

Metropolitan Area EMS Authority (MAEMSA)

d.b.a. MedStar Mobile Healthcare

Board of Directors Meeting

January 27, 2021

METROPOLITAN AREA EMS AUTHORITY DBA MEDSTAR MOBILE HEALTHCARE NOTICE OF MEETING

Date and Time: January 27, 2021 at 10:00 a.m.

The meeting will be conducted by conference call-in, pursuant to the Governor's March 16, 2020 suspension of certain provisions of the Open Meetings Act. The public may observe the meeting by clicking this URL:

https://webinar.ringcentral.com/w/1499803990?tk=V8nSgHXVfmP5zY9p U8w4jaAehmN9zymASJWfk 0yR-M.DQEAAAAAWWUxVhZQOS03UWktRVNtdTJiNHFQaENZRUVBAA or join by phone: Dial US: +1(720)9027700,,1499803990#, meeting ID 149 980 3990

	AGENDA							
I.	CALL TO ORDER		Dr. Brian Byrd					
II.	INTRODUCTION C	OF GUESTS	Dr. Brian Byrd					
III.	CITIZEN PRESENTATIONS AND PUBLIC COMMENT	Members of the public may address the Board on any posted agenda it and any other matter related to Authority business at this time. All speakers are required to register prior to a meeting using the link on th Authority's website (see, https://www.medstar911.org/board-of-directors/ where more details can be found, including information on time limitations). The deadline for registering is 4:30 p.m. January 26, 2021 . No person shall be permitted to speak on an agenda item or address the Board during Citizen Presentations unless they have timely registered and have been recognized by the Chair.						
IV.	CONSENT AGENDA	Items on the consent agenda are of a routine nature. To expedite to of business, these items may be acted upon as a group. Any board may request an item be removed from the consent agenda and conseparately. The consent agenda consists of the following:						
	BC – 1453	Approval of Board Minutes for December 9, 2020.	Dr. Brian Byrd Pg. 4					
	BC – 1454	Approval of Check register for December 2020.	Dr. Brian Byrd Pg. 7					
V.	NEW BUSINESS							
	IR - 216	Whitney Penn 2020 Audit review	Kenneth Simpson					
	BC – 1455	Car Wash Capital Purchase – Alta Mere	Kenneth Simpson Pg. 10					
	BC – 1456	MedStar Fee schedule	Kenneth Simpson Pg. 15					
	BC – 1457	Title change for General Counsel	Kenneth Simpson Pg. 17					
	IR – 217	Fort Worth Tiered Response System Pilot ltr.	Kenneth Simpson Pg. 18					

VI. MONTHLY REPORTS

A.	Chief Executive Officer	Kenneth Simpson
В.	Office of the Medical Director	Dwayne Howerton, Dr. Veer Vithalani
C.	Chief Financial Officer	Steve Post
D.	Chief Human Resources Officer	Leila Peeples
E.	Compliance Officer/Legal	Chad Carr Kristofer Schleicher
F.	Chief Operations Officer	Kenneth Simpson
G.	FRAB	Fire Chief Jim Davis Fire Chief Doug Spears
H.	Chief Transformation Officer	Matt Zavadsky

VIII. OTHER DISCUSSIONS

A. Requests for future agenda items Dr. Brian Byrd

IX. CLOSED SESSION

The Board of Directors may conduct a closed meeting in order to discuss matters permitted by any of the following sections of Chapter 551 of the Texas Government Code:

- 1. Section 551.071: To seek the advice of its attorney(s) concerning pending or contemplated litigation or a settlement offer, or on any matter in which the duty of the attorney to the Board and the Authority to maintain confidentiality under the Rules of Professional Conduct of the State Bar of Texas clearly conflicts with the Open Meetings Act, including without limitation, consultation regarding legal issues related to matters on this Agenda;
- 2. Section 551.072: To deliberate the purchase, exchange, lease, or value of real property if deliberation in an open meeting would have a detrimental effect on the position of the Authority in negotiations with a third person;
- 3. Section 551.074: To (1) deliberate the appointment, employment, evaluation, reassignment, duties, discipline, or dismissal of an Authority officer or employee; or (2) to hear a complaint or charge against an officer or employee; or
- 4. Section 551.089: To deliberate security assessments or deployments relating to information resources technology; network security information; or the deployment of, or specific occasions for implementation, of security personnel, critical infrastructure, or security devices.

IX. ADJOURNMENT

There will be no further action or proceedings following any closed session and the meeting will stand adjourned.

MAEMSA BOARD COMMUNICATION

Date:	01/27/2021	Reference #:	BC-1453	Title:	Approval board minutes December 9, 2020.			
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			1					
		_•						
RECOMMENDATION:								
It is rec 2020.	commended the	hat the Board of I	Directors app	prove the	e minutes for board meeting on December 9,			
DISCL	JSSION:							
N/A								
FINAN	NCING:							
N/A								
G 1		41 0'	Dl A		Approved			
Submi	tted by: <u>Ker</u>	nneth Simpson	Board Act	tion:	Denied Continued until			

MINUTES

METROPOLITAN AREA EMS AUTHORITY DBA MEDSTAR MOBILE HEALTHCARE BOARD OF DIRECTORS EMERGENCY MEETING

Meeting Date and Time: December 9, 2020 at 1:00 p.m.

The Metropolitan Area EMS Authority Board of Directors conducted a meeting by video and conference call-in, pursuant to the Governor's March 16, 2020 suspension of certain provisions of the Open Meetings Act. The public participated by an URL and phone. A recording of the meeting is available.

I. CALL TO ORDER

Chairman Brian Byrd called the meeting to order at 1:02 p.m.

Physically present were Kenneth Simpson, Interim CEO (Ex-officio), and Kristofer Schleicher, General Counsel for the Board. Board members participating through video conferencing were: Chairman Dr. Brian Byrd, Dr. Janice Knebl, Paul Harral, Matthew Aiken, Dr. Chris Bolton, Dr. Brad Commons, Dr. Rajesh Gandhi, Fire Chief Doug Spears, Fire Chief Jim Davis and Dr. Veer Vithalani (Ex-officio).

Guests on phone: Dr. Brian Miller, OMD; Fire Chief Casey Davis, Fire Chief Charles Napp, Fire Chief Brian Jacobs, Dwayne Howerton, Ken Simpson, Leila Peeples, Matt Zavadsky, Chad Carr, Misti Skinner, Pete Rizzo, Steve Post, Melba Fowler, and Marianne Schmidt.

II. CONSENT AGENDA

- BC-1449 Approval of Board minutes for October 282020.
- BC-1450 Approval of Check History for October and November 2020.

The motion to approve all items on the Consent Agenda was made by Matt Aiken and seconded by Janice Knebl. The motion carried unanimously.

III. OLD BUSINESS

BC-1447 Final Review of Board Policy for Selection of Chief Executive Officer – Dr. Knebel reviewed changes to the policy requested by the Recruiting Committee. The motion to approve the revised policy was made by Rajesh Gandhi and seconded by Janice Knebl. The motion carried unanimously.

IV. NEW BUSINESS

BC-1451 Approval of Job Description for Chief Executive Officer.

Dr. Knebl reviewed the updates to the prior job description recommended by the Recruiting committee and additional changes proposed to the updated job description in the board packet. The motion to approve the revised job description with the additional changes was made by Paul Harral and seconded by Rajesh Gandhi. The motion carried unanimously.

BC-1452 Approval of Search Firm for Chief Executive officer.

Dr. Knebl presented the Recruiting Committee's recommendation to retain the executive search firm of JohnGSelf+ Partners. The motion to approve was made by Rajesh Gandhi and seconded by Doug Spears. The motion carried unanimously.

V. MONTHLY REPORTS

A. Chief Executive Officer's Report – Ken Simpson reminded the board to send in their evaluations for the General Counsel and Medical Director. Ken then presented a Financial Projection Update & Compensation Increase Summary.

Due to time restrictions, the Chairman dispensed with the oral presentations from staff. The board had no questions about the monthly reports in the board packet.

V. REQUEST FOR FUTURE AGENDA ITEMS

Fire Chief Jim Davis wanted to make sure that formulating the pay range for the CEO was in the scope of work for the search firm to work on. Leila Peeples confirmed that it was.

VI. CLOSED SESSION

There was no closed session.

VII. ADJOURNMENT

The board adjourned at 1:52 p.m.

Respectfully submitted,

Janice Knebl Secretary

MAEMSA BOARD COMMUNICATION

Date: 01/27/2021	Reference #:	BC-1454	Title:	Approval of Check register for December 2020.
RECOMMENDAT	CION:			
It is recommended the	hat the Board of	Directors app	rove chec	ck register for December 2020.
DISCUSSION:				
Di				
FINANCING:				
Submitted by: <u>Ken</u>	neth	Board Actio	 on:	Approved Denied
Simpson			_	Continued until

Metropolitan Area EMS Authority dba MedStar Mobile Healthcare



AP Check Details Over 5000.00 For Checks Between 12/1/2020 and 12/31/2020

Check Number	Check Date	Vendor Name	Check Amount	Description
5088	12/18/2020	American Express	12,767.22	Credit Card Bill
103175	12/3/2020	AT&T	8,358.96	Point to Point Circuit
103178	12/3/2020	Bound Tree Medical LLC	25,204.28	Various Medical Supplies
103182	12/3/2020	CDW Government Inc	12,088.18	IPAD Pro
103192	12/3/2020	Direct Energy Business	9,111.91	Electric Service
103194	12/3/2020	Gladstone Dodge Chrysler Jeep Ram	90,654.00	2021 Ambulance Chassis
103198	12/3/2020	Health Care Visions	21,525.00	Executive Director Search
103201	12/3/2020	ImageTrend	10,300.00	Annual Maintenance Fee
103206	12/3/2020	Medline Industries, Inc.	15,095.60	Various Medical Supplies
103207	12/3/2020	MetLife - Group Benefits	36,648.78	Dental/Vision/STD/LTD/Supp Life
103208	12/3/2020	Mutual of Omaha	5,894.53	Critical Care/Accident
103210	12/3/2020	NRS	5,649.11	Collection agency fees
103223	12/3/2020	ReCept Pharmacy	11,856.81	Various Medical Supplies
103230	12/3/2020	Teleflex Medical	7,700.00	EZIO Needles
103236	12/3/2020	ZirMed Inc	9,835.76	Verify, Payments, Claims/Invoices
103237	12/3/2020	Zoll Medical Corporation	136,480.80	Annual service plan
103255	12/10/2020	DocuSign	8,300.00	annual renewal
103259	12/10/2020	KnowBe4 Inc.	8,717.63	Security Awareness Training
103262	12/10/2020	Logis Solutions	8,593.29	support hours
103266	12/10/2020	Maintenance of Ft Worth, Inc.	6,225.00	Janitorial Supplies and Services
103267	12/10/2020	Medline Industries, Inc.	12,191.24	Various Medical Supplies
103294	12/17/2020	AT&T Mobility	26,840.69	air cards and cellphone
103298	12/17/2020	Bound Tree Medical LLC	14,488.17	Various Medical Supplies
103305	12/17/2020	CyrusONe	7,573.68	Colocation hosting charges
103314	12/17/2020	ImageTrend	14,823.00	monthly fee- Nov
103315	12/17/2020	Kno2 LLC	8,750.00	EMS Revenue Annual Instance Fee
103316	12/17/2020	LogMeIn	5,976.00	GoToTraining Plus Service
103321	12/17/2020	Medline Industries, Inc.	12,494.90	Various Medical Supplies
103324	12/17/2020	Modern Mobility	6,399.18	M48 C-100 repairs
103325	12/17/2020	NRS	15,409.09	Collection agency fees
103333	12/17/2020	Paranet Solutions	6,270.00	office 365 migration
103347	12/17/2020	AT&T	10,415.88	Phone for DR Site
103355	12/22/2020	Bound Tree Medical LLC	13,317.33	Various Medical Supplies
103364	12/22/2020	Health Care Visions	22,939.78	Executive Director Search
103376	12/22/2020	Paranet Solutions	49,885.66	monthly billing- Dec
103385	12/22/2020	Whitley Penn, LLC	23,560.00	Audit Services
103387	12/22/2020	ZirMed Inc	9,095.43	Verify, Payments, Claims/Invoices
103395	12/28/2020	Bound Tree Medical LLC	8,504.29	Various Medical Supplies
103405	12/28/2020	Medline Industries, Inc.	49,142.07	Various Medical Supplies
103414	12/28/2020	ReCept Pharmacy	12,124.89	Various Medical Supplies



Metropolitan Area EMS Authority dba MedStar Mobile Healthcare

AP Check Details Over 5000.00 For Checks Between 12/1/2020 and 12/31/2020

Check Number	Check Date	Vendor Name	Check Amount	Description
103419	12/28/2020	Texas Medical Liability Trust	16,017.00	liability insurance
103421	12/28/2020	XL Parts	7,579.78	Various Parts
431808	12/1/2020	UT Southwestern Medical Center	12,833.33	Contract Services - B Miller - Nov
485342	12/18/2020	WEX Bank	60,934.27	November '20 Fuel
497252	12/23/2020	UMR Benefits	47,708.51	Health insurance
497262	12/23/2020	UT Southwestern Medical Center	12,833.33	Contract Services - B Miller - Dec
12012020	12/1/2020	Frost	61,053.88	Frost Loan #30001 - NDC
12022020	12/2/2020	Frost	38,540.62	Frost Lease Pymt - Acct #63001
12102020	12/10/2020	Fort Worth Heat & Air	6,898.58	HR HVAC replacement
12152020	12/15/2020	AT&T Mobility	6,750.91	Aircards

MAEMSA BOARD COMMUNICATION

D 4	01/27/2021	D. C. //	DC 1455	TP:41	AL M. C. W. 1		
Date:	01/27/2021	Reference #:	BC-1455	Title:	Alta Mere Car Wash		
RECO	<u>MMENDATIO</u>	ON:					
serve as	s Construction	Manager-Agent	for the purc	hase and	attracting with Innovative Developers, Inc. to linstallation of a new car wash at Alta Mere same in an amount not to exceed \$582, 379.		
DISCU	USSION:						
Develop building Center. subcont Constru of the	pers, Inc. ("II g renovations a IDI will be retractors in accuration Manager North Deployn	OI") to act as (and the installation esponsible for conduction with (and for the Authornment Center, and	Construction on of a car we competitively Chapter 226 rity on other d has demon	Managy ash siming selecting of the projects number of the projects of the project of the projects of the projects of the projects of the project of the project of the project of the projects of the project of the proje	to enter into a contract with Innovative er-Agent to oversee and manage carwash lar to the type used at the North Deployment ng and managing vendors, contractors, and e Texas Gov't Code. IDI has served as including management of the construction its competence and qualifications. IDI has 582,379, including IDI's management fees.		
handwa the car ambula hire the four year	The car wash in the Alta Mere location is obsolete and unusable and has relegated the crews to handwashing their vehicles at the start of their shift, while on the clock. Should we decide not to replace the car wash we will have to hire four to eight additional employees to facilitate the washing of ambulances and associated movement of ambulances within the make ready process. By not having to hire these four individuals the purchase of the car wash will show a return on investment in less than four years. Clean ambulances will help put forth a clean, professional public image and help avoid the crew morale issues associated with having to clean an ambulance prior to starting their shift.						
FINAN	NCING:						
					for this project. The quote from IDI, based amount includes management fees due IDI.		
					A 1		
Submit	tted by: <u>Ken S</u>	<u>Simpson</u> B	Board Action	n:	_Approved _Denied _Continued until		
i					Continued until		

MedStar	
REQUEST FOR CAPITAL EXPENDITURE (RCE	:)

DATE REQUISITIONER 01/27/21 Ken Simpson			DEPARTMENT Operations			ACCT CODE BC			capital tracking# 3C-1455		
Budgeted Funds?			IF YES - LIST BUDGET NUMBER (s)								
	v	Yes	es BUDGET# AMOUNT		UNT	монтн	BUI	UDGET# AI		AMOUNT	
	-^	No		\$550	,000						
PROJECT TITLE:					С	APITAL CA	ATEG	ORY:	_ 1	2	_
Alta Mere Car Wash				Choos	se "X" only one (priority)						

DESCRIPTION OF ITEMS BEING REQUESTED:

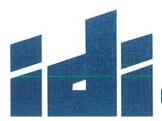
The car wash in the Alta Mere location is obsolete and has relegated the crews to handwashing the vehicles. We have received quotes to have the car wash bay equipped with a car wash similar to the type used at the North Deployment Center. Innovative Developers, Inc. will serve as the general contractor to facilitate the building renovation and coordinate installation of the car wash.

QUALITATIVE JUSTIFICATION: (Attach supporting documentation if necessary)

Four to eight additional individuals will need to be added to facilitate the washing of ambulances and associated movement within the make ready process. By not having to hire these four individuals the purchase of the car wash will show a return on investment in less than four years. Likewise, clean ambulances will help put forth a clean, professional public image and help avoid crew morale issues associated with having to clean an ambulance prior to starting shift due to the current system.

***** PURCHASE REQUISITION(s) & ALL QUOTES/CONTRACTS/LEASE DOCUMENTS MUST BE ATTACHED *****

DATE	SIGNATURES	REQUES	XPEND	ITURE	
	DEPT./DIRECTOR LEVEL:	PROPOSED CAPITA	AL		
		(Tax Exempt)		\$	550,000.00
	CHIEF FINANCIAL OFFICER	OTHER RELATED EXP	ENSE		{Annual}
1) Ort)	. 9	(EXPLAIN ABOVE)	\$	0
l;,,u/ 1	-"'7T\/	PROPOSED PROJECT (Total of capital & other	_	\$	550,000.00
	CHAIRMAN OF THE BOARD OF DIRECTORS	Opened:	Closed:		Actual:
Revised 09/12					



INNOVATIVE DEVELOPERS, INC.

November 30, 2020

Ken,

Here is our budget proposal for an updated vehicle wash system installation at your 2900 Alta Mere, Fort Worth location. We have done a thorough review of the existing conditions, and had our structural engineer make a sketch of anticipated building modifications. We met onsite with the electrical contractor who provided the power and final equipment and electrical hookup of your North Deployment wash equipment. We also met onsite with the plumber we utilized at the North Deployment and devised a drainage plan appropriate for your wash equipment without the water recycle feature. We had several conversations with the Westmatic representative to verify power, equipment, size and height, as well as request a budget price, installed for the Westmatic product. We obtained budget numbers for new fast acting roll up doors and an RFID reader device to match the one installed at your North facility.

So you will be able to wash all year in all weather conditions we are proposing new heaters, an exhaust fan system and new LED lighting. Additionally due to the function of the new equipment we are recommending new fiberglass wall sheets installed over the existing masonry which will allow better water repellant than the existing painted masonry.

We are suggesting patching the floor covering in the areas we are installing new concrete (4 4x4 foundation pads, new 6' wide plumbing drain modifications the entire length of the building and new trench drain on the inside of the north door which will now serve as the exit of the wash). Note, the wash direction will need to be reversed from the current operation.

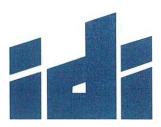
The Westmatic equipment requires 480v 3 phase power which is not available at the wash building and the best solution is to provide a new 480v power source to this building and terminate the current feed from the main building. We met with the Oncor rep and this is an ideal solution.

The attached budget is for a complete turnkey installation with a couple of optional extras. Included in the budget is the minimal design charges necessary for proper permitting. It is anticipated if go ahead is received in January of 2021, the installation would be tentatively complete for washing in the May-June 2021 time period.

Respectfully,

Glen

COMMERCIAL DEVELOPMENT AND CONSTRUCTION



INNOVATIVE DEVELOPERS, INC.

Construction Budget- November 30, 2020

Concrete

Demo

New Fooing

New Drains

Oncor Power Poles Preparation \$19,485

Plumbing

New Main Drain

Water

Wash Equip Hook-up \$19,500

Oncor Delivery

New 480v 3p xFMR \$20,000

Electric

480v 3 Phase

New Service

Hookup Equip \$50,600

HVAC- Heat and Exhaust

Heaters

Roof Mounted Fans \$20,830

Structural Steel

Columns and Footings

Roof Beam

Steel Demo \$10,800

Overhead Doors

New High Speed Doors \$30,000

FRP Wall Panels

Mech Fasten to existing masonry \$27,500

COMMERCIAL DEVELOPMENT AND CONSTRUCTION

Budget - Page 2 - November 30, 2020

Floor Coating

1668 + 100 @ 3.00

Striping - 100ft @ 5.00 \$6,000

Epoxy Paint and Seals on Ped Doors \$3,000

Vehicle Equipment \$214,900

3loops@ 400 \$1,200

Subtotal		\$423,815
Design		
Frank Neal		\$3,000
Tom Clark		\$6,600
Mise		\$200
General Conditions		\$3,500
Supervision		\$25,000
Proj Mgt		\$9,000
Permits		\$2,500
Indirect Overhead	4%	\$16,953
Fees	10%	\$42,382
Contingency	6%	\$25,429
Total		\$558,379

Extra Options

Door Operator, existing software \$13,500 Redo entire floor covering \$10,500

MAEMSA BOARD COMMUNICATION

Date:	01/27/2021	Reference #:	BC-1456	Title:	MedStar Fee Schedule					
Date.	01/2//2021	Keiei chec #.	DC-1750	Tiue.	Medicial rec senedule					
RECO	MMENDATIO	ON:								
It is recommended that the Board of Directors approve an initial rate increase of \$100 to the base rate of the emergency calls and \$2.00/mile and to allow MedStar to charge for oxygen, ALS and BLS disposables. Approval is further requested for an additional rate increase of \$100 for emergency rates in six months and each six months thereafter until MedStar's rates are in alignment with the average regional as reported by the Fair Health database. Thereafter, MedStar's rates will be increased annually by the greater of the consumer price index for healthcare and fuel or the amount needed to maintain average pricing as reported by the Fair Health database.										
DISCU	JSSION:									
below to for a rate and me the rate We ant will no policy land proaround Moving as increases in	the market average increase from the increase from the increases as localized the rate of the increase as localized the rate of the increase as localized the rate of the increase and increase in the increase of the increase increase in the increa	rage for rates chem some of the rate ith questions and ong as they were a increase to gen as that have Medien revised to auto those at varying impact from this issure fiscal response.	narged in the member citied concerns. estaggered or a staggered or	e region. es. MedS The con ver time chan one licaid as pply to p els. This e. edStar w x for hea	Fair Health database shows MedStar to be There were initial questions about the need star's leadership provided more information sensus that emerged was one of support for million dollars of additional revenue, but it their primary insurance. Our charitable care attents in hospitals' charitable care programs a should help address some of the concerns ill increase rates in much smaller increments althcare and transportation and to the average					
					_Approved					
Submit	tted by: <u>Ken S</u>	<u>impson</u> B	Board Action	ı:	_Denied					
					Continued until					

									Sp	ecialty				
		BLS	Α	LS/BLS	1	ALS-2				Care	ALS	6-1 Non-	BL	S Non-
	Em	ergency	Em	ergency	Em	ergency	Mi	ileage	Tra	ansport	Emergency		Emergency	
Addison	\$	1,394	\$	1,750	\$	1,990	\$	35	\$	4,658	\$	1,500	\$	1,000
Arlington	\$	1,400	\$	1,680	\$	2,200	\$	18	\$	1,730	\$	1,195	\$	911
Dallas	\$	1,678	\$	1,684	\$	1,902	\$	18	\$	1,553	\$	1,250	\$	1,000
Denton	\$	1,650	\$	1,750	\$	1,800	\$	17	\$	1,760	\$	1,436	\$	1,000
Grapevine	\$	1,400	\$	1,680	\$	2,200	\$	18	\$	1,730	\$	1,195	\$	911
Irving	\$	1,394	\$	1,750	\$	1,990	\$	35	\$	4,658	\$	1,500	\$	1,000
Average	\$	1,486	\$	1,716	\$	2,014	\$	24	\$	2,682	\$	1,346	\$	970
MedStar Current	\$	1,485	\$	1,485	\$	1,485	\$	15	\$	2,540	\$	911	\$	911
MedStar Proposed														
Base Rates	\$	1,585	\$	1,585	\$	1,585	\$	17	\$	2,540	\$	911	\$	911
Oxygen	\$	75.00												
ALS Disposables	\$	156.00												
BLS Disposables	\$	100.00												

MAEMSA BOARD COMMUNICATION

Date: 01/27/2021	Reference #:	BC-1457	Title:	Approval of Title Change for General						
				Counsel						
	<u> </u>									
RECOMMENDAT	ION·									
RECOMMENDAT	ION.									
It is recommended that the Board of Directors approve the title change for the General Counsel to be										
Chief Legal Officer a	and General Couns	sel.								
DISCUSSION:										
<u>Discession</u>										
				port directly to the Board of Directors it is						
				osition's title to bring it into conformity with						
the Chief Medical Chief Legal Officer a			cer titles	and retitle the General Counsel positions as						
Cilici Legai Officei a	ind General Couns	SC1.								
FINANCING:										
				Annroyad						
Submitted by: Ken	neth Simpson	Board Actio	n:	Approved Denied						
Sasinited by. Kell	The Sampson	Dom'd Attill		Continued until						

January 13, 2021

City of Fort Worth

Ms. Valerie Washington
Assistant City Manager

MEDSTAR MOBILE HEALTHCARE

Metropolitan Area EMS Authority 2900 Alta Mere Drive Fort Worth, Texas 76116 (817) 632-0522 (817) 632-0530 (Fax) www.medstar911.org

Dear Ms. Washington:

As you may know, the Metropolitan Area EMS Authority (MAEMSA) Board recommended investigating the option of transitioning the ambulance component of the EMS system from an all advanced life support (ALS) ambulance deployment, to a tiered response deployment, with both ALS and basic life support (BLS) ambulances. A tiered deployment model is used by some of the most highly regarded EMS systems in the country, such as Seattle/King County, Boston and Washington, DC. A recent analysis of patient care reports by the Office of the Medical Director (OMD) revealed nearly 13% of responses could be managed by a BLS ambulance. There appears to be a significant opportunity to better meet the community's needs by matching the right call with the right response configuration through a mix of BLS and ALS ambulances available for response.

The EMS System Performance Committee created a Tiered Response Task Force in September to review options and, if appropriate, develop a Tiered Response pilot program. The Tiered Response Task Force is comprised of representatives from multiple first responder agencies, the OMD, and MedStar.

The Task Force articulated the goals of a tiered response system; increase clinical and operational effectiveness and efficiency within the system, while improving clinical proficiency and patient outcomes. Task Force members extensively reviewed clinical outcome and dispatch data from the MAEMSA system, reviewed current evidence-based research on ALS and BLS deployment models, and received presentations from EMS system leaders in peer Public Utility Models in Reno, Little Rock, and Niagara, who all recently transitioned to tiered ambulance deployment models.

After months of research, the Task Force recommends a tiered system response pilot starting February 1, 2021.

The pilot model recommended by the task force is attached for your information. It is also being presented to the Emergency Physicians Advisory Board, the First Responder Advisory Board, and the MAEMSA Board in January.

The Task Force believes this is an evidence-based enhancement of the EMS system that will help improve clinical, operational, and economic effectiveness of the EMS system.





Metropolitan Area EMS Authority 2900 Alta Mere Drive Fort Worth, Texas 76116 (817) 632-0522 (817) 632-0530 (Fax) www.medstar911.org

Please feel free to contact any of us, or your first response chief, should you have any questions regarding this pilot program.

Tiered Response Task Force Members:

- Mike Christenson, Lake Worth Fire Department
- Christopher Cunningham, MedStar
- Casey Davis, Burleson Fire Department
- Jim Davis, Fort Worth Fire Department
- Dwayne Howerton, Office of the Medical Director
- Brandon Logan, White Settlement Fire Department
- Kirt Mays, Haslet Fire Department
- Dr. Brian Miller, System Associate Medical Director
- Kristofer Schleicher, MedStar
- Ken Simpson, MedStar
- Doug Spears, Saginaw Fire Department
- Dr. Veer Vithalani, System Medical Director
- Matt Zavadsky, MedStar



Tab A – Chief Executive Officer

Tab B —Office of the Medical Director



Discussion

- AMA-Alternate Disposition Pilot
- Credentialing Committee
- Tiered Response Task Force
- Protocol Update

M.E.D.S. Committee

Next meeting February 16

Education and Training

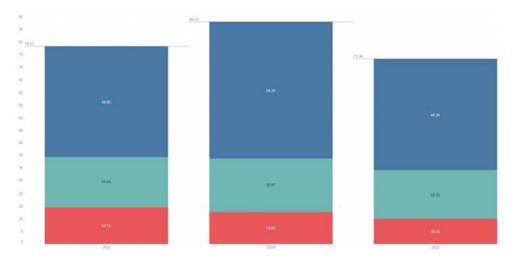
- OMD 20Q3 & 4 CE Is out to the System
- OMD 21Q1 CE Feb/Mar Skills verification and new protocol exam
- Training Courses 2021
 - o ECA Course for Westworth Village PD (2-Officers)

Course	BCLS	ACLS	Pedi	AMLS	PHTLS
MedStar	15	0	0	5	2
FRO	1	0	0	0	1
External	0	0	0	0	0

Credentialing

2021	Candidates	Credentialed	Pulled	Separated	In-training
Advanced	12	0	1	0	11
Adv Upgrade	3	1	0	0	2
Basic	12	0	0	0	12

• Overall Credentialing – Time in training by phase



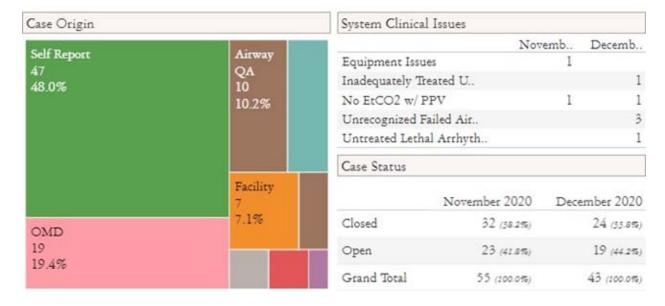
The Office of the Medical Director provides medical direction for the MedStar System and First Responder Organizations in the Fort Worth, Texas area.



<u>OA</u>

Case Acuity					
		November 2020	December 2020		
High		1 (1.8%)	6 (14.0%)		
Moderate		16 (29.1%)	11 (25.6%)		
Low		32 (30.2%)	19 (44.2%)		
Non QA/QI		6 (10.9%)	7 (16.5%)		
Grand Total		55 (100.0%)	43 (100.0%)		
Case Disposit	tion				
		November 2020	December 2020		
Clinically App	propriate	6 (20.9%)	1 (2.5%		
Needs Improv	rement	29 (32.7%)	20 (46.39		
Clinically Inap	opropria		2 (4.7%)		
Forwarded		3 (5.5%)	4 (9.3%)		
No Fault		11 (20.0%)	13 (30.2%)		
Pending		6 (10.9%)	3 (7.0%)		
Grand Total		55 (100.0%)	43 (100.0%)		
Case Metrics	(Time to MD Review, Time to Clo	osure)			
Acuity	Avg. Created-Review Days	Avg. Review-Closure Days	Avg. Created-Closure Days		
High	3.9 days	2.0 days	4.7 days		
Moderate	4.7 days	5.0 days	9.5 days		

Acuity	Avg. Created-Review Days	Avg. Review-Closure Days	Avg. Created-Closure Days
High	3.9 days	2.0 days	4.7 days
Moderate	4.7 days	5.0 days	9.5 days
Low	4.7 days	1.9 days	5.4 days
Non QA/QI	2.3 days	-2.0 days	1.3 days
Grand To	4.4 days	2.4 days	6.0 days

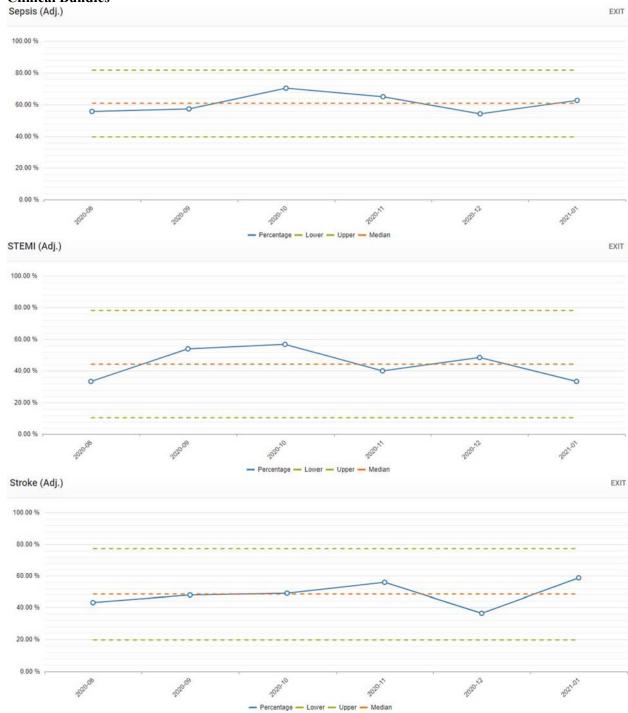


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System Diagnostics

- System Performance Bundles
 - o @ end of report
- Clinical Bundles



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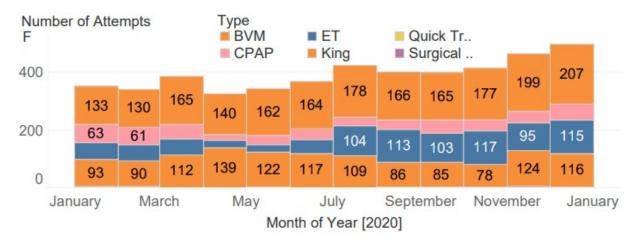
Cardiac Arrest Performance



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Airway Management



Unrecognized Failed Advanced Airway Rate





The Office of the Medical Director provides medical direction for the MedStar System and First Responder Organizations in the Fort Worth, Texas area.



							Current	
Cardiac Arrest	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Avg.	Goal
% of recognizable Out-of-Hospital Cardiac Arrests (OHCA) cases correctly identified by Dispatch	91.4%	91.4%	89.6%	90.0%	80.4%	60.2%	73.8%	
Median time between 9-1-1 call and OHCA recognition	0:00:39	0:00:47	0:00:43	0:00:46	0:00:37	0:00:41	0:00:40	
% of recognized 2nd party OHCA cases that received tCPR	100.0%	98.0%	100.0%	98.4%	97.1%	100.0%	97.8%	
Median time between 9-1-1 Access to tCPR hands on chest time for OHCA cases	0:02:00	0:01:18	0:02:25	0:02:18	0:01:51	0:02:09	0:02:06	
% of cases with time to tCPR < 180 sec from first key stroke	79.7%	68.8%	69.2%	81.7%	58.2%		61.1%	
% of cases with CCF ≥ 90%	66.0%	82.0%	79.0%	80.0%	76.0%	75.0%	79.2%	
% of cases with compression rate 100-120 cpm 90% of the time	91.9%	93.4%	87.2%	85.6%	94.9%	98.7%	83.8%	
% of cases with compression depth that meet appropriate depth benchmark 90% of the time	31.5%	24.2%	26.6%	22.2%	37.2%	34.2%	25.5%	
% of cases with mechanical CPR device placement with < 10 sec pause in chest compression	15.6%	18.8%	18.2%	28.6%	18.9%	6.7%	33.2%	
% of cases with Pre-shock pause < 10 sec	66.7%	64.3%	68.7%	71.6%			80.5%	
% arrive at E/D with ROSC	21.3%	13.7%	15.0%	9.7%	18.4%	15.1%	19.3%	
% discharged alive	6.7%	9.5%	6.7%	5.4%	4.6%	3.2%	7.6%	
% neuro intact at discharge (Good or Moderate Cognition)	3.4%	8.4%	5.8%	3.2%	2.3%	3.2%	5.6%	
% of cases with bystander CPR	50.5%	54.2%	63.0%	65.6%	37.9%	54.8%	51.0%	
% of cases with bystander AED use	14.6%	10.5%	22.5%	16.1%	19.5%	10.8%	18.7%	

							Current	
<u>Ventilation Management</u>	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Avg.	Goal
% of cases with etCO2 use for non-invasive ventilation management (CPAP, BVM) when equipped	99.4%	99.0%	100.0%	97.6%	99.5%	98.6%	97.9%	
% of cases with etCO2 use for invasive ventilation management (KA, ETT, Cric)	99.3%	95.2%	100.0%	97.9%	98.8%	99.4%	98.4%	
% of successful ventilation management as evidenced by etCO2 waveform throughout the case	98.7%	96.6%	98.8%	95.6%	98.7%	96.3%	97.5%	
% of successful King Airway placement	74.6%	70.5%	72.0%	74.1%	72.6%	66.2%	72.0%	
% of successful endotracheal tube placement	40.0%	53.1%	52.9%	49.6%	49.5%	47.0%	47.1%	

<u>STEMI</u>	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	urrent Av	Goal
% of suspected STEMI patients correctly identified by EMS	68.9%	55.8%	63.3%	59.3%	76.9%	83.3%	72.1%	
% of suspected STEMI patients w/ASA admin (in the absence of contraindications)	96.5%	100.0%	96.7%	100.0%	100.0%	90.0%	92.6%	
% of suspected STEMI patients w/NTG admin (in the absence of contraindications)	89.7%	94.1%	100.0%	92.6%	88.4%	83.3%	84.8%	
% of suspected STEMI patients with 12L acquisition within 10 minutes of patient contact	72.4%	82.4%	76.7%	77.8%	88.4%	80.0%	74.4%	
% of suspected STEMI patients with 12L transmitted within 5 minutes of transport initiation	75.9%	61.8%	63.3%	55.6%	76.9%	73.3%	54.6%	
% of suspected STEMI patients with PCI facility notified of suspected STEMI within 10 minutes of EMS patie	17.2%	8.8%	20.0%	18.5%	26.9%	30.0%	21.7%	
% of patients with Suspected STEMI Transported to PCI Center	100.0%	100.0%	96.7%	100.0%	100.0%	100.0%	98.2%	
% of suspected STEMI patients with EMS activation to Cath Lab intervention time < 90 minutes	60.0%	47.1%	53.3%	55.6%	38.5%	16.7%		

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<u>Stroke</u>	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	urrent Av	Goal
% of suspected Stroke patients w/BGL measured	86.8%	90.0%	95.1%	80.3%	92.8%	90.0%	89.5%	
% of suspected Stroke patients w/CSS measured	77.2%	73.2%	73.2%	73.7%	74.8%	80.4%	78.4%	
% of suspected Stroke patients w/positive CSS scores receiving Los Angeles Motor Score (LAMS) measured	74.7%	80.2%	71.3%	80.9%	77.0%	78.3%	79.8%	
% of suspected stroke patients with stroke facility notified of suspected stroke within 10 minutes of EMS pa								
% of suspected stroke patients w/LAMS scores 4 - 5 transported to Comprehensive Stroke Center	100.0%	100.0%	96.3%	96.1%	98.6%	97.1%	98.8%	

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Tab C – Chief Financial Officer

Metropolitan Area EMS Authority dba MedStar Mobile Healthcare Finance Report – December 31, 2020

The following summarizes significant items in the December 31, 2020 Financial Reports:

Statement of Revenues and Expenses:

Month to Date: Net Income for the month of December 2020 is a gain of \$427,600 as compared to a budgeted gain of \$177,767.03 for a positive variance of \$249,833. EBITDA for the month of December 2020 is a gain of \$754,676 compared to a budgeted gain of (\$493,447) for a positive variance of \$261,229.

- Transport volume in December ended the month 98.7% to budget. Total Patient Encounters ended the month at 99.3% to budget.
- Net Revenue in December is 105% to budget due to MedStar receiving a onetime CARES Act distribution from the City of Fort Worth of \$606,400. Without the CARES Act funding net revenue is 91% to budget primarily due to Emergency Transports below budget by 7.8% and the change in payer mix. Percentage of Insurance and Medicaid customers is down 1.35% and 3.37% respectively and percentage of Self Pay customers is up by 1.48%. The payer mix changes equates to an additional \$275,060 in contractual and allowances taken this month.
- Total Expenses ended the month 99% to budget or \$24,635 below budget. In December,
 MedStar continues to incur below budget expenses in salaries, fuel, medical supplies and dues &
 subscriptions. These savings are offset by higher than expected insurance claims paid and
 computer maintenance expense.

Year to Date: EBITDA is \$986,357 as compared to a budget of \$288,437 for a positive variance of \$697,920.

- The main drivers for this positive variance are a positive YTD variance in total expenses of \$892,897, YTD transport volume at 99.5% to budget and the one time CARES Act distribution from the COFW of \$606,400.
- While the YTD transport volume is 99.5% to budget, the payer mix of Commercial Insurance is below budget and Self Pay is above budget leading to additional contractual allowances and provision for uncollectable accounts of \$1,128,544 or 3.5% above budget.

Key Financial Indicators:

- Current Ratio MedStar has \$9.43 in current assets (Cash, receivables) for every dollar in current debt. (Goal: a score of \$1.00 would mean sufficient current assets to pay debts.)
- Cash as % of Annual Expenditures The Restated Interlocal Cooperative Agreement mandates 3 months of operating capital. As of December 31, 2020 there is 5.5 months of operating capital.
- Accounts Receivable Turnover This statistic indicates MedStar's effectiveness in extending credit and collecting debts by indicating the average age of the receivables. MedStar's goal is a ratio greater than 3.0 times; current turnover is 5.3 times.
- Return on Net Assets This ratio determines whether the agency is financially better off than in previous years by measuring total economic return. An improving trend indicates increasing net assets and the ability to set aside financial resources to strengthen future flexibility. Through December, the return is .01%.

MAEMSA/EPAB cash reserve balance as of December 31, 2020 is \$475,470.69.

Metropolitan Area EMS Authority dba MedStar Mobile Healthcare Balance Sheet By Character Code

For the Period Ending December 31, 2020

Assets	Current Year	Last Year
Cash	\$11,130,605.14	\$5,988,923.91
Cash - Restricted	\$12,006,978.00	\$13,606,892.00
Accounts Receivable	\$8,166,935.20	\$11,411,367.46
Inventory	\$358,989.75	\$285,156.66
Prepaid Expenses	\$1,134,390.19	\$1,180,304.71
Property Plant & Equ	\$59,411,026.93	\$54,566,429.22
Accumulated Deprecia	(\$22,877,035.09)	(\$22,029,315.39)
Total Assets	\$69,331,890.12	\$65,009,758.57
Liabilities		
Accounts Payable	(\$384,189.76)	(\$1,434,365.44)
Other Current Liabil	(\$2,102,651.73)	(\$1,213,724.40)
Accrued Interest	(\$7,781.31)	(\$7,781.31)
Payroll Withholding	(\$11,365.58)	(\$8,096.85)
Long Term Debt	(\$3,948,104.73)	(\$4,184,596.75)
Other Long Term Liab	(\$8,384,511.64)	(\$4,027,023.45)
Total Liabilities	(\$14,838,604.75)	(\$10,875,588.20)
Equities		
Equity	(\$55,208,105.09)	(\$55,631,813.63)
Control	\$714,819.72	\$1,497,643.26
Total Equities	(\$54,493,285.37)	(\$54,134,170.37)
Total Liabilities and Equities	(\$69,331,890.12)	(\$65,009,758.57)

Page Number 1 of 1 /Custom Reports BalanceSheet Run on 1/20/2021 1:41:50 PM by Steve Post FOR MANAGEMENT USE ONLY

Metropolitan Area EMS Authority dba MedStar Mobile Healthcare Statement of Revenue and Expenditures

December 31, 2020

Revenue	Current Month Actual	Current Month Budget	Current Month Variance	Year to Date Actual	Year to Date Budget	Year to Date Variance
Transport Fees	\$14,876,538.12	_	(\$130,204.90)	\$43,546,894.34	\$43,649,423.31	(\$102,528.97)
Contractual Allow	(\$6,067,903.26)	(\$6,335,486.15)	\$267,582.89	(\$18,238,067.30)	(\$18,427,247.60)	\$189,180.30
Provision for Uncoll	(\$5,190,051.45)	(\$4,647,408.00)	(\$542,643.45)	(\$14,832,127.16)	(\$13,514,392.00)	(\$1,317,735.16)
Education Income	\$275.70	\$0.00	\$275.70	\$805.00	\$160.00	\$645.00
Other Income	\$634,732.61	\$31,222.67	\$603,509.94	\$1,043,813.56	\$166,268.01	\$877,545.55
Standby/Subscription	\$85,422.53	\$43,436.50	\$41,986.03	\$248,793.76	\$166,933.50	\$81,860.26
Pop Health PMPM	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
interest on Investme	\$298.83	\$2,916.67	(\$2,617.84)	\$1,041.81	\$8,750.01	(\$7,708.20)
Gain(Loss) on Dispos	(\$12,691.19)	\$0.00	(\$12,691.19)	\$53,693.73	\$0.00	\$53,693.73
Total Revenue	\$4,326,621.89	\$4,101,424.71	\$225,197.18	\$11,824,847.74	\$12,049,895.23	(\$225,047.49)
Expenditures						
Salaries	\$2,363,149.47	\$2,372,652.74	(\$9,503.27)	\$7,892,161.20	\$8,130,072.22	(\$237,911.02)
Benefits and Taxes	\$433,098.60	\$347,936.00	\$85,162.60	\$1,005,716.61	\$1,007,359.00	(\$1,642.39)
Interest	\$22,814.57	\$33,500.00	(\$10,685.43)	\$61,458.49	\$100,500.00	(\$39,041.51)
Fuel	\$65,446.34	\$92,486.00	(\$27,039.66)	\$189,594.24	\$274,159.00	(\$84,564.76)
Medical Supp/Oxygen	\$161,610.12	\$225,638.12	(\$64,028.00)	\$477,979.86	\$656,481.74	(\$178,501.88)
Other Veh & Eq	\$48,815.17	\$40,386.34	\$8,428.83	\$108,708.19	\$119,684.50	(\$10,976.31)
Rent and Utilities	\$74,494.61	\$65,458.63	\$9,035.98	\$207,416.27	\$193,461.89	\$13,954.38
Facility & Eq Mtc	\$72,720.17	\$66,147.97	\$6,572.20	\$201,364.86	\$215,765.91	(\$14,401.05)
Postage & Shipping	\$6,102.77	\$3,521.55	\$2,581.22	\$9,712.39	\$10,564.65	(\$852.26)
Station	\$24,560.93	\$36,819.18	(\$12,258.25)	\$112,622.45	\$123,233.54	(\$10,611.09)
Comp Maintenance	\$61,524.80	\$41,273.00	\$20,251.80	\$184,385.23	\$74,683.00	\$109,702.23
Insurance	\$27,267.18	\$36,438.37	(\$9,171.19)	\$111,376.85	\$109,315.11	\$2,061.74
Advertising & PR	\$505.95	\$500.00	\$5.95	\$568.15	\$7,000.00	(\$6,431.85)
Printing	\$1,604.29	\$3,615.41	(\$2,011.12)	\$9,253.92	\$10,846.23	(\$1,592.31)
Travel & Entertain	\$1,618.30	\$12,451.00	(\$10,832.70)	\$3,920.45	\$20,733.00	(\$16,812.55)
Dues & Subs	\$38,383.14	\$68,849.00	(\$30,465.86)	\$158,448.73	\$212,791.00	(\$54,342.27)
Continuing Educ Ex	\$2,255.00	\$3,888.00	(\$1,633.00)	\$6,412.03	\$28,559.00	(\$22,146.97)
Professional Fees	\$176,221.24	\$187,196.34	(\$10,975.10)	\$452,981.99	\$552,943.98	(\$99,961.99)
Education Expenses	\$100.00	\$828.00	(\$728.00)	\$883.80	\$8,128.00	(\$7,244.20)

Page Number 1 of 2

Metropolitan Area EMS Authority dba MedStar Mobile Healthcare Statement of Revenue and Expenditures

December 31, 2020

Revenue	Current Month Actual	Current Month Budget	Current Month Variance	Year to Date Actual	Year to Date Budget	Year to Date Variance
Miscellaneous	\$12,468.15	3	\$10,576.15	(\$295,017.38)	\$5,676.00	(\$300,693.38)
Depreciation	\$304,261.05	\$282,180.03	\$22,081.02	\$917,177.29	\$848,065.26	\$69,112.03
Total Expenditures	\$3,899,021.85	\$3,923,657.68	(\$24,635.83)	\$11,817,125.62	\$12,710,023.03	(\$892,897.41)
Net Rev in Excess of Expend	\$427,600.04	\$177,767.03	\$249,833.01	\$7,722.12	(\$660,127.80)	\$667,849.92
EBITDA	\$754,675.66	\$493,447.06	\$261,228.60	\$986,357.90	\$288,437.46	\$697,920.44

Metropolitan Area EMS Authority dba MedStar Mobile Healthcare Key Financial Indicators December 31, 2020

	Goal	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
Current Ratio	>1	7.19	8.97	9.49	20.71	10.48	9.43
Indicates the total short term resources avail greater than 1, so that assets are available to			ebt. Ratio sho	uld be			
Cash as % of Annual Expenditures	> 25%	65.31%	55.06%	47.07%	42.95%	51.76%	47.98%
Indicates compliance with Ordinance which	specifies 3 month	ns cash on han	d.				
Accounts Receivable Turnover	>3	4.16	4.96	4.28	3.65	5.44	5.30
A measure of how these resources are being managed. Indicates how long accounts receivable are being aged prior to collection. Our goal is a turnover rate of greater than 3.							
Return on Net Assets	-1.00%	11.60%	10.35%	10.11%	4.04%	0.00%	0.01%

Reveals management's effectiveness in generating profits from the assets available.

Emergency Physicians Advisory Board Cash expenditures Detail

	<u>Date</u>	<u>Amount</u>	<u>Balance</u>
Balance 1/1/17			\$ 609,665.59
J29 Associates, LLC	2/27/2017	\$ 1,045.90	\$ 608,619.69
Bracket & Ellis	10/30/2017	\$ 12,118.00	\$ 596,501.69
Brackett & Ellis	11/19/2018	\$ 28,506.50	\$ 567,995.19
FWFD Grant	4/3/2019	\$ 56,810.00	\$ 511,185.19
Brackett & Ellis	4/3/2019	\$ 20,290.50	\$ 490,894.69
Brackett & Ellis	11/27/2019	\$ 9,420.00	\$ 481,474.69
Bracket & Ellis	2/6/2020	\$ 1,382.50	\$ 480,092.19
Bracket & Ellis	2/29/2020	\$ 4,621.50	\$ 475,470.69
		_	
Balance 12/31/2020			\$ 475,470.69

Business Gold Rewards
MEDSTAR/MAEMSA
DOUGLAS R HOOTEN
Classical Data 12/29/20 Next Class

Closing Date 12/28/20 Next Closing Date 01/28/21

Au)İIIQXIJC B x

\$7,147.88 \$490.30

Minimum PaymentDue

Payment Due Date

New Balance

01/22/21 *

:I: Late Payment Warning: Your Payment Due Date is 01/22/21. If you do not pay your Minimum Payment Due by your Next Closing Date, you may have to pay a late fee of up to \$39.00 and your Pay Over Time APR may be increased to the Penalty APR of 29.24%.

Minimum Payment Warning: If you make only the minimum payment each period, you will pay more in interest and it will take you longe r to pay off your Pay Over Time balance. For example:

If you make no additional charges and each month you pav	You will pay off the balance shown on thisstatement in about	And you will pay an estimated total of
On y the	<u> </u>	
Minimum Payment Due	18 years	\$15,803

If you would like information about credit counseling services, call 1-888-733-4139.

See page 2 for important information about your account.

Please refer to the **IMPORTANT NOTICES** section on pages 7-8.

Forinformation on your PayOver Time feature and limit, seepage 5

Customer Care: 1-800-492-3344
TIY: 1-800-221-9950
Website: americanexpress.com

p. 1/8

Membership Rewards Points

Available and Pending as of 11/30/20

153,622

Q For more details about Rewards, please visit americanexpress.com/rewardsinfo

Account Summary

Pay In Full Portion		
Previous Balance		\$0.00
Payments / Credits		-\$48.08
New Charges		+\$471.38
Fees		+\$0.00
New Balance	=	\$423.30
Pay Over Time Por	rtion	
Previous Balance		\$12,767.22
Payments/Credits		-\$12,767.22
New Charges		+\$6,724.58
Fees		+\$0.00
Interest Charged		+\$0.00
New Balance	=	\$6,724.58
Minimum Due		\$67.00
Account Total		
Previous Balance		\$12,767.22
Payments/Credits		-\$12,815.30
New Charges		+\$7,195.96
Fees		+\$0.00
Interest Charged		+\$0.00

NewBalance	\$7,147.88
Minimum Payment Due	\$490.30

Pay Over Time Limit \$55,000.00 Available Pay Over Time Limit \$48,275.42 Days in Billing Period: 31

✓ APPROVED

K. Simpson, Cto

,!, Please fold on the perforation below, detach and return with your payment ,!,

11!!1 Payment Coupon

r:'I Pay by Computer

Pay by Phone

Do not staple or use paper clips

americanexpress.com/

lill 1-800-472-9297

Enter 15 digit account # on all payments. Makecheckpayable to American Express.

DOUGLAS R HOOTEN MEDSTAR/MAEMSA 2900 ALTA MERE DR FORT WORTH TX 76116-4115 Payment Due Date 01/22/21

New Balance \$7,147.88

Minimum Payment Due \$490.30

See reverse side for instructions on how to update your addre ss, phon enumber, or email.

AM ERICA N EXPRESS P.O. BOX 650448 DALLAS TX 75265-0448

Amount Enclosed

11•••1,1,1,... 1,1,11•••1,1,11••••1•1,1•11•1•1•1•1|,,,|,,|,,|,,|,,|,|



Business Gold Rewards MEDSTAR/MAEMSA DOUGLAS R HOOTEN Closing Date 12/28/20

Customer Care & Billing Inquiries International Collect Large Print & Braille Statements Lost or Stolen Card Express Cash

1-800-678-0745 Hearing Impaired
1-336-393-1111 TTY: 1-800-221-9950
1-800-678-0745 FAX: 1-623-707-4442
1-800-678-0745 In NY: 1-800-522-1897
1-800-CASH -NOW

151

Website: americanexpres s.com

Customer Care & Billing Inquiries P.O. BOX 981535 ELPASO, TX 79998-1535

Payments P.O. BOX 650448 DALLAS TX 75265-0448

Payments and Credits

Summary

	Pay In Full	Pay Over Time +	Total
Payments	\$0.00	-\$12,767.22	-\$12,767.22
Credits	-\$48 .08	\$0.00	-\$48 .08
Total Payments and Credits	-\$48.08	-\$12,767.22	-\$12,815.30

[Detail • ind icates posting date

Payments			Amount
12/18/20*	ONLINE PAYMENT - THANK YOU		-\$12,767.22
Credits			Amount
12/03/20	BEST BUY MHT 001768 29500001768 FORTWORTH TX 888-BESTBUY	Credit - returned item	-\$35.70
12/ 16/20	SILVER CREEK MATERIALS 566800000236 FORT WORTH TX JOEL @SILVERCREEKMATERIALS	752 Credit for tax	-\$12.38

New Charges

Summary

	Pay In Full	Pay Over Time †	Total
Total New Charges	\$471.38	\$6,724.58	\$7,195.96

Detail + -denote s Pay Over Time activity

DOUGLAS R HOOTEN

I!: i HX

				Amount
11/23 /20	APPLEONLINESTORE Fixed iPhone ELECTRONICS STORE	CUPERTINO	CA PO 2022062	\$53.04
11/24/ 20	APPLE ONLINE STORE Fixed iPhone ELECTRONICS STORE	CUPERTINO	CA PO 2022062	\$53.04
11/28/ 20	PANTHEON SYSTEMS INC	SAN FRANCISCO	CA PO 2021715	\$35.00
	8559279387			
11/29/20	TWILIOINC	SAN FRANCISCO	CA PO 2021716	\$10.00
	+18778894546			
11/30/20	HARRY&DAVID BOD Holiday gifts	(800)345-5655	OR PO 2021332	\$584.82 +
	GOURMET GIFT			
	PAY OVERTIME OPTION			
11/30/20	GLOBAL INDUSTRIAL EQ LOGISTICS PO 202176116	800-645-2986	FL PO 2021680	\$1,292.45 +
		Supply Premier Free sta	anding Under counter Refrig	jerator.

	Continued			- denotes	PayOverTimeactivity
					Amount
12/01/20	BEST BUY MHT 001768 29500001768 888-BESTBUY	FORTWORTH	Credit bac	k - returned item -	\$ did not use
12/01/20	CONCURTECHNOLOGIES 588-895-4815 Travel website fee	588-895-4815	WA	PO 2021749	\$150.00+
12/01/20	PAY OVER TIME OPTION MODERN HEALTHCARE SUBSCRI 000039843892 48207 Subscription ren MODERN HEALTHCARE DIGITAL PAY OVER TIME OPTION	DETROIT ewal for M.Zavads	MI sky	PO 2021790	\$114.50+
12/02/20	PWW MEDIA INC 000000001 7176910100	MECHANICSBURG	PA	PO 2021757	\$69.00
12/02/20	PAYFLOW/PAYPAL0045 888-883-9770	LAVISTA	NE	PO 2021709	\$30.00
12/03/20	PEDIATAPE 5402503262 Color-coded pediatric emergenc PAY OVER TIME OPTION	BLACKSBURG y tape.	VA	PO 2021718	\$340.00 +
12/03/20	APPLEONLINE STORE ELECTRONICS STORE Fixed iPhone	CUPERTINO	CA	PO 2022062	\$53.04
12/03/20	FISHERSCIPITTSBURGH PA DOUGLAS HOOTEN 76116	PITTSBURGH	PA	PO 2021753	\$732.00 +
	ORD DOUGLAS HOOTEN/A; REQ MARIANNE SCHMID ITI DIGI-SENSE ;UPI 348.0000;QTY2 IT2 TRANSPORTAT;UPI 36.0000;QTYI FRT O.OO;HDL O.OO;ITM2	2- Digi-sense ult	ra-low tem _l	perature thermom	eter
	PAY OVERTIME OPTION				
	DOUGLAS HOOTEN 76116 ORD DOUGLAS HOOTEN/A;REQ MARIANNE SCHMID ITI SHIPPING-FU;UPI 2.7000;QTY1 IT2 TRACEABLELI;UPI 258.0000;QTYI FRT O.OO;HDL O.OO;ITM3	1 - Traceable live	Therm con	PO 2021753 nbo prob	, , , ,
	PAY OVER TIME OPTION				
12/04/20	HISCO VHB tape for Fleet 1133513000 77040- VHB TAPE4910 CLR 1 X36	HOUSTON		PO 2021758	\$77.53
12/07/20	AMZNMKTPUS*7S1SOOYE3 BOOKSTORES Service award gift cards PAY OVERTIME OPTION	AMZN.COM/BILL	WA	PO 2021763	\$312.90+
12/08/20	GRAINGER.COM EOI 123 877-202-2594 2-traceable data logging t PAY OVERTIME OPTION	MINOOKA hermometers WiF	i IL	PO 2021752	\$627.27+
12/09/20	TWILIOINC +18778894546	SANFRANCISCO	CA	PO 2021978	\$10.02
12/09/20	QT PREPAIDWEB SALES 1042848 74134 food gift cards for Xmas v SPECIALTY RETAIL	TULSA vorkers	OK	PO 2021799	\$350.00 •
12/15/20	PAY OVER TIME OPTION THEKNOXCOMPANY0141 623-687-2300 Knox software key for medic	PHOENIX cal supplies	AZ	PO 2021880	\$524.00 +
12/16/20	PAY OVER TIME OPTION CANVA*02907-0819716 8778877815 Graphic design platform us to c PAY OVERTIME OPTION OMD education class			PO 2021936	\$119.40 +
12/16/20	SILVER CREEK MATERIALS 566800000236752 JOEL@SILVERCREEKMATERIALS 1-supersack of	FORT WORTH cushion sand		PO 2021879	\$373.63 +
12/19/20	PAY OVER TIME OPTION TWILIO INC	SANFRANCISCO	CA	PO 2021979	 \$10.01



Business Gold Rewards MEDSTAR/MAEMSA DOUGLAS RHOOTEN Closing Date 12/28/20

Detail Continued +-denotes Pay C								
					Amount			
12/21/20	TOWNEASTFORD	MESQUITE	TX	PO 2021972	\$907.05 +			
	AUTO DEALER (NEW/USED PAYOVERTIME OPTION	Repair to civilian vehicle that Ambulance hit						
12/28/20	PANTHEON SYSTEMS INC 8559279387	SANFRANCISCO	CA	PO 2021999	\$35.00			
Fees								
					Amount			
Total Fees	for this Period				\$0.00			
Interes	st Charged							
					Amount			
TotalInter	est Charged for this Period				\$0.00			

About Trailing Interest

You may see interest on your next statement even if you pay the new balance in full and on time and make no new charges. This is called "trailing interest". Trailing interest is the interest charged when, for example, you didn't pay your previous balance in full. When that happens we charge interest from the first day of the billing period until we receive your payment in full. You can avoid paying interest on purchases by paying your balance in full and on time each month. Please see the "When we charge interest" sub - section in your Cardmember Agreement for details.

2020 Fees and Interest Totals Year-to-Date	
	Amount
Total Fees in 2020	\$225.00
Total Interest in 2020	\$0.00

Interest Charge Calculation

	Annual Percentage Rate	Balance Subject to Interest Rate	Interest Charge
Pay Over Time option	18.240/o(v)	\$0.00	\$0.00
Total			\$0.00

Information on Pay Over Time

There is a no pre-set spending limit on your Card

No Preset Spending Limit means your spend ing limit is flexible. Unlike a traditional card wit h a set limit, the amount you can spend adjusts based on factors such as your purchase, pa yment, and credit history.

Tab D – Chief Human Resources Officer

1

Human Resources - November 2020

Turnover:

- November turnover 1.97%
 - o FT 0.96%
 - o PT 12.20%
- Year to date turnover 3.93%
 - o FT 2.64%
 - o PT 17.07%

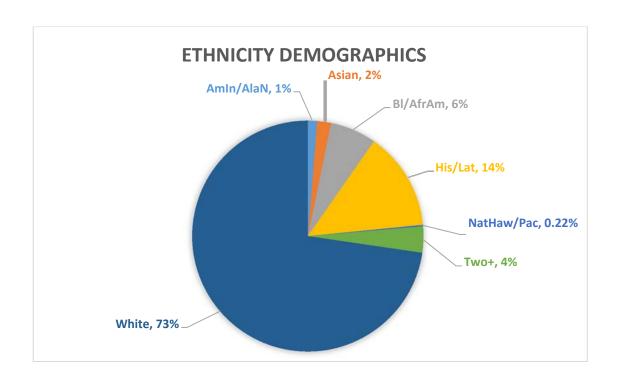
Leaves:

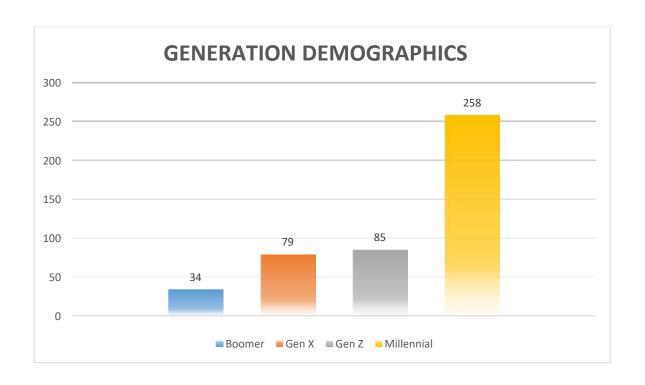
- 45 employees on FMLA / 10.84% of workforce
 - o 31 cases on intermittent
 - o 14 case on a block
- Top request reasons/conditions
 - o Obstetrics (7)
 - o Orthopedic (7)

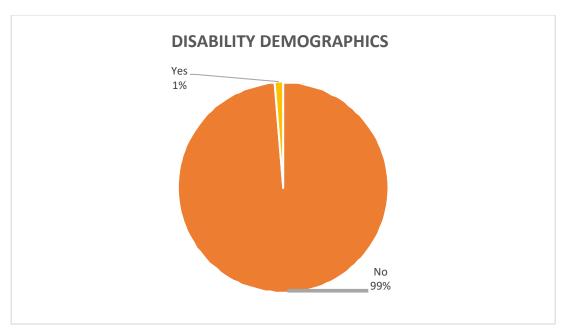
COVID-19:

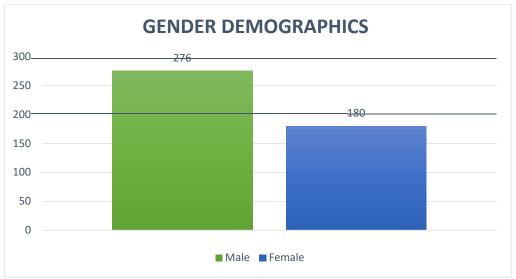
- 350 tests conducted
- 53 positive
- COVID Administrative Leave
 - o 1,771:11 hours
 - o 7,810:29 hours to date

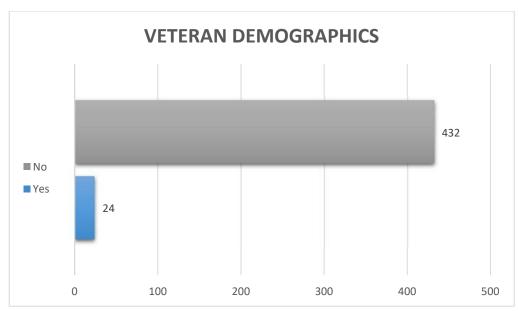
NOV 2020 DIVERSITY STATISTICS











FMLA Leave of Absence (FMLA Detailed Report) Fiscal Year 10/1/20 - 09/30/2021 Percentages by Department/Conditions

Conditions											
Cardiology	2										
Digestive	1										
FMLA - Child	4										
FMLA - Spouse	3										
Mental Health	6										
Neurological	5										
Obstetrics	7										
Orthopedic	7										
Pulmonary	4										
FMLA - Parent	6										
Grand Total	45										

Percentage by Department												
Department	# of Ees	# on FMLA	% by FTE	% by FMLA	% by Dept HC							
Advanced	113	14	3.37%	31.11%	12.39%							
Basic	136	13	3.13%	28.89%	9.56%							
Business Office	27	6	1.45%	13.33%	22.22%							
Communications	37	3	0.72%	6.67%	8.11%							
Field Managers/Supervisors - Operations	18	1	0.24%	2.22%	5.56%							
Human Resources	7	1	0.24%	2.22%	14.29%							
Mobile Integrated Health	11	2	0.48%	4.44%	18.18%							
Support Services - Facilities, Fleet, S.E., Logistics	31	5	1.20%	11.11%	16.13%							
Grand Total	380	45	•	,								
Total # of Full Time Employees - Nov 2020	415											
% of Workforce using FMLA	10.84%											
TYPE OF LEAVES UNDER FMLA	# of Ees	% on Leave										
Intermittent Leave	31	68.89%										
Block of Leave	14	31.11%										
Total	45	100.00%										

MedStar Mobile Healthcare

Leave of Abscence Report - Fiscal Year 2013-2014

	Light Duty WC for Fiscal Year 2020-2021													
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Goal	
Hours/Mo	337:52	456:20	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00		
FY 20-21	337:52	794:12	794:12	794:12	794:12	794:12	794:12	794:12	794:12	794:12	794:12	794:12	3571:50	
FY 19-20	860:09	1380:07	1803:23	2160:58	2205:22	2304:27	2682:13	2870:48	3064:41	3235:55	3627:45	3968:43		

GOAL: Reduce number of lost hours due to job-related injuries by 10%

	Light Duty HR for Fiscal Year 2020-2021												
_	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Goal
Hours/Mo	192:17	72:15	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	
FY 20-21	192:17	264:32	264:32	264:32	264:32	264:32	264:32	264:32	264:32	264:32	264:32	264:32	2162:30
FY 19-20	674:38	940:59	1106:34	1106:34	1106:34	1154:34	1571:41	1761:31	1971:08	2103:08	2180:38	2402:47	

GOAL: Reduce number of lost hours due to job-related injuries by 10%

	Worker's Comp LOA for Fiscal Year 2020-2021												
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Goal
Hours/Mo	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	
FY 20-21	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	14:11
FY 19-20	7:46	7:46	7:46	7:46	15:46	15:46	15:46	15:46	15:46	15:46	15:46	15:46	

GOAL: Reduce number of lost hours due to job-related injuries by 10%

	FMLA LOA for Fiscal Year 2020-2021												
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	AVG
Hours/Mo	1700:39	1377:13	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	307:47
FY 20-21	1700:39	3077:52	3077:52	3077:52	3077:52	3077:52	3077:52	3077:52	3077:52	3077:52	3077:52	3077:52	
FY 19-20	2034:59	4086:19	6102:39	6980:11	7999:33	9207:59	10576:30	12106:24	13593:19	14903:41	16709:37	18086:55	10199:00:30

	All Other Leave for Fiscal Year 2020-2021*												
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	AVG
Hours/Mo	6258:06	4829:16	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	1108:44
FY 20-21	6258:06	11087:22	11087:22	11087:22	11087:22	11087:22	11087:22	11087:22	11087:22	11087:22	11087:22	11087:22	
FY 19-20	6910:47	12809:12	19737:58	25679:12	31494:08	37612:30	41801:23	46722:34	52676:22	60024:42	66251:14	71602:36	39443:33:10

^{*}includes all other leaves (LOA, MLOA, Vacation, Sick, Jury, etc.)

	Military Leave for Fiscal Year 2020-2021												
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	AVG
Hours/Mo	144:00	72:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	21:36
FY 20-21	144:00	216:00	216:00	216:00	216:00	216:00	216:00	216:00	216:00	216:00	216:00	216:00	
FY 19-20	95:00	169:00	193:00	241:00	361:00	429:00	609:00	969:00	1287:00	1619:00	1967:00	2562:00	18086:55:00

	Total Leave Hours												
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	AVG
Hours/Mo	2182:31	1905:33	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	408:48
FY 20-21	2182:31	4088:04	4088:04	4088:04	4088:04	4088:04	4088:04	4088:04	4088:04	4088:04	4088:04	4088:04	
FY 19-20	10583:19	19393:23	28951:20	36175:41	43182:23	50724:16	57256:33	64446:03	72608:16	81902:12	90752:00	98638:47	71602:36:00

	Summary of Fiscal Year 2019-2020								
	Light	Light Worker's All Other							
	Duty	Comp	FMLA	Leave	Military	Total			
YTD	794:12	0:00	3077:52	0:00	216:00	4088:04			
Goal-									
Compare	3571:50	14:11	18086:55	71602:36	1096:00	94371:33			

Revision #2 9/24/2014

MedStar Mobile Health Care Separation Statistics - November 2020

Full Time Separations
Part Time Separations
Total Separations

Total Turnover %

	Current Month							
	Vol	Invol	Total					
;	4	0	4					
;	5	0	5					
	9	0	9					

Full Time	Part Time	Total
0.96%	12.20%	1.97%

Year to Date								
Vol	Invol	Total						
10	1	11						
7	0	7						
17	1	18						

Full Time	Part Time	Total
2.65%	17.07%	3.95%

Compare	ed to Nov '19	Headcount
Nov '19	%	Nov-20
12	2.75%	415
2	4.17%	41
14	2 89%	456

Separations by Department

Full Time	C	urrent Mon	th
	Vol	Invol	Total
Administration			
Advanced			
Basics	2	0	2
Business Intelligence - Deployment, QI, Scheduler			
Business Office			
Communications	1	0	1
Compliance			
Controller - Payroll, Purchasing, A/P			
Executives			
Field Manager/Supervisors - Operations			
Human Resources			
Information Technology			
Medical Records			
Mobile Integrated Health	1	0	1
Office of the Medical Director			
Risk and Safety			
Support Services - Facilities, Fleet, S.E., Logistics			
Total	4	0	4

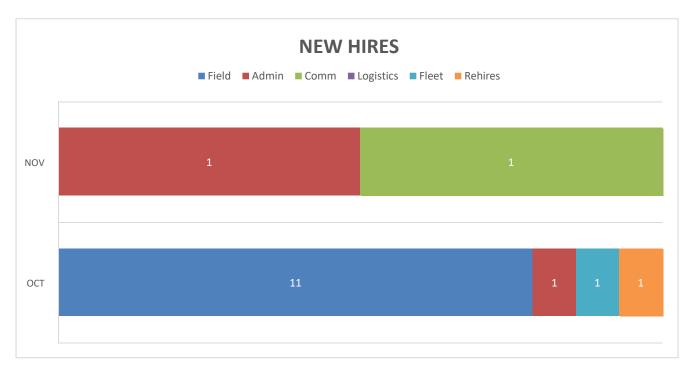
Part Time	C	urrent Mon	th
	Vol	Invol	Total
Advanced	4	0	4
Basics			
Business Intelligence - Deployment, QI, Scheduler			
Business Office			
Communications			
Compliance			
Controller - Payroll, Purchasing, A/P			
Field Manager/Supervisors - Operations			
Human Resources			
Information Technology			
Medical Records			
Mobile Integrated Health Department	1	0	1
MTAC - MedStar Training Academy			
Office of the Medical Director			
Risk and Safety			
Support Services - Facilities, Fleet, S.E., Logistics			
Total	5	0	5

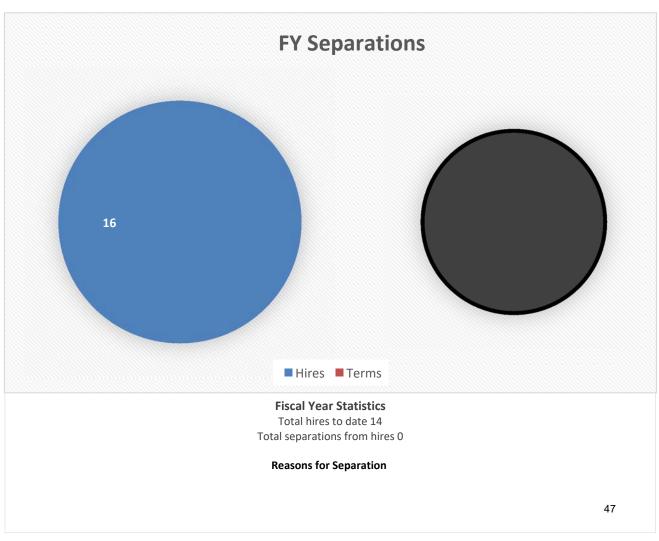
	Year to D	ate	Headcount
Vol	Invol	Total	Nov-20
			1
3	0	3	113
5	0	5	136
			3
			27
1	0	1	36
			2
			6
			7
			18
			7
			2
			2
1	1	2	11
			12
			2
			30
10	1	11	415

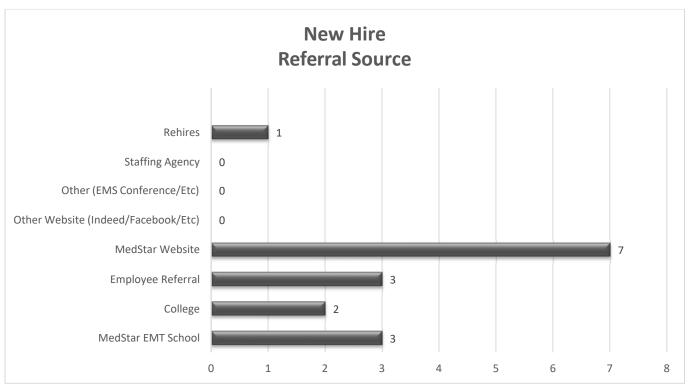
	Year to D	ate	Headcount
Vol	Invol	Total	Nov-20
5	0	5	22
1	0	1	10
			3
1	0	1	2
			_
			4
7	0	7	41

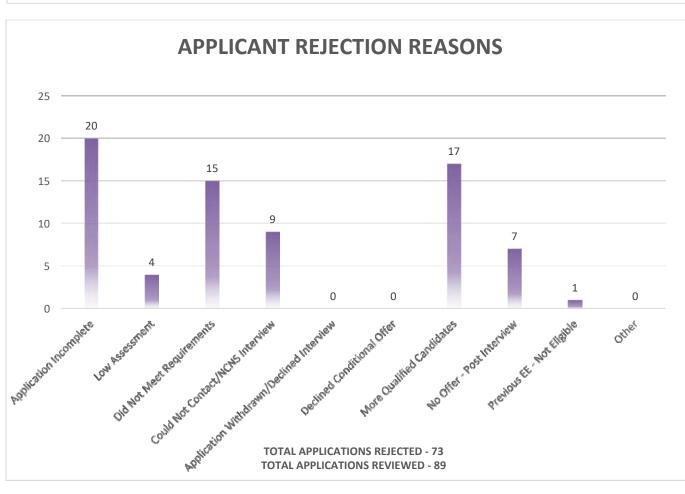
Recruiting & Staffing Report

Fiscal Year 2020-2021





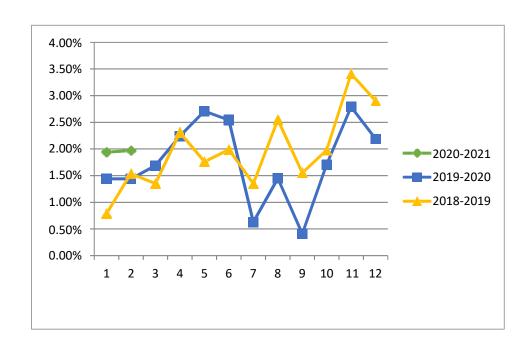




MedStar Mobile Healthcare Turnover Fiscal Year 2020 - 2021

October
November
December
January
February
March
April
May
June
July
August
September
Actual Turnover

Full &	Part Time Tu	rnover	Full Time Only
2020-2021	2019-2020	2018-2019	2019-2020
1.94%	1.44%	0.79%	1.64%
1.97%	1.44%	1.54%	0.96%
	1.69%	1.35%	
	2.24%	2.31%	
	2.71%	1.76%	
	2.54%	1.99%	
	0.63%	1.35%	
	1.45%	2.55%	
	0.41%	1.55%	
	1.71%	1.98%	
	2.79%	3.41%	
	2.19%	2.90%	
3.93%	19.91%	23.48%	1.64%



Human Resources - December 2020

Turnover:

- December turnover 1.97%
 - o FT 1.44%
 - o PT 7.32%
- Year to date turnover 5.68%
 - o FT 4.08%
 - o PT 21.95%

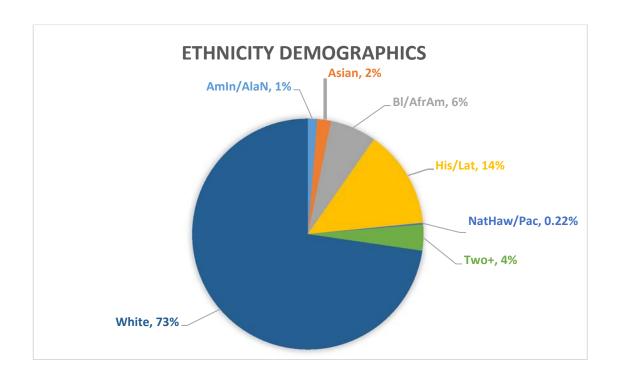
Leaves:

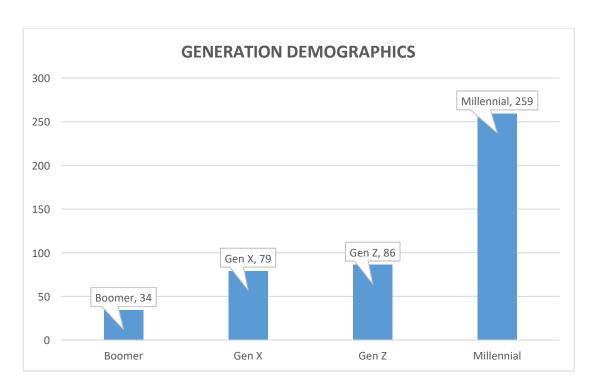
- 40 employees on FMLA / 9.59% of workforce
 - o 27 cases on intermittent
 - o 13 cases on a block
- Top request reasons/conditions
 - o Obstetrics (7)
 - o Pulmonary (6)

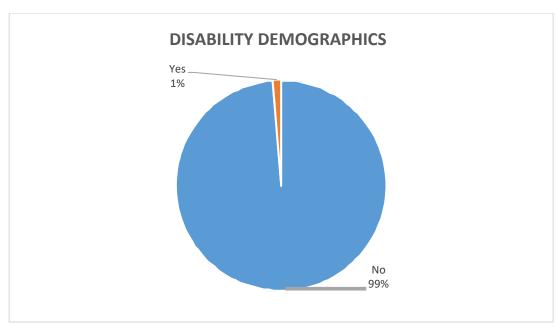
COVID-19:

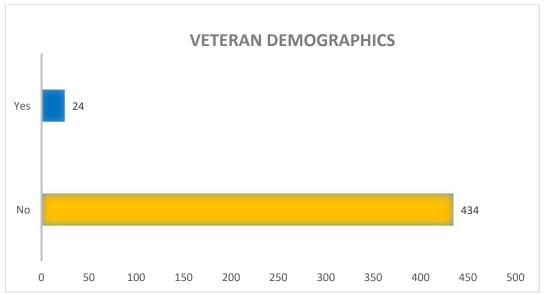
- 407 tests conducted
- 83 positive
- COVID Administrative Leave
 - o 2,090:18 hours
 - o 9,900:47 hours to date

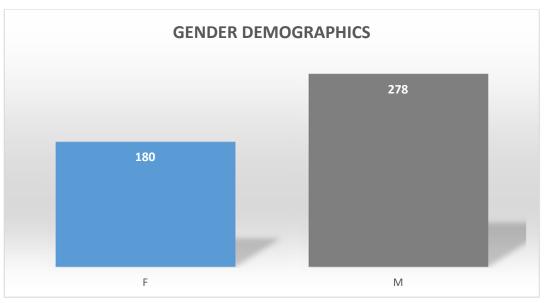
DEC 2020 DIVERSITY STATISTICS











FMLA Leave of Absence (FMLA Detailed Report) Fiscal Year 10/1/2020 - 09/30/2021 Percentages by Department/Conditions

Conditions										
Row Labels										
Cardiology	3									
Digestive	1									
FMLA - Child	4									
FMLA - Parent	4									
FMLA - Spouse	3									
Internal Medicine	1									
Mental Health	3									
Neurological	4									
Obstetrics	7									
Orthopedic	4									
Pulmonary	6									
Grand Total	40									

Percenta	ge by Dep	artment			
Department	# of Ees	# on FMLA	% by FTE	% by FMLA	% by Dept HC
Advanced	0	13	3.12%	32.50%	#DIV/0!
Basic	0	11	2.64%	27.50%	#DIV/0!
Business Office	0	5	1.20%	12.50%	#DIV/0!
Communications	0	3	0.72%	7.50%	#DIV/0!
Mobile Integrated Health	0	2	0.48%	5.00%	#DIV/0!
Risk & Safety	0	1	0.24%	2.50%	#DIV/0!
Support Services - Facilities, Fleet, S.E., Logistics	0	5	1.20%	12.50%	#DIV/0!
Grand Total	0	40			
Total # of Full Time Employees - Dec 2020	417				
% of Workforce using FMLA	9.59%				
TYPE OF LEAVES UNDER FMLA	# of Ees	% on Leave			
Intermittent Leave	27	67.50%			
Block of Leave	13	32.50%			
Total	40	100.00%			

MedStar Mobile Healthcare Leave of Abscence Report - Fiscal Year 2013-2014

	Light Duty WC for Fiscal Year 2020-2021												
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Goal
Hours/Mo	337:52	456:20	573:51	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	
FY 20-21	337:52	794:12	1368:03	1368:03	1368:03	1368:03	1368:03	1368:03	1368:03	1368:03	1368:03	1368:03	3571:50
FY 19-20	860:09	1380:07	1803:23	2160:58	2205:22	2304:27	2682:13	2870:48	3064:41	3235:55	3627:45	3968:43	

GOAL: Reduce number of lost hours due to job-related injuries by 10%

	Light Duty HR for Fiscal Year 2020-2021												
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Goal
Hours/Mo	192:17	72:15	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	
FY 20-21	192:17	264:32	264:32	264:32	264:32	264:32	264:32	264:32	264:32	264:32	264:32	264:32	2162:30
FY 19-20	674:38	940:59	1106:34	1106:34	1106:34	1154:34	1571:41	1761:31	1971:08	2103:08	2180:38	2402:47	

GOAL: Reduce number of lost hours due to job-related injuries by 10%

	Worker's Comp LOA for Fiscal Year 2020-2021												
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Goal
Hours/Mo	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	
FY 20-21	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	14:11
FY 19-20	7:46	7:46	7:46	7:46	15:46	15:46	15:46	15:46	15:46	15:46	15:46	15:46	

GOAL: Reduce number of lost hours due to job-related injuries by 10%

	FMLA LOA for Fiscal Year 2020-2021												
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	AVG
Hours/Mo	1700:39	1369:13	1782:33	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	485:14
FY 20-21	1700:39	3069:52	4852:25	4852:25	4852:25	4852:25	4852:25	4852:25	4852:25	4852:25	4852:25	4852:25	
FY 19-20	2034:59	4086:19	6102:39	6980:11	7999:33	9207:59	10576:30	12106:24	13593:19	14903:41	16709:37	18086:55	10199:00:30

	All Other Leave for Fiscal Year 2020-2021*												
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	AVG
Hours/Mo	5934:49	4962:26	6291:58	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	1718:55
FY 20-21	5934:49	10897:15	17189:13	17189:13	17189:13	17189:13	17189:13	17189:13	17189:13	17189:13	17189:13	17189:13	
FY 19-20	6910:47	12809:12	19737:58	25679:12	31494:08	37612:30	41801:23	46722:34	52676:22	60024:42	66251:14	71602:36	39443:33:10

^{*}includes all other leaves (LOA, MLOA, Vacation, Sick, Jury, etc.)

	Military Leave for Fiscal Year 2020-2021												
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	AVG
Hours/Mo	144:00	72:00	60:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	27:36
FY 20-21	144:00	216:00	276:00	276:00	276:00	276:00	276:00	276:00	276:00	276:00	276:00	276:00	
FY 19-20	95:00	169:00	193:00	241:00	361:00	429:00	609:00	969:00	1287:00	1619:00	1967:00	2562:00	18086:55:00

	Total Leave Hours												
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	AVG
Hours/Mo	2182:31	1897:33	2416:24	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	649:38
FY 20-21	2182:31	4080:04	6496:28	6496:28	6496:28	6496:28	6496:28	6496:28	6496:28	6496:28	6496:28	6496:28	
FY 19-20	10583:19	19393:23	28951:20	36175:41	43182:23	50724:16	57256:33	64446:03	72608:16	81902:12	90752:00	98638:47	71602:36:00

	Summary of Fiscal Year 2019-2020						
	Light	Worker's		All Other			
	Duty	Comp	FMLA	Leave	Military	Total	
YTD	1368:03	0:00	4852:25	0:00	276:00	6496:28	
Goal-							
Compare	3571:50	14:11	18086:55	71602:36	1096:00	94371:33	

Revision #2 9/24/2014

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MedStar Mobile Health Care Separation Statistics - December 2020

Full Time Separations
Part Time Separations
Total Separations

	Current Month				
	Vol Invol Tota				
3	5	1	6		
6	3	0	3		
	8	1	9		

	Full Time	Part Time	Total
Total Turnover %	1.44%	7.32%	1.97%

Year to Date				
Vol	Invol	Total		
15	2	17		
9	0	9		
24	2	26		

Full Time	Part Time	Total
4.08%	21.95%	5.68%

Compare	Headcount	
Dec '19	%	Dec-20
7	1.63%	417
1	2.22%	41
8	1.69%	458

Separations by Department

Full Time	C	Current Month			
	Vol	Invol	Total		
Administration					
Advanced	2	0	2		
Basics	3	0	3		
Business Intelligence - Deployment, QI, Scheduler					
Business Office					
Communications					
Compliance					
Controller - Payroll, Purchasing, A/P					
Executives					
Field Manager/Supervisors - Operations					
Human Resources					
Information Technology					
Medical Records					
Mobile Integrated Health					
Office of the Medical Director					
Risk and Safety					
Support Services - Facilities, Fleet, S.E., Logistics	0	1	1		
Total	5	1	6		

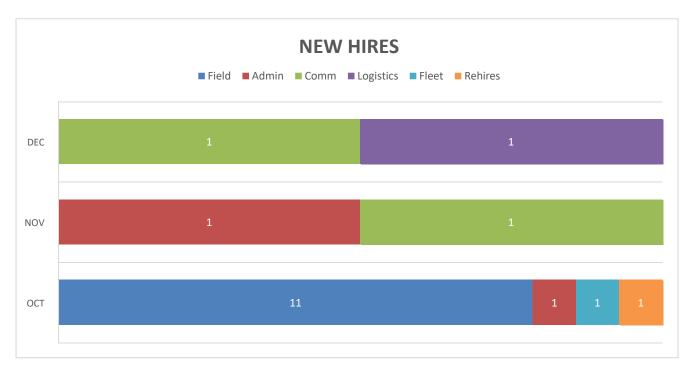
Part Time	С	urrent Mon	th
	Vol	Invol	Total
Advanced	2	0	2
Basics			
Business Intelligence - Deployment, QI, Scheduler			
Business Office			
Communications			
Compliance			
Controller - Payroll, Purchasing, A/P			
Field Manager/Supervisors - Operations			
Human Resources			
Information Technology			
Medical Records			
Mobile Integrated Health Department	1	0	1
MTAC - MedStar Training Academy			
Office of the Medical Director			
Risk and Safety			
Support Services - Facilities, Fleet, S.E., Logistics			
Total	3	0	3

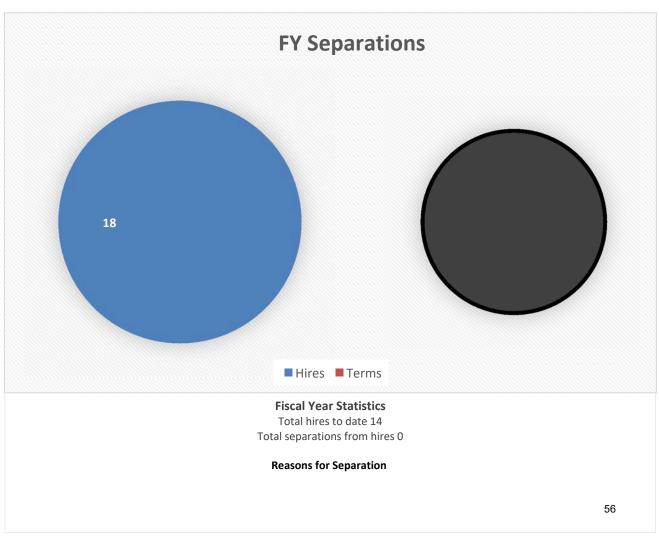
	Year to Date				
Vol	Invol Total		Dec-20		
			1		
5	0	5	113		
8	0	8	136		
			3		
			27		
1	0	1	37		
			2		
			6		
			7		
			18		
			7		
			2		
			2		
1	1	2	11		
			12		
			2		
0	1	1	31		
15	2	17	417		

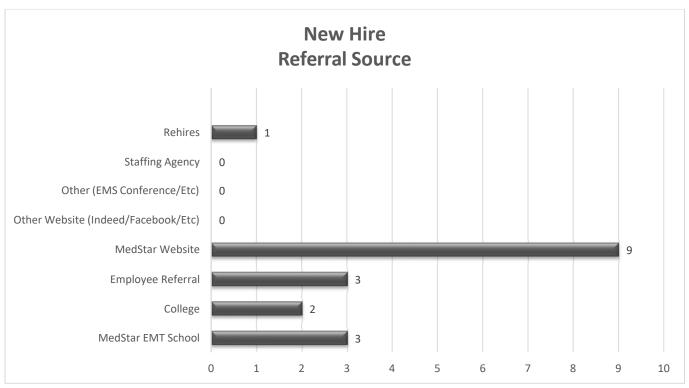
	Year to D	ate	Headcount
Vol	Invol	Total	Dec-20
7	0	7	22
1	0	1	10
			3
1	0	1	2
			4
9	0	9	41

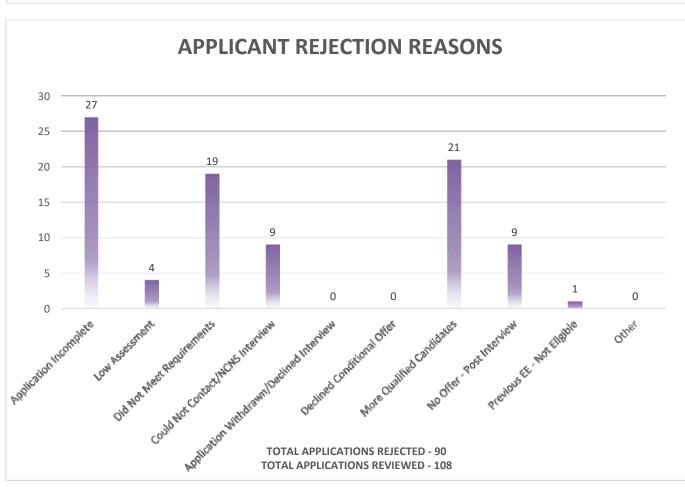
Recruiting & Staffing Report

Fiscal Year 2020-2021





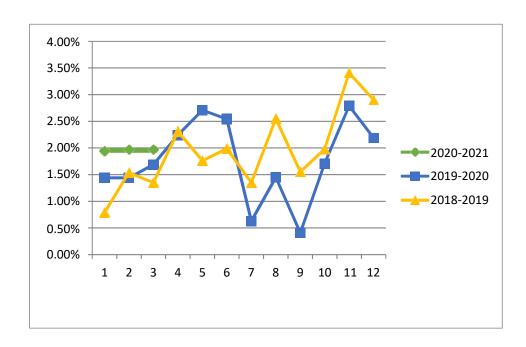




MedStar Mobile Healthcare Turnover Fiscal Year 2020 - 2021

October
November
December
January
February
March
April
May
June
July
August
September
Actual Turnover

Full &	Full & Part Time Turnover				
2020-2021	2019-2020	2018-2019	2019-2020		
1.94%	1.44%	0.79%	1.64%		
1.97%	1.44%	1.54%	0.96%		
1.97%	1.69%	1.35%	1.44%		
	2.24%	2.31%			
	2.71%	1.76%			
	2.54%	1.99%			
	0.63%	1.35%			
	1.45%	2.55%			
	0.41%	1.55%			
	1.71%	1.98%			
	2.79%	3.41%			
	2.19%	2.90%			
5.68%	19.91%	23.48%	1.64%		



Tab E – Compliance and Legal



Compliance Officer's Report December 15, 2020 to January 18, 2021

Compliance Officer Duties

- 2 Narcotic anomaly occurred during this reporting period:
 - o A Paramedic inadvertently took a narcotic pouch home at end of shift.
 - o A Paramedic inadvertently left a narcotic pouch at THR Fort Worth while transferring patient care.

All narcotics were recovered, the anomaly process followed, and no foul play was detected.

- Submitted EMS provider roster changes to the DSHS as required.
- Consulting services provided to an outside agency related to DSHS license requirements.
- Completed the system wide annual HIPAA training.

Paralegal Duties

- 18 DFPS reports made for suspected abuse, neglect, or exploitation.
- 3 Pre-trial virtual meetings held with the Tarrant Co. District Attorney's office.
- 3 Law Enforcement agency virtual interviews.
- 4 Subpoenas(s) for witness appearance processed and served.
- Drafted, reviewed, and executed multiple contractual agreements with outside parties.
- Assisted General Counsel & outside legal counsel with requests and preparation regarding civil litigation.

Chad Carr

Compliance Officer

Paralegal- Office of General Counsel

CACO, CAPO, CRC, EMT-P

Tab F – Operations

Metropolitan Area EMS Authority dba MedStar Mobile Healthcare

Operations Report- December 31, 2020

The following summarizes significant operational items through December of 2020:

Field Operations:

- Call volume continues to be slightly below budget (down 2% in December)
- Preparing to work with January new hire class and associated field training.
- Working with HR for onboarding over the coming months.
 - Working with HR and OMD for recruit class starting in February 2021
- Continue supporting vaccine clinics and monoclonal antibody treatment clinic.
- Preparing for BLS pilot roll-out in February 2021.
- Help facilitate vaccination process of field employees.

Fleet/Logistics:

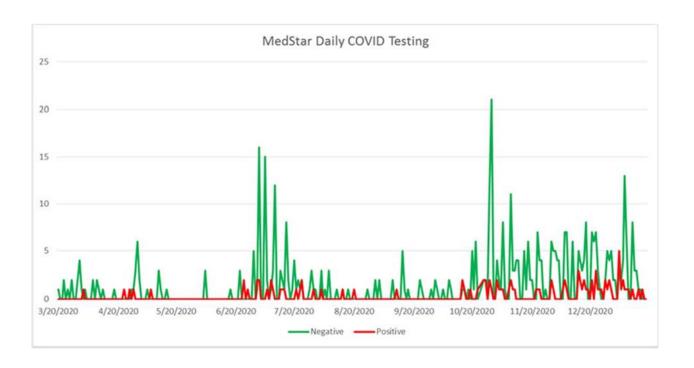
- Adjusting schedules to improve and streamline logistics process.
 - o Will be aligning schedules to better address ambulance cleaning and restocking.
- Preparing to receive new ambulances in March.
- Fuel costs were under budget.
- Working with operations supervisors and CCPs to evaluate response vehicle standards.

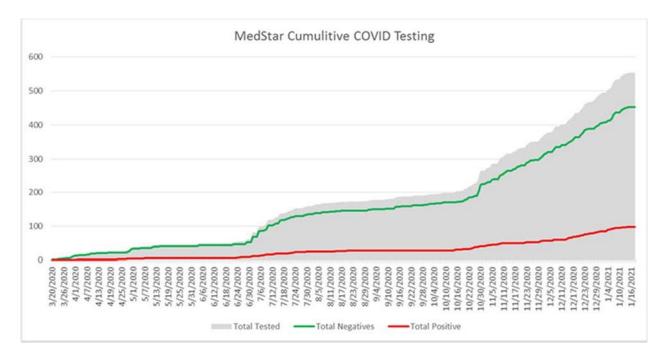
Safety & Risk:

- Worked with stakeholders to set up mobile clinic.
- Worked with stakeholder to establish monoclonal antibody infusion process.
- Obtained approval of vaccination site for receiving vaccines.

MedStar COVID Cumulative Totals As of 01/15/21

Total Negative	453
Total Indeterminate	2
Total Positive	98
Total Recovered- 6 expected to recover this week	86
Total Tested	553





Information Technology:

- Completed Office 365 rollout throughout the organization.
 - o Will likely have to move SharePoint databases and sites over later this year.
- Updated screening tools at entrances.
- Preparing security system upgrades to replace obsolete system components.

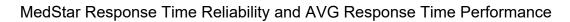
Business Intelligence:

Priority 1 Compliance Summary - 2020												
Time	Jan	Feb	*Mar*	*Apr*	*May*	*Jun*	*Jul*	*Aug*	*Sep*	*Oct*	*Nov*	*Dec*
On Time	86.4%	87.0%	84.0%	83.8%	80.1%	78.1%	76.8%	78.0%	83.0%	77.0%	76.9%	73.1%
01-15	87.7%	88.1%	85.2%	85.1%	81.5%	79.4%	78.7%	79.8%	84.0%	78.3%	77.9%	74.7%
16-30	88.8%	89.0%	86.4%	86.3%	83.1%	80.9%	80.3%	81.3%	84.8%	79.8%	79.9%	76.1%
31-45	89.6%	90.0%	87.5%	87.3%	84.6%	82.1%	81.4%	82.7%	86.2%	81.0%	81.2%	77.6%
46-60	90.3%	90.8%	88.6%	89.1%	86.1%	83.7%	82.5%	84.0%	87.0%	82.5%	83.0%	78.9%
12:01-13:00	93.3%	93.7%	92.2%	92.2%	90.3%	88.4%	87.2%	88.9%	91.3%	86.4%	87.3%	84.2%
13:01-14:00	95.7%	95.9%	94.4%	94.9%	93.3%	91.8%	91.2%	92.3%	94.3%	90.2%	91.0%	88.4%
14:01-15:00	97.2%	97.4%	96.0%	96.3%	95.3%	94.0%	93.9%	94.5%	96.0%	92.9%	93.9%	91.5%

- As discussed with FROs the change for additional dispatch screening has increased response times slightly.
- Continue refining employee's performance report card.

Communications:

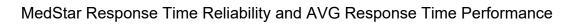
- New Communications manager, Joe Merry, Jr., started January 4th.
- Implemented screening and scheduling process for monoclonal antibody infusions.





Period: Dec 2020

		Current Month							100 Response Compliance Period		
Member City	Pri	Calls	On Scene	Avg RT	Late Responses	On Time %	Extended Count	Responses %	Compliance Calculated Responses	Late Responses	On Time %
	1	4	4	00:09:07	0	100.0%	0	0.0%	7	1	85.7%
Blue Mound	2	9	9	00:09:06	1	88.9%	1	11.1%	45	4	91.1%
	3	6	5	00:09:36	1	83.3%	0	0.0%	13	4	69.2%
Total Blue Mour	ıd	19	18								
	1	103	95	00:10:35	40	61.2%	16	15.5%	103	40	61.2%
urleson	2	182	169	00:11:26	60	67.0%	17	9.3%	182	60	67.0%
ourieson	3	73	69	00:16:01	25	65.8%	14	19.2%	73	25	65.8%
	4	232	232	00:39:03	45	80.6%	20	8.6%	232	45	80.6%
Total Burleso	n	590	565								
	1	6	6	00:08:05	0	100.0%	0	0.0%	19	4	78.9%
Edgecliff Village	2	12	12	00:10:15	2	83.3%	0	0.0%	89	16	82.0%
	3	7	7	00:10:42	1	85.7%	0	0.0%	20	1	95.0%
Total Edgecliff Villaç	je	25	25								
Forest Hill	1	58	57	00:10:29	27	53.4%	2	3.4%	58	27	53.4%
	2	92	79	00:10:37	16	82.6%	3	3.3%	92	16	82.6%
	3	43	41	00:13:33	9	79.1%	1	2.3%	131	25	80.9%
Total Forest H	ill	193	177								
	1	2592	2453	00:09:21	641	75.3%	121	4.7%	2592	641	75.3%
ort Worth	2	5310	4963	00:10:37	1177	77.8%	209	3.9%	5310	1177	77.8%
ort worth	3	2921	2699	00:13:12	639	78.1%	199	6.8%	2921	639	78.1%
	4	1183	1178	00:36:49	171	85.5%	96	8.1%	1183	171	85.5%
Total Fort Wor	th	12006	11293								
	1	100	99	00:10:52	45	55.0%	5	5.0%	195	78	60.0%
laltom City	2	157	148	00:11:30	46	70.7%	6	3.8%	157	46	70.7%
iuitoiii Oity	3	77	69	00:14:00	17	77.9%	4	5.2%	77	17	77.9%
	4	4	4	00:47:33	1	75.0%	1	25.0%	42	1	97.6%
Total Haltom Ci	ty	338	320								
	1	3	3	00:08:10	0	100.0%	0	0.0%	30	7	76.7%
laslet	2	8	7	00:09:50	1	87.5%	0	0.0%	19	5	73.7%
	3	6	6	00:14:43	1	83.3%	0	0.0%	16	1	93.8%





Period: Dec 2020

			Current Month						100 Response Compliance Period			
Member City	Pri	Calls	On Scene	Avg RT	Late Responses	On Time %	Extended Count	Responses %	Compliance Calculated Responses	Late Responses	On Time %	
Total Haslet		17	16									
	1	41	39	00:10:07	16	61.0%	4	9.8%	121	35	71.1%	
Lake Worth	2	51	48	00:09:45	7	86.3%	3	5.9%	51	7	86.3%	
	3	20	18	00:13:24	3	85.0%	2	10.0%	92	17	81.5%	
Total Lake Worth)	112	105									
	1	6	6	00:14:15	4	33.3%	1	16.7%	23	13	43.5%	
Lakeside	2	7	7	00:16:14	4	42.9%	2	28.6%	23	11	52.2%	
	3	6	3	00:14:36	2	66.7%	0	0.0%	12	5	58.3%	
Total Lakeside	•	19	16									
	1	22	20	00:10:23	8	63.6%	0	0.0%	63	15	76.2%	
River Oaks	2	30	27	00:11:43	9	70.0%	2	6.7%	107	23	78.5%	
	3	24	19	00:14:52	6	75.0%	3	12.5%	44	8	81.8%	
Total River Oaks	•	76	66									
	1	43	40	00:11:55	20	53.5%	5	11.6%	116	48	58.6%	
Saginaw	2	76	65	00:12:14	27	64.5%	10	13.2%	76	27	64.5%	
	3	44	34	00:15:37	18	59.1%	4	9.1%	115	35	69.6%	
Total Saginaw	1	163	139									
	1	11	10	00:08:33	3	72.7%	0	0.0%	44	9	79.5%	
Sansom Park	2	48	48	00:10:56	13	72.9%	2	4.2%	92	22	76.1%	
Salisoili Park	3	14	13	00:12:08	3	78.6%	1	7.1%	56	11	80.4%	
	4	1	1	00:10:35	0	100.0%	0	0.0%	15	1	93.3%	
Total Sansom Park	(74	72									
Westover Hills	1	1	1	00:05:37	0	100.0%	0	0.0%	3	0	100.0%	
Westover milis	3	3	3	00:17:02	2	33.3%	0	0.0%	6	3	50.0%	
Total Westover Hills		4	4									
	1	9	8	00:09:44	1	88.9%	0	0.0%	38	6	84.2%	
Westworth Village	2	27	27	00:10:54	4	85.2%	2	7.4%	122	27	77.9%	
	3	11	11	00:12:53	3	72.7%	0	0.0%	100	18	82.0%	
Total Westworth Village		47	46									



MedStar Response Time Reliability and AVG Response Time Performance

Period: Dec 2020

		Current Month						100 Response Compliance Period			
Member City	Pri	Calls	On Scene	Avg RT	Late Responses	On Time %	Extended Responses Count %		Compliance Calculated Responses	Late Responses	On Time %
	1	61	60	00:09:23	19	68.9%	3	4.9%	155	39	74.8%
White Settlement	2	145	137	00:10:52	44	69.7%	3	2.1%	145	44	69.7%
White Settlement	3	60	58	00:13:39	12	80.0%	5	8.3%	60	12	80.0%
	4	7	7	00:51:49	2	71.4%	1	14.3%	100	6	94.0%
Total White Settlement		273	262								
	1	3060	2901	00:09:31	824	73.1%	157	5.1%	3567	963	73.0%
System Wide	2	6154	5746	00:10:42	1411	77.1%	260	4.2%	6513	1486	77.2%
	3	3315	3055	00:13:20	742	77.6%	233	7.0%	3736	821	78.0%
	4	1427	1422	00:37:20	219	84.7%	118	8.3%	1577	224	85.8%
Total System Wide		13956	13124								

Tab G-FRAB

Tab H — Chief Transformation Officer

Strategic Integration Summary January 2021

Alternate Payment Models

- Planning for an ET3 Model start in *March 2021*
 - o Implementation Plan approved by CMS
 - o ET3 Partner Agreements established with IES and MHMR
 - Awaiting JPS
 - Selecting ET3 Steering Committee of internal and external stakeholders
 - Texas EMS Coalition for Innovation
 - Conducted web-meeting with key elected and appointed officials 12/3 and 12/10 to seek Medicaid payer alignment with ET3 Model and during the PHE
 - Support for a 'Budget Rider' through the legislature to support payment for TIP and alternate destination transports
- Congressional efforts on Medicare Reimbursement for Treatment in Place continues
 - o Jointly drafted language with other National EMS associations
 - o Rep. Axne and others have agreed to sponsor the language
 - Legislative Counsel language finalized for House Ways and Means Committee and Senate Finance Committee
- Continuing to work with Amerigroup, BCBS, CIGNA, Cook Children's Health Plan and JPS on agreement for payment for alternate <u>dispositions</u>

Treatment in Place Model – AMA Pilot

- Program continues to work well
- Latest data below:

Telehealth Summary Data			
As of:	12/31/2020		
AMAs	3,267		
Telehealth Offered	2,025	62.0%	Of the total AMAs
Telehealth Completed	65	3.2%	Of the Telehealth offered
Telehealth Offered, but not Completed	1.960	60.0%	Of the total AMAs
Patient Refused	1,901	93.9%	Of the Consult Not Completed
Connection Failure	59	2.9%	Of the Consult Not Completed

AMA Encounters Since 11/13 Documentation Update	2,346	
Telehealth Completed	29	1.2%
Patient Refused	1,730	73.7%
Connection Failure	52	2.2%

Average Scene Times		"N"
No Telemedicine (not offered, pt. declined, etc.)	0:44:42	2,996
Telemedicine Completed or Attempted	0:50:29	117

COVID Vaccines

- Assisting with TCPH vaccine site(s) with personnel on scene doing shots each day
- MedStar approved as VAX site and vaccines authorized for shipping
 - Goals are to focus on MedStar personnel, other FROs and taking VAX to the streets to target populations by Tier.

COVID Antibody Infusion Program

- Launching a program with THR week of 1/11 for a mobile infusion center rotating at hospital campuses
 - o Using AmBus as infusion site
- CareMore clinic and Amerigroup also asking for a similar program

COVID VAX for EMS Providers Virtual Town Hall

- Dr. Vithalani participated as an expert panelist answering questions from EMS providers about the COVID VAX as a way to encourage more to get it
- 450 attended live, more than 800 have watched the recording during the 2 days following!

<u>Medicaid Ambulance Supplemental Payment Program – ASPP</u>

- HHSC approved plan to include Medicaid MCOs in the program moving forward
- PCG beginning cost data collection for this year's allocation based on Average Commercial Reimbursement (our recommendation) as opposed to strictly cost-based (historic)

One Safe Place Kid Adoption for Christmas

• \$1,000+ worth of toys and gifts given to 2 families

Paid Consulting Activity

- Current Active Agreements
 - o P3 Health Partners
 - National IPA
 - Assisting with MIH connections and program development in AZ, CO, OR and NV
 - o South Texas EMS Foundation
 - Assisting with MIH program development in Harlingen, TX
 - Center for Public Safety Management (in partnership with ICMA)
 - County of San Diego, CA Evaluation of EMS agency performance
 - Steuben, NY EMS evaluation and redesign
 - Projects pending for Burbank, CA; Billings, MT; Madison, CT and Coalinga, CA
 - o Harris County ESD-11
 - Assisting with education on high-performance, high value EMS and potential transition of EMS provision in the ESD-11 area
 - Building proforma for public utility like system
 - Recruitment of Executive Director
 - Executive Director selected
 - o City of Austin Dispatch Assessment/Resource Assignment Recommendations
 - Through Public Consulting Group (PCG)

Presentations

Event (virtual, unless noted)	Date	Attendees
National Association of EMS Physicians	January 2021	~150
Pinnacle EMS Webinar – with field and dispatch	January 2021	~300
team members		
HRSA/National Rural Health Assoc.	February 2021	~500
National EMS Finance Summit	March 2021	~250
International Acad of Emergency Dispatch (Las Vegas)	July 2021	~1,500
EMS Today (Atlanta)	August 2021	1,500

Media Summary

- COVID Response Volume (multiple reports)
 - o CBS 11, ABC 8, NBC 5, KRLD, WBAP, Star-Telegram
- Vaccine Support
 - o NBC 5, CBS 11, ABC 8
- Winter Weather Safety
 - o NBC 5, KRLD, Star-Telegram
- Bystander CPR Rates and Hands Only CPR Demo
 - o CBS 11, ABC 8, Accuweather News

Mobile Integrated Healthcare Report

December 2020 Activity

Hospice:

Vitas: 7 active

• 9-1-1 calls w/CCP on scene: 0

Holy Savior: 20 active

• 9-1-1 calls w/CCP on scene: 0

Embrace: 2 active

• 9-1-1 calls w/CCP on scene: 0

Community: 81 active

• 9-1-1 calls w/CCP on scene: 3

Klarus: 5 active

• 9-1-1 calls w/CCP o scene: 0

Home Health:

Klarus: 162 active

• total 9-1-1 calls w/CCP on scene: 8

Health Masters: 14 active

• total 9-1-1 calls w/CCP on scene: 1

Readmission Avoidance:

• THR FW: 1

• THR Alliance: 12

• Southwestern Health Resources Clinical Integration Network: 2

• Internal: 2

• 9-1-1 Encounters w/CCP on scene: 4

• 10-digit line requests: 3

High Utilizer:

UTSW NAIP: 11

• Southwestern Health Resources: 3

• Internal/FD: 6

Non-adherent HUG: 9

• 9-1-1 Encounters w/CCP on scene: 11

• 10-digit line requests: 1

Palliative Care, Southwestern Health Resources:

• 41 active

• 9-1-1 Encounters w/CCP on scene: 1

• 10-digit line requests: 1

Star Saver Plus:

• 355 Active

• 9-1-1 Encounters w/CCP on scene: 4

• 10-digit line requests: 1

Detection of Elder Abuse Through Emergency Care Technicians (DETECT) Study:

• Phone interviews completed: 19

• In-person interviews completed: 13

COVID Testing

• TCPH: 1015

MedStar Employees: 274

Geriatric Workforce Enhancement

• In-home visit

COMMONLY USED ACRONYMS

Α

ACEP - American College of Emergency Physicians

ACEP - American Academy of Pediatrics

ACLS – Advanced Cardiac Life Support

AED - Automated External Defibrillator

ALJ - Administrative Law Judge

ALS – Advance Life Support

ATLS - Advanced Trauma Life Support

В

BLS – Basic Life Support

BVM – Bag-Valve-Mask

C

CAAS – Commission on Accreditation of Ambulance Services (US)

CAD – Computer Aided Dispatch

CAD – Coronary Artery Disease

CCT - Critical Care Transport

CCP - Critical Care Paramedic

CISD - Critical Incident Stress Debriefing

CISM – Critical Incident Stress Management

CMS – Centers for Medicare and Medicaid Services

CMMI - Centers for Medicare and Medicaid Services Innovation

COG – Council of Governments

D

DFPS – Department of Family and Protective Services

DSHS – Department of State Health Services

DNR - Do Not Resuscitate

E

ED – Emergency Department

EKG – ElectroCardioGram

EMD – Emergency Medical Dispatch (protocols)

EMS – Emergency Medical Services

EMT – Emergency Medical Technician

EMTALA – Emergency Medical Treatment and Active Labor Act

EMT – I – Intermediate

EMT - P - Paramedic

ePCR - Electronic Patient Care Record

ER - Emergency Room

F

FFS - Fee for service

FRAB – First Responder Advisory Board

FTE - Full Time Equivalent (position)

FTO - Field Training Officer

FRO - First Responder Organization

G

GCS - Glasgow Coma Scale

GETAC – Governor's Emergency Trauma Advisory Council

Н

HIPAA – Health Insurance Portability & Accountability Act of 1996

ICD – 9 – International Classification of Diseases, Ninth Revision

ICD -10 – International Classification of Diseases, Tenth Revision

ICS – Incident Command

System

J

JEMS – Journal of Emergency Medical Services

K

ı

LMS - Learning Management System

M

MAEMSA - Metropolitan Area EMS Authority

MCI - Mass Casualty Incident

MI - Myocardial Infarction

MICU - Mobile Intensive Care Unit

MIH - Mobile Integrated Healthcare

COMMONLY USED ACRONYMS

N

NAEMSP – National Association of EMS Physicians NAEMT – National Association of Emergency Medical Technicians

NEMSAC – National EMS Advisory Council (NHTSA)

NEMSIS - National EMS Information System

NFIRS - National Fire Incident Reporting System

NFPA - National Fire Protection Association

NIMS - National Incident Management System

0

OMD - Office of the Medical Director

P

PALS – Pediatric Advanced Life Support PHTLS – Pre-Hospital Trauma Life Support PSAP – Public Safety Answering Point (911) PUM – Public Utility Model

Q

QRV - Quick Response Vehicle

R

ROSC – Return of Spontaneous Circulation RFQ – Request for Quote RFP – Request for Proposal

S

SSM – System Status Management STB – Stop the Bleed STEMI – ST Elevation Myocardial Infarction

T

U

V

VFIB - Ventricular fibrillation; an EKG rhythm

W

X/Y/Z