

Office of the Medical Director

Mission: *The mission of the Sedgwick County Office of the Medical Director is to provide evidence-based medical direction and clinical oversight to all pre-hospital providers within the Emergency Medical Services System.*

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Medical Director

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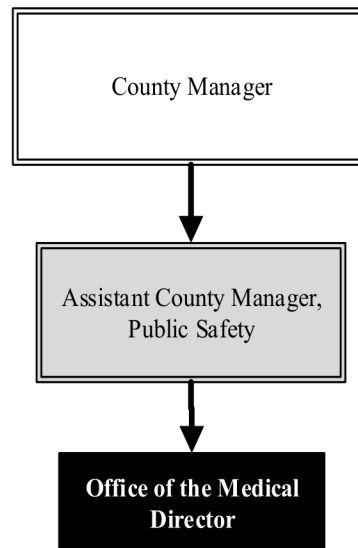
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Overview

The Office of the Medical Director (OMD) provides medical direction and clinical oversight to all first responders credentialed within the Emergency Medical Services System (EMSS).

The Medical Director provides patient-centered and team-based oversight for every facet of pre-hospital patient care.

The primary mission of the OMD is to guarantee the highest standard of pre-hospital patient care, which is achieved through a robust training and credentialing program.



Strategic Goals:

- Advance clinical practice, by conducting annual protocol reviews with multidisciplinary input
- Strengthen credentialing and workforce competency by expanding the credentialing test validation process for all levels (basic, advanced, and specialty)
- Integrate clinical practice, credentialing, and quality through implementing individualized provider dashboards offering real-time clinical performance data and outcome-based feedback to support ongoing improvement

Highlights

- The OMD simulation lab remains one of the premier facilities in the State and is routinely utilized for credentialing system partners, as well as training students from both internal and external agencies
- Provide emergency medicine rotation in cooperation with the Kansas College of Osteopathic Medicine
- Oversight and leadership for County-wide programs, including initiatives with the District Attorney, Elections, and Corrections to combat the opioid crisis



Accomplishments and Strategic Results

Accomplishments

OMD has had the following accomplishments:

- Added much needed task trainers to ensure competency of providers;
- Expanded and enhanced the credentialing process to increase the number of paramedics certified in the critical care scope of practice;
- The provider written testing process has been transitioned to a fully electronic format, with the exception of scenario-based training and testing;
- Medical oversight to the Hutchinson Community College Emergency Medical Services (EMS) and the Kansas EMS Association;
- Accepted member of the Medical Advisory Committee at the Kansas Board of EMS;
- Provided medical direction for the Wichita Fire Department's Emergency Medical Technician (EMT) program for new recruits; and
- Ongoing collaboration with system hospitals to improve continuity of care.

Strategic Results

OMD has worked diligently to refresh their strategic goals and key performance indicators (KPI). Beginning in 2026, OMD implemented the following strategic goals, by which performance is measured, including:

- First, conduct annual protocol review with multidisciplinary input. OMD has a goal to review, 95.0 percent or greater, clinical protocols annually with documented input from system partners;
- Second, expand the credentialing test validation process for all levels (basic, advanced, and specialty). OMD's goal is to provide validation review of 100.0 percent of credentialing exams (content accuracy, reliability, and fairness), every two years, with a 90.0 percent pass rate alignment to national benchmarks; and
- Third, provide individualized provider dashboards with feedback. OMD's goal is to ensure 100.0 percent of active providers receive updated dashboards at the time of credentialing, with training provided on deficiencies.

KPI's will be reported after the first full year of implementation.

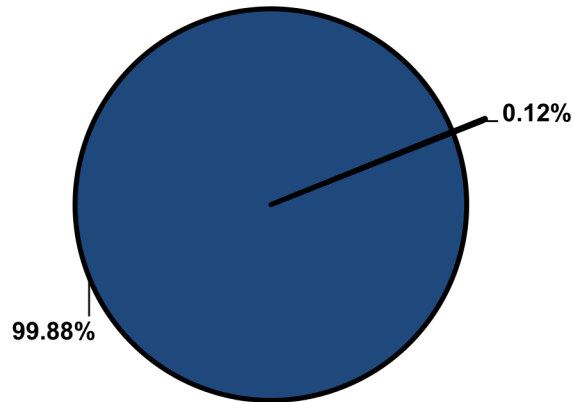


Significant Budget Adjustments

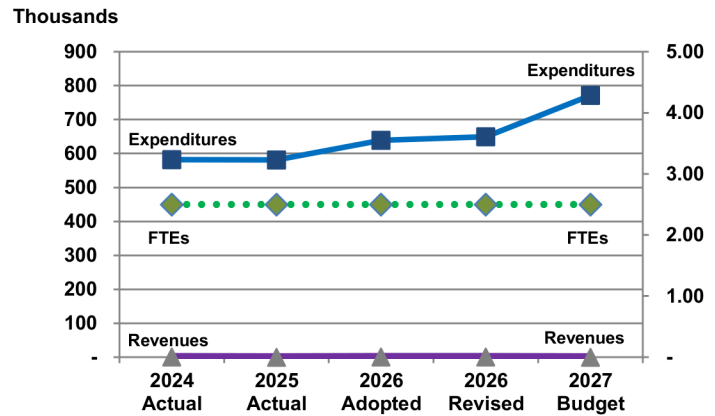
Significant adjustments to the Office of the Medical Director's 2027 Recommended Budget include an increase in commodities (\$77,439) for Lifecast Manikins/iSimulate for medical training, an increase in commodities (\$13,050) for SimX/VR equipment for virtual reality-based testing and credentialing, and an increase in commodities (\$12,225) for 3B Scientific/iSimulate to enhance medical training simulations.

Departmental Graphical Summary

Office of the Medical Director
Percent of Total County Operating Budget



Expenditures, Program Revenue & FTEs
All Operating Funds



Budget Summary by Category

	2024 Actual	2025 Actual	2026 Adopted	2026 Revised	2027 Budget	Amount Chg '26 Rev.-'27	% Chg '26 Rev.-'27
Expenditures							
Personnel	518,585	557,086	595,345	595,345	624,199	28,854	4.85%
Contractual Services	22,037	20,194	25,540	35,440	33,392	(2,048)	-5.78%
Debt Service	-	-	-	-	-	-	-
Commodities	6,513	4,025	18,500	18,500	113,714	95,214	514.67%
Capital Improvements	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Interfund Transfers	35,000	-	-	-	-	-	-
Total Expenditures	582,135	581,304	639,385	649,285	771,305	122,020	18.79%
Revenues							
Tax Revenues	-	-	-	-	-	-	-
Licenses and Permits	-	-	-	-	-	-	-
Intergovernmental	-	-	-	-	-	-	-
Charges for Services	-	-	-	-	-	-	-
All Other Revenue	650	-	663	663	-	(663)	-100.00%
Total Revenues	650	-	663	663	-	(663)	-100.00%
Full-Time Equivalents (FTEs)							
Property Tax Funded	2.50	2.50	2.50	2.50	2.50	-	0.00%
Non-Property Tax Funded	-	-	-	-	-	-	-
Total FTEs	2.50	2.50	2.50	2.50	2.50	-	0.00%

Budget Summary by Fund

	2024 Actual	2025 Actual	2026 Adopted	2026 Revised	2027 Budget	Amount Chg '26 Rev.-'27	% Chg '26 Rev.-'27
Fund							
General Fund	582,135	581,304	639,385	649,285	771,305	122,020	18.79%
Total Expenditures	582,135	581,304	639,385	649,285	771,305	122,020	18.79%

Significant Budget Adjustments from Prior Year Revised Budget

	Expenditures	Revenues	FTEs
Increase in commodities for Lifecast Manikins/iSimulate for medical training	77,439		
Increase in commodities for SimX/VR equipment for virtual reality-based testing and credentialing	13,050		
Increase in commodities for 3B Scientific/iSimulate to enhance medical training simulations	12,225		

Total	102,714	-	-
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Budget Summary by Program

Program	Fund	2024 Actual	2025 Actual	2026 Adopted	2026 Revised	2027 Budget	% Chg '26 Rev.-'27	26'-27' FTEs
OMD	110	582,135	581,304	639,385	649,285	771,305	18.79%	2.50
Total		582,135	581,304	639,385	649,285	771,305	18.79%	2.50

Personnel Summary by Fund

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