The Monthly Employment Report

Washington 4.5% Seasonally adjusted December 2021 United States 3.9%



Employment Security Department WASHINGTON STATE

For workers and businesses affected by COVID-19, Employment Security has updated information on the website at esd.wa.gov. For labor market information questions, please send your emails to data@esd.wa.gov.

Employment estimates in this report are generated by the U.S. Bureau of Labor Statistics (BLS). Monthly employment estimates are subject to revision in subsequent months when more sample data become available. BLS data in this report are rounded to the nearest 100. On a seasonally adjusted basis, preliminary estimates from the federal Bureau of Labor Statistics (BLS) indicate nonfarm employment in Washington rose by 14,000 in December 2021.¹ BLS estimates the private sector gained 10,300 jobs during the month and the public sector gained 3,700 jobs.

On a not seasonally adjusted basis, estimates for December 2020 through November 2021 indicate an increase in employment of 178,100 for the state. The private sector gained 159,700 jobs while the public sector gained an estimated 18,400 jobs over the year.

Washington's preliminary seasonally adjusted unemployment rate for December 2021 is 4.5 percent. The revised estimated November 2021 unemployment rate is at 4.7 percent. The December 2020 unemployment rate was 6.3 percent.

BLS estimates of monthly job gains and losses are based on a survey of businesses. Preliminary estimates are subject to revision. The November 2021 preliminary estimated gain of 12,800 jobs was revised to a gain of 17,800 jobs.

For more information, call Paul Turek at 360-706-3044.

Resident civilian labor force and unemployment, seasonally adjusted

The **resident civilian labor force** is the total number of people in the workforce, employed and unemployed, ages 16 and up.

The number of **unemployed** is the estimated number of people who currently do not have a job, are available for work and have actively looked for work in the last four weeks.

The **unemployment rate** is the ratio of the estimated number of unemployed divided by the civilian labor force.

Data Architecture, Transformation and Analytics (DATA Division) January 2022 Resident civilian labor force and unemployment, seasonally adjusted United States and Washington state, November and December 2020 and 2021 Source: Employment Security Department/DATA Division; U.S. Bureau of Labor Statistics, Local Area Unemployment Statistics

| | December 2021 (Preliminary) | November 2021 (Revised) | December 2020 (Revised) | November 2020 (Revised) |
|--------------------------|-----------------------------------|-------------------------------|-------------------------------|-------------------------------|
| United States | | | | |
| Unemployment rate | 3.9% | 4.2% | 6.7% | 6.7% |
| Seasonally adjusted | | | | |
| Washington | | | | |
| Unemployment rate | 4.5% | 4.7% | 6.3% | 6.7% |
| Resident labor force | 3,952,900 | 3,937,900 | 3,830,400 | 3,843,000 |
| Unemployed | 176,900 | 185,700 | 239,500 | 256,500 |
| Seattle/Bellevue/Everett | | | | |
| Unemployment rate | 4.1% | 4.4% | 5.8% | 6.2% |
| Resident labor force | 1,755,000 | 1,747,400 | 1,735,800 | 1,735,900 |
| Unemployed | 72,100 | 76,700 | 101,500 | 107,600 |
| | | | | |

¹Most of the employment numbers discussed in this report refers to jobs, not people. For example, if a person holds two positions, these positions are counted as two jobs in the employment series. In the section titled "Unemployment," these positions refer to individuals, not jobs. In this case, a person holding two jobs is counted only once.

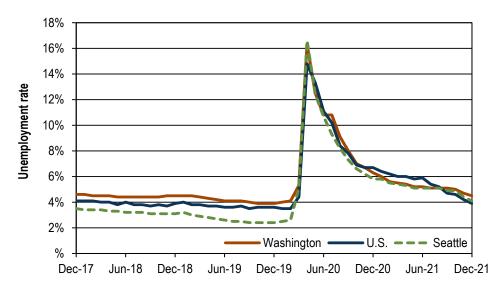
Unemployment, seasonally adjusted

The BLS estimates Washington's preliminary seasonally adjusted unemployment rate for December 2021 is 4.5 percent. The revised estimated November 2021 unemployment rate is 4.7 percent.

According to BLS estimates, the number of unemployed people fell by 8,800 in December 2021 compared to November 2021. At the same time, the number of employed people rose by an estimated 23,800. Overall, this amounted to an increase of 15,000 people in the labor force.

The preliminary December 2021 unemployment rate is 1.8 percentage points lower than the December 2020 rate of 6.3 percent. Unemployment rates, seasonally adjusted

U.S., Washington and Seattle, December 2017 through December 2021 Source: Employment Security Department/DATA Division; U.S. Bureau of Labor Statistics, Local Area Unemployment Statistics



December 2021 preliminary unemployment rates:

U.S. (preliminary) 3.9% Washington (preliminary) 4.5% Seattle area (preliminary) 4.1%

Employment change, seasonally adjusted

Based on BLS estimates, Washington state nonfarm employment increased by 14,000 jobs from November 2021 to December 2021.

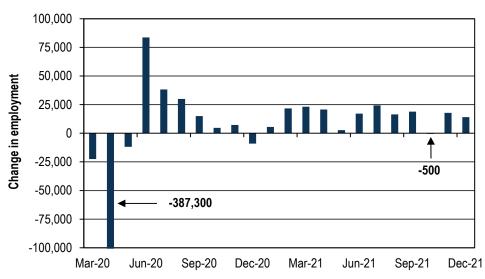
Recent employment change:

October 2021: down 500 jobs (revised)

November 2021: up 17,800 jobs (revised)

December 2021: up 14,000 jobs (preliminary)

Monthly employment change, seasonally adjusted Washington state, March 2020 through December 2021 Source: Employment Security Department/DATA Division; U.S. Bureau of Labor Statistics, Current Employment Statistics



Employment and unemployment, seasonally adjusted

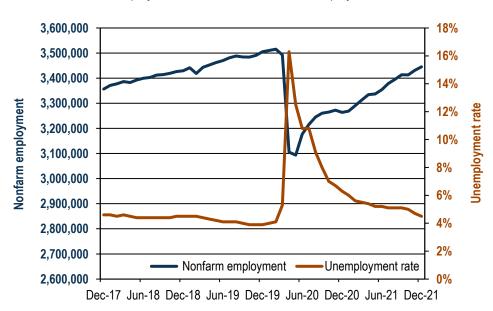
February 2020

(Start of 2020 employment recession in Washington) Nonfarm employment: 3,515,500 Unemployment rate: 4.1%

December 2021 (preliminary)

| Nonfarm employment: | 3,445,100 |
|---------------------|-----------|
| Unemployment rate: | 4.7% |

Nonfarm employment and unemployment rate, seasonally adjusted Washington state, December 2017 through December 2021 Source: Employment Security Department/DATA Division; U.S. Bureau of Labor Statistics, Current Employment Statistics, Local Area Unemployment Statistics



Workers and businesses affected by COVID-19

Employment Security's **COVID-19 online information page** covers topics for businesses and workers impacted by COVID-19. Topics include:

- · Subscribing for updates
- · Frequently asked questions
- Workers Q&A
- Business Q&A
- CARES ACT
- COVID-19 rulemaking
- COVID-19 resources
- · Action alerts and updates

We are all in this together. The COVID-19 pandemic has created an unprecedented demand for services, but we are building capacity, updating technology, and we thank you for your patience while we work to serve you better. **Did you know** that you can subscribe for email updates on a number of Employment Security Department topics all at once? Go to *esd.wa.gov/labormarketinfo* and select the email icon at the top of the page.

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Enter your email address and subscribe by checking the boxes for topics such as:

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Labor market information News releases Employer news and resources Paid Family and Medical Leave Employer information SharedWork program WorkSource system Unemployment insurance Training

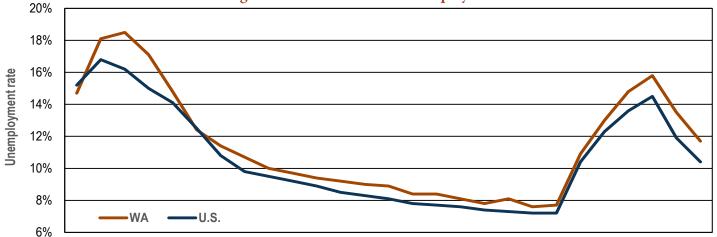
Many more to come, so sign up today for your email updates!

U-6 unemployment rate

U-6: Broader unemployment measure decreased in the four-quarter period ending third quarter 2021

The U.S. Bureau of Labor Statistics (BLS) recently updated its "alternative measures of labor underutilization" for states to include annual averages for 2021. One such alternative measure is the U-6 rate, which considers not only the unemployed population in the official "U-3" unemployment rate, but also marginally attached workers and those employed part time for economic reasons. The U-6 rate is defined by BLS as the "total unemployed, plus all marginally attached workers, plus total employed part time for economic reasons, as a percent of the civilian labor force plus all marginally attached workers." This U-6 measure measures the "unemployed, underemployed, and those who are not looking but who want a job." The U-6 unemployment rate for the fourth quarter 2020 through the third quarter 2021 for Washington state was 11.7 percent. This was lower compared to the 13.5 percent U-6 unemployment rate for the third quarter 2020 through the second quarter 2021. The U.S. U-6 unemployment rate for the fourth quarter 2020 through the third quarter 2021 was 10.4 percent.





2009 Q3 2011 Q3 2013 Q3 2015 Q3 2017 Q1 2017 Q3 2018 Q1 2018 Q3 2019 Q1 2019 Q3 2020 Q1 2020 Q3 2021 Q1 2021 Q3

| Year | WA/U.S. | Q1 | Q2 | Q3 | Annual average |
|------|---------|-------|-------|-------|----------------|
| 2021 | WA | 15.8% | 13.5% | 11.7% | |
| | U.S. | 14.5% | 11.9% | 10.4% | |
| 2020 | WA | 8.1% | 10.9% | 13.0% | 14.8% |
| | U.S. | 7.7% | 10.4% | 12.3% | 13.6% |
| 2019 | WA | 8.1% | 7.8% | 8.1% | 7.6% |
| | U.S. | 7.6% | 7.4% | 7.3% | 7.2% |
| 2018 | WA | 9.0% | 8.9% | 8.4% | 8.4% |
| | U.S. | 8.3% | 8.1% | 7.8% | 7.7% |
| 2017 | WA | 10.0% | 9.7% | 9.4% | 9.2% |
| | U.S. | 9.5% | 9.2% | 8.9% | 8.5% |
| 2016 | WA | 10.9% | 10.7% | 10.7% | 10.3% |
| | U.S. | 10.1% | 9.9% | 9.8% | 9.6% |
| 2015 | WA | 12.0% | 11.7% | 11.4% | 11.0% |
| | U.S. | 11.6% | 11.3% | 10.8% | 10.4% |

Source: Bureau of Labor Statistics: https://www.bls.gov/lau/stalt.htm.

Industry employment in Washington, seasonally adjusted

One-month employment change by industry

Based on a BLS survey of businesses and governments, Washington gained an estimated 14,000 jobs during the month, on a seasonally adjusted basis:

- Overall, employment increased in ten major industries, decreased in two and was unchanged in one in December.
- Private sector employment is estimated to have increased by 10,300 and government employment increased by 3,700.
- Retail trade employment increased by 3,200 overall, led by 1,200 jobs gained in motor vehicle and parts dealers.
- The number of jobs in professional and business services increased by 2,800 overall, with 1,800 jobs gained in employment services.
- Employment in construction rose by 1,300 overall, with 1,400 jobs added in heavy and civil engineering.
- Manufacturing employment fell by 1,000 overall, with 1,100 jobs lost in aerospace product and parts manufacturing.
- Employment in leisure and hospitality decreased by 2,200 over the month, led by 1,900 jobs lost in food services and drinking places.

Estimated one-month employment change by industry, seasonally adjusted Washington state, November 2021 to December 2021 Source: Employment Security Department/DATA Division; U.S. Bureau of Labor Statistics, Current Employment Statistics

| Total nonfarm | 14,000 |
|---|--------|
| Government | 3,700 |
| Retail trade | 3,200 |
| Professional and business services | 2,800 |
| Wholesale trade | 2,400 |
| Construction | 1,300 |
| Information | 1,200 |
| Transportation, warehousing and utilities | 1,000 |
| Education and health services | 900 |
| Financial activities | 400 |
| Other services | 300 |
| Mining and logging | 0 |
| Manufacturing | -1,000 |
| Leisure and hospitality | -2,200 |

As we navigate the COVID-19 developments

in Washington state and beyond, we know Washington state businesses, nonprofits, city and county municipalities, educational institutions, as well as economic and workforce development professionals, are looking for sound data about the short and long term economic and workforce impacts to their individual businesses, industries and regions.

If you have specific questions regarding labor market information, please send your emails to data@esd.wa.gov.

Industry employment in Washington, not seasonally adjusted

Change by industry over the year

Based on a BLS survey of businesses and governments, Washington gained an estimated 178,100 jobs from December 2020 through December 2021.

- Overall, 12 major industries expanded and one contracted.
- Private sector employment rose 5.9 percent, up an estimated 159,700 jobs.
- Public sector employment rose 3.4 percent, up an estimated 18,400 jobs.
- Employment in leisure and hospitality is up by 78,600, with food services and drinking places adding 60,800 jobs.
- Professional and business services employment increased by 17,800, with 9,500 jobs added in employment services.
- Information employment increased by 15,800, with 5,300 jobs added by software publishers.
- Construction employment rose 9,400 overall, with 4,800 jobs added by specialty trade contractors.
- Employment in manufacturing is up 5,500, led by an increase of 900 in food manufacturing.

Estimated employment change by industry over the year, not seasonally adjusted Washington state, December 2020 through December 2021 Source: Employment Security Department/DATA Division; U.S. Bureau of Labor Statistics, Current Employment Statistics

| Total nonfarm | 178,100 |
|---|---------|
| Leisure and hospitality | 78,600 |
| Government | 18,400 |
| Professional and business services | 17,800 |
| Information | 15,600 |
| Construction | 9,400 |
| Transportation, warehousing and utilities | 8,900 |
| Education and health services | 7,700 |
| Other services | 5,800 |
| Manufacturing | 5,500 |
| Financial activities | 5,300 |
| Wholesale trade | 2,600 |
| Retail trade | 2,600 |
| Mining and logging | -100 |

Seasonally adjusted employment

Seasonally adjusted numbers account for normal seasonal patterns that occur year after year, such as strong seasonal hiring in retail trade around the holidays. Taking into account normal seasonal variations makes it possible to see unusual changes in employment levels.

Normal seasonal change is the expected monthly change in employment based on history.

Estimated change is the employment change over the month based on BLS survey data.

Seasonally adjusted change is change in employment accounting for normal seasonal patterns.

Based on historical patterns, Washington employment typically decreases by 6,800 from November to December. This year the state gained an estimated 7,200 jobs, amounting to a seasonally adjusted increase of 14,000 jobs.

• The normal seasonal gain in leisure and hospitality employment is 2,000 in December. The estimated loss was 200, so employment decreased by 2,000 on a seasonally adjusted basis. Normal seasonal change, estimated change and seasonally adjusted change Washington state, December 2021 Source: Employment Security Department/DATA Division; U.S. Bureau of Labor

Statistics, Current Employment Statistics

| | Normal seasonal change | Estimated change | Seasonally adjusted change |
|---|------------------------------|------------------|----------------------------------|
| Total nonfarm | -6,800 | 7,200 | 14,000 |
| Transportation, warehousing and utilities | 4,800 | 5,800 | 1,000 |
| Leisure and hospitality | 2,000 | -200 | -2,200 |
| Retail trade | 1,500 | 4,700 | 3,200 |
| Information | 1,400 | 2,600 | 1,200 |
| Manufacturing | 0 | -1,000 | -1,000 |
| Mining and logging | -100 | -100 | 0 |
| Other services | -700 | -400 | 300 |
| Financial activities | -1,000 | -600 | 400 |
| Wholesale trade | -1,200 | 1,200 | 2,400 |
| Education and health services | -2,400 | -1,500 | 900 |
| Construction | -2,800 | -1,500 | 1,300 |
| Professional and business services | -3,900 | -1,100 | 2,800 |
| Government | -4,400 | -700 | 3,700 |
| | | | |

- Employment in retail trade normally rises by 1,500. It is estimated to have increased by 4,700 this December so it increased by 3,200 on a seasonally adjusted basis.
- The estimated employment decrease in construction was 1,500. The normal seasonal decrease is 2,800, so on a seasonally adjusted basis, construction employment increased by 1,300.
- Typically, manufacturing employment is unchanged in December. On a seasonally adjusted basis, manufacturing employment decreased by 1,000 as the estimated decrease was 1,000.
- The employment increase on a seasonally adjusted basis was
 2,800 in professional and business services in December. The normal seasonal decrease is 3,900. It is estimated to have decreased this December by 1,100.

Media inquiries and contact information

Due to the high volume of requests for information, please send your emails to media@esd.wa.gov so that we can forward your requests to the appropriate staff.

For labor market information questions, please send your emails to data@esd.wa.gov.

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The county level information will be available at 10 a.m., January 25, 2022.

The publication schedule for 2022 is posted at: https://esd.wa.gov/labormarketinfo/monthly-employment-report.

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