



A summary of regional economic indicators for the state of Nebraska

MAY 20, 2019

Federal Reserve Bank of Kansas City

SUMMARY OF CURRENT NEBRASKA ECONOMIC CONDITIONS

In Nebraska, the unemployment rate was 2.9 percent in April, and total payroll employment grew 0.3 percent compared to the previous year. Employment growth was mixed across industries, with the strongest gains in the federal government and transportation, warehousing and utilities sectors. Nebraska nominal personal income grew 4.1 percent in the fourth quarter of 2018 compared to the previous year, with workplace earnings up 4.1 percent. Home prices increased 5.4 percent in the fourth quarter of 2018 compared to a year ago, while single-family and multifamily permits recorded a -23.3 and 56.8 percent change, respectively, year-to-date through March 2019. Nebraska exports were 10.1 percent higher in the fourth quarter of 2018 compared to the same period in 2017.

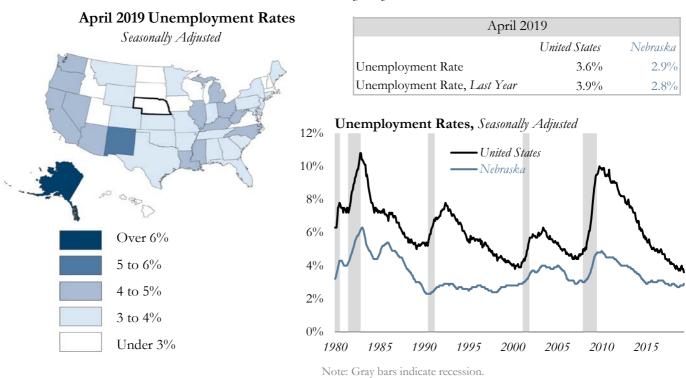
This databook provides current economic indicators to help monitor trends and allow comparison of past information. These indicators include: employment; employment by industry; county and state unemployment; personal income; home prices; housing indicators; manufacturing activity; and exports. These indicators can be found on the following pages.



Nathan Kauffman is Vice President and Omaha Branch Executive. In this role, Kauffman is the Federal Reserve Bank of Kansas City's regional economist and lead officer in Nebraska. He is responsible for briefing the Kansas City Fed's President on the economy in Nebraska and the Tenth District.

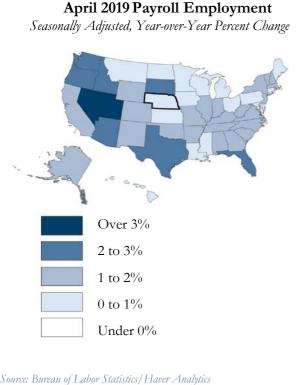
Unemployment Rates

Seasonally Adjusted



Payroll Employment

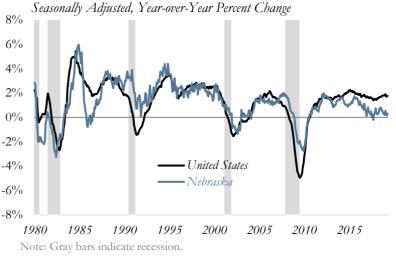
Seasonally Adjusted



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April 2019			
	United States	Nebraska	
Jobs (Thousands)	151,095.0	1,024.7	
Change from Last Year	1.8%	0.3%	

Payroll Employment



1	Arthur	5.0	0.2	25	Dawson	3.2	13.2
2	Thurston	5.0	3.2	26	Lincoln	3.1	18.6
3	Blaine	4.0	0.3	27	Banner	3.1	0.4
4	Scotts Bluff	3.9	18.7	28	Washington	3.1	11.4
5	Dakota	3.9	11.0	29	Adams	3.1	16.9
6	Johnson	3.8	2.1	30	Rock	3.1	0.9
7	Hitchcock	3.8	1.3	31	Otoe	3.1	8.2
8	Frontier	3.7	1.5	32	Franklin	3.1	1.5
9	Gage	3.6	11.1	33	Knox	3.0	4.7
10	Saline	3.4	7.6	34	Nance	3.0	2.0
11	Burt	3.4	3.5	35	Kimball	3.0	2.1
12	Nemaha	3.4	3.6	36	Greeley	3.0	1.2
13	Valley	3.4	2.1	37	Dixon	3.0	3.1
14	Boone	3.4	3.0	38	Madison	3.0	19.8
15	Cass	3.4	13.5	39	Thomas	2.9	0.5
16	Loup	3.3	0.4	40	Webster	2.9	1.7
17	Cheyenne	3.3	4.6	41	Sherman	2.9	1.7
18	Clay	3.3	3.3	42	Merrick	2.9	4.1
19	Richardson	3.3	4.3	43	Platte	2.9	17.6
20	Boyd	3.2	1.1	44	Sioux	2.8	0.8
21	Hall	3.2	31.9	45	Harlan	2.8	1.8
22	Douglas	3.2	298.6	46	Dodge	2.8	19.5
	20048440	0.12	2,010	10	Douge		1710

Sheridan

Garden

Deuel

Grant

Keith

Perkins

Chase

Dundy

United States

Nebraska

Cherry

Hooker Thomas

[cPhersonLogan

Lincoln

Frontier

Red Willow

Percent

Unemployed

3.8%

2.8

Hayes

Hitchcock

Dawes

Box Butte

Morrill

Sioux

cotts Bluff

Banner

Kimball Cheyenne

Over 5%

4 to 5%

3 to 4%

2 to 3%

Under 2%

Labor Force

(Thousands)

3.4

1.4

March 2019 Unemployment Rates & Civilian Labor Force

Knox

Antelop

Boon

Nance

Hamilton

Shermant Ioward Merrigk Polk ButlerSaunder

Adams Clay FillmoreSaline

Cedar

Stantor

Colfax

Seward

ThayerJefferson

Pierce Wayne

Madison

Platte

York

23

24

Dixon

Dake

Cuming Burt

Lancast

Gage

DodgeWashington

Dought

Sarpy

Cass

Otoc

Johnson Nemaha

PawneeRichardson

Howard

Brown

Percent

Unemployed

3.2

3.2

Seasonally Adjusted

Boyd

Holt

ValleyGreeley

arfield

Buffalo

Wheele

Hall

Webste

Keya Paha

Brown Rock

Custer

Dawson

Gosper

Furnas Harlan

Loup

Phelps

En

Labor Force

(Thousands)

162,960.0

1,029.8

Blaine

Source: Bureau of Labor Statistics/Haver Analytics

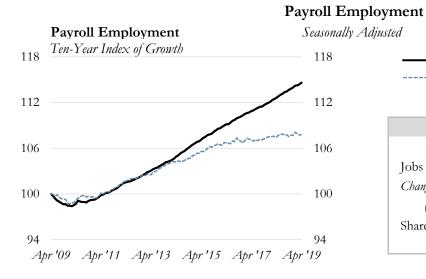
COUNTY UNEMPLOYMENT

		Percent Unemployed	Labor Force (Thousands)			Percent Unemployed	Labor Force (Thousands)
47	Sarpy	2.8	95.6	71	Buffalo	2.6	28.0
48	Wheeler	2.8	0.6	72	Phelps	2.5	5.0
49	Lancaster	2.8	174.1	73	Colfax	2.5	5.6
50	Box Butte	2.8	5.5	74	Hamilton	2.5	4.7
51	Pawnee	2.8	1.5	75	Polk	2.5	3.0
52	Red Willow	2.8	5.9	76	Cedar	2.5	4.6
53	Sheridan	2.8	2.7	77	Hayes	2.5	0.6
54	Seward	2.8	8.8	78	Grant	2.4	0.4
55	Morrill	2.8	2.6	79	Antelope	2.4	3.7
56	Gosper	2.8	1.1	80	Logan	2.4	0.5
57	Fillmore	2.7	3.2	81	Custer	2.4	6.6
58	Dawes	2.7	5.0	82	Garden	2.4	1.2
59	Thayer	2.7	2.9	83	Butler	2.4	4.6
60	York	2.7	7.5	84	Hooker	2.4	0.4
61	Jefferson	2.7	4.3	85	Perkins	2.4	1.9
62	Holt	2.7	5.9	86	McPherson	2.3	0.4
63	Wayne	2.7	5.7	87	Cherry	2.2	3.5
64	Furnas	2.6	2.6	88	Chase	2.2	2.3
65	Cuming	2.6	4.8	89	Keya Paha	2.1	0.6
66	Saunders	2.6	11.1	90	Garfield	2.1	1.2
67	Keith	2.6	4.5	91	Deuel	2.0	1.0
68	Pierce	2.6	4.2	92	Dundy	2.0	1.2
69	Nuckolls	2.6	2.4	93	Kearney	1.9	3.8
70	Stanton	2.6	3.5				

March 2019 Unemployment Rates & Civilian Labor Force

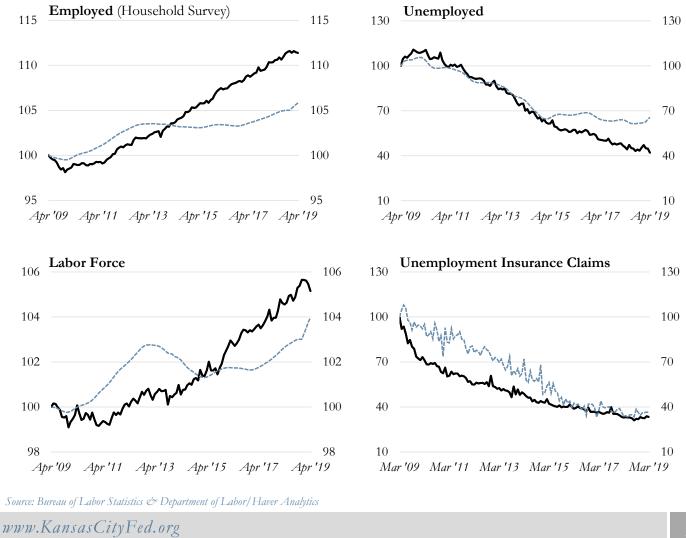
Source: Bureau of Labor Statistics/Haver Analytics

SELECTED EMPLOYMENT INDICATORS



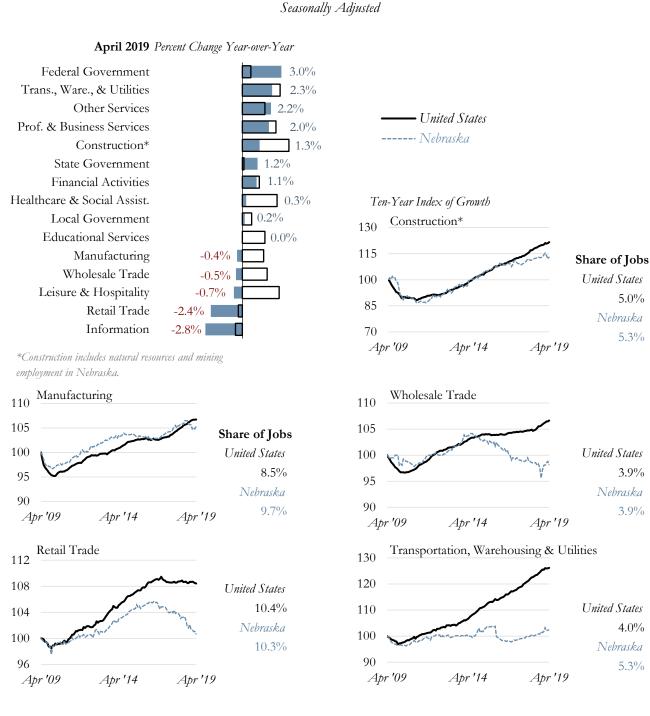
—— United States Nebraska		
Apr	il 2019	
	United States	Nebraska
Jobs (Thousands)	151,095.0	1,024.7
Change from Last Year (Thousands)	2,620.0	3.2

Labor Force Dynamics Ten-Year Index of Growth, Seasonally Adjusted



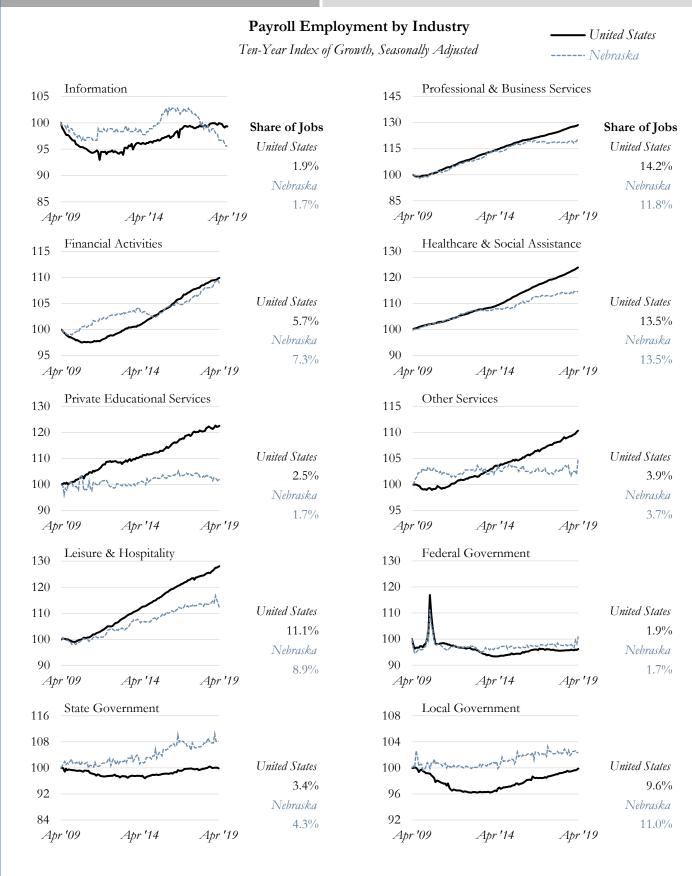
Source: Bureau of Labor Statistics/Haver Analytics

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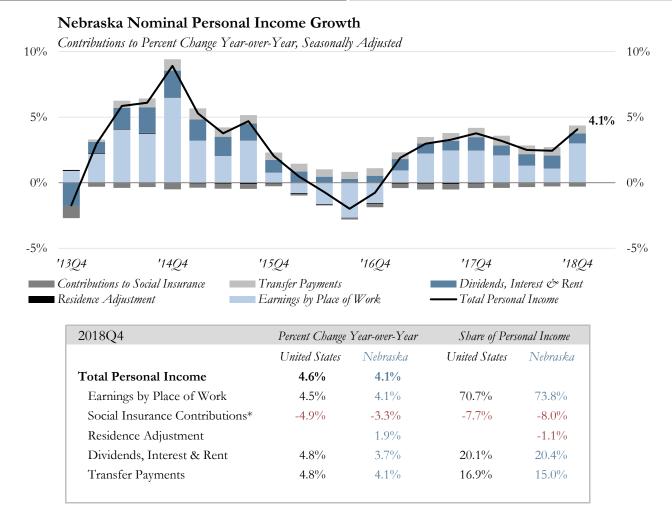


Payroll Employment by Industry

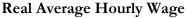
SELECTED EMPLOYMENT INDICATORS

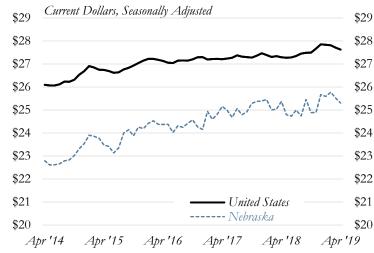


Source: Bureau of Labor Statistics/Haver Analytics



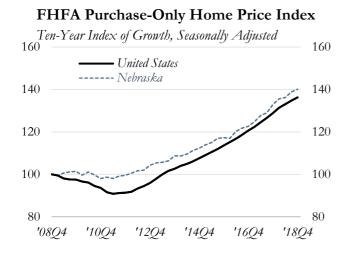
*Subtracted from personal income.



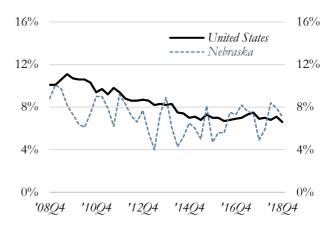


April 2019			
Average	United States	Nebraska	
Hourly Wage	\$27.62	\$25.31	
Real Change from Last Month Last Year	-0.3% 1.2%	-0.8%	

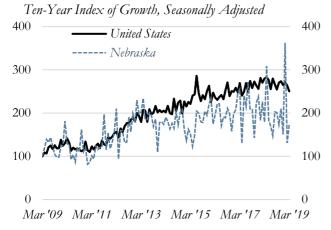
Source: Bureau of Economic Analysis & Bureau of Labor Statistics/Haver Analytics



Rental Vacancy Rates



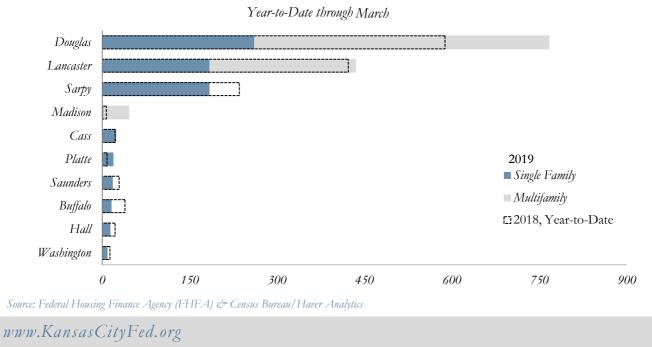
Housing Permits



Summary Statistics				
	United States	Nebraska		
Prices (2018Q4)*	5.7%	5.4%		
Vacancy Rates (2018Q4)	6.6%	7.1%		
Permits (Year-to-Date)*				
Single Family	-7.3%	-23.3%		
Multifamily	1.6%	56.8%		

*Percent change year-over-year.

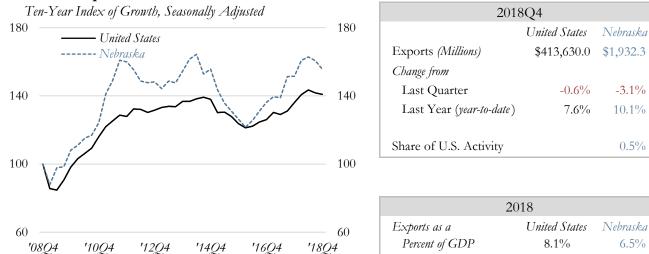
Top 10 Nebraska Counties for Permit Activity



SELECTED HOUSING INDICATORS

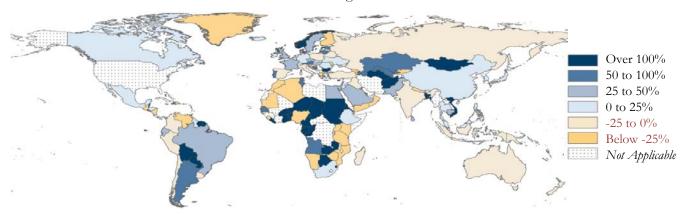
Selected Trade Indicators

Global Exports



Nebraska Exports Year-to-Date through 2018Q4

Percent Change Year-over-Year



Тор	Markets	Share
1	Mexico	22.3%
2	Canada	21.6
3	Japan	10.4
4	China*	10.2
5	South Korea	6.1
6	Australia	2.9
7	Netherlands	2.1
8	Vietnam	2.0
9	Germany	1.9
10	Belgium	1.8

Top	o Exports	Share
1	Food	39.4%
2	Agriculture & Livestock	13.3
3	Machinery (Except Electrical)	11.9
4	Chemicals & Rare Earth Metals	10.9
5	Transportation Equip.	4.1
6	Computers & Electronics	3.1
7	Oil & Gas	3.1
8	Misc. Manufactures	3.0
9	Electronic Equip. & Appliances	2.7
10	Fabricated Metal Products	2.2

*China includes Hong Kong, Taiwan, and Macao.

Source: Census Bureau, WISERTrade & Bureau of Economic Analysis/Haver Analytics www.KansasCityFed.org Pages 2 - 4: County unemployment rates typically lag state data releases by one month. Gray bars show recessionary periods as designated by the National Bureau of Economic Research. The "official" and most commonly reported unemployment rate is calculated as the number of unemployed workers divided by the total civilian labor force. These data are reported from the Bureau of Labor Statistics Current Population Survey, or commonly called the "Household" survey.

Page 5: Nonfarm employment data from the Bureau of Labor Statistics Current Employment Survey are commonly called "Payroll" employment data. Estimates from this survey are revised throughout the year and a major revision or "benchmark" of the data occurs in March of each year. "Payroll" and "Household" surveys are released monthly, providing the most current estimates of employment published by the Bureau of Labor Statistics. Because methodologies differ between surveys, employment estimates also differ. For more information, visit:

http://www.bls.gov/web/empsit/ces_cps_trends.pdf

Initial claims show monthly applications for initial claims for state unemployment insurance benefits.

Pages 6 and 7: Payroll employment by industry is shown for each of the major two-digit North American Industrial Classification System industries.

Page 8: Personal income provides a measure of all income received by residents of a given geographic area. Data shown are in nominal terms (not adjusted for inflation). Transfer payments include social benefits such as unemployment insurance, Social Security, and Medicaid. Contributions to social insurance are subtracted from personal income. These contributions include taxes paid by businesses and employees that support social insurance programs such as unemployment insurance, Social Security, and Medicaid. The residence adjustment adds income received outside of a recipient's state of residence and makes a corresponding subtraction from the area where this income was earned or received. Real average hourly wages are calculated as total earnings divided by total employment for a given geographic area. Data are adjusted for inflation using the consumer price index for all urban areas (CPI-U) and are indexed to the most current month of data.

Page 9: Home price indices estimate regional growth in home values based on repeat sales data for detached single family residential properties. Monthly single and multifamily housing permits data are not revised and therefore may not sum to published year-end totals.

Page 10: Exports measure the total physical movement of a given product from the United States to a foreign country.

Data Revisions

Most data are revised periodically to correct for errors and incorporate additional information as it becomes available. Data shown in this report are subject to change.

Seasonal Adjustments

Most data are seasonally adjusted to remove variance caused by seasonal fluctuations in economic activity. Data in this report show the seasonal adjustments of data publishers where available. In other cases, Census X-12 adjustments were applied.

Regional Economic Analysis

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