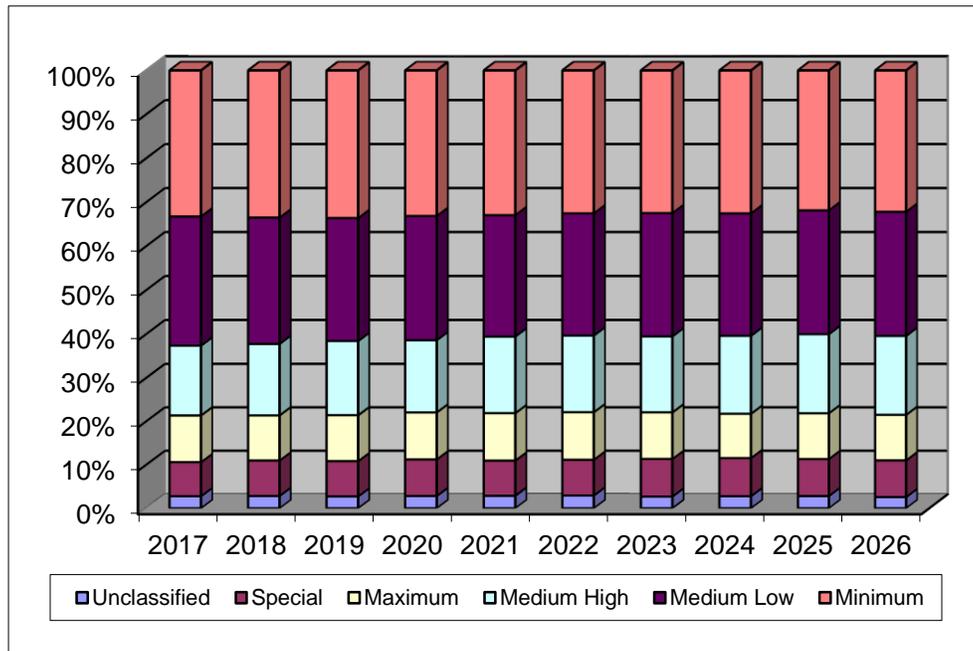# KANSAS SENTENCING COMMISSION

TEN-YEAR KDOC INMATE CUSTODY CLASSIFICATION PROJECTIONS

FY 2017 THROUGH FY 2026

September 2016

TEN-YEAR KDOC INMATE CUSTODY CLASSIFICATION PROJECTIONS FY 2017 THROUGH FY 2026

Summary of Custody Classification Projections

As projected in the ten-year prison population projection simulation model, the end of FY 2017 forecasts the total prison population to reach 9,722, including 8,878 males and 844 females. Of the male population, it is projected that 255 unclassified beds, 786 special management beds, 1,214 maximum beds, 1,494 medium high beds, 2,625 medium low beds and 2,504 minimum beds will be needed by the end of FY 2017. By the end of FY 2026, the male prison population is expected to reach 10,065. Of this population, it is projected that 308 unclassified beds, 952 special management beds, 1,355 maximum beds, 1,696 medium high beds, 2,846 medium low beds and 2,908 minimum beds will be needed (Table 1).

Female prison population is projected to reach 844 inmates in FY 2017 and 899 inmates in FY 2026. Of this population, it is projected that 41 unclassified beds, 16 special management beds, 81 maximum beds, 97 medium high beds, 177 medium low beds and 432 minimum beds will be needed by the end of FY 2017. By the end of FY 2026, it is projected that 44 unclassified beds, 18 special management beds, 82 maximum beds, 105 medium high beds, 167 medium low beds and 483 minimum beds will be needed (Table 2).

The overall custody classification projection indicates that 296 unclassified beds, 802 special management beds, 1,295 maximum beds, 1,591 medium high beds, 2,802 medium low beds and 2,936 minimum beds will be needed by the end of FY 2017. The total projected prison beds, by the end of FY 2026, will include 352 unclassified beds, 970 special management beds, 1,437 maximum beds, 1,801 medium high beds, 3,013 medium low beds and 3,391 minimum beds. Over the ten-year forecast period, minimum custody beds will increase by 455 beds, medium low custody beds will increase by 211 beds, medium high beds will increase by 210 beds, maximum beds will go up by 142 beds and special management beds indicate an increase of 168 beds. Unclassified beds will increase by 56 beds (Table 3).

The percentage distributions of the custody classifications in terms of types of beds needed demonstrate a significant difference between male and female. Males need 2.9% unclassified, 8.9% special management, 13.7% maximum, 16.8% medium high, 29.6% medium low and 28.2% minimum custody beds by the end of FY 2017. Females need 4.9% unclassified, 1.9% special management, 9.6% maximum, 11.5% medium high, 21.0% medium low and 51.2% minimum custody beds by the end of FY 2017 (Figure 1). Over the ten-year forecast period, for males, the percentage distributions of custody classification beds remains relatively constant, except the minimum low beds, which indicates a decrease of 1.3%. For females, the percentage distributions of medium low beds will decrease while the minimum beds will increase. All other beds will remain almost unchanged (Figure 3).

Table 1: Male Inmate Custody Classification Projections
FY 2017 through FY 2026

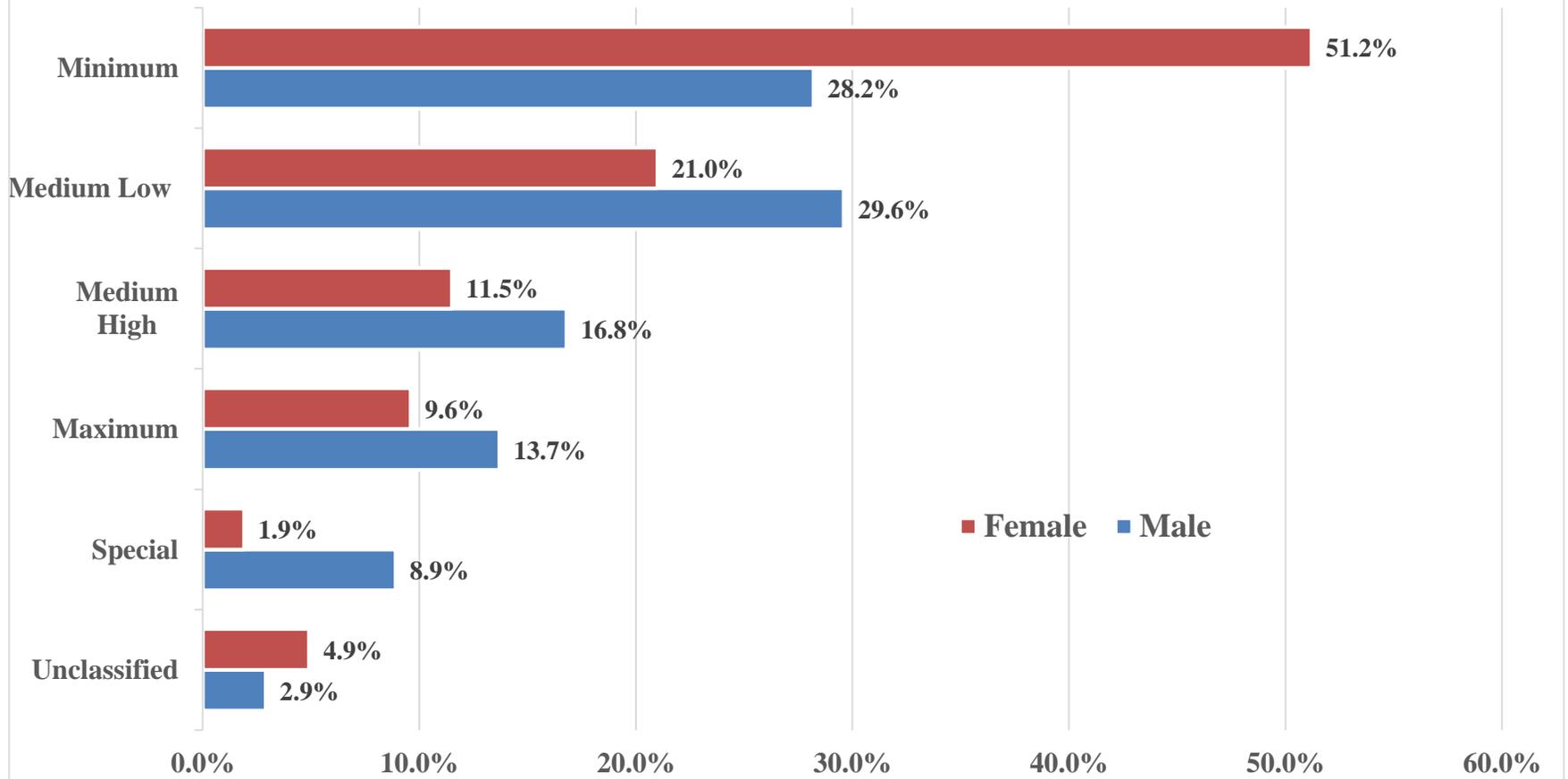| Fiscal Year	Unclassified	Special	Maximum	Medium High	Medium Low	Minimum	Total
2017	255	786	1,214	1,494	2,625	2,504	8,878
2018	256	836	1,189	1,436	2,601	2,522	8,840
2019	272	822	1,181	1,415	2,636	2,577	8,903
2020	298	838	1,220	1,469	2,628	2,627	9,080
2021	274	874	1,239	1,523	2,674	2,745	9,329
2022	263	941	1,273	1,544	2,670	2,767	9,458
2023	290	919	1,285	1,583	2,717	2,724	9,518
2024	274	908	1,363	1,675	2,763	2,788	9,771
2025	280	918	1,317	1,644	2,838	2,864	9,861
2026	308	952	1,355	1,696	2,846	2,908	10,065

Table 2: Female Inmate Custody Classification Projections
FY 2017 through FY 2026

Fiscal Year	Unclassified	Special	Maximum	Medium High	Medium Low	Minimum	Total
2017	41	16	81	97	177	432	844
2018	41	21	78	92	181	431	844
2019	40	26	67	102	142	426	803
2020	41	21	80	83	148	441	814
2021	42	19	79	90	154	424	808
2022	34	20	83	92	167	458	854
2023	49	24	75	95	177	465	885
2024	42	22	75	105	170	448	862
2025	39	22	87	104	167	474	893
2026	44	18	82	105	167	483	899

Table 3: Overall Ten-Year Inmate Custody Classification Projections
FY 2017 through FY 2026

Fiscal Year	Unclassified	Special	Maximum	Medium High	Medium Low	Minimum	Total
2017	296	802	1,295	1,591	2,802	2,936	9,722
2018	297	857	1,267	1,528	2,782	2,953	9,684
2019	312	848	1,248	1,517	2,778	3,003	9,706
2020	339	859	1,300	1,552	2,776	3,068	9,894
2021	316	893	1,318	1,613	2,828	3,169	10,137
2022	297	961	1,356	1,636	2,837	3,225	10,312
2023	339	943	1,360	1,678	2,894	3,189	10,403
2024	316	930	1,438	1,780	2,933	3,236	10,633
2025	319	940	1,404	1,748	3,005	3,338	10,754
2026	352	970	1,437	1,801	3,013	3,391	10,964

Figure 1: Projected Inmate Custody Classification Percentage Distribution by Gender
Fiscal Year 2017

Figure 2: Projected Inmate Custody Classification Percentage Distribution by Gender
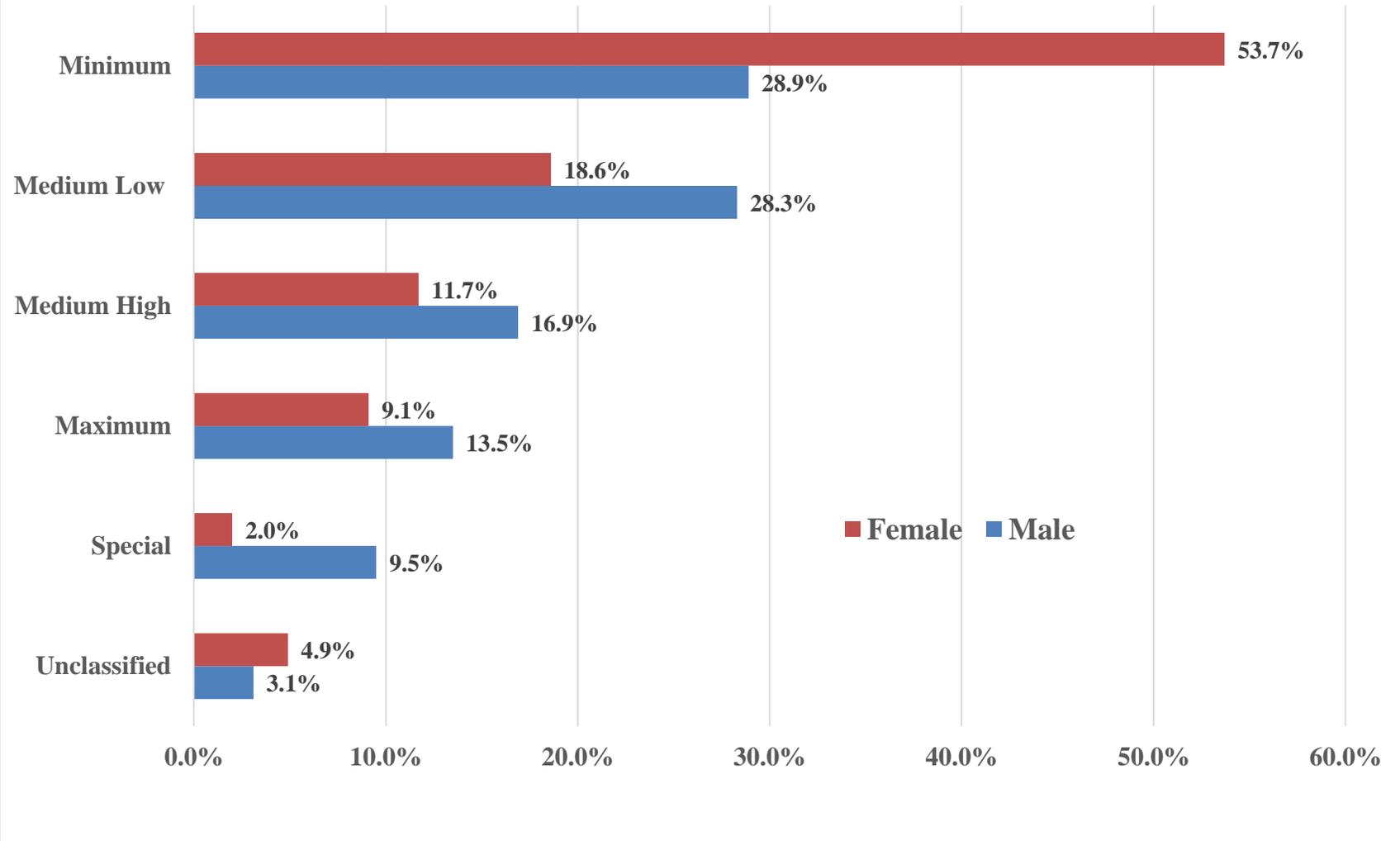**Fiscal Year 2026**

Figure 3: Percentage Distribution Comparison over the Ten-Year Forecast Period by Gender