

# OMES SQ 781 FY 2022 Calculation Report

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### **Summary:**

- <u>57 O.S. § 632</u> requires the Office of Management and Enterprise Services to annually calculate the potential averted costs from the implementation of the Oklahoma Smart Justice Reform Act (SQ 780).
- OMES collaborated with personnel from the Oklahoma Department of Corrections, the Oklahoma Policy Institute, and Oklahomans for Criminal Justice Reform to establish a methodology to best estimate the cost savings for FY 2022 for SQ 781.
- DOC estimates that the marginal daily inmate cost for FY 2021 is \$16.90.
- The updated methodology for calculating the estimated cost savings relies on the marginal daily inmate cost data provided by DOC and a cost savings formula created by the Oklahoma Policy Institute and Open Justice Oklahoma.
- In FY 2022, it is estimated by this formula that the DOC averted 1,178,260 days served in incarceration for offenders who were convicted of crimes directly affected by SQ 780.
- The cost savings to DOC is estimated by this report to be \$19,912,594 for FY 2022.
- One of the key aspects regarding SQ 780 is that the law changes the classification of simple drug
  possession to a misdemeanor instead of a felony (63 O.S. § 2-402). It also affects the
  classification of property crimes by raising the dollar amount that makes them a felony or
  misdemeanor from \$500 to \$1,000.
- Most offenses in Oklahoma that were affected by SQ 780 were offenses related to simple drug possession.

### **Details:**

Under 57 O.S. § 632, the Office of Management and Enterprise Services is required to calculate the estimated averted costs from the implementation of the Oklahoma Smart Justice Reform Act (State Question 780; SQ 780). This act amended the statutory penalty for specific crimes.

SQ 781 requires OMES to calculate averted cost savings from SQ 780 annually. OMES worked with DOC and OPI to establish a methodology to calculate the estimated savings for FY 2020 and future fiscal years. OMES utilized OPI's court and prison data that they used to come up with the updated cost savings formula. Data was gathered from DOC, Oklahoma State Courts Network, and On Demand Court Records. The formula utilized records of offenders admitted to DOC whose last case before entry *only* included charges affected by SQ 780. The research considered when the charges were filed and how long they were incarcerated at DOC in the fiscal year they were charged (Year 0) and the two following fiscal years. The three-fiscal-year period was used because research indicates that inmates serving time for SQ 780 offenses seldom served more than three years for offenses related only to SQ 780.

# Figure No. 1: Historical Data

The table below shows the number of people who served time in DOC in the years after being convicted of only SQ 780 offenses. For instance, 747 people charged in FY 2015 served time in FY 2015; 1,560 people charged in FY 2015 served time in FY 2016; and 1,368 people charged in FY 2015 served time in FY 2017. (Research data provided by OPI.)

		People who served time in fiscal years after case filing (estimated)						
		Year 0	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Fiscal year of case filing	2015	747	1,560	1,368	880	524	223	158
	2016	781	1,541	1,440	989	410	296	227
	2017	681	1,594	1,508	801	420	321	249
	Average	736	1,565	1,438	890	451	280	211

Figure No. 2: How many days would they have spent in prison in each fiscal year?

The table below shows the total number of days served after being convicted of only SQ 780 offenses for people charged in fiscal years 2015 to 2017. (Research data provided by OPI.)

		Total number of days served in fiscal years after case filing						
		Year 0	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Fiscal year of case filing	2015	87,260	396,167	325,645	206,178	116,548	65,462	50,381
	2016	100,598	365,864	344,044	240,067	119,301	94,665	72,148
	2017	76,701	370,349	358,779	293,166	134,116	104,317	79,657
	Average	88,186	377,460	342,822	246,470	123,322	88,148	67,395

# Formula Methodology:

Estimated average of total days served in the same year of case filing (Year 0) by offenders whose last case included only SQ 780 offenses +

Estimated average of total days served in year one after case filing +

Estimated average of total days served in the second year after case filing =

Average total days averted in the third year of implementation  ${m x}$ 

Marginal cost per day of DOC inmate =

Total estimated cost averted

**Figure No. 3:** According to DOC, the marginal daily inmate cost for FY 2021 (most recent cost calculation) was \$16.90. The daily inmate cost for FY 2020 was \$15.74. This figure shows the components of the FY 2021 average daily cost calculation.

FY 2021 Marginal Daily Inmate Cost				
Medical	\$13.23			
Gang Pay	\$0.41			
Clothing/Shoes/Linens/Hygiene	\$0.26			
Food	\$2.99			
Total	\$16.90			

**Figure No. 4:** Using the above data, savings to DOC are estimated to be \$19,912,594 in FY 2022. It is anticipated the savings will likely level off at a slightly higher level in future fiscal years.

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		Estimated days averted in FY					
		FY 2019	FY 2020	FY 2021	FY 2022		
Fiscal year of case filing	FY 2018		342,822	246,470	123,322		
	FY 2019		377,460	342,822	246,470		
	FY 2020		88,186	377,460	342,822		
	FY 2021			88,186	377,460		
	FY 2022				88,186		
Total Days			804,394	1,054,938	1,178,260		
Total Averted Cost (Days x \$16.90/inmate per day)			\$10,618,001	\$16,604,724	\$19,912,594		