For yet another month, Nevada's topline employment figures moved in a positive direction. Total employment grew for the 10th consecutive month, while the state's unemployment rate dipped to the lowest level since March 2020. These indicators show Nevada is well on its way toward returning to pre-COVID-19 conditions, but they miss an important element of the economic recovery. Although statewide employment climbed and the unemployment rate trended downward, the state's labor force participation rate remained relatively stagnant and depressed from levels exhibited prior to the COVID-19 recession.

Compared to the traditional unemployment rate, the labor force participation rate provides a more accurate reflection of the potential workforce, as it accounts for adults who are not in the labor force. These adults may have retired, are in college, have become discouraged and given up on trying to find a job or a host of other reasons. The traditional unemployment rate only counts the currently employed and the unemployed who are actively seeking work.

In October 2021, Nevada's labor force participation rate stood at 61.0 percent. While that was an improvement from the 58.0 percent in May 2020 during the early months of the COVID-19 pandemic, it remained well below pre-pandemic levels and even lagged the 62.0 percent from October 2020. Before the pandemic, Nevada's labor force participation rate surpassed 65 percent amid a three-year upward trend. The gap in participation rate from then to today equates to 99,000 fewer potential workers in the labor force.

The COVID-19 pandemic and related recession affected Nevada's labor force

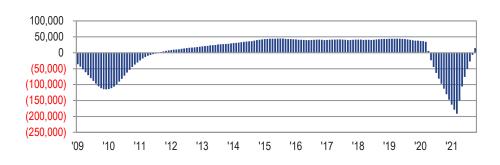
participation rate more significantly than the rest of the country. Nationally, the labor force participation rate was 61.8 percent in October 2021, resting 1.5 percentage points below the October 2019 level. Generally speaking, the national participation rate remained closer to pre-pandemic levels because it did not fall as much in the early months of the pandemic, when Nevada suffered a 7.4 percentage point reduction in the labor force participation rate, more than double the 3.3 percentage point reduction for the United States.

In the big picture, the national labor force participation rate has been gradually falling for decades — on average 0.2 percentage points per year — primarily due to older Americans exiting the labor force as they retired. The pandemic exacerbated that trend and introduced other factors that reduced the labor force. On the macro level, the decline in Nevada's labor force participation rate was largely the result of significant disruptions in its core tourism economy, and it remains suppressed as employment in the leisure and hospitality industry remained 20 percent below

Continued on Back Cover))

NEVADA EMPLOYMENT GROWTH

TRAILING 12-MONTH AVERAGES



Economic Briefing

NOVEMBER 2021

ISSUE ELEVEN | VOLUME FIFTEEN

MONTHLY

Employment Indicators

Nevada Empl	Oct-21	
Current Period 1,376,200	Prev. Period 1,358,300	Same Period Prev. Yr. 1,280,100
GROWTH RATE	1.3% 🔺	7.5% 🔺
Nevada Priva Weekly Hours		Oct-21
Current Period 34.7	Prev. Period 34.6	Same Period Prev. Yr. 34.9
GROWTH RATE	0.3% 🔺	-0.6% ▼
Nevada Unen	iployment Rate	Oct-21
Current Period 7.3%	Prev. Period 7.5%	Same Period Prev. Yr. 12.0%
GROWTH RATE	-0.2% ▼	-4.7% ▼

TRAILING 12-MONTH Employment Indicators

Nevada Employment⁽¹⁾

Current Period 1,317,100	Prev. Period 1,309,092	Same Period Prev. Yr. 1,302,192
GROWTH RATE	0.6%	1.1% 🔺
Nevada Priva Weekly Hours		Oct-21
Current Period 35.0	Prev. Period 35.0	Same Period Prev. Yr. 34.4
GROWTH RATE	0.0%	1.7% 🔺
Nevada Unen	ıployment Rate	(1) Oct-21
Current Period	Prev. Period	Same Period Prev. Yr.

8.4%

-0.4% V

Notes: (1) Trailing 12-month/4-quarter averages. (2) Trailing 12-month/4-quarter totals.

8.0%

GROWTH RATE



Oct-21

12.2%

-4.2% **V**

MONTHLY & QUARTERLY

Economic Indicator Series

Nevada	Initial	Unemp	loyment
Insuran	ce Cla	ims	•

Oct-21

Current Period	Prev. Period	Same Period Prev. Yr.
6,538	6,852	37,891
GROWTH RATE	-4.6% V	

Nevada Residential Housing Units Permitted

Sep-21

Current Period	Prev. Period	Same Period Prev. Yr.
1,666	2,182	2,006
GROWTH RATE	-23 6% V	

Nevada Taxable Retail Sales

Aug-21

Current Period	Prev. Period	Same Period Prev. Yr.
\$6,302,412,792	\$6,513,146,350	\$4,877,175,697
GROWTH RATE	-3.2% ▼	29.2% 🔺

Nevada Gross Gaming Revenue

Sep-21

	Current Period	Prev. Period	Same Period Prev. Yr.
	\$1,158,168,180	\$1,165,720,607	\$820,980,906
Ì	GROWTH RATE	-0.6% ▼	41.1% 🔺

Las Vegas/Reno-Tahoe

Enplaned and Deplaned Passengers Sep-21

Current Period	Prev. Period	Same Period Prev. Yr.
4,080,553	4,175,787	1,869,916
GROWTH RATE	-2 3% V	

Clark/Washoe County Visitor Volume Sep-21

Current Period	Prev. Period	Same Period Prev. Yr.
3,383,500	3,457,154	2,093,817
GROWTH RATE	-2.1% V	61.6%

Nevada New Business Creation 01 '21

Current Period	Prev. Period	Same Period Prev. Yr.
2,351	1,104	893
GROWTH RATE	113 0% 🔺	

Nevada Housing Price Index

02 '21

03 '21

02 '21

02 '21

Current Period	Prev. Period	Same Period Prev. Yr.
341.5	316.1	284.8
GROWTH RATE	8 11%	19.9%

Clark County Office

Market Vacancy Rate

Current Period	Prev. Period	Same Period Prev. Yr.
16.3%	16.4 %	15.6%
GROWTH RATE	-0.1% ▼	0.7%

Nevada Hotel/Motel Occupancy

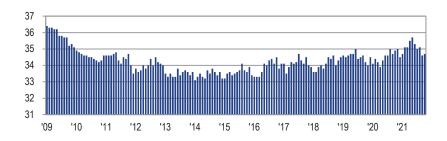
	Current Period	Prev. Period	Same Period Prev. Yr.
	68.3%	43.9%	15.0%
١	GROWTH RATE	24.4%	53.3%

State of Nevada Personal Income

Current Period	Prev. Period	Same Period Prev. Yr.
\$44,161,850,000	\$47,265,200,000	\$44,408,675,000
GROWTH RATE	-6 6% V	-N 6% V

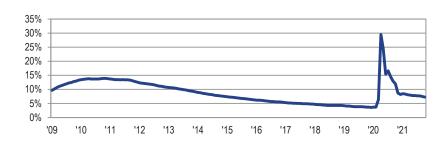
NEVADA PRIVATE AVERAGE WEEKLY HOURS WORKED

MONTHLY SERIES



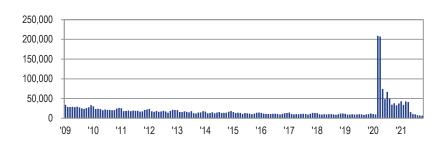
NEVADA UNEMPLOYMENT RATE

MONTHLY SERIES



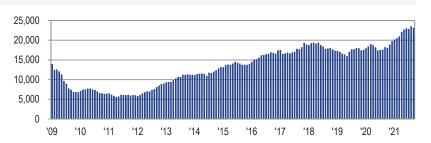
NEVADA UNEMPLOYMENT INSURANCE CLAIMS

MONTHLY SERIES



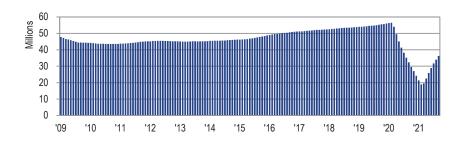
NEVADA RESIDENTIAL UNITS PERMITTED

TRAILING 12-MONTH TOTALS



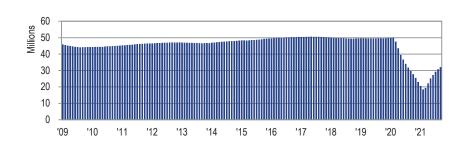
LAS VEGAS/RENO-TAHOE AIRPORT PASSENGER COUNTS

TRAILING 12-MONTH TOTALS



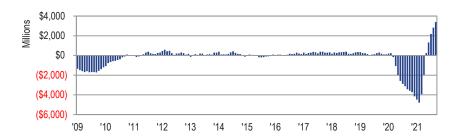
CLARK/WASHOE COUNTY VISITOR VOLUME

TRAILING 12-MONTH TOTALS



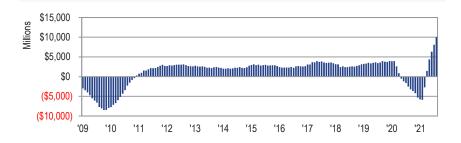
GROWTH IN NEVADA GROSS GAMING REVENUE

TRAILING 12-MONTH TOTALS



GROWTH IN NEVADA TAXABLE RETAIL SALES

TRAILING 12-MONTH TOTALS



TRAILING 12-MONTH

Economic Indicator Series

Nevada Initial Unemployment Insurance Claims ⁽²⁾		Oct-21
Current Period 286,888	Prev. Period 318,241	Same Period Prev. Yr. 769,723
GROWTH RATE	-9.9% ▼	-62.7% ▼

Units Permitted (2)		Sep-21
Current Period	Prev. Period	Same Period Prev. Yr
23,190	23,530	18,257

Aug-21	Nevada Taxable Retail Sales (2)		
Same Period Prev. Yr.	Prev. Period	Current Period	
\$60,602,457,842	\$69,214,508,880	\$70,639,745,975	
16.6%	2.1% 🔺	GROWTH RATE	

Nevada Gross G	Saming Revenue	(2) Sep-21
Current Period	Prev. Period	Same Period Prev. Yr.
\$12,012,173,803	\$11,674,986,529	\$8,612,600,730
GROWTH RATE	2 9%	39 5% 🔺

Las Vegas/Reno-Tahoe Enplaned and Deplaned Passengers (2)		Sep-21
Current Period 36,222,252	Prev. Period 34,011,615	Same Period Prev. Yr. 32,390,925
GROWTH RATE	6.5%	11.8%

Oldin/Habilot Oddii	ty violetti voi	unic och 21
Current Period	Prev. Period	Same Period Prev. Yr.
32,084,850	30,795,167	29,770,746
GROWTH RATE	4.2%	7.8%

Clark/Washne County Visitor Volume (2)

levada New Busine	ess Creation	(2) Q1 '21
Current Period	Prev. Period	Same Period Prev. Yr.
-/	.,	3,508
	6,412	6,412 4,954

GRUWIH KAIL	29.4%	82.8% ▲
Nevada Housing	Price Index (1)	
$(Q1\ 1991 = 100)$		Q2 '21
Current Period 314.0	Prev. Period 299.8	Same Period Prev. Yr. 278.8
GROWTH RATE	4.7%	12.6%

UIIUWIII II/IIL	T. 1 /U	12.0/0
Clark County Office Market Vacancy Ra		Q3 '21
Current Period 16.3%	Prev. Period 16.1%	Same Period Prev. Yr. 14.8%
GROWTH RATE	0.2%	1.5%
Nevada Hotel/Motel Occupancy (1)		(1) Q2 '21

Nevada Hotel/Motel	Occupancy (¹⁾
Current Period	Prev. Period	Same Period Prev. Yr.
49.7%	36.4%	61.8%
GROWTH RATE	13.3% 🔺	-12.1% ▼

State of Nevada	a Personal Incon	1e ⁽²⁾
Current Period	Prev. Period	Same Period Prev. Y
\$174,928,225,000	\$175,175,050,000	\$165,138,800,00
GROWTH RATE	-0.1% ▼	5.9% 🔺

Continued From Cover

pre-pandemic levels. On a micro level, the reasons for staying on the labor sidelines differ based upon the circumstances of individual Nevadans.

According to the U.S. Census Bureau's Household Pulse Survey, the most significant reason Nevadans were not working was retirement. In October 2021, 44.8 percent of those not working were retired, which was 8.0 percentage points higher than in October 2020. The second most significant reason was sickness (not COVID-related) or disability, accounting for 8.6 percent of those not working – 1.5 percentage points more than a year before. The next two reasons were caring for children not in school (6.2 percent) and not wanting to be employed at this time (5.0 percent). Those reasons were fairly consistent from the previous October, being up 0.2 percentage points and 0.4 percentage points, respectively. The largest annual reduction was in the share of Nevadans not working because of COVIDrelated layoffs, furloughs or business closures. In October 2021, only 7.8 percent reported those as reasons, a third of the 23.3 percent in October 2020.

Overall, while the Nevada labor market has made significant strides over recent months, some aspects of the market remain sluggish to recover. The state's labor force participation rate remains dramatically below 2019 levels. It will be important to evaluate whether the current participation trends are an artifact of the pandemic or reflect an underlying structural change that will affect longer-term employment trends and the trajectory of the ongoing economic recovery.

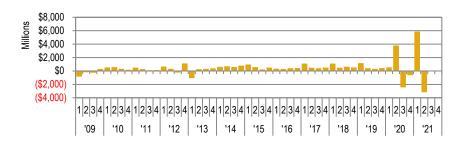
Prepared by: APPLIED ANALYSIS

appliedanalysis.com

Methodology: Applied Analysis ("AA") was retained by Nevada State Bank to summarize and analyze a series of key economic indicators on a recurring basis. Relevant data were obtained from AA's internal databases as well as national, regional and local data providers, including, without limitation, state and local governments. While we have no reason to doubt the accuracy of any of the data reported, we have not performed an audit or assurance procedures on these data, and as such, we cannot attest to their completeness. Generally speaking, data reported are for Nevada, Clark County, Washoe County, or the metropolitan areas therein. Please note that these geographies may differ slightly between data providers.

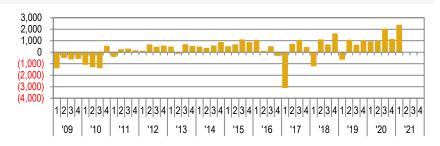
NEVADA PERSONAL INCOME GROWTH

QUARTER-OVER-QUARTER



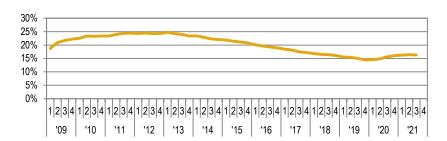
NEVADA NEW BUSINESS CREATION

QUARTER-OVER-QUARTER



LAS VEGAS OFFICE MARKET VACANCY RATE

OUARTERLY SERIES



NEVADA HOTEL/MOTEL OCCUPANCY

QUARTERLY SERIES

