Quarterly Census of Employment and Wages Business Employment Dynamics July to September 2020

Figure 1

Net change in jobs, seasonally adjusted U.S. and Washington state, third quarter 2002 through third quarter 2020.

Figure 2

Gross job gains and losses, seasonally adjusted, Washington state, third quarter 2002 through third quarter 2020.

Figure 3

Net change in job gains and losses by industry sector, seasonally adjusted, United States, third guarter 2020.

Figure 4

Net change in job gains and losses by industry sector, seasonally adjusted, Washington state, third quarter 2020.

Figure 5

Net change in jobs by industry sector, seasonally adjusted, Washington state, third quarter 2019 and 2020.

Labor Market and Economic Analysis

May 2021



Washington State Business Employment Dynamics *Third Quarter 2020*



In third quarter 2020, July to September, seasonally adjusted job gains in Washington's private sector totaled 234,423 while job losses from businesses closing or contracting totaled 164,790. The result of these changes was a net gain of 69,633 jobs during the third quarter. These numbers show the key changes in private sector employment, also called Business Employment Dynamics (BED).

The U.S. Bureau of Labor Statistics' Business Employment Dynamics data series highlights the forces driving labor market dynamics at the state and national levels. Job gains and losses at private business establishments are tracked showing employment changes due to establishment openings or closings versus adding or shedding jobs at existing firms. The most recent BED data cover events through third quarter 2020.

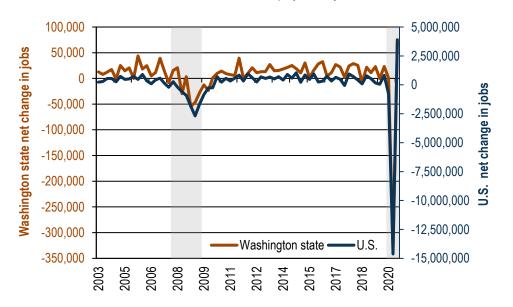
Employment Security Department is an equal opportunity employer/program. Auxiliary aids and services are available upon request to people with disabilities. Language assistance services for limited English proficient individuals are available free of charge. Washington Relay Service: 711.

Net job gains for the state and nation bounce back from previous quarter

Nationally, job gains exceeded job losses in 49 states for a net private sector employment gain of 3,903,000. The jobs gained during the third quarter recovered roughly 27 percent of the jobs lost during the previous quarter. Washington state gained 69,633 jobs. The increase for Washington helped to offset the sharp downturn from the previous quarter when the state lost 329,174 jobs.

Figure 1 depicts the changing business employment dynamic and compares Washington state to national trends. On a national and state basis, net job gains and losses are sensitive to the business cycle. During the 2007 recession, net job losses increased before bottoming out in first quarter 2009. Net job growth resumed in second quarter 2010 and carried through until the next recession, resulting from efforts to reduce the effects of the pandemic. Job growth has begun to pick up in third quarter 2020 for the state and nation although the current recession has not been officially declared over.

Figure 1. Net change in jobs, seasonally adjusted United States and Washington state, third quarter 2003 through third quarter 2020 Source: U.S. Bureau of Labor Statistics, Business Employment Dynamics data series



Job growth in the U.S. and Washington bounced back in third quarter 2020.

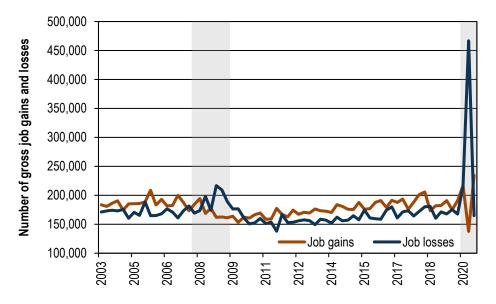
Note: Shaded areas are U.S. recession periods.

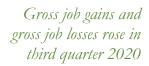
At the national level, gross job gains were 10.8 million at opening and expanding establishments. Closing and contracting establishments lost 6.9 million jobs. Gross job losses were 6.0 percent of private sector employment. Opening establishments provided 2.0 million jobs. Washington state gained 234,423 jobs from new and expanding private businesses and lost 164,790 jobs from businesses closing or contracting for a net gain of 69,633 jobs in third quarter 2020. This compares to a net loss of 329,174 jobs in second quarter 2020 and a net loss of 249 jobs in third quarter 2019.

More labor market information is available at: *www.esd.wa.gov/labormarketinfo* For more on the Business Employment Dynamics data series, visit: *www.bls.gov/bdm*

Figure 2 shows the quarterly pattern of gross job gains and losses in Washington state.

Figure 2. Gross job gains and losses, seasonally adjusted Washington state, third quarter 2003 through third quarter 2020 Source: U.S. Bureau of Labor Statistics, Business Employment Dynamics data series





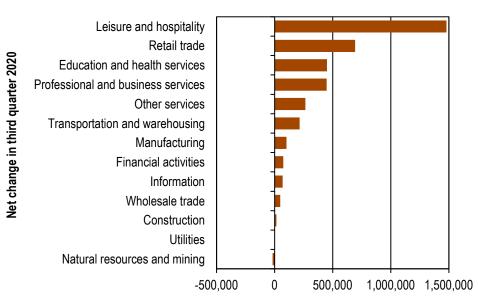
Note: Shaded areas are U.S. recession periods.

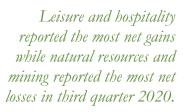
Nationally, more industries added jobs than lost jobs

The data in *Figure 3* illustrate the net change in industry employment for the U.S. Total private sector employment rose by 3,903,000 in third quarter 2020. Service-providing industries had a seasonally adjusted net gain of 3,803,000 jobs and goods-producing industries posted a net gain of 100,000 jobs. In third quarter 2020, twelve industry sectors reported job gains compared with six reporting gains during third quarter 2019.

Figure 3. Net change in job gains and losses by industry sector, seasonally adjusted United States, third quarter 2020

Source: U.S. Bureau of Labor Statistics, Business Employment Dynamics data series



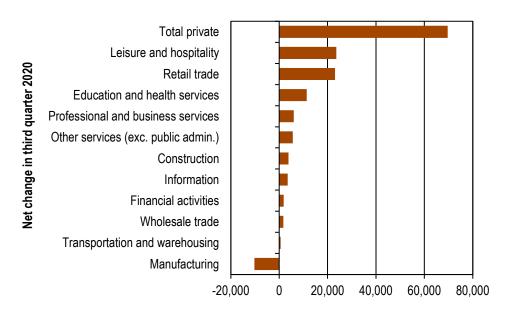


Washington state industry employment

Figure 4 shows net employment changes in Washington state industry sectors. Total private sector employment had a net increase of 69,633. Ten industry sectors reported net job gains in third quarter 2020 and one industry sector showed job losses. The top three industry sectors showing job gains were leisure and hospitality with a gain of 23,595, followed by retail trade (23,061) and education and health services (11,349).

The only industry that experienced job losses was manufacturing (-10,248).

Figure 4. Net change in job gains and losses by industry sector, seasonally adjusted Washington state, third quarter 2020 Source: U.S. Bureau of Labor Statistics, Business Employment Dynamics data series



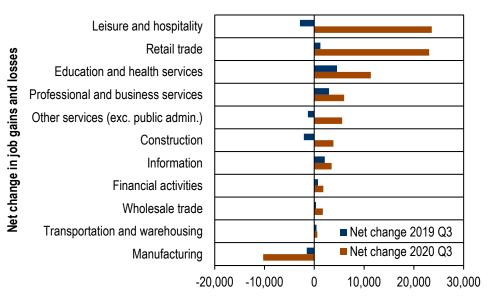
In Washington state, leisure and hospitality, retail trade, and education and health services had the most job gains in third quarter 2020..

Comparing third quarter 2020 to third quarter 2019 in Washington state (*Figure 5*):

- Ten of eleven private industry sectors had higher net gains in third quarter 2020 compared with third quarter 2019.
- Leisure and hospitality had the largest net gain from year to year with a gain of 23,595 jobs in third quarter 2020 compared with a loss of 2,877 in third quarter 2019.
- Manufacturing had the largest net decline from year to year with a loss of 10,248 jobs in third quarter 2020 compared with a loss of 1,523 in third quarter 2019.

Note: data for natural resources, mining and utilities are not disclosed in order to maintain employer confidentiality.

Figure 5. Net change in jobs by industry sector, seasonally adjusted Washington state, third quarter 2019 and 2020 Source: U.S. Bureau of Labor Statistics, Business Employment Dynamics data series



Washington had more jobs gained in ten industries and fewer jobs gained in one industry in third quarter 2020 compared with third quarter 2019.

Business Employment Dynamics, Third Quarter, 2020

BED report contacts

Paul Turek, Economist BED Author pturek@esd.wa.gov 360-706-3044

Contact an economist online!

We have seven regional economists serving local labor markets in Washington. Regional economists can help you find and use labormarket data, fulfill special data requests and answer questions about the labor market in your area. They serve professionals and organizations in their areas for WorkSource offices, workforce development councils, non-profit organizations, higher education, businesses and the news media. Molly Webster, QCEW Supervisor mwebster@esd.wa.gov 360-890-3739 Danell McMillian, QCEW Research Analyst Dmcmillian@esd.wa.gov 360-890-3740

Statewide labor economist:

Paul Turek, Ph.D. pturek@esd.wa.gov 360-706-3044

Regional labor economists:

Scott Bailey scott.bailey@esd.wa.gov 360-810-0048

Don Meseck dmeseck@esd.wa.gov 509-607-3267 Ajsa Suljic asuljic@esd.wa.gov 509-734-5928

Doug Tweedy dtweedy@esd.wa.gov 509-434-5278

Anneliese Vance-Sherman, Ph.D. avancesherman@esd.wa.gov 425-258-6315

Jim Vleming jvleming@esd.wa.gov 360-819-3427

Washington state regional labor economist reporting areas



This workforce product was funded by a grant awarded by the U.S. Department of Labor's Employment and Training Administration. The product was created by the recipient and does not necessarily reflect the official position of the U.S. Department of Labor. The Department of Labor makes no guarantees, warranties, or assurances of any kind, expressed or implied, with respect to such information, including any information on linked sites and including, but not limited to, accuracy of the information or its completeness, timeliness, usefulness, adequacy, continued availability, or ownership. This product is copyrighted by the institution that created it. Internal use by an organization and/or personal use by an individual for non-commercial purposes is permissible. All other uses require the prior authorization of the copyright owner.