

QUARTER IV FISCAL YEAR 2018
STATISTICAL SUMMARY

## ACTIVITY FOR THE PERIOD APRIL TO JUNE 2018

Offender Demographics Total Population


| Total Population |  |
| :--- | ---: |
| Average Age |  |
| Male | 39.43 |
| Female | 37.37 |
| Weighted Average Age |  |
| 39.24 |  |

Ethnicity and Gender ${ }^{\text {a }}$

| Population | American Indian | Asian | African American | Caucasian | Hispanic | Other | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Male | 223 | 338 | 3,969 | 5,187 | 2,744 | 51 | 12,512 |
|  | 1.78\% | 2.70\% | 31.72\% | 41.46\% | 21.93\% | 0.41\% | 100.00\% |
| Female |  | 47 |  | 727 | 144 | 2 | 1,263 |
|  | 2.22\% | 3.74\% | 24.98\% | 57.52\% | 11.38\% | 0.16\% | 100.00\% |
| Total | 251 | 385 | 4,284 | 5,914 | 2,888 | 53 | 13,775 |
|  | 1.82\% | 2.80\% | 31.10\% | 42.93\% | 20.96\% | 0.39\% | 100.00\% |

## Age Categories and Gender ${ }^{\text {b }}$

| Population | $<25$ | 25-34 | 35-44 | 45-54 | 55-64 | 65-75 | >75 | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Male | 1,336 | 3,856 | 3,231 | 2,280 | 1,328 | 423 | 58 | 12,512 |
|  | 10.68\% | 30.82\% | 25.83\% | 18.22\% | 10.61\% | 3.38\% | 0.46\% | 100.00\% |
| Female | 114 | 490 | 337 | 223 | 80 | 17 | 2 | 1,263 |
|  | 8.99\% | 38.82\% | 26.65\% | 17.66\% | 6.36\% | 1.35\% | 0.16\% | 100.00\% |
| Total | 1,450 | 4,346 | 3,568 | 2,503 | 1,408 | 440 | 60 | 13,775 |
|  | 10.52\% | 31.55\% | 25.90\% | 18.17\% | 10.22\% | 3.19\% | 0.44\% | 100.00\% |

Offense Groups and Gender ${ }^{\text {c }}$

| Population | Drug | DUI | Other | Property | Sex | Violence | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Male | $\begin{array}{r} 1,442 \\ 11.52 \% \end{array}$ | $\begin{array}{r} 410 \\ 3.27 \% \end{array}$ | $\begin{array}{r} 658 \\ 5.27 \% \end{array}$ | $\begin{gathered} 2,044 \\ 16.33 \% \end{gathered}$ | $\begin{gathered} 2,171 \\ 17.35 \% \end{gathered}$ | $\begin{gathered} 5,787 \\ 46.25 \% \end{gathered}$ | $\begin{array}{r} 12,512 \\ 100.00 \% \end{array}$ |
| Female | $\begin{array}{r} 209 \\ 16.55 \% \\ \hline \end{array}$ | $\begin{array}{r} 81 \\ 6.44 \% \\ \hline \end{array}$ | $\begin{array}{r} 57 \\ 4.46 \% \end{array}$ | $\begin{array}{r} 415 \\ 32.86 \% \\ \hline \end{array}$ | $\begin{array}{r} 27 \\ 2.15 \% \end{array}$ | $\begin{array}{r} 474 \\ 37.55 \% \\ \hline \end{array}$ | $\begin{array}{r} 1,263 \\ 100.00 \% \\ \hline \end{array}$ |
| Total | $\begin{gathered} 1,651 \\ 11.98 \% \\ \hline \end{gathered}$ | $\begin{array}{r} 491 \\ 3.56 \% \end{array}$ | $\begin{array}{r} 715 \\ 5.19 \% \end{array}$ | $\begin{gathered} 2,459 \\ 17.84 \% \end{gathered}$ | $\begin{gathered} 2,198 \\ 15.96 \% \end{gathered}$ | $\begin{gathered} 6,261 \\ 45.46 \% \end{gathered}$ | $\begin{array}{r} 13,775 \\ 100.00 \% \end{array}$ |

${ }^{\text {a }}$ Beginning with Fiscal Year 2016, Cuban nationals are grouped with Hispanics.
The NDOC must be able to identify offenders that fall in various age categories to determine the applicability of laws and regulations that are specific to the individual's actual age. Thus, Beginning with Fiscal Year 2016, age groups no longer encompass ages that are rounded down or up. The change in methodology may have caused a small shift in the frequencies that fall in each group relative to former editions of this report.
The figures in this table represent the distribution of offenders by gender and highest offense across bookings with the NDOC. The highest offense is determined by a hierarchical method applied by the NDOC that consists of grouping instant offenses committed by the offender as per the severity of the offenses. Offenders are placed in the offense group that pertains to the most severe instant offense that he or she has committed.

## Data Limitations:

Data published in this report were extracted from a live database; thus, it is possible that figures reported in tables and charts do not balance to totals reported in other reports published by the Nevada Department of Corrections (NDOC). Select distributions consist of estimates and are susceptible to rounding error and missing data that could have caused these distributions not to add up to exactly $100 \%$. Current fiscal year data for the NDOC or for other agencies are not always available at time of edition; consequently, the NDOC performed its best effort to align data accordingly to derived estimates.

Unless specified, figures in this report are retrieved from the Nevada Department of Corrections InfoView data warehouse and from the Nevada Department of Corrections Offender Tracking System (NOTIS).

## Distribution of Offenders by Ethnicity <br> In-House Population as of June, 2018

## Exempt of Temporary Inmate Counts in Jails or Hospital

| Location | African American |  | American Indian |  | Asian |  | Caucasian |  | Hispanic |  | Other |  | Total Count | Total \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% | Count | \% |  |  |
| CCC |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Male | 50 | 43.48\% | 1 | 0.87\% | 4 | 3.48\% | 42 | 36.52\% | 18 | 15.65\% | 0 | 0.00\% | 115 | 100.00\% |
| Female |  |  |  |  |  |  |  |  |  |  |  |  | 0 |  |
| Sub-total | 50 | 43.48\% | 1 | 0.87\% | 4 | 3.48\% | 42 | 36.52\% | 18 | 15.65\% | 0 | 0.00\% | 115 | 100.00\% |
| CGTH |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Male | 66 | 24.44\% | 2 | 0.74\% | 12 | 4.44\% | 129 | 47.78\% | 61 | 22.59\% | 0 | 0.00\% | 270 | 100.00\% |
| Female | 21 | 24.42\% |  | 0.00\% | 2 | 2.33\% | 48 | 55.81\% | 14 | 16.28\% | 1 | 1.16\% | 86 | 100.00\% |
| Sub-total | 87 | 24.44\% | 2 | 0.56\% | 14 | 3.93\% | 177 | 49.72\% | 75 | 21.07\% | 1 | 0.28\% | 356 | 100.00\% |
| ECC |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Male | 46 | 38.98\% | 1 | 0.85\% | 2 | 1.69\% | 39 | 33.05\% | 30 | 25.42\% | 0 | 0.00\% | 118 | 100.00\% |
| Female |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sub-total | 46 | 38.98\% | 1 | 0.85\% | 2 | 1.69\% | 39 | 33.05\% | 30 | 25.42\% | 0 | 0.00\% | 118 | 100.00\% |
| ESP |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Male | 386 | 34.93\% | 31 | 2.81\% | 30 | 2.71\% | 383 | 34.66\% | 268 | 24.25\% | 7 | 0.63\% | 1105 | 100.00\% |
| Female |  |  |  |  |  |  |  |  |  |  |  |  | 0 |  |
| Sub-total | 386 | 34.93\% | 31 | 2.81\% | 30 | 2.71\% | 383 | 34.66\% | 268 | 24.25\% | 7 | 0.63\% | 1105 | 100.00\% |
| FMWCC |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Male |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Female | 253 | 25.53\% | 27 | 2.72\% | 35 | 3.53\% | 561 | 56.61\% | 115 | 11.60\% | 0 | 0.00\% | 991 | 100.00\% |
| Sub-total | 253 | 25.53\% | 27 | 2.72\% | 35 | 3.53\% | 561 | 56.61\% | 115 | 11.60\% | 0 | 0.00\% | 991 | 100.00\% |
| HCC |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Male | 46 | 41.07\% | 1 | 0.89\% | 2 | 1.79\% | 56 | 50.00\% | 6 | 5.36\% | 1 | 0.89\% | 112 | 100.00\% |
| Female |  |  |  |  |  |  |  |  | 0 |  |  |  |  |  |
| Sub-total | 46 | 41.07\% | 1 | 0.89\% | 2 | 1.79\% | 56 | 50.00\% | 6 | 5.36\% | 1 | 0.89\% | 112 | 100.00\% |
| HDSP |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Male | 1343 | 37.82\% | 33 | 0.93\% | 96 | 2.70\% | 1178 | 33.17\% | 889 | 25.04\% | 12 | 0.34\% | 3551 | 100.00\% |
| Female |  |  |  |  |  |  |  |  |  |  |  |  | 0 |  |
| Sub-total | 1343 | 37.82\% | 33 | 0.93\% | 96 | 2.70\% | 1178 | 33.17\% | 889 | 25.04\% | 12 | 0.34\% | 3551 | 100.00\% |
| JCC |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Male |  |  |  |  |  |  |  |  | 0 |  | 0 |  | 0 |  |
| Female | 34 | 27.20\% | 1 | 0.80\% | 6 | 4.80\% | 74 | 59.20\% | 9 | 7.20\% | 1 | 0.80\% | 125 | 100.00\% |
| Sub-total | 34 | 27.20\% | 1 | 0.80\% | 6 | 4.80\% | 74 | 59.20\% | 9 | 7.20\% | 1 | 0.80\% | 125 | 100.00\% |
| LCC |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Male | 231 | 13.15\% | 49 | 2.79\% | 52 | 2.96\% | 899 | 51.20\% | 519 | 29.56\% | 6 | 0.34\% | 1756 | 100.00\% |
| Female |  |  |  |  |  |  |  |  |  |  | 0 |  | 0 |  |
| Sub-total | 231 | 13.15\% | 49 | 2.79\% | 52 | 2.96\% | 899 | 51.20\% | 519 | 29.56\% | 6 | 0.34\% | 1756 | 100.00\% |
| NNCC |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Male | 303 | 22.53\% | 33 | 2.45\% | 34 | 2.53\% | 807 | 60.00\% | 166 | 12.34\% | 2 | 0.15\% | 1345 | 100.00\% |
| Female | 1 | 10.00\% |  | 0.00\% |  | 0.00\% | 8 | 80.00\% | 1 | 10.00\% | 0 | 0.00\% | 10 | 100.00\% |
| Sub-total | 304 | 22.44\% | 33 | 2.44\% | 34 | 2.51\% | 815 | 60.15\% | 167 | 12.32\% | 2 | 0.15\% | 1355 | 100.00\% |
| NNRC/NNTH |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Male | 15 | 14.29\% | 5 | 4.76\% | 1 | 0.95\% | 76 | 72.38\% | 7 | 6.67\% | 1 | 0.95\% | 105 | 100.00\% |
| Female |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sub-total | 15 | 14.29\% | 5 | 4.76\% | 1 | 0.95\% | 76 | 72.38\% | 7 | 6.67\% | 1 | 0.95\% | 105 | 100.00\% |
| PCC |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Male | 89 | 44.95\% | 1 | 0.51\% | 10 | 5.05\% | 56 | 28.28\% | 41 | 20.71\% | 1 | 0.51\% | 198 | 100.00\% |
| Female |  |  |  |  |  |  |  |  | 0 |  |  |  | 0 |  |
| Sub-total | 89 | 44.95\% | 1 | 0.51\% | 10 | 5.05\% | 56 | 28.28\% | 41 | 20.71\% | 1 | 0.51\% | 198 | 100.00\% |
| SCC |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Male | 74 | 20.61\% | 21 | 5.85\% | 4 | 1.11\% | 215 | 59.89\% | 43 | 11.98\% | 2 | 0.56\% | 359 | 100.00\% |
| Female |  |  |  |  |  |  |  |  |  |  |  |  | 0 |  |
| Sub-total | 74 | 20.61\% | 21 | 5.85\% | 4 | 1.11\% | 215 | 59.89\% | 43 | 11.98\% | 2 | 0.56\% | 359 | 100.00\% |
| SDCC |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Male | 770 | 44.72\% | 20 | 1.16\% | 44 | 2.56\% | 479 | 27.82\% | 402 | 23.34\% | 7 | 0.41\% | 1722 | 100.00\% |
| Female |  |  |  |  |  |  |  |  | 0 |  |  |  | 0 |  |
| Sub-total | 770 | 44.72\% | 20 | 1.16\% | 44 | 2.56\% | 479 | 27.82\% | 402 | 23.34\% | 7 | 0.41\% | 1722 | 100.00\% |
| TCC |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Male | 48 | 33.57\% | 1 | 0.70\% | 5 | 3.50\% | 64 | 44.76\% | 24 | 16.78\% | 1 | 0.70\% | 143 | 100.00\% |
| Female |  |  |  |  |  |  |  |  |  |  |  |  | 0 |  |
| Sub-total | 48 | 33.57\% | 1 | 0.70\% | 5 | 3.50\% | 64 | 44.76\% | 24 | 16.78\% | 1 | 0.70\% | 143 | 100.00\% |
| TLVCC |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Male | 166 | 45.86\% | 1 | 0.28\% | 15 | 4.14\% | 141 | 38.95\% | 36 | 9.94\% | 3 | 0.83\% | 362 | 100.00\% |
| Female |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sub-total | 166 | 45.86\% | 1 | 0.28\% | 15 | 4.14\% | 141 | 38.95\% | 36 | 9.94\% | 3 | 0.83\% | 362 | 100.00\% |
| WCC |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Male | 61 | 48.03\% |  | 0.00\% | 4 | 3.15\% | 50 | 39.37\% | 12 | 9.45\% | 0 | 0.00\% | 127 | 100.00\% |
| Female |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sub-total | 61 | 48.03\% |  | 0.00\% | 4 | 3.15\% | 50 | 39.37\% | 12 | 9.45\% | 0 | 0.00\% | 127 | 100.00\% |
| WSCC |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Male | 144 | 24.78\% | 16 | 2.75\% | 12 | 2.07\% | 352 | 60.59\% | 56 | 9.64\% | 1 | 0.17\% | 581 | 100.00\% |
| Female |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sub-total | 144 | 24.78\% | 16 | 2.75\% | 12 | 2.07\% | 352 | 60.59\% | 56 | 9.64\% | 1 | 0.17\% | 581 | 100.00\% |
| Grand Total | 4147 | 31.46\% | 244 | 1.85\% | 370 | 2.81\% | 5657 | 42.92\% | 2717 | 20.61\% | 46 | 0.35\% | 13181 | 100.00\% |

Offense and Sentence Indicators

Long-Term Sentence Structures
Total Population

| Sentence Length | Total | $\%$ |
| :--- | ---: | ---: |
| 1 Year | 88 | $0.64 \%$ |
| $1-2$ Years | 740 | $5.37 \%$ |
| $3-5$ Years | 3,153 | $22.91 \%$ |
| 6 6-10 Years | 2,719 | $19.74 \%$ |
| $11-15$ Years | 1,347 | $9.78 \%$ |
| $16-20$ Years | 1,101 | $7.99 \%$ |
| $>=21$ Years | 1,695 | $12.30 \%$ |
| Life W/Parole | 2,282 | $16.57 \%$ |
| Life W/O Parole | 569 | $4.13 \%$ |
| Death | 81 | $0.59 \%$ |
| Total |  | 13,775 |



## Felony Analysis

| Total Population by Felony Category | A | B | C | D | E | Non felon | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Male | 3,360 | 6,845 | 1,435 | 652 | 197 | 23 | 12,512 |
|  | 26.85\% | 54.71\% | 11.47\% | 5.21\% | 1.58\% | 0.18\% | 100.00\% |
| Female | 153 | 756 | 195 | 116 | 42 | 1 | 1,263 |
|  | 12.09\% | 59.90\% | 15.43\% | 9.15\% | 3.34\% | 0.08\% | 100.00\% |
| Total | 3,513 | 7,601 | 1,630 | 768 | 239 | 24 | 13,775 |
|  | 25.50\% | 55.18\% | 11.83\% | 5.57\% | 1.74\% | 0.17\% | 100.00\% |

## Paroles and Offense Groups

| Parole Population | Drug | DUI | Others | Property | Sex | Violence | Total |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Male | 395 | 83 | 339 | 822 | 455 | 818 | 2,912 |
|  | $13.56 \%$ | $2.85 \%$ | $11.64 \%$ | $28.23 \%$ | $15.63 \%$ | $28.09 \%$ | $100.00 \%$ |
| Female | 131 | 16 | 70 | 246 | 7 | 87 | 557 |
|  | $23.52 \%$ | $2.87 \%$ | $12.57 \%$ | $44.17 \%$ | $1.26 \%$ | $15.62 \%$ | $100.00 \%$ |
| Total | 526 | 99 | 409 | 1,068 | 462 | 905 | 3,469 |

## Custody Distribution Quarterly Historical Analysis Inclusive of Safekeepers <br> Fiscal Year Basis

| In-House Population |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { Actual } \\ \text { Custody }^{\text {ab }} \end{gathered}$ | Male Custody Distribution |  |  |  | Female Custody Distribution |  |  |  |
| Month/Year | Minimum | Medium | Close | Total | Minimum | Medium | Close | Total |
| 09/14 | 13.82\% | 58.40\% | 27.78\% | 100.00\% | 21.23\% | 64.62\% | 14.15\% | 100.00\% |
| 12/14 | 14.01\% | 58.45\% | 27.54\% | 100.00\% | 22.67\% | 63.78\% | 13.55\% | 100.00\% |
| 03/15 | 13.62\% | 55.45\% | 30.93\% | 100.00\% | 20.70\% | 66.43\% | 12.87\% | 100.00\% |
| 06/15 | 14.39\% | 57.44\% | 28.17\% | 100.00\% | 20.64\% | 67.55\% | 11.81\% | 100.00\% |
| 09/15 | 14.15\% | 54.94\% | 30.91\% | 100.00\% | 23.10\% | 60.29\% | 16.61\% | 100.00\% |
| 12/15 | 14.14\% | 56.18\% | 29.67\% | 100.00\% | 22.18\% | 63.61\% | 14.20\% | 100.00\% |
| 03/16 | 15.36\% | 57.60\% | 27.04\% | 100.00\% | 23.07\% | 59.83\% | 17.10\% | 100.00\% |
| 06/16 | 15.75\% | 55.49\% | 28.76\% | 100.00\% | 21.96\% | 63.92\% | 14.12\% | 100.00\% |
| 09/16 | 15.47\% | 55.50\% | 29.03\% | 100.00\% | 21.23\% | 63.85\% | 14.92\% | 100.00\% |
| 12/16 | 15.57\% | 52.42\% | 32.02\% | 100.01\% | 21.22\% | 64.86\% | 13.92\% | 100.00\% |
| 03/17 | 15.78\% | 52.35\% | 31.87\% | 100.00\% | 23.04\% | 63.69\% | 13.27\% | 100.00\% |
| 06/17 | 16.39\% | 51.54\% | 32.07\% | 100.00\% | 20.91\% | 65.82\% | 13.27\% | 100.00\% |
| 09/17 | 16.21\% | 51.72\% | 32.07\% | 100.00\% | 21.24\% | 68.14\% | 10.62\% | 100.00\% |
| 12/17 | 14.96\% | 51.28\% | 33.76\% | 100.00\% | 21.33\% | 67.96\% | 10.70\% | 100.00\% |
| 03/18 | 16.15\% | 50.28\% | 33.57\% | 100.00\% | 21.21\% | 68.31\% | 10.48\% | 100.00\% |
| 06/18 | 16.29\% | 53.23\% | 30.48\% | 100.00\% | 18.42\% | 71.22\% | 10.36\% | 100.00\% |

## Quarterly Averages by Fiscal Year Inclusive of Safekeepers <br> Fiscal Year Basis

| Fiscal Year 2015 Year-to-Date Quarterly Average |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Measurement | Male |  |  | Female |  |  |
|  | Minimum | Medium | Close | Minimum | Medium | Close |
| Mean | 13.96\% | 57.44\% | 28.60\% | 21.3\% | 65.6\% | 13.1\% |
| Median | 13.92\% | 58.40\% | 27.97\% | 21.0\% | 65.5\% | 13.2\% |
| Standard Deviation | 0.33\% | 1.40\% | 1.57\% | 0.94\% | 1.71\% | 1.00\% |
| Range | 0.77\% | 3.00\% | 3.39\% | 1.97\% | 3.77\% | 2.34\% |


| Fiscal Year 2016 Year-to-Date Quarterly Average |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Male |  |  | Female |  |  |
| Measurement | Minimum | Medium | Close | Minimum | Medium | Close |
| Mean | 14.85\% | 56.05\% | 29.10\% | 22.6\% | 61.9\% | 15.5\% |
| Median | 14.76\% | 55.84\% | 29.22\% | 22.6\% | 62.0\% | 15.4\% |
| Standard Deviation | 0.83\% | 1.15\% | 1.63\% | 0.79\% | 2.15\% | 1.57\% |
| Range | 1.61\% | 2.66\% | 3.87\% | 1.14\% | 4.09\% | 2.98\% |


| Fiscal Year 2017 Year-to-Date Quarterly Average |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Measurement | Male |  |  | Female |  |  |
|  | Minimum | Medium | Close | Minimum | Medium | Close |
| Mean | 15.80\% | 52.95\% | 31.25\% | 21.6\% | 64.6\% | 13.8\% |
| Median | 15.68\% | 52.39\% | 31.95\% | 21.2\% | 64.4\% | 13.6\% |
| Standard Deviation | 0.41\% | 1.74\% | 1.48\% | 0.97\% | 0.99\% | 0.78\% |
| Range | 0.92\% | 3.96\% | 3.04\% | 2.13\% | 2.13\% | 1.65\% |


| Fiscal Year 2018 Year-to-Date Quarterly Average |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Measurement | Male |  |  | Female |  |  |
|  | Minimum | Medium | Close | Minimum | Medium | Close |
| Mean | 15.90\% | 51.63\% | 32.47\% | 20.55\% | 68.91\% | 10.54\% |
| Median | 16.18\% | 51.50\% | 32.82\% | 21.23\% | 68.23\% | 10.55\% |
| Standard Deviation | 0.63\% | 1.23\% | 1.53\% | 1.42\% | 1.55\% | 0.15\% |
| Range | 1.33\% | 2.95\% | 3.28\% | 2.91\% | 3.25\% | 0.34\% |

${ }^{\text {a }}$ Trend changes from 2013 to 2014 are due to a system wide bed custody realignment.
${ }^{\mathrm{b}}$ The distributions for quarters ending December 2014 and March 2015 were estimated by applying the custody of each unit and wing at each correctional site to the in-house inmate population.
${ }^{\text {c }}$ Beginning in November 2017, the NDOC contracted private prison beds to house its excess population temporarily. The custody distribution displayed in this report assumes that the outsourced population is still housed in medium, close, or maximum custody housing units. Custody distribution series are maintained for master planning purposes and are entered into forecasting models that assume that these prisoners will return to one of the state facilities after the end of the contract period.


Proportion of Non-Institutional Population ${ }^{\text {a }}$

| Female Population |  |  |
| ---: | ---: | ---: |
| FY 2018 | Actual ${ }^{\text {b }}$ | Forecast $^{\text {c }}$ |
| $07 / 17$ | $5.14 \%$ | $4.08 \%$ |
| $08 / 17$ | $4.91 \%$ | $4.32 \%$ |
| $09 / 17$ | $4.98 \%$ | $4.18 \%$ |
| $10 / 17$ | $5.10 \%$ | $4.26 \%$ |
| $11 / 17$ | $4.73 \%$ | $4.26 \%$ |
| $12 / 17$ | $4.42 \%$ | $4.42 \%$ |
| $01 / 18$ | $4.50 \%$ | $4.03 \%$ |
| $02 / 18$ | $4.46 \%$ | $3.75 \%$ |
| $03 / 18$ | $4.24 \%$ | $3.85 \%$ |
| $04 / 18$ | $4.08 \%$ | $3.87 \%$ |
| $05 / 18$ | $4.00 \%$ | $3.91 \%$ |
| $06 / 18$ | $3.72 \%$ | $3.98 \%$ |
| Average | $4.52 \%$ | $4.08 \%$ |


| Male Population |  |  |
| ---: | ---: | ---: |
| FY 2018 | Actual ${ }^{\text {b }} \mathrm{C}$ |  |
| Forecast ${ }^{\text {c }}$ |  |  |
| $07 / 17$ | $2.33 \%$ | $2.20 \%$ |
| $08 / 17$ | $2.35 \%$ | $2.19 \%$ |
| $09 / 17$ | $2.42 \%$ | $2.25 \%$ |
| $10 / 17$ | $2.51 \%$ | $2.20 \%$ |
| $11 / 17$ | $2.48 \%$ | $2.20 \%$ |
| $12 / 17$ | $2.53 \%$ | $2.21 \%$ |
| $01 / 18$ | $2.46 \%$ | $2.12 \%$ |
| $02 / 18$ | $2.56 \%$ | $2.08 \%$ |
| $03 / 18$ | $2.58 \%$ | $2.12 \%$ |
| $04 / 18$ | $2.50 \%$ | $2.14 \%$ |
| $05 / 18$ | $2.33 \%$ | $2.16 \%$ |
| $06 / 18$ | $2.41 \%$ | $2.19 \%$ |
| Average | $2.46 \%$ | $2.17 \%$ |




[^0]
## Quarterly Analysis




| Year | FY 2016 |  |  |  | FY 2017 |  |  |  | FY 2018 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Quarter | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 |
| Change | 160 | 174 | 139 | 133 | 33 | 85 | -17 | -69 | -42 | -136 | -30 | -30 |
| \% Change | 1.32\% | 1.42\% | 1.12\% | 1.06\% | 0.26\% | 0.67\% | -0.13\% | -0.54\% | -0.33\% | -1.07\% | -0.24\% | -0.24\% |

## Quarterly Analysis




| Fiscal Year | FY 2016 |  |  |  | FY 2017 |  |  |  | FY 2018 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Quarter | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 |
| Change | -6 | 64 | 16 | 29 | -1 | 47 | 33 | 17 | -22 | -55 | 6 | -33 |
| \% Change | -0.51\% | 5.51\% | 1.31\% | 2.33\% | -0.08\% | 3.70\% | 2.51\% | 1.26\% | -1.61\% | -4.09\% | 0.47\% | -2.55\% |


| Number of Escapes and Walkaways - Fiscal Year 2018 ${ }^{\text {a b }}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Location | July | Aug | Sept | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | June | Total 0 |
| CCC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |  |
| Walked |  |  |  |  |  |  |  |  |  |  |  |  | 0 |
| Captured |  |  |  |  |  |  |  |  |  |  |  |  | 0 |
| CGTH | -1 | 2 | 3 | 1 | 0 | 0 | -1 | 1 | 3 | 2 | 3 | -1 | 12 |
| Walked | 2 | 3 | 4 | 1 | 5 | 1 | 2 | 3 | 6 | 3 | 7 | 3 | 40 |
| Captured | 3 | 1 | 1 |  | 5 | 1 | 3 | 2 | 3 | 1 | 4 | 4 | 28 |
| ECC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Walked |  |  |  |  |  |  |  |  |  |  |  |  | 0 |
| Captured |  |  |  |  |  |  |  |  |  |  |  |  | 0 |
| FMWCC | 0 | -2 | 0 | 0 | 0 | 0 | 0 | -1 | 0 | 0 | 0 | 0 | -3 |
| Walked |  |  |  |  |  |  |  |  |  |  |  |  | 0 |
| Captured |  | 2 |  |  |  |  |  | 1 |  |  |  |  | 3 |
| HCC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Walked |  |  |  |  |  |  |  |  |  |  |  |  | 0 |
| Captured |  |  |  |  |  |  |  |  |  |  |  |  | 0 |
| HDSP | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Walked |  |  |  |  |  |  |  |  |  |  |  |  | 0 |
| Captured |  |  |  |  |  |  |  |  |  |  |  |  | 0 |
| HOSP | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Walked |  |  |  |  |  |  |  |  |  |  |  |  | 0 |
| Captured |  |  |  |  |  |  |  |  |  |  |  |  | 0 |
| JCC | 0 | 1 | 2 | 0 | -1 | -1 | 0 | 0 | 0 | 1 | 0 | -1 | 1 |
| Walked |  | 1 | 2 |  |  |  |  |  |  | 2 |  |  | 5 |
| Captured |  |  |  |  | 1 | 1 |  | 1 |  | 1 |  | 1 | 5 |
| JAIL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Walked |  |  |  |  |  |  |  |  |  |  |  |  | 0 |
| Captured |  |  |  |  |  |  |  |  |  |  |  |  | 0 |
| NNTH | 1 | 0 | 0 | 0 | -1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Walked | 1 |  |  | 1 |  |  |  |  |  |  |  | 1 | 3 |
| Captured |  |  |  | 1 | 1 |  |  |  |  |  |  | 1 | 3 |
| NNCC | 0 | -1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | -1 |
| Walked |  |  |  |  |  |  |  |  |  |  |  |  | 0 |
| Captured |  | 1 |  |  |  |  |  |  |  |  |  |  | 1 |
| OSC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Walked |  |  |  |  |  |  |  |  |  |  |  |  | 0 |
| Captured |  |  |  |  |  |  |  |  |  |  |  |  | 0 |
| PCC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Walked |  |  |  | 1 |  |  |  |  |  |  |  |  | 1 |
| Captured |  |  |  | 1 |  |  |  |  |  |  |  |  | 1 |
| RES CON | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | -1 | 0 | 0 |
| Walked |  | 1 |  |  |  | 1 |  |  |  |  |  |  | 2 |
| Captured |  | 1 |  |  |  |  |  |  |  |  | 1 |  | 2 |
| SCC | 0 | 0 | 0 | 0 | 0 | -1 | 0 | 0 | 0 | 0 | 0 | 0 | -1 |
| Walked |  |  | 1 |  |  | 2 | 1 |  | 1 |  | 1 | 1 | 7 |
| Captured |  |  | 1 |  |  | 3 | 1 |  | 1 |  | 1 | 1 | 8 |
| TCC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Walked |  |  |  |  |  |  |  |  |  |  |  |  | 0 |
| Captured |  |  |  |  |  |  |  |  |  |  |  |  | 0 |
| TLVCC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Walked |  |  |  |  |  |  | 1 |  |  |  |  |  | 1 |
| Captured |  |  |  |  |  |  | 1 |  |  |  |  |  | 1 |
| TRANS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Walked |  |  |  |  |  |  |  |  |  |  |  |  | 0 |
| Captured |  |  |  |  |  |  |  |  |  |  |  |  | 0 |
| WCC | -1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | -1 |
| Walked | 1 |  |  |  |  |  |  |  |  |  |  |  | 1 |
| Captured | 2 |  |  |  |  |  |  |  |  |  |  |  | 2 |
| WSCC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Escaped |  |  |  |  |  |  |  |  |  |  |  |  | 0 |
| Captured |  |  |  |  |  |  |  |  |  |  |  |  | 0 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total Walked/Escaped | 4 | 5 | 7 | 3 | 5 | 4 | 4 | 3 | 7 | 5 | 8 | 5 | 60 |
| Total Captured | 5 | 5 | 2 | 2 | 7 | 5 | 5 | 4 | 4 | 2 | 6 | 7 | 54 |
| Balance | -1 | 0 | 5 | 1 | -2 | -1 | -1 | -1 | 3 | 3 | 2 | -2 | 6 |

This table lists the correctional sites that have experienced escapes, walkaways, or recaptures only. A negative balance means that during the reporting month there were offenders recaptured but no escapes
${ }^{\mathrm{b}}$ For statistical purposes, it is assumed that the inmate is returned to the location from he or she escaped or walked away

## Escape to Population Statistics for Fiscal Year 2018

| Month | In-House <br> Population | Escapes/ <br> Walkaways | Rate per <br> 10,000 <br> Inmates |
| ---: | ---: | ---: | ---: |
| July | 13,655 | 4 | 2.9 |
| August | 13,730 | 5 | 3.6 |
| September | 13,679 | 7 | 5.1 |
| October | 13,624 | 3 | 2.2 |
| November | 13,561 | 5 | 3.7 |
| December | 13,487 | 4 | 3.0 |
| January | 13,238 | 4 | 3.0 |
| February | 13,222 | 3 | 2.3 |
| March | 13,259 | 7 | 5.3 |
| April | 13,234 | 5 | 3.8 |
| May | 13,214 | 8 | 6.1 |
| June | 13,228 | 5 | 3.8 |
| Average | 13,428 | 5 | 3.7 |

Monthly Population Statistics
2017-2019 Biennium

| Projected vs. Actual Male Population |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Month Year | Total ${ }^{\text {a }}$ |  | In-House ${ }^{\text {b }}$ |  | Admissions ${ }^{\text {c }}$ |  | Releases ${ }^{\text {d }}$ |  |
|  | Frcst ${ }^{\text {e }}$ | Actual ${ }^{\text {f }}$ | Frcst ${ }^{\text {e }}$ | Actual ${ }^{\text {f }}$ | Frcst ${ }^{\text {e }}$ | Actual ${ }^{\text {f }}$ | Frcst ${ }^{\text {e }}$ | Actual ${ }^{\text {f }}$ |
| 07/17 | 12,776 | 12,678 | 12,348 | 12,382 | 452 | 384 | 405 | 456 |
| 08/17 | 12,790 | 12,753 | 12,363 | 12,453 | 457 | 547 | 421 | 472 |
| 09/17 | 12,812 | 12,708 | 12,377 | 12,401 | 415 | 425 | 417 | 470 |
| 10/17 | 12,829 | 12,677 | 12,400 | 12,359 | 441 | 426 | 419 | 456 |
| 11/17 | 12,838 | 12,626 | 12,409 | 12,313 | 415 | 466 | 418 | 517 |
| 12/17 | 12,832 | 12,572 | 12,402 | 12,254 | 410 | 454 | 439 | 508 |
| 01/18 | 12,841 | 12,516 | 12,422 | 12,008 | 367 | 419 | 418 | 475 |
| 02/18 | 12,836 | 12,499 | 12,422 | 11,979 | 436 | 450 | 428 | 467 |
| 03/18 | 12,851 | 12,542 | 12,431 | 12,018 | 454 | 490 | 430 | 447 |
| 04/18 | 12,917 | 12,525 | 12,494 | 12,013 | 424 | 457 | 431 | 474 |
| 05/18 | 12,952 | 12,504 | 12,525 | 12,014 | 433 | 504 | 405 | 525 |
| 06/18 | 12,992 | 12,512 | 12,561 | 12,012 | 445 | 463 | 420 | 455 |
| 07/18 | 12,784 |  | 12,301 |  | 455 |  | 407 |  |
| 08/18 | 12,803 |  | 12,319 |  | 461 |  | 411 |  |
| 09/18 | 12,805 |  | 12,315 |  | 418 |  | 398 |  |
| 10/18 | 12,810 |  | 12,325 |  | 444 |  | 420 |  |
| 11/18 | 12,811 |  | 12,326 |  | 419 |  | 397 |  |
| 12/18 | 12,817 |  | 12,330 |  | 413 |  | 372 |  |
| 01/19 | 12,819 |  | 12,344 |  | 369 |  | 419 |  |
| 02/19 | 12,822 |  | 12,352 |  | 437 |  | 410 |  |
| 03/19 | 12,832 |  | 12,357 |  | 458 |  | 409 |  |
| 04/19 | 12,880 |  | 12,401 |  | 427 |  | 404 |  |
| 05/19 | 12,898 |  | 12,416 |  | 438 |  | 433 |  |
| 06/19 | 12,949 |  | 12,463 |  | 446 |  | 398 |  |
| AVERAGE -TO-DATE | 12,856 | 12,593 | 12,430 | 12,184 | 429 | 457 | 421 | 477 |
| MS |  | 88,073.3 |  | 114,560.8 |  | 2,353.0 |  | 3,872.9 |
| RMS |  | 296.77 |  | 338.47 |  | 49 |  | 62 |
| \% RMSE | EAN | 2.36\% |  | 2.78\% |  | 10.6\% |  | 13.1\% |
| CUMULATIVE FISCAL YEAR-TO-DATE |  |  |  |  | 5,149 | 5,485 | 5,051 | 5,722 |

${ }^{\text {a }}$ The prison population inclusive of residential confinement inmates, escapees, prisoners serving a sentence out of state, or intermediate sanction
${ }^{\mathrm{b}}$ The in-house prison population consists of all inmates housed at an NDOC correctional location, and prisoners temporarily housed at a jail or admitted to a hospital.
${ }^{c}$ Offenders admitted to the NDOC during the current biennium. The caseload is inclusive of offenders admitted to the parole housing program.
${ }^{d}$ Offenders released from the NDOC during the current biennium. The caseloads include offenders released to the Parole Housing Program, and then released to the community
${ }^{e}$ Prisoner population forecasts derived by the JFA Institute/JFA Associates and approved by the Legislature for the current biennium.
${ }^{\dagger}$ The actual prison population, inclusive of individuals within NDOC's jurisdiction housed in private facilities.
${ }^{\mathrm{g}}$ The Mean Squared Error is the average of the squared differences between the actual and forecasted counts. The Root Mean Squared Error is the squared root of the Mean Squared Errors.
${ }^{\mathrm{h}}$ The Root Mean Squared Error as percent of the actual average-to-date is a measure of prediction.
Note: during 2017, there were 96 male beds allocated to the Parole Housing Program. This program provides temporary housing to inmates that are awarded parole and are still developing their housing arrangements in the community. In March of 2018, the number of beds for this program was reduced to 48. During Fiscal Year 2018, 265 men participated in the Parole Housing Porgram and 261 were released from the program to the community.

## Male Population Comparison 2017-2019 Biennium





## Monthly Population Statistics

2017-2019 Biennium

| Projected vs. Actual Female Population |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Month Year | Total ${ }^{\text {a }}$ |  | In-House ${ }^{\text {b }}$ |  | Admissions ${ }^{\text {c }}$ |  | Releases ${ }^{\text {d }}$ |  |
|  | Frcst ${ }^{\text {e }}$ | Actual ${ }^{\text {f }}$ | Frcst ${ }^{\text {e }}$ | Actual ${ }^{\text {f }}$ | Frcst ${ }^{\text {e }}$ | Actual ${ }^{\text {f }}$ | Frcst ${ }^{\text {e }}$ | Actual ${ }^{\text {f }}$ |
| 07/17 | 1,327 | 1,342 | 1,275 | 1,273 | 73 | 57 | 69 | 82 |
| 08/17 | 1,334 | 1,343 | 1,279 | 1,277 | 73 | 100 | 75 | 99 |
| 09/17 | 1,331 | 1,345 | 1,278 | 1,278 | 72 | 79 | 74 | 77 |
| 10/17 | 1,326 | 1,333 | 1,272 | 1,265 | 72 | 76 | 74 | 88 |
| 11/17 | 1,332 | 1,310 | 1,278 | 1,248 | 72 | 80 | 75 | 103 |
| 12/17 | 1,330 | 1,290 | 1,274 | 1,233 | 72 | 75 | 75 | 95 |
| 01/18 | 1,336 | 1,288 | 1,284 | 1,230 | 74 | 83 | 81 | 85 |
| 02/18 | 1,342 | 1,301 | 1,293 | 1,243 | 71 | 75 | 69 | 62 |
| 03/18 | 1,346 | 1,296 | 1,296 | 1,241 | 72 | 83 | 71 | 88 |
| 04/18 | 1,345 | 1,273 | 1,295 | 1,221 | 72 | 72 | 75 | 95 |
| 05/18 | 1,351 | 1,250 | 1,300 | 1,200 | 74 | 76 | 70 | 99 |
| 06/18 | 1,352 | 1,263 | 1,300 | 1,216 | 72 | 91 | 74 | 78 |
| 07/18 | 1,345 |  | 1,292 |  | 74 |  | 75 |  |
| 08/18 | 1,349 |  | 1,293 |  | 74 |  | 71 |  |
| 09/18 | 1,351 |  | 1,297 |  | 72 |  | 66 |  |
| 10/18 | 1,352 |  | 1,297 |  | 72 |  | 67 |  |
| 11/18 | 1,356 |  | 1,301 |  | 72 |  | 66 |  |
| 12/18 | 1,349 |  | 1,292 |  | 74 |  | 69 |  |
| 01/19 | 1,349 |  | 1,297 |  | 74 |  | 69 |  |
| 02/19 | 1,351 |  | 1,302 |  | 74 |  | 68 |  |
| 03/19 | 1,356 |  | 1,306 |  | 72 |  | 78 |  |
| 04/19 | 1,358 |  | 1,307 |  | 72 |  | 77 |  |
| 05/19 | 1,367 |  | 1,316 |  | 72 |  | 73 |  |
| 06/19 | 1,368 |  | 1,316 |  | 74 |  | 75 |  |
| AVERAGE <br> TO-DATE | 1,338 | 1,303 | 1,285 | 1,244 | 72.4 | 79.0 | 74.0 | 88.0 |
| MSE ${ }^{\text {g }}$ |  | 2702.17 |  | 2,800.92 |  | 142.17 |  | 312.08 |
| RMSE ${ }^{\text {g }}$ |  | 51.98 |  | 52.92 |  | 11.92 |  | 17.67 |
| \% RMSE/MEAN ${ }^{\text {h }}$ |  | 3.99\% |  | 4.26\% |  | 15.09\% |  | 20.07\% |
| CUMULATIVE FISCAL YEAR TO-DATE |  |  |  |  | 869 | 947 | 882 | 882 |

${ }^{\text {a }}$ The prison population inclusive of residential confinement inmates, escapees, prisoners serving a sentence out of state, and intermediate sanction offenders.
${ }^{b}$ The in-house prison population consists of all inmates housed at an NDOC correctional location, and prisoners temporarily housed at a jail or admitted to a hospital, and inmates in the intermediate sanction program.
${ }^{c}$ Offenders admitted to the NDOC during the current biennium.
${ }^{d}$ Offenders released from the NDOC during the current biennium.
${ }^{e}$ Prisoner population forecasts derived by the JFA Institute
${ }^{\mathrm{f}}$ The actual prison population of the NDOC.
${ }^{g}$ The Root Mean Squared Error is the squared root of the average of the squared differences between the actual and the forecast observations.
${ }^{\mathrm{h}}$ The Root Mean Square Error as percentage of the actual average to date is a measure of prediction
Note: during 2017, there were 48 female beds allocated to the Parole Housing Program. At the end of Fiscal Year 2018 the number of beds was adjusted to 24 . This program provides temporary housing to inmates that are awarded parole and are still developing their housing arrangements in the community. During the first half of Fiscal Year 2018, 119 males were admitted to the program and 118 female offenders were released to the community.




Monthly Fluctuation in Prison Moves

Monthly Trend in Male Prisoners





## 10-YEAR POPULATION FORECASTS APPROVED BY THE NEVADA LEGISLATURE DURING THE 2017 SESSIONª




a The 2017 Nevada Legislature approved a ten-year prison population forecast to be applied to the Biennium planning model for the period July 2017 to June 2027. The forecast assumes that up to 200 inmates will be outsourced to another state and up to 357 parolees will be reporting to a day center. The out-of-state contract will reduce the in-house population without affecting the total population. Contracts to outsource beds are approved on a year-by-year basis.

Ten-Year Population Forecast Analysis
Legislature Approved (June 30, 2017-June 20, 2027)

| Institutional Population ${ }^{\text {a }}$ | Males | Females |
| :---: | :---: | :---: |
| Ten-year Average | 13,334 | 1,353 |
| Numeric Change | 1,873 | 127 |
| Ten-year Percent Change | 15.02\% | 4.26\% |
| Average Annual Percent Change | 1.42\% | 0.94\% |
| Non-institutional Population ${ }^{\text {b }}$ | Males (\%) | Females (\%) |
| 120-Month Average | 2.21 | 4.08 |

Emergency and Above Capacity Beds and Population Density

| Operating Indicators ${ }^{c}$ | $6 / 30 / 2018$ | $3 / 31 / 2018$ |
| :--- | ---: | ---: |
| Base Structure | 9,689 | 9,689 |
| Emergency Threshold | 13,566 | 13,879 |
| Emergency and Above | 14,293 | 14,293 |
| In-House Population | 13,426 | 13,459 |
| Total Population | 13,775 | 13,838 |
| In-house Population/Emergency | $93.93 \%$ | $94.16 \%$ |
| Threshold and Above Emergency |  |  |


| Incarceration Rates (2016) |  |  |
| :--- | ---: | :---: |
| Incarceration Rate (all inmates) $^{\text {d }}$ | 473.90 |  |
| Incarceration Rate (felony inmates) $^{\text {e }}$ | 460.00 |  |

Fiscal Indicators ${ }^{\dagger}$
Annual Costs (Fiscal Year 2018)

| Annual Costs (Fiscal Year 2018) |  |
| :--- | ---: |
| Minimum Security | $\$ 12,556$ |
| Medium/Close/Maximum Security | 15,940 |
| Medical | 3,334 |
| Correctional Programs | 567 |
| Administration | 2,452 |
| Total Cost | $\$ 21,513$ |

a JFA Institute. (2017). 2017-2027 Stock Population Forecast.
${ }^{\text {b }}$ Nevada Department of Corrections, Offender Management Division and the JFA Institute. (2017). Legislative Approved, TenYear Population Forecast.
${ }^{\text {c }}$ Nevada Department of Corrections, Offender Management Division. (2017). Capacity Analysis Report 201712-CA-68. Nevada Department of Corrections, Offender Management Division. (2018). Capacity Analysis Report 201804-CA-70.
${ }^{\text {d }}$ Nevada Department of Corrections, Offender Management Division. (2018). Drived from the Daily County Sheet on July 1st, 2016 and population estimates produced by the Demographers Office.
The Nevada State Demographer's Office, Nevada Department of Taxation. (2016). Governor Certificed Population Estimates of Nevada's Counties, Citites, and Towns 2000 to 2016. Retrived from hhtps://tax.nv.gov/Publications/Population_Statistics_and_Reports/
Note: the incarceration rate derived by the Nevada Department of Corrections includes all offenders in custody as of July 1st, 2015 without regard to the sentence length. The rate is per 100,000 residents.
${ }^{e}$ Department of Justice, Bureau of Justice Statistics. (2017). Imprisonment rate of sentenced prisoners under the jurisdiction of state or federal correctional authorities per 100,000 U.S. residents, December 31, 1978-2016 [Data Tool]. Retrieved from http/www.bjs.gov. Note: this rate includes offenders with sentences of 1 year or more.
${ }^{\dagger}$ Nevada Department of Corrections. (2017). FY17-19 Operating Cost Per inmate By Institution Report-Legislature Approved.

## Quarterly Population Averages

Actual Population Compared to Legilslative Approved Population by Location Quarter IV, Fiscal Year 2018

| Fenced Institutions | Actual ${ }^{\text {a }}$ | Budgeted ${ }^{\text {b }}$ | \% Actual to Budgeted |
| :---: | :---: | :---: | :---: |
| Ely State Prison | 1,089 | 1,097 | 99.27\% |
| Florence McClure Correctional Center | 980 | 999 | 98.10\% |
| High Dessert State Prison | 3,570 | 3,580 | 99.72\% |
| Lovelock Correctional Center | 1,766 | 1,743 | 101.32\% |
| Northern Nevada Correctional Center | 1,363 | 1,451 | 93.94\% |
| Southern Desert Correctional Center | 1,732 | 2,043 | 84.78\% |
| Warm Spring Correctional Center | 580 | 580 | 100.00\% |
| Total | 11,080 | 11,493 | 96.41\% |




| Facilities | Actual ${ }^{\text {a }}$ | Budgeted ${ }^{\text {b }}$ | \% Actual to Budgeted |
| :---: | :---: | :---: | :---: |
| Carlin Correctional Camp | 102 | 140 | 72.86\% |
| Casa Grande Traditional Center | 345 | 360 | 95.83\% |
| Ely Correctional Camp | 120 | 140 | 85.71\% |
| Humboldt Correctional Camp | 109 | 138 | 78.99\% |
| Jean Correctional Camp | 133 | 191 | 69.63\% |
| Northern Nevada Transitional Housing | 106 | 105 | 100.95\% |
| Pioche Correctional Camp | 201 | 193 | 104.15\% |
| Stewart Correctional Camp | 353 | 336 | 105.06\% |
| Three Lakes Valley Correctional Camp | 359 | 339 | 105.90\% |
| Tonopah Correctional Camp | 145 | 142 | 102.11\% |
| Wells Correctional Camp | 129 | 140 | 92.14\% |
| Total | 2,102 | 2,224 | 94.51\% |

[^1]Protective Service Occupations (All Industries)

| NV Total Employment Estimate (CY-2016) |  |
| :--- | ---: |
| NV (Projection CY-2019) | 41,050 |
| NV (Projection CY-2024) | 43,875 |
| NV Median Hourly Wage $^{\mathrm{a}}$ | 48,284 |
| NV Median Annual Salary $^{\mathrm{a}}$ | $\$ 20.12$ |
| Protective Service Occupations (State Government) | $\$ 41,850$ |


| NV Total Employment Estimate $^{\mathrm{a}}$ | 2,660 |
| :--- | ---: |
| NV Median Hourly Wage $^{\mathrm{a}}$ | $\$ 24.18$ |
| NV Median Annual Salary $^{\mathrm{a}}$ | $\$ 50,280$ |
| US Median Hourly Wage |  |
| US Median Annual Salary |  |
| Correctional Officers and Jailers (State Government) | $\$ 25.88$ |


| NV Total Employment Estimate ${ }^{\mathrm{a}}$ | 1,590 |
| :--- | ---: |
| NV (Projection CY-2019) |  |
| NV (Projection CY-2024) | 3,150 |
| NV Median Hourly Wage $^{\mathrm{a}}$ | -- |
| NV Median Annual Salary |  |
| US Median Hourly Wage |  |
| US Median Annual Salary |  |
| a | $\$ 21.63$ |

Nevada Department of Corrections Full-time Equivalent Personnel

| Security (Actual) | 1,738 |
| :--- | ---: |
| Non-security (Actual) | 875 |
| Security (Authorized) | 875 |
| Non-security (Authorized) | 1,879 |

## Summary of Macroeconomic and Employment Indicators

The employment outlook for Nevada, as a whole, continued to look positive towards the end of CY 2018. In June, the unemployment rate dropped $0.4 \%$, the civilian labor force increased by $1.74 \%$, and employment increased by $1.46 \%$.

Protective service occupations is a large occupational group that encompasses various sub-groups, such as police officers, firefighters, animal control workers, and correctional officers.

In CY 2016, Nevada employed, on the average, 41,050 workers in protective service positions across all industries who earned $\$ 20.12$ per hour. The number of workers in this occupation is expected to increase by $6.8 \%$ to 43,875 by the end of Calendar Year 2019 and $17.6 \%$ to 48,284 by 2024.

Protective Service workers employed in State government in Nevada totaled 2,660 and earned a wage of $\$ 24.18$, higher wage than other workers in the larger occupational group but a somewhat lower than the wage of $\$ 25.88$ for all protective services workers in the U.S. The estimated number of individuals employed as correctional officers and jailers in Nevada in CY 2016 was 1,590, and this number is expected to increase to 3,150 by the end of 2019 -nearly double the increase. Correctional Officers and Jailers in Nevada earned, on the average, $\$ 21.63$ per hour, while these workers earned $\$ 22.91$ in the U.S. as a whole.

A new fiscal year began in July of 2017 for the State of Nevada. NDOC 's FTE data are maintained on a fiscal year basis, given that the Nevada Legislature approves biennial budgets in June of each odd number year for the subsequent biennial cycle. For Fiscal Year 2018, which encompasses the period July 1st, 2017 to June 30, 2018 the Legislature authorized 999 non custody and 1,879 custody staff, inclusive of FTE positions not funded by the State's General Fund. The approved number is favorable relative to the former biennium with 15 additional positions being approved. The number of positions authorized by the Legislature for each fiscal year, however, stays constant unless special circumstances require adjustments. Movement in FTE levels in the third quarter was slower than during former quarters due to the NDOC instituting a temporary hiring freeze. Relative to the first and second quarters of Fiscal Year 2018, the third quarter of Fiscal Year 2018 gained 6 non-custody employees and experienced a loss of less than 1 custody staff. The total FTE increment over the quarter was 5.25. During the fourth quarter, however, the number of custody workers declined significantly resulting in a loss of 31.74 non-custody and 21 custody FTE staff. The total loss of FTE filled positions during the quarter amounted to 52.74. Despite the steep decrease of filled FTE positions in the fourth quarter, the year-overyear decrease in FTE was 5.02 .

| Nevada Macroeconomic Indicators | CY2018 | CY2017 | CY2016 | CY2015 |
| :---: | :---: | :---: | :---: | :---: |
| Labor Force (end of reporting period, civilian) ${ }^{\dagger}$ | 1,499,411 | 1,473,704 | 1,434,386 | 1,420,938 |
| Employment (end of reporting period, seasonally adjusted) ${ }^{\text {f }}$ | 1,432,674 | 1,412,090 | 1,360,674 | 1,331,513 |
| Unemployment Rate (end of reporting period, seasonally adjusted) ${ }^{\dagger}$ | 4.50\% | 4.90\% | 5.10\% | 6.30\% |
| Total Personal Income (year end) ${ }^{\text {f }}$ |  | -- | \$128,924,465,000 | \$121,095,970,000 |
| Per Capita Personal Income (year end) ${ }^{\dagger}$ |  | -- | \$43,637 | \$41,992 |

[^2]








[^0]:    ${ }^{\text {a }}$ The non-institutional population represents offenders not housed at an NDOC location, such as those on escape,
    on residential confinement, or serving a sentence out of state.
    ${ }^{\mathrm{b}}$ Nevada Department of Corrections approved by the Legislature each Biennial Budget Cycle.
    ${ }^{c}$ Offenders housed in private prisons are treated as housed inside for planning and statistical purposes. It is assumed that these prisoners will return to a state facility at the end of the contract period.

[^1]:    ${ }^{\text {a }}$ Nevada Department of Corrections, Offender Management Division. (2018). Report 1.5, Actual month-end Population, June 2018.
    ${ }^{\mathrm{b}}$ Nevada Department of Corrections, Offender Management Division (2017). B2017-66 two-year biennial master plan.

[^2]:     File]. Retrieved from http://nevadaworkforce.com/ces
     2019 [Data File]. Retrieved from http://nevadaworkforce.com/ces
     2024 [Data File]. Retrieved from http://nevadaworkforce.com/ces
    ${ }^{\text {d }}$ State of Nevada Human Resources. (2018). Full-time Equivalent Statistics as of June 30, 2018 [ data warehouse] .
    ${ }^{e}$ NDOC Nevada Department of Corrections, Historical Full Time Equivalent Positions, SFY 18-19.
    ${ }^{\dagger}$ Nevada Department of Employment, Training, and Rehabilitation, Bureau of Research and Analysis. (2018). Nevada Labor Market Information: Employment and Unemployment, Income and Taxes [Data Tool]. Retrieved from http://nevadaworkforce.com

