## Nevada Indian Commission: September 2019

## Employment, Unemployment and Workforce Outcomes of Nevada's Native Population

Research \& Analysis Bureau

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# Unemployment Among Vulnerable Populations 

Source: U.S. Census Bureau, American Community Survey, 2013-2017 Average

Last session, AB 354 amended the responsibilities of DETR and the Governor's Workforce Development Board to track unemployment by county for various demographic groups (DETR), and to direct workforce services toward those groups with higher-than-average unemployment according to three different triggers (GWDB):

1. The unemployment rate for a group is double that of the area as a whole.
2. The unemployment rate for a group is four percentage points higher than the area as a whole.
3. The unemployment rate for a group has been higher than the area as a whole for 3 consecutive years.

In order to produce this report, we have to use a 5-year average unemployment rate by county from the U.S. Census Bureau, the American Community Survey. Even then, there are some significant margins of error involved.
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@NVLaborMarket

## Unemployment Among Vulnerable Populations

Source：U．S．Census Bureau，American Community Survey，2013－2017 Average

| Most Current Data As Of： |  |  | 른둘든 |  |  |  |  |  |  |  |  | $\begin{aligned} & \text { 귿 } \\ & \text { ⿹ㅡ } \\ & \text { 든 } \\ & \text { 를 } \end{aligned}$ |  |  | Z号000 |  |  |  |  |  |  |  |
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| 2017 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | County Total：Ages 16＋ | 2，032 | 837 | 89，415 | 1，374 | 1，219 | 18 | o | 661 | 221 | 184 | 2，289 | 437 | 1，871 | 97 | 78 | 16，050 | 236 | 117，019 | 91，488 | 25，531 |
|  |  | County Total：Ages 20－64 | 1，709 | 714 | 77，427 | 1，031 | 978 | 3 | 0 | 483 | 223 | 92 | 1，947 | 414 | 1，611 | 96 | 73 | 13，466 | 116 | 100，383 | 79，133 | 21，250 |
|  |  | County Total：Ages 25－64 | 1，285 | 583 | 63，668 | 863 | 804 | 3 | 0 | 350 | 118 | 93 | 1，688 | 365 | 1，400 | 86 | 44 | 10，606 | 118 | 82，074 | 65，164 | 16，910 |
|  | 发 | 16－19 | 216 | 83 | 8，770 | 200 | 189 | 15 | － | 169 | o | 91 | 161 | 22 | 181 | o | o | 1，765 | 67 | 11，929 | 9，057 | 2，872 |
|  |  | 20－64 | 411 | 141 | 13，432 | 168 | 184 | － | o | 133 | 104 | o | 245 | 50 | 211 | 11 | 30 | 2，832 | o | 17，952 | 13，643 | 4，309 |
|  |  | 25－29 | 105 | 110 | 11，806 | 99 | 118 | － | o | 57 | 10 | o | 349 | 85 | 260 | 35 | － | 1，817 | 16 | 14，867 | 12，066 | 2，801 |
|  |  | 30－34 | 69 | 61 | 9，161 | 178 | 112 | $\bigcirc$ | 0 | 37 | 0 | o | 229 | 180 | 273 | 16 | o | 1，430 | 46 | 11，792 | 9，434 | 2，358 |
|  |  | 35－44 | 435 | 66 | 17，142 | 193 | 218 | － | － | 133 | 8 | 59 | 400 | 53 | 206 | 5 | 12 | 2，425 | 33 | 21，388 | 17，407 | 3，981 |
|  |  | 45－54 | 302 | 220 | 15，224 | 177 | 163 | 0 | o | 60 | 65 | o | 540 | 13 | 326 | 27 | 24 | 3，046 | 21 | 20，208 | 15，550 | 4，658 |
|  |  | 55－59 | 266 | 86 | 6，533 | 150 | 111 | 3 | 0 | 33 | $\bigcirc$ | 28 | 88 | 24 | 217 | 2 | 8 | 1，066 | 1 | 8，616 | 6，781 | 1，835 |
|  |  | 60－64 | 117 | 36 | 3，883 | 71 | 74 | － | － | 31 | 35 | 5 | 88 | 9 | 116 | 0 | － | 822 | o | 5，287 | 4，004 | 1，283 |
|  |  | 65－74 | 104 | 38 | 2，774 | 123 | 31 | － | － | 7 | － | o | 141 | － | 67 | o | 5 | 614 | 45 | 3，949 | 2，841 | 1，108 |
|  |  | 75＋ | 13 |  | 524 | 9 | 20 | $\bigcirc$ | 0 | 0 | 0 | o | 44 | o | 19 | o | o | 163 | 5 | 805 | 543 | 262 |
|  |  | White，Not Hispanic or Latino | 1，225 | 601 | 36，615 | 972 | 763 | 15 | o | 351 | 135 | 183 | 1，682 | 251 | 1，632 | 51 | 64 | 9，336 | 138 | 54，014 | 38，445 | 15，569 |
|  |  |  |  |  | ［0，01 |  |  |  |  |  | 4 |  | $3 \times 4$ | 3 | 1 |  |  |  | $+$ | S 2,4 | ＜u，ut | 0， $23 \times 1$ |
|  |  | American Indian \＆Alaska Native | 91 | 113 | 703 | 49 | 124 | － | ○ | 33 | 32 | o | 83 | 185 | 72 | 23 | o | 624 | 39 | 2，171 | 775 | 1，396 |
|  |  | Pacific Islander or Native Hawaiian | o｜ | 이 | 759 | 이 | 6 | 이 | 이 | of | o | o | 13 | o | ol | o | 0 | 113 | 5 | 896 | 759 | 137 |
|  |  | Some Other Race | 255 | $\bigcirc$ | 10，189 | 133 | 0 | － | － | 13 | 29 | o | 128 | o | 121 | 9 | － | 1，184 | － | 12，061 | 10，310 | 1，751 |
|  |  | Two or More Races | 62 | 29 | 4，342 | 11 | 55 | o | o | 0 | 0 | o | 77 | o | 15 | o | o | 875 | o | 5，466 | 4，357 | 1，109 |
|  |  | Male | 898 | 413 | 42，115 | 598 | 619 | o | $\bigcirc$ | 211 | 167 | 59 | 1，008 | 232 | 738 | 51 | 67 | 8，103 | 69 | 55，348 | 42，912 | 12，436 |
|  |  | Female | 808 | 299 | 35，311 | 430 | 362 | 3 | $\bigcirc$ | 270 | 55 | 33 | 927 | 182 | 874 | 45 | 6 | 5，391 | 47 | 45，043 | 36，221 | 8，822 |
|  |  | Female，With Children 0－17 | 254 | 100 | 12，073 | 166 | 124 | $\bigcirc$ | $\bigcirc$ | 98 | 34 | o | 357 | 24 | 242 | 24 | － | 1，622 | 46 | 15，164 | 12，315 | 2，849 |
|  |  | Female，With Children 0－5 | 17 | 53 | 3，278 | 12 | 25 | $\bigcirc$ | $\bigcirc$ | 38 | 32 | o | 80 | 5 | 87 | 1 | 0 | 490 | 0 | 4，118 | 3，365 | 753 |
|  |  | Female，With Children 0－5 \＆6－17 | 96 | 2 | 2，644 | 21 | 45 | $\bigcirc$ | － | 17 | 0 | o | 100 | 19 | 39 | 16 | 0 | 484 | 0 | 3，483 | 2，683 | 800 |
|  |  | Female，With Children 6－17 | 141 | 46 | 6，197 | 135 | 54 | － | － | 43 | 2 | o | 178 | $\bigcirc$ | 117 | 7 | 0 | 644 | 46 | 7，610 | 6，314 | 1，296 |
|  |  | Less than HS | 235 | 103 | 10，891 | 86 | 184 | 3 | － | 40 | 2 | o | 257 | 29 | 360 | 38 | o | 1，584 | 46 | 13，858 | 11，254 | 2，604 |
|  |  | HS or equiv | 535 | 246 | 21，554 | 254 | 273 | ， | $\bigcirc$ | 89 | 69 | 31 | 632 | 252 | 498 | 25 | 6 | 3，200 | 49 | 27，713 | 22，083 | 5，630 |
|  |  | Some college or Associate deg | 324 | 171 | 21，546 | 319 | 257 | － | － | 192 | 47 | 28 | 689 | 43 | 527 | 11 | 15 | 3，662 | 22 | 27，853 | 22，101 | 5，752 |
|  |  | Bachelor＇s degree or higher | 203 | 56 | 9，848 | 203 | 83 | － | o | 29 | $\bigcirc$ | 33 | 116 | 40 | 11 | 11 | 23 | 2，187 | － | 12，843 | 9，892 | 2，951 |
|  |  | Below poverty level | 578 | 252 | 26，070 | 236 | 334 | o | o | 99 | 26 | 5 | 545 | 81 | 968 | 66 | 14 | 4，528 | 58 | 33，860 | 27，043 | 6，817 |
|  |  | At or above poverty level | 1，122 | 433 | 51，471 | 798 | 636 | 3 | － | 386 | 197 | 87 | 1，399 | 333 | 647 | 31 | 60 | 8，974 | 60 | 66，637 | 52，208 | 14，429 |
|  |  | People with any disability | 379 | 91 | 9，452 | 103 | 196 | $\bigcirc$ | － | 23 | 40 | o | 302 | 14 | 350 | 7 | 2 | 1，559 | 24 | 12，542 | 9，802 | 2，740 |

# Tracking Employment Activity by Demographic Profile 

Source: U.S. Census Bureau, Longitudinal Employment-Household Dynamics

Moving from unemployment to employment, we are working on ways to better present and analyze the LEHD data set from the U.S. Census Bureau. This combines wage data from the states with Census demographic data to get a very detailed picture of employment activity for different demographic groups, which can be further broken out by industry.

Due to the lag times for processing, complete data is only currently available through $3^{\text {rd }}$ quarter 2018 (but compared to a 2013-2017 average, this is much more timely!). This data is available at a statewide, county, MSA, or workforce board level, though tighter geographic boundaries will mean more data gets suppressed if it does not meet Census Bureau publication standards.

## Tracking Employment Activity by Demographic Profile

Source: U.S. Census Bureau, Longitudinal Employment-Household Dynamics

| American Indian and Alaska Native Population: Statewide Data, October 2017 - September 2018 | Stable Employment | New Hires | Separations | Stable Employment as \% of Total Employment | Monthly Wages, New Hires | New Hire Wages, \% of White Alone | Monthly Wages, Stable Employment | Stable employment Wages, \% of White Alone |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Agriculture, Forestry, Fishing and Hunting | 87 | 26 | 26 | 84\% | \$2,464 | 91\% | \$2,721 | 80\% |
| Mining, Quarrying, and Oil and Gas Extraction | 410 | 45 | 47 | 92\% | \$5,397 | 81\% | \$7,279 | 89\% |
| Utilities | 74 | 5 | 5 | 95\% |  |  | \$6,703 | 77\% |
| Construction | 1,434 | 648 | 658 | 79\% | \$4,173 | 104\% | \$4,543 | 88\% |
| Manufacturing | 796 | 193 | 149 | 89\% | \$3,332 | 90\% | \$3,931 | 79\% |
| Wholesale Trade | 452 | 77 | 63 | 90\% | \$3,153 | 66\% | \$4,621 | 70\% |
| Retail Trade | 1,995 | 631 | 635 | 83\% | \$1,717 | 89\% | \$2,393 | 78\% |
| Transportation and Warehousing | 912 | 255 | 264 | 85\% | \$2,528 | 82\% | \$3,452 | 78\% |
| Information | 171 | 55 | 65 | 87\% | \$2,576 | 64\% | \$3,671 | 68\% |
| Finance and Insurance | 329 | 63 | 58 | 92\% | \$3,376 | 68\% | \$4,490 | 65\% |
| Real Estate and Rental and Leasing | 371 | 76 | 77 | 87\% | \$2,789 | 84\% | \$3,276 | 72\% |
| Professional, Scientific, and Technical Services | 493 | 142 | 132 | 86\% | \$2,998 | 64\% | \$4,768 | 72\% |
| Management of Companies and Enterprises | 252 | 38 | 38 | 90\% | \$3,698 | 61\% | \$5,280 | 49\% |
| Administrative and Support and Waste Mgmt and Remediation Services | 1,210 | 977 | 1,064 | 70\% | \$2,039 | 87\% | \$2,570 | 81\% |
| Educational Services | 863 | 69 | 90 | 93\% | \$2,471 | 93\% | \$3,576 | 83\% |
| Health Care and Social Assistance | 1,581 | 271 | 278 | 89\% | \$2,448 | 75\% | \$3,312 | 69\% |
| Arts, Entertainment, and Recreation | 402 | 114 | 127 | 82\% | \$2,226 | 76\% | \$2,301 | 76\% |
| Accommodation and Food Services | 4,196 | 1,002 | 1,053 | 86\% | \$1,621 | 89\% | \$2,479 | 85\% |
| Other Services (except Public Administration) | 443 | 143 | 158 | 83\% | \$1,971 | 82\% | \$2,983 | 88\% |
| Public Administration | 1,412 | 124 | 174 | 92\% | \$2,282 | 78\% | \$3,831 | 70\% |

## Labor Force Profiles by Area

Source: U.S. Census Bureau, American Community Survey

American Indian or Alaskan Native Population


American Indian or Alaskan Native Population, Las Vegas Area


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## Labor Force Profiles by Area

Source: U.S. Census Bureau, American Community Survey

## Average Unemployed Persons by Census Tract Statewide



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## For Additional Information, Please Contact:

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