Emergency Medical Services

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

John M. Gallagher, M.D. Director/Medical Director of EMS 200 W. Murdock Wichita, KS 67203 316.660.9056 John.gallagher@sedgwick.gov

Overview

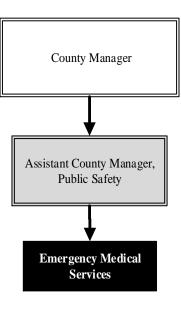
Sedgwick County Emergency Medical Services (EMS) is the exclusive County provider and the primary agency responsible for providing quality out-of-hospital care and transportation of persons who become acutely ill or injured and are in need of ambulance transport to a hospital using advanced life support Additionally. ambulances. EMS scheduled provides ambulance transportation services for persons who require routine transfers due to a medical necessity.

EMS serves a population of approximately 510,000 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.

Highlights

- Responded to 64,559 requests for service and transported 43,666 patients in 2018
- Sent several department members to participate in the National Memorial Bike Ride covering over 500 miles to honor fallen EMS personnel



- The Disaster Medical Support Unit (DMSU) provided extended standby coverage for Law Camp and were deployed to assist with the Eureka tornado
- The Bike Team provided standby services for several events such as Wichita Riverfest and Open Streets ICT

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



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.

Angela Hamilton was recognized by the National Association of EMTs as the National Paramedic of the Year. EMS broke ground on new Post 15 in northeast Wichita which was finished in 2019 and moved back into Post 8 between Wichita and Park City after a remodel. EMS has migrated to a new version of their reporting system that should provide more data to measure their impact on health care. The Medication Administration Cross Check (MACC) procedure developed for patient safety in medication administration has been published in the scientific journal *Theraputic Advances in Drug Safety.*

Strategic Results

Sedgwick County EMS is at an expansive stage of 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 embeds 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.

One of the Key Performance Indicators (KPIs) to measure the performance is the overall response time reliability to emergent calls:

- By 2019, EMS will respond to all emergency calls in less than 11 minutes 90.0 percent of the time.
- In 2018, EMS exceeded this goal by responding to all emergent calls (County-wide) in less than 11 minutes 91.1 percent of the time.



Significant Budget Adjustments

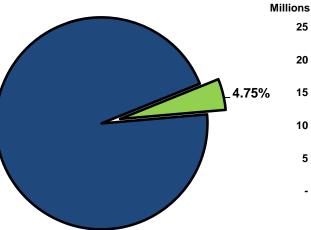
Significant adjustments to the Emergency Medical Services' 2020 budget include an increase in capital equipment for radio replacement (\$584,290), a decrease in capital equipment due to the 2019 purchase of an ambulance and equipment (\$270,000), and an increase in funding for 2020 Technology Review Board (TRB) projects (\$119,714).

On August 20, 2019, the Office of the Medical Director and EMS were reorganized and became an integrated Department of EMS and Medical Direction. Medical Director John Gallagher assumed the role and responsibilities of Director/Medical Director of EMS. The reorganization represents a more strategic use of system resources and better aligns clinical focus, finance and administration, and EMS operations.

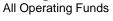
Departmental Graphical Summary

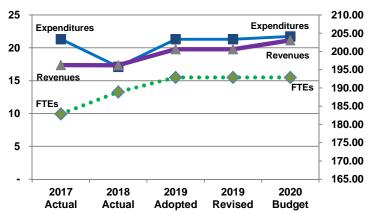
Emergency Medical Services

Percent of Total County Operating Budget



Expenditures, Program Revenue & FTEs





Budget Summary by Category

	2017	2018	2019	2019	2020	Amount Chg	% Chg
Expenditures	Actual	Actual	Adopted	Revised	Budget	'19 Rev'20	'19 Rev'20
Personnel	14,292,983	14,538,364	15,947,310	15,947,310	15,898,952	(48,358)	-0.30%
Contractual Services	2,773,097	1,291,895	3,871,595	3,871,595	3,816,773	(54,822)	-1.42%
Debt Service	-	-	-	-	-	-	
Commodities	1,195,828	1,191,498	1,223,299	1,223,299	1,435,705	212,406	17.36%
Capital Improvements	-	-	-	-	-	-	
Capital Equipment	193,023	91,081	270,000	270,000	584,290	314,290	116.40%
Interfund Transfers	2,861,628	-	-	-	-	-	
Total Expenditures	21,316,559	17,112,838	21,312,203	21,312,203	21,735,719	423,516	1.99%
Revenues							
Tax Revenues	1,647,505	4,325,534	4,167,724	4,167,724	5,272,039	1,104,315	26.50%
Licenses and Permits	-	-	-	-	-	-	
Intergovernmental	-	-	-	-	-	-	
Charges for Services	14,747,226	13,013,069	15,614,009	15,614,009	15,877,332	263,323	1.69%
All Other Revenue	972,970	6,893	822	822	1,369	547	66.53%
Total Revenues	17,367,701	17,345,495	19,782,555	19,782,555	21,150,740	1,368,185	6.92%
Full-Time Equivalents (FTEs)						
Property Tax Funded	182.90	188.90	192.90	192.90	192.90	-	0.00%
Non-Property Tax Funded	-	-	-	-	-	<u> </u>	
Total FTEs	182.90	188.90	192.90	192.90	192.90	-	0.00%

Budget Summary by Fund

Fund	2017 Actual	2018 Actual	2019 Adopted	2019 Revised	2020 Budget	Amount Chg '19 Rev'20	% Chg '19 Rev'20
Emergency Medical Services	21,316,410	17,112,224	21,312,203	21,312,203	21,735,719	423,516	1.99%
EMS Grants	149	614	-	-	-	-	
Total Expenditures	21,316,559	17,112,838	21,312,203	21,312,203	21,735,719	423,516	1.99%

Significant Budget Adjustments from Prior Year Revised Budget										
	Expenditures	Revenues	FTEs							
Increase in capitial equipment funding due to radio replacement	584,290									
Decrease in capital equipment due to 2019 purchase of an ambulance and equipment	(270,000)									
Increase in funding for 2020 TRB projects	119,714									

Total

434,004

-

-

Budget Summary by Program

		2017	2018	2019	2019	2020	% Chg	2020
Program	Fund	Actual	Actual	Adopted	Revised	Budget	'19 Rev'20	FTEs
Administration	203	3,840,528	2,201,332	2,388,064	2,388,064	2,418,919	1.29%	11.80
Accounts Receivable	203	1,290	13,300	790,950	790,950	600,000	-24.14%	-
Training	203	144,528	96,896	121,598	121,598	124,154	2.10%	1.00
Post 1	203	774,268	788,052	787,805	787,805	743,315	-5.65%	8.00
Post 2	203	962,600	933,651	1,017,698	962,523	981,885	2.01%	11.00
Post 3	203	952,835	1,030,900	1,025,823	969,792	994,675	2.57%	11.00
Post 4	203	898,146	1,001,799	1,075,083	943,808	922,270	-2.28%	11.00
Post 5	203	1,220,451	1,150,203	1,280,648	1,182,069	1,145,333	-3.11%	12.00
Post 6	203	668,392	692,070	868,234	868,234	845,827	-2.58%	9.00
Post 7	203	612,571	617,841	732,247	682,611	660,745	-3.20%	7.00
Post 8	203	601,560	593,722	718,619	664,803	668,625	0.57%	7.00
Post 9	203	671,352	651,001	709,250	709,250	718,257	1.27%	8.00
Post 10	203	679,963	688,999	797,419	797,419	789,998	-0.93%	9.00
Post 11	203	879,130	943,708	895,216	895,216	862,027	-3.71%	9.00
Post 12	203	602,057	641,068	769,179	769,179	782,375	1.72%	8.00
Post 14	203	596,372	593,519	746,353	746,353	706,999	-5.27%	8.00
Post 15	203	-	-	-	252,989	291,693	15.30%	4.00
Post 16	203	1,455,774	72,423	599,356	599,356	629,537	5.04%	8.00
Post 17	203	-	-	-	223,723	247,872	10.79%	4.00
Post 45	203	148,442	157,624	203,655	203,655	207,354	1.82%	2.00
Operations	203	5,363,598	3,992,847	5,531,869	5,499,669	6,015,279	9.38%	42.10
OMD Support	203	242,553	251,270	253,135	253,135	258,867	2.26%	2.00
TRB	203	-	-	-	-	119,714	0.00%	-
EMS Donations - Safety	258	149	614	-	-	-	0.00%	-
Total		21,316,559	17,112,838	21,312,203	21,312,203	21,735,719	1.99%	192.90

Personnel Summary By Fund

			Budgeted Co	ompensation C	omparison	FT	E Comparis	on
D 1/1 T /1		. .	2019	2019	2020	2019	2019	2020
Position Titles	Fund	Grade	Adopted	Revised	Budget	Adopted	Revised	Budget
EMS Director	203	GRADE143	111,708	92,499	92,499	1.00	1.00	1.00
Deputy Director	203	GRADE140	197,577	202,479	202,479	2.00	2.00	2.00
EMS Colonel	203	GRADE138	252,677	258,982	258,982	3.00	3.00	3.00
EMS Major	203	GRADE136	626,393	641,858	641,858	8.00	8.00	8.00
EMS Major (40 Hours)	203	GRADE136	145,791	149,436	149,436	2.00	2.00	2.00
Billing Manager	203	GRADE127	58,142	59,596	59,596	1.00	1.00	1.00
Team Leader	203	GRADE127	1,907,479	1,909,080	1,909,080	36.00	36.00	36.00
EMS Biomedical Technician	203	GRADE126	101,845	83,539	83,539	2.00	2.00	2.00
EMS Lieutenant	203	GRADE126	63,703	64,020	64,020	1.00	1.00	1.00
Crew Leader	203	GRADE125	1,637,153	1,654,948	1,654,948	36.00	36.00	36.00
Paramedic	203	GRADE124	2,637,472	2,616,398	2,616,398	64.00	63.00	63.00
Advanced Emergency Medical Technician	203	GRADE120	39,611	33,110	66,442	1.00	2.00	2.00
Administrative Assistant	203	GRADE120	31,192	31,972	31,972	1.00	1.00	1.00
Emergency Medical Technician	203	GRADE118	327,749	278,233	278,233	9.00	9.00	9.00
PT Billing/QA Clerk	203	EXCEPT	47,972	29,085	29,085	1.80	1.80	1.80
PT EMS Billing	203	EXCEPT	37,030	37,957	37,957	1.35	1.35	1.35
PT EMS Logistics	203	EXCEPT	15,424	26,043	26,043	0.90	0.90	0.90
PT EMT	203	EXCEPT	205,495	179,640	179,640	9.15	9.15	9.15
PT Paramedic	203	EXCEPT	234,037	288,831	288,831	11.35	11.35	11.35
PT Quality Assurance	203	EXCEPT	19,339	4,500	4,500	0.90	0.90	0.90
PT Reserve Director	203	EXCEPT	19,188	19,668	19,668	0.45	0.45	0.45

Subtotal	8,695,205			
Add:	0,000,200			
Budgeted Personnel Savings	(134,284)			
Compensation Adjustments	263,358			
Overtime/On Call/Holiday Pay	1,389,491			
Benefits	5,685,181			
Total Personnel Budget	15,898,952	192.90	192.90	192.90

Administration

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

Fund(s): Emergency Medical Services 203

Expenditures	2017 Actual	2018 Actual	2019 Adopted	2019 Revised	2020 Budget	Amnt. Chg. '19 - '20	% Chg. '19 - '20
Personnel	1,144,362	1,158,392	1,231,197	1,231,197	1,192,409	(38,788)	-3.2%
Contractual Services	1,218,367	1,036,361	1,148,368	1,148,368	1,221,470	73,102	6.4%
Debt Service	-	-	-	-	-	-	-
Commodities	12,000	6,579	8,499	8,499	5,040	(3,459)	59.3%
Capital Improvements	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Interfund Transfers	1,465,799	-	-	-	-	-	0.0%
Total Expenditures	3,840,528	2,201,332	2,388,064	2,388,064	2,418,919	30,855	1.3%
Revenues							
Taxes	1,647,505	4,325,534	4,167,724	4,167,724	5,272,039	1,104,315	26.5%
Intergovernmental	-	-	-	-	-	-	-
Charges For Service	-	-	-	-	-	-	-
All Other Revenue	781	1,342	682	682	1,369	687	100.8%
Total Revenues	1,648,286	4,326,876	4,168,406	4,168,406	5,273,408	1,105,003	26.5%
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.

Expenditures	2017 Actual	2018 Actual	2019 Adopted	2019 Revised	2020 Budget	Amnt. Chg. '19 - '20	% Chg. '19 - '20
Personnel	-	-	-	-	-	-	-
Contractual Services	1,290	13,300	790,950	790,950	600,000	(190,950)	-24.1%
Debt Service	-	-	-	-	-	-	-
Commodities	-	-	-	-	-	-	-
Capital Improvements	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Interfund Transfers	-	-	-	-	-	-	-
Total Expenditures	1,290	13,300	790,950	790,950	600,000	(190,950)	-24.1%
Revenues							
Taxes	-	-	-	-	-	-	-
Intergovernmental	-	-	-	-	-	-	-
Charges For Service	14,747,226	13,013,069	15,614,009	15,614,009	15,877,332	263,323	1.7%
All Other Revenue	921	(1,577)	-	-	-	-	0.0%
Total Revenues	14,748,147	13,011,491	15,614,009	15,614,009	15,877,332	263,323	1.7%
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

Expenditures	2017 Actual	2018 Actual	2019 Adopted	2019 Revised	2020 Budget	Amnt. Chg. '19 - '20	% Chg. '19 - '20
Personnel	144,528	96,896	121,598	121,598	124,154	2,556	2.1%
Contractual Services	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-
Commodities	-	-	-	-	-	-	-
Capital Improvements	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Interfund Transfers	-	-	-	-	-	-	-
Total Expenditures	144,528	96,896	121,598	121,598	124,154	2,556	2.1%
Revenues							
Taxes	-	-	-	-	-	-	-
Intergovernmental	-	-	-	-	-	-	-
Charges For Service	-	-	-	-	-	-	-
All Other Revenue	-	-	-	-	-	-	-
Total Revenues	-	-	-	-	-	-	-
Full-Time Equivalents (FTEs)	1.00	1.00	1.00	1.00	1.00	-	-

Post 1

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

Expenditures	2017 Actual	2018 Actual	2019 Adopted	2019 Revised	2020 Budget	Amnt. Chg. '19 - '20	% Chg. '19 - '20
Personnel	773,763	787,631	787,055	787,055	742,565	(44,490)	-5.7%
Contractual Services	505	421	750	750	750	-	0.0%
Debt Service	-	-	-	-	-	-	-
Commodities	-	-	-	-	-	-	-
Capital Improvements	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Interfund Transfers	-	-	-	-	-	-	-
Total Expenditures	774,268	788,052	787,805	787,805	743,315	(44,490)	-5.6%
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	-	-

Emergency Medical Service 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 203

Expenditures	2017 Actual	2018 Actual	2019 Adopted	2019 Revised	2020 Budget	Amnt. Chg. '19 - '20	% Chg. '19 - '20
Personnel	954,653	925,584	1,006,698	951,523	971,885	20,362	2.1%
Contractual Services	7,947	8,067	11,000	11,000	10,000	(1,000)	-9.1%
Debt Service	-	-	-	-	-		-
Commodities	-	-	-	-	-	-	-
Capital Improvements	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Interfund Transfers	-	-	-	-	-	-	-
Total Expenditures	962,600	933,651	1,017,698	962,523	981,885	19,362	2.0%
Revenues							
Taxes	-	-	-	-	-	-	-
Intergovernmental	-	-	-	-	-	-	-
Charges For Service	-	-	-	-	-	-	-
All Other Revenue	-	-	-	-	-	-	-
Total Revenues	-	-	-	-	-	-	-
Full-Time Equivalents (FTEs)	12.00	12.00	12.00	11.00	11.00	-	-

Post 3

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

Expenditures	2017 Actual	2018 Actual	2019 Adopted	2019 Revised	2020 Budget	Amnt. Chg. '19 - '20	% Chg. '19 - '20
Personnel	943,673	1,021,260	1,013,823	957,792	983,675	25,882	2.7%
Contractual Services	9,162	9,640	12,000	12,000	11,000	(1,000)	-8.3%
Debt Service	-	-	-	-	-	-	-
Commodities	-	-	-	-	-	-	-
Capital Improvements	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Interfund Transfers	-	-	-	-	-	-	-
Total Expenditures	952,835	1,030,900	1,025,823	969,792	994,675	24,882	2.6%
Revenues							
Taxes	-	-	-	-	-	-	-
Intergovernmental	-	-	-	-	-	-	-
Charges For Service	-	-	-	-	-	-	-
All Other Revenue	10	-	10	10	-	(10)	-100.0%
Total Revenues	10	-	10	10	-	(10)	-100.0%
Full-Time Equivalents (FTEs)	12.00	12.00	12.00	11.00	11.00	-	-

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

Fund(s): Emergency Medical Services 203

Expenditures	2017 Actual	2018 Actual	2019 Adopted	2019 Revised	2020 Budget	Amnt. Chg. '19 - '20	% Chg. '19 - '20
Personnel	895,729	999,375	1,071,583	940,308	918,770	(21,538)	-2.3%
Contractual Services	2,417	2,424	3,500	3,500	3,500	-	0.0%
Debt Service	-	-	-	-	-	-	-
Commodities	-	-	-	-	-	-	-
Capital Improvements	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Interfund Transfers	-	-	-	-	-	-	-
Total Expenditures	898,146	1,001,799	1,075,083	943,808	922,270	(21,538)	-2.3%
Revenues							
Taxes	-	-	-	-	-	-	-
Intergovernmental	-	-	-	-	-	-	-
Charges For Service	-	-	-	-	-	-	-
All Other Revenue	-	-	-	-	-	-	-
Total Revenues	-	-	-	-	-	-	-
Full-Time Equivalents (FTEs)	13.00	13.00	13.00	11.00	11.00	-	-

Post 5

Emergency Medical Service 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.

Expenditures	2017 Actual	2018 Actual	2019 Adopted	2019 Revised	2020 Budget	Amnt. Chg. '19 - '20	% Chg. '19 - '20
Personnel	1,211,385	1,141,151	1,268,648	1,170,069	1,134,333	(35,735)	-3.1%
Contractual Services	9,066	9,052	12,000	12,000	11,000	(1,000)	-8.3%
Debt Service	-	-	-	-	-	-	-
Commodities	-	-	-	-	-	-	-
Capital Improvements	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Interfund Transfers	-	-	-	-	-	-	-
Total Expenditures	1,220,451	1,150,203	1,280,648	1,182,069	1,145,333	(36,735)	-3.1%
Revenues							
Taxes	-	-	-	-	-	-	-
Intergovernmental	-	-	-	-	-	-	-
Charges For Service	-	-	-	-	-	-	-
All Other Revenue	-	-	-	-	-	-	-
Total Revenues	-	-	-	-	-	-	-
Full-Time Equivalents (FTEs)	14.00	14.00	14.00	12.00	12.00	-	-

Emergency Medical Service 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 203

Expenditures	2017 Actual	2018 Actual	2019 Adopted	2019 Revised	2020 Budget	Amnt. Chg. '19 - '20	% Chg. '19 - '20
Personnel	660,411	684,370	855,734	855,734	835,827	(19,908)	-2.3%
Contractual Services	7,981	7,700	12,500	12,500	10,000	(2,500)	-20.0%
Debt Service	-	-	-	-	-	-	-
Commodities	-	-	-	-	-	-	-
Capital Improvements	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Interfund Transfers	-	-	-	-	-	-	-
Total Expenditures	668,392	692,070	868,234	868,234	845,827	(22,408)	-2.6%
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

Emergency Medical Service 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.

Expenditures	2017 Actual	2018 Actual	2019 Adopted	2019 Revised	2020 Budget	Amnt. Chg. '19 - '20	% Chg. '19 - '20
Personnel	611,556	616,751	730,247	680,611	658,745	(21,867)	-3.2%
Contractual Services	1,015	1,090	2,000	2,000	2,000	-	0.0%
Debt Service	-	-	-	-	-	-	-
Commodities	-	-	-	-	-	-	-
Capital Improvements	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Interfund Transfers	-	-	-	-	-	-	-
Total Expenditures	612,571	617,841	732,247	682,611	660,745	(21,867)	-3.2%
Revenues							
Taxes	-	-	-	-	-	-	-
Intergovernmental	-	-	-	-	-	-	-
Charges For Service	-	-	-	-	-	-	-
All Other Revenue	-	-	-	-	-	-	-
Total Revenues	-	-	-	-	-	-	-
Full-Time Equivalents (FTEs)	8.00	8.00	8.00	7.00	7.00	-	-

Emergency Medical Service 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.

Fund(s): Emergency Medical Services 203

Expenditures	2017 Actual	2018 Actual	2019 Adopted	2019 Revised	2020 Budget	Amnt. Chg. '19 - '20	% Chg. '19 - '20
Personnel	594,355	585,049	705,119	651,303	650,625	(678)	-0.1%
Contractual Services	7,204	8,673	13,500	13,500	18,000	4,500	33.3%
Debt Service	-	-	-	-	-	-	-
Commodities	-	-	-	-	-	-	-
Capital Improvements	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Interfund Transfers	-	-	-	-	-	-	-
Total Expenditures	601,560	593,722	718,619	664,803	668,625	3,822	0.6%
Revenues							
Taxes	-	-	-	-	-	-	-
Intergovernmental	-	-	-	-	-	-	-
Charges For Service	-	-	-	-	-	-	-
All Other Revenue	-	-	-	-	-	-	-
Total Revenues	-	-	-	-	-	-	-
Full-Time Equivalents (FTEs)	8.00	8.00	8.00	7.00	7.00	-	-

Post 9

Emergency Medical Service 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.

Expenditures	2017 Actual	2018 Actual	2019 Adopted	2019 Revised	2020 Budget	Amnt. Chg. '19 - '20	% Chg. '19 - '20
Personnel	661,125	640,343	696,500	696,500	705,507	9,007	1.3%
Contractual Services	10,227	10,658	12,750	12,750	12,750	-	0.0%
Debt Service	-	-	-	-	-	-	-
Commodities	-	-	-	-	-	-	-
Capital Improvements	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Interfund Transfers	-	-	-	-	-	-	-
Total Expenditures	671,352	651,001	709,250	709,250	718,257	9,007	1.3%
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	-	-

Emergency Medical Service 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 203

Expenditures	2017 Actual	2018 Actual	2019 Adopted	2019 Revised	2020 Budget	Amnt. Chg. '19 - '20	% Chg. '19 - '20
Personnel	669,055	677,427	783,919	783,919	776,498	(7,422)	-0.9%
Contractual Services	10,908	11,573	13,500	13,500	13,500	-	0.0%
Debt Service	-	-	-	-	-	-	-
Commodities	-	-	-	-	-	-	-
Capital Improvements	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Interfund Transfers	-	-	-	-	-	-	-
Total Expenditures	679,963	688,999	797,419	797,419	789,998	(7,422)	-0.9%
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

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

Expenditures	2017 Actual	2018 Actual	2019 Adopted	2019 Revised	2020 Budget	Amnt. Chg. '19 - '20	% Chg. '19 - '20
Personnel	876,977	941,548	892,916	892,916	856,527	(36,389)	-4.1%
Contractual Services	2,153	2,160	2,300	2,300	5,500	3,200	1.39
Debt Service	-	-	-	-	-	-	-
Commodities	-	-	-	-	-	-	-
Capital Improvements	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Interfund Transfers	-	-	-	-	-	-	-
Total Expenditures	879,130	943,708	895,216	895,216	862,027	(33,189)	-3.7%
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	-	-

Emergency Medical Service 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.

Fund(s): Emergency Medical Services 203

Expenditures	2017 Actual	2018 Actual	2019 Adopted	2019 Revised	2020 Budget	Amnt. Chg. '19 - '20	% Chg. '19 - '20
Personnel	594,636	633,156	759,679	759,679	772,875	13,196	1.7%
Contractual Services	7,421	7,912	9,500	9,500	9,500	-	0%
Debt Service	-	-	-	-	-	-	-
Commodities	-	-	-	-	-	-	-
Capital Improvements	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Interfund Transfers	-	-	-	-	-	-	-
Total Expenditures	602,057	641,068	769,179	769,179	782,375	13,196	1.7%
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

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

Expenditures	2017 Actual	2018 Actual	2019 Adopted	2019 Revised	2020 Budget	Amnt. Chg. '19 - '20	% Chg. '19 - '20
Personnel	587,833	584,755	735,853	735,853	697,499	(38,354)	-5.2%
Contractual Services	8,539	8,764	10,500	10,500	9,500	(1,000)	-9.5%
Debt Service	-	-	-	-	-	-	-
Commodities	-	-	-	-	-	-	-
Capital Improvements	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Interfund Transfers	-	-	-	-	-	-	-
Total Expenditures	596,372	593,519	746,353	746,353	706,999	(39,354)	-5.3%
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	-	-

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

Fund(s): Emergency Medical Services 203

Expenditures	2017 Actual	2018 Actual	2019 Adopted	2019 Revised	2020 Budget	Amnt. Chg. '19 - '20	% Chg. '19 - '20
Personnel	-	-	-	240,789	280,693	39,904	16.6%
Contractual Services	-	-	-	12,200	11,000	(1,200)	-9.8%
Debt Service	-	-	-	-,	-	-	-
Commodities	-	-	-	-	-	-	-
Capital Improvements	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Interfund Transfers	-	-	-	-	-	-	-
Total Expenditures	-	-	-	252,989	291,693	38,704	15.3%
Revenues							
Taxes	-	-	-	-	-	-	-
Intergovernmental	-	-	-	-	-	-	-
Charges For Service	-	-	-	-	-	-	-
All Other Revenue	-	-	-	-	-	-	-
Total Revenues	-	-	-	-	-	-	-
Full-Time Equivalents (FTEs)	-	-	-	4.00	4.00	-	-

Post 16

Emergency Medical Service 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.

Expenditures	2017 Actual	2018 Actual	2019 Adopted	2019 Revised	2020 Budget	Amnt. Chg. '19 - '20	% Chg. '19 - '20
Personnel	59,945	72,423	587,356	587,356	617,537	30,180	5.1%
Contractual Services	-	-	12,000	12,000	12,000	-	0.0%
Debt Service	-	-	-	-	-	-	-
Commodities	-	-	-	-	-	-	-
Capital Improvements	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Interfund Transfers	1,395,829	-	-	-	-	-	-
Total Expenditures	1,455,774	72,423	599,356	599,356	629,537	30,180	5.0%
Revenues							
Taxes	-	-	-	-	-	-	-
Intergovernmental	-	-	-	-	-	-	-
Charges For Service	-	-	-	-	-	-	-
All Other Revenue	971,078	6,678	-	-	-	-	-
Total Revenues	971,078	6,678	-	-	-	-	-
Full-Time Equivalents (FTEs)	1.00	1.00	8.00	8.00	8.00	-	-

Emergency Medical Service 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.

Fund(s): Emergency Medical Services 203

Expenditures	2017 Actual	2018 Actual	2019 Adopted	2019 Revised	2020 Budget	Amnt. Chg. '19 - '20	% Chg. '19 - '20
Personnel	-	-	-	223,723	247,872	24,149	10 - 20
Contractual Services	-	-	-			,	-
Debt Service	-	-	-	-	-	-	-
Commodities	-	-	-	-	-	_	-
Capital Improvements	-	-	-	-	-	_	-
Capital Equipment	-	-	-	-	-	-	-
Interfund Transfers	-	-	-	-	-	-	-
Total Expenditures	-	-	-	223,723	247,872	24,149	10.8%
Revenues							
Taxes	-	-	-	-	-	-	-
Intergovernmental	-	-	-	-	-	-	-
Charges For Service	-	-	-	-	-	-	-
All Other Revenue	-	-	-	-	-	-	-
Total Revenues	-	-	-	-	-	-	-
Full-Time Equivalents (FTEs)	-	-	-	4.00	4.00	-	-

• Post 45

Emergency Medical Service 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.

Expenditures	2017 Actual	2018 Actual	2019 Adopted	2019 Revised	2020 Budget	Amnt. Chg. '19 - '20	% Chg. '19 - '20
Personnel	146,250	155,464	200,905	200,905	204,604	3,699	1.8%
Contractual Services	2,192	2,160	2,750	2,750	2,750	-	0.0%
Debt Service	-	-	-	-	-	-	-
Commodities	-	-	-	-	-	-	-
Capital Improvements	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Interfund Transfers	-	-	-	-	-	-	-
Total Expenditures	148,442	157,624	203,655	203,655	207,354	3,699	1.8%
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 Wichita Fire Department.

Expenditures	2017 Actual	2018 Actual	2019 Adopted	2019 Revised	2020 Budget	Amnt. Chg. '19 - '20	% Chg. '19 - '20
Personnel	2,528,278	2,574,775	2,245,842	2,225,842	2,267,984	42,143	1.9%
Contractual Services	1,463,278	150,798	1,801,727	1,789,527	1,852,553	63,026	3.5%
Debt Service	-	-	-	-	-	-	-
Commodities	1,179,019	1,176,193	1,214,300	1,214,300	1,310,451	96,151	7.9%
Capital Improvements	-	-	-	-	-	-	-
Capital Equipment	193,023	91,081	270,000	270,000	584,290	314,290	116.4%
Interfund Transfers	-	-	-	-	-	-	-
Total Expenditures	5,363,598	3,992,847	5,531,869	5,499,669	6,015,279	515,610	9.4%
Revenues							
Taxes	-	-	-	-	-	-	-
Intergovernmental	-	-	-	-	-	-	-
Charges For Service	-	-	-	-	-	-	-
All Other Revenue	171	-	120	120	-	(120)	-100.0%
Total Revenues	171	-	120	120	-	(120)	-100.0%
Full-Time Equivalents (FTEs)	39.10	45.10	42.10	42.10	42.10	-	-

OMD Support

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

Expenditures	2017 Actual	2018 Actual	2019 Adopted	2019 Revised	2020 Budget	Amnt. Chg. '19 - '20	% Chg. '19 - '20
Personnel	234,469	242,015	252,635	252,635	258,367	5,731	2.3%
Contractual Services	3,424	1,143	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-
Commodities	4,660	8,112	500	500	500	-	0.0%
Capital Improvements	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Interfund Transfers	-	-	-	-	-	-	-
Total Expenditures	242,553	251,270	253,135	253,135	258,867	5,731	2.3%
Revenues							
Taxes	-	-	-	-	-	-	-
Intergovernmental	-	-	-	-	-	-	-
Charges For Service	-	-	-	-	-	-	-
All Other Revenue	10	-	10	10	-	(10)	-100.0%
Total Revenues	10	-	10	10	-	(10)	-100.0%
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 2018 2019 2019 2020 Amnt. Chg. % Chg. 2017 Expenditures Actual '19 - '20 Actual Adopted Revised Budget '19 - '20 Personnel **Contractual Services Debt Service** -Commodities 119,714 119,714 0.0% **Capital Improvements Capital Equipment** Interfund Transfers _ **Total Expenditures** 119,714 --119,714 0.0% 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	2017 Actual	2018 Actual	2019 Adopted	2019 Revised	2020 Budget	Amnt. Chg. '19 - '20	% Chg. '19 - '20
Personnel	-	-	-	-	-	-	-
Contractual Services	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-
Commodities	149	614	-	-	-	-	0.0%
Capital Improvements	-	-	-	-	-	-	-
Capital Equipment	-	-	-	-	-	-	-
Interfund Transfers	-	-	-	-	-	-	-
Total Expenditures	149	614	-	-	-	-	0.0%
Revenues							
Taxes	-	-	-	-	-	-	-
Intergovernmental	-	-	-	-	-	-	-
Charges For Service	-	-	-	-	-	-	-
All Other Revenue	-	450	-	-	-	-	0.0%
Total Revenues	-	450	-	-	-	-	0.0%
Full-Time Equivalents (FTEs)	-	-	-	-	-	-	-