

# Maryland Institute for Emergency Medical Services Systems

## MISSION

Consistent with Maryland law and guided by the Emergency Medical Services (EMS) Plan, to provide the resources (communications, infrastructure, grants, and training), leadership (vision, expertise, and coordination), and oversight (medical, regulatory, and administrative) necessary for Maryland's statewide emergency medical services system to function optimally and to provide effective care to patients by reducing preventable deaths, disability, and discomfort.

## VISION

To be a state EMS system acknowledged as a leader for providing the highest quality patient care and sought out to help other EMS systems attain the same level of quality care.

## KEY GOALS, OBJECTIVES, AND PERFORMANCE MEASURES

**Goal 1. Provide high quality, systematic medical care to individuals receiving emergency medical services.**

**Obj. 1.1** Maryland will maintain its trauma patient care performance above the national norm at a 95 percent or higher statistical level of confidence.

Performance Measures (Calendar Year)	2017 Act.	2018 Act.	2019 Act.	2020 Act.	2021 Act.	2022 Est.	2023 Est.
Trauma care outcomes exceed national norm with at least 95 percent statistical level of confidence	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Survivability rate for Trauma Center admissions	96.2%	95.9%	96.3%	96.3%	96.0%	95.0%	95.0%

**Goal 2. Maintain a well-functioning emergency medical services system.**

**Obj. 2.1** Annually transport at least 89 percent of seriously injured patients directly to a designated trauma center.

Performance Measures (Calendar Year)	2017 Act.	2018 Act.	2019 Act.	2020 Act.	2021 Act.	2022 Est.	2023 Est.
Percent of seriously injured patients transported directly to designated trauma center	85.3%	86.7%	85.7%	85.2%	84.3%	89.0%	89.0%

# Maryland Institute for Emergency Medical Services Systems

## D53T00.01 General Administration

### Program Description

The Maryland Institute for Emergency Medical Services Systems (MIEMSS) oversees and coordinates all components of the statewide Emergency Medical Services (EMS) system (including planning, operations, evaluation, and research), provides leadership and medical direction, conducts, approves and/or supports EMS educational programs, operates and maintains a statewide communications system, designates trauma and specialty centers, licenses and regulates commercial ambulance services, and participates in EMS-related public education and prevention programs.

Appropriation Statement	2022 Actual	2023 Appropriation	2024 Allowance
Number of Authorized Positions	95.00	95.00	98.00
Number of Contractual Positions	32.59	39.62	20.14
<b>01 Salaries, Wages and Fringe Benefits</b>	<b>9,958,728</b>	<b>11,000,123</b>	<b>11,612,938</b>
<b>02 Technical and Special Fees</b>	<b>3,815,334</b>	<b>6,511,366</b>	<b>2,090,759</b>
<b>03 Communications</b>	<b>2,121,391</b>	<b>2,909,997</b>	<b>2,939,013</b>
<b>04 Travel</b>	<b>627,466</b>	<b>741,059</b>	<b>784,041</b>
<b>06 Fuel and Utilities</b>	<b>140,365</b>	<b>128,662</b>	<b>140,424</b>
<b>07 Motor Vehicle Operation and Maintenance</b>	<b>298,845</b>	<b>247,225</b>	<b>284,994</b>
<b>08 Contractual Services</b>	<b>2,661,118</b>	<b>3,377,958</b>	<b>2,390,388</b>
<b>09 Supplies and Materials</b>	<b>653,814</b>	<b>136,680</b>	<b>139,902</b>
<b>10 Equipment - Replacement</b>	<b>264,794</b>	<b>212,621</b>	<b>218,321</b>
<b>11 Equipment - Additional</b>	<b>88,895</b>	<b>32,500</b>	<b>32,500</b>
<b>12 Grants, Subsidies, and Contributions</b>	<b>717,911</b>	<b>11,235,000</b>	<b>1,235,000</b>
<b>13 Fixed Charges</b>	<b>179,624</b>	<b>172,570</b>	<b>182,837</b>
Total Operating Expenses	<u>7,754,223</u>	<u>19,194,272</u>	<u>8,347,420</u>
Total Expenditure	<u>21,528,285</u>	<u>36,705,761</u>	<u>22,051,117</u>
Net General Fund Expenditure	0	10,500,000	0
Special Fund Expenditure	16,113,736	18,085,475	18,871,481
Federal Fund Expenditure	2,037,742	2,217,946	2,264,148
Reimbursable Fund Expenditure	3,376,807	5,902,340	915,488
Total Expenditure	<u>21,528,285</u>	<u>36,705,761</u>	<u>22,051,117</u>
<b>Special Fund Expenditure</b>			
D53302 Commercial Ambulance Licensing/Inspection Fees	532,446	556,225	546,856
D53303 Miscellaneous Service Charges	15,959	23,039	22,794
D53305 Emergency Medical Services Providers	21,011	22,119	21,744
SWF317 Maryland Emergency Medical System Operations Fund	15,544,320	17,484,092	18,280,087
Total	<u>16,113,736</u>	<u>18,085,475</u>	<u>18,871,481</u>
<b>Federal Fund Expenditure</b>			
93.127 Emergency Medical Services for Children	137,274	137,090	133,617
97.071 Metropolitan Medical Response System	1,900,468	2,080,856	2,130,531
Total	<u>2,037,742</u>	<u>2,217,946</u>	<u>2,264,148</u>
<b>Reimbursable Fund Expenditure</b>			
D50H01 Military Department Operations and Maintenance	158,423	0	0
D52A01 Maryland Department of Emergency Management	0	211,575	260,087

## Maryland Institute for Emergency Medical Services Systems

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### D53T00.01 General Administration

J00E00	Motor Vehicle Administration	117,807	125,303	123,104
M00A01	Maryland Department of Health	0	264,947	208,062
M00F03	Prevention and Health Promotion Administration	93,548	99,055	97,320
M00F06	Office of Preparedness and Response	2,841,845	5,201,460	226,915
M00L01	Behavioral Health Administration	165,184	0	0
	Total	<u>3,376,807</u>	<u>5,902,340</u>	<u>915,488</u>

### 3 Year Position Summary

Classification Title	FY 2022 Positions	FY 2022 Expenditures	FY 2023 Positions	FY 2023 Appropriation	FY 2024 Positions	FY 2024 Allowance
<b>D53 - Maryland Institute for Emergency Medical Services Systems</b>						
<b>D53T0001 - General Administration</b>						
Admin Aide	4.00	164,458	4.00	176,968	5.00	237,794
Admin Officer III	4.00	265,730	4.00	282,445	4.00	295,936
Admin Prog Mgr I	1.00	1,171	1.00	64,882	1.00	67,802
Admin Prog Mgr II	1.00	73,483	1.00	79,017	1.00	82,573
Administrator I	2.00	136,133	2.00	143,644	2.00	151,534
Administrator II	5.00	378,022	5.00	402,348	5.00	421,217
Administrator IV	1.00	0	1.00	63,687	1.00	67,802
Asst Attorney General VI	2.00	166,970	2.00	243,082	1.00	109,461
Asst Attorney General VII	0.00	53,034	0.00	0	1.00	136,233
Commercial Ambulance Svc Specialist	1.00	57,403	1.00	61,138	1.00	63,890
Computer Network Spec II	2.00	64,609	2.00	125,863	2.00	131,527
Computer Network Spec Lead	2.00	163,150	2.00	171,982	2.00	180,570
Contractual Hourly	0.00	16,194	0.00	0	0.00	0
Database Specialist II	1.00	75,842	1.00	80,796	1.00	84,432
EMS Assoc Regional Admin	4.00	233,526	4.00	243,006	4.00	265,220
EMS Comm Oper I	3.00	121,705	3.00	132,073	8.00	349,263
EMS Comm Oper II	13.00	554,280	13.00	635,856	11.00	566,636
EMS Comm Oper Lead	4.00	207,553	4.00	230,797	4.00	241,185
EMS Exec Dir	1.00	310,817	1.00	334,660	1.00	336,238
EMS Mgr Ambulance Pgm	1.00	64,525	1.00	69,371	1.00	72,493
EMS Nursing Pgm Consult/Admin Supv	1.00	107,309	1.00	120,942	1.00	127,637
EMS Systems Eng	1.00	0	1.00	67,948	1.00	72,340
EMS Systems Tech II	4.00	186,541	4.00	245,058	3.00	212,002
EMS Systems Tech Supv	0.00	0	0.00	0	1.00	88,705
EMS Training Spec III	2.00	130,133	2.00	138,501	2.00	146,733
Exec Assoc III	1.00	65,849	1.00	70,143	1.00	73,300
Exec IX	1.00	143,171	1.00	152,640	1.00	159,509
Fiscal Services Admin I	1.00	70,674	1.00	80,674	1.00	90,139
IT Asst Director I	1.00	0	0.00	0	0.00	0
IT Director II	1.00	85,675	1.00	108,797	1.00	82,399
IT Functional Analyst II	1.00	71,853	1.00	76,542	1.00	79,987
IT Systems Technical Spec	3.00	160,114	3.00	231,767	3.00	253,904
Nursing Prgm Conslt/Admin II	1.00	70,780	1.00	120,942	1.00	82,399
Office Secy III	3.00	94,025	3.00	130,170	2.00	93,296
Physician Administration Director	1.00	283,653	1.00	310,985	1.00	324,980
Physician Program Manager II	1.00	217,160	1.00	238,152	1.00	248,869
Prgm Mgr I	2.00	150,032	2.00	159,838	2.00	167,032
Prgm Mgr II	4.00	420,585	5.00	474,098	5.00	457,882
Prgm Mgr III	3.00	219,673	3.00	298,026	3.00	309,397
Prgm Mgr IV	8.00	660,121	8.00	854,038	8.00	895,210
Prgm Mgr Senior I	1.00	81,113	1.00	125,302	0.00	0
Prgm Mgr Senior II	1.00	121	1.00	89,874	1.00	93,919
Prgm Mgr Senior III	0.00	52,911	0.00	0	1.00	149,218
Webmaster I	1.00	32,441	1.00	53,564	1.00	62,494
<b>Total D53T0001</b>	<b>95.00</b>	<b>6,412,539</b>	<b>95.00</b>	<b>7,689,616</b>	<b>98.00</b>	<b>8,133,157</b>