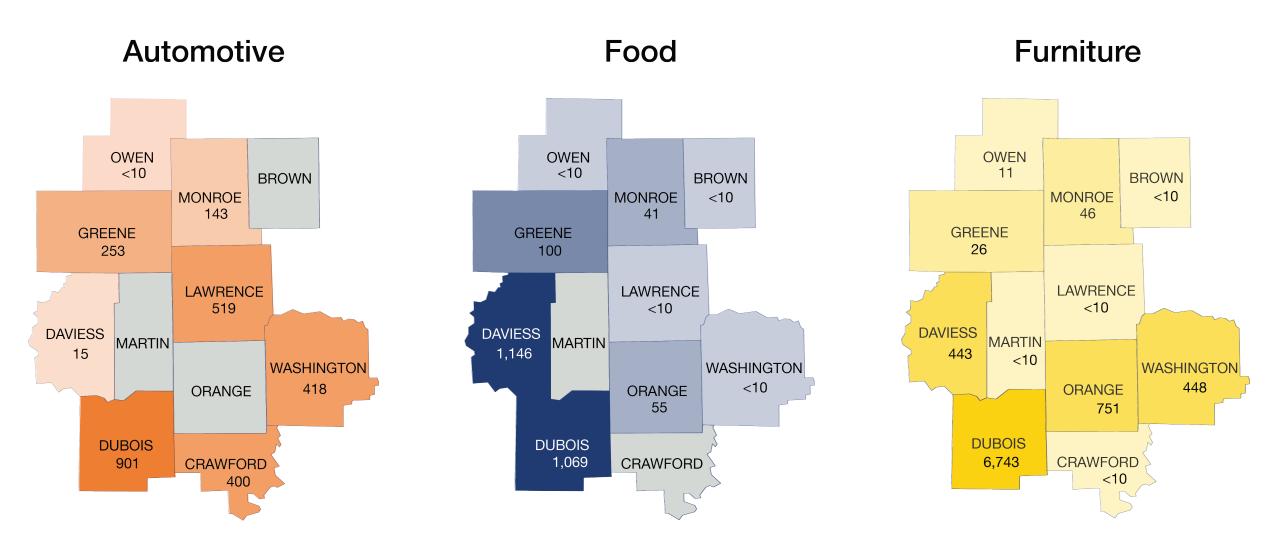
Density of Defense Jobs





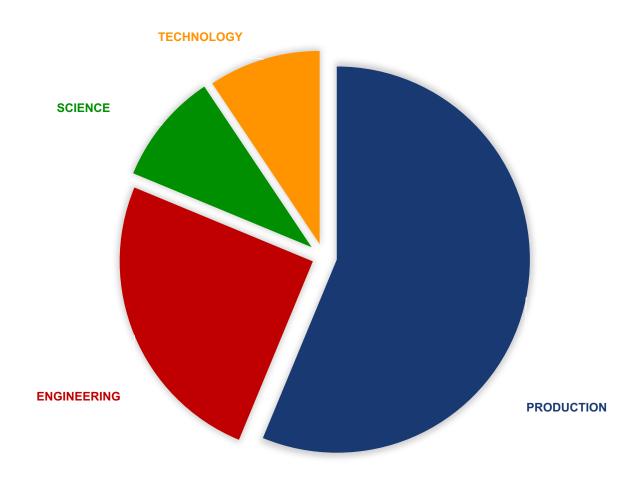


Density of Advanced Manufacturing Jobs





Positions Difficult to Fill



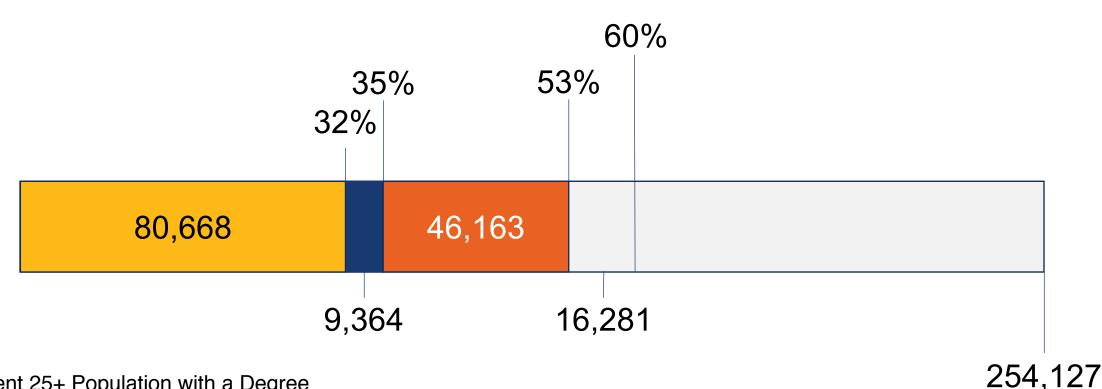
- Team Assemblers
- Inspectors and Testers
- Laborers and Freight, Stock Movers
- Front Line Supervisors
- Logisticians
- Electrical and Mechanical Technicians
- Furniture Finishers
- Upholsterers
- Cabinet Carpenters
- Electrical
- Chemical
- Mechanical
- Software
- Biomedical
- Systems
- Industrial
- Hydraulic

- Computer Programmers
- CAD Related Positions
- Software Development

- Chemists
- Microbiologists
- Computer Physicists



Degree Attainment in Southwest Central Indiana

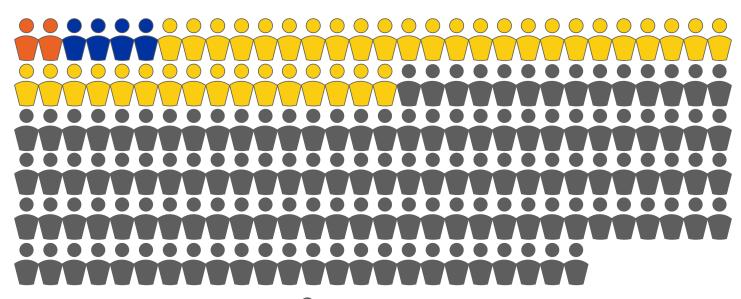


- Current 25+ Population with a Degree
- Projected Attainment from K-12 Through 2025
- Current 25+ Population with Some College, No Degree





K-12 Pathway Completers





17,279 Students Enrolled 9-12 in SWCI 2016

4,613 Students Enrolled in any Pathway 2016

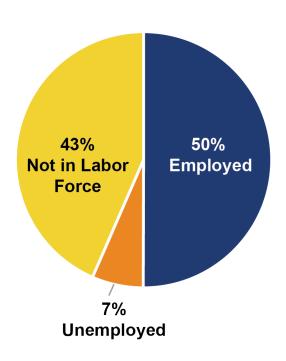
622 Students Completed Any Pathway 2016

192 Student Completed Key Sector Pathways 2016

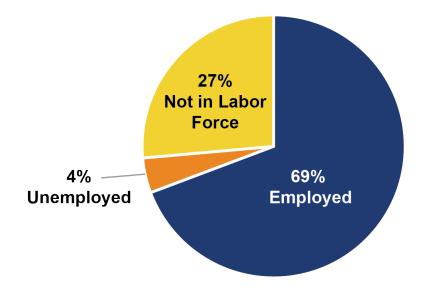


Labor Force Participation

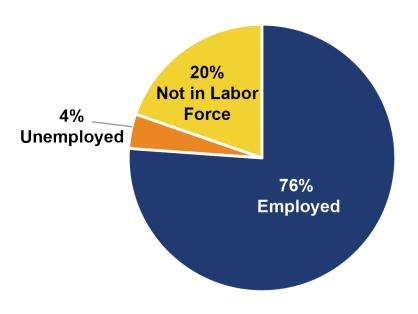
Less Than A
High School Graduate



High School Graduate



Some College/ Associates Degree





Programmatic Decisions



ALGNED SWCI READY SCHOOLS. COMMUNITIES. EMPLOYERS.



ROI Education & Workforce Initiatives, 2017

- Ready Schools Initiative
- Career Pathways Initiative
- Adult Education
- Graduation and Career Coaches
- STEM Fellows
- Advancing Out-of-School STEM Learning Grants
- Cybersecurity Challenge
- Educator Boot Camp

- Skill UP! Work and Learn Internship Program
- Speakers Bureau
- Interstate 69 Interchange Analysis
- Competitive Positioning—Regional Branding
- Quality of Place Growth, Retention and Attraction





ACTIVITY: APPLYING LMI



- With partners at your table, take a few moments to review that data provided.
- > Discuss and consider:
 - What type of data are you looking at?
 - Occupation? Industry? Demographic?
 - What is the geographic unit of analysis?
 - What does the data tell you about your region?
 - Do any of the data have implications for sector partnership development?
 - What other data would you like to have before making any decisions?



KIM STEVENSON

INDIANA DEPARTMENT OF WORKFORCE DEVELOPMENT

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TODD HURST

REGIONAL OPPORTUNITY INITIATIVES

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SARA LAMBACK

JOBS FOR THE FUTURE

slamback@jff.org