## **Emergency Medical Services**

<u>Mission</u>: Sedgwick County Emergency Medical Services is committed to providing quality out-of-hospital healthcare.

# John M. Gallagher, M.D. Director

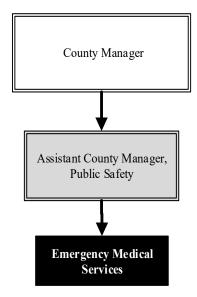
1015 Stillwell St. Wichita, KS 67213 316.660.7994 john.gallagher@sedgwick.gov

## **Overview**

Sedgwick County Emergency Medical Services (EMS) is the exclusive provider of emergency medical response for all cities and rural areas of Sedgwick County. All ambulances are equipped with advanced life support personnel and equipment. Additionally, EMS provides scheduled ambulance transportation services for persons who require routine transfers due to a medical necessity.

EMS serves a population of approximately 516,000 in a geographic area of approximately 1,000 square miles. Crews are stationed at 18 posts throughout the county.

EMS also provides dedicated emergency medical standby coverage during many local events, including the Wichita Riverfest, Open Streets ICT, and events hosted by INTRUST Bank Arena.



## **Strategic Goals:**

- Ensure resources to efficiently and effectively meet the immediate health care demands of the community
- Promote a culture that prepares and empowers the workforce to provide quality care and ensure customer satisfaction
- Provide compassionate, patient-centered care to positively impact the health and well-being of the community
- EMS will respond to all emergency calls in less than 11 minutes 90.0 percent of the time

## **Highlights**

- Responded to 66,370 requests for service and transported 45,345 patients in 2019
- Created Integrated Care Team (ICT-1) partnership with law enforcement and fire departments to address the needs of vulnerable populations and efficiently align appropriate resources
- Sent several department members to participate in the National Memorial Bike Ride covering over 500 miles to honor fallen EMS personnel
- The Bike Team provided standby services for several events such as the Wichita Riverfest and Open Streets ICT



# **Accomplishments and Strategic Results**

## **Accomplishments**

EMS implemented an evidence-based approach to out-of-hospital cardiac arrest victims. The intent is to improve the chances of cardiac arrest survival. EMS' data is provided to the Cardiac Arrest Registry to Enhance Survival (CARES) and shows the survival to hospital discharge to be 2.5 percent above the national average at 10.0 percent. Furthermore, this evidence-based approach is directed at survival with a Cerebral Performance Category (CPC) score of one (return to normal living) or two (sufficient functioning for independent activities of daily living). In 2018, 80.6 percent of those survivors were with CPC scores of one or two.

EMS has migrated to a new billing vendor, which has resulted in a more stable revenue stream and less dependence on taxpayer funding. The Medication Administration Cross Check (MACC) procedure developed for patient safety in medication administration has been published in the scientific journal *Therapeutic Advances in Drug Safety*.

## **Strategic Results**

EMS is at an expansive stage in out-of-hospital healthcare delivery. To guide this next stage of growth, a strategic planning process was conducted. The vision, outlined in the strategic plan, is "Sedgwick County EMS will make a measurable improvement in the health of the community". The accompanying mission and core values embed concepts of patient-centered care, health improvement, timeliness, and efficiency, recognizing that evidence-based service delivery requires highly skilled and valued staff supported by research, education, and state-of-the-art technologies.



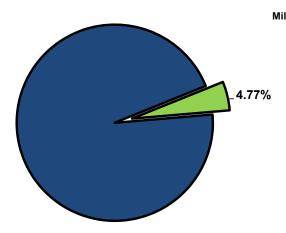
## **Significant Budget Adjustments**

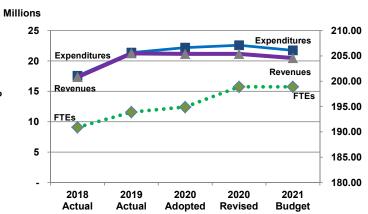
Significant adjustments to Emergency Medical Services' 2021 budget include a \$584,290 decrease in capital equipment expenditures due to radio replacement, a \$229,695 increase in charges for service revenue to bring inline with actuals, a \$119,714 decrease in commodities due to 2020 Technology Review Board (TRB) projects, and a \$30,000 increase in commodities due to the increase in cost of medications and medical supplies.

## **Departmental Graphical Summary**

# Emergency Medical Services Percent of Total County Operating Budget

# Expenditures, Program Revenue & FTEs All Operating Funds





<b>Budget Summary by Cate</b>	egory						
	2018	2019	2020	2020	2021	Amount Chg	% Chg
Expenditures	Actual	Actual	Adopted	Revised	Budget	'20 Rev'21	'20 Rev'21
Personnel	14,916,774	15,105,067	16,306,937	16,606,737	16,384,395	(222,342)	-1.34%
Contractual Services	1,329,488	4,778,506	3,863,901	3,913,313	3,967,780	54,466	1.39%
Debt Service	-	=	-	-	-	-	
Commodities	1,218,309	1,266,463	1,446,894	1,473,974	1,396,129	(77,845)	-5.28%
Capital Improvements	-	-	-	-	-	-	
Capital Equipment	91,081	222,263	584,290	584,290	-	(584,290)	-100.00%
Interfund Transfers	-	-	1	_	-	-	
Total Expenditures	17,555,652	21,372,298	22,202,022	22,578,314	21,748,304	(830,010)	-3.68%
Revenues							
Tax Revenues	4,325,534	5,610,733	5,272,039	5,272,039	4,362,270	(909,769)	-17.26%
Licenses and Permits	-	-	-	-	-	-	
Intergovernmental	-	-	-	-	-	-	
Charges for Services	13,013,069	15,638,622	15,877,332	15,877,332	16,107,027	229,695	1.45%
All Other Revenue	6,893	4,196	1,369	1,369	3,219	1,850	135.08%
Total Revenues	17,345,495	21,253,551	21,150,740	21,150,740	20,472,516	(678,225)	-3.21%
Full-Time Equivalents (FTEs	s)						
Property Tax Funded	190.90	193.90	194.90	198.90	198.90	-	0.00%
Non-Property Tax Funded	-	-	-	-	-	-	
Total FTEs	190.90	193.90	194.90	198.90	198.90	-	0.00%

<b>Budget Summary by Fund</b>							
Fund	2018 Actual	2019 Actual	2020 Adopted	2020 Revised	2021 Budget	Amount Chg	% Chg
Emergency Medical Services EMS Grants General Fund	17,112,224 614 442,814	20,919,533 - 452,765	21,735,719 - 466,303	21,735,719 - 842,595	21,236,451	(499,269) - (330,741)	-2.30% -39.25%
Total Expenditures	17,555,652	21,372,298	22,202,022	22,578,314	21,748,304	(830,010)	-3.68%

## Significant Budget Adjustments from Prior Year Revised Budget

ExpendituresRevenuesFTEsDecrease in capital equipment funding due to 2020 purchase for radio replacement(584,290)Increase in charges for service to bring in-line with actuals229,695Decrease in commodities due to 2020 TRB projects(119,714)Increase in commodities due to increase cost of medications and medical supplies30,000

**Total** (674,004) 229,695 -

## **Budget Summary by Program**

		2018	2019	2020	2020	2021	% Chg	2021
Program	Fund	Actual	Actual	Adopted	Revised	Budget	'20 Rev'21	FTEs
Administration	203	2,201,332	2,234,731	2,418,919	2,418,919	2,309,662	-4.52%	11.80
Accounts Receivable	203	13,300	1,021,808	600,000	600,000	550,000	-8.33%	-
Training	203	96,896	111,198	124,154	124,154	124,640	0.39%	1.00
Post 1	203	788,052	758,682	743,315	743,315	709,586	-4.54%	8.00
Post 2	203	933,651	852,579	981,885	981,885	984,568	0.27%	11.00
Post 3	203	1,030,900	1,011,814	994,675	994,675	1,002,826	0.82%	11.00
Post 4	203	1,001,799	861,433	922,270	922,270	912,079	-1.10%	11.00
Post 5	203	1,150,203	1,172,966	1,145,333	1,145,333	1,119,468	-2.26%	12.00
Post 6	203	692,070	654,363	845,827	845,827	817,065	-3.40%	9.00
Post 7	203	617,841	583,270	660,745	660,745	631,531	-4.42%	7.00
Post 8	203	593,722	603,063	668,625	668,625	697,105	4.26%	7.00
Post 9	203	651,001	661,112	718,257	718,257	707,410	-1.51%	8.00
Post 10	203	688,999	689,980	789,998	789,998	795,679	0.72%	9.00
Post 11	203	943,708	757,747	862,027	862,027	824,028	-4.41%	9.00
Post 12	203	641,068	611,380	782,375	782,375	753,849	-3.65%	8.00
Post 14	203	593,519	606,845	706,999	686,999	716,583	4.31%	8.00
Post 15	203	-	255,369	291,693	291,693	274,598	-5.86%	4.00
Post 16	203	72,423	611,917	629,537	629,537	615,428	-2.24%	8.00
Post 17	203	-	272,894	247,872	279,872	251,549	-10.12%	4.00
Post 45	203	157,624	157,969	207,354	207,354	207,313	-0.02%	2.00
Operations	203	3,992,847	6,176,638	6,015,279	6,003,279	5,967,629	-0.59%	46.10
EMSS Support	203	251,270	251,778	258,867	258,867	263,855	1.93%	2.00
TRB	203	-	-	119,714	119,714	-	-100.00%	-
EMS Donations - Safety	258	614	=	-	-	-	0.00%	-
Clearwater EMS	110	-	=	-	376,292	-	-100.00%	-
EMSS	110	442,814	452,765	466,303	466,303	511,853	9.77%	2.00
Total		17,555,652	21,372,298	22,202,022	22,578,314	21,748,304	-3.68%	198.90

Personnel	Summary	By Fund
-----------	---------	---------

			Budgeted Co	mpensation C	omparison	FT	E Comparis	on
Position Titles	Fund	Grade	2020	2020	2021	2020	2020	2021
			Adopted	Revised	Budget	Adopted	Revised	Budget
EMS Deputy Medical Director	203	CONTRACT	92,499	62,000	100,000	1.00	1.00	1.00
EMS Deputy Director EMS Colonel	203 203	GRADE140	202,479 339,697	181,550 340,248	181,550 340,248	2.00 4.00	2.00 4.00	2.00 4.00
EMS Major	203	GRADE138 GRADE136	465,882	474,675	474,675	6.00	6.00	6.00
Billing Manager	203	GRADE130 GRADE127	59,596	60,937	60,937	1.00	1.00	1.00
Team Leader	203	GRADE127 GRADE127	1,802,567	1,876,665	1,876,665	34.00	35.00	35.00
EMS Biomedical Technician	203	GRADE126	83,539	84,386	84,386	2.00	2.00	2.00
EMS Lieutenant	203	GRADE126	64,020	63,865	63,865	1.00	1.00	1.00
Crew Leader	203	GRADE125	1,610,178	1,642,451	1,642,451	35.00	36.00	36.00
Paramedic	203	GRADE124	2,952,795	2,876,395	2,876,395	68.00	69.00	69.00
Advanced Emergency Medical Technician	203	GRADE120	145,044	136,880	136,880	4.00	4.00	4.00
Administrative Assistant	203	GRADE120	31,972	32,691	32,691	1.00	1.00	1.00
Emergency Medical Technician	203	GRADE118	259,215	279,738	279,738	8.00	9.00	9.00
PT Billing/QA Clerk	203	EXCEPT	29,085	39,653	39,653	1.80	1.80	1.80
PT EMS Billing	203	EXCEPT	37,957	16,763	16,763	1.35	1.35	1.35
PT EMS Logistics	203	EXCEPT	26,043	15,072	15,072	0.90	0.90	0.90
PT EMT	203	EXCEPT	252,558	347,181	347,181	12.75	12.75	12.75
PT Paramedic	203	EXCEPT	215,913	282,158	282,158	7.75	7.75	7.75
PT Quality Assurance	203	EXCEPT	4,500	4,500	4,500	0.90	0.90	0.90
PT Reserve Director	203	EXCEPT	19,668	20,111	20,111	0.45	0.45	0.45
EMS Director & Medical Director	110	CONTRACT	213,599	227,141	227,141	1.00	1.00	1.00
EMSS Clinical Practice Manager	110	GRADE138	78,585	80,353	80,353	1.00	1.00	1.00
	Subtot	Add: Budgeted Compensa	Personnel Savin ation Adjustment On Call/Holiday I udget	s	9,183,412 (143,832) 53,761 1,360,293 5,930,761 16,384,395	194.90	198.90	198.90

### Administration

Emergency Medical Services (EMS) Administration provides command and control for the provision of Advance Life Support (ALS) and ambulance transportation.

Fund(s): Emergency Medical Services 203
---

Expenditures	2018 Actual	2019 Actual	2020 Adopted	2020 Revised	2021 Budget	Amnt. Chg. '20 - '21	% Chg. '20 - '21
Personnel	1,158,392	1,118,004	1,192,409	1,192,409	1,115,764	(76,646)	-6.4%
Contractual Services	1,036,361	1,111,217	1,221,470	1,221,470	1,187,108	(34,361)	-2.8%
Debt Service	-	-	-	-	-		-
Commodities	6,579	5,510	5,040	5,040	6,790	1,750	134.7%
Capital Improvements	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Interfund Transfers	-	-	-	-	-	-	-
Total Expenditures	2,201,332	2,234,731	2,418,919	2,418,919	2,309,662	(109,257)	-4.5%
Revenues							
Taxes	4,325,534	5,610,733	5,272,039	5,272,039	4,362,270	(909,769)	-17.3%
Intergovernmental	-	-	-	-	-	-	-
Charges For Service	-	-	-	-	-	-	-
All Other Revenue	1,342	=	1,369	1,369	-	(1,369)	-100.0%
Total Revenues	4,326,876	5,610,733	5,273,408	5,273,408	4,362,270	(911,138)	-17.3%
Full-Time Equivalents (FTEs)	11.80	11.80	11.80	11.80	11.80	-	-

### • Accounts Receivable

Patient billing, revenue collection, and bad debt collection services are conducted by outside vendors with expertise in medical billing. Revenues collected and contingency fees paid to the vendor are monitored in this program. The vendor is paid a portion of the gross collected amount, pursuant to an existing contract. The actual amount paid to the vendor will change in proportion to the amount of revenue collected.

Fund(s):	Emergency	Medical	Services	203

Expenditures	2018 Actual	2019 Actual	2020 Adopted	2020 Revised	2021 Budget	Amnt. Chg. '20 - '21	% Chg. '20 - '21
Personnel	=	-	-	-	-	-	-
Contractual Services	13,300	1,021,808	600,000	600,000	550,000	(50,000)	-8.3%
Debt Service	-	-	-	-	-	-	-
Commodities	-	-	-	-	-	-	-
Capital Improvements	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Interfund Transfers	-	-	-	-	-	-	-
Total Expenditures	13,300	1,021,808	600,000	600,000	550,000	(50,000)	-8.3%
Revenues							
Taxes	-	-	-	-	-	-	
Intergovernmental	-	-	-	-	-	-	-
Charges For Service	13,013,069	15,638,622	15,877,332	15,877,332	16,107,027	229,695	1.4%
All Other Revenue	(1,577)	1,086	-	-	-	-	-
Total Revenues	13,011,491	15,639,708	15,877,332	15,877,332	16,107,027	229,695	1.4%
Full-Time Equivalents (FTEs)	-	-	-	-	-	-	-

### Training

The State of Kansas requires permitted ambulance services to ensure medical responders maintain certifications. To ensure personnel credentials are maintained, EMS Training annually provides more than 4,000 hours of continuing medical education.

Fund(s):	Emergency	Medical	Services 203
i ullu(5).	Lillergency	Miculcai	JEI VICES 203

Expenditures	2018 Actual	2019 Actual	2020 Adopted	2020 Revised	2021 Budget	Amnt. Chg. '20 - '21	% Chg. '20 - '21
Personnel	96,896	111,198	124,154	124,154	124,640	486	0.4%
Contractual Services	-	-	-	-	-	-	-
Debt Service	-	-	-	_	-	-	-
Commodities	-	-	-	_	-	-	-
Capital Improvements	-	-	-	_	-	-	-
Capital Equipment	=	=	-	-	<del>-</del>	-	-
Interfund Transfers	-	-	-	-	-	-	-
Total Expenditures	96,896	111,198	124,154	124,154	124,640	486	0.4%
Revenues							
Taxes	-	-	-	-	-	-	-
Intergovernmental	-	-	-	_	-	-	-
Charges For Service	-	=	-	-	-	-	
All Other Revenue	-	500	-	-	510	510	-
Total Revenues	-	500	-	-	510	510	-
Full-Time Equivalents (FTEs)	1.00	1.00	1.00	1.00	1.00	-	-

## • Post 1

EMS Post 1, located at 2622 West Central Avenue, provides primary coverage to the central and west-central areas of the City of Wichita.

Fund(s): Emergency Medical Services 203	Fund(s):	Emergency	Medical	Services	203
---	----------	-----------	---------	----------	-----

Expenditures	2018 Actual	2019 Actual	2020 Adopted	2020 Revised	2021 Budget	Amnt. Chg. '20 - '21	% Chg. '20 - '21
Personnel	787,631	758,184	742,565	742,565	708,836	(33,729)	-4.5%
Contractual Services	421	498	750	750	750	-	0.0%
Debt Service	-	-	-	-	-	-	-
Commodities	-	-	-	-	-	-	-
Capital Improvements	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Interfund Transfers	-	-	-	-	-	-	-
Total Expenditures	788,052	758,682	743,315	743,315	709,586	(33,729)	-4.5%
Revenues							
Taxes	-	-	-	-	-	-	
Intergovernmental	-	-	-	-	-	-	-
Charges For Service	-	-	-	-	-	-	-
All Other Revenue	-	-	-	-	-	-	-
Total Revenues	-	-	-	-	-	-	-
Full-Time Equivalents (FTEs)	8.00	8.00	8.00	8.00	8.00	-	-

EMS Post 2, located at 1903 West Pawnee Street, provides primary coverage to the south and southwestern areas of the City of Wichita.

Fund(s): Emergency Medical Services 20
--

Expenditures	2018 Actual	2019 Actual	2020 Adopted	2020 Revised	2021 Budget	Amnt. Chg. '20 - '21	% Chg. '20 - '21
Personnel	925,584	843,825	971,885	971,885	975,068	3,183	0.3%
Contractual Services	8,067	8,753	10,000	10,000	9,500	(500)	-5.0%
Debt Service	-	-	-	-	-	-	-
Commodities	-	-	-	-	-	-	-
Capital Improvements	-	-	-	-	-	-	_
Capital Equipment	-	-	-	-	-	-	_
Interfund Transfers	-	-	-	-	-	-	-
Total Expenditures	933,651	852,579	981,885	981,885	984,568	2,683	0.3%
Revenues							
Taxes	-	-	-	-	-	-	-
Intergovernmental	-	-	-	-	-	-	-
Charges For Service	-	-	-	-	-	-	_
All Other Revenue	-	-	-	-	-	-	-
Total Revenues	-	-	-	-	-	-	-
Full-Time Equivalents (FTEs)	12.00	11.00	11.00	11.00	11.00	-	-

## • Post 3

EMS Post 3, located at 3002 East Central Avenue, provides primary coverage to the east-central and northeastern areas of the City of Wichita.

Fund(s): Emergency Medical Services 203	Fund(s):	Emergency	Medical	Services	203
---	----------	-----------	---------	----------	-----

	2018	2019	2020	2020	2021	Amnt. Chg.	% Chg.
Expenditures	Actual	Actual	Adopted	Revised	Budget	'20 - '21	'20 - '21
Personnel	1,021,260	1,001,508	983,675	983,675	991,826	8,152	0.8%
Contractual Services	9,640	10,306	11,000	11,000	11,000	-	0.0%
Debt Service	=	-	-	-	-	-	-
Commodities	-	-	-	-	-	-	-
Capital Improvements	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Interfund Transfers	=	-	-	-	-	-	-
Total Expenditures	1,030,900	1,011,814	994,675	994,675	1,002,826	8,152	0.8%
Revenues							
Taxes	-	-	-	-	-	-	-
Intergovernmental	-	-	-	-	-	-	-
Charges For Service	-	-	-	-	-	-	-
All Other Revenue	-	=	-	-	-	-	-
Total Revenues	-	-	-	-	-	-	0.0%
Full-Time Equivalents (FTEs)	12.00	11.00	11.00	11.00	11.00	-	-

EMS Post 4, located at 1100 South Clifton Avenue, provides primary coverage to the southeast area of the City of Wichita.

Expenditures	2018 Actual	2019 Actual	2020 Adopted	2020 Revised	2021 Budget	Amnt. Chg. '20 - '21	% Chg. '20 - '21
Personnel	999,375	859,019	918,770	918,770	909,079	(9,691)	-1.1%
Contractual Services	2,424	2,414	3,500	3,500	3,000	(500)	-14.3%
Debt Service	-	-	-	-	-	-	-
Commodities	-	-	-	-	-	-	-
Capital Improvements	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Interfund Transfers	-	-	-	-	-	-	-
Total Expenditures	1,001,799	861,433	922,270	922,270	912,079	(10,191)	-1.1%
Revenues							
Taxes	-	-	-	-	-	-	-
Intergovernmental	-	-	-	-	-	-	-
Charges For Service	-	-	-	-	-	-	-
All Other Revenue	-	-	-	-	-	-	-
Total Revenues	-	-	-	-	-	-	-
Full-Time Equivalents (FTEs)	13.00	11.00	11.00	11.00	11.00	-	-

## • Post 5

EMS Post 5, located at 698 Caddy Lane, provides primary coverage to the west-central area of the City of Wichita and to western Sedgwick County.

Fund(s): Emergency Medical Services 203	Fund(s):	Emergency	Medical	Services	203
---	----------	-----------	---------	----------	-----

Expenditures	2018 Actual	2019 Actual	2020 Adopted	2020 Revised	2021 Budget	Amnt. Chg. '20 - '21	% Chg. '20 - '21
Personnel	1,141,151	1,163,535	1,134,333	1,134,333	1,108,968	(25,365)	-2.2%
Contractual Services	9,052	9,431	11,000	11,000	10,500	(500)	-4.5%
Debt Service	-	-	-	-	-	-	-
Commodities	-	-	-	-	-	-	-
Capital Improvements	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Interfund Transfers	-	-	-	-	-	-	-
Total Expenditures	1,150,203	1,172,966	1,145,333	1,145,333	1,119,468	(25,865)	-2.3%
Revenues							
Taxes	-	-	-	-	-	-	-
Intergovernmental	-	-	-	-	-	-	-
Charges For Service	-	-	-	-	-	-	-
All Other Revenue	-	-	-	-	-	-	-
Total Revenues	-	-	-	-	-	-	-
Full-Time Equivalents (FTEs)	14.00	12.00	12.00	12.00	12.00	-	-

EMS Post 6, located at 6401 South Mabel Street, provides primary coverage to the City of Haysville, the south aspect of the City of Wichita, and southwestern Sedgwick County.

Fund(s): Emergency Medical Services 20
--

Expenditures	2018 Actual	2019 Actual	2020 Adopted	2020 Revised	2021 Budget	Amnt. Chg. '20 - '21	% Chg. '20 - '21
Personnel	684,370	647,001	835,827	835,827	808,565	(27,262)	-3.3%
Contractual Services	7,700	7,362	10,000	10,000	8,500	(1,500)	-15.0%
Debt Service	-	-	-	-	-	-	-
Commodities	-	-	-	-	-	-	-
Capital Improvements	-	-	-	-	-	-	_
Capital Equipment	-	-	-	-	-	-	_
Interfund Transfers	-	-	-	-	-	-	-
Total Expenditures	692,070	654,363	845,827	845,827	817,065	(28,762)	-3.4%
Revenues							
Taxes	-	-	-	-	-	-	-
Intergovernmental	-	-	-	-	-	-	-
Charges For Service	-	-	-	-	-	-	_
All Other Revenue	-	-	-	-	-	-	-
Total Revenues	-	-	-	-	-	-	-
Full-Time Equivalents (FTEs)	9.00	9.00	9.00	9.00	9.00	-	-

## Post 7

EMS Post 7, located at 1535 South 199th Street West, Goddard, provides primary coverage to the Cities of Goddard, Garden Plain, Cheney, and to west, northwest, and southwest Sedgwick County.

Fund(s): Emergency Medical Services 203	Fund(s):	Emergency	Medical	Services	203
---	----------	-----------	---------	----------	-----

Expenditures	2018 Actual	2019 Actual	2020 Adopted	2020 Revised	2021 Budget	Amnt. Chg. '20 - '21	% Chg. '20 - '21
Personnel	616,751	582,247	658,745	658,745	630,031	(28,714)	-4.4%
Contractual Services	1,090	1,023	2,000	2,000	1,500	(500)	-25.0%
Debt Service	-	-	-	-	-	-	-
Commodities	-	-	-	-	-	-	-
Capital Improvements	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Interfund Transfers	-	-	-	-	-	-	-
Total Expenditures	617,841	583,270	660,745	660,745	631,531	(29,214)	-4.4%
Revenues							
Taxes	-	-	-	-	-	-	-
Intergovernmental	-	-	-	-	-	-	-
Charges For Service	-	-	-	-	-	-	-
All Other Revenue	-	-	-	-	-	-	-
Total Revenues	-	-	-	-	-	-	-
Full-Time Equivalents (FTEs)	8.00	7.00	7.00	7.00	7.00	-	-

EMS Post 8, located at 501 East 53rd Street North, provides primary coverage to the Cities of Park City and Kechi, and to north and northeastern Sedgwick County.

Expenditures	2018 Actual	2019 Actual	2020 Adopted	2020 Revised	2021 Budget	Amnt. Chg. '20 - '21	% Chg. '20 - '21
Personnel	585,049	588,452	650,625	650,625	681,605	30,979	4.8%
Contractual Services	8,673	14,611	18,000	18,000	15,500	(2,500)	-13.9%
Debt Service	-	-	-	-	-	-	-
Commodities	-	-	-	-	-	-	-
Capital Improvements	-	-	-	-	-	-	_
Capital Equipment	-	-	-	-	-	-	_
Interfund Transfers	-	-	-	-	-	-	-
Total Expenditures	593,722	603,063	668,625	668,625	697,105	28,479	4.3%
Revenues							
Taxes	-	-	-	-	-	-	-
Intergovernmental	-	-	-	-	-	-	-
Charges For Service	-	-	-	-	-	-	_
All Other Revenue	-	-	-	-	-	-	-
Total Revenues	-	-	-	-	-	-	-
Full-Time Equivalents (FTEs)	8.00	7.00	7.00	7.00	7.00	-	-

## Post 9

EMS Post 9, located at 1218 South Webb Road, provides primary coverage to the east-central and southeast areas of the City of Wichita, and to east and southeast Sedgwick County.

Fund(s): Emergency Medical Services 203
---

Expenditures	2018 Actual	2019 Actual	2020 Adopted	2020 Revised	2021 Budget	Amnt. Chg. '20 - '21	% Chg. '20 - '21
Personnel	640,343	654,767	705,507	705,507	700,410	(5,097)	-0.7%
Contractual Services	10,658	6,345	12,750	12,750	7,000	(5,750)	-45.1%
Debt Service	-	-	-	-	-	-	-
Commodities	-	-	-	-	-	-	-
Capital Improvements	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Interfund Transfers	-	-	-	-	-	-	-
Total Expenditures	651,001	661,112	718,257	718,257	707,410	(10,847)	-1.5%
Revenues							
Taxes	-	-	-	-	-	-	
Intergovernmental	-	-	-	-	-	-	-
Charges For Service	-	-	-	-	-	-	-
All Other Revenue	-	-	-	-	-	-	-
Total Revenues	-	-	-	-	-	-	-
Full-Time Equivalents (FTEs)	8.00	8.00	8.00	8.00	8.00	-	-

EMS Post 10, located at 636 North St. Francis Street, provides primary coverage to the central (core) area of the City of Wichita.

Fund(s): Emergency Medical Services 20
--

Expenditures	2018 Actual	2019 Actual	2020 Adopted	2020 Revised	2021 Budget	Amnt. Chg. '20 - '21	% Chg.
Personnel	677,427	678,781	776,498	776,498	783,679	7,181	0.9%
Contractual Services	11,573	11,199	13,500	13,500	12,000	(1,500)	-11.1%
Debt Service	=	=	-	-	-	· _	-
Commodities	=	=	-	-	-	-	-
Capital Improvements	=	=	-	-	-	-	-
Capital Equipment	-	-	_	_	_	_	-
Interfund Transfers	-	-	-	-	-	-	-
Total Expenditures	688,999	689,980	789,998	789,998	795,679	5,681	0.7%
Revenues							
Taxes	-	-	-	-	-	-	-
Intergovernmental	-	-	-	-	-	-	-
Charges For Service	-	-	-	-	-	-	-
All Other Revenue	-	-	-	-	-	-	-
Total Revenues	-	-	-	-	-	-	-
Full-Time Equivalents (FTEs)	9.00	9.00	9.00	9.00	9.00	-	-

## • Post 11

EMS Post 11, located at 1410 North Rock Road, Derby, provides primary coverage to the City of Derby, and to southeastern Sedgwick County.

Fund(s): Emergency Medical Services 203
---

Expenditures	2018 Actual	2019 Actual	2020 Adopted	2020 Revised	2021 Budget	Amnt. Chg.	% Chg.
Personnel	941,548	755,430	856,527	856,527	821,628	(34,898)	-4.1%
Contractual Services	2,160	2,317	5,500	5,500	2,400	(3,100)	(0.56)
Debt Service	· -	-	<u>-</u>	-	-	-	- '
Commodities	=	-	-	-	-	-	-
Capital Improvements	=	-	-	-	-	-	-
Capital Equipment	=	-	-	-	-	-	-
Interfund Transfers	-	-	-	-	-	-	-
Total Expenditures	943,708	757,747	862,027	862,027	824,028	(37,998)	-4.4%
Revenues							
Taxes	-	-	-	-	-	-	-
Intergovernmental	-	-	-	-	-	-	-
Charges For Service	-	-	-	-	-	-	-
All Other Revenue	=	-	-	-	-	-	-
Total Revenues	-	-	-	-	-	-	-
Full-Time Equivalents (FTEs)	9.00	9.00	9.00	9.00	9.00	-	-

### • Post 12

EMS Post 12, located at 3320 North Hillside Street, provides primary coverage to the north-central and northeastern areas of the City of Wichita, and Sedgwick County.

Expenditures	2018 Actual	2019 Actual	2020 Adopted	2020 Revised	2021 Budget	Amnt. Chg. '20 - '21	% Chg.
Personnel	633,156	603,747	772,875	772,875	745,849	(27,027)	-3.5%
Contractual Services	7,912	7,633	9,500	9,500	8,000	(1,500)	-16%
Debt Service	· <u>-</u>	· -	· <u>-</u>	-	· -	•	-
Commodities	-	-	_	_	_	_	
Capital Improvements	-	-	_	_	_	_	
Capital Equipment	-	-	_	_	_	_	
Interfund Transfers	-	-	-	-	-	-	-
Total Expenditures	641,068	611,380	782,375	782,375	753,849	(28,527)	-3.6%
Revenues							
Taxes	-	-	-	-	-	-	-
Intergovernmental	-	-	-	-	-	-	-
Charges For Service	-	-	-	-	-	-	
All Other Revenue	-	-	-	-	-	-	-
Total Revenues	-	-	-	-	-	-	-
Full-Time Equivalents (FTEs)	8.00	8.00	8.00	8.00	8.00	-	-

## • Post 14

EMS Post 14, located at 4030 North Reed Avenue, Maize, provides primary coverage to the City of Maize, the west area of the City of Wichita, and the northwestern aspect of Sedgwick County.

Fund(s): Emergency Medical Services 203	Fund(s):	Emergency	Medical	Services	203
---	----------	-----------	---------	----------	-----

Expenditures	2018 Actual	2019 Actual	2020 Adopted	2020 Revised	2021 Budget	Amnt. Chg. '20 - '21	% Chg. '20 - '21
Personnel	584,755	598,670	697,499	677,499	708,083	30,584	4.5%
Contractual Services	8,764	8,175	9,500	9,500	8,500	(1,000)	-10.5%
Debt Service	-	-	-	-	-	-	-
Commodities	-	-	-	-	-	-	-
Capital Improvements	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Interfund Transfers	=	-	-	-	-	-	-
Total Expenditures	593,519	606,845	706,999	686,999	716,583	29,584	4.3%
Revenues							
Taxes	-	-	-	-	-	-	-
Intergovernmental	-	-	-	-	-	-	-
Charges For Service	-	-	-	-	-	-	-
All Other Revenue	=	-	-	-	-	-	-
Total Revenues	-	-	-	-	-	-	-
Full-Time Equivalents (FTEs)	8.00	8.00	8.00	8.00	8.00	-	-

## • Post 15

EMS Post 15, located at 3537 North Webb Road, Wichita, provides primary coverage to eastern Bel Aire and to the northeast aspect of the City of Wichita and Sedgwick County.

Fund(s): Emergency Medical Services 203
---

Expenditures	2018 Actual	2019 Actual	2020 Adopted	2020 Revised	2021 Budget	Amnt. Chg. '20 - '21	% Chg. '20 - '21
Personnel	-	248,271	280,693	280,693	266,598	(14,095)	-5.0%
Contractual Services	-	7,098	11,000	11,000	8,000	(3,000)	-27.3%
Debt Service	-	-	-	-	-	-	-
Commodities	-	-	-	-	-	-	-
Capital Improvements	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Interfund Transfers	-	-	-	-	-	-	-
Total Expenditures	-	255,369	291,693	291,693	274,598	(17,095)	-5.9%
Revenues							
Taxes	-	-	-	-	-	-	-
Intergovernmental	-	-	-	-	-	-	-
Charges For Service	-	-	-	-	-	-	-
All Other Revenue	-	-	-	-	-	-	-
Total Revenues	-	-	-	-	-	-	-
Full-Time Equivalents (FTEs)	-	4.00	4.00	4.00	4.00	-	

## • Post 16

EMS Post 16, located at 5055 South Oliver Street, provides primary coverage to the southeast area of the City of Wichita, to the City of Derby, and to south and southeastern Sedgwick County.

Fund(s): Emergency Medical Services 203	Fund(s):	Emergency	Medical	Services	203
---	----------	-----------	---------	----------	-----

Expenditures	2018 Actual	2019 Actual	2020 Adopted	2020 Revised	2021 Budget	Amnt. Chg.	% Chg.
Personnel	72,423	611,917	617,537	617,537	615,428	(2,109)	-0.3%
Contractual Services	-	, -	12,000	12,000	, -	(12,000)	-100.0%
Debt Service	-	-	, <u> </u>	· _	-		-
Commodities	-	-	_	_	-	_	-
Capital Improvements	-	-	_	_	-	_	-
Capital Equipment	-	_	_	_	_	_	_
Interfund Transfers	-	-	-	-	-	-	-
Total Expenditures	72,423	611,917	629,537	629,537	615,428	(14,109)	-2.2%
Revenues							
Taxes	-	-	-	-	-	-	-
Intergovernmental	-	-	-	-	-	-	-
Charges For Service	=	-	-	-	-	-	-
All Other Revenue	6,678	-	-	-	-	-	-
Total Revenues	6,678	-	-	-	-	-	-
Full-Time Equivalents (FTEs)	1.00	8.00	8.00	8.00	8.00	-	-

## • Post 17

EMS Post 17, located at 3610 South 263rd Street West, provides primary coverage to the far western portion of Sedgwick County, including the Cities of Garden Plain, Cheney, and Viola.

Expenditures	2018 Actual	2019 Actual	2020 Adopted	2020 Revised	2021 Budget	Amnt. Chg. '20 - '21	% Chg. '20 - '21
Personnel	-	272,894	247,872	267,872	251,549	(16,322)	-6.1%
Contractual Services	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-
Commodities	-	-	-	-	-	-	-
Capital Improvements	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Interfund Transfers	-	-	-	-	-	-	-
Total Expenditures	-	272,894	247,872	267,872	251,549	(16,322)	-6.1%
Revenues							
Taxes	-	-	-	-	-	-	-
Intergovernmental	-	-	-	-	-	-	-
Charges For Service	-	-	-	-	-	-	-
All Other Revenue	-	-	-	-	-	-	-
Total Revenues	-	-	-	-	-	-	-
Full-Time Equivalents (FTEs)	-	4.00	4.00	4.00	4.00	-	-

## • Post 45

EMS Post 45, located at 616 East 5th Street, Valley Center, provides primary coverage to the City of Valley Center, and to the north aspect of Sedgwick County.

Fund(s): Emergency Medical Services 203	Fund(s):	Emergency	Medical	Services	203
---	----------	-----------	---------	----------	-----

Expenditures	2018 Actual	2019 Actual	2020 Adopted	2020 Revised	2021 Budget	Amnt. Chg.	% Chg.
Personnel	155,464	155,818	204,604	204,604	204,813	209	0.1%
Contractual Services	2,160	2,150	2,750	2,750	2,500	(250)	-9.1%
Debt Service	-	, <u>-</u>	, -	· -	, <u>-</u>	` -	
Commodities	-	-	_	_	-	_	
Capital Improvements	-	-	_	_	-	_	
Capital Equipment	-	_	_	_	_	_	_
Interfund Transfers	-	-	-	-	-	-	-
Total Expenditures	157,624	157,969	207,354	207,354	207,313	(41)	0.0%
Revenues							
Taxes	-	-	-	-	-	-	-
Intergovernmental	-	-	-	-	-	-	-
Charges For Service	=	-	-	-	-	-	
All Other Revenue	-	-	-	-	-	-	-
Total Revenues	-	-	-	-	-	-	-
Full-Time Equivalents (FTEs)	2.00	2.00	2.00	2.00	2.00	-	-

### Operations

The Operations Program facilitates the medical supplies, medical equipment, and vehicles essential to support the functions of each EMS Post. This Program also supports the medical supplies and equipment used by several of the first responders within Sedgwick County, such as Sedgwick County Fire District 1 (SCFD 1) and the Wichita Fire Department.

Expenditures	2018 Actual	2019 Actual	2020 Adopted	2020 Revised	2021 Budget	Amnt. Chg. '20 - '21	% Chg. '20 - '21
Personnel	2,574,775	2,204,450	2,267,984	2,267,984	2,518,303	250,319	11.0%
Contractual Services	150,798	2,502,374	1,852,553	1,852,553	2,075,377	222,824	12.0%
Debt Service	-	-	-	-	-	-	-
Commodities	1,176,193	1,247,551	1,310,451	1,310,451	1,373,948	63,497	4.8%
Capital Improvements	-	-	-	-	-	-	-
Capital Equipment	91,081	222,263	584,290	584,290	-	(584,290)	-100.0%
Interfund Transfers	-	-	-	-	-	· -	-
Total Expenditures	3,992,847	6,176,638	6,015,279	6,015,279	5,967,629	(47,650)	-0.8%
Revenues							
Taxes	-	-	-	-	-	-	-
Intergovernmental	-	-	-	-	-	-	-
Charges For Service	-	-	-	-	-	-	-
All Other Revenue	-	2,367	-	-	2,460	2,460	0.0%
Total Revenues	_	2,367	-	-	2,460	2,460	0.0%
Full-Time Equivalents (FTEs)	45.10	41.10	42.10	42.10	46.10	4.00	0.1

## EMSS Support

Sedgwick County EMS has provided 2.0 full-time equivalent (FTE) EMS staff positions to the Emergency Medical Service System (EMSS). These positions assist with certain clinical tasks and help support the credentialing of EMS employees as well as the development of education programs.

Fund(s):	Emergency	Medical	Services	203
runu(s).	Emergency	Weulcai	Sel vices	20

Expenditures	2018 Actual	2019 Actual	2020 Adopted	2020 Revised	2021 Budget	Amnt. Chg. '20 - '21	% Chg. '20 - '21
Personnel	242,015	251,778	258,367	258,367	263,855	5,489	2.1%
Contractual Services	1,143	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-
Commodities	8,112	-	500	500	-	(500)	-100.0%
Capital Improvements	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Interfund Transfers	-	-	-	-	-	-	-
Total Expenditures	251,270	251,778	258,867	258,867	263,855	4,989	1.9%
Revenues							
Taxes	-	-	-	-	-	-	-
Intergovernmental	-	-	-	-	-	-	-
Charges For Service	-	-	-	-	-	-	-
All Other Revenue	-	-	-	-	-	-	-
Total Revenues	-	-	-	-	-	-	0.0%
Full-Time Equivalents (FTEs)	2.00	2.00	2.00	2.00	2.00	-	-

### Technology Review Board

The Technology Review Board (TRB) was established in 2019 to centralize the process of managing Information Technology (IT) projects, positions for technology support, and hardware and software needs to ensure the needs of the County are being met while also supporting the County's strategic plan. Funding for 2020 is for approved TRB projects.

Fund(s):	Emergency	Medical	Services	203
----------	-----------	---------	----------	-----

Expenditures	2018 Actual	2019 Actual	2020 Adopted	2020 Revised	2021 Budget	Amnt. Chg. '20 - '21	% Chg. '20 - '21
Personnel	-	-	-	-	-	-	
Contractual Services	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-
Commodities	-	-	119,714	119,714	-	(119,714)	-100.0%
Capital Improvements	-	-	-	-	-	-	-
Capital Equipment	-	=	-	-	-	-	-
Interfund Transfers	-	-	-	-	-	-	-
Total Expenditures	-	-	119,714	119,714	-	(119,714)	-100.0%
Revenues							
Taxes	-	-	-	-	-	-	-
Intergovernmental	-	-	-	-	-	-	-
Charges For Service	-	-	-	-	-	-	-
All Other Revenue	-	-	-	-	-	-	-
Total Revenues	-	-	-	-	-	-	-
Full-Time Equivalents (FTEs)	-	-	-	-	-	-	-

## • EMS Donations - Safety

EMS Donations - Safety accounts for donations from the public to purchase special equipment.

Fund(s): Ems - Grants 258
---------------------------

Expenditures	2018 Actual	2019 Actual	2020 Adopted	2020 Revised	2021 Budget	Amnt. Chg. '20 - '21	% Chg. '20 - '21
Personnel	-	-	-	-	-	-	-
Contractual Services	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-
Commodities	614	-	-	-	-	-	-
Capital Improvements	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Interfund Transfers	-	-	-	-	-	-	-
Total Expenditures	614	-	-	-	-	-	0.0%
Revenues							
Taxes	-	-	-	-	-	-	-
Intergovernmental	-	-	-	-	-	-	-
Charges For Service	-	-	-	-	-	-	-
All Other Revenue	450	180	-	-	184	184	0.0%
Total Revenues	450	180	-	-	184	184	0.0%
Full-Time Equivalents (FTEs)	-	-	-	-	-	-	-

### Clearwater EMS

Clearwater EMS, located at 319 W Ross Ave, Clearwater, provides primary coverage to the City of Clearwater, and to the southwestern aspect of Sedgwick County.

Expenditures	2018 Actual	2019 Actual	2020 Adopted	2020 Revised	2021 Budget	Amnt. Chg. '20 - '21	% Chg. '20 - '21
Personnel	-	-	-	299,800	-	(299,800)	-100.0%
Contractual Services	-	-	-	49,412	-	(49,412)	-100.0%
Debt Service	-	-	-	-	-	-	-
Commodities	-	-	-	27,080	-	(27,080)	-100.0%
Capital Improvements	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Interfund Transfers	-	-	-	-	-	-	-
Total Expenditures	-	-	-	376,292	-	(376,292)	-100.0%
Revenues							
Taxes	-	-	-	-	-	-	-
Intergovernmental	=	=	-	-	-	-	-
Charges For Service	=	=	-	-	-	-	-
All Other Revenue	-	-	-	-	-	-	-
Total Revenues	-	-	-	-	-	-	0.0%
Full-Time Equivalents (FTEs)	-	-	-	4.00	-	(4.00)	-100.0%

#### • Emergency Medical Services System

EMSS was created by a mutual agreement between the City of Wichita and Sedgwick County. EMSS provides medical oversight and aids in developing protocols and procedures to promote a system of excellence in pre-hospital medical care by coordinating and providing medical support to all agencies involved in the provision of emergency medical care and transportation in Sedgwick County. The division is designed to ensure seamless, high quality, effective and economical patient care from the 911 call for help to the delivery of the patient to a medical provider.

Fund(s): County General Fund 11	10						
Expenditures	2018 Actual	2019 Actual	2020 Adopted	2020 Revised	2021 Budget	Amnt. Chg. '20 - '21	% Chg. '20 - '21
Personnel	378,410	395,570	407,985	407,985	449,818	41,833	10.3%
Contractual Services	37,593	43,792	47,129	47,129	46,644	(484)	-1.0%
Debt Service	-	-	-	-	-	-	-
Commodities	26,811	13,403	11,189	11,189	15,391	4,202	37.6%
Capital Improvements	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Interfund Transfers	=	-	-	-	-	-	-
Total Expenditures	442,814	452,765	466,303	466,303	511,853	45,551	9.8%
Revenues							
Taxes	-	-	-	-	-	-	-
Intergovernmental	-	-	-	-	-	-	-
Charges For Service	-	-	-	-	-	-	-
All Other Revenue	-	63	-	-	65	65	-
Total Revenues	-	63	-	-	65	65	0.0%
Full-Time Equivalents (FTEs)	2.00	2.00	2.00	2.00	2.00		0.0%