PRESS RELEASE

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Expected Revisions to Colorado Nonfarm Payroll Jobs

First quarter 2020 Quarterly Census of Employment and Wages (QCEW) results indicate Colorado total nonfarm payroll jobs estimates will be revised up for this period with the release of benchmarked estimates in March 2021. March 2020 estimates are expected to be revised up by about 1,000 nonfarm payroll jobs, while January and February 2020 estimates are expected to be revised up by 3,500 and 500, respectively.

Applying these results through July 2020 brings estimated total nonfarm payroll jobs in July to 2,606,300. This change brings over the year payroll job growth estimates through July 2020 to -185,200 or -6.6 percent.

The final March 2021 benchmarked series are expected to vary from these estimates due to new seasonal adjustment factors and new estimates of nonfarm payroll jobs not covered by the unemployment insurance program.

Industry sectors expected to undergo an upward revision to payroll jobs estimates in the 1st quarter¹ include leisure and hospitality (~4,600), trade, transportation, and utilities (~4,300), information (~2,100), and construction (~1,300). Manufacturing, education and health services, and other services may also be revised up.

The industry sectors expected to undergo a downward revision to payroll jobs estimates are professional and business services (~6,300), government (~3,100), mining and logging (~1,300), and financial activities (~1,300).

Payroll jobs estimates for the Greeley (~1,700) and Pueblo (~1,200) Metropolitan Statistical Areas are expected to be revised up in the 1st quarter¹. Payroll jobs estimates for the Boulder Metropolitan Statistical Area may also be revised upward.

Total nonfarm payroll job estimates for the Denver (~3,900) and Fort Collins (~1,500) Metropolitan Statistical Areas are expected to be revised down in the 1st quarter. Estimates for the Colorado Springs and Grand Junction Metropolitan Statistical Areas may also be revised downward.

¹ Values shown are March estimates.

Expected Revisions to Colorado Nonfarm Payroll Jobs based on 2nd quarter 2020 QCEW data will be released Wednesday, November 24, 2020.

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Every month of the year other than February the Colorado Department of Labor and Employment, in cooperation with the U.S. Bureau of Labor Statistics, releases estimates of Colorado nonfarm payroll jobs for the previous month based on results from a survey of business establishments. Estimates for Colorado are produced by the Bureau of Labor Statistics for total nonfarm payroll jobs and specific industry sectors or groups of sectors across the entire state, and for the seven metropolitan statistical areas.

In February of each year these survey based estimates are compared to and adjusted in a process called "benchmarking" based on administrative records available since the release of the survey estimates. The results of that comparison are released in March.

For instance, at the beginning of the 2021 calendar year Colorado nonfarm payroll jobs estimates for the 4th quarter of 2019 and all of 2020 will be benchmarked based on information available from the QCEW program for the 4th quarter of 2019 and the first three quarters of 2020. These updated estimates will be released in March 2021.

The source of these administrative records for the QCEW program are unemployment insurance reports Colorado employers are required to file quarterly with the Colorado Department of Labor and Employment. Among other information, employers include the number of people employed at the firm for each month of the quarter for which the report is being filed. Although only firms with employees covered by the Colorado Unemployment Insurance program are required by state and federal law to submit these reports, this quarterly census of employment covers about 98 percent of all nonfarm payroll jobs and about 88 percent of total employment in Colorado.

Aggregated by industry, the QCEW data are more closely aligned with the definition of nonfarm payroll jobs than with total employment. This is because an individual holding more than one job is counted only once in the total employment estimate but multiple times in both QCEW and the nonfarm payroll jobs estimates. Total employment estimates are by place of residence while both QCEW and payroll jobs are by place of business.

Though the official nonfarm payroll jobs estimates are benchmarked only once a year, data from QCEW are available quarterly and, once available, can be compared to the official series to see by about how much the official statistics will be adjusted.

Colorado Nonfarm Payroll Jobs Estimates - 1st Quarter 2020

												Over the Year Change				
Statewide by Industry Sector,	Expected revisions based				Forecast	based		Pri	or year ofj	fical series	S -	Nonfarm Payroll		Growth Rate		
in Thousands	on Q.	1 2020 QC	EW .		on Q1 202	0 QCEW		Ве	nchmarke	d to QCEV	V	Job	s	Growth Nate		
Seasonally Adjusted	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Jan-19	Feb-19	Mar-19	Jul-19	Mar-20	Jul-20	Mar-20	Jul-20	
Modified Total Nonfarm Payroll Jobs ^{2 & 3}	2,817.3	2,813.9	2,797.9	2,472.1	2,543.1	2,600.1	2,606.3				2,791.5	32.3	-185.2	1.2%	-6.6%	
Total Nonfarm Payroll Jobs ¹	2,813.8	2,813.4	2,796.9	2,471.1	2,542.1	2,599.1	2,605.3	2,760.9	2,766.8	2,765.6	2,791.5	31.3	-186.2	1.1%	-6.7%	
Expected Revision	3.5	0.5	1.0	1.0	1.0	1.0	1.0									
Expected Percent Revision	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%									
Modified Mining & Logging ^{2 & 3}	26.9	26.6	26.0	23.4	23.1	23.1	22.7				29.1	-3.5	-6.4	-11.9%	-22.0%	
Mining & Logging ¹	27.7	27.4	27.3	24.7	24.4	24.4	24.0	29.3	29.4	29.5	29.1	-2.2	-5.1	-7.5%	-17.5%	
Expected Revision	-0.8	-0.8	-1.3	-1.3	-1.3	-1.3	-1.3									
Expected Percent Revision	-2.9%	-2.9%	-4.8%	-5.3%	-5.3%	-5.3%	-5.4%									
Modified Construction ^{2 & 3}	180.6	179.2	180.1	167.3	173.1	172.7	173.4				179.8	3.2	-6.4	1.8%	-3.6%	
Construction ¹	182.6	179.7	178.8	166.0	171.8	171.4	172.1	176.5	177.4	176.9	179.8	1.9	-7.7	1.1%	-4.3%	
Expected Revision	-2.0	-0.5	1.3	1.3	1.3	1.3	1.3									
Expected Percent Revision	-1.1%	-0.3%	0.7%	0.8%	0.7%	0.8%	0.7%									
Modified Manufacturing ^{2 & 3}	151.3	151.3	150.1	138.7	146.0	149.8	150.7				150.3	-0.1	0.4	-0.1%	0.2%	
Manufacturing ¹	150.7	150.6	149.9	138.5	145.8	149.6	150.5	149.5	150.1	150.2	150.3	-0.3	0.2	-0.2%	0.1%	
Expected Revision	0.6	0.7	0.2	0.2	0.2	0.2	0.2									
Expected Percent Revision	0.4%	0.4%	0.1%	0.1%	0.1%	0.1%	0.1%									
Modified Trade, Transportation & Utilities ^{2 & 3}	482.9	482.3	481.8	441.4	443.7	451.0	457.8				477.1	6.2	-19.3	1.3%	-4.1%	
Trade, Transportation & Utilities ¹	482.4	480.6	477.5	437.1	439.4	446.7	453.5	476.9	476.9	475.6	477.1	1.9	-23.6	0.4%	-4.9%	
Expected Revision	0.5	1.7	4.3	4.3	4.3	4.3	4.3									
Expected Percent Revision	0.1%	0.4%	0.9%	1.0%	1.0%	1.0%	0.9%									
Modified Information ^{2 & 3}	77.6	77.6	77.9	77.9	76.5	75.8	75.5				76.0	2.3	-0.5	3.1%	-0.6%	
Information ¹	75.6	75.6	75.8	75.8	74.4	73.7	73.4	75.8	75.8	75.6	76.0	0.2	-2.6	0.3%	-3.4%	
Expected Revision	2.0	2.0	2.1	2.1	2.1	2.1	2.1									
Expected Percent Revision	2.6%	2.7%	2.8%	2.8%	2.9%	2.9%	2.9%									
Modified Financial Activities ^{2 & 3}	174.6	175.0	174.4	167.5	171.2	168.7	168.0				173.6	0.8	-5.6	0.5%	-3.2%	
Financial Activities ¹	173.5	175.2	175.7	168.8	172.5	170.0	169.3	173.2	173.5	173.6	173.6	2.1	-4.3	1.2%	-2.5%	
Expected Revision	1.1	-0.2	-1.3	-1.3	-1.3	-1.3	-1.3									
Expected Percent Revision	0.7%	-0.1%	-0.7%	-0.8%	-0.7%	-0.8%	-0.8%									
Modified Professional & Business Services ^{2 & 3}	447.8	448.5	446.9	421.5	426.3	431.7	433.9				441.4	12.7	-7.5	2.9%	-1.7%	
Professional & Business Services ¹	449.2	450.1	453.2	427.8	432.6	438.0	440.2	431.6	433.3	434.2	441.4	19.0	-1.2	4.4%	-0.3%	
Expected Revision	-1.4	-1.6	-6.3	-6.3	-6.3	-6.3	-6.3									
Expected Percent Revision	-0.3%	-0.4%	-1.4%	-1.5%	-1.5%	-1.4%	-1.4%									

Colorado Nonfarm Payroll Jobs Estimates - 1st Quarter 2020

												Over the Year Change			
Statewide by Industry Sector,	Expected revisions based				Forecas	t based		Pri	or year of	fical series	; -	Nonfarm Payroll		Growth Rate	
in Thousands	on Q1 2020 QCEW				on Q1 202	20 QCEW		Ве	nchmarke	d to QCEV	V	Jobs			
Seasonally Adjusted	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Jan-19	Feb-19	Mar-19	Jul-19	Mar-20	Jul-20	Mar-20	Jul-20
Modified Education & Health Services ^{2 & 3}	351.0	351.3	348.7	304.7	325.1	330.8	332.0				347.0	3.9	-15.0	1.1%	-4.3%
Education & Health Services ¹	352.8	351.5	348.6	304.6	325.0	330.7	331.9	344.1	344.9	344.8	347.0	3.8	-15.1	1.1%	-4.4%
Expected Revision	-1.8	-0.2	0.1	0.1	0.1	0.1	0.1								
Expected Percent Revision	-0.5%	-0.1%	0.0%	0.0%	0.0%	0.0%	0.0%								
Modified Leisure & Hospitality ^{2 & 3}	348.0	347.3	337.6	188.7	222.3	262.2	274.0				346.6	-4.0	-72.6	-1.2%	-20.9%
Leisure & Hospitality ¹	345.8	345.3	333.0	184.1	217.7	257.6	269.4	341.9	342.6	341.6	346.6	-8.6	-77.2	-2.5%	-22.3%
Expected Revision	2.2	2.0	4.6	4.6	4.6	4.6	4.6								
Expected Percent Revision	0.6%	0.6%	1.4%	2.5%	2.1%	1.8%	1.7%								
Modified Other Services ^{2 & 3}	114.4	114.1	112.9	92.0	98.6	102.5	103.7				113.5	0.7	-9.8	0.6%	-8.7%
Other Services ¹	113.0	115.1	112.4	91.5	98.1	102.0	103.2	112.0	112.2	112.2	113.5	0.2	-10.3	0.2%	-9.1%
Expected Revision	1.4	-1.0	0.5	0.5	0.5	0.5	0.5								
Expected Percent Revision	1.2%	-0.9%	0.4%	0.5%	0.5%	0.5%	0.4%								
Modified Government ^{2 & 3}	462.3	460.7	461.6	449.1	437.3	431.9	414.7				457.1	10.2	-42.4	2.3%	-9.3%
Government ¹	460.5	462.3	464.7	452.2	440.4	435.0	417.8	450.1	450.7	451.4	457.1	13.3	-39.3	2.9%	-8.6%
Expected Revision	1.8	-1.6	-3.1	-3.1	-3.1	-3.1	-3.1								
Expected Percent Revision	0.4%	-0.4%	-0.7%	-0.7%	-0.7%	-0.7%	-0.7%								

¹ Source: Official payroll jobs series produced by the U.S. Bureau of Labor Statistics and the Colorado Department of Labor and Employment.

² Modified 1st quarter estimates produced by the Colorado Department of Labor and Employment based on 1st quarter 2020 QCEW and an estimate of payroll jobs not covered by QCEW.

³ Modified 2nd and 3rd quarter 2020 estimates produced by the Colorado Department of Labor and Employment based on modified 1st quarter results and over the month changes from the official payroll jobs series.

Colorado Nonfarm Payroll Jobs Estimates - 1st Quarter 2020

												Over the Year Change			
By Metropolitan Statistical Area,	Expected revisions based			Forecast based				Pri	or year off	ical series	; -	Nonfarm Payroll Jobs		Growth Rate	
in Thousands	on Q1 2020 QCEW			on Q1 2020 QCEW				Ве	nchmarke	d to QCEV	V				
Seasonally Adjusted	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Jan-19	Feb-19	Mar-19	Jul-19	Mar-20	Jul-20	Mar-20	Jul-20
Modified Statewide Total Nonfarm Payroll Jobs ^{2 & 3}	2,817.3	2,813.9	2,797.9	2,472.1	2,543.1	2,600.1	2,606.3				2,791.5	32.3	-185.2	1.2%	-6.6%
Statewide Total Nonfarm Payroll Jobs ¹	2,813.8	2,813.4	2,796.9	2,471.1	2,542.1	2,599.1	2,605.3	2,760.9	2,766.8	2,765.6	2,791.5	31.3	-186.2	1.1%	-6.7%
Expected Revision	3.5	0.5	1.0	1.0	1.0	1.0	1.0								
Expected Percent Revision	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%								
Modified Boulder MSA Total Nonfarm Payroll Jobs ^{2 & 3}	200.6	200.8	200.1	185.2	188.9	188.8	184.0				199.2	2.5	-15.2	1.2%	-7.7%
Boulder MSA Total Nonfarm Payroll Jobs ¹	199.2	199.2	199.3	184.4	188.1	188.0	183.2	197.1	197.6	197.6	199.2	1.7	-16.0	0.9%	-8.0%
Expected Revision	1.4	1.6	0.8	0.8	0.8	0.8	0.8								
Expected Percent Revision	0.7%	0.8%	0.4%	0.4%	0.4%	0.4%	0.4%								
Modified Colorado Springs MSA Total Nonfarm Payroll Jobs ^{2 & 3}	304.6	303.8	302.4	267.1	276.7	284.8	288.1				299.3	5.8	-11.2	2.0%	-3.7%
Colorado Springs MSA Total Nonfarm Payroll Jobs ¹	302.6	303.5	302.8	267.5	277.1	285.2	288.5	296.2	296.7	296.6	299.3	6.2	-10.8	2.1%	-3.6%
Expected Revision	2.0	0.3	-0.4	-0.4	-0.4	-0.4	-0.4								
Expected Percent Revision	0.7%	0.1%	-0.1%	-0.1%	-0.1%	-0.1%	-0.1%								
Modified Denver MSA Total Nonfarm Payroll Jobs ^{2 & 3}	1,557.0	1,554.5	1,545.0	1,372.9	1,393.3	1,430.7	1,447.3				1,539.5	23.8	-92.2	1.6%	-6.0%
Denver MSA Total Nonfarm Payroll Jobs ¹	1,559.8	1,559.3	1,548.9	1,376.8	1,397.2	1,434.6	1,451.2	1,519.0	1,523.9	1,521.2	1,539.5	27.7	-88.3	1.8%	-5.7%
Expected Revision	-2.8	-4.8	-3.9	-3.9	-3.9	-3.9	-3.9								
Expected Percent Revision	-0.2%	-0.3%	-0.3%	-0.3%	-0.3%	-0.3%	-0.3%								
Modified Fort Collins MSA Total Nonfarm Payroll Jobs ^{2 & 3}	176.5	176.7	175.4	155.7	159.5	162.4	160.3				174.0	2.5	-13.7	1.4%	-7.9%
Fort Collins MSA Total Nonfarm Payroll Jobs ¹	178.2	177.5	176.9	157.2	161.0	163.9	161.8	172.9	172.8	172.9	174.0	4.0	-12.2	2.3%	-7.0%
Expected Revision	-1.7	-0.8	-1.5	-1.5	-1.5	-1.5	-1.5								
Expected Percent Revision	-1.0%	-0.4%	-0.9%	-1.0%	-1.0%	-0.9%	-0.9%								
Modified Grand Junction MSA Total Nonfarm Payroll Jobs ^{2 & 3}	65.8	65.0	64.6	57.6	60.7	63.0	62.6				65.3	-0.6	-2.7	-0.9%	-4.1%
Grand Junction MSA Total Nonfarm Payroll Jobs ¹	65.1	64.9	65.0	58.0	61.1	63.4	63.0	65.3	65.2	65.2	65.3	-0.2	-2.3	-0.3%	-3.5%
Expected Revision	0.7	0.1	-0.4	-0.4	-0.4	-0.4	-0.4								
Expected Percent Revision	1.1%	0.1%	-0.6%	-0.7%	-0.6%	-0.6%	-0.6%								
Modified Greeley MSA Total Nonfarm Payroll Jobs ^{2 & 3}	116.3	115.8	115.7	104.0	105.4	107.9	108.3				114.1	3.6	-5.8	3.2%	-5.1%
Greeley MSA Total Nonfarm Payroll Jobs ¹	114.5	114.9	114.0	102.3	103.7	106.2	106.6	111.6	111.9	112.1	114.1	1.9	-7.5	1.7%	-6.6%
Expected Revision	1.8	0.9	1.7	1.7	1.7	1.7	1.7								
Expected Percent Revision	1.5%	0.8%	1.5%	1.6%	1.6%	1.6%	1.6%								
Modified Pueblo MSA Total Nonfarm Payroll Jobs ^{2 & 3}	65.0	65.1	65.2	58.1	60.3	61.6	62.2				63.9	2.2	-1.7	3.4%	-2.7%
Pueblo MSA Total Nonfarm Payroll Jobs ¹	63.6	63.6	64.0	56.9	59.1	60.4	61.0	62.8	63.1	63.0	63.9	1.0	-2.9	1.6%	-4.5%
Expected Revision	1.4	1.5	1.2	1.2	1.2	1.2	1.2								
Expected Percent Revision	2.3%	2.4%	1.8%	2.0%	2.0%	1.9%	1.9%								

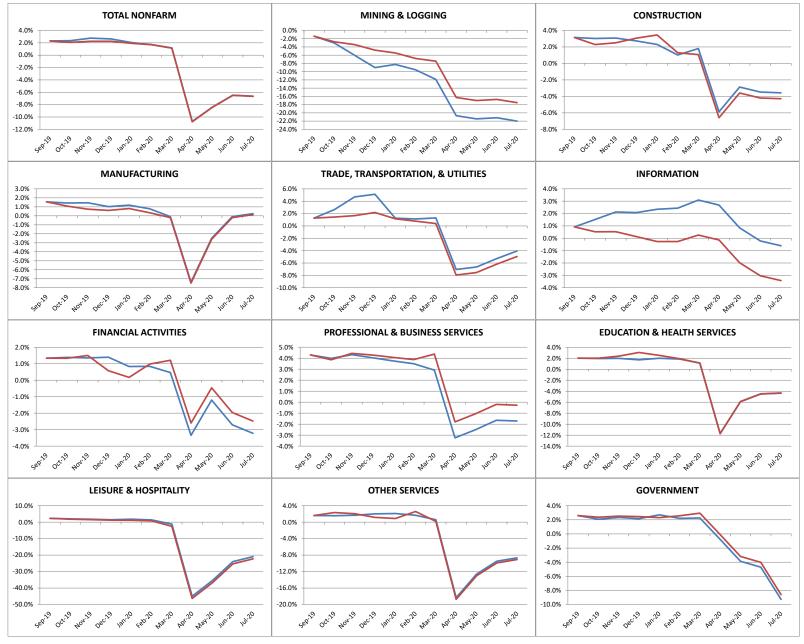
¹ Source: Official payroll jobs series produced by the U.S. Bureau of Labor Statistics and the Colorado Department of Labor and Employment.

² Modified 1st quarter estimates produced by the Colorado Department of Labor and Employment based on 1st quarter 2020 QCEW and an estimate of payroll jobs not covered by QCEW.

³ Modified 2nd and 3rd quarter 2020 estimates produced by the Colorado Department of Labor and Employment based on modified 1st quarter results and over the month changes from the official payroll jobs series.

Colorado Nonfarm Payroll Jobs Estimates – Over the Year Growth Rates by Industry Sector

Official¹ Payroll Jobs = Red Line / Modified^{2 & 3} Payroll Jobs = Blue Line



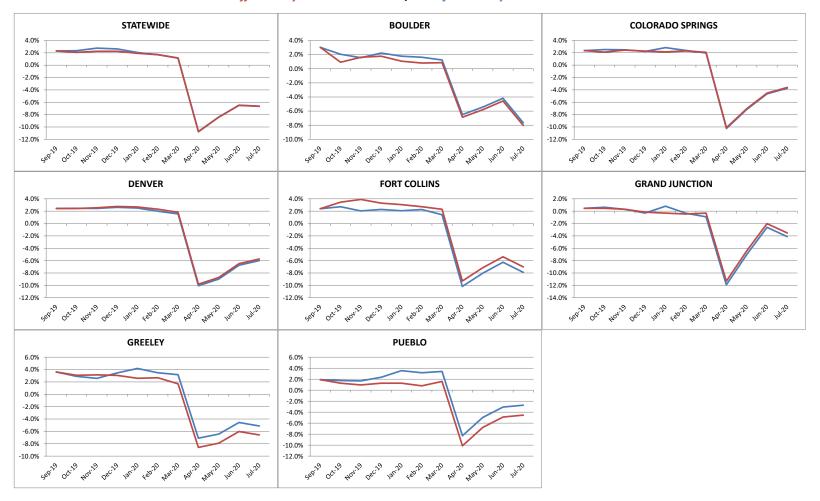
¹ Source: Official payroll jobs series produced by the U.S. Bureau of Labor Statistics and the Colorado Department of Labor and Employment; September 2019 is previously benchmarked data.

² Modified Jan 2020 – Mar 2020 estimates produced by the Colorado Department of Labor and Employment based on Jan 2020 – Mar 2020 QCEW and an estimate of payroll jobs not covered by QCEW.

³ Modified 2nd and 3rd quarter 2020 estimates produced by the Colorado Department of Labor and Employment based on modified 1st quarter results and over the month changes from the official payroll jobs series.

Colorado Nonfarm Payroll Jobs Estimates - Over the Year Growth Rates by Metropolitan Statistical Area

Official¹ Payroll Jobs = Red Line / Modified^{2 & 3} Payroll Jobs = Blue Line



¹ Source: Official payroll jobs series produced by the U.S. Bureau of Labor Statistics and the Colorado Department of Labor and Employment; September 2019 is previously benchmarked data.

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