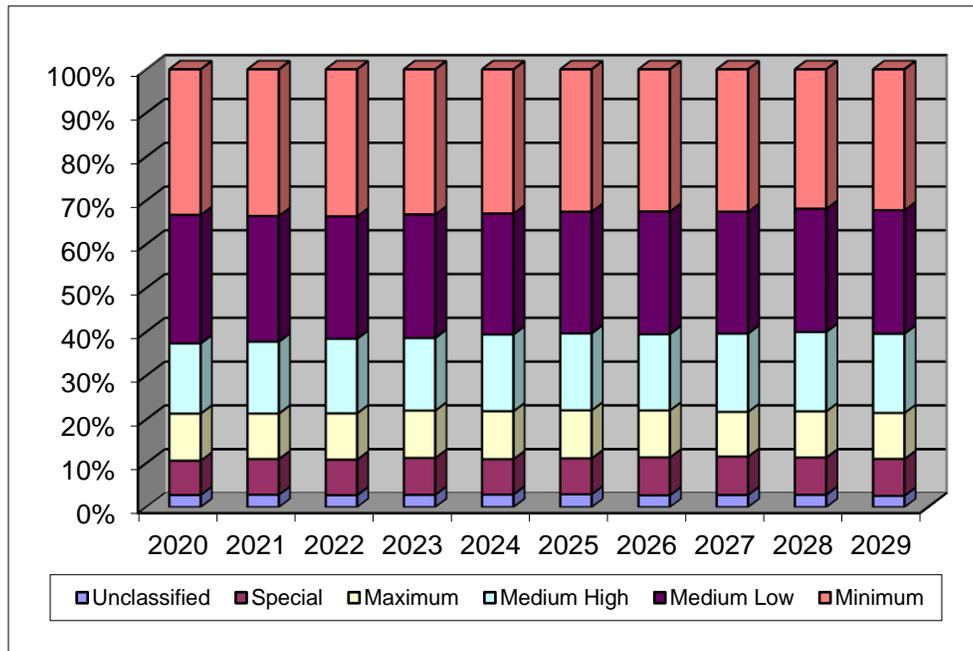# KANSAS SENTENCING COMMISSION

TEN-YEAR KDOC INMATE CUSTODY CLASSIFICATION PROJECTIONS

FY 2020 THROUGH FY 2029

September 2019

TEN-YEAR KDOC INMATE CUSTODY CLASSIFICATION PROJECTIONS FY 2020 THROUGH FY 2029

Summary of Custody Classification Projections

As projected in the ten-year prison population projection simulation model, the end of FY 2020 forecasts the total prison population to reach 10,174, including 9,227 males and 947 females. Of the male population, it is projected that 240 unclassified beds, 858 special management beds, 1,375 maximum beds, 1,458 medium high beds, 2,676 medium low beds and 2,620 minimum beds will be needed by the end of FY 2020. By the end of FY 2029, the male prison population is expected to reach 10,339. Of this population, it is projected that 270 unclassified beds, 967 special management beds, 1,549 maximum beds, 1,643 medium high beds, 3,016 medium low beds and 2,953 minimum beds will be needed (Table 1).

Female prison population is projected to reach 947 inmates in FY 2020 and 1,029 inmates in FY 2029. Of this population, it is projected that 80 unclassified beds, 25 special management beds, 80 maximum beds, 94 medium high beds, 234 medium low beds and 434 minimum beds will be needed by the end of FY 2020. By the end of FY 2029, it is projected that 87 unclassified beds, 27 special management beds, 87 maximum beds, 102 medium high beds, 254 medium low beds and 471 minimum beds will be needed (Table 2).

The overall custody classification projection indicates that 320 unclassified beds, 883 special management beds, 1,455 maximum beds, 1,552 medium high beds, 2,910 medium low beds and 3,054 minimum beds will be needed by the end of FY 2020. The total projected prison beds, by the end of FY 2029, will include 358 unclassified beds, 994 special management beds, 1,637 maximum beds, 1,745 medium high beds, 3,270 medium low beds and 3,425 minimum beds (Table 3). Over the ten-year forecast period, minimum custody beds will increase by 371 beds, medium low custody beds will increase by 360 beds, medium high beds will increase by 193beds, maximum beds will go up by 182 beds and special management beds indicate an increase of 111 beds. Unclassified beds will increase by 38 beds.

The percentage distributions of the custody classifications in terms of types of beds needed demonstrate a significant difference between male and female. Males need 2.6% unclassified, 9.3% special management, 14.9% maximum, 15.8% medium high, 29.0% medium low and 28.4% minimum custody beds over the ten-year forecast period. Females need 8.5% unclassified, 2.6% special management, 8.5% maximum, 9.9% medium high, 24.7% medium low and 45.8% minimum custody beds over the ten-year forecast period (Figure 1).

Table 1: Male Inmate Custody Classification Projections
FY 2020 through FY 2029

Fiscal Year	Unclassified	Special	Maximum	Medium High	Medium Low	Minimum	Total
2020	240	858	1,375	1,458	2,676	2,620	9,227
2021	246	880	1,410	1,495	2,743	2,687	9,460
2022	250	893	1,431	1,517	2,785	2,727	9,603
2023	253	905	1,449	1,537	2,821	2,762	9,726
2024	257	919	1,472	1,561	2,866	2,806	9,882
2025	259	926	1,484	1,574	2,889	2,829	9,961
2026	263	941	1,508	1,599	2,936	2,875	10,123
2027	265	948	1,519	1,610	2,956	2,895	10,192
2028	268	959	1,537	1,630	2,992	2,930	10,317
2029	270	967	1,549	1,643	3,016	2,953	10,399

Table 2: Female Inmate Custody Classification Projections
FY 2020 through FY 2029

Fiscal Year	Unclassified	Special	Maximum	Medium High	Medium Low	Minimum	Total
2020	80	25	80	94	234	434	947
2021	83	25	83	97	242	449	980
2022	85	26	85	99	247	458	1,000
2023	85	26	85	99	248	459	1,003
2024	86	26	86	100	250	463	1,012
2025	91	28	91	106	266	492	1,075
2026	90	28	90	105	262	486	1,062
2027	91	28	91	107	266	493	1,076
2028	88	27	88	103	256	475	1,037
2029	87	27	87	102	254	471	1,029

Table 3: Overall Ten-Year Inmate Custody Classification Projections
FY 2020 through FY 2029

Fiscal Year	Unclassified	Special	Maximum	Medium High	Medium Low	Minimum	Total
2020	320	883	1,455	1,552	2,910	3,054	10,174
2021	329	905	1,493	1,592	2,985	3,135	10,440
2022	335	919	1,516	1,616	3,032	3,185	10,603
2023	338	931	1,534	1,636	3,068	3,222	10,729
2024	343	945	1,558	1,662	3,116	3,270	10,894
2025	350	954	1,576	1,680	3,154	3,321	11,036
2026	353	969	1,599	1,705	3,198	3,361	11,185
2027	356	976	1,610	1,717	3,221	3,387	11,268
2028	356	986	1,625	1,733	3,248	3,405	11,354
2029	358	994	1,637	1,745	3,270	3,425	11,428

Figure 1: Comparison between Male and Female Custody Classification Percentage Distributions