

Metropolitan Area EMS Authority (MAEMSA) d.b.a. MedStar Mobile Healthcare

Board of Directors

February 26, 2020

METROPOLITAN AREA EMS AUTHORITY DBA MEDSTAR MOBILE HEALTHCARE BOARD OF DIRECTO

Meeting Location: MedStar Mobile Healthcare, 2900 Alta Mere Dr., Fort Worth, TX 76116 Meeting Date and Time: February 26, 2020; 10:00 a.m.

I.	CALL TO ORDER		Dr. Brian Byrd
II.	INTRODUCTION OF GUESTS		Dr. Brian Byrd
III.	CONSENT AGENDA	Items on the consent agenda are of a routine natiflow of business, these items may be acted upon member may request an item be removed from the considered separately. The consent agenda considered separately.	as a group. Any board he consent agenda and
	BC – 1414	Approval of board minutes from January 22, 2020 meeting.	Dr. Brian Byrd Pg. 4
	BC – 1415	Approval of board audit minutes from January 22, 2020 meeting.	Dr. Brian Byrd Pg. 8
	BC - 1416	Approval of Check History for January 2020	Dr. Brian Byrd Pg. 10
IV.	NEW BUSINESS		
	IR-211	Discussion of Aggregate Stop-Loss coverage	Douglas Hooten
	IR-212	Discussion of Development of Investments Policies	Douglas Hooten
	IR-213	Discussion of IT Security Measures (Closed Session)	Douglas Hooten
	BC – 1417	Approve Hospital Resource and Continuity Committee	Douglas Hooten Pg. 13
	BC – 1418	Review and Approval of Proposed Interlocal Revisions	Dr. Brian Byrd Pg. 14
V.	MONTHLY REPORTS	S	
	Α.	Chief Executive Officer's Report	Douglas Hooten
	В.	Office of the Medical Director Report	Dwayne Howerton Dr. Veer Vithalani
	С.	Chief, Financial Officer	Steve Post

D.	Human Resources	Leila Peeples
E.	Compliance Officer/Legal	Chad Carr Kristofer Schleicher
F.	Chief, Operations	Ken Simpson
G.	FRAB	Fire Chief Jim Davis Fire Chief Kirt Mays
Н.	Chief, Strategic Integration Officer	Matt Zavadsky

VI. OTHER DISCUSSIONS

A. Requests for future agenda items Dr. Brian Byrd

VII. 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.

VIII. RECONVENE FROM CLOSED SESSION

The Board may act on any agenda item discussed during the Closed Session.

IX. ADJOURNMENT

MAEMSA BOARD COMMUNICATION

Date: 02/26/2020	Reference	e #: BC-1414	4 Title	e: Appro	oval b	oard min	utes	January	22, 2020	
			<u> </u>							
RECOMMENDATION	ON:									
It is recommended January 22, 2020.	that the	Board of D	Directors	approve	the	minutes	for	board	meeting	on
DISCUSSION:										
N/A										
FINANCING:										
N/A										
				At	oprove	ed				
Submitted by: Doug	las Hooten	Board	Action:	De	enied					
				Cc	ontinu	ed until _				

MINUTES

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

2900 Alta Mere Dr., Fort Worth, TX 76116 January 22, 2020

The Metropolitan Area EMS Authority Board of Directors met on January 22, 2020 at MedStar Mobile Healthcare offices.

I. CALL TO ORDER

Chairman Brian Byrd called the meeting to order at 10:02 a.m.

MedStar Board members present: Dr. Brian Byrd, Chairman, Dr. Janice Knebl, Paul Harral, Matthew Aiken, Dr. Chris Bolton, EPAB; Douglas Hooten (Ex-officio), Fire Chief Kirt Mays (Ex-officio), Dr. Veer Vithalani (Ex-officio) and Kristofer Schleicher, General Counsel for MAEMSA dba MedStar Mobile Healthcare. Not present: Dr. Rajesh Gandhi and Fire Chief Jim Davis (Ex-officio).

Guests present were Dr. Gary Floyd of EPAB, Fire Chief Jacobs, Fire Chief Napp and Dr. Josh Nackenson of OMD. Also present were Dale Rose, Leila Peeples, Chad Carr, Ken Simpson, Steve Post, Matt Zavadsky, Susan Swagerty, Chris Cunningham, Pete Rizzo, Melba Fowler, Jennifer Terry-Balcazar, Shaun Curtis, Mike Potts, Misti Skinner and Marianne Schmidt; all with MedStar.

II. INTRODUCTION OF GUESTS

Matt Zavadsky introduced Jennifer Terry-Balcazar, new Customer Integration Manager.

III. CONSENT AGENDA

BC – 1407 Approval of Board minutes for October 23, 2019.

BC – 1408 Approval of Check History for October, November, December 2019.

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

IV. OLD BUSINESS

There was no old business.

V. NEW BUSINESS

IR - 210 Whitney Penn Audit review. Steve Post introduced the Whitley Penn Auditors, Kimberly DeWoody, Audit Partner and Jenny Barnett, Audit Manager. Brian Byrd mentioned that the Board met earlier in an Executive Session and had a good discussion with the Auditors; Dr. Byrd commended Steve Post for doing a fantastic job. Kimberly DeWoody reported that the audit went smoothly.

Brian Byrd asked that the Board be briefed on the following matters: IT security measures, aggregate stop-loss coverage for medical insurance, and investment of cash.

BC – 1409 Approval of Asset Surplus.

The motion to approve was made by Paul Harral and seconded by Matt Aiken. The motion carried unanimously.

BC – 1410 Approval request for capital expenditure – 2020 Demers Ambulance Modules Plus. The motion to approve was made by Janice Knebl and seconded by Matt Aiken. The motion carried unanimously.

BC – 1411 Approval for Tarrant County College ambulance donation.

The motion to approve was made by Janice Knebl and seconded by Chris Bolton. The motion carried unanimously.

BC – 1412 Approval of MAEMSA STEMI Clinical Bundle Performance.

The motion to approve was made by Paul Harral and seconded by Matt Aiken. The motion carried unanimously.

BC – 1413 Review and Approval of Proposed Interlocal Revisions.

Kristofer Schleicher reviewed the summary proposed changes to Interlocal Agreement. After discussion, the Board took no action and deferred final approval pending comments from EPAB and FRAB.

VI. MONTHLY REPORTS

- A. Chief Executive Officer: Douglas Hooten: Redundancy and Conversion to the new IT servers and data centers is underway, with a few issues that will be fixed within a few weeks. Completion of construction of the North deployment center is on track for the end of February with a certificate of occupancy expected in March. There will be a ribbon cutting event in April when the weather is nicer. HASA (health information exchange) and the THR system are now sending data back and forth electronically; the project is 98% completed. New ambulances ordered last year are arriving.
- **B.** Office of the Medical Director: Dr. Vithalani reviewed Tab B.
- C. Chief Financial Officer: Steve Post reviewed Tab C.
- **D.** Human Resources: Leila Peeples reviewed Tab D.
- **E. Compliance Officer:** Chad Carr reviewed Tab E.
- **F.** Chief Operations: Ken Simpson reviewed Tab F. Many of the Mangers worked nights and weekends to alleviate light duty and staffing challenges; they all went above and beyond to help. Thanks to Billing Office Manager Susan Swagerty for loaning some of her staff that was credentialed to help out in the field.
- **G. FRAB:** Chief Mays reported that FRAB will have a meeting on Thursday, January 30, 2020 to review the proposed changes to Interlocal, including discussion of the proposed right of first refusal for medical standby at events.
- **H.** Chief Strategic Integration Officer: Matt Zavadsky reviewed Tab H. MedStar was very busy with the media with 80 media hits. It was a great team effort getting the news out. Star Saver applications have gone up since the application process was streamlined.

VII. CLOSED SESSION

There was no closed session.

VIII. ADJOURNMENT

There being no further business, Chairman Byrd adjourned the meeting at 11:18 a.m.

Respectfully submitted,

Janice Knebl Secretary

MAEMSA BOARD COMMUNICATION

Date: 02/2	26/2020	Reference #:	BC-1415	Title:	Appro 2020.	oval board	l auc	lit minı	ites Ja	nuary 22,	
RECOMME	NDATIO	ON:									
It is recommunity January 22, 2		that the Board	of Director	s approv	re the	minutes	for	board	audit	meeting	on
DISCUSSIO	<u>N:</u>										
N/A											
FINANCING	<u>G:</u>										
N/A											
Submitted b	y: <u>Doug</u>	<u>las Hooten</u>	Board Act	ion:	De		, •4				
					Co	ntinued u	ntıl				

MINUTES

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

2900 Alta Mere Dr., Fort Worth, TX 76116 January 22, 2020

The Metropolitan Area EMS Authority Board of Directors met on January 22, 2020 at MedStar Mobile Healthcare offices.

I. CALL TO ORDER

Chairman Brian Byrd called the meeting to order at 9:05 a.m.

MedStar Board members present: Dr. Brian Byrd, Chairman, Dr. Janice Knebl, Paul Harral, Matthew Aiken, Dr. Chris Bolton, EPAB; Douglas Hooten (Ex-officio), Fire Chief Kirt Mays (Ex-officio), Dr. Veer Vithalani (Ex-officio) and Kristofer Schleicher, General Counsel for MAEMSA d/b/a MedStar Mobile Healthcare. Not present: Dr. Rajesh Gandhi and Fire Chief Jim Davis (Ex-officio).

Guests: Marianne Schmidt, scribe with MedStar.

II. INTRODUCTION OF GUESTS

Whitney Penn Audit review. Steve Post introduced the Whitley Penn Auditors, Kimberly DeWoody, Audit Partner and Jenny Barnett, Audit Manager.

III. EXECUTIVE SESSION

At 9:08 a.m. an executive session was held without management. A presentation was done by Whitley Penn. No action was taken.

At 9:55 a.m. closed session ended.

IV. ADJOURNMENT

There being no further business, Chairman Byrd adjourned the meeting at 9:56 a.m.

Respectfully submitted,

Janice Knebl Secretary

MAEMSA BOARD COMMUNICATION

Date:	02/26/2020	Reference #:	BC-1416	Title:	Approval of check register for the month of January 2020.
					·
RECO	MMENDATI	ION:			
	commended th January 2020.		Directors ap	prove the	e check register for payments over \$5,000 for the
DISCU	JSSION:				
N/A					
FINAN	NCING:				
N/A					
Cubmi	ttad byr Daw	glas Haatan	Board Act		Approved Denied
Subiiii	tted by: <u>Doug</u>	gias Hooten	Doaru Act		Continued until

Metropolitan Area EMS Authority dba MedStar Mobile Healthcare



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

Check Number	CK Date	Vendor Name	Check Amount	Description
12919	1/29/2020	Frost	30,067.92	Frost Payment - January
99751	1/2/2020	Bound Tree Medical LLC	19,214.66	Sheets/Blankets - BoundTree
99760	1/2/2020	Gladstone Dodge Chrysler Jeep Ram	98,704.00	2020 Dodge Chassis - VIN 3C7WR
99762	1/2/2020	Kno2 LLC	5,400.00	EMS Revenue Annual Instance Fee
99768	1/2/2020	Modern Mobility	323,472.00	ambulance conversions - M40
99771	1/2/2020	NRS	9,183.52	Collection agency fees
99776	1/2/2020	ReCept Pharmacy	6,276.73	Medical Supplies
99783	1/2/2020	TML Intergovernmental Risk Pool	22,931.46	Deductibles
99791	1/2/2020	Zoll Medical Corporation	7,463.60	Monitor Supplies
99792	1/10/2020	Above All Equipment Inc	10,900.00	Sky Jack - N. Deployment Center
99800	1/10/2020	AT&T	5,012.48	Telephones
99801	1/10/2020	AT&T Mobility	14,785.05	Cell Phones and Aircards
99802	1/10/2020	Bound Tree Medical LLC	30,106.46	Medical Supplies
99805	1/10/2020	CDW Government Inc	5,878.87	PCs for Finger Scanner
99812	1/10/2020	Direct Energy Business	9,252.24	Electric Service
99824	1/10/2020	Logis Solutions	26,769.50	Support - Dec/IDS & HERE Maint
99830	1/10/2020	Modern Mobility	327,472.00	ambulance conversions M41
99833	1/10/2020	NRS	27,560.36	Collection Agency Fees
99844	1/10/2020	Paranet Solutions	50,203.78	North Deployment Center IT/Net
99846	1/10/2020	ReCept Pharmacy	9,729.77	Medical Supplies
99863	1/10/2020	ZirMed Inc	10,186.21	Verification, claims, invoices
99865	1/14/2020	Innovative Developers, Inc.	410,276.61	N. Deployment Center
99878	1/16/2020	Bound Tree Medical LLC	26,280.59	Medical Supplies
99886	1/16/2020	CyrusONe	7,434.00	Colocation Hosting Charges
99894	1/16/2020	MetLife - Group Benefits	39,336.13	Dental/Vision/Life/Accid Life
99898	1/16/2020	Hunter Hawhee	5,750.00	Reimbursement Paramedic School
99902	1/16/2020	Paranet Solutions	6,510.00	Billable Services
99907	1/16/2020	ReCept Pharmacy	12,328.49	Medical Supplies
99911	1/16/2020	Teleflex Medical	6,600.00	Medical Supplies
99997	1/24/2020	Bound Tree Medical LLC	27,456.82	Medical Supplies
100000	1/24/2020	CDW Government Inc	11,183.10	IPAD Pro
100009	1/24/2020	ImageTrend	14,944.00	Elite EMS Saas - Monthly Fee
100015	1/24/2020	Modern Mobility	489,208.00	ambulance conversions - M66
100019	1/24/2020	Ogletree Deakins Nash Smoak & Stewart	5,267.95	General Immigration
100026	1/24/2020	ReCept Pharmacy	11,410.32	Medical Supplies
100033	1/24/2020	Whitley Penn, LLC	12,500.00	Audit Services
100035	1/24/2020	Zoll Medical Corporation	7,392.65	Monitor Supplies
100044	1/29/2020	AT&T	6,401.71	Internet
100047	1/29/2020	Bound Tree Medical LLC	39,295.34	Medical Supplies
100063	1/29/2020	MetLife - Group Benefits	37,501.80	Dental/Vision/Life Insurance

Metropolitan Area EMS Authority dba MedStar Mobile Healthcare



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

Check Number	CK Date	Vendor Name	Check Amount	Description
100070	1/29/2020	Paranet Solutions	15,000.00	Datacenter Migration – SOW 125
100072	1/29/2020	ReCept Pharmacy	8,302.48	Medical Supplies
100073	1/29/2020	SafeTech Solutions	28,000.00	2-Day Leader Development Session
100080	1/29/2020	ZirMed Inc	10,807.84	Verification, claims, invoices
1102020	1/10/2020	UMR Benefits	49,357.67	Health Insurance - January
1172020	1/17/2020	WEX Bank	86,639.71	Fuel
11420202	1/14/2020	Frost	11,170.18	Interest Payment
2.01E+08	1/29/2020	UMR Benefits	48,685.12	Health Insurance
2.01E+08	1/29/2020	UT Southwestern Medical Center	12,833.33	Assoc Med Dir - B Miller
2.01E+08	1/29/2020	Veer D. Vithalani	23,171.97	Med Dir Salary & Cell Phone
3.74E+08	1/17/2020	American Express	16,402.88	Credit Card Statement

MAEMSA BOARD COMMUNICATION

Date: 02/26/20	Reference #: BC-1417	Title: Approve creation of Hospital Resource and Continuity Committee							
		Continuity Committee							
		<u>l</u>							
RECOMMENDA	ATION:								
It is recommended that the Board of Directors approve the creation of the Hospital Resource and Continuity Committee composed of one executive level representative from each hospital system in the service area to provide input and advice to the Board regarding hospital and health system level issues related to pre-hospital care.									
DISCUSSION:									
N/A									
FINANCING:									
N/A									
Submitted by: De	ouglas Hooten Board Ac	Approved etion:Denied							
		Continued until							

MAEMSA BOARD COMMUNICATION

Date:	02/26/20	Reference #:	BC-1418	Title:	Review and Approval of Proposed Interlocal
					Revisions
RECO	MMENDA	ATION:			
	commended SSION:	that the Board o	of Directors	review a	nd approve the proposed interlocal revisions.
N/A					
FINAN	CING:				
N/A					
Submit	tted by: D	ouglas Hooten	Board Act	tion:	ApprovedDeniedContinued until
					Continued until

Tab A Chief Executive Officer

Tab B —Office of the Medical Director



Discussion

• Simulation training

MEDS Committee

- Video Laryngoscope RFP
- Evaluating IO deployment devices

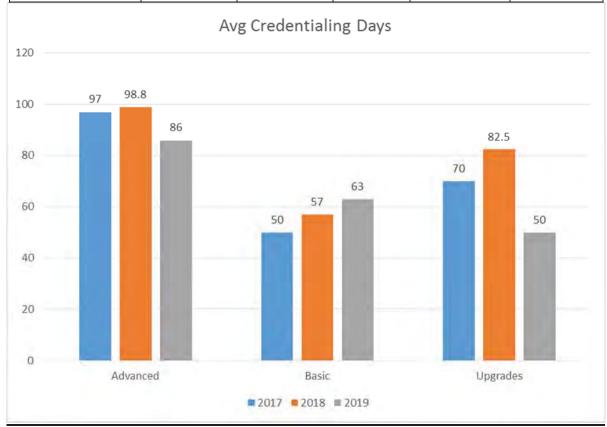
Education and Training

- CE in March
- Cadaver Lab in June

Credentialing

• Continued work with FROs on utilization of standardized credentialing verification process.

2020	Candidates	Credentialed	Pulled	Separated	In-training
Advanced	8	0	0	0	11
Adv Upgrade	5	1	0	0	4
Basic	11	0	0	0	11



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



QA

Case Acuity			
			January 2020
High			14 (12.8%)
Moderate			28 (25.7%)
Low			61 (56.0%)
Non QA/QI			6 (5.5%)
Grand Total			109 (100.0%)
Case Disposition			
			January 2020
Clinically Appropriate			1 (0.9%)
Needs Improvement			49 (45.0%)
Clinically Inappropria			4 (3.7%)
Forwarded			8 (7.3%)
No Fault			21 (19.3%)
Pending			26 (23.9%)
Grand Total			109 (100.0%)
Case Metrics (Time to M	D Review, Time to	Closure)	
Acuity Avg. Created	-Review Days Avo	. Review-Closure Days Avg. Crea	ted-Closure Days
High	2.3 days	12.7 days	14.7 days
Moderate	2.8 days	5.5 days	8.5 days
Low	4.1 days	1.8 days	5.5 days
Non QA/QI	4.3 days	0.2 days	4.5 days
Grand To	3.5 days	3.5 days	6.9 days
Casa Origin		Custom Clinical Issues	
Case Origin		System Clinical Issues	January 2020
CQI/First Pass	Facility	;#Untreated Lethal Arrhy	January 2020
38	14		0
34.9%	12.8%	Equipment Issues	3
		Inadequately Treated U	1
		No EtCO2 w/ PPV	5
	The same of the sa	Unrecognized Failed Air	1
	Airway QA 12	Case Status	
Self Report	11.0%	(F-3)7-6 (F-5)70-C	January 2020
36 33.0%	7 000	Closed	76 (69.7%)
	OMD	Open	33 (30.3%)
	6 5.5%	Grand Total	109 (100.0%)



System Diagnostics

Oct-

STEMI	19	Nov-19	Dec-19	Jan-20
0/ 6				
% of suspected STEMI patients correctly identified by EMS and Confirmed at the Hospital				
% STEMI identified at the Hospital,				
but not by EMS				
% STEMI identified by EMS, without hospital outcomes				
% of suspected STEMI patients w/ASA admin (in the absence of contraindications)	91.4%	91.7%	91.9%	96.9%
% of suspected STEMI patients w/NTG admin (in the absence of contraindications)	85.7%	83.3%	78.4%	93.8%
% of suspected STEMI patients with 12L acquisition within 10 minutes of ambulance patient contact	74.3%	70.8%	78.4%	78.1%
% of suspected STEMI patients with 12L transmitted within 5 minutes of ambulance transport initiation	51.4%	29.2%	35.4%	59.4%
% of suspected STEMI patients with PCI facility notified of suspected STEMI within 10 minutes of ambulance patient contact	74.3%	15.3%	21.6%	18.8%
% of patients with Suspected STEMI Transported to PCI Center	94.3%	95.8%	100.0%	100.0%
% of suspected STEMI patients with MedStar PSAP time to Cath Lab intervention time < 90 minutes				



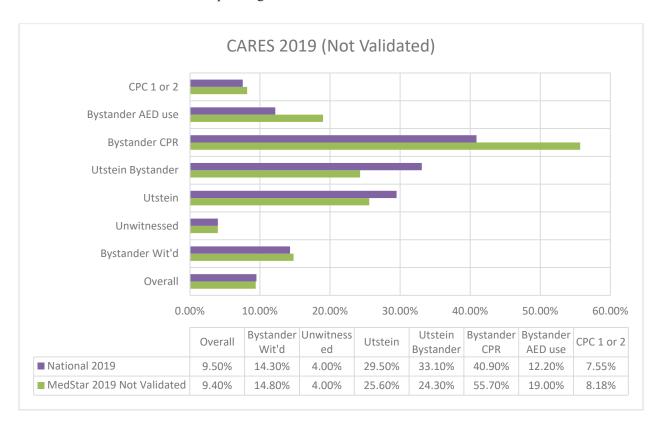
Cardiac Arrest	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19
% of recognizable Out-of-							
Hospital Cardiac Arrests (OHCA)							
cases correctly identified by							
Dispatch				38.20%	58.3	59.2	57.3
Median time between 9-							
1-1 call and OHCA recognition				0:00:37			
% of recognized 2nd party OHCA cases that received							
tCPR				79.2%	92.9%	100.0%	93.6%
Median time between 9-				73.270	32.370	200.070	33.070
1-1 Access to tCPR hands on							
chest time for OHCA cases				0:02:17			
% of cases with time to							
tCPR < 180 sec from first key							
stroke							
System response time <							
5 mins for Dispatch-presumed							
cardiac arrest							
% of cases with CCF ≥	0.4.00/	02.00/	06.00/	70.00/	03.00/	02.00/	04.00/
90%	84.0%	83.0%	86.0%	79.0%	82.0%	82.0%	81.0%
% of cases with							
compression rate 100-120 cpm 90% of the time	78.9%	81.2%	84.4%	78.0%	80.3%	79.4%	80.0%
	70.570	01.270	04.470	76.070	80.570	73.470	30.070
% of cases with compression depth that meet							
appropriate depth benchmark							
90% of the time	22.8%	27.5%	33.3%	20.7%	26.8%	22.1%	21.2%
% of cases with							
mechanical CPR device							
placement with < 10 sec pause							
in chest compression	33.3%	42.9%	45.5%	30.8%	50.0%	50.0%	60.0%
% of cases with Pre-							
shock pause < 10 sec	81.8%	71.4%	88.9%	92.3%	87.5%	81.8%	69.6%
% arrive at E/D with							
ROSC	16.4%	39.7%	24.3%	16.3%	18.2%	20.4%	20.7%
% discharged alive	13.4%	6.4%	10.0%	5.7%	4.2%	4.1%	7.3%



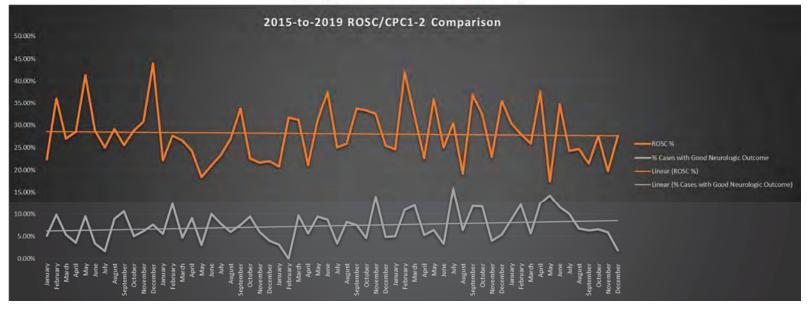
% neuro intact at							
discharge (Good or Moderate							
Cognition)	11.9%	6.4%	10.0%	3.7%	5.1%	5.3%	
% of cases with							
bystander CPR		79.6%	80.0%	79.2%	64.6%	77.6%	
% of cases with							
bystander AED use		0.0%	25.0%	0.0%	41.7%	25.0%	
# of people trained in							·
CCR							



- Clinical Bundles
 - o Triggers
- Resuscitation / CARES
 - o 2019 data is not validated
 - 22 outcomes pending

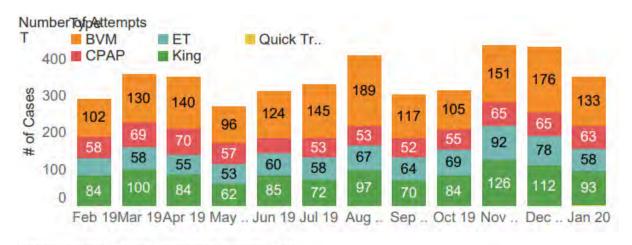


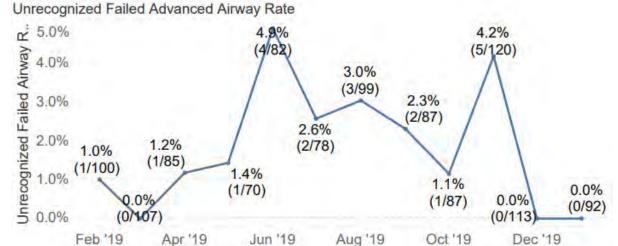




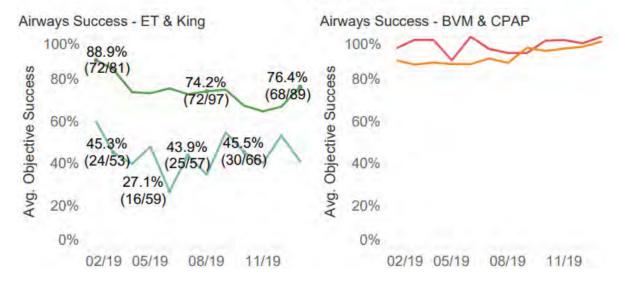


Airway





Month of Year



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

www.fwomd.org

Tab C — Chief Financial Officer

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

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

Statement of Revenues and Expenses:

Month to Date: Net Income for the month of January, 2020 is a gain of \$438,525 as compared to a budgeted gain of \$171,334 for a positive variance of \$267,191. EBITDA for the month of January, 2020 is a gain of \$784,684 compared to a budgeted gain of \$491,393 for positive variance of \$293,291.

- Total Revenue for January is 2.7% positive to budget. The positive variance was driven primarily by the number of transports for the month of January being over budget by 7%. This equates to a positive variance in transport gross revenue of \$1,144,086.
- The positive variance to budget is also driven by lower than expected Employee Benefit expense, fuel costs and timing of professional fee expenses.
- With the start of the New Year Insurance Claims paid is very low and the budget number was based on a 12-month average there for the overall claims paid will catch up by year end.

Year to Date: EBITDA is a gain of \$2,365,044 as compared to a budgeted gain of 714,071 for a positive variance to budget of \$1,650,973.

- Transports for the year are up by 5%. After accounting for Contractual Allowances and Provision for Uncollectable this equates to a positive to budget variance for Net Revenue of \$256,777.
- The positive variance to budget for EBITDA is also driven by lower than expected Health Insurance Claims, Computer Hardware and Software expense and Professional Fees.
- We will continue to monitor the timing of our Insurance Claims as we progress through the year. It is expected to see these expenses to increase throughout the year.

Key Financial Indicators:

- Current Ratio MedStar has \$11.87 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, Sec 5.5.2, mandates 3 months of operating capital. As of January 31, 2020 there is 3.3 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 4.45 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
 January, the return is 5.25%.

MAEMSA/EPAB cash reserve balance as of January 31, 2020 is \$480,092.19.

CARING & MYNOMITON 1906 30 2016

Metropolitan Area EMS Authority dba MedStar Mobile Healthcare Balance Sheet By Character Code For the Period Ending January 31, 2020

Assets	Current Year	Last Year
Cash - Unrestricted	\$6,322,554.76	\$6,442,881.31
Cash - Restricted	\$12,968,416.41	\$14,487,052.00
Accounts Receivable	\$11,421,440.83	\$10,604,348.29
Inventory	\$285,156.66	\$299,899.39
Prepaid Expenses	\$1,024,764.29	\$1,168,924.48
Property Plant & Equ	\$56,200,970.57	\$48,945,396.37
Accumulated Deprecia	(\$22,354,756.51)	(\$18,192,972.26)
Total Assets	\$65,868,547.01	\$63,447,965.02
Liabilities		
Accounts Payable	(\$1,113,149.19)	(\$446,637.28)
Other Current Liabil	(\$1,459,345.08)	(\$1,402,567.29)
Accrued Interest	(\$7,781.31)	(\$7,781.31)
Payroll Withholding	(\$6,368.09)	(\$16,089.35)
Long Term Debt	(\$4,164,076.32)	(\$4,409,471.39)
Other Long Term Liab	(\$4,421,319.97)	(\$176,469.19)
Total Liabilities	(\$11,172,039.96)	(\$6,459,015.81)
Equities		
Equity	(\$56,441,274.98)	(\$57,098,485.04)
Control	\$1,744,767.93	\$109,535.83
Total Equities	(\$54,696,507.05)	(\$56,988,949.21)
Total Liabilities and Equities	(\$65,868,547.01)	(\$63,447,965.02)

Run on 2/14/2020 3:02:18 PM by Steve Post /Custom Reports BalanceSheet **FOR MANAGEMENT USE ONLY** Page Number 1 of 1



Metropolitan Area EMS Authority dba MedStar Mobile Healthcare Statement of Revenue and Expenditures January 31, 2020

Current Month Actual	Current Month Budget	Current Month Variance	Year to Date Actual	Year to Date Budget	Year to Date Variance
\$15,566,280.71	\$14,422,194.00	\$1,144,086.71	\$60,863,428.09	\$57,293,498.00	\$3,569,930.09
(\$6,312,068.88)	(\$3,921,913.00)	(\$2,390,155.88)	(\$25,599,068.14)	(\$15,580,160.00)	(\$10,018,908.14)
(\$5,097,569.35)	(\$6,403,578.00)	\$1,306,008.65	(\$18,879,840.18)	(\$25,439,134.00)	\$6,559,293.82
\$291.00	\$27,850.00	(\$27,559.00)	\$12,611.29	\$37,300.00	(\$24,688.71)
\$117,947.84	\$55,241.56	\$62,706.28	\$303,199.26	\$220,965.24	\$82,234.02
\$71,925.09	\$56,682.58	\$15,242.51	\$319,425.12	\$253,276.32	\$66,148.80
\$0.00	\$0.00	\$0.00	(\$1.00)	\$0.00	(\$1.00)
\$3,380.03	\$0.00	\$3,380.03	\$19,684.48	\$0.00	\$19,684.48
\$0.00	\$0.00	\$0.00	\$3,084.00	\$0.00	\$3,084.00
\$4,350,186.44	\$4,236,477.14	\$113,709.30	\$17,042,522.92	\$16,785,745.56	\$256,777.36
\$2,350,341.55	\$2,325,817.67	\$24,523.88	\$10,250,612.01	\$10,316,875.68	(\$66,263.67)
\$338,418.65	\$460,853.00	(\$122,434.35)	\$1,034,890.46	\$1,937,862.00	(\$902,971.54)
\$20,717.67	\$18,000.00	\$2,717.67	\$76,086.88	\$61,000.00	\$15,086.88
\$93,108.08	\$113,223.00	(\$20,114.92)	\$361,273.14	\$452,087.00	(\$90,813.86)
\$203,369.82	\$174,412.00	\$28,957.82	\$746,416.46	\$693,061.00	\$53,355.46
\$37,985.90	\$39,068.88	(\$1,082.98)	\$153,654.87	\$156,275.52	(\$2,620.65)
\$60,791.13	\$57,101.00	\$3,690.13	\$225,815.76	\$226,319.00	(\$503.24)
\$76,371.30	\$63,564.66	\$12,806.64	\$260,035.73	\$251,495.65	\$8,540.08
\$5,490.52	\$3,403.00	\$2,087.52	\$14,548.66	\$13,612.00	\$936.66
\$39,783.48	\$36,363.85	\$3,419.63	\$133,435.80	\$117,129.34	\$16,306.46
\$108,462.76	\$133,828.00	(\$25,365.24)	\$438,935.08	\$535,312.00	(\$96,376.92)
\$3,904.43	\$33,808.47	(\$29,904.04)	\$130,537.17	\$135,230.88	(\$4,693.71)
\$11,525.20	\$608.00	\$10,917.20	\$21,607.30	\$9,432.00	\$12,175.30
\$3,796.91	\$3,906.00	(\$109.09)	\$15,475.14	\$15,514.00	(\$38.86)
\$1,908.62	\$13,240.00	(\$11,331.38)	\$33,946.58	\$29,665.00	\$4,281.58
\$6,631.98	\$19,198.00	(\$12,566.02)	\$41,774.95	\$55,254.00	(\$13,479.05)
	\$15,566,280.71 (\$6,312,068.88) (\$5,097,569.35) \$291.00 \$117,947.84 \$711,925.09 \$0.00 \$3,380.03 \$0.00 \$4,350,186.44 \$20,717.67 \$93,108.08 \$203,369.82 \$37,985.90 \$60,791.13 \$76,371.30 \$54,90.52 \$39,783.48 \$11,525.20 \$3,796.91 \$11,525.20 \$3,796.91	8udge (\$3,921,97 (\$6,403,57 (\$6,403,57 (\$6,403,57 (\$55,5 (\$55,6 (\$55,6 (\$55,2 (\$7,13,2 (\$113,2 (\$113,2 (\$113,2 (\$13,3 (\$53,5 (\$5	Budget Varianc (\$3.921,94.00 \$1,144,0 (\$3.921,913.00) (\$2,390,14 (\$6,403,578.00) \$1,306,0 \$27,850.00 \$27,850.00 \$27,850.00 \$27,54 \$60.00 \$3,3 \$60.00 \$2,754,54	## Sudget Variance ## St. 4422, 194.00	Budget Variance Actual Budge \$14,422,194.00 \$1,144,086.71 \$60,863,428.09 \$57,293,4 \$3,921,913.00 \$1,144,086.71 \$60,863,428.09 \$57,293,4 \$6,403,578.00 \$1,306,008.65 \$18,879,840.18 \$55,439,15 \$27,850.00 \$1,306,008.65 \$18,879,840.18 \$52,539,15 \$27,850.00 \$1,306,008.65 \$12,611.29 \$37,3 \$56,682.58 \$15,242.51 \$319,425.12 \$25,329 \$0.00 \$0.00 \$1,306,002 \$1000 \$0.00 \$1,306,002 \$10,003 \$10,003 \$0.00 \$1,242.51 \$219,425.12 \$253,20 \$0.00 \$1,002.93 \$119,684.48 \$10,003 \$0.00 \$1,3380.03 \$10,684.48 \$10,003 \$10,004 \$0.00 \$2,380.03 \$10,684.48 \$10,003 \$10,004 \$10,004 \$1,002.00 \$1,002.93 \$10,004,004 \$10,004,004 \$10,004 \$10,004 \$10,004 \$10,004 \$10,004 \$10,004 \$10,004

Page Number 1 of 2

/Custom Reports StatementofRevenueandExpensesByCategory Run on 2/12/2020 9:12:56 AM by Steve Post FOR MANAGEMENT USE ONLY

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Metropolitan Area EMS Authority dba MedStar Mobile Healthcare Statement of Revenue and Expenditures January 31, 2020

MOBILE HEALTHCARE	Current Month Current Month Actual Budget	Current Month Budget	Current Month Variance	Year to Date Actual	Year to Date Budget	Year to Date Variance
Continuing Educ Ex	\$28,610.00	\$19,437.00	\$9,173.00	\$33,860.16	\$66,300.00	(\$32,439.84)
Professional Fees	\$190,484.88	\$245,688.00	(\$55,203.12)	\$746,971.87	\$1,053,997.00	(\$307,025.13)
Education Expenses	\$2,991.87	\$0.00	\$2,991.87	\$30,097.02	\$0.00	\$30,097.02
Miscellaneous	\$1,525.06	\$1,563.00	(\$37.94)	\$3,590.77	\$6,252.00	(\$2,661.23)
Depreciation	\$325,441.12	\$302,058.83	\$23,382.29	\$1,299,698.85	\$1,208,235.32	\$91,463.53
Total Expenditures	\$3,911,660.93	\$4,065,142.36	(\$153,481.43)	\$16,053,264.66	\$17,340,909.39	\$17,340,909.39 (\$1,287,644.73)
Net Rev in Excess of Expend	\$438,525.51	\$171,334.78	\$267,190.73	\$989,258.26	(\$555,163.83)	\$1,544,422.09

\$1,650,972.50

\$714,071.49

\$2,365,043.99

\$293,290.69

\$491,393.61

\$784,684.30

EBITDA

Page Number 2 of 2 /Custom Reports StatementofRevenueandExpensesByCategory Run on 2/12/2020 9:12:56 AM by Steve Post

FOR MANAGEMENT USE ONLY

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

Goal	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020
>1	8.88	7.19	8.97	9.49	20.71	11.87

Indicates the total short term resources available to service each dollar of debt. Ratio should be greater than 1, so that assets are available to retire debt when due.

27.86%
42.95%
47.07%
22.06%
65.31%
49.02%
> 25%
Cash as % of Annual Expenditures

Indicates compliance with Ordinance which specifies 3 months cash on hand.

4.45	
3.65	
4.28	
4.96	
4.16	
5.47	
×3	
Accounts Receivable Turnover	

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

5.25%	
4.04%	
10.11%	
10.35%	
11.60%	
13.95%	
7.04%	
et Assets	
Return on Ne	

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	2/6/2019	\$ 1,382.50	\$ 480,092.19
Balance 01/31/2020			\$ 480,092.19

\$427.01

-\$427.01

+\$600.32

+\$0.00

\$600.32

\$15,975.87

-\$16,414.89

+\$21,383.87

\$20,944.85

\$16,402.88 -\$16,841.90

+\$21,984.19

\$21,545.17

\$809.32

+\$0.00

+\$0.00

+\$0.00

+\$0.00

\$209.00



Business Gold Rewards MEDSTAR/AMAA DOUGLAS R HOOTEN Closing Date 01/28/20 Next Closing Date 02/26/20

Membership Rewards® Points

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

Available and Pending as of 12/31/19

Account Summary Pay In Full Portion

Previous Balance

Payments/Credits

Pay Over Time Portion Previous Balance

Payments/Credits

Interest Charged

New Charges

New Balance

Minimum Due

Account Total **Previous Balance**

New Charges

New Balance

Customer Care

Customer Care 1-800-492-3344

Fees

Payments/Credits

Interest Charged

Minimum Payment Due

Days in Billing Period: 32

Pay by Computer

americanexpress.com/business

→ See page 3 for additional information.

New Charges

New Balance

Fees

Fees

Account Ending

New Balance \$21,545,17 Minimum Payment Due \$809.32

Payment Due Date

02/22/20 \$

Late Payment Warning: Your Payment Due Date is 02/22/20. 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 29.99%.

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

If you make no additional charges and each month you pay	You will pay off the balance shown on this statement in about	And you will pay an estimated total of
Only the Minimum Payment Due	28 years	\$54,794

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 9 - 10.

Continued on page 3

DOMEN Douglas R. Huoten, CEO

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

2900 ALTA MERE DR

FORT WORTH TX 76116-4115

Payment Coupon Do not staple or use paper clips Pay by Computer americanexpress.com/ business

Pay by Phone -800-472-9297

Account Ending 9

Pay by Phone

1-800-472-9297

Enter 15 digit account # on all payments. Make check payable to American Express.

DOUGLAS R HOOTEN MEDSTAR/AMAA Payment Due Date

> New Balance \$21,545.17

02/22/20

Minimum Payment Due \$809.32

See reverse side for instructions on how to update your address, phone number, or email.

AMERICAN EXPRESS P.O. BOX 650448 DALLAS TX 75265-0448

Amount Enclosed

Ուսիկիսիվվակիկիայինիսինունվանինի



Business Gold Rewards MEDSTAR/AMAA DOUGLAS R HOOTEN Closing Date 01/28/20

Account Ending





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

1-800-678-0745 1-336-393-1111 1-800-678-0745 1-800-678-0745 1-800-CASH-NOW

Hearing Impaired TTY: 1-800-221-9950 FAX: 1-623-707-4442 In NY: 1-800-522-1897



Website: american express.com

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

P.O. BOX 650448 DALLAS TX 75265-0448

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Visit www.AmericanExpress.com/enrollAM to enroll an Account Manager now.

Pay	ments	and	Credits
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Summary

	Pay In Full	Pay Over Time ♦	Total	
Payments	-\$379.01	-\$16,023.87	-\$16,402.88	
Credits	-\$48.00	-\$391.02	-\$439.02	
Total Payments and Credits	-\$427.01	-\$16,414.89	-\$16,841.90	

♦ - denotes Pay Over Time activity	*Indicates posting date	Detail
For more information, visit		

americanexpress.com/payovertimeinfo **Payments** Amount 01/17/20* ONLINE PAYMENT - THANK YOU -\$16,402.88 Credits Amount AMZN MKTP US 12/30/19 -\$48.00 Credit - returned string of lights - wrong color AMZN.COM/BILL WA **BOOK STORE** 01/06/20 AMAZON MKTPLACE PMTS -\$391.02 • Credit - returned business card reader SEATTLE WA

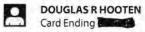
New Charges

GENERAL MERCHANDISE PAY OVER TIME OPTION

Summary

	Pay In Full	Pay Over Time ♦	Total	
Total New Charges	\$600.32	\$21,383.87	\$21,984.19	
		27 300-1-30-1-3		

For more information, visit american express.com/payovertime info



12/28/19	PANTHEON SYSTEMS INC	SAN FRANCISCO		CA	PO 2201001	\$35.00		
	8559279387	2446 478724				455.05		
12/28/19	CONCUR TECHNOLOGIES	588-895-4815		WA	PO 2201420	\$150.00 •		
	588-895-4815							
	PAY OVER TIME OPTION							
12/30/19	IMAGETREND Registration of K.Ethridge for	LAKEVILLE		MN	PO 2201038	\$565.00 +		
	9524691589 Connect 2020 Imagetrend conference PAY OVER TIME OPTION							
01/02/20	FROSCH/GANT TRAVEL MANAGE	BLOOMINGTON		IN	PO 2201040	\$383.80 +		
	AMERICAN AIRLINES				1 0 220 10 10	1/11/01/2-01/2		
	From: To:	Carrier:	Class:					
	DALLAS/FORT WORTH TAMPA INTERNATIONA	AA	5					
	DALLAS/FORT WORTH	AA	5					
	Ticket Number: 00175140574991 Passenger Name: HOOTEN/DOUGLAS ROLAN Document Type: PASSENGER TICKET TO A SEASO	Date of Departu						
	PAY OVER TIME OPTION TVL to EMS	Today Conference	ence in T	amp	a, FL			
01/02/20	FROSCH/GANT TRAVEL MANAGE	BLOOMINGTON		IN	PO 2201040	\$5.00		
	TRAVEL AGENCY SERVICE					44.14		
	Ticket Number: 89007834438176							
	Passenger Name: HOOTEN/DOUGLAS ROLAN Document Type: TRAVEL AGENCY FEE	L fee						
01/02/20	FROSCH/GANT TRAVEL MANAGE	PLOCANINCTON		151	DO 2004000	ananda i		
01/02/20		BLOOMINGTON		IN	PO 2201039	\$383.80 •		
	AMERICAN AIRLINES From: To:	Carrier:	Class:					
	DALLAS/FORT WORTH TAMPA INTERNATIONA	AA	5					
	DALLAS/FORT WORTH	AA	5					
	Ticket Number: 00175140578583 Date of Departure: 03/02							
	Passenger Name: HOOTEN/JANIS THOMPSO							
	Document Type: PASSENGER TICKET PAY OVER TIME OPTION TVL for EMS Today Conference in Tampa, FL							
	PAY OVER TIME OPTION	Today Contere	ence in 1	ampa				
01/02/20	FROSCH/GANT TRAVEL MANAGE	BLOOMINGTON		IN	PO 2201039	\$5.00		
	TRAVEL AGENCY SERVICE							
	Ticket Number: 89007834442822							
	Passenger Name: HOOTEN/JANIS THOMPSO TVL fi	ee						
01/02/20	PAYFLOW/PAYPAL 0045	LAVISTA		NE	PO 2201028	621.20		
01/02/20	888-883-9770	LAVISTA		INL	1 0 220 1020	\$31.20		
01/02/20	TWILIO, INC.	SAN FRANCISCO			PO 2201152	*****		
01/02/20	COMPUTER STORE	SAITTIAITEISCO			0 2201102	\$10.65		
01/04/20	AMEXGIFTCARD.COM-BOL 0244	ATLANTA		GA	PO 2201046	4011 00 4		
01/04/20				GA	FO 2201040	\$811.90 •		
21/2 1/20	833-205-8622 Mounted Team & Parade of Lights supplies							
111,5 11.65	CONTRACTOR OF THE PROPERTY OF				and the state of t			
	PAY OVER TIME OPTION	000 100111 5000			DO 22011E1			
	PAY OVER TIME OPTION WEBSITEHOSTINGBILLCOM	OKLAHOMA CITY		OK	PO 2201151	\$69.00		
01/04/20	PAY OVER TIME OPTION WEBSITEHOSTINGBILLCOM 4059488300	-50-50-50-50-5			0.0012	771.55.5		
01/04/20	PAY OVER TIME OPTION WEBSITEHOSTINGBILLCOM 4059488300 ALBERTSONS	FORT WORTH		OK TX	PO 2201151 PO 2201111	\$69.00 \$105.95 ♦		
01/04/20	PAY OVER TIME OPTION WEBSITEHOSTINGBILLCOM 4059488300 ALBERTSONS 800-898-4027 Service award gift card for L.F.	FORT WORTH			0.0012	771.55.5		
01/04/20 01/04/20	PAY OVER TIME OPTION WEBSITEHOSTINGBILLCOM 4059488300 ALBERTSONS 800-898-4027 Service award gift card for L.F. PAY OVER TIME OPTION	FORT WORTH Peeples 5yr aw		TX	PO 2201111	771.55.5		
01/04/20	PAY OVER TIME OPTION WEBSITEHOSTINGBILLCOM 4059488300 ALBERTSONS 800-898-4027 Service award gift card for L.F PAY OVER TIME OPTION SHRM CERTIFICATION SHRM CERTIFICAT	FORT WORTH			0.0012	771.55.5		
01/04/20	PAY OVER TIME OPTION WEBSITEHOSTINGBILLCOM 4059488300 ALBERTSONS 800-898-4027 Service award gift card for L.F. PAY OVER TIME OPTION	FORT WORTH Peeples 5yr aw		TX	PO 2201111	\$105,95 ♦		
01/04/20	PAY OVER TIME OPTION WEBSITEHOSTINGBILLCOM 4059488300 ALBERTSONS 800-898-4027 Service award gift card for L.F PAY OVER TIME OPTION SHRM CERTIFICATION SHRM CERTIFICAT	FORT WORTH Peeples 5yr aw		TX	PO 2201111	\$105,95 ♦		
01/04/20	PAY OVER TIME OPTION WEBSITEHOSTINGBILLCOM 4059488300 ALBERTSONS 800-898-4027 Service award gift card for L.F PAY OVER TIME OPTION SHRM CERTIFICATION SHRM CERTIFICAT 800-283-7476 ReCertification for L.Peeples	FORT WORTH Peeples 5yr aw		TX	PO 2201111	\$105.95 \$ \$150.00 \$		
01/04/20 01/04/20 01/06/20	PAY OVER TIME OPTION WEBSITEHOSTINGBILLCOM 4059488300 ALBERTSONS 800-898-4027 Service award gift card for L.F PAY OVER TIME OPTION SHRM CERTIFICATION SHRM CERTIFICAT 800-283-7476 ReCertification for L.Peeples PAY OVER TIME OPTION	FORT WORTH Peeples 5yr awa ALEXANDRIA ATLANTA		TX VA	PO 2201111 PO 2201108	\$105,95 ♦		



Account Ending

Detail	Continued					• - denotes Pay	Over Time activity
							Amount
01/07/20	LYTX 0921 866-419-5861 Registra PAY OVER TIME OPTION	ation for R.Hernandez	SAN DIEGO to attend Lytx	user grou	CA p con	PO 2201183	\$350.00
01/07/20	LYTX 0921 866-419-5861 Registra PAY OVER TIME OPTION	ation for M.Shelton to	SAN DIEGO attend Lytx use	er group co	CA onf.	PO 2201184	\$350.00
01/08/20	STAR TELEGRAM ADVERT		FORT WORTH		TX	PO 2201091	\$63.48
01/08/20	SHERATON FT WORTH Arrival Date 01/08/20 00000000 LODGING TX EMS C	Departure Date 01/08/20 Conference Nov 2019	FORT WORTH - MedStar rece	ption	TX	PO 2201368	\$10,988.15
01/12/20	NTTA CUST SVC TOLLS ON TOLL FEES	ILINE	PLANO		TX	PO 2201494	\$60.00
01/13/20	HR SPECIALIST EMPLO	oloyment Law online re	8005432055 esources		VA	PO 2201148	\$97.00
01/13/20	AMZN MKTP US*2P2AW1		AMZN.COM/BIL		WA	PO 2201124	\$78.99
01/14/20	TWILIO, INC.		SAN FRANCISCO			PO 2201239	\$10.00
01/15/20	AMZN MKTP US*J58UH1V13 AMZN.COM/BILL WA PO 2201118 BOOK STORES 16-Screen protectors & 10-Snugg iPad Pro keyboards for the trucks PAY OVER TIME OPTION						\$857.74 •
01/16/20	FROSCH/GANT TRAVEL M. AMERICAN AIRLINES From: DALLAS/FORT WORTH Ticket Number: 00175148 Passenger Name: SHELTO Document Type: PASSENC PAY OVER TIME OPTION	To: SAN DIEGO LINDBERG DALLAS/FORT WORTH 820346 N/MICHAEL LYNN	BLOOMINGTON Carrier: AA AA Date of Depar	Class: V G sture: 02/23	IN	PO 2201241	\$454.80 •
01/16/20	FROSCH/GANT TRAVEL M. AMERICAN AIRLINES From: DALLAS/FORT WORTH Ticket Number: 00175148 Passenger Name: HERNAN Document Type: PASSENC PAY OVER TIME OPTION	To: SAN DIEGO LINDBERG DALLAS/FORT WORTH 820335 IDEZ/ROLAND	BLOOMINGTON Carrier: AA AA Date of Depare.	Class: V G ture: 02/23	IN	PO 2201240	\$454.80 •
01/16/20			BLOOMINGTON		IN	PO 2201241	\$5.00
01/16/20	FROSCH/GANT TRAVEL M/ TRAVEL AGENCY SERVICE Ticket Number: 89007837 Passenger Name: HERNAN Document Type: TRAVEL A	775496 IDEZ/ROLAND	BLOOMINGTON		IN	PO 2201240	\$5.00
01/16/20	PWW MEDIA INC 0000000		MECHANICSBUI		PA	PO 2201280	\$410.00 ♦

Dotail	Continued				Over Time activity
					Amount
01/21/20	AMAZON.COM*KV5KT2HD3 MERCHANDISE Gift cards for MIH qtrly gifts PAY OVER TIME OPTION	AMZN.COM/BILL	WA	PO 2201315	\$102.99
01/22/20	SLADEK CONFERENCE SERVICE 899000002503 BSLADEK@SCS-EVENTS.COM Registration for M.I PAY OVER TIME OPTION TX EMS Educators Su	нитто Griffith to attend mmit	TX	PO 2201316	\$1,050.00
01/23/20	FORT WORTH HUMAN RESOURCE 899000004001 DELLIOTT@RIVERCREST-CC.OR Registration for M	COPPELL 1.Fowler	TX	PO 2201277	\$40.00
01/23/20	FORT WORTH HUMAN RESOURCE 899000004001 DELLIOTT@RIVERCREST-CC.OR Registration for \$	COPPELL S. Welsh	TX	PO 2201279	\$30.00
01/23/20	FORT WORTH HUMAN RESOURCE 899000004001 DELLIOTT@RIVERCREST-CC.OR Registration for	COPPELL L. Peeples	TX	PO 2201278	\$10.00
01/24/20	LOEWS HOTELS CORONADO BAY LOEWS HOTELS Arrival Date Departure Date 02/23/20 02/26/20 00000000 LODGING Hotel stay for M. Shelton to attend	CORONADO Lytx User Conf.	CA	PO 2201451	\$875.22
01/24/20	PAY OVER TIME OPTION LOEWS HOTELS CORONADO BAY LOEWS HOTELS Arrival Date Departure Date 02/23/20 02/26/20 00000000 Hotel stay for R. Hernandez to atte	CORONADO end Lytx User Conf.	CA	PO 2201451	\$875.22 ♦
01/24/20	PAY OVER TIME OPTION NTTA AUTOCHARGE TOLLS TOLL FEES PAY OVER TIME OPTION	PLANO	TX	PO 2201494	\$320.00 ♦
01/25/20	TWILIO, INC. COMPUTER STORE	SAN FRANCISCO		PO 2201337	\$10.00
01/27/20	SILKCARDS PRINTING SILKCA 8886789998 PAY OVER TIME OPTION	8886789998	NV	PO 2201281	\$201.00 •
)1/28/20	PANTHEON SYSTEMS INC 8559279387	SAN FRANCISCO	CA	PO 2201377	\$35.00
Fees					
					Amount
otal Fees f	or this Period				\$0.00
Interes	st Charged				
					Amount
otal Intere	st 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.

FMLA Leave of Absence (FMLA Detailed Report) Fiscal Year 10/01/2019 - 09/30/2020 Percentages by Department/Conditions

Conditions		
Anxiety	1	
Arthritis	П	Ad
Asthma	П	Ва
Cardiology	П	Bu
Chronic Illness	2	ပိ
Ear-Nose-Throat	П	Ë
FMLA - Child	6	Š
FMLA - Parent	9	Σ
FMLA - Spouse	2	ð
Gastroenterology	3	Su
Migraines	7	ฐ
Orthopedic	3	
Pregnancy	2	<u> </u>
Psychological	9	%
Grand Total 4	48	
	-	

Per	Percentage by Department	tment			
Department	# of Ees	# on FMLA	% by FTE	% by FMLA	% by Dept HC
Advanced	133	10	2.23%	20.83%	7.52%
Basic	146	15	3.34%	31.25%	10.27%
Business Office	28	6	2.00%	18.75%	32.14%
Communications	37	2	0.45%	4.17%	5.41%
Field Ops Supv	20	П	0.22%	2.08%	2.00%
Mobile Integrated Health	15	4	%68.0	8.33%	26.67%
MTAC	8	П	0.22%	2.08%	33.33%
Office of the Medical Director	10	П	0.22%	2.08%	10.00%
Support Services - Facilities, Fleet, S.E., Logistics	29	2	1.11%	10.42%	17.24%
Grand Total	421	48			
Total # of Full Time Employees - January 2020 % of Workforce using FMLA	449 10.69%				
TYPE OF LEAVES UNDER FMLA	# of Ees	% on Leave			
Intermittent Leave	36	75.00%			
Block of Leave	12	25.00%			
Total	48	100.00%			

				Light	Duty WC fo	or Fiscal Year	Light Duty WC for Fiscal Year 2019-2020	0				
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	٦	Aug	Sep
Hours/Mo	60:098	519:58	423:16	357:35	00:0	0:00	0:00	0:00	0:00	0:00	00:0	00:00
Hours YTD	60:098	1380:07	1803:23	2160:58	2160:58	2160:58	2160:58	2160:58	2160:58	2160:58	2160:58	2160:58
FY 2019-2020	0											2160:58
				Light	Duty HR fc	or Fiscal Yea	Light Duty HR for Fiscal Year 2019-2020	0				
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	٦	Aug	Sep
Hours/Mo	674:38	266:21	166:35	0:00	0:00	0:00	0:00	0:00	0:00	0:00	00:0	0:00
Hours YTD	674:38	940:59	1107:34	1107:34	1107:34	1107:34	1107:34	1107:34	1107:34	1107:34	1107:34	1107:34
FY 2019-2020	0											1107:34

				Worker	s Comp LO	4 for Fiscal	Worker's Comp LOA for Fiscal Year 2019-2020	2020				
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	ᆰ	Aug	Sep
Hours/Mo	7:28	00:00	0:00	0:00	00:0	0:00	0:00	0:00	0:00	0:00	0:00	0:00
Hours YTD	7:28	7:28	7:28	7:28	7:28	7:28	7:28	7:28	7:28	7:28	7:28	7:28
FY 2019-202	0											7:28

				F	1LA LOA for	:MLA LOA for Fiscal Year 2019-2020	2019-2020					
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	크	Aug	Sep
Hours/Mo	2034:59 20	51:20	1960:47	870:22	00:0	0:00	00:0	0:00	00:0	0:00	0:00	00:0
Hours YTD	2034:59 408	4086:19	86:19 6047:06 6917:28 6917:28 6917:28 6917:28	6917:28	6917:28	6917:28	6917:28	6917:28	6917:28	6917:28 6917:28 6917:28	6917:28	6917:28
FY 2019-2020	0											6917:28

				All Ot	All Other Leave for Fiscal Year 2019-2020*	or Fiscal Ye	ar 2019-20.	*02				
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	In	Aug	Sep
Hours/Mo	6910:47	5898:25	5898:25 6976:46	5941:14	00:0	00:00	00:0	0:00	00:0	0:00	00:00	0:00
Hours YTD	6910:47 128	12809:12	509:12 19785:58 25727:12 25727:12 25727:12 25727:12 25727:12 25727:12 25727:12 25727:12	25727:12	25727:12	25727:12	25727:12	25727:12	25727:12	25727:12	25727:12	25727:12
FY 2019-2020	0:											25727:12

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

				Milit	ary Leave fo	Military Leave for Fiscal Year 2019-2020	ar 2019-202	0.				
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	ГП	Aug	Sep
Hours/Mo	00:56	74:00	24:00	48:00	0:00	0:00	0:00	0:00	0:00	0:00	00:0	0:00
Hours YTD	95:00	169:00	193:00	241:00	241:00	241:00	241:00	241:00	241:00	241:00 241:00	241:00	241:00
FY 2019-2020												241:00
					Total	Total Leave Hours	rs					

	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
Hours/Mo	10583:01	8810:04	9551:24	7217:11	00:0	0:00	00:0	0:00	0:00	00:0	0:00	0:00
Hours YTD	10583:01	19393:05	93:05 28944:29 36161:40 36161:40 36161:40 36161:40 36161:40 36161:40 36161:40 36161:40	36161:40	36161:40	36161:40	36161:40	36161:40	36161:40	36161:40		36161:40
FY 2019-2020	20										·	36161:40

MedStar Mobile Health Care Separation Statistics - January 2020

	Cu	rrent Mon	th
	Vol	Invol	Total
Full Time Separations	2	2	4
Part Time Separations	7	0	7
Total Separations	9	2	11

Υe	ar to Date	
Vol	Invol	Total
15	8	23
6	2	8
21	10	31

Compar	red to Jan '19	Headcount
Jan '19	%	Jan-20
14	64%	449
17	-53%	43
31	0%	492

	Full Time	Part Time	Total
Total Turnover %	0.89%	16.28%	2.24%

Full Time	Part Time	Total
5.12%	18.60%	6.30%

Separations by Department

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

	Year to	Date	Headcount
Vol	Invol	Total	Jan-20
			2
5	2	7	133
4	2	6	146
			3
2	0	2	28
			37
			1
			4
			6
			20
2	0	2	6
			2
			2
			15
1	0	1	3
			10
			2
1	4	5	29
15	8	23	449

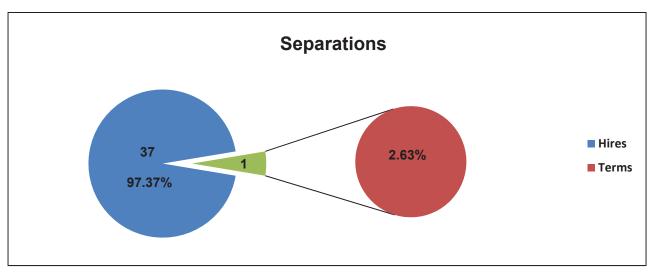
Part Time	Cu	rrent Mo	nth
	Vol	Invol	Total
Advanced	1	0	1
Basics	1	0	1
Business Intelligence - Deployment, QI, Scheduler			
Business Office			
Communications			
Compliance			
Controller - Payroll, Purchasing, A/P			
Field Manager/Supervisors - Operations			
Human Resources			
Information Technology	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

	Year to	Date	Headcount
Vol	Invol	Total	Jan-20
2	0	2	23
4	1	5	13
			1
0	1	1	2
			4
6	2	8	43

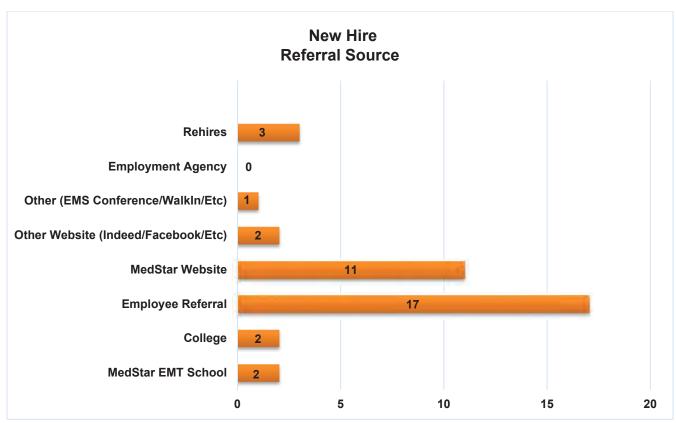
Recruiting & Staffing Report

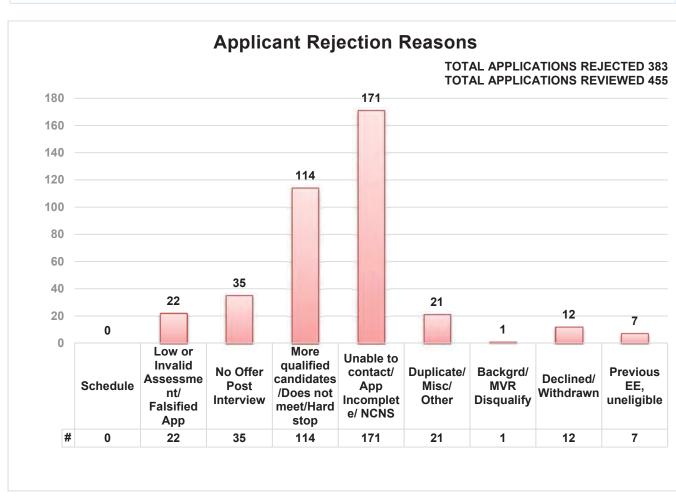
Fiscal Year 2019-2020







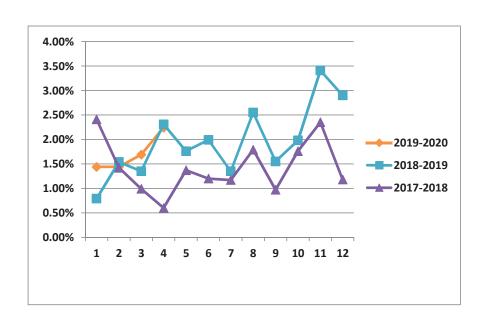




MedStar Mobile Healthcare Turnover Fiscal Year 2019 - 2020

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

Full &	Part Time Tu	rnover	Full Time Only
2019-2020	2018-2019	2017-2018	2019-2020
1.44%	0.79%	2.41%	1.59%
1.44%	1.54%	1.42%	1.14%
1.69%	1.35%	0.99%	1.63%
2.24%	2.31%	0.60%	0.89%
	1.76%	1.37%	
	1.99%	1.20%	
	1.35%	1.17%	
	2.55%	1.79%	
	1.55%	0.97%	
	1.98%	1.76%	
	3.41%	2.35%	
	2.90%	1.18%	
20.430%	23.480%	17.210%	15.750%



Tab П Compliance and Legal



Tuesday, February 18, 2020 Compliance Officer's Report January 16, 2020 to February 17, 2020

Compliance Officer Duties

- No narcotic anomalies to report
- Several investigation conducted for compliance, and employee relation matters
- Submitted all employee provider roster changes to the DSHS as required
- Completed mandatory reporting to the OCR for CY-2019

Paralegal Duties

- 12 DFPS reports made for suspected abuse, neglect, or exploitation
- 4 Pre-trial meetings held with the District Attorney's office
- 4 Criminal court witness appearances
- 6 Law Enforcement agency interviews
- 8 Subpoenas(s) for witness appearance processed and served
- Created, reviewed, and processed multiple contractual agreements with GC as needed

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- January 31, 2020

The following summarizes significant operational items through January of 2020:

Field Operations:

- Making preparations to begin utilization of North Deployment in late March.
- We have experienced increases in call volume possibly due in part to increase flu related volume.
 - o 1735 (+733 in Jan) transports above budget fiscal year through January 31, 2020
 - o 2426 (+580 in Jan) above budget fiscal year through January 31, 2020

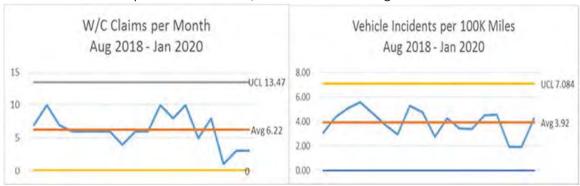
Fleet/Logistics:

- Placed remaining new Demers ambulances in service.
- Fuel costs were under budget for January.
- Reduced cost per mile from \$0.61 last year to \$0.54 this year, driven in part by lower fuel costs, reduced repair costs and more covered under warranty.
- Training on North Deployment Center has started with logistics team members
- Logistics procurement has actively been managing medications to mitigate shortages as much as possible

Safety & Risk:

- Workers compensation claims continue to trend down from the summer when they peaked
- Increase in vehicle incidents in January.
 - o 4/11 incidents were no-fault with ambulance struck by another vehicle
- Hosted State Sponsored Infectious Disease Response Unit (IDRU) PPE Training
 - o IDRU is a component of the TX Emergency Medical Task Force
 - There are IDRU teams throughout the State trained to transport High Consequence Infectious Diseases (HCID) from a frontline hospital to an airport or bio-containment facility (UTMB-Galveston)
 - o 4 ambulance agencies in the region
 - MedStar trained 39 team members
- Collaborated with OMD and Communications to Modify PSAP call screening guidelines and shared with regional partners
- Created field screening guidelines and shared with regional partners
- Created a universal PPE Kit for Airborne and Droplet Precautions

Collaborated on multiple conference calls, webinars and meetings for COVID-19Worked with



Information Technology/Business Intelligence:

- Server replacement project is on track to be completed before the end of February 2020.
- Making preparations to begin next approved projects including migration to Office 365.
- Working on improvements to facilitate faster mapping updates for CAD. (I assume this is deployment)
- Low-voltage cabling is substantially complete for the North Deployment Center. All IT work is on track to be completed by mid-March.

Communications:

- Completion of Burleson CAD to CAD is awaiting Central Square to finish Burleson CAD modifications.
- Calculated year end statistics as follows:
 - o Total ProQA Incidents: 138,939
- 2019 Year End Stats:
 - Total Calls Processed Incoming/Outgoing: 257,487
 - o Total Incoming 911 Calls: 116,720
 - Total Incoming Administrative/Client: 88,027
 - o Total Outgoing: 52,740
 - o Average Answer Time (All Incoming): 6.7 seconds
 - o 911 EMD QA Reviewed Cases: 9,880
 - Non-Emergency Transport QA Reviewed Cases: 1,332
- Implemented Coronavirus screening process for call-takers in collaboration with OMD/Operations.
- Training and implementation of Medical Priority Dispatch System v13.3 by April 2020.

MedStar Response Time Reliability and AVG Response Time Performance



Period: Jan 2020

					Current Month	=			100 Respo	100 Response Compliance Period	Period
Member City	Pri	Calls Scene	n ene	Avg RT	Late Responses	On Time %	Extended	Extended Responses Count %	Compliance Calculated Responses	Late Responses	On Time %
-		4	_	00:07:19	-	75.0%	0	%0:0	15	8	%2'98
Blue Mound 2		5 4	_	00:00:00	0	100.0%	0	%0:0	44		93.2%
3		4	_	00:12:24	-	75.0%	0	%0.0	16	-	93.8%
Total Blue Mound	-	13 12	2								
	0	89 69	8	00:07:47	80	88.4%	7	2.9%	151	18	88.1%
2	-	174 168	88	00:08:30	18	%2'68	4	2.3%	174	18	89.7%
Burreson 3	0,	68 96	0	00:11:24	15	84.4%	4	4.2%	179	23	87.2%
4	2	201 200	0	00:26:08	12	94.0%	ო	1.5%	201	12	94.0%
Total Burleson	Ŋ	540 525	52								
7-		5 5		00:07:57	0	100.0%	0	%0.0	21	0	100.0%
Edgecliff Village		7 7		00:06:49	0	100.0%	0	%0.0	96	4	%8.26
3		4	_	00:07:24	0	100.0%	0	%0.0	25	-	%0.96
Total Edgecliff Village	-	16 16	g			•					
-	4	47 46	9	00:08:31	9	87.2%	0	%0.0	92	41	84.8%
Forest Hill 2	9	09 89	0	00:09:19	6	%8.98	-	1.5%	89	6	%8.98
3	(4)	31 28	8	00:09:24	1	%8.96	0	%0.0	31	1	%8.96
Total Forest Hill	+	146 134	7,			• '					
-	25	2551 2451	51	00:07:55	332	%0.78	43	1.7%	2551	332	%0.78
2 North	53	5345 4917	17	00:08:21	483	91.0%	51	1.0%	5345	483	91.0%
3	27	2790 2634	34	92:60:00	231	91.7%	39	1.4%	2790	231	91.7%
4	12	1206 1201	01	00:25:39	99	94.5%	19	1.6%	1206	99	94.5%
Total Fort Worth	7	11892 11203	203								
_	0,	91 90	0	00:09:43	27	70.3%	2	2.2%	171	51	70.2%
Haltom City	<u>_</u>	163 150	20	00:09:18	21	87.1%	2	1.2%	163	21	87.1%
3		74 67		00:11:17	6	%8'.28	0	%0.0	161	22	86.3%
4	_	13 13	3	00:42:51	0	100.0%	0	%0.0	51	1	%0.86
Total Haltom City	ĸ	341 320	50			•					
_		8	<u> </u>	00:07:48	1	%5'.2%	0	%0.0	61	15	75.4%
Haslet 2		8	<u> </u>	00:05:52	0	100.0%	0	%0.0	100	20	80.0%
3		8	~	00:11:56	က	62.5%	0	%0.0	45	5	88.9%

49



Period: Jan 2020

Member City Pri Calls On Scene Avg RT Late Responses Total Haslet 25 24 00:07:45 3 Lake Worth 2 24 00:07:45 3 Total Lake Worth 1 35 34 00:07:45 3 Lakeside 6 62 00:09:25 12 Lakeside 2 3 3 00:10:77 1 Total Lakeside 6 6 6 6 6 Total Lakeside 6 6 6 6 6 6 Total Lakeside 6 6 6 6 6 6 6 River Oaks 6 7 7 7 7 7 7 7 7 7	On Scene Avg RT 24 34 00:07:45 62 00:09:25 26 122 00:11:23 122 1 00:10:55 3 6 00:10:17 2 6 00:06:38 3 17 00:08:09 17 64 00:09:28 64 34 00:09:41 63 63 00:09:41 28 125 00:11:53 125	Late sponses On Time % 3 91.4% 12 81.8% 3 88.9% 0 100.0% 1 66.7% 0 100.0% 4 88.2% 4 88.2% 1 94.4% 8 77.8%	Count % 2 3.0% 0 0.0% 0 0.0% 0 0.0% 0 0.0% 0 0.0% 0 0.0% 0 0.0%	2.9% 3.0% 0.0% 0.0% 0.0% 0.0% 2.9%	Compliance Calculated Responses 70 66 74 15 15 12 60 60 65	Late Responses 10 10 12 10 7 11 11	85.7% 81.8% 86.5% 60.0% 53.3% 91.7% 89.1%
Haslet 25 24	24 34 42 56 62 62 64 71 72 72 73 74 75 76 76 77 78 78 78 78 78 78 78 78 78 78 78 78		7 0 0 0 0 0 0 7	3.0% 3.0% 0.0% 0.0% 0.0% 2.9%	70 66 74 74 15 12 60 60 65	01 10 10 10 10 10 10 10 10 10 10 10 10 1	85.7% 81.8% 86.5% 60.0% 53.3% 91.7% 89.1%
e Worth 1 35 34 00:07:45 e Worth 128 122 00:09:25 akeside 6 6 6 00:01:55 1 1 1 1 00:10:55 2 3 3 00:10:17 00:01:19 2 3 2 2 00:10:17 3 2 2 00:10:17 00:01:19 4 6 6 6 6 5 34 32 00:08:09 00:08:09 1 15 15 00:09:41 00:09:41 2 73 63 00:09:41 00:09:41 3 31 28 28 00:09:41 4 6 6 00:01:59 00:01:59 9 56 00:07:46 00:01:59 1 16 15 00:01:59 2 59 56 00:05:41 3 16 6 00:05:05	34		- 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3.0% 0.0% 0.0% 0.0% 0.0% 0.0%	70 66 74 15 15 12 60 60 65	10 10 10 10 11 11 11 11 11 11 11 11 11 1	85.7% 81.8% 86.5% 60.0% 53.3% 91.7% 89.1%
e Worth 128 62 00:09:25 e Worth 128 122 00:11:23 akeside 6 6 6 6 areside 6 6 6 6 aspinaw 140 125 00:09:28 agginaw 140 125 00:07:46 2 59 56 00:07:46 3 16 15 00:07:46 4 6 6 00:07:54 1 1 1 00:05:05 3 16 15 00:07:46 2 59 56 00:07:46 2 59 56 00:07:46 3 16 15 00:11:59 4 6 6 00:05:05 4 6 6 00:05:05 4 6 6 00:05:05 2 2 00:08:36 3 1 1 00:09:03:3 4	62 122 122 123 64 64 64 65 63 63 63 63 63 63 63 63 63 63 63 64 64 65 65 65 65 65 65 66 66 66 66 66 66 66		2 0 0 0 0 0 0 0 0 7	3.0% 0.0% 0.0% 0.0% 2.9%	66 15 15 12 60 60 65	10 10 10 10 10 10 10 10 10 10 10 10 10 1	86.5% 86.5% 60.0% 53.3% 91.7% 89.1%
e Worth 128 122 a worth 128 122 a worth 1 1 1 00:10:55 a worth 1 1 00:10:17 00:10:17 a wordh 6 6 6 6 00:10:17 00:10:17 00:10:17 00:10:17 00:10:17 00:10:17 00:10:17 00:10:18 00:10:18 00:10:18 00:10:18 00:10:18 00:10:18 00:10:18 00:10:18 00:10:18 00:10:18 00:10:18 00:10:18 00:11:1	26 122 122 123 28 28 28 28 29 20 20 21 21 22 23 24 25 26 27 27 28 28 29 29 29 29 29 29 29 29 29 29		0 0 0 0 0 0 0 0	0.0%	74 15 12 60 60 65	01	86.5% 60.0% 53.3% 91.7% 89.1%
e Worth 128 122 1 1 1 1 00:10:55 2 3 3 00:10:17 00:10:17 3 2 2 00:10:17 00:10:17 4 6 6 6 6 6 6 6 6 00:00:38 00:08:09 00:08:09 00:08:09 00:08:09 00:09:41	122 1 1 3 3 6 6 6 7 17 17 17 17 125 125 125 125 125 125 125 125 125 125		0 0 0 0 0 0 0	0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	15 15 12 60 128 65	9 7 7 9 7 1 1	60.0% 53.3% 91.7% 90.0% 89.1%
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20

MedStar Response Time Reliability and AVG Response Time Performance

Period: Jan 2020



On Time % 93.4% 85.9% %9.68 %9.96 85.5% 90.3% %9.06 94.7% 100 Response Compliance Period Late Responses 644 497 352 83 4 ∞ က 4 Compliance Calculated Responses 3433 6643 3729 1572 61 66 1 89 **Extended Responses** 0.0% 2.0% 1.3% 1.7% 1.0% 1.4% 1.5% 0.0% % Count 63 46 22 0 ~ 0 51 2 On Time % 93.4% 85.9% **%9**′68 %6.06 86.4% %9.06 91.2% 94.5% **Current Month** Late Responses 583 280 402 79 4 ω 00:07:59 00:16:01 00:08:25 00:10:03 00:25:37 00:07:13 00:08:31 00:10:10 **Avg RT** On Scene 12946 3010 1430 2854 5652 238 10 7 9 48 97 13725 Calls 2961 6130 3197 1437 248 7 66 77 20 61 Pri က 4 α ω 4 2 Total Westworth Village Total White Settlement Total System Wide **Member City** White Settlement System Wide

Tab H — Chief Strategic Integration Officer

Strategic Integration Summary February 2020



Alternate Payment Models

- CMMI//CMS "ET3" Alternate Payment Model for EMS Most letters of support/interest/intent
 - o Pending notifications by CMS for approved participants
 - o Reviewing telemedicine options
 - Met with the Texas Association of Health Plans (TAHP) to begin the process of messaging for their members
 - TAHP leadership very supportive of the model
 - Arranging for a webinar and in-person meeting with their members

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

- We continue to work w/HHSC continues to try and find a resolution
 - State Plan Amendment (SPA) was filed by the state with CMS on 12/31/19
 - Would apply for this FY 2020-21 (paid in September 2021)
 - FY 2019-20 (paid in September 2020) will be based on prior, cost-based reimbursement

Paid Consulting Activity

- Center for Public Safety Management (in partnership with ICMA)
 - Work continues with them on 2 projects
 - San Diego County, CA Evaluation of EMS agency performance
 - Lewiston, ME Fire/EMS evaluation
 - Steuben, NY EMS evaluation
 - o Work completed on Medford, OR Evaluation of the city's fire department
- ICMA webinar on High Performance/High Value EMS March 31, 2020
 - o In partnership with CPSM and AIMHI
- U.S. Fire Administration/National Fire Academy
 - o Teaching MIH Administration Course (March May, 2020)

Tarrant County Mayor's Council

Did a "MedStar Update" presentation for Tarrant County Mayor's Council on February 3rd

DKMS Bone Marrow Drive

Hosting a drive here on 2/28 from 3p – 7p

Upcoming Speaking Engagements

Event	Date	Location	<u>Attendees</u>
AIMHI Benchmarking Survey	Feb. '20	Webinar	~300
JEMS/EMS Today (4 sessions)	March '20	Tampa, FL	~3,000
NAEMT EMS Transformation Summit	March '20	Washington, DC	~250
Inter. Acad. Of Emerg. Disp. – Navigator	April '20	Orlando, FL	~1,500
Institute for Accountable Care	May '20	Chicago, IL	~200
Zoll Summit (3 sessions)	June '20	Denver, CO	~500
Pinnacle EMS Power Seminar	July 2020	Phoenix, AZ	~100

<u>Media</u>

Local -

- Winter Weather Prep
 - o CBS 11, NBC 5
- Flu Stats and Prevention
 - o NBC 5, CBS 11, Star-Telegram, WBAP, KRLD
- Coronavirus (COV-19)
 - o NBC 5, ABC 8, CBS 11, Star-Telegram, KRLD, WBAP

Mobile Integrated Healthcare Report

January 2020 Activity

Hospice:

Vitas: 5 active

• 9-1-1 calls: 0 Holy Savior: 11 active

• 9-1-1 calls: 0

Embrace: 6 active

9-1-1 calls: 0
 Community: 3 active
 9-1-1 calls: 0

Home Health:

Klarus: 154 active

• total 9-1-1 calls w/CCP on scene: 10

• in-home, scheduled visits: 1

Health Masters: 16 active

total 9-1-1 calls w/CCP on scene: 2

• in-home, scheduled visits: 1

Readmission Avoidance Enrollments:

Southwestern Health Resources: 5

THR Alliance: 6THR FW: 1

• UTSW NAIP: 1

• 9-1-1 Encounters w/CCP on scene: 3

High Utilizer:

• UTSW NAIP: 7

• Internal/FD: 4

• Non-adherent high utilizers: 12

• Southwestern Health Resources: 2

• 9-1-1 Encounters w/CCP on scene: 29

Palliative Care, Southwestern Health Resources:

• 31 active

• 9-1-1 Encounters w/CCP on scene: 1

Star Saver Plus:

• 335 Active

• 9-1-1 Encounters: 3

• In-home, scheduled visits: 1

9-1-1 Nurse Triage:

• Total calls navigated to RN: 115

• Alternative Care/Destination: 38

Transportation assistance via Lyft:

20

o Wheelchair service: 2

Private vehicle: 4

• Alternative Transportation to ED: 4

o Lyft: 2

o Wheelchair service: 2

StarSaver Report

Membership New / Renewal Comparison														
New Households	2016	Cumulative	2017	Cumulative	% Change	2018	Cumulative	% Change	2019	Cumulative	% Change	e 2020	Cumulative % Change	% Change
January	35	35	37	37	2.7%	38	38	2.7%	21	21	-44.7%	44	44	109.5%
February	28	93	32	69	-25.8%	41	79	14.5%	38	59	-25.3%	16	09	1.7%
March	51	144	48	117	-18.8%	99	135	15.4%	35	94	-30.4%		09	-36.2%
April	40	184	89	185	0.5%	45	180	-2.7%	44	138	-23.3%		09	-56.5%
May	48	232	44	229	-1.3%	34	214	-6.6%	27	165	-22.9%		09	-63.6%
June	24	256	40	269	5.1%	36	250	-7.1%	31	196	-21.6%		09	-69.4%
ylul	22	278	59	298	7.2%	31	281	-5.7%	37	233	-17.1%		09	-74.2%
August	36	314	22	320	1.9%	35	316	-1.3%	31	264	-16.5%		09	-77.3%
September	42	356	38	358	%9:0	22	338	-5.6%	276	540	59.8%		09	-88.9%
October	53	409	38	396	-3.2%	16	354	-10.6%	3	543	53.4%		09	-89.0%
November	32	441	43	439	-0.5%	25	379	-13.7%	13	556	46.7%		09	-89.2%
December	6	450	19	458	1.8%	40	419	-8.5%	25	581	38.7%		09	-89.7%
Total New Member Households	450		458			419			581			09		
Renewing Households	2016	Cumulative	2017	Cumulative	% Change	2018	Cumulative	% Change	2019	Cumulative	% Change	e 2020	Cumulative % Change	% Change
January	454	454	344	344	-24.2%	347	347	%6:0	216	216	-37.8%	183	183	-15.3%
February	306	760	117	461	-39.3%	546	893	93.7%	210	426	-52.3%	40	223	-47.7%
March	192	952	78	539	-43.4%	96	686	83.5%	335	761	-23.1%		223	-70.7%
April	1137	2089	788	1327	-36.5%	1293	2282	72.0%	954	1715	-24.8%		223	-87.0%
May	910	2999	1493	2820	-6.0%	453	2735	-3.0%	377	2092	-23.5%		223	-89.3%
June	354	3353	521	3341	-0.4%	395	3130	-6.3%	376	2468	-21.2%		223	-91.0%
ylul	357	3710	172	3513	-5.3%	287	3417	-2.7%	279	2747	-19.6%		223	-91.9%
August	335	4045	437	3950	-2.3%	335	3752	-5.0%	569	3016	-19.6%		223	-92.6%
September	326	4371	163	4113	-5.9%	132	3884	-5.6%	162	3178	-18.2%		223	-93.0%
October	192	4563	220	4333	-5.0%	569	4153	-4.2%	166	3344	-19.5%		223	-93.3%
November	165	4728	145	4478	-5.3%	75	4228	-5.6%	75	3419	-19.1%		223	-93.5%
December	126	4854	249	4727	-2.6%	292	4520	-4.4%	238	3657	-19.1%		223	-93.9%
Total Renewing Households	4854		4727			4520			3657			223		



Education & Community Programs Calendar

EDUCATION REPORT

- 2/8 PHTLS Refresher
- 2/10 Traditional EMT begins
- 2/10 BLS Renewal
- 2/11 Eaton HS Mock Skills
- 2/13 ACLS Renewal
- 2/13 Northwest HS Mock Skills
- 2/17-18th AMLS Initial/NEOP
- 2/20-2/21 EPC
- 3/07 BLS Renewal
- 3/17-3/18 PHTLS Initial
- April 7, 9, 15, 20, 22, & 23rd High School NREMT Psychomotor Exam





SAVE A LIFE



Community Programs:

- 1/15 Stop the Bleed Weds @ Haltom City PD
- 1/25 Stop the Bleed @ MedStar
- 2/17 STB/CCR Grandview ISD
- 2/22 STB for TCPH @ MedStar
- 3/13 STB St. Christopher's Episcopal Church
- 3/17 STB Leo Adams Middle School
- 5/17 STB Christ Chapel Church FW
- 5/31 STB Christ Chapel Church Aledo
- 6/13 STB TCPH
- 10/13 STB TCPH

Future EMT Classes: Hybrid starting in May 2020, Summer Traditional in June 2020, and Fall Traditional in September 2020

COMMONLY USED ACRONYMS

A

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

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

ICD -10 – International Classification of Diseases, Tenth

ICS - Incident Command

System

JEMS - Journal of Emergency Medical Services

K

L

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