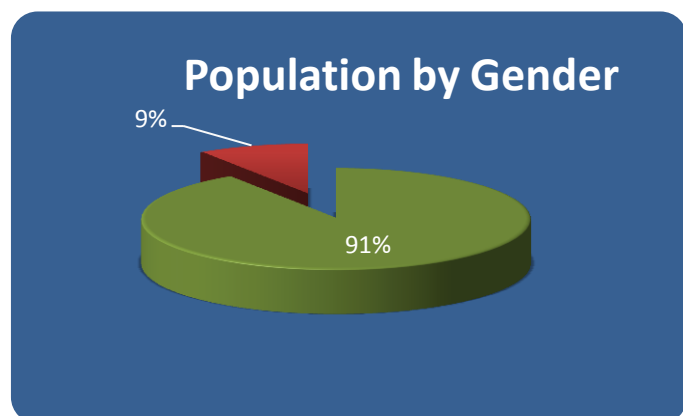




**QUARTER II FISCAL YEAR 2017
STATISTICAL SUMMARY
ACTIVITY FOR THE PERIOD OCTOBER 2016 DECEMBER 2016**

**Offender Demographics
Total Population**



Total Population	
Average Age	
Male	39.32
Female	37.27
Weighted Average	
	39.13

Ethnicity and Gender^a

Population	African American	American Indian	Asian	Caucasian	Hispanic	Other	Total
Male	3,993 31.10%	231 1.80%	345 2.69%	5,359 41.74%	2,850 22.20%	61 0.48%	12,839 100.00%
Female	268 20.35%	33 2.51%	54 4.10%	814 61.81%	147 11.16%	1 0.08%	1,317 100.00%
Total	4,261 30.10%	264 1.86%	399 2.82%	6,173 43.61%	2,997 21.17%	62 0.44%	14,156 100.00%

Age Categories and Gender^b

Population	<25	25-34	35-44	45-54	55-64	65-75	>75	Total
Male	1,467 11.43%	3,903 30.40%	3,220 25.08%	2,452 19.10%	1,313 10.23%	428 3.33%	56 0.44%	12,839 100.00%
Female	141 10.71%	463 35.16%	376 28.55%	242 18.38%	81 6.15%	11 0.84%	3 0.23%	1,317 100.00%
Total	1,608 11.36%	4,366 30.84%	3,596 25.40%	2,694 19.03%	1,394 9.85%	439 3.10%	59 0.42%	14,156 100.00%

Offense Groups and Gender^c

Population	Drug	DUI	Other	Property	Sex	Violence	Total
Male	1,611 12.55%	384 2.99%	565 4.40%	2,239 17.44%	2,314 18.02%	5,726 44.60%	12,839 100.00%
Female	234 17.73%	71 5.40%	60 4.57%	480 36.45%	29 2.21%	443 33.64%	1,317 100.00%
Total	1,845 13.03%	455 3.21%	625 4.42%	2,719 19.21%	2,343 16.55%	6,169 43.58%	14,156 100.00%

^a Beginning with Fiscal Year 2016, Cuban nationals are grouped with Hispanics.

^b 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 the methodology is expected to cause a small shift in the frequencies that fall in each group relative to former editions of this report.

^c 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
In-House Population as of December 31st, 2016**

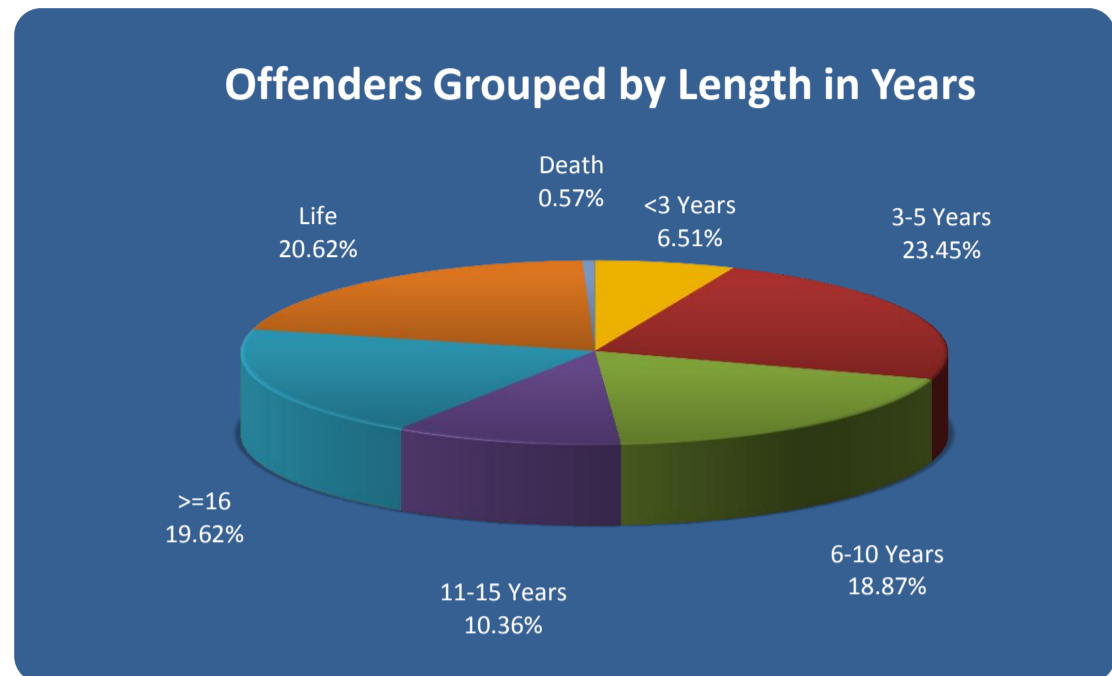
Location	African American		American Indian		Asian		Caucasian		Hispanic		Other		Total Count	Total %
	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%		
CCC														
Male	46	41.44%	1	0.90%	4	3.60%	44	39.64%	16	14.41%	0	0.00%	111	100.00%
Female														
Sub-total	46	41.44%	1	0.90%	4	3.60%	44	39.64%	16	14.41%	0	0.00%	111	100.00%
CGTH														
Male	74	28.57%	3	1.16%	9	3.47%	134	51.74%	37	14.29%	2	0.77%	259	100.00%
Female	17	23.61%	2	2.78%	1	1.39%	47	65.28%	5	6.94%	0	0.00%	72	100.00%
Sub-total	91	27.49%	5	1.51%	10	3.02%	181	54.68%	42	12.69%	2	0.60%	331	100.00%
ECC														
Male	40	32.00%	1	0.80%	5	4.00%	44	35.20%	35	28.00%	0	0.00%	125	100.00%
Female														
Sub-total	40	32.00%	1	0.80%	5	4.00%	44	35.20%	35	28.00%	0	0.00%	125	100.00%
ESP														
Male	379	33.13%	30	2.64%	26	2.28%	400	34.97%	302	26.54%	5	0.44%	1142	100.00%
Female														
Sub-total	379	33.13%	30	2.64%	26	2.28%	400	34.97%	302	26.54%	5	0.44%	1142	100.00%
FMWCC														
Male														
Female	201	20.32%	27	2.73%	42	4.25%	601	60.67%	119	11.93%	1	0.10%	991	100.00%
Sub-total	201	20.32%	27	2.73%	42	4.25%	601	60.67%	119	11.93%	1	0.10%	991	100.00%
HCC														
Male	49	40.16%	2	1.64%	6	4.92%	54	44.26%	11	9.02%	0	0.00%	122	100.00%
Female														
Sub-total	49	40.16%	2	1.64%	6	4.92%	54	44.26%	11	9.02%	0	0.00%	122	100.00%
HDSP														
Male	1303	35.53%	37	1.01%	112	3.06%	1268	34.50%	935	25.52%	14	0.38%	3669	100.00%
Female														
Sub-total	1303	35.53%	37	1.01%	112	3.06%	1268	34.50%	935	25.52%	14	0.38%	3669	100.00%
JCC														
Male														
Female	39	21.20%	2	1.09%	10	5.43%	119	64.67%	14	7.61%	0	0.00%	184	100.00%
Sub-total	39	21.20%	2	1.09%	10	5.43%	119	64.67%	14	7.61%	0	0.00%	184	100.00%
LCC														
Male	241	14.25%	37	2.21%	43	2.56%	852	50.69%	502	29.93%	6	0.36%	1681	100.00%
Female														
Sub-total	241	14.25%	37	2.21%	43	2.56%	852	50.69%	502	29.93%	6	0.36%	1681	100.00%
NNCC														
Male	284	20.30%	40	2.79%	24	1.72%	854	60.97%	192	13.72%	7	0.50%	1401	100.00%
Female		0.00%		0.00%		0.00%	9	90.00%	1	10.00%	0	0.00%	10	100.00%
Sub-total	284	20.16%	40	2.77%	24	1.70%	863	61.18%	193	13.70%	7	0.50%	1411	100.00%
NNRC/NNTH														
Male	14	13.46%	7	6.73%	2	1.92%	74	71.15%	7	6.73%	0	0.00%	104	100.00%
Female														
Sub-total	14	13.46%	7	6.73%	2	1.92%	74	71.15%	7	6.73%	0	0.00%	104	100.00%
PCC														
Male	91	42.72%	2	0.94%	11	5.16%	71	33.33%	38	17.84%	0	0.00%	213	100.00%
Female														
Sub-total	91	42.72%	2	0.94%	11	5.16%	71	33.33%	38	17.84%	0	0.00%	213	100.00%
SCC														
Male	65	18.21%	18	5.04%	9	2.52%	208	58.26%	54	15.13%	3	0.84%	357	100.00%
Female														
Sub-total	65	18.21%	18	5.04%	9	2.52%	208	58.26%	54	15.13%	3	0.84%	357	100.00%
SDCC														
Male	995	46.28%	19	0.88%	54	2.51%	585	27.19%	484	22.53%	13	0.61%	2150	100.00%
Female														
Sub-total	995	46.28%	19	0.88%	54	2.51%	585	27.19%	484	22.53%	13	0.61%	2150	100.00%
TCC														
Male	31	21.09%	3	2.04%	4	2.72%	76	51.70%	33	22.45%	0	0.00%	147	100.00%
Female														
Sub-total	31	21.09%	3	2.04%	4	2.72%	76	51.70%	33	22.45%	0	0.00%	147	100.00%
TLVCC														
Male	150	45.45%	3	0.91%	9	2.73%	116	35.15%	51	15.45%	1	0.30%	330	100.00%
Female														
Sub-total	150	45.45%	3	0.91%	9	2.73%	116	35.15%	51	15.45%	1	0.30%	330	100.00%
WCC														
Male	50	35.21%	3	2.11%	4	2.82%	65	45.77%	19	13.38%	1	0.70%	142	100.00%
Female														
Sub-total	50	35.21%	3	2.11%	4	2.82%	65	45.77%	19	13.38%	1	0.70%	142	100.00%
WSCC														
Male	116	20.24%	18	3.14%	17	2.97%	348	60.73%	70	12.22%	4	0.70%	573	100.00%
Female														
Sub-total	116	20.24%	18	3.14%	17	2.97%	348	60.73%	70	12.22%	4	0.70%	573	100.00%
Grand Total	4185	30.36%	255	1.85%	392	2.85%	5969	43.29%	2925	21.24%	57	0.41%	13783	100.00%

Offense and Sentence Indicators

Long-Term Sentence Structures Total Population

Sentence Length	Total	%
1 Year	101	0.71%
1-2 Years	821	5.80%
3-5 Years	3,321	23.46%
6-10 Years	2,671	18.87%
11-15 Years	1,466	10.36%
16-20 Years	1,102	7.78%
>=21 Years	1,675	11.83%
Life W/Parole	2,352	16.61%
Life W/O Parole	566	4.00%
Death	81	0.57%
Total	14,156	100.00%

As of December 31st, 2016



Felony Analysis

Total Population by Felony Category	A	B	C	D	E	Other	Total
Male	3,434	6,965	1,453	748	222	17	12,839
	26.75%	54.25%	11.31%	5.83%	1.73%	0.13%	100.00%
Female	145	758	230	126	56	2	1,317
	11.04%	57.53%	17.43%	9.59%	4.26%	0.15%	100.00%
Total	3,579	7,722	1,683	874	278	19	14,156
	25.29%	54.56%	11.88%	6.17%	1.97%	0.13%	100.00%

Paroles and Offense Groups

Parole Population	Drug	DUI	Others	Property	Sex	Violence	Total
Male	321	63	241	655	364	658	2,302
	13.94%	2.74%	10.47%	28.45%	15.81%	28.58%	100.00%
Female	88	17	39	180	4	76	404
	21.78%	4.21%	9.65%	44.55%	0.99%	18.81%	100.00%
Total	409	80	280	835	368	734	2,706
	15.11%	2.96%	10.35%	30.86%	13.60%	27.12%	100.00%

**Custody Distribution Quarterly Historical Analysis
Inclusive of Safekeepers
Fiscal Year Basis**

In-House Population

Actual Custody ^{a b}	Male Custody Distribution				Female Custody Distribution				
	Month/Year	Minimum	Medium	Close	Total	Minimum	Medium	Close	Total
	09/12	15.06%	57.12%	27.83%	100.01%	26.38%	47.24%	26.38%	100.00%
	12/12	13.81%	58.27%	27.92%	100.00%	22.83%	50.85%	26.32%	100.00%
	03/13	14.30%	58.63%	27.07%	100.00%	21.22%	52.52%	26.26%	100.00%
	06/13	14.29%	57.55%	28.17%	100.01%	21.80%	53.82%	24.38%	100.00%
	09/13	14.35%	56.53%	29.12%	100.00%	22.06%	52.96%	24.98%	100.00%
	12/13	14.51%	55.39%	30.10%	100.00%	22.04%	51.94%	26.02%	100.00%
	03/14	14.25%	58.09%	27.66%	100.00%	23.84%	61.12%	15.04%	100.00%
	06/14	13.97%	57.67%	28.36%	100.00%	21.21%	65.12%	13.67%	100.00%
	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%

**Quarterly Averages by Fiscal Year
Inclusive of Safekeepers
Fiscal Year Basis**

Fiscal Year 2014 Quarterly Average						
Measurement	Male			Female		
	Minimum	Medium	Close	Minimum	Medium	Close
Mean	14.27%	56.92%	28.81%	22.29%	57.79%	19.93%
Median	14.30%	57.10%	28.74%	22.05%	57.04%	20.01%
Standard Deviation	0.23%	1.21%	1.05%	1.11%	6.39%	6.47%
Range	0.54%	2.70%	2.44%	2.63%	13.18%	12.35%

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%

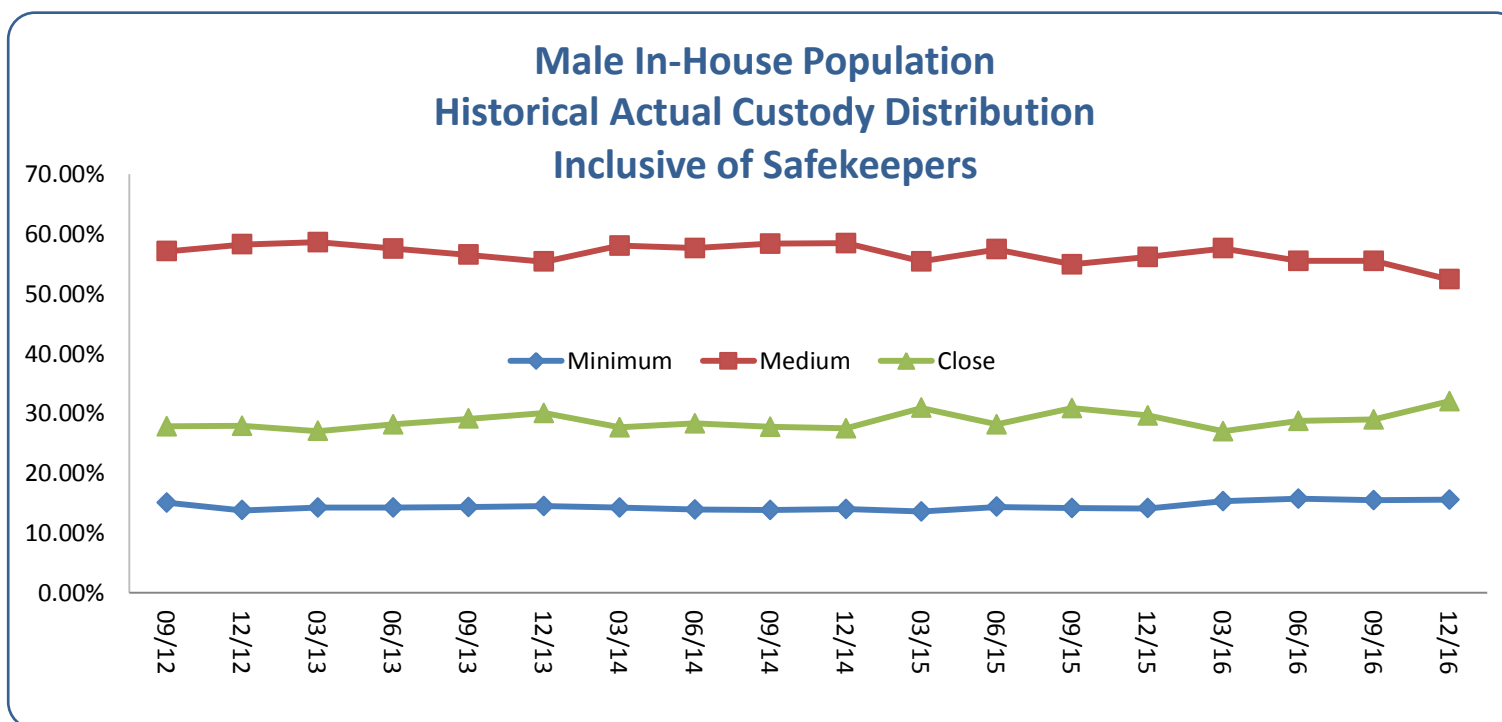
Fiscal Year 2016 Year-to-Date Quarterly Average						
Measurement	Male			Female		
	Minimum	Medium	Close	Minimum	Medium	Close
Mean	14.85%	56.05%	29.10%	22.6%	61.9%	15.5%
Median	14.76%	55.84%	29.22%	22.6%	62.0%	15.4%
Standard Deviation	0.83%	1.15%	1.63%	0.79%	2.15%	1.57%
Range	1.61%	2.66%	3.87%	1.14%	4.09%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

Fiscal Year 2017 Year-to-Date Quarterly Average						
Measurement	Male			Female		
	Minimum	Medium	Close	Minimum	Medium	Close
Mean	15.52%	53.96%	30.53%	21.2%	64.4%	14.4%
Median	15.52%	53.96%	30.53%	21.2%	64.4%	14.4%
Standard Deviation	0.07%	2.18%	2.11%	0.01%	0.71%	0.71%
Range	0.10%	3.08%	2.99%	0.01%	1.01%	1.00%

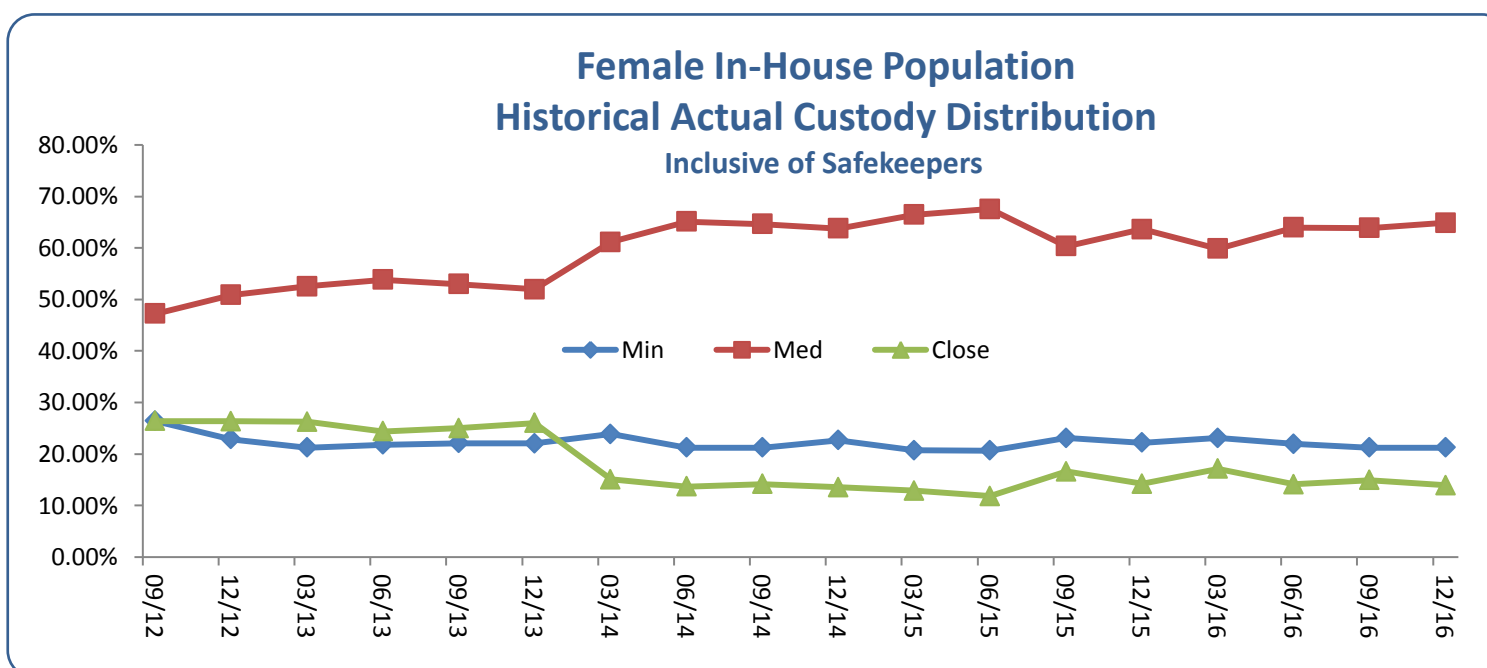
^a Trend changes from 2013 to 2014 are due to a system wide bed custody realignment.

^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.

Custody Distributions



By the end of the first quarter of Fiscal Year 2016, minimum and medium custody decreased by 1.67% and 4.35% respectively and close custody went upwards by 9.74%. During the second quarter close custody declined by 4% and medium custody increased by 2.72% relative to the fourth quarter in Fiscal Year 2015. Minimum custody only declined by .06%. The change in close custody is, in part, attributed to the methodology utilized to account for inmates in administrative segregation. Thus, in the third quarter, close custody declines further to 27.04% from 28.17% in Fiscal Year 2015, and medium custody increases back to 57.60%. Declining rates in minimum and close custody are reversed in the fourth quarter with minimum custody increasing by 2.54% and close custody by 6.36%; in turn, medium custody falls by 3.66%. During the first quarter of Fiscal Year 2017, close custody increases by .94%, minimum custody falls by 1.78%, and medium custody stays nearly flat. In the second quarter, medium custody declines by 5.55% and close custody increases by 10.30%. The shift towards close custody was due to changes in bed designations at HDSP in November.

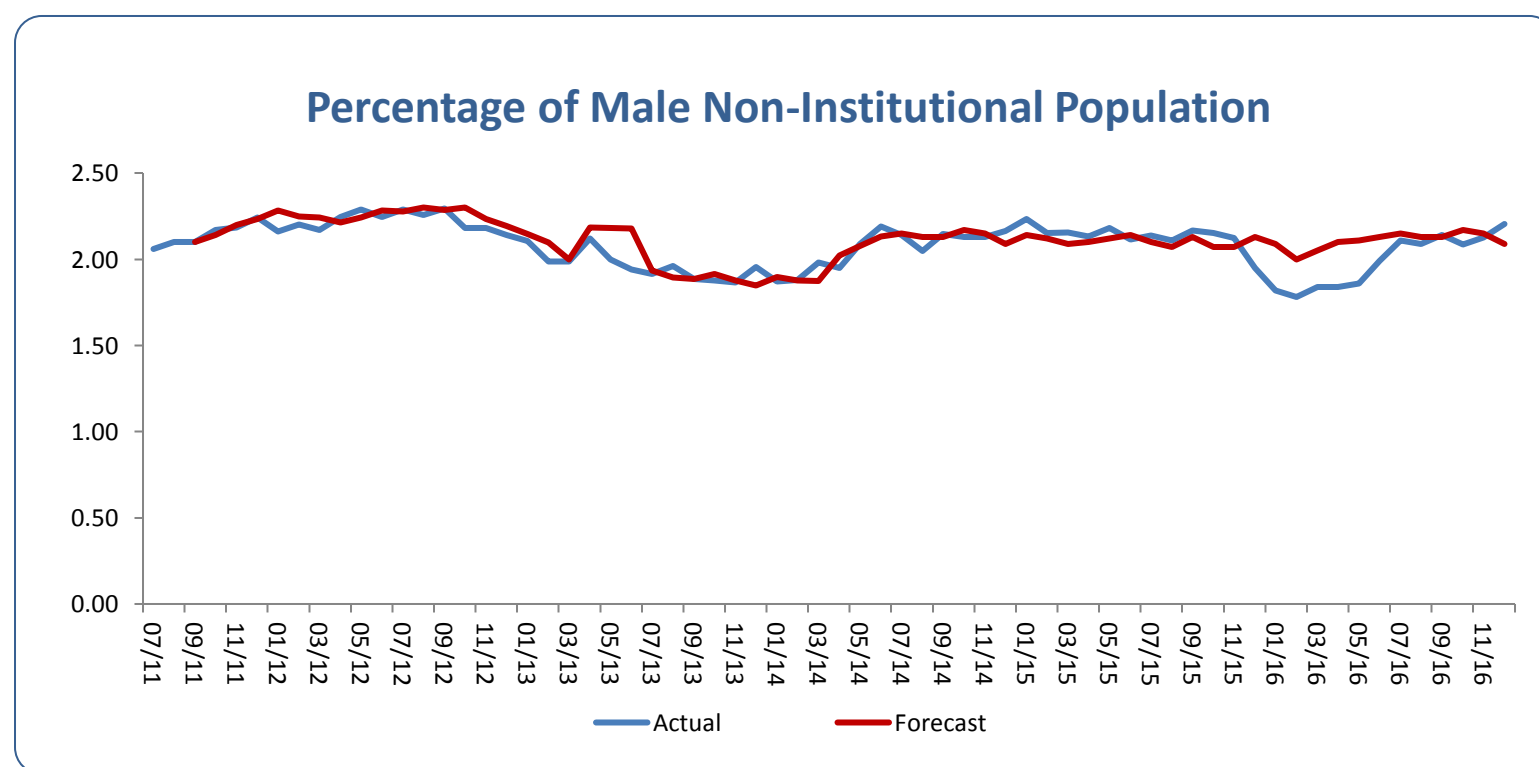
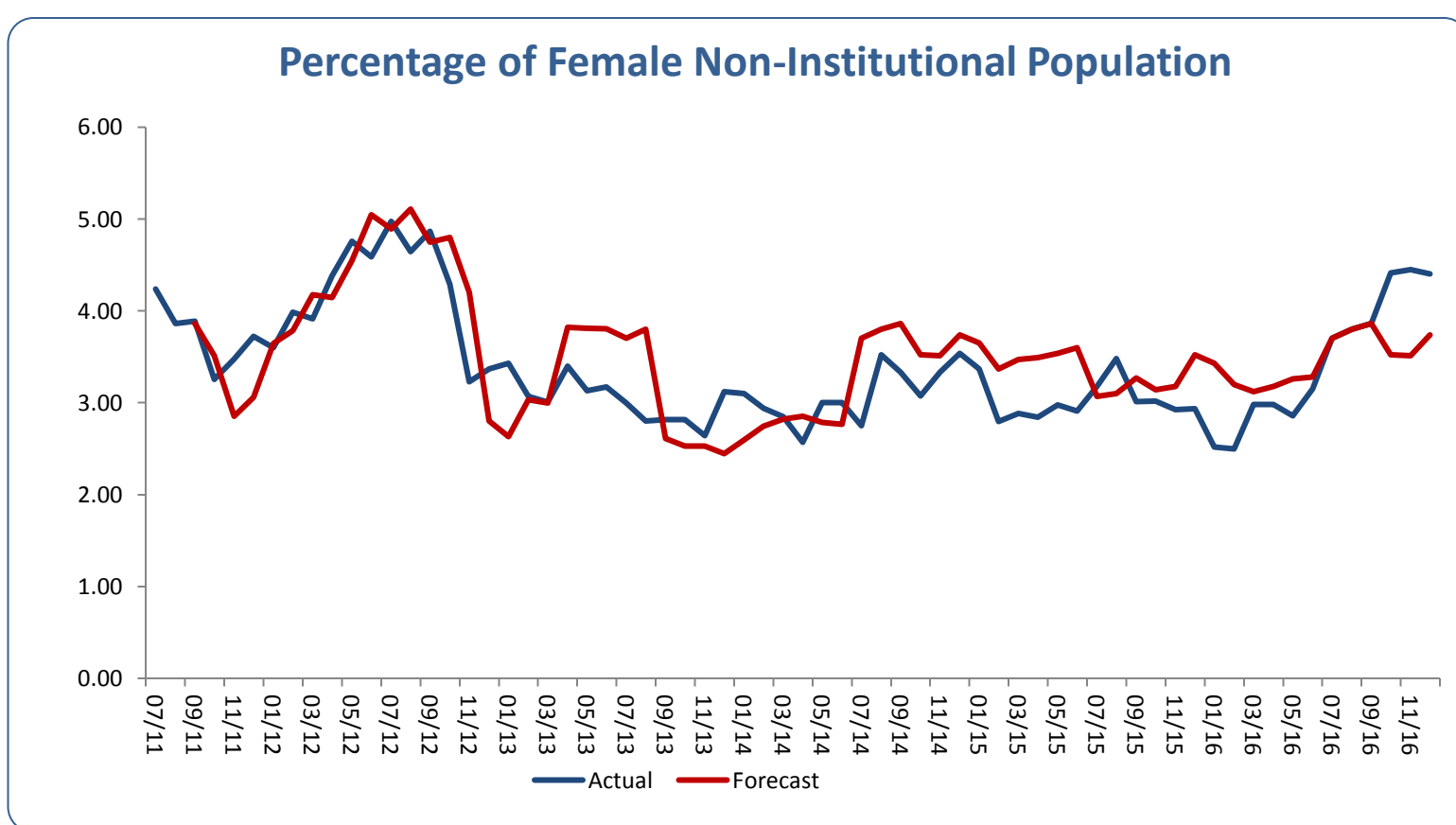


The first few months of Fiscal Year 2016, a change of trend took place with minimum and close custody increasing by 11.92% and 40.64% respectively and medium custody decreasing by 10.75%. During the second quarter, medium custody increased by .055% and close custody declined by .145%. Minimum custody declined slightly, just .04%. During the third quarter, minimum custody increased back by 4%, medium decreased 5.9%, and close custody increased by 20.4%. In the fourth quarter, the opposite change in direction was seen, with minimum and close custody declining by 4.8% and 17.4%, respectively; and with the share of medium custody individuals increasing by 6.8%. During the first quarter of Fiscal Year 2017, close custody increases by 5.7%, minimum custody decreases by 3.3%, and medium custody is steady. During the second quarter, minimum custody didn't change, medium custody went up 1.6%, and close custody declined 6.7%. The shifting of custodies during the quarter is attributed to FMWCC opening Unit 10 to house the intake population. Unit 10 was not being utilized before the transfer and had been designated as medium. During the process, the population moved to Unit 10 defaulted to medium custody, and then, changed to close custody. Unit 7 was not funded to house inmates.

Proportion of Non-Institutional Population^a

Female Population		
FY 2017	Actual	Forecast ^b
07/16	3.70	3.70
08/16	3.80	3.80
09/16	3.86	3.86
10/16	4.42	3.52
11/16	4.45	3.51
12/16	4.40	3.74
01/17		3.65
02/18		3.37
03/17		3.47
04/17		3.49
05/17		3.54
06/17		3.60
Average	4.10	3.60

Male Population		
FY 2017	Actual	Forecast ^c
07/16	2.11	2.15
08/16	2.09	2.13
09/16	2.14	2.13
10/16	2.08	2.17
11/16	2.13	2.15
12/16	2.20	2.09
01/17		2.14
02/18		2.12
03/17		2.09
04/17		2.10
05/17		2.12
06/17		2.14
Average	2.13	2.13

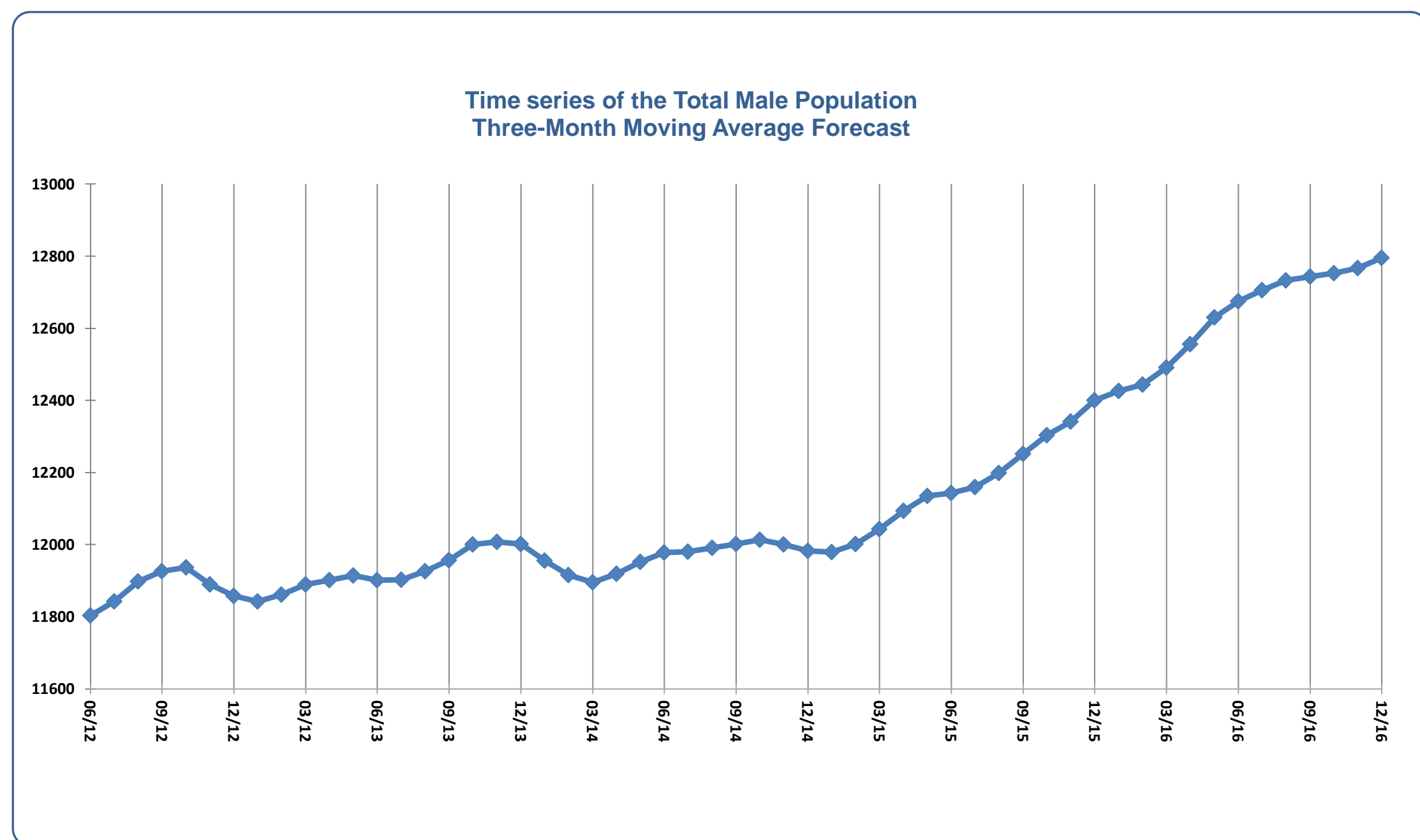
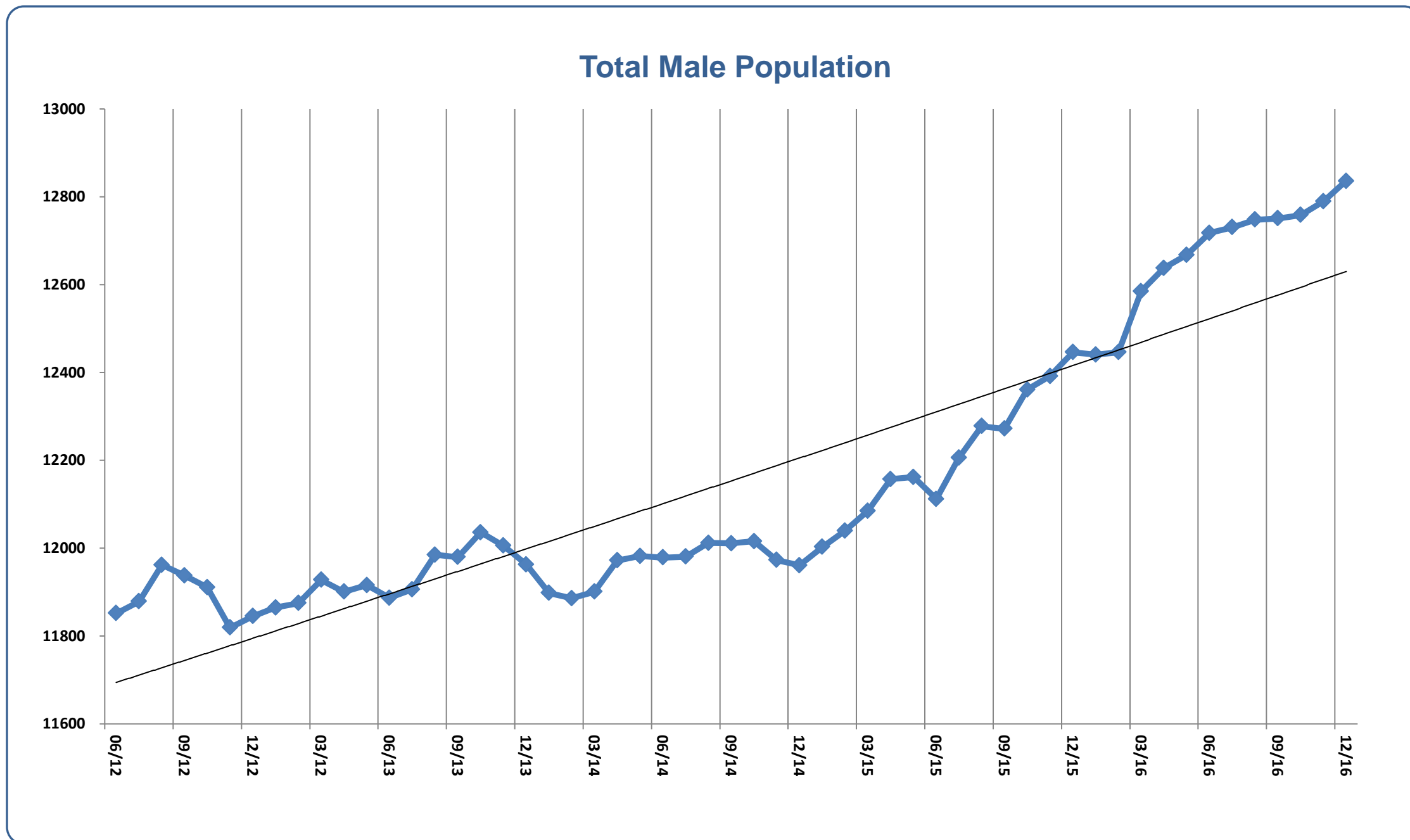


^a The non-institutional population represents offenders not housed at an NDOC location, such as those on escape, on residential confinement, or serving a sentence out of state.

^b Nevada Department of Corrections outcount population forecast OF_Frcst_2016__5, October, 2016.

^c Nevada Department of Corrections outcount population forecast OM_Frcst_2016_1, April 2016.

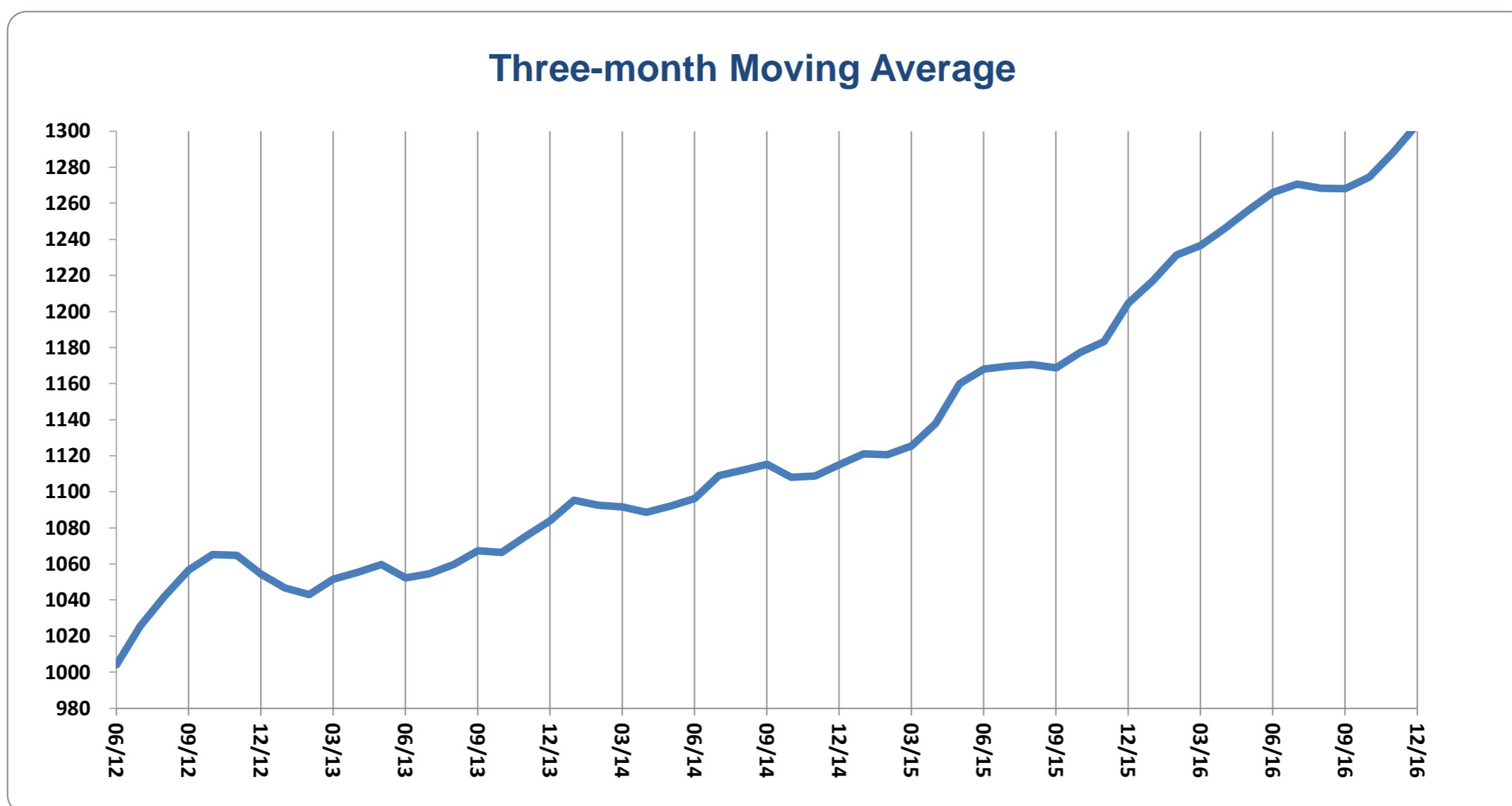
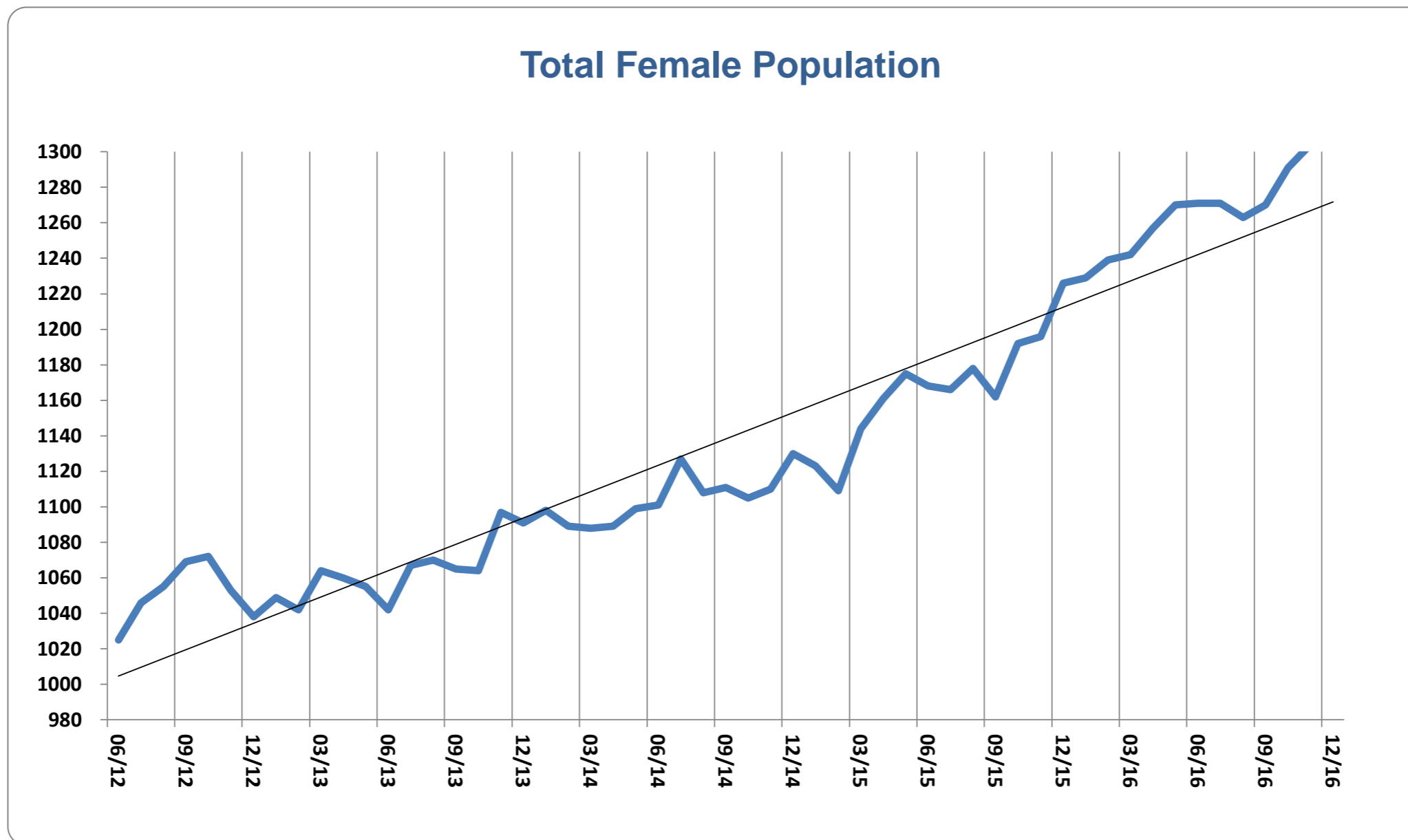
Quarterly Analysis



Year	FY 2015				FY 2016 ^a				FY 2017 ^a			
Quarter	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Change	32	-50	124	27	160	174	139	133	33	85		
% Change	0.27%	-0.42%	1.04%	0.22%	1.32%	1.42%	1.12%	1.06%	0.26%	0.67%		

^a Text in color denote that figures have been updated since the last edition of this report.

Quarterly Analysis



Fiscal Year	FY 2015				FY 2016				FY 2017			
Quarter	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Change	10	19	14	24	-6	64	16	29	-1	47		
% Change	0.91%	1.71%	1.24%	2.10%	-0.51%	5.51%	1.31%	2.33%	-0.08%	3.70%		

Number of Escapes and Walkaways - Fiscal Year 2017 ^a													
Location	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	Total
CCC	0	0	0	0	0	0	0	0	0	0	0	0	0
Walked													0
Captured													0
CGTH	-1	2	1	-1	1	3	0	0	0	0	0	0	5
Walked	3	3	2		2	4							14
Captured	4	1	1	1	1	1							9
ECC	0	0	0	0	0	0	0	0	0	0	0	0	0
Walked													0
Captured													0
FMWCC	0	0	0	0	0	0	0	0	0	0	0	0	0
Walked													0
Captured													0
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	0	0	-1	0	0	0	0	0	0	0	0	-1
Walked													0
Captured				1									1
JAIL	0	0	0	0	0	0	0	0	0	0	0	0	0
Walked													0
Captured													0
NNTH	0	0	0	0	0	0	0	0	0	0	0	0	0
Walked						1							1
Captured						1							1
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													0
Captured													0
RES CON	0	1	0	-1	0	1	0	0	0	0	0	0	1
Walked		1				1							2
Captured				1									1
SCC	0	1	0	0	0	0	0	0	0	0	0	0	1
Walked		1											1
Captured													0
TCC	0	0	0	0	0	0	0	0	0	0	0	0	0
Walked	1												1
Captured	1												1
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
WSCC	0	0	0	0	0	0	0	0	0	0	0	0	0
Escaped													0
Captured													0
Total Walked/Escaped	4	6	2	0	2	6	0	0	0	0	0	0	20
Total Captured	5	3	1	3	1	2	0	0	0	0	0	0	15
Balance	-1	3	1	-3	1	4	0	0	0	0	0	0	5

^a 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.

^b A negative balance represents an escape or walkaway in an earlier month/fiscal year and a recapture during the current month/fiscal year.

^c The number of escaped/walkaways and recaptured individuals by site have been revised since the last edition of this report. Offenders that are recaptured are processed through an intake institution; however, the intake institution is not always the escape location. Counts per location were revised assuming that when an offender is returned to custody, her or she is returned back to the facility from where the escape/walkway occurred.

Escape to Population Statistics for Fiscal Year 2017

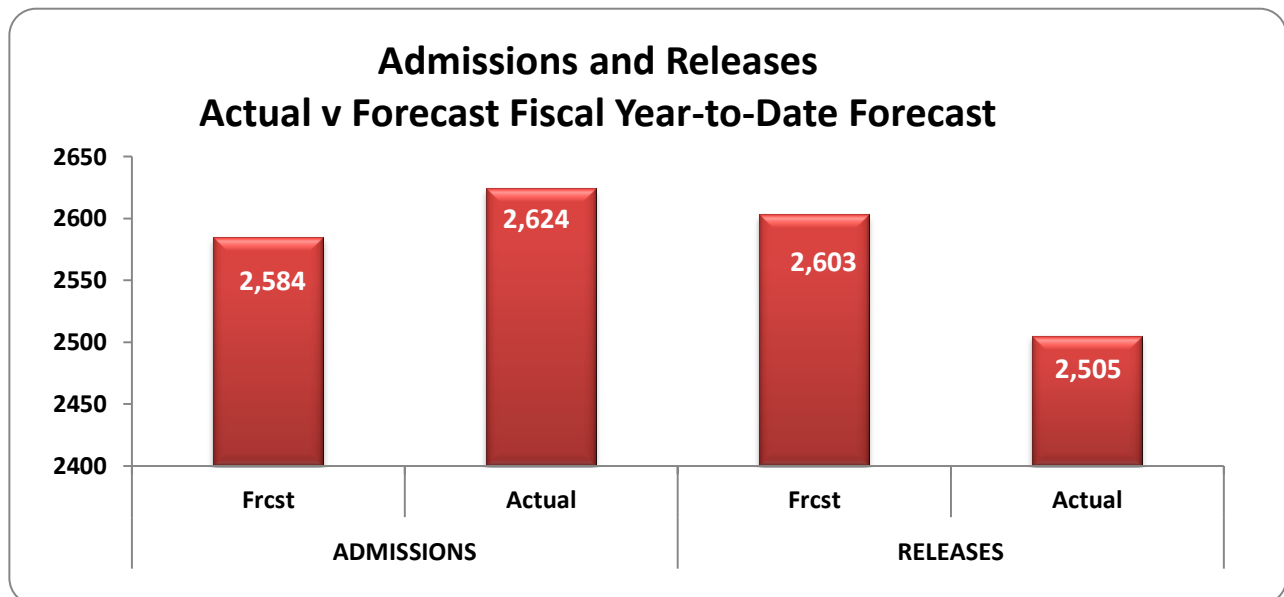
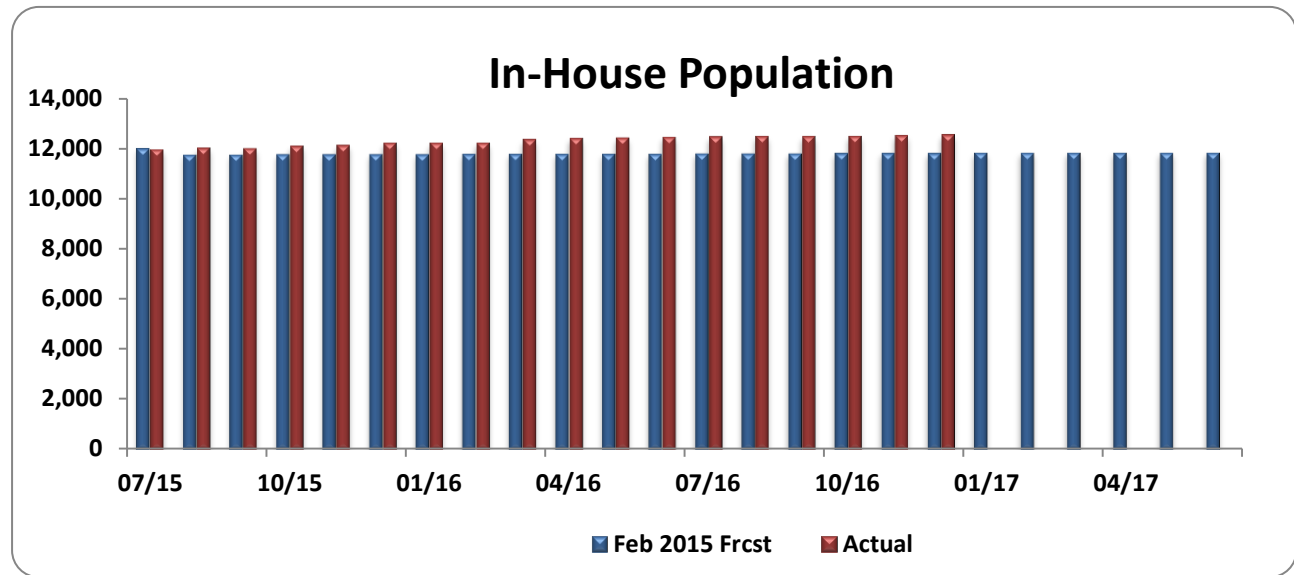
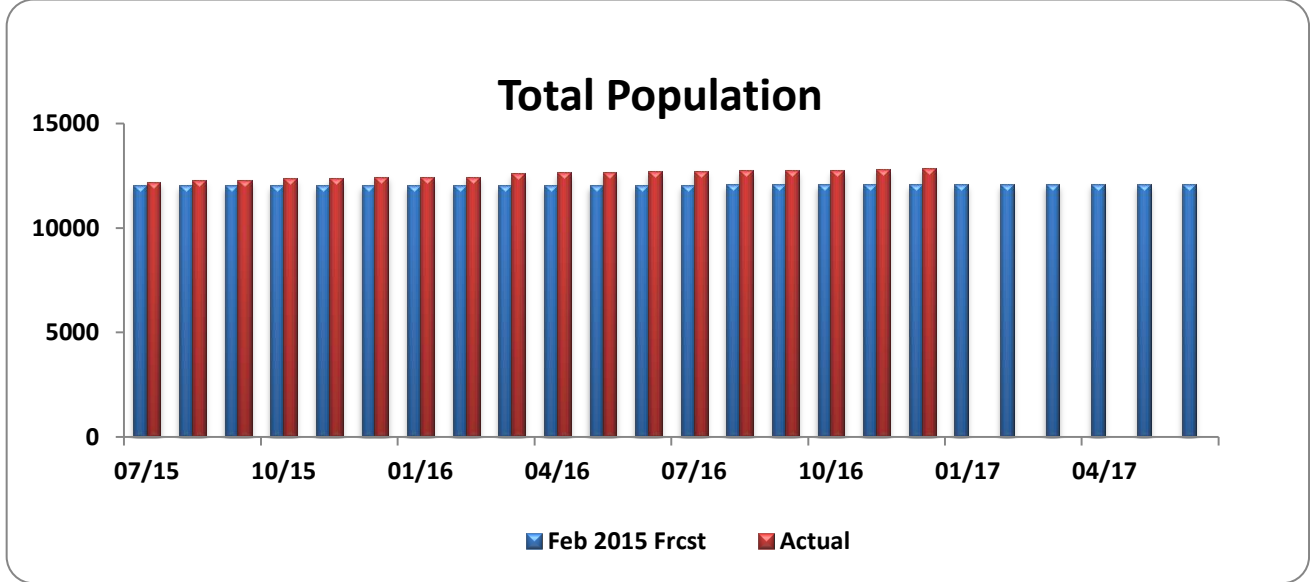
Month	In-House Population	Escapes/ Walkaways	Rate per 10,000 Inmates
July	13,686	4	2.9
August	13,696	6	4.4
September	13,699	2	1.5
October	13,727	0	--
November	13,764	2	1.5
December	13,812	6	4.3
January	-	0	--
February	-	0	--
March	-	0	--
April	-	0	--
May	-	0	--
June	-	0	--
Average	13,731	4	2.9

**Monthly Population Statistics
2015-2017 Biennium**

Projected vs. Actual Male Population								
Month Year	Total ^a		In-House ^b		Admissions ^c		Releases ^d	
	Frcst ^e	Actual ^f	Frcst ^e	Actual ^f	Frcst ^e	Actual ^f	Frcst ^e	Actual ^f
07/15	12,019	12,206	11,772	11,954	449	562	419	469
08/15	12,014	12,278	11,770	12,019	454	454	385	382
09/15	12,021	12,272	11,770	12,006	413	400	418	406
10/15	12,022	12,361	11,778	12,095	439	434	445	345
11/15	12,026	12,392	11,782	12,129	413	368	479	337
12/15	12,031	12,446	11,780	12,223	408	481	441	407
01/16	12,031	12,441	11,785	12,215	377	378	397	402
02/16	12,038	12,446	11,801	12,224	434	425	428	420
03/16	12,041	12,585	11,799	12,353	450	525	403	386
04/16	12,045	12,638	11,797	12,403	422	468	410	415
05/16	12,050	12,668	11,800	12,416	430	429	422	399
06/16	12,054	12,718	11,802	12,460	441	487	424	437
07/16	12,054	12,731	11,806	12,462	447	419	426	406
08/16	12,062	12,748	11,817	12,481	455	456	436	439
09/16	12,068	12,751	11,816	12,478	414	425	432	422
10/16	12,070	12,759	11,825	12,493	440	425	436	417
11/16	12,077	12,790	11,832	12,518	415	419	438	387
12/16	12,083	12,836	11,830	12,553	413	480	435	434
01/17	12,085		11,838		372		400	
02/17	12,086		11,848		438		427	
03/17	12,091		11,848		459		443	
04/17	12,096		11,847		428		439	
05/17	12,093		11,843		439		420	
06/17	12,095		11,842		438		421	
AVERAGE - TO-DATE	12,045	12,559	11,798	12,305	429	446	426	406
MSE^g		296,625.0		287,077.4		1,997.4		2,372.2
RMSE^h		544.63		535.80		45		49
% RMSE/MEAN		4.34%		4.35%		10.0%		12.0%
CUMULATIVE FISCAL YEAR-TO-DATE					2,584	2,624	2,603	2,505

- ^a The prison population inclusive of residential confinement inmates, escapees, prisoners serving a sentence out of state, or intermediate sanction.
- ^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.
- ^d Offenders released from the NDOC during the current biennium.
- ^e Prisoner population forecasts derived by the JFA Institute/JFA Associates and approved by the Legislature for the current biennium.
- ^f The actual prison population .
- ^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 Mean Squared Error.
- ^h The Root Mean Squared Error as percent of the actual average-to-date is a measure of prediction.

Male Population Comparison 2015-2017 Biennium



**Monthly Population Statistics
2015-2017 Biennium**

Projected vs. Actual Female Population								
Month Year	Total ^a		In-House ^b		Admissions ^c		Releases ^d	
	Frcst ^e	Actual ^f	Frcst ^e	Actual ^f	Frcst ^e	Actual ^f	Frcst ^e	Actual ^f
07/15	1,124	1,166	1,091	1,128	71	69	66	70
08/15	1,125	1,178	1,091	1,137	71	76	65	64
09/15	1,131	1,162	1,095	1,127	71	68	74	84
10/15	1,131	1,192	1,097	1,156	73	78	71	48
11/15	1,136	1,196	1,101	1,161	71	60	68	56
12/15	1,140	1,226	1,101	1,190	71	91	66	61
01/16	1,141	1,229	1,103	1,198	73	65	68	62
02/16	1,145	1,239	1,110	1,208	69	64	77	54
03/16	1,143	1,242	1,108	1,205	70	81	74	78
04/16	1,147	1,257	1,112	1,221	71	71	78	56
05/16	1,152	1,270	1,116	1,230	73	74	92	61
06/16	1,153	1,271	1,116	1,225	70	78	78	77
07/16	1,148	1,271	1,114	1,224	73	70	61	70
08/16	1,154	1,263	1,119	1,215	73	65	68	73
09/16	1,152	1,270	1,116	1,221	74	88	66	81
10/16	1,151	1,291	1,116	1,234	71	77	57	56
11/16	1,150	1,304	1,115	1,246	72	75	67	63
12/16	1,149	1,317	1,110	1,259	73	98	70	85
01/17	1,147		1,109		74		81	
02/17	1,150		1,114		73		72	
03/17	1,150		1,115		73		70	
04/17	1,152		1,117		72		69	
05/17	1,154		1,118		72		67	
06/17	1,148		1,112		72		69	
AVERAGE TO-DATE	1,143	1,241	1,107	1,199	71.7	75.0	70.0	67.0
MSE^g		11058.56		9,440.78		99.43		189.72
RMSE^g		105.16		97.16		9.97		13.77
% RMSE/MEAN^h		8.47%		8.10%		13.30%		20.56%
CUMULATIVE FISCAL YEAR TO-DATE					438	473	389	428

^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.

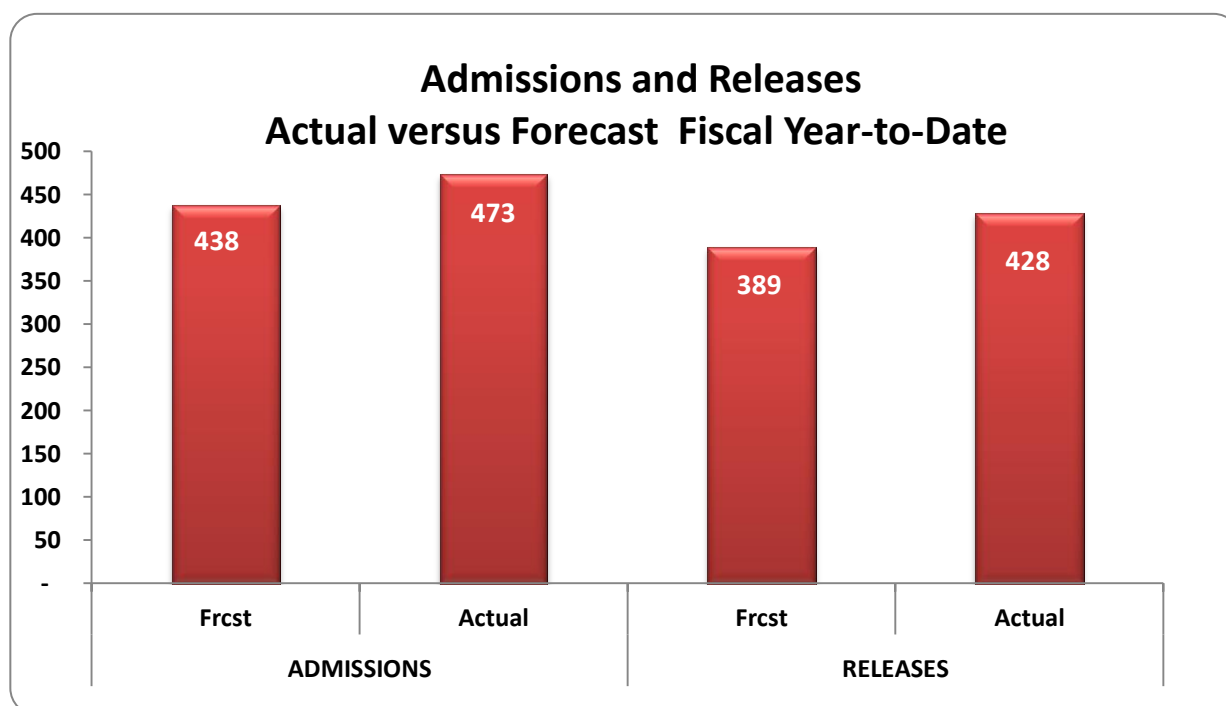
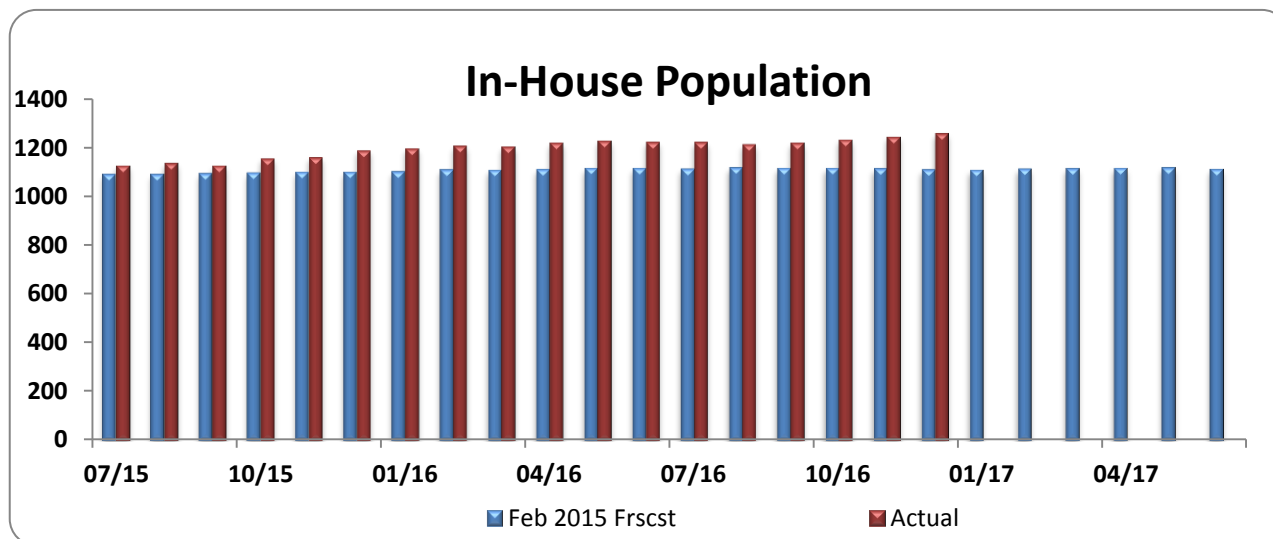
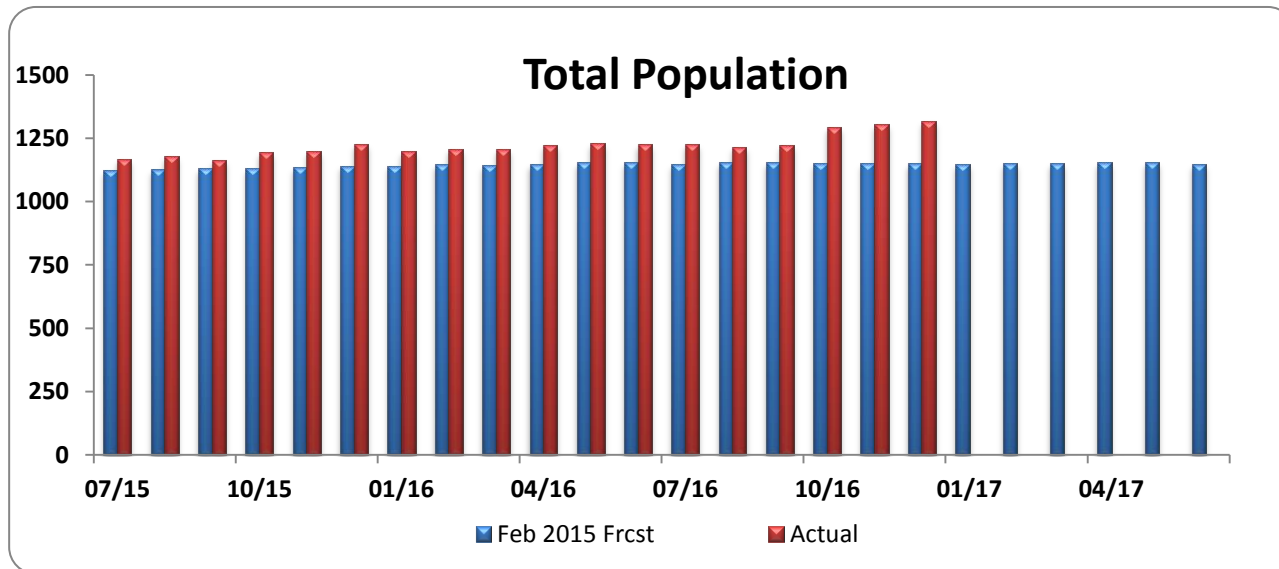
^e Prisoner population forecasts derived by the JFA Institute.

^f The actual prison population of the NDOC.

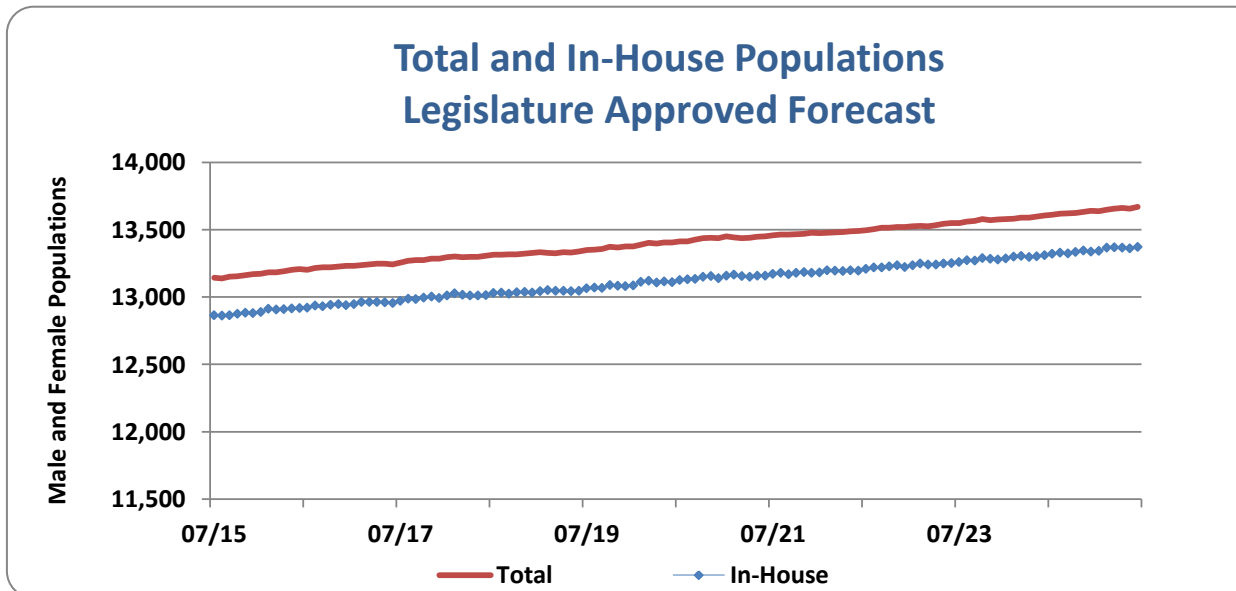
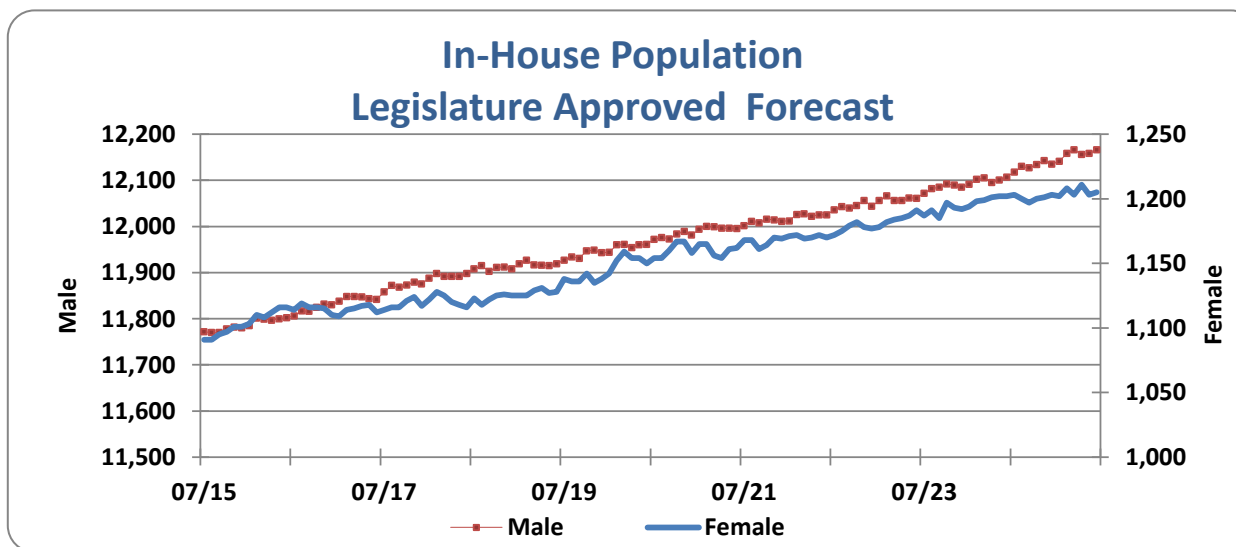
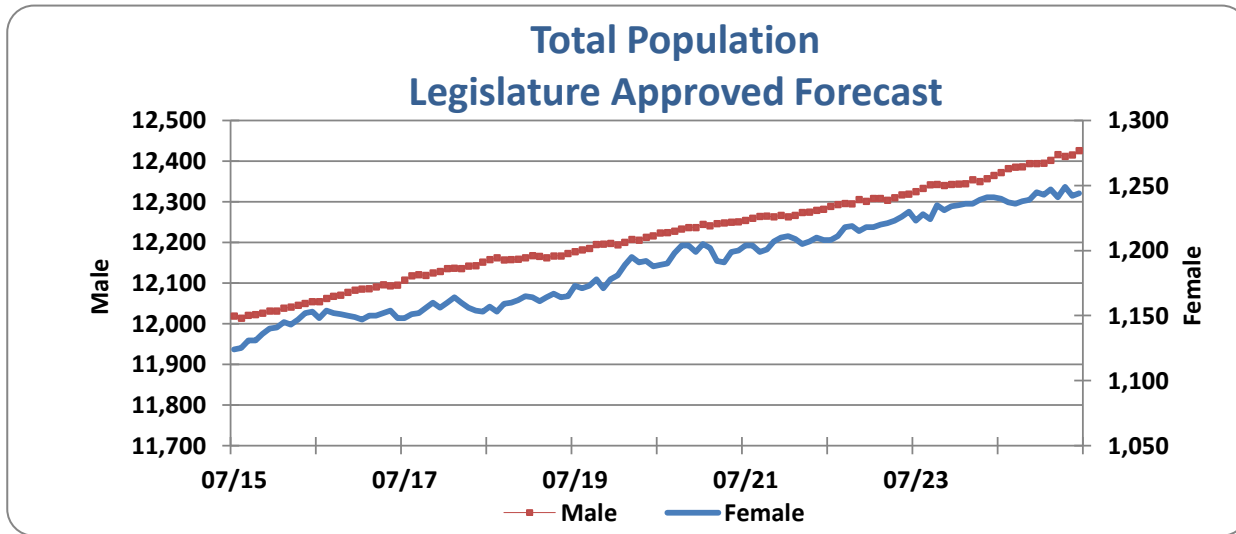
^g The Root Mean Squared Error is the squared root of the average of the squared differences between the actual and the forecast observations.

^h The Root Mean Square Error as percentage of the actual average to date is a measure of prediction.

Female Population Comparison 2015-2017 Biennium



10-YEAR POPULATION FORECASTS APPROVED BY THE NEVADA LEGISLATURE DURING THE 2015 SESSION^a



^a

The Nevada Legislature approved a ten-year prison population forecast to be applied to planning models during the period July 2015 to June 2025 and to the Biennial Budget during the July 2015 - June 2017 budget period.

Ten-Year Population Forecast Analysis

Legislature Approved (2015-2025)			
Institutional Population ^a	Males	Females	Total
Ten-Year Average	11,957	1,149	13,133
Numeric Change	415	114	529
Percentage Change	3.53%	10.45%	4.12%
Average Annual Percent Change	0.35%	1.00%	0.40%

Non-institutional Population ^b	Males (%)	Females (%)
120-Month Average	2.09	3.23

Emergency and Above Capacity Beds and Population Density

Operating Indicators ^c	12/31/2017	9/30/2017
Base Structure	14,942	14,938
Emergency Threshold	14,234	14,114
Emergency and Above	14,493	14,317
In-House Population	13,812	13,699
Total Population	14,153	14,021
In-house Population/Emergency Threshold and Above Emergency	95.301%	95.68%

Incarceration Rates (2015)	
Incarceration Rate (all inmates) ^d	462.93
Incarceration Rate (felony inmates) ^e	444.00

Fiscal Indicators^f

Annual Costs	
Minimum Security	\$12,556
Medium/Close/Maximum Security	15,940
Medical	3,335
Correctional Programs	646
Administration	1,710
Total Cost	\$20,969

^a JFA Institute. (2015). *2015-2025 Stock Population Forecast*.

^b Nevada Department of Corrections, Offender Management Division and the JFA Institute. (2015). *Legislatively Approved, Ten-Year Population Forecast*.

^c Nevada Department of Corrections, Offender Management Division. (2016). *Capacity Analysis Reports 201609-CA-53 and 201604-CA-51*.

^d Nevada Department of Corrections, Offender Management Division. (2015). *Daily County Sheet on July 1st, 2015*.

The Nevada State Demographer's Office. (2015). *Population Projections for Nevada Counties 2015 to 2019. Based on 2014 Estimates*. Retrieved from <http://nvdemography.org>.

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.

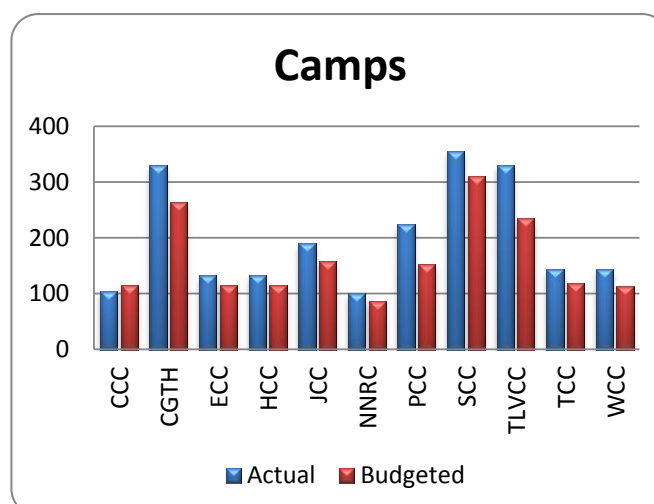
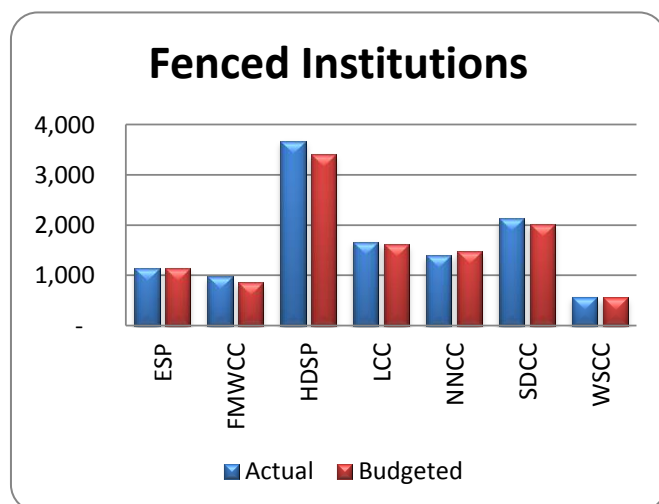
^e Department of Justice, Bureau of Justice Statistics. (2016). *Imprisonment rate of sentenced prisoners under the jurisdiction of state or federal correctional authorities per 100,000 U.S. residents, December 31, 1978-2015* [Data Tool]. Retrieved from <http://www.bjs.gov>. Note: this rate includes offenders with sentences of 1 year or more.

^f Nevada Department of Corrections. (2015). *FY16-17 Operating Cost Per inmate By Institution Report-Legislature Approved*.

Quarterly Population Averages

Actual Population Compared to Legislatively Approved Population by Location

Fenced Institutions	Actual ^a	Budgeted ^b	% Actual to Budgeted
Ely State Prison	1,136	1,145	99.21%
Florence McClure Correctional Center	976	857	113.89%
High Dessert State Prison	3,675	3,410	107.77%
Lovelock Correctional Center	1,665	1,616	103.03%
Northern Nevada Correctional Center	1,399	1,479	94.59%
Southern Desert Correctional Center	2,132	2,018	105.65%
Warm Spring Correctional Center	570	550	103.64%
Total	11,553	11,075	104.32%



Facilities	Actual ^a	Budgeted ^b	% Actual to Budgeted
Carlin Correctional Camp	103	115	89.57%
Casa Grande Traditional Center	330	263	125.48%
Ely Correctional Camp	133	115	115.65%
Humboldt Correctional Camp	133	115	115.65%
Jean Correctional Camp	190	157	121.02%
Northern Nevada Transitional Housing	100	86	116.28%
Pioche Correctional Camp	224	152	147.37%
Stewart Correctional Camp	355	311	114.15%
Three Lakes Valley Correctional Camp	329	235	140.00%
Tonopah Correctional Camp	143	117	122.22%
Wells Correctional Camp	144	113	127.43%
Total	2,184	1,779	122.77%

^a Nevada Department of Corrections, Offender Management Division. (2016). Report 1.5, *Actual month-end Population, December 31st, 2016*.

^b Nevada Department of Corrections, Offender Management Division. (2016). Report 1.5, *Legislatively Approved Populations Obtained from Biennium Plan, December 31st, 2016*.

Personnel and Economic Indicators

Protective Service Occupations	
NV Total Employment Estimate ^a	37,781
NV (Projection CY15-CY17) ^a	40,617
NV Median Hourly Wage ^b	\$15.98
NV Median Annual Salary ^b	\$33,240
US Median Hourly Wage ^b	\$18.14
US Median Annual Salary ^b	\$37,730
Correctional Officers and Jailers	
NV Total Employment Estimate ^a	2,309
NV (Projection CY15-CY17) ^a	2,376
NV (Projection CY14-CY24) ^b	2,990
NV Median Hourly Wage ^b	\$24.10
NV Median Annual Salary ^b	\$50,130.00
US Median Hourly Wage ^b	\$19.49
US Median Annual Salary ^b	\$40,530.00
Nevada Department of Corrections Full-time Equivalent Personnel	
Security (Actual) ^c	1,719
Non-security (Actual) ^c	895
Security (Authorized) ^d	1,876
Non-security (Authorized) ^d	987

Summary of Macroeconomic and Employment Indicators

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

Nevada is employing, on the average, 37,781 workers in protective service positions. The number of workers in this occupation is expected to increase to 40,617 by the end of Calendar Year 2017.

The estimated number of individuals employed as correctional officers and jailers in Nevada is 2,309, and this number is expected to increase to 2,376 by the end of 2017 and to 2,990 by 2024.

Protective services workers in Nevada earn, on the average, \$15.98 per hour, while these workers earn \$18.14 in the U.S. as a whole. The difference translates in an annual salary that is \$4,490 lower than the national.

The hourly wage rate in Nevada is not necessarily lower for each occupation within the protective service class, however.

Correctional officers and jailers in Nevada earn \$4.61 more per hour than the U.S. as a whole. The difference in the hourly wage translates into an annual salary that is \$9,600 above the national for correctional officers and jailers.

During the first quarter of Fiscal Year 2017, the number of non-custody FTE was reduced by 15, and the number of custody FTE by 16. During the second quarter, the vacancies were filled with 12.45 non-custody and 14 custody FTE being added. Fluctuation from quarter to quarter is due factors such as career progression, turnover, or retirements. Nevertheless, the number of positions authorized by the Legislature for each fiscal year stays constant unless special circumstances require adjustments.

Overall, the employment outlook for Nevada continued to improve beginning the first quarter of Fiscal Year 2017 with an unemployment rate of 5.4% - a decline of 3 percentage points from the end of Fiscal Year 2016. The reduction in unemployment translated into an increase of 10,490 workers being able to achieve employment. By the end of the second quarter, the unemployment rate decreased another 3 percentage points to 5.10%. This improvement translated into an additional 7,055 individuals in the workforce being employed.

Nevada Macroeconomic Indicators ^a	2016	2015	2014	2013
Labor Force (end of reporting period, civilian) ^e	1,434,386	1,431,699	1,426,431	1,407,569
Employment (end of reporting period, seasonally adjusted) ^e	1,360,674	1,341,140	1,298,690	1,257,605
Unemployment Rate (end of reporting period, seasonally adjusted) ^e	5.10%	6.30%	7.50%	9.10%
Total Personal Income (year end) ^f	\$128,924,465,000	\$121,973,291,000	\$115,671,839,000	\$109,489,671,000
Per Capita Personal Income (year end) ^f	\$46,637	\$42,185	\$40,742	\$39,223

^a Nevada Department of Employment, Training, and Rehabilitation, Bureau of Research and Analysis. (2017). *Current Employment Statistics (CES), Nevada - Statewide Occupational Employment and Projections 2015-2017* [Data File]. Retrieved from <http://nevadaworkforce.com/ces>.

^b U.S. Department of Labor, Bureau of Labor Statistics, Office of Occupational Statistics and Employment Projections and Occupational Employment Statistics. (2016). *Occupational Employment Statistics Survey, May 2015 (OES)* [Data File]. Retrieved from <http://www.bls.gov/oes>.

^c State of Nevada Human Resources. (2016). *Full-time Equivalent Statistics as of December 31st, 2016*. [data warehouse]

^d NDOC FY 06-17 FTE History-Leg Approved. Note: additional 55 contingent positions were approved but funded only to fill select vacancies.

^e Nevada Department of Employment, Training, and Rehabilitation, Bureau of Research and Analysis. (2016). *Nevada Labor Market Information: Employment and Unemployment, Income and Taxes* [Data Tool]. Retrieved from <http://nevadaworkforce.com>.

Crime Statistics

Year	NV/U.S. Rate per 100,000 residents ^a	Population	Violent Crime	Murder and Non negligent Manslaughter	Forcible Rape ^b	Robbery	Aggravated Assault	Property Crime	Burglary	Larceny-Theft	Motor Vehicle Theft	Rape ^c
2007	NEVADA	2,565,382	19,257	192	1,096	6,932	11,037	96,916	24,840	49,745	22,331	
	Rate		750.6	7.5	42.7	270.2	430.2	3,777.8	968.3	1,939.1	870.5	
2008	U.S.	301,621,157	1,422,970	17,218	92,160	447,324	866,358	1,001,901	2,190,198	6,591,542	1,100,472	
	Rate		471.8	5.7	30.6	1748.3	287.2	3346.6	726.1	2,185.40	364.9	
2009	NEVADA	2,600,167	18,837	163	1,102	6,473	11,099	89,640	24,156	49,581	15,903	
	Rate		724.5	6.3	42.4	248.9	426.9	3,447.50	929.0	1,906.8	611.6	
2010	U.S.	304,059,724	1,394,461	16,465	90,750	443,563	843,683	9,774,152	2,228,887	6,586,206	959,059	
	Rate		458.6	5.4	29.8	145.9	277.5	3,214.6	733	2,166	315.4	
2011	NEVADA	2,643,085	18,559	157	1,021	6,021	11,360	80,763	21,994	46,390	12,379	
	Rate		702.2	5.9	38.6	227.8	429.8	3,055.6	832.1	1,755.1	468.4	
2012	U.S.	307,006,550	1,325,896	15,399	89,241	408,742	812,514	9,337,060	2,203,313	6,338,095	795,652	
	Rate		431.9	5	29.1	133.1	264.7	3,041.3	717.7	2,064.5	259.2	
2013	NEVADA	2,704,283	17,929	158	965	5,298	11,508	75,004.0	22,286	42,533	10,185	
	Rate		663	5.8	35.7	195.9	425.5	2,773.5	824.1	1,573	376.6	
2014	U.S.	309,330,219	1,251,248	14,722	85,593	369,089	781,844	9,112,625	2,168,459	6,151,095	716,508	
	Rate		404.5	4.8	27	119.3	252.8	2,945.9	701.3	1,974.1	230	
2015	NEVADA	2,720,028	15,452	139	913	4,308	10,092	70,075	20,342	40,156	9,577	
	Rate		568.1	5.1	33.6	158.4	371	2,576.3	747.9	1,476.3	352.1	
2016	U.S.	311,587,816	1,206,005	14,661	84,175	354,746	752,423	9,052,743.0	2,185,140	6,151,095.0	716,508	
	Rate		387.1	4.7	27	113.9	241.5	2,905.4	701.3	1,974.1	230	
2017	NEVADA	2,754,354	16,763	124	931	4,918	10,790	77,510	22,120	45,372	10,018	
	Rate		608.6	4.5	33.8	178.6	391.1	2,814.1	803.1	1,647.3	363.7	
2018	U.S.	313,873,685	1,217,057	14,856	85,141	355,051	762,009	9,001,992	2,109,932	6,168,874	723,186	
	Rate		387.8	4.7	27.1	113.1	242.8	2,868.0	672.2	1,965.4	230.4	
2019	NEVADA	2,791,494	16,888	163	1,090	5,183	10,060	79,177.0	23,047	46,132.0	9,998	1,482
	Rate		605	5.8	39.1	185.7	360.4	2,836.4	825.6	1,652.6	358.20	53.1
2020	U.S.	316,128,839	1,163,146	14,196	82,109	345,031	724,149	8,632,512.0	1,928,465	6,004,453	699,594	113,695
	Rate		367.9	4.5	25.9	109.1	229.1	2,730.7	610	1,899.4	221.3	35.9
2021	NEVADA	2,839,099	18,045	170	995	5,954	10,564	74,538.0	21,927	42,426.0	10,185	1,357
	Rate		635.6	6	35	209.7	372.1	265.4	772.3	1,494.3	358.7	47.8
2022	U.S.	318,857,056	1,165,383	14,249	84,041	325,802	741,291	8,277,829.0	1,729,806	5,858,496.0	689,527	116,645
	Rate		365.5	4.5	26.4	102.2	232.5	2,596.1	542.5	1,837.3	216.2	36.6
2023	NEVADA	2,890,845	20,118	178	1688	6,287	11,965	77,137.0	22,360	43,426.0	11,351	1,238
	Rate		695.9	6.2	58.4	217.5	413.9	2,668.3	773.5	1,502.2	392.7	42.8
2024	U.S.	321,418,820	1,197,704	15,696	124,047	327,374	764,449	7,993,631.0	1,579,527	5,706,346.0	707,758	90,185
	Rate		372.6	4.9	38.6	101.9	237.8	2,487.0	491.4	1,775.4	220.2	28.1
% Change 07 -08	NEVADA	1.4%	-3.5%	-16.0%	-0.7%	-7.9%	-0.8%	-8.7%	-4.1%	-1.7%	-29.7%	--
	U.S.	0.8%	-2.8%	-5.3%	-2.6%	-91.7%	-3.4%	-3.9%	1.0%	-0.9%	-13.6%	--
% Change 08-09	NEVADA	1.65%	-3.08%	-6.35%	-8.96%	-8.48%	0.68%	-11.37%	-10.43%	-7.96%	-23.41%	--
	U.S.	0.97%	-5.82%	-7.41%	-2.35%	-8.77%	-4.61%	-5.39%	-2.09%	-4.69%	-17.82%	--
% Change 09-10	NEVADA	2.32%	-5.58%	-1.69%	-7.51%	-14.00%	-1.00%	-9.23%	-0.96%	-10.39%	-19.60%	--
	U.S.	0.76%	-6.34%	-4.00%	-7.22%	-10.37%	-4.50%	-3.14%	-2.29%	-4.38%	-11.27%	--
% Change 10-11	NEVADA	0.58%	-14.31%	-12.07%	-5.88%	-19.14%	-12.81%	-7.11%	-9.25%	-6.14%	-6.51%	--
	U.S.	0.73%	-4.30%	-0.41%	-1.66%	-3.89%	-3.76%	-0.66%	0.77%	0.00%	0.00%	--
% Change 11-12	NEVADA	1.26%	7.13%	-11.76%	0.60%	12.75%	5.42%	9.23%	7.38%	11.58%	3.29%	--
	U.S.	0.73%	0.18%	0.00%	0.37%	-0.70%	0.54%	-1.29%	-4.15%	-0.44%	0.17%	--
% Change 12-13	NEVADA	1.35%	-0.59%	29.80%	15.60%	4.00%	-8.00%	0.80%	2.90%	0.40%	-1.50%	--
	U.S.	0.72%	-5.10%	-5.10%	-7.00%	-3.50%	-5.60%	-4.80%	-9.30%	-3.40%	-4.00%	--
% Change 13-14	NEVADA	1.71%	6.85%	4.29%	-8.72%	14.88%	5.01%	-5.86%	-4.86%	-8.03%	1.87%	2.59%
	U.S.	0.86%	0.19%	0.37%	2.35%	-5.57%	2.37%	-4.11%	-10.30%	-2.43%	-1.44%	1.95%
% Change 14-15	NEVADA	1.82%	11.49%	4.71%	69.65%	5.59%	13.26%	3.49%	1.97%	2.36%	11.45%	-8.77%
	U.S.	0.80%	2.77%	10.16%	47.60%	0.48%	3.12%	-3.43%	-8.69%	-2.60%	2.64%	-22.68%

Summary of Indicators

	Nevada Summary--2015	U.S. Summary -- 2016
Population	▲ 1.82%	▲ 0.80%
Violent Crime	▲ 11.49%	▲ 2.77%
Murder & Manslaughter	▲ 4.71%	▲ 10.16%
Forcible Rape	▲ 69.65%	▲ 47.60%
Robbery	▲ 5.59%	▲ 0.48%
Aggravated Assault	▲ 13.26%	▲ 3.12%
Property Crime	▲ 3.49%	▼ -3.43%
Burglary	▲ 1.97%	▼ -8.69%
Larceny	▲ 2.36%	▼ -2.60%
Motor Vehicle	▲ 11.45%	▲ 2.64%
Rape	▼ -8.77%	▼ -22.68%

*Nevada's population rate of growth declined from 2.32% in 2010 to less than 1% in 2011. Beginning in 2012 the rate of growth has been gradually trending upwards from 1.26% to 1.71% in 2014 and by 1.82% in 2015, a rate that has been more than twice the growth in the U.S.

*According to the Uniform Crime Reporting Program figures released by the FBI, crime rates in all categories, except for murder and manslaughter, increased faster in Nevada than in the U.S. during 2015. The U.S. as whole experienced decreased rates in property, burglary, and larceny crimes.

*During 2015, forcible rape had the largest increase with the rate in Nevada jumping by 69.65% relative to 2014 and by 47.60% in all of the U.S. Aggravated assault had the second largest increase with the rate going up by 13.26%, and violent crime had the third largest increase of 11.49%.

^a Federal Bureau of Investigation. (2015). *Uniform Crime Reporting, Crime in the U.S. Offenses Known to Law Enforcement, Tables 1 and 5*. Retrieved from <http://www.fbi.gov/stats-services/crimestats>

^b Original definition.

^c Revised definition.

Note: population figures utilized by the FBI are U.S. Census Bureau provisional estimates as of July 1 for each year except 2000 and 2010, which are decennial census counts. U.S. Census Bureau annual estimates are for the resident population for the United States, regions, states, and Puerto Rico.