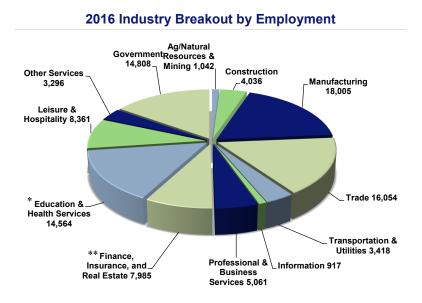
# 2017 ANNUAL PROFILE **REGION #7** IOWA WORKFORCE DEVELOPMENT

### **Executive Summary**

As of 2016, Iowa Workforce Development's (IWD) Region 7's largest private industry was Manufacturing, representing 18.5 percent (18,005) of the region's total covered employment of 97,549. The region's total employment decreased by 0.8 percent since 2015, while the average annual wage increased by 0.4 percent to \$42,810 for all industries. The Retail Trade industry posted the largest employment percentage increase of 2.5 percent during 2016.

IWD's Region 7 average weekly wage for all industries was \$823 for 2016. This was an increase of 0.4 percent since 2015. The highest average weekly wage for a private sector was in Manufacturing, averaging \$1,149. Between 2015 and 2016, the Information sector reported the largest percentage increase in average weekly wage of 7.0 percent.



\*Includes public education and health institutions, \*\*FIRE– Finance, Insurance, and Real Estate Source: Quarterly Census of Employment and Wages

#### Ten Major Private Industry Employers Listed alphabetically

Name of Company	Industry
CBE Group Inc	Administrative & Support Services
Covenant Convenient Care	Health Services
Covenant Medical Ctr	Health Services
CUNA Mutual Group	Finance & Insurance
Ertch Cabinet Mfg Inc	Manufacturing
John Deere Waterloo Operations	Manufacturing
Omega Cabinetry	Manufacturing
Tyson Fresh Meats	Manufacturing
Unity Point Health-Allen Hosp	Health Services
Wheaton Franciscan Healthcare	Health Services

Source: InfoGroup®

# STATE OF IOWA



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### Counties Included in Iowa Workforce Development's Region # Black Hawk Buchanan Bremer Butler

Grundy

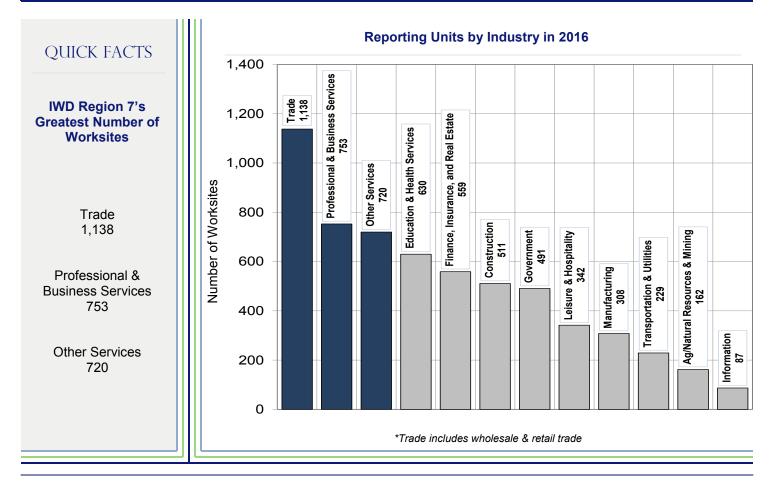
### 2016 Covered Employment (QCEW)

		%								
Total Employment	97,549	6.3 <sup>1</sup>								
Average Weekly Wage	\$823	95.3 <sup>2</sup>								
Largest Private Sector: Manufacturing	18,005	8.4 <sup>3</sup>								
<sup>1</sup> Percent is based on statewide covered employment of 1,539,355 <sup>2</sup> Percent is based on statewide average weekly wage of \$864 <sup>3</sup> Percent is based on statewide covered employment in specified sector										
Census Sta	atistics									

# IWD Region 7 Population (2016) 205,798

Reporting Units				E	Employment				
2013	2014	% Change	,	2015	2016	% Change			
5,937	5,930	-0.12%	Total All Industries	98,332	97,549	-0.80%			
5,595	5,588	-0.13%	Private Business	83,418	82,740	-0.81%			
164	162	-1.22%	Ag/Natural Resources & Mining	1,035	1,042	0.68%			
517	491	-5.03%	Construction	4,022	4,036	0.35%			
301	308	2.33%	Manufacturing	18,320	18,005	-1.729			
1,140	1,138	-0.18%	Trade	15,930	16,054	0.789			
370	371	0.27%	Wholesale Trade	3,871	3,689	-4.70			
770	767	-0.39%	Retail Trade	12,059	12,365	2.549			
229	229	0.00%	Transportation & Utilities	3,404	3,418	0.41			
83	87	4.82%	Information	944	917	-2.86%			
630	630	0.00%	Finance, Insurance, and Real Estate	5,216	5,061	-2.97			
745	753	1.07%	Professional & Business Services	8,063	7,985	-0.97			
677	720	6.35%	Education & Health Services	14,454	14,564	0.76%			
514	511	-0.58%	Leisure & Hospitality	8,622	8,361	-3.03%			
596	559	-6.21%	Other Services	3,407	3,296	-3.26%			
342	342	0.00%	Government	14,914	14,808	-0.719			
77	77	0.00%	State	3,028	2,967	-2.01			
200	199	-0.50%	Local	11,175	11,116	-0.539			
65	66	1.54%	Federal	711	725	1.979			

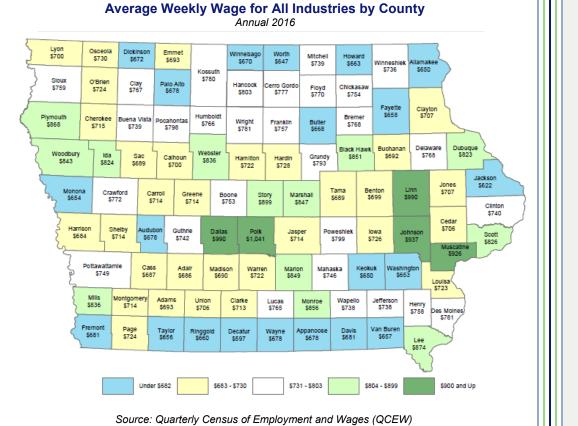
#### 2015 - 2016 Covered Employment and Reporting Units by Industry



www.iowalmi.gov

2015 - 2016 Average Annual and Weekly Wage by Industry												
Avera	ge Annual	Wage			Avera	Wage						
2015	2016	% Change			2015		2016	% Change				
\$ 42,641	\$ 42,810	0.40%	Total All Industries	\$	820	\$	823	0.37%				
\$ 42,402	\$ 42,467	0.15%	Private Business	\$	815	\$	817	0.25%				
		-										
\$ 39,718	\$ 40,401	1.72%	Ag/Natural Resources & Mining	\$	764	\$	777	1.70%				
\$ 49,492	\$ 51,604	4.27%	Construction	\$	952	\$	992	4.20%				
\$ 62,253	\$ 59,755	-4.01%	Manufacturing	\$	1,197	\$	1,149	-4.01%				
\$ 32,845	\$ 33,202	1.09%	Trade	\$	632	\$	639	1.11%				
\$ 57,444	\$ 58,879	2.50%	Wholesale Trade	\$	1,105	\$	1,132	2.44%				
\$ 24,948	\$ 25,542	2.38%	Retail Trade	\$	480	\$	491	2.29%				
\$ 44,203	\$ 44,230	0.06%	Transportation & Utilities	\$	850	\$	851	0.12%				
\$ 43,350	\$ 46,406	7.05%	Information	\$	834	\$	892	6.95%				
\$ 54,747	\$ 56,037	2.36%	Finance, Insurance, Real Estate	\$	1,053	\$	1,078	2.37%				
\$ 43,260	\$ 44,752	3.45%	Professional & Business Services	\$	832	\$	861	3.49%				
\$ 40,383	\$ 41,006	1.54%	Education & Health Services	\$	777	\$	789	1.54%				
\$ 13,563	\$ 13,864	2.22%	Leisure & Hospitality	\$	261	\$	267	2.30%				
\$ 31,352	\$ 32,340	3.15%	Other Services	\$	603	\$	622	3.15%				
\$ 43,977	\$ 44,730	1.71%	Government	\$	846	\$	860	1.65%				
\$ 56,203	\$ 57,366	2.07%	State	\$	1,081	\$	1,103	2.04%				
\$ 39,791	\$ 40,575	1.97%		\$	765	\$	780	1.96%				
\$ 57,711	\$ 56,711	-1.73%	Federal	\$	1,110	\$	1,091	-1.71%				

### 2015 - 2016 Average Annual and Weekly Wage by Industry



# QUICK FACTS

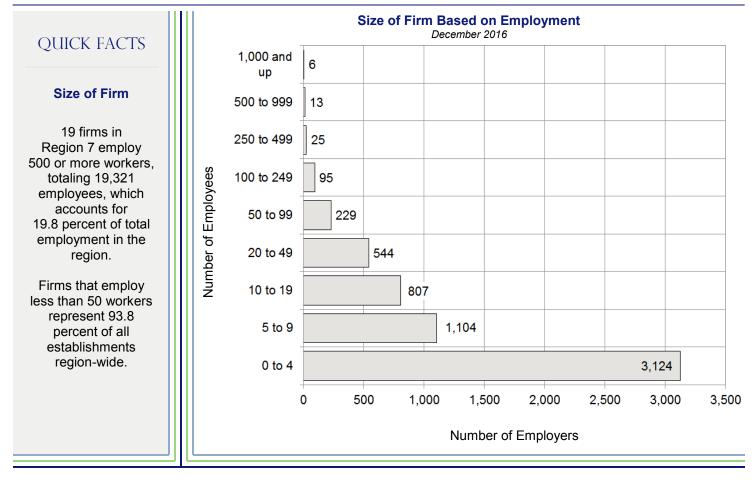
#### Average Weekly Wage Comparisons

IWD Region 7 \$823

Rank Among All 15 IWD Regions #4

> Statewide \$864

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#### 2016 Local Employment Dynamics (LED) - Quarterly Workforce Indicators Comparison of 1st Quarter 2015 to 1st Quarter 2016

Quarterly Workforce Indicators	Region 7 (2015)	Region 7 (2016)		
Total Employment	98,466	98,641		
New Hires	9,251	9,740		
Separations	8,309	8,456		
Turnover Rate %	8.1%	-		
Average Monthly Earnings	\$3,588	\$3,516		
Average New Hire Earnings	\$1,758	\$1,786		
Quarterly Workforce Indicators	lowa (2015)	lowa (2016)		
Total Employment	1,480,668	1,488,265		
New Hires	164,056	167,515		
Separations	135,706	137,100		
Turnover Rate %	8.9%	-		
Average Monthly Earnings	\$3,750	\$3,727		
Average New Hire Earnings	\$2,047	\$2,100		

Source: Local Employment Dynamics, http://lehd.did.census.gov/datatools/qwi-online.html. For definitions of the Quarterly Workforce Indicators, visit http://lehd.did.census.gov/doc/QWI\_101.pdf.

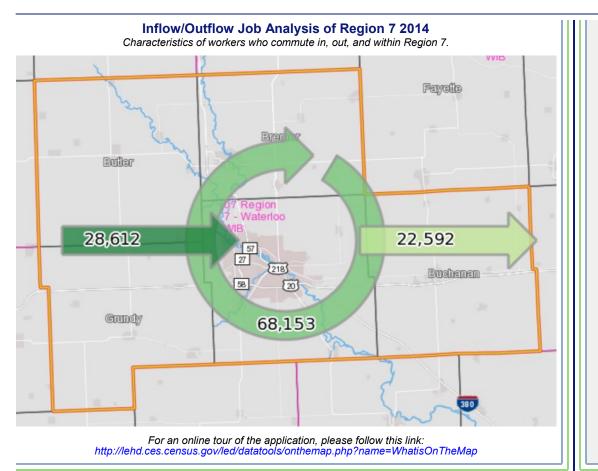
# QUICK FACTS

#### Quarterly Workforce Indicators Definitions

Total Employment Number of workers who are employed by the same employer in both the current and previous guarter

<u>New Hires</u> Total number of accessions that were also not employed by that employer during the previous four quarters

For additional definitions see source information below the LED tables



# QUICK FACTS

'On the Map' Interactive Mapping Application

> As of 2014, there were 96,765 primary jobs in this region.

24.9 percent (22,592) of workers living in Region 7 work in other regions.

29.6 percent (28,612) of Region 7 workers commute into the region for work.

### ON THE MAP Statistics — Region 7

Distribution of Worker's Age, Monthly Earnings, and Educational Attainment—Primary Jobs

Total Brimany John	20	14	20	12	2010		
Total Primary Jobs	Count	Change	Count	Change	Count	Change	
	96,765	2.0%	94,837	5.1%	90,209	-	
Jobs By Worker Age	20	14	20	12	2010		
	Count	Share	Count	Share	Count	Share	
Age 29 or younger	24,944	25.8%	25,208	26.6%	24,347	27.0%	
Age 30 to 54	50,035	51.7%	49,028	51.7%	47,643	52.8%	
Age 55 or older	21,786	22.5%	20,601	21.7%	18,219	20.2%	
Jobs by Earnings	20	14	20	12	2010		
	Count	Share	Count	Share	Count	Share	
\$1,250 per month or less	20,279	21.0%	20,792	21.9%	21,165	23.5%	
\$1,251 to \$3,333 per month	36,167	37.4%	36,203	38.2%	36,804	40.8%	
More than \$3,333 per month	40,319	41.7%	37,842	39.9%	32,240	35.7%	
Jobs by Worker Educational Attainment	20	14	20	12	2010		
	Count	Share	Count	Share	Count	Share	
Less than high school	6,305	6.5%	5,705	6.0%	5,072	5.6%	
High school or equivalent, no college	23,082	23.9%	22,438	23.7%	21,201	23.5%	
Some college or Associate degree	24,796	25.6%	24,044	25.4%	22,531	25.0%	
Deale deale de serve en estre en est de serve	17,638	18.2%	17,442	18.4%	17,058	18.9%	
Bachelor's degree or advanced degree	17,000	10.270	17,112		,	101070	

Source: Local Employment Dynamics, On the Map: https://onthemap.ces.census.gov/. For definitions and instruction on this mapping application, visit http://lehd.ces.census.gov/led/datatools/onthemap.php?name=GettingStarted

# QUICK FACTS

#### 'On the Map' Reports

One of the reports generated from 'On the Map' displays total primary jobs of 96,765 in Region 7 and the distribution of age and monthly earnings of the workers.

37.4 percent of Region 7 workers earn from \$1,251 to \$3,333 per month.

22.5 percent of the region's workers are age 55 and older.

Top 20 Growing Industries by Employment 2014 - 2024														
Industry Description	NAICS Code	2014 Estimated Employment	2024 Projected Employment	Total Growth	Percent Change									
Total, All Industries (Non-ag)	000	112,225	120,920	8,695	7.7%									
Ambulatory Health Care Services	621	3,635	4,680	1,045	28.7%									
Educational Services	611	12,215	13,065	850	7.0%									
Nursing and Residential Care Facilities	623	3,805	4,580	775	20.4%									
Self Employed and Unpaid Family Workers	671	9,485	10,100	615	6.5%									
Administrative and Support Services	561	3,960	4,530	570	14.4%									
Professional, Scientific, and Technical Services	541	2,630	3,145	515	19.6%									
Food Services and Drinking Places	722	6,635	7,080	445	6.7%									
Social Assistance	624	2,335	2,750	415										
Warehousing and Storage	493	1,660	2,015	355	21.4%									
Specialty Trade Contractors	238	2,315	2,620	305										
Hospitals	622	4,395	4,640	245	5.6%									
Fabricated Metal Manufacturing	332	2,425	2,660	235										
Insurance Carriers and Related Activities	524	1,730	1,965	235	13.6%									
Management of Companies and Enterprises	551	910	1,125	215	23.6%									
Food Manufacturing	311	3,845	4,035	190	4.9%									
Food and Beverage Stores	445	2,180	2,365	185	8.5%									
Truck Transportation	484	1,230	1,405	175	14.2%									
Construction of Buildings	236	955	1,120	165	17.3%									
General Merchandise Stores	452	2,425	2,580	155	6.4%									
Local Government, Excluding Education and Hospitals	930	3,785	3,940	155	4.1%									

# 

Source: Long-Term Industry Projections

https://www.iowaworkforcedevelopment.gov/industry-projections

#### "Hot Jobs" in Region 7 2014 - 2024

		E	mployment	Career Preparation			
SOC	Occupational Title	2014 Estimated	2024 Projected	Annual Growth Rate (%)	Educ	Work Exp	Job Training
49-9041	Industrial Machinery Mechanics	555	690	2.4	HS	N	L
51-4011	Computer-Controlled Machine Tool Operators, Metal and Plastic	315	385	2.2	HS	N	M
13-1161	Market Research Analysts and Marketing Specialists	230	280	2.2	BA	N	N
13-1111	Management Analysts	210	255	2.1	BA	< 5	N
29-1141	Registered Nurses	2,100	2,465	1.7	BA	N	N
47-2061	Construction Laborers	635	745	1.7	NE	N	S
41-3021	Insurance Sales Agents	455	530	1.6	HS	N	M
47-2111	Electricians	435	500	1.6	HS	N	Α
25-2011	Preschool Teachers, Except Special Education	375	435	1.6	AS	N	N
13-2011	Accountants and Auditors	585	675	1.5	BA	N	N
11-9151	Social and Community Service Managers	200	230	1.5	BA	> 5	N
43-6013	Medical Secretaries	440	505	1.5	HS	N	M
11-9111	Medical and Health Services Managers	315	360	1.4	BA	< 5	Ν

Education (typical education level needed to enter an occupation): DP = Doctoral or Professional degree; MA = Master's degree; BA = Bachelor's degree; AS = Associate's degree; PS = Postsecondary non-degree award; SC = Some college, no degree; HS = High school diploma or equivalent; < HS = Less than high school;

Job Training (typical on-the-job training level needed to attain occupational competency): I = Internship/residency; A = Apprenticeship; L = Long-term on-the-job training; M = Moderate-term on-the-job training; S = Short-term on-the-job training; None = N.

> Occupations were selected based on the annual growth rate from 2014-2024 occupational projections. https://www.iowaworkforcedevelopment.gov/career-exploration-resources

#### Employment and Unemployment Statistics Annual 2016

County	Labor Force	Number Unemployed	Unemployment Rate	Number Employed
Black Hawk	69,700	3,300	4.7	66,400
Bremer	13,900	500	3.7	13,400
Buchanan	11,270	470	4.2	10,800
Butler	8,100	360	4.4	7,750
Grundy	6,700	200	3.5	6,500
Total	109,670	4,830	4.4	104,850

Note: The unemployment rate is widely recognized as an important economic indicator that is used to gauge the vitality of the labor market. The release of the monthly unemployment rate causes markets to react and analysts to speculate on the health of the economy. A low jobless rate indicates a strong economy where job seekers can find employment quickly, whereas a high rate may indicate a weaker economy. On the other hand, businesses can find employees more easily when the unemployment rate is high.

Source: Local Area Unemployment Statistics (LAUS) Note: Total employed and unemployed may not reflect total labor force, due to rounding.

# QUICK FACTS

#### Labor Force 2016

Unemployment averaged 4.4 percent in Region 7 for 2016. The region's jobless rate translated into 4,830 unemployed persons.

The 2016 unemployment rate for Region 7 was higher than the statewide average of 3.7 percent.

### QUICK FACTS

County Unemployment Rates

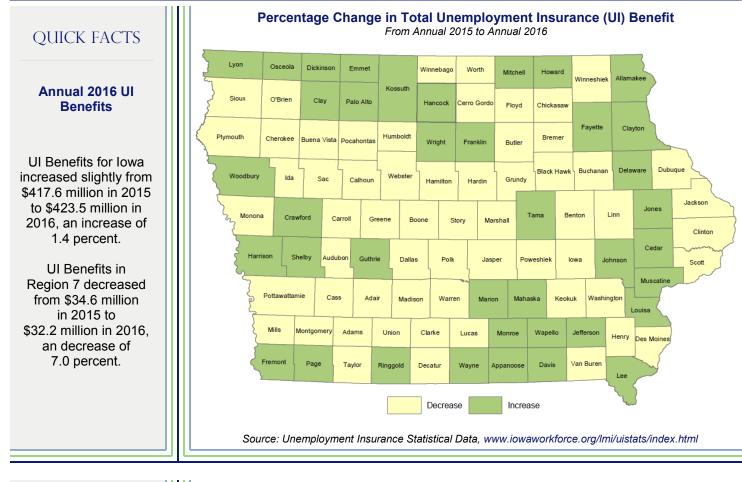
Lee County reported the highest jobless rate in the state in 2016 at 6.2 percent.

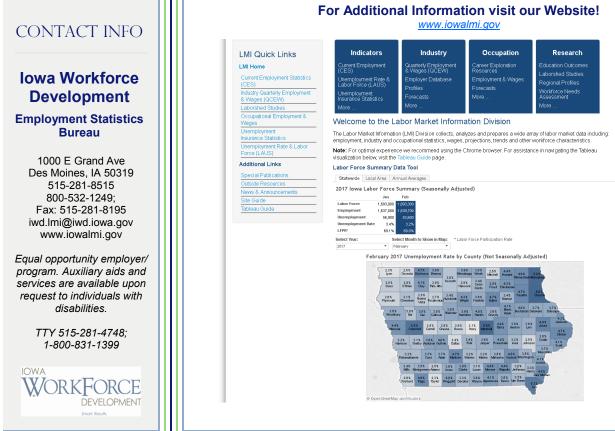
Lyon County reported the lowest jobless rate in the state in 2013 at 2.1 percent.

#### Unemployment Rates per Iowa Counties 2016 Annual Average

~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	Lyon 2.1	Osceola 2.7	Dickinso 4.4		mmet 4.3			Winnebag 3.5	30	Worth 3.5	N	litchell 2.7		ward	Winnes	hiek		Z			
2	Sioux 2.3	O'Brien 2.8	Clay 3.9		ilo Alto 3.2	Koss 2.7		Hancock 2.7	Cer		0	Floyd 3.7	Chic	kasaw	3.6		Allama 5	ikee	,		
<	Plymouth 2.6	Cherokee 3.7	Buena Vis 3.6	sta Poc	ahontas 2.9	Humb 2.9		Wright 4.2	F	ranklin 3.5	1	Butler 4.4	Bre	emer 8.7	Faye 4.5		Clayi 4.3		har		
2	Woodbury 3.6	lda 2.6	Sac 3.1	c	alhoun 3.9	Webs 4		Hamilto 3.8	n ]	Hardin 4		Grundy 3.5		k Hawk 4.7	Bucha 4.2		Delav 3.		Dubu 3.6		
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Source: Local Area Unemployment Statistics (LAUS)





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