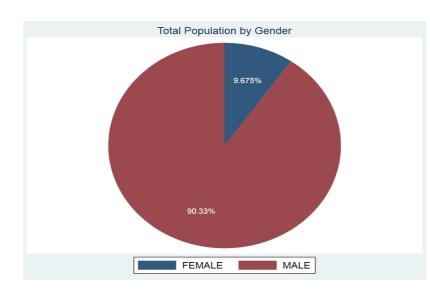
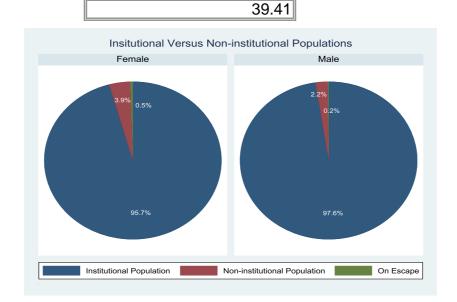
QUARTER III FISCAL YEAR 2019 STATISTICAL SUMMARY POPULATION STATISTICS FOR THE PERIOD JANUARY TO MARCH 2019



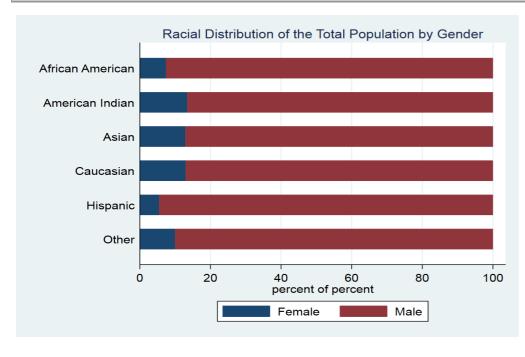
Location	Male	Female	Total	Avera	ige Age
In-House	11,840	1,264	13,104	Male	39.
Outside	493	57	550	Female	37.
Total	12,333	1,321	13,654	Weighted A	Average Age
•		•			



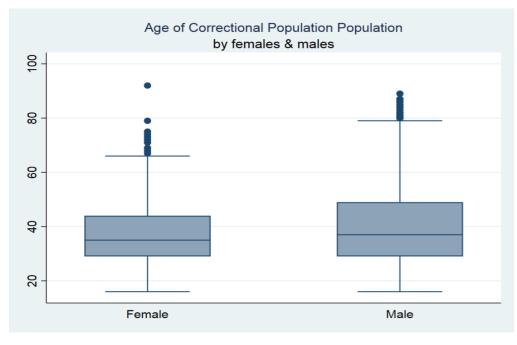


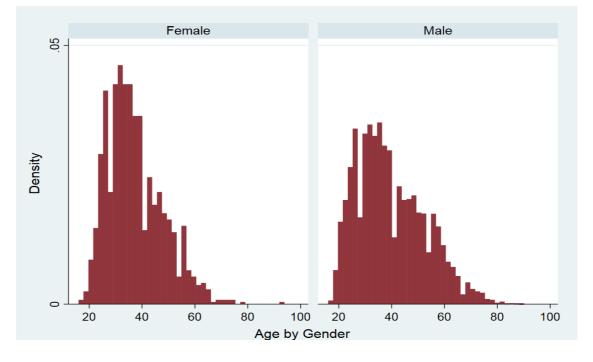
39.63 37.31

Ethnicity and Race ^a	African American	American Indian	Asian	Caucasian	Hispanic	Other	Total
Male	3,912	206	345	5,126	2,699	45	12,333
Wale	31.72%	1.67%	2.80%	41.56%	21.88%	0.36%	100.00%
Female	312	32	51	765	156	5	1,321
I emale	23.62%	2.42%	3.86%	57.91%	11.81%	0.38%	100.00%
Total	4,224	238	396	5,891	2,855	50	13,654
Total	30.94%	1.74%	2.90%	43.14%	20.91%	0.37%	100.00%



Age Categories ^b	<25	25-34	35-44	45-54	55-64	65-75	>75	Total
Male	1,276	3,766	3,235	2,198	1,353	409	96	12,333
Maic	10.35%	30.54%	26.23%	17.82%	10.97%	3.32%	0.78%	100.00%
 Female	92	519	399	208	85	15	3	1,321
Telliale	6.96%	39.29%	30.20%	15.75%	6.43%	1.14%	0.23%	100.00%
Total	1,368	4,285	3,634	2,406	1,438	424	99	13,654
	10.02%	31.38%	26.61%	17.62%	10.53%	3.11%	0.73%	100.00%





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

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).

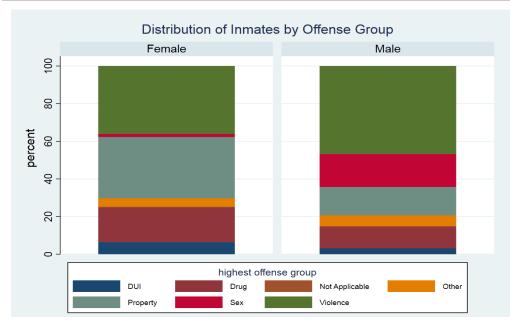
^b The NDOC must be able to identify offenders that fall in various age categories to determine the applicability of laws and regulations that are specific to the individual's actual age. Thus, Beginning with Fiscal Year 2016, age groups no longer encompass ages that are rounded down or up. The change in methodology may have caused a small shift in the frequencies that fall in each group relative to former editions of this report.

Imprisonment Statuses and County of Conviction

Imprisonment Status ^a	Males	Females	Total
Escapee	22	6	28
Interstate Compact	33	10	43
Mandatory Parole Violator	72	1	73
New Commitment	9,541	827	10,368
Other	74	4	78
Parole Housing	38	15	53
Parole Violator	909	131	1,040
Probation Violator	1,575	326	1,901
Safekeeper	69	1	70
Total	12333	1321	13654

County of Conviction	Male	Female	Total
Carson	30	232	262
Churchill	23	145	168
Clark	889	8,538	9,427
Douglas	22	112	134
Elko	36	203	239
Esmeralda	0	12	12
Eureka	0	8	8
Humboldt	5	63	68
Lander	2	17	19
Lincoln	2	22	24
Lyon	23	187	210
Mineral	4	17	21
Nye	35	244	279
Out-of-State Court	1	7	8
Other	6	54	60
Pershing	2	33	35
Storey	0	9	9
Washoe	231	2,371	2,602
White Pine	10	59	69
Total	1,321	12,333	13,654

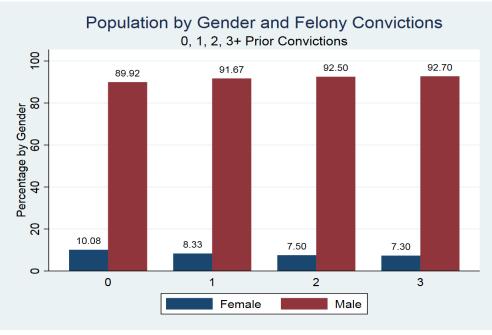
Offense Groups ^a	DUI	Drug	Non Applicable	Other	Property	Sex	Violence	Total
Male	394	1,421	22	712	1,862	2,158	5,764	12,333
Iviale	3.19%	11.52%		5.77%	15.10%	17.50%	46.74%	100.00%
Female	85	243	6	59	430	22	476	1,321
remale	6.43%	18.40%		4.47%	32.55%	1.67%	36.03%	100.00%
Total	479	1,664	28	771	2,292	2,180	6,240	13,654
I Otal	3.51%	12.19%	0.21%	5.65%	16.79%	15.97%	45.70%	100.00%



Category Felony	Α	В	С	D	E	Non felon	Total
Male	3,351	6,772	1,361	614	189	46	12,333
IVIAIE	27.17%	54.91%	11.04%	4.98%	1.53%	0.37%	100.00%
Female	155	792	199	119	50	6	1,321
remale	11.73%	59.95%	15.06%	9.01%	3.79%	0.45%	100.00%
Total	3,506	7,564	1,560	733	239	52	13,654
Total	25.68%	55.40%	11.43%	5.37%	1.75%	0.38%	100.00%

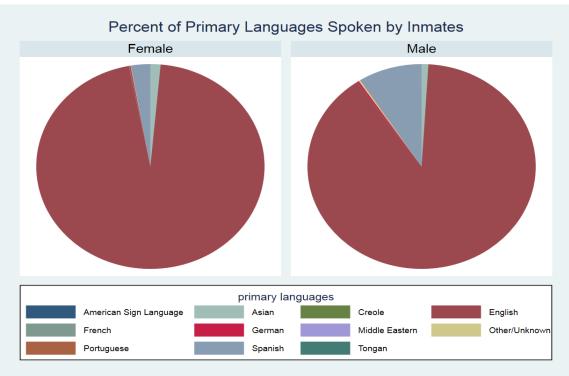


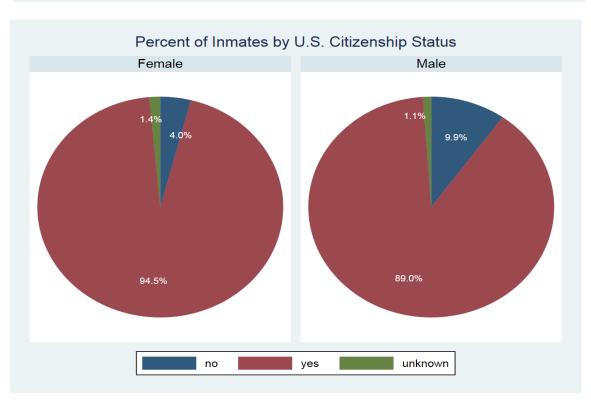
Prior Felony Convictions	0	1	2	>=3	Total
Male	9,015	1,343	962	1,131	12,451
iviale	72.40%	10.79%	7.73%	9.08%	100.00%
Female	1,011	122	78	89	1,300
remale	77.77%	9.38%	6.00%	6.85%	100.00%
Total	10,026	1,465	1,040	1,220	13,751
Total	72.91%	10.65%	7.56%	8.87%	100.00%



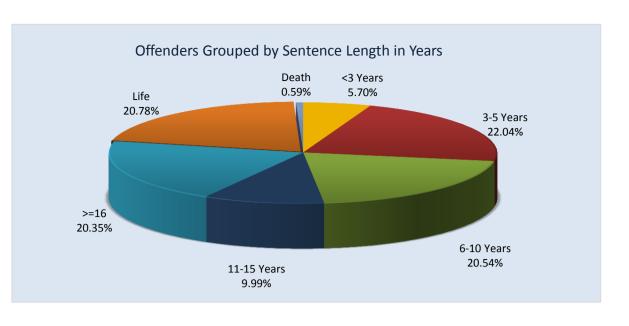
The figures in this table represent the distribution of offenders by gender and highest offense across bookings with the NDOC. The highest offense is determined by a hierarchical method applied by the NDOC that consists of grouping instant offenses committed by the offender as per the severity of the offenses. Offenders are placed in the offense group that pertains to the most severe instant offense that he or she has committed.







Sentence Length for the Controlling or Longest Offense (current booking)									
Sentence Length	Total	%							
1 Year	59	0.432%							
1-2 Years	719	5.266%							
3-5 Years	3,011	22.052%							
6-10 Years	2,806	20.551%							
11-15 Years	1,365	9.997%							
16-20 Years	1,097	8.034%							
>=21 Years	1,682	12.319%							
Life W/Parole	2,260	16.552%							
Life W/O Parole	579	4.241%							
Death	81	0.593%							
Total	13,654	100.00%							

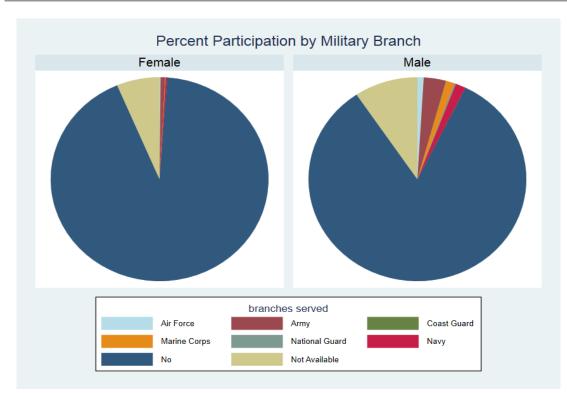


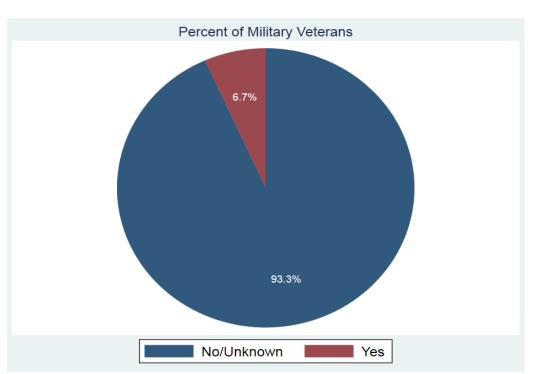
Population by Geeder and Number of Months Employed or in School Before Incarceration										
Gender and Length 0-6 months 7-12 months 13-24 months 25-48 months 49-72 months >=73 months Unknown Tota										
Male	7,716	1,091	402	195	554	397	1,978	12,333		
	62.56%	8.85%	3.26%	1.58%	4.49%	3.22%	16.04%	100.00%		
Female	1,132	68	25	13	32	24	27	1,321		
remale	85.69%	5.15%	1.89%	0.98%	2.42%	1.82%	2.04%	100.00%		
Total	8,848	1,159	427	208	586	421	2,005	13,654		
	64.80%	8.49%	3.13%	1.52%	4.29%	3.08%	14.68%	100.00%		



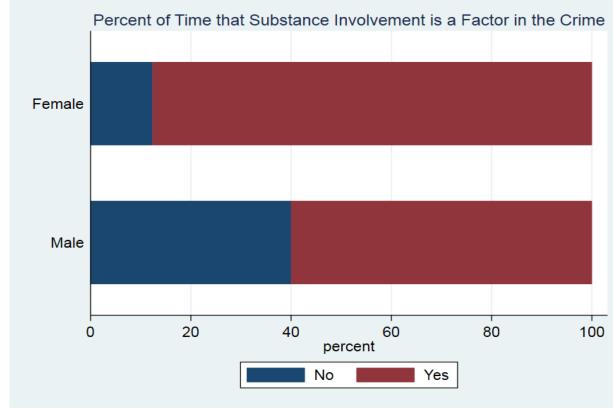
Education Level at Intake	Male		Fe	male	Total		
Illiterate	119	0.96%	10	0.76%	129	0.94%	
Up to Third Grade	113	0.92%	10	0.76%	123	0.90%	
Fourth to Eight Grade	610	4.95%	57	4.31%	667	4.89%	
Nineth to Twelfth Grade	5,650	45.81%	707	53.52%	6,357	46.56%	
High School Diploma or Equivalency	6	0.05%	0	0.00%	6	0.04%	
Some College	17	0.14%	1	0.08%	18	0.13%	
Associates Degree	5,100	41.35%	507	38.38%	5607	41.06%	
Bachelor's Degree	534	4.33%	22	1.67%	556	4.07%	
Master's Degree	7	0.06%	0	0.00%	7	0.05%	
Terminal Degree	78	0.63%	3	0.23%	81	0.59%	
Unknown ^a	99	0.80%	4	0.30%	103	0.75%	
Total	12,333	100.00%	1,321	100.00%	13,654	100.00%	

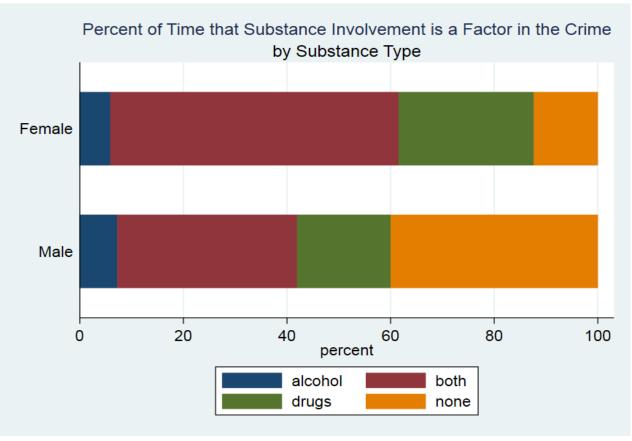
Population by Gender and Military Service Before Incarceration										
Prior Military Service	Air Force	Army	Coast Guard	Marine Corps	National Guard	Navy	None/Unknown	Total		
Male	115	406	7	153	29	189	11,434	12,333		
iviale	0.93%	3.29%	0.06%	1.24%	0.24%	1.53%	92.71%	100.00%		
Female	2	9	-	1	-	3	1,306	1,321		
Female	0.15%	0.68%	0.00%	0.08%	0.00%	0.23%	98.86%	100.00%		
Total	117	415	7	154	29	192	12,740	13,654		
Total	0.86%	3.04%	0.05%	1.13%	0.21%	1.41%	93.31%	100.00%		



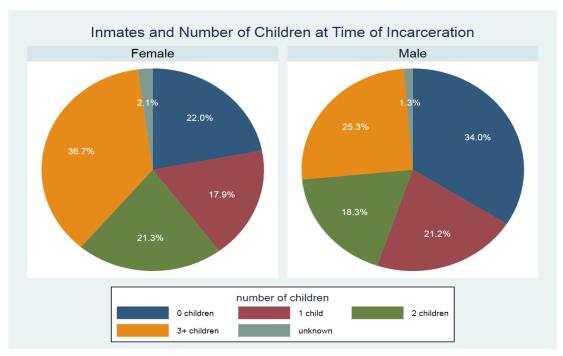


ı	Involvement of Alcohol & Illegal Substances in the Crime										
Gender and Substance Type	Alcohol	Substances	Alcohol & Substances	None	Total						
Male	893	2,230	4,279	4,931	12,333						
Iviale	7.24%	18.08%	34.70%	39.98%	100.00%						
Female	78	345	735	163	1,321						
1 emale	5.90%	26.12%	55.64%	12.34%	100.00%						
Total	971	2,575	5,014	5,094	13,654						
Total	7.11%	18.86%	36.72%	37.31%	100.00%						

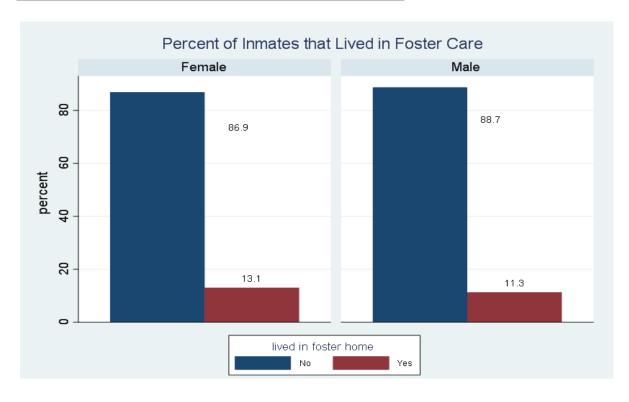




Po	Population by Gender and Number of Children at Time of Admission to Prison									
Gender	0	1	2	3+	Unknown	Total				
Male	4,191	2,615	2,252	3,118	157	12,333				
Iviale	33.98%	21.20%	18.26%	25.28%	1.27%	100.00%				
Female	290	236	282	485	28	1,321				
l emale	21.95%	17.87%	21.35%	36.71%	2.12%	100.00%				
Total	4,481	2,851	2,534	3,603	185	13,654				
lotai	32.82%	20.88%	18.56%	26.39%	1.35%	100.00%				



Inmate Po	pulation Placed	l in Foster Car	e as a Child
Foster Care	Yes	No	Total
Male	1,391 11.28%	10,942 88.72%	12,333 100.00%
Female	173	1,148	1,321
	13.10%	86.90%	100.00%
Total	1,564	12,090	13,654
	11.45%	88.55%	100.00%



Distribution of Offenders by Race or Ethnicity In-house Population Exempt of Temporary Inmate Counts in Jails or Hospital

	African Ame	rican	Americar	Indian	Asia	n	Cauca	sian	Hispa	anic	Other		Total Count	Total %
Location	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%		
CCC														
Male	44	38.94%	3	2.65%	5	4.42%	39	34.51%	22	19.47%		0.00%	113	100.00%
Female	0		0		0		0		0		0		0	
Sub-total	44	38.94%	3	2.65%	5	4.42%	39	34.51%	22	19.47%		0.00%	113	100.00%
CGTH Male	71	29.46%		0.00%	16	6.64%	98	40.66%	55	22.82%	1	0.41%	241	100.00%
Female	13	16.67%		0.00%	5	6.41%	49	62.82%	11	14.10%	'	0.41%	78	100.00%
Sub-total	84	26.33%		0.00%	21	6.58%	147	46.08%	66	20.69%	1	0.31%	319	100.00%
ECC														
Male	57	43.51%	3	2.29%	3	2.29%	47	35.88%	21	16.03%		0.00%	131	100.00%
Female														
Sub-total	57	43.51%	3	2.29%	3	2.29%	47	35.88%	21	16.03%		0.00%	131	100.00%
ESP Male	338	32.50%	30	2.88%	28	2.69%	387	37.21%	252	24.23%	5	0.48%	1040	100.00%
Female	330	32.30 /0	30	2.0070	20	2.0370	307	37.2170	202	24.2370	3	0.4070	1040	100.0070
Sub-total	338	32.50%	30	2.88%	28	2.69%	387	37.21%	252	24.23%	5	0.48%	1040	100.00%
FMWCC					_									
Male														
Female	253	24.49%	29	2.81%	34	3.29%	589	57.02%	124	12.00%	4	0.39%	1033	100.00%
Sub-total	253	24.49%	29	2.81%	34	3.29%	589	57.02%	124	12.00%	4	0.39%	1033	100.00%
HCC	40	20 500/	4	0.700/	4	0.700/	64	50.200/	4.4	0.660/	4	0.700/	407	100.000/
Male Female	49	38.58%	1	0.79%	1	0.79%	64	50.39%	11	8.66%	1	0.79%	127	100.00% 100.00%
Sub-total	49	38.58%	1	0.79%	1	0.79%	64	50.39%	11	8.66%	1	0.79%	127	100.00%
HDSP	75	33.0070	ı	5.1570	'	3.1 3 /0	J-T	55.5570	11	5.0070	·	3.7070	121	700.0070
Male	1292	37.09%	25	0.72%	105	3.01%	1177	33.79%	877	25.18%	7	0.20%	3483	100.00%
Female														
Sub-total	1292	37.09%	25	0.72%	105	3.01%	1177	33.79%	877	25.18%	7	0.20%	3483	100.00%
JCC														
Male					_									
Female	37	26.62%	2	1.44%	9	6.47%	76 70	54.68%	14	10.07%	1	0.72%	139	100.00%
Sub-total LCC	37	26.62%	2	1.44%	9	6.47%	76	54.68%	14	10.07%	1	0.72%	139	100.00%
Male														100.00%
Female	254	14.79%	43	2.50%	48	2.80%	853	49.68%	512	29.82%	7	0.41%	1717	100.00%
Sub-total	254	14.79%	43	2.50%	48	2.80%	853	49.68%	512	29.82%	7	0.41%	1717	100.00%
NNCC														
Male	314	22.94%	32	2.34%	34	2.48%	840	61.36%	149	10.88%		0.00%	1369	100.00%
Female	1	9.09%		0.00%	2	18.18%	7	63.64%	1	9.09%		0.00%	11	100.00%
Sub-total	315	22.83%	32	2.32%	36	2.61%	847	61.38%	150	10.87%		0.00%	1380	100.00%
NNTH			<u>_</u>											
Male	12	11.32%	5	4.72%	1	0.94%	78	73.58%	10	9.43%		0.00%	106	100.00%
Female Sub-total	12	11.32%	E	4 720/	4	0.94%	78	72 500/	10	0.420/		0.00%	106	100.00%
PCC	12	11.32%	5	4.72%	1	0.94%	70	73.58%	10	9.43%		0.00%	106	100.00%
Male	81	47.93%	4	2.37%	5	2.96%	51	30.18%	27	15.98%	1	0.59%	169	100.00%
Female	01	17.0070	•	2.01 /0	J	2.0070	01	00.1070		10.0070	•	0.0070	100	100.0070
Sub-total	81	47.93%	4	2.37%	5	2.96%	51	30.18%	27	15.98%	1	0.59%	169	100.00%
SCC														
Male	73	20.74%	17	4.83%	8	2.27%	214	60.80%	38	10.80%	2	0.57%	352	100.00%
Female														
Sub-total	73	20.74%	17	4.83%	8	2.27%	214	60.80%	38	10.80%	2	0.57%	352	100.00%
SDCC	770	44.220/	40	0.740/	47	2 600/	404	27.440/	40.4	24.460/	12	0.600/	4755	100.000/
Male	778	44.33%	13	0.74%	47	2.68%	481	27.41%	424	24.16%	12	0.68%	1755	100.00%
Female Sub-total	778	44.33%	13	0.74%	47	2.68%	481	27.41%	424	24.16%	12	0.68%	1755	100.00%
TCC	778	44.55/0	13	0.7470	47	2.0070	401	27.41/0	424	24.10/0	12	0.0070	1733	100.00%
Male	50	40.65%	3	2.44%	3	2.44%	44	35.77%	22	17.89%	1	0.81%	123	100.00%
Female		10.0070	· ·	2,0	ŭ	211170		0011170		11.0070	·	0.0170	.20	100.0070
Sub-total	50	40.65%	3	2.44%	3	2.44%	44	35.77%	22	17.89%	1	0.81%	123	100.00%
TLVCC														
Male	184	51.69%	1	0.28%	9	2.53%	116	32.58%	46	12.92%		0.00%	356	100.00%
Female														
Sub-total	184	51.69%	1	0.28%	9	2.53%	116	32.58%	46	12.92%		0.00%	356	100.00%
WCC										1. = -				
Male	63	48.84%	1	0.78%	6	4.65%	40	31.01%	19	14.73%		0.00%	129	100.00%
Female	00	40.040/	4	0.700/	^	A CEO	40	24 040/	40	14.700/		0.000/	400	400.0007
Sub-total	63	48.84%	1	0.78%	6	4.65%	40	31.01%	19	14.73%		0.00%	129	100.00%
WSCC Male	137	23.66%	17	2.94%	8	1.38%	367	63.39%	50	8.64%		0.00%	579	100.00%
Female	137	∠ی.۵0%	17	2.34%	0	1.30%	30 <i>1</i>	JJ.JY%	50	0.04%		0.00%	379	100.00%
Sub-total	137	23.66%	17	2.94%	8	1.38%	367	63.39%	50	8.64%		0.00%	579	100.00%
Grand Total	4101	31.42%	229	1.75%	377	2.89%	5617	43.04%	2685	20.57%	42	0.32%	13051	100.00%

Custody Distribution Quarterly Historical Analysis

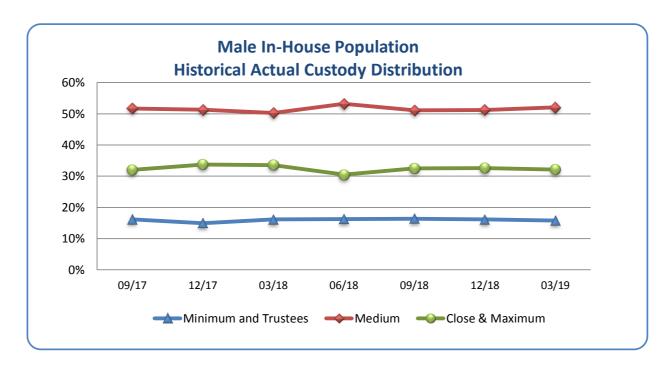
In-House Population

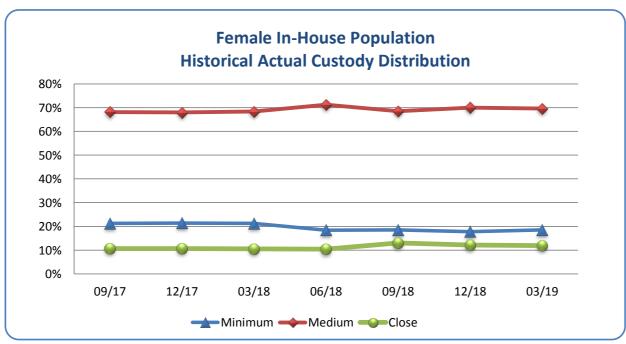
Actual									
Custody ^{a b c}		Male Custody I	Distribution		Female Custody Distribution				
Month/Year	Minimum	Medium	Close	Total	Minimum	Medium	Close	Total	
09/17	16.21%	51.72%	32.07%	100.00%	21.24%	68.14%	10.62%	100.00%	
12/17	14.96%	51.28%	33.76%	100.00%	21.33%	67.96%	10.70%	100.00%	
03/18	16.15%	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%	
09/18	16.36%	51.11%	32.52%	100.00%	18.47%	68.51%	13.03%	100.00%	
12/18	16.14%	51.23%	32.63%	100.00%	17.77%	70.04%	12.19%	100.00%	
03/19	15.82%	52.03%	32.15%	100.00%	18.56%	69.59%	11.85%	100.00%	
06/19									

Quarterly Averages by Fiscal Year

	Fiscal Year 2018 Year-to-Date Quarterly Average ^a									
		Male		Female						
Measurement	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%				

	Fiscal Year 2019 Year-to-Date Quarterly Average ^a									
		Male		Female						
Measurement	Minimum	Medium	Close	Minimum	Medium	Close				
Mean	16.11%	51.46%	32.43%	18.27%	69.38%	12.36%				
Median	16.14%	51.23%	32.52%	18.47%	69.59%	12.19%				
Standard Deviation	0.27%	0.50%	0.25%	0.00%	0.43%	0.79%				
Range	0.54%	0.92%	0.48%	0.79%	1.53%	1.18%				

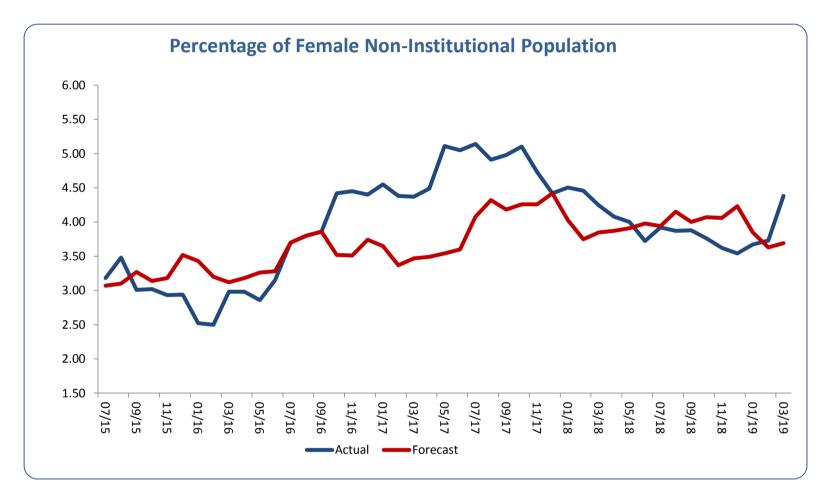


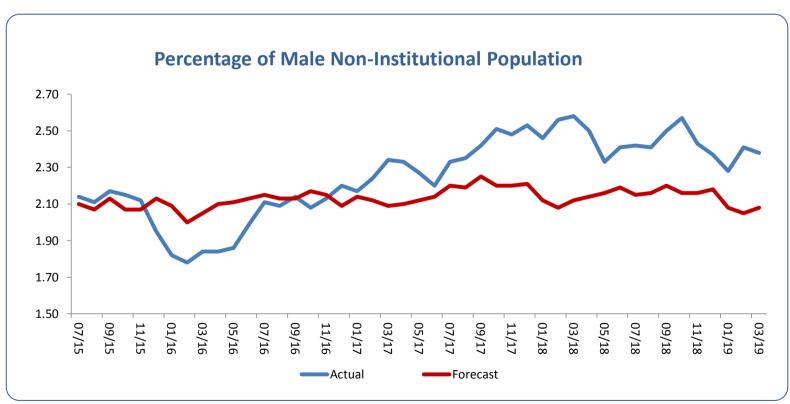


^a Beginning in November 2017, the NDOC contracted private prison beds to house its excess population temporarily. The custody distribution displayed in this report assumes that the outsourced population is still housed in medium, close, or maximum custody housing units. Custody distribution series are 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.

Fe	male Populati	on		
FY 2019	Actual ^b	Forecast ^c		
07/18	3.92	3.94		
08/18	3.87	4.15		
09/18	3.88	4.00		
10/18	3.76	4.07		
11/18	3.62	4.06		
12/18	3.54	4.23		
01/19	3.67	3.85		
02/19	3.73	3.63		
03/19	4.38	3.69		
04/19				
05/19				
06/19				
Average	3.82	3.96		

IV	lale Populatio	n		
FY 2019	Actual ^{b c}	Forecast ^c		
07/18	2.42	2.15		
08/18	2.41	2.16		
09/18	2.50	2.20		
10/18	2.57	2.16		
11/18	2.43	2.16		
12/18	2.37	2.18		
01/19	2.28	2.08		
02/19	2.41	2.05		
03/19	2.38	2.08		
04/19				
05/19				
06/19				
Average	2.42	2.14		

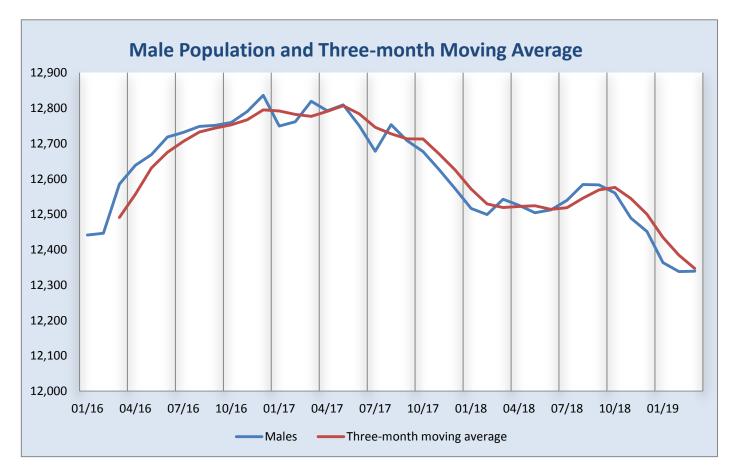


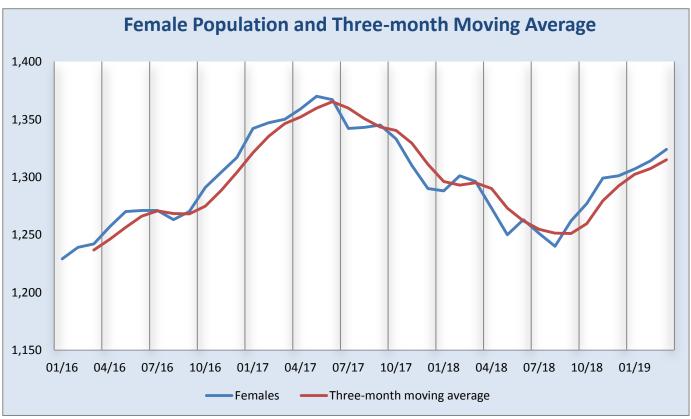


^a The non-institutional population represents offenders not housed at an NDOC location, such as those on escape, on residential confinement, or serving a sentence out of state. However, offenders housed at private facilities are not included.

^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.





Escapes and Walkaways ^{a b}													
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	3	3	3	4	2		0	0		0	0	0	16
Walked	5	3	7	5	2	1		2	1				26
Captured ECC	0	0	4	1	0	0	0	0	1 0	0	0	0	10
Walked	U	U	U	1	U	U	U	U	U	U	U	U	1
Captured				ı									0
FMWCC	0	-1	-2	0	0	0	0	0	0	0	0	0	-3
Walked			_										0
Captured		1	2										3
нсс	1	0	0	0	0	0	0	0	0	0	0	0	1
Walked	1												1
Captured													0
HDSP	-3	-5	0	-4	-4		0	0	0	0	0	0	-18
Walked				0	2								2
Captured	3	5		4	6								20
HOSP	0	0	0	0	0	0	0	0	0	0	0	0	0
Walked													0
Captured JCC	0	0	0	0	0	0	0	0	0	0	0	0	0
Walked	U	U	U	U	U	U	U	U	U	U	U	U	0
Captured													0
JAIL	0	0	0	0	0	0	0	0	0	0	0	0	0
Walked													0
Captured													0
NNTH	0	1	0	0	1	0	1	-1	-1	0	0	0	1
Walked		1			1		2		1				5
Captured							1	1	2				4
NNCC	0	-1	-1	0	0	0	0	0	0	0	0	0	-2
Walked													0
Captured		1	1										2
OSC	0	0	0	0	0	0	0	0	0	0	0	0	
Walked													0
Captured PCC	0	0	0	0	0	0	-1	0	0	0	0	0	-1
Walked	U	U	U	U	U	U	-1	U	U	U	U	U	0
Captured							1						1
RES CON	0	0	0	0	0	0	0	0	0	0	0	0	0
Walked	1												1
Captured	1												1
scc	0	0	0	0	0	0	0	0	0	0	0	0	0
Walked													0
Captured													0
TCC	0	0	0	0	0	0	0	0	0	0	0	0	0
Walked													0
Captured													0
TLVCC	1	0	0	0	0	0	0	0	0	0	0	0	1
Walked	1												1
Captured	0	0	0	0	0	0	0	0	0	0	0	0	0
TRANS	0	0	0	0	0	0	0	0	0	0	0	0	0
Walked													0
Captured WCC	0	0	0	0	0	0	0	0	0	0	0	0	0
Walked	U	J	U	J	U	U	U	U	U	J	U	U	0
Captured													0
WSCC	0	0	0	0	0	0	0	0	0	0	0	0	0
Escaped													0
Captured													0
Total Walked/Escaped	8	4	7	6	5	1	2	2	2	0	0	0	37
Total Captured	6	7	7	5	6		2	3		0	0	0	41
Balance	2	-3	0	1	-1	-1	0	-1	-1	0	0	0	-4

^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. In such cases, offenders escaped or walked away during a prior reporting period.

^b For statistical purposes, it is assumed that the inmate is returned to the location from where he or she escaped or walked away.

Escape to Population Ratios

Month	In-House Population	Escapes/ Walkaways	Rate per 10,000 Inmates
July	13,239	8	6.0
August	13,275	4	3.0
September	13,284	7	5.3
October	13,266	6	5
November	13,191	5	4
December	13,211	1	1
January	13,140	2	2
February	13,106	2	2
March	13,111	2	2
April	-	-	-
May	-	-	-
June	-	_	-
Average	13,203	4	3.1

Monthly Population Statistics 2017-2019 Biennium

		Projec	cted vs. Actual	Male Populati	on			
	7	otal ^a	In-Hou	ıse ^b	Admis	sions ^c	Rele	ases ^d
Month Year	Frcst ^e	Actual ^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	12,539	12,301	12,037	455	466	407	439
08/18	12,803	12,584	12,319	12,083	461	517	411	472
09/18	12,805	12,583	12,315	12,071	418	449	398	440
10/18	12,810	12,560	12,325	12,037	444	476	420	497
11/18	12,811	12,489	12,326	11,939	419	395	397	465
12/18	12,817	12,451	12,330	11,956	413	420	372	457
01/19	12,819	12,363	12,344	11881	369	415	419	499
02/19	12,822	12,338	12,352	11841	437	423	410	448
03/19	12,832	12,339	12,357	11845	458	450	409	451
04/19	12,880		12,401		427		404	
05/19	12,898		12,416		438		433	
06/19	12,949		12,463		446		398	
FISCAL YEAR-TO- DATE AVERAGE	12,836	12,472	12,330	11,966	432	446	405	463
MSE ^g		126,961.2		143,905.7		915.9		3,766.1
RMSE	h	356.32		379.35		30		61
% RMSE/M	IEAN	2.86%		3.17%		6.8%		13.3%
	CUMULAT	IVE FISCAL YEAR-TO	D-DATE		3,874	4,011	3,643	4,168

^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. 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.

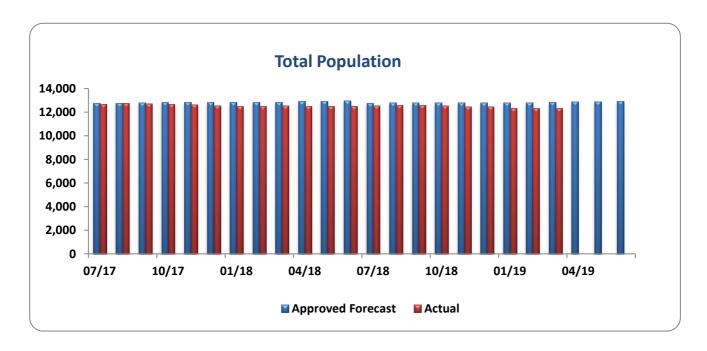
^f The actual prison population, inclusive of individuals within NDOC's jurisdiction housed in private facilities.

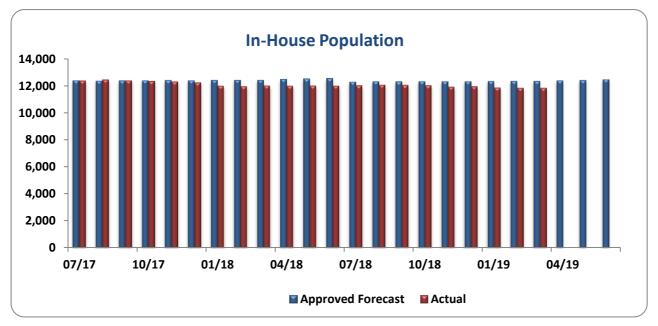
The Mean Squared Error is the average of the squared differences between the actual and forecasted counts. The Root Mean Squared Error is the squared root of the Mean Squared Errors

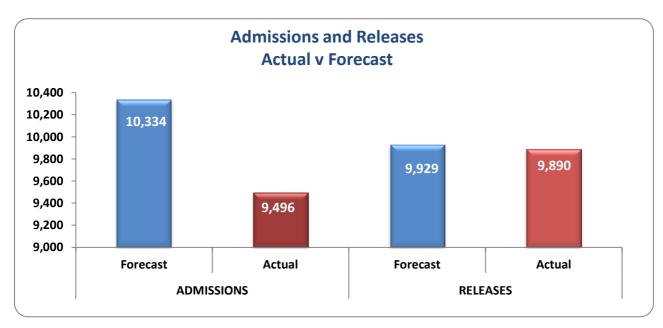
h The Root Mean Squared Error as percent of the actual average-to-date is a measure of prediction.

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. Beginning in November 2018, 200 private prison beds were rented from another state to house inmates.

Male Population Projection Comparison 2017-2019 Biennium







Monthly Population Statistics 2017-2019 Biennium

Projected vs. Actual Female Population										
Month _	Tota	l ^a	In-H	ouse ^b	Admis	sions ^c	Relea	ses ^d		
Year	Frcst ^e	Actual ^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	1,251	1,292	1,202	74	66	75	78		
08/18	1,349	1,240	1,293	1,192	74	82	71	95		
09/18	1,351	1,262	1,297	1,213	72	96	66	73		
10/18	1,352	1,277	1,297	1,229	72	125	67	109		
11/18	1,356	1,299	1,301	1,252	72	96	66	74		
12/18	1,349	1,301	1,292	1,255	74	76	69	75		
01/19	1,349	1,307	1,297	1,259	74	95	69	86		
02/19	1,351	1,314	1,302	1,265	74	84	68	77		
03/19	1,356	1,324	1,306	1,266	72	91	78	79		
04/19	1,358		1,307		72		77			
05/19	1,367		1,316		72		73			
06/19	1,368		1,316		74		75			
FISCAL YEAR- TO-DATE AVERAGE	1,351	1,286	1,297	1,237	73	90	70	83		
MSE		4885.89	1,291	4,240.44	13	555.00	70	318.78		
RMSE		69.90		65.12		23.56		17.85		
% RMSE/N	MEAN ^h	5.44%		5.26%		26.18%		21.51%		
	CUMULATIVE	FISCAL YEAR	TO-DATE		658	811	629	629		

^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.

 $^{^{\}rm e}$ Prisoner population forecasts derived by the JFA Institute.

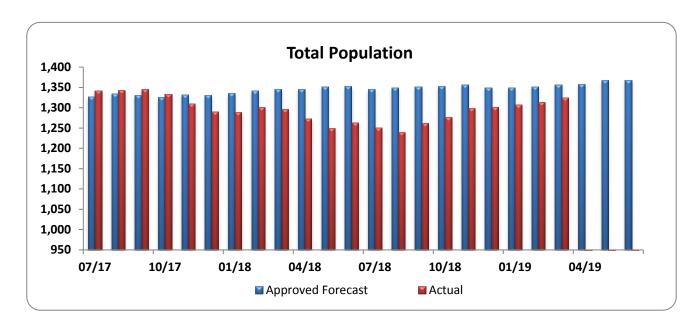
f The actual prison population of the NDOC.

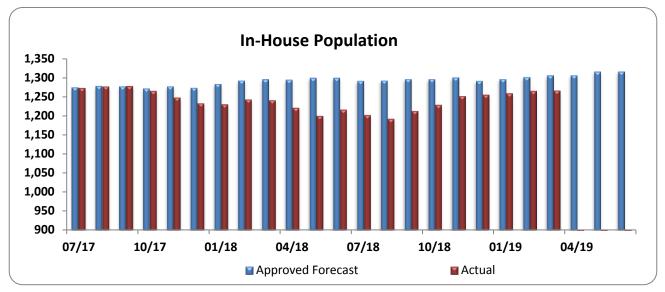
^g The Root Mean Squared Error is the squared root of the average of the squared differences between the actual and the forecast observations.

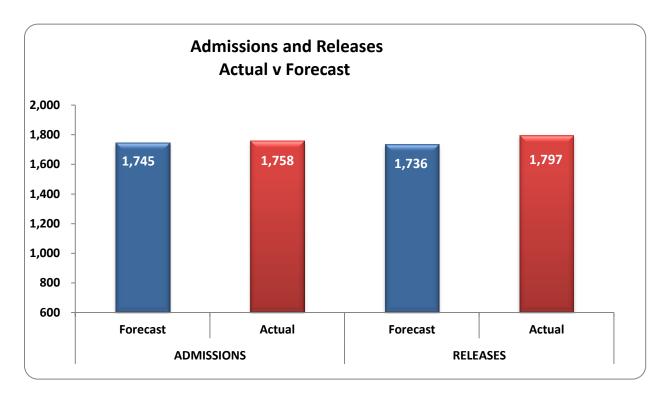
^h The Root Mean Square Error as percentage of the actual average to date is a measure of prediction.

j 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.

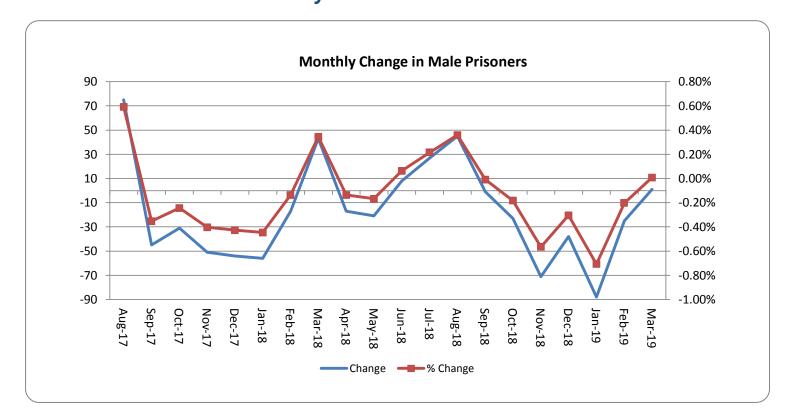
Female Population Projection Comparison 2017-2019 Biennium

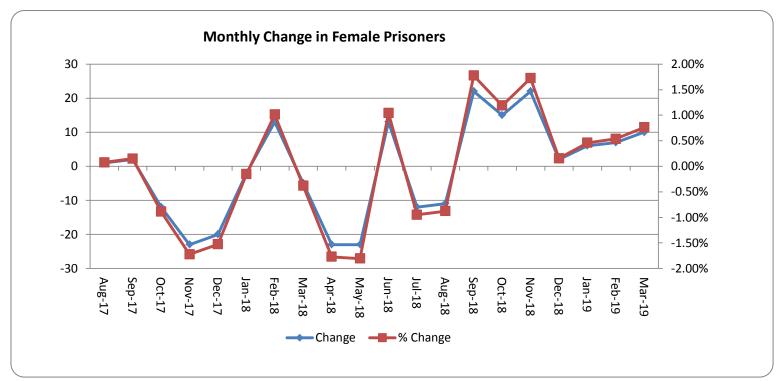


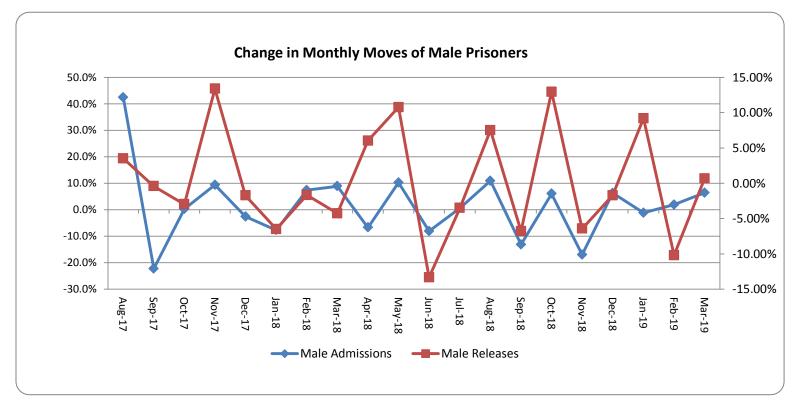


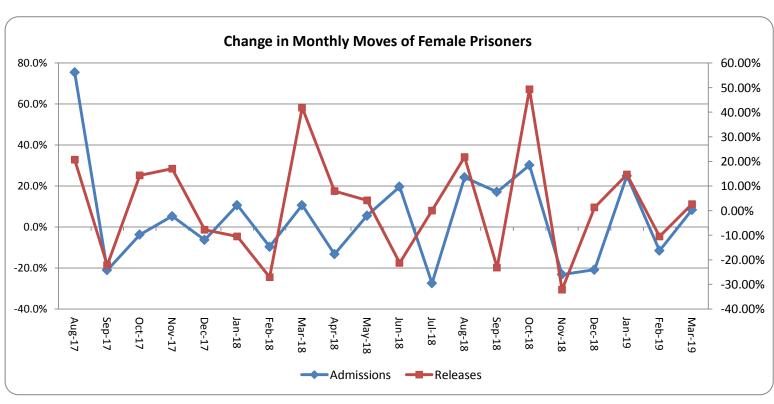


Monthly Fluctuation in Prison Moves

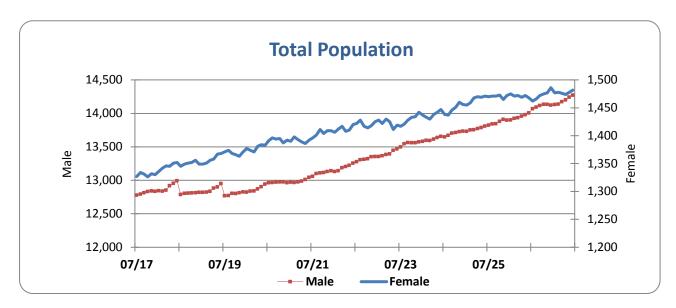


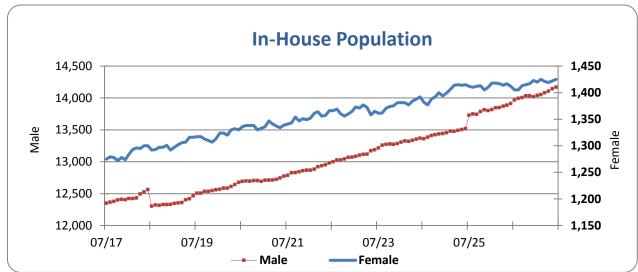


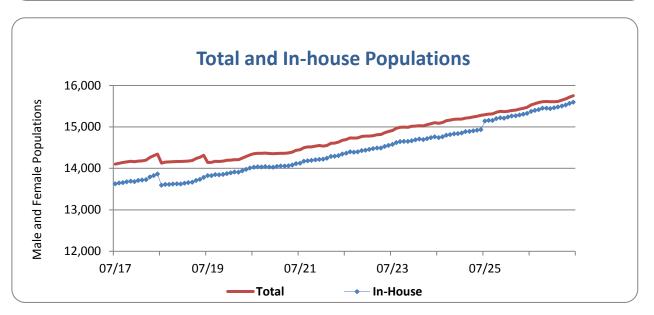




Ten-year Population Forecasts Approved by the 2017 Nevada Legislature^a







- ^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.
- Assumptions: 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. The day reporting center is

Ten-Year Population Forecast Analysis

Legislature Approved (June 30, 2017-June 20, 2027)							
Institutional Population ^a	Males	Females	Total				
Ten-year Average	13,334	1,353	14,694				
Numeric Change	1,873	127	2,000				
Ten-year Percent Change	15.02%	4.26%	14.53%				
Average Annual Percent Change	1.42%	0.94%	1.37%				

Non-institutional Population ^b	Males (%)	Females (%)		
120-Month Average	2.21	4.08		

Emergency and Above Capacity Beds and Population Density

Operating Indicators ^c	3/31/2019	12/31/2018						
Base Structure	9,567	9,567						
Emergency Threshold	13,483	13,483						
Emergency and Above	13,803	14,174						
In-House Population	13,111	13,211						
Total Population	13,663	13,752						
In-house Population/Emergency Threshold and								
Above Emergency	94.99%	93.21%						

Incarceration Rates (2016 -2018)						
Incarceration Rate Year 2018 (all inmates) d	461.72					
Incarceration Rate Year 2016 (felony inmates) ^e	460.00					

Fiscal Indicators

Annual Costs (Fiscal Year 2019)	
Medical	3,428
Correctional Programs	581
Administration	2,528
Total Cost	\$22,171

^a JFA Institute. (2017). 2017-2027 Stock Population Forecast.

b Nevada Department of Corrections, Offender Management Division and the JFA Institute. (2017). Legislative Approved, Ten-Year Population Forecast.

^c Nevada Department of Corrections, Offender Management Division. (2018). Capacity Analysis Report 201804-CA-70.

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.

Nevada Department of Taxation. (2016). Population Estimates of Nevada's Counties, Cities and Towns 2000 to 2018. https://tax.nv.gov/uploadedFiles/taxnvgov/Content/TaxLibrary/Certified-Population-Nevada-Counties-Incorp-Cities-Unincorporated-Towns-2018.pdf

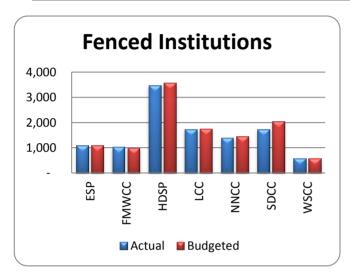
Note: the incarceration rate derived by the Nevada Department of Corrections includes all offenders in its population as of July 1st, 2018 without regard to the sentence length, court of jurisdiction, or location housed. The rate is per 100,000 residents.

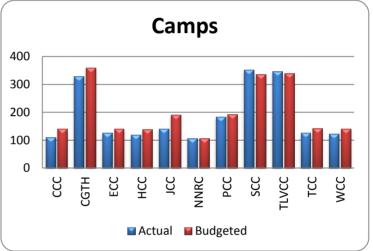
^e Department of Justice, Bureau of Justice Statistics. (2017). *Imprisonment rate of sentenced prisoners under the jurisdiction of state or federal correctional authorities per 100,000 U.S. residents, December 31, 1978-2016* [Data Tool]. Retrieved from http/www.bjs.gov. Note: this rate includes offenders with sentences of 1 year or more.

^f Nevada Department of Corrections. (2017). FY18-19 Operating Cost Per inmate By Institution Report-Legislature Approved.

Actual Population Compared to Legilslative Approved Population by Location

Quarterly Population Averages							
Fenced Institutions	Actual ^a	Budgeted ^b	% Actual to Budgeted				
Ely State Prison	1,093	1,097	99.64%				
Florence McClure Correctional Center	1,032	999	103.30%				
High Dessert State Prison	3,465	3,580	96.79%				
Lovelock Correctional Center	1,722	1,743	98.80%				
Northern Nevada Correctional Center	1,395	1,451	96.14%				
Southern Desert Correctional Center	1,724	2,043	84.39%				
Warm Spring Correctional Center	580	580	100.00%				
Total	11,011	11,493	95.81%				





Quarterly Popula	Quarterly Population Averages								
Facilities	Actual ^a	Budgeted ^b	% Actual to Budgeted						
Carlin Correctional Camp	109	140	77.86%						
Casa Grande Traditional Center	328	360	91.11%						
Ely Correctional Camp	125	140	89.29%						
Humboldt Correctional Camp	118	138	85.51%						
Jean Correctional Camp	140	191	73.30%						
Northern Nevada Transitional Housing	105	105	100.00%						
Pioche Correctional Camp	183	193	94.82%						
Stewart Correctional Camp	352	336	104.76%						
Three Lakes Valley Correctional Camp	346	339	102.06%						
Tonopah Correctional Camp	126	142	88.73%						
Wells Correctional Camp	122	140	87.14%						
Total	2,054	2,224	92.36%						

^a Nevada Department of Corrections, Management Information Systems Division. (2019). Report 1.3, *Actual month-end Population, March 2019*.

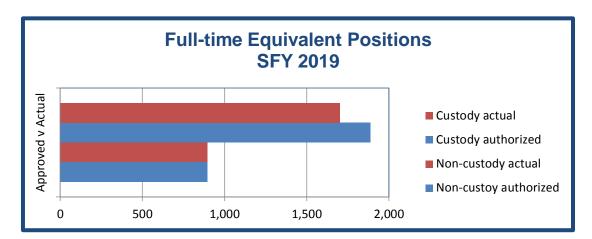
b Nevada Department of Corrections, Offender Management Division (2017). *B2017-66 two-year biennial master plan*.

Personnel and Macro Economic Indicators

Protective Service Occupations (All Industries)	
NV Total Employment Estimate (CY-2016) ^a	42,650
NV (Projection CY-2019) ^c	43,875
NV (Projection CY-2024) ^d	48,284
NV Median Hourly Wage ^a	\$17.53
NV Median Annual Salary ^a	\$36,462
Protective Service Occupations (State Governme	ent)
NV Total Employment Estimate	n/a
NV Median Hourly Wage	n/a
NV Median Annual Salary	n/a
US Median Hourly Wage ^b	\$24.58
US Median Annual Salary ^b	\$51,126
Correctional Officers and Jailers (State Governm	ent)
NV Total Employment Estimate ^a	2,680
NV (Projection CY-2019)	
NV (Projection CY-2024)	
NV Median Hourly Wage ^a	\$27.62
NV Median Annual Salary ^a	\$57,450
US Median Hourly Wage ^b	\$21.12
US Median Annual Salary ^b	\$43,930
Nevada Department of Corrections Full-time Equ	ivalent Personnel
Security (Actual) ^e	1,701
Non-security (Actual) ^e	887
Security (Authorized) ^f	1,889
Non-security (Authorized) ^f	897

Summary of Macroeconomic and Employment Indicators

- ➤ The employment outlook for Nevada as a whole, continued to look positive as the third quarter of CY 2019. In March of 2019, relative to December of 2018, the number of individuals employed increased by 0.49%, the size of the civilian labor jumped 0.76%, and the unmployment rate decreased 0.29 percentage points.
- ➤ Protective service occupations is a large occupational group that encompasses various sub-groups, such as police officers, firefighters, animal control workers, and correctional officers employed by various industries.
- ➤ In CY 2016, Nevada employed, on the average, 41,050 workers in protective service positions across all industries who earned a median wage of \$20.12 per hour. The number of workers in this occupation was expected to increase by 6.8% to 43,875 by the end of Calendar Year 2019 and by 17.6% to 48,284 by 2024. As of May 2018, according to the Bureau of Labor Statistics, an estimated 42,650 protective service workers were employed in the State of Nevada, of which 2,680 worked as correctional officers or jailers for State government and earned a median wage of \$27.62 -a wage that is above that for all protective service jobs across all industries and for correctional officers and jailers in the U.S. as a whole.
- ➤ A new fiscal year began in July of 2018 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 2019, which encompasses the period July 1st, 2018 to June 30, 2019, the Legislature authorized 897 non-custody and 1,889 custody staff, inclusive of FTE positions funded by the State's General Fund. The approved number is favorable relative to the former biennium with 15 additional positions being approved.
- ➤ During the the third quarter of SFY 2019, the NDOC experienced a loss of 23 security full-time equivalent personnel (FTE) and an loss of 5 non-security FTE staff. Fluctuation in filled positions is due to various factors, such as job



Nevada Macroeconomic Indicators	CY 2019	CY2018	CY2017	CY2016
Labor Force (end of reporting period, civilian) ⁹	1,521,516	1,514,144	1,473,704	1,434,386
Employment (end of reporting period, seasonally adjusted) ⁹	1,457,846	1,446,834	1,412,090	1,360,674
Unemployment Rate (end of reporting period, seasonally adjusted) ⁹	4.20%	4.49%	4.90%	5.10%
Total Personal Income (year end) ^h			\$133,789,414,000	\$128,924,465,000
Per Capita Personal Income (year end) ^h			\$44,626	\$43,637

^a Bureau of Labor Statistics, Occupational Employment Statistics (2019). *Occupational Employment and Wage Estimates, Nevada, May 2018. Correctional Officers and Jailers.* Retrieved from https://www.bls.gov/oes/current/oes_nv.htm#33-0000.

b Bureau of Labor Statistics, Occupational Employment Statistics (2019). Occupational Employment and Wage Estimates, May 2018. Correctional Officers and Jailers. NAICS 999200-State Government, excluding schools and hospitals (OES Designation). Retrieved from https://www.lbs.gov/oes/current/oes333012.htm.

C Nevada Department of Employment, Training, and Rehabilitation, Bureau of Research and Analysis. (2018). Current Employment Statistics (CES), Nevada - Statewide Occupational Employment and Projections 2014-2019 [Data File]. Retrieved from http://nevadaworkforce.com/ces.

d Nevada Department of Employment, Training, and Rehabilitation, Bureau of Research and Analysis. (2018). Current Employment Statistics (CES), Nevada - Statewide Occupational Employment and Projections 2014-2024 [Data File]. Retrieved from http://nevadaworkforce.com/ces.

^e State of Nevada Human Resources. (2018). Full-time Equivalent Statistics as of September 30, 2018 [data warehouse] .

f NDOC Nevada Department of Correction (2017). General Fund Authorized Full Time Equivalent Positions Figures, SFY 18-19.

⁹ Nevada Department of Employment, Training, and Rehabilitation, Bureau of Research and Analysis. (2019). *Nevada Labor Market Information. Labor Force Employment Estimates: Employment and Unemployment Statistics. - LAUS* http://nevadaworkforce.com/Home/DS-Results-LAUS

h Nevada Department of Employment, Training, and Rehabilitation, Bureau of Research and Analysis. (2019). Nevada Labor Market Information. Income Measures by Area: Income Measures. http://nevadaworkforce.com/Home/DS-Results-Income.

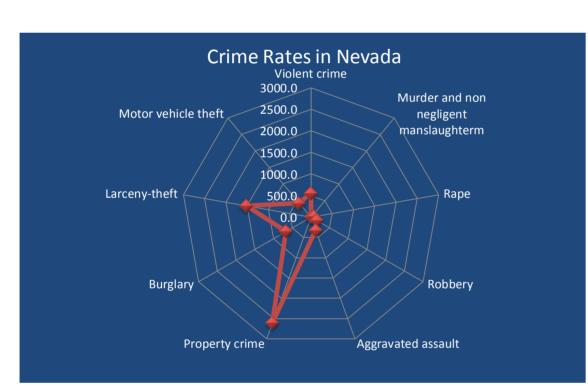
Uniform Crime Rate Crime Statistics^a

Nevada										
Year/Average % Change in Crime Rates	Population	Violent crime	Murder and non negligent manslaughterm	Rape	Robbery	Aggravated assault	Property crime	Burglary	Larceny-theft	Motor vehicle theft
2016	2,939,254	677.9	7.8	58.8	215.6	395.6	2583.0	640.2	1495.2	447.6
2017	2,998,039	555.9	9.1	63.0	161.5	322.3	2612.4	668.7	1516.4	427.3
-3.93%	2.00%	-18.00%	16.67%	7.14%	-25.09%	-18.53%	1.14%	4.45%	1.42%	-4.54%

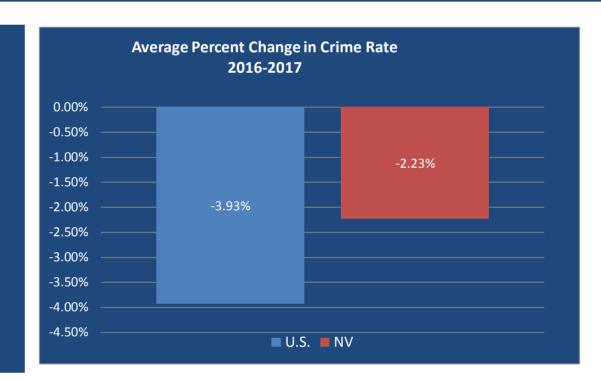
United States Total											
Year/Average % Change in Crime Rates Population Violent crime		Violent crime	Murder and non negligent manslaughterm	Rape	Robbery	Aggravated assault	Property crime	Burglary	Larceny-theft	Motor vehicle theft	
	2016	323,405,935	397.5	5.4	40.9	102.9	248.3	2451.6	468.9	1745.4	237.3
	2017	325,719,178	394.0	5.3	41.7	98.0	248.9	2362.2	430.4	1694.4	237.4
	-2.23%	0.72%	-0.88%	-1.85%	1.96%	-4.76%	0.24%	-3.65%	-8.21%	-2.92%	0.04%

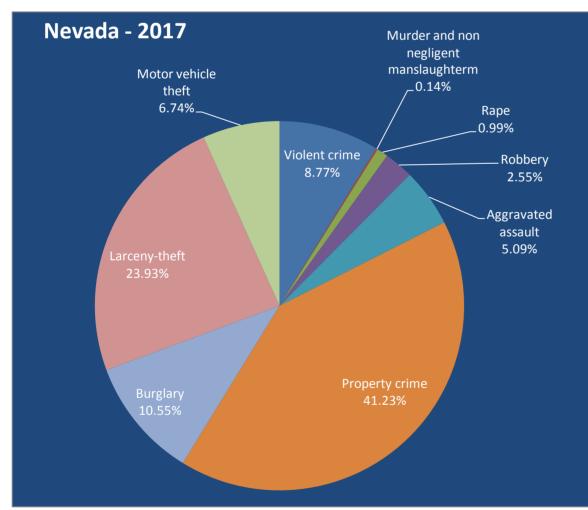
% Changes	Nevada Summary2017		U.S. Summary 2017	
Population	A	2.00%	A	0.72%
Violent crime	▼	-18.00%	▼	-0.88%
Murder & manslaughter	A	16.67%	▼	-1.85%
Rape	A	7.14%	A	1.96%
Robbery	▼	-25.09%	▼	-4.76%
Aggravated assault	V	-18.53%	A	0.24%
Property crime	A	1.14%	•	-3.65%
Burglary	A	4.45%	•	-8.21%
Larceny	_	1.42%	▼	-2.92%
Motor vehicle theft	<u> </u>	-4.54%	· ·	0.04%

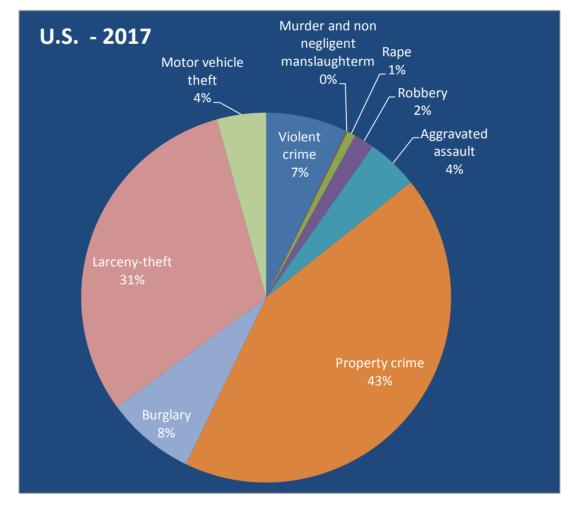
- From 2016 to 2017, the size of the U.S. population increased by 0.72% and Nevada's by 2.00%, although the size of Nevada's population increased faster than the U.S. as a whole.
- ➤ Despite the larger increase in population, the overall UCR crime rate in Nevada outpased the decline in the United States reaching -3.29% whilein the U.S. as a whole it dropped 2.23%.
- For Nevada, the largest decline was in robbery (-25.09%) and for the U.S. burglary (-8.21%).
- ➤ In 2017, crime rates in Nevada were as low as 9.1 per 100,000 inhabitants for murder and manslatugher and as large as 2,612.4 per 100,000 for aggravated assault.
- ➤ In all of the U.S. murder and manslaughter was as low as 5.3 per 100,000 inhabitants and property crime as large as 2,362.2 per 100,000.
- ➤ Nevada shares common characteristics with all of the U.S.in that property and larceny are the two major UCR crimes. Violent crime and rape rates, however, are more pronounced in Nevada, while property crime is more pronounced in in the U.S. as a whole.
- Although the overall crime rate in Nevada declined, Nevada experienced a significant increase in murder and non negligent manslaughter of 16.67%. Counterwise, the U.S. as a whole saw a decline of -1.85% in this crime category.











Crime Rate per 100,000 in Ascending Order				
UCR Crime	Nevada	U.S.		
Murder	9.1	5.3		
Rape	63.0	41.7		
Robbery	161.5	98.0		
Vehicle theft	322.3	237.4		
Assault	427.3	248.9		
Violence	555.9	394.0		
Burglary	668.7	430.4		
Larceny-theft	1,516.4	1,694.4		
Property	2,612.4	2,362.2		

^a Federal Bureau of Investigation. (2019). *Uniform Crime Reporting, Crime in the United States by Region, Geographic Division, and State, 2016-2017.* Retrieved fromhttp://www.ucr.fbi.gov/crime-in-the-u.s./2017/crime-in-u.s./2017/crime-in-u.s.-2017/tables/table4