

# 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)	2013 Act.	2014 Act.	2015 Act.	2016 Act.	2017 Act.	2018 Est.	2019 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	96.3%	96.7%	96.4%	96.3%	96.2%	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)	2013 Act.	2014 Act.	2015 Act.	2016 Act.	2017 Act.	2018 Est.	2019 Est.
Percent of seriously injured patients transported directly to designated trauma center	85.5%	85.1%	84.0%	84.9%	85.3%	89.0%	89.0%

## Maryland Institute for Emergency Medical Services Systems

### Summary of Maryland Institute for Emergency Medical Services Systems

	<b>2018 Actual</b>	<b>2019 Appropriation</b>	<b>2020 Allowance</b>
Number of Authorized Positions	94.00	94.00	94.00
Number of Contractual Positions	16.61	22.00	22.62
Salaries, Wages and Fringe Benefits	8,737,327	9,369,637	9,542,713
Technical and Special Fees	1,708,188	2,106,116	2,153,115
Operating Expenses	17,361,820	11,358,116	8,120,526
Special Fund Expenditure	24,560,632	19,596,804	16,379,705
Federal Fund Expenditure	2,058,420	2,532,800	2,532,800
Reimbursable Fund Expenditure	1,188,283	704,265	903,849
Total Expenditure	<u>27,807,335</u>	<u>22,833,869</u>	<u>19,816,354</u>

## 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

	2018 Actual	2019 Appropriation	2020 Allowance
Number of Authorized Positions	94.00	94.00	94.00
Number of Contractual Positions	16.61	22.00	22.62
<b>01 Salaries, Wages and Fringe Benefits</b>	<b>8,737,327</b>	<b>9,369,637</b>	<b>9,542,713</b>
<b>02 Technical and Special Fees</b>	<b>1,708,188</b>	<b>2,106,116</b>	<b>2,153,115</b>
<b>03 Communications</b>	<b>3,173,233</b>	<b>995,727</b>	<b>2,787,598</b>
<b>04 Travel</b>	<b>636,708</b>	<b>746,084</b>	<b>745,028</b>
<b>06 Fuel and Utilities</b>	<b>124,432</b>	<b>145,346</b>	<b>128,888</b>
<b>07 Motor Vehicle Operation and Maintenance</b>	<b>323,675</b>	<b>256,378</b>	<b>238,790</b>
<b>08 Contractual Services</b>	<b>2,436,772</b>	<b>4,184,450</b>	<b>2,412,741</b>
<b>09 Supplies and Materials</b>	<b>189,630</b>	<b>154,538</b>	<b>149,288</b>
<b>10 Equipment - Replacement</b>	<b>169,151</b>	<b>99,300</b>	<b>97,000</b>
<b>11 Equipment - Additional</b>	<b>66,279</b>	<b>85,715</b>	<b>84,715</b>
<b>12 Grants, Subsidies, and Contributions</b>	<b>1,418,729</b>	<b>1,121,050</b>	<b>1,311,050</b>
<b>13 Fixed Charges</b>	<b>173,212</b>	<b>169,528</b>	<b>165,428</b>
Total Operating Expenses	<u>8,711,821</u>	<u>7,958,116</u>	<u>8,120,526</u>
Total Expenditure	<u>19,157,336</u>	<u>19,433,869</u>	<u>19,816,354</u>
Special Fund Expenditure	15,910,633	16,196,804	16,379,705
Federal Fund Expenditure	2,058,420	2,532,800	2,532,800
Reimbursable Fund Expenditure	1,188,283	704,265	903,849
Total Expenditure	<u>19,157,336</u>	<u>19,433,869</u>	<u>19,816,354</u>
<b>Special Fund Expenditure</b>			
D53302 Commercial Ambulance Licensing/Inspection Fees	335,340	454,934	445,246
D53303 Miscellaneous Service Charges	21,820	25,099	24,842
D53305 Emergency Medical Services Providers	26,296	31,122	30,808
SWF317 Maryland Emergency Medical System Operations Fund	15,527,177	15,685,649	15,878,809
Total	<u>15,910,633</u>	<u>16,196,804</u>	<u>16,379,705</u>
<b>Federal Fund Expenditure</b>			
93.127 Emergency Medical Services for Children	150,469	130,000	130,000
97.071 Metropolitan Medical Response System	1,907,951	2,402,800	2,402,800
Total	<u>2,058,420</u>	<u>2,532,800</u>	<u>2,532,800</u>

## Maryland Institute for Emergency Medical Services Systems

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### D53T00.01 General Administration

#### Reimbursable Fund Expenditure

D50H01	Military Department Operations and Maintenance	248,695	250,000	449,932
J00B01	State Highway Administration	85,079	65,000	64,982
M00F03	MDH - Prevention and Health Promotion Administration	93,548	93,715	93,468
M00F06	MDH - Office of Preparedness and Response	577,096	295,550	295,467
M00L01	Behavioral Health Administration	183,865	0	0
	Total	<u>1,188,283</u>	<u>704,265</u>	<u>903,849</u>

## Maryland Institute for Emergency Medical Services Systems

### D53T00.02 Major Information Technology Development Projects

#### Program Description

This program reflects Major Information Technology Projects for Maryland Institute for Emergency Medical Services Systems.

<b>Appropriation Statement</b>	<b>2018 Actual</b>	<b>2019 Appropriation</b>	<b>2020 Allowance</b>
03 Communications	8,636,945	3,400,000	0
08 Contractual Services	13,054	0	0
Total Operating Expenses	8,649,999	3,400,000	0
Total Expenditure	8,649,999	3,400,000	0
Special Fund Expenditure	8,649,999	3,400,000	0
Total Expenditure	8,649,999	3,400,000	0
<b>Special Fund Expenditure</b>			
SWF317 Maryland Emergency Medical System Operations Fund	8,649,999	3,400,000	0
Total	8,649,999	3,400,000	0

### 3 Year Position Summary

Classification Title	FY 2018 Positions	FY 2018 Expenditures	FY 2019 Positions	FY 2019 Appropriation	FY 2020 Positions	FY 2020 Allowance
<b>D53 - Maryland Institute for Emergency Medical Services Systems</b>						
<b>D53T0001 - General Administration</b>						
Admin Aide	4.00	164,516	4.00	173,404	4.00	187,804
Admin Officer III	3.00	194,727	3.00	174,955	4.00	245,600
Admin Prog Mgr I	1.00	15,676	1.00	53,193	1.00	87,110
Admin Spec II	1.00	12,308	1.00	42,301	0.00	0
Administrator I	1.00	60,341	1.00	60,340	1.00	61,547
Administrator II	6.00	364,969	6.00	382,374	6.00	380,825
Administrator IV	0.00	13,302	0.00	0	1.00	69,323
Administrator V	1.00	0	1.00	56,743	1.00	57,878
Asst Attorney General VI	2.00	207,487	2.00	207,486	2.00	211,636
Commercial Ambulance Svc Specialist	2.00	89,843	2.00	98,580	2.00	101,435
Computer Network Spec II	1.00	52,292	1.00	46,857	1.00	59,719
Computer Network Spec Lead	2.00	138,369	2.00	136,657	2.00	139,391
Database Specialist II	1.00	68,723	1.00	68,723	1.00	70,098
EMS Assoc Regional Admin	3.00	109,294	3.00	124,074	3.00	172,219
EMS Comm Oper I	3.00	97,944	3.00	115,257	3.00	107,843
EMS Comm Oper II	13.00	531,028	13.00	562,449	13.00	569,835
EMS Comm Oper Lead	3.00	171,824	3.00	163,184	4.00	214,454
EMS Comm Oper Specialist	1.00	49,419	1.00	60,530	0.00	0
EMS Exec Dir	1.00	0	1.00	300,225	1.00	300,225
EMS Nursing Pgm Consult/Admin Supv	1.00	97,203	1.00	97,203	1.00	99,148
EMS Systems Eng	1.00	84,479	1.00	84,479	1.00	86,169
EMS Systems Tech II	4.00	198,782	4.00	206,987	4.00	210,089
EMS Training Spec I	1.00	69,478	1.00	62,179	1.00	63,423
EMS Training Spec III	2.00	117,423	2.00	117,422	2.00	119,771
Exec Assoc III	1.00	56,374	1.00	56,374	1.00	57,502
Fiscal Services Admin I	1.00	65,005	1.00	64,902	1.00	66,201
IT Director II	1.00	87,455	1.00	87,455	1.00	89,205
IT Functional Analyst II	1.00	65,110	1.00	65,110	1.00	66,413
IT Programmer Analyst Lead/Advanced	1.00	0	1.00	49,899	1.00	50,897
IT Systems Technical Spec	3.00	197,858	3.00	197,857	3.00	201,816
Nursing Prgm Const/Admin II	1.00	91,107	1.00	91,107	1.00	92,930
Office Secy III	3.00	87,979	3.00	118,450	2.00	89,738
Office Services Clerk Lead	1.00	34,026	1.00	36,061	1.00	36,783
Physician Administration Director	1.00	264,820	1.00	226,788	1.00	231,324
Physician Program Manager II	1.00	194,781	1.00	194,781	1.00	198,677
Prgm Mgr I	2.00	127,805	2.00	129,417	2.00	138,149
Prgm Mgr II	4.00	342,868	4.00	342,867	4.00	349,726
Prgm Mgr III	3.00	281,008	3.00	281,007	3.00	286,629
Prgm Mgr IV	8.00	650,330	8.00	752,853	8.00	740,560
Prgm Mgr Senior I	1.00	106,581	1.00	106,581	1.00	108,713
Prgm Mgr Senior II	2.00	243,668	2.00	215,226	2.00	219,532
Webmaster I	1.00	68,939	1.00	68,939	1.00	70,318
<b>Total D53T0001</b>	<b>94.00</b>	<b>5,875,141</b>	<b>94.00</b>	<b>6,481,276</b>	<b>94.00</b>	<b>6,710,655</b>