

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

Board of Directors

January 16, 2019

### METROPOLITAN AREA EMS AUTHORITY

## D/B/A MEDSTAR MOBILE HEALTHCARE BOARD OF DIRECTORS MEETING

Meeting Location: MedStar Mobile Healthcare, 2900 Alta Mere Dr., Fort Worth, TX 76116 Meeting Date and Time: January 16, 2019 10:00 a.m.

I.	CALL TO ORDER		Dr. Brian Byrd					
II.	INTRODUCTION OF GUESTS		Dr. Brian Byrd					
III.	CONSENT AGENDA	business, these items may be acted upon as a gro citizen may request an item be removed from the	ns on the consent agenda are of a routine nature. To expedite the flow of iness, these items may be acted upon as a group. Any board member or zen may request an item be removed from the consent agenda and sidered separately. The consent agenda consists of the following:					
	BC – 1378	Approval of board minutes November 28, 2018 meeting.	Dr. Brian Byrd Pg. 4					
	BC - 1379	Approval of Check History November, 2018.	Dr. Brian Byrd Pg. 7					
	BC - 1380	Approval of Check History December, 2018	Dr. Brian Byrd Pg. 10					
IV.	OLD BUSINESS							
		There is no old business.						
V.	NEW BUSINESS							
	IR-207	Briefing by Whitley Penn on 2018 Audit.	Douglas Hooten					
	BC – 1381	Approval of Plans & Specifications for North Deployment Center and authorization to close on purchase.	Douglas Hooten Pg. 12					
	BC – 1382	Approval of Phase II of Construction of North	Douglas Hooten					
VI.	MONTHLY REPOR	Deployment Center. TS	Pg. 13					
	<b>A.</b>	Chief Executive Officer's Report	Douglas Hooten					
	В.	Chief Financial Officer Report	Joan Jordan					
	С.	Chief Operations Report	Ken Simpson					
	D.	Human Resources Report	Tina Smith					
	Е.	First Responders Advisory Board (FRAB)	Fire Chief Jim Davis Fire Chief Kirt Mays					

**F.** Office of the Medical Director Report Dwayne Howerton

Dr. Veer Vithalani

G. Compliance / Legal Reports Chad Carr

Kristofer Schleicher

H. Chief Strategic Integration Officer Matt Zavadsky

VII. OTHER DISCUSSIONS

**A.** Requests for future agenda items Dr. Brian Byrd

VIII. 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 551.074: To deliberate the deployment, or specific occasions for implementation, of security personnel or devices or a security audit.

### IX. RECONVENE FROM CLOSED SESSION

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

### X. ADJOURNMENT

### MAEMSA BOARD COMMUNICATION

Date:	01/16/19	Reference #:	BC - 1378	Title:	Approval board minutes for November 28, 2018 meeting.
RECO	MMENDA	ATION:			
It is red 28, 201		l that the Board	of Directors	approve	the minutes for board meeting on November
DISCU	JSSION:				
N/A					
FINAN	NCING:				
N/A					
Submi	tted by: <u>D</u>	ouglas Hooten	Board Acti		Approved Denied Continued until

### **MINUTES**

### METROPOLITAN AREA EMS AUTHORITY D/B/A MEDSTAR MOBILE HEALTHCARE BOARD OF DIRECTORS MEETING

### 2900 Alta Mere Dr., Fort Worth, TX 76116 November 28, 2018

The Metropolitan Area EMS Authority Board of Directors met on November 28, 2018 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. John Geesbreght, Dr. Janice Knebl, Paul Harral, Dr. Rajesh Gandhi, Stephen Tatum; Douglas Hooten (Ex-officio), Fire Chief Kirt Mays (Ex-officio), Fire Chief Jim Davis (Ex-officio), Dr. Veer Vithalani (Ex-officio) and Kristofer Schleicher, General Counsel for MAEMSA d/b/a MedStar Mobile Healthcare.

Others present were Fire Chief Michael Christensen, Fire Chief Doug Spears, Jeremy Bishop of IAFF Local 440 Board, Fort Worth Professional Fire Fighters Association, Dr. Matthew Cobb OMD Fellow, Dr. Brian Miller, Fire Chief Casey Davis; Tina Smith, Chad Carr, Ken Simpson, Joan Jordan, Matt Zavadsky, Dwayne Howerton, Susan Swagerty, Chris Cunningham, Shaun Curtis, Pete Rizzo, Desi Partain, Dale Rose, Macara Trusty, Richard Brooks and Marianne Schmidt, all with MedStar.

### II. INTRODUCTION OF GUESTS

No other guests.

### III. CONSENT AGENDA

BC – 1374 Approval of minutes for October 24, 2018

BC – 1369 Approval of Check History for November, 2018.

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

### IV. OLD BUSINESS

### BC – 1373 Ratification of final version of UTSW Interim Associate Medical Director.

The motion to approve was made by Paul Harral and seconded by Stephen Tatum. The motion carried unanimously.

### V. NEW BUSINESS

### BC – 1376 Approval of Fort Worth Fire request for expenditure.

The motion to approve the board consent was made by Stephen Tatum and seconded by Dr. Gandhi. The motion carried unanimously.

### BC – 1377 Resolutions refinance JP Morgan Loan and \$20m credit facility for Frost.

The motion to approve the board consent was made by Paul Harral and seconded by Stephen Tatum. Dr. John Geesbreght abstained from voting. The motion was approved by the remaining board members.

### VI. MONTHLY REPORTS

- A. Chief Executive Officer: Douglas Hooten reviewed the items in Tab A and noted that MedStar had its CAAS re-accreditation site visit on Nov 8-9, 2018 and received a report of zero deficiencies. Mr. Hooten thanked the staff and all the departments for all the hard work that was done and especially Shaun Curtis who managed the process.. We started to work on this over a year ago. MedStar received the DHSHS 2018 EMS Public Information/Injury Prevention award and the state EMS conference in Fort Worth. Mr. Hooten thanked Paul Harral for joining the morning shift to serve Thanksgiving dinner to MedStar crews. Mr. Hooten also announced that Joan Jordan has notified him that she will be retiring on March 31, 2019.
- **B.** Chief Financial Officer: Joan Jordan reviewed Tab B.
- C. Chief Operations Officer: Ken Simpson reviewed Tab C.
- **D. Human Resources Report:** Leila Peeples reviewed Tab D.
- **E. FRAB:** Fire Chief Kirt Mays: Nothing new to report from FRAB.
- F. Office of the Medical Director: Dr. Veer Vithalani reviewed Tab F.
- G. Compliance / Legal Reports: Chad Carr reviewed Tab G.
- H. Chief Strategic Integration Officer: Matt Zavadsky reviewed Tab H.

### VII. REQUEST FOR FUTURE AGENDA ITEMS

None.

### VIII. CLOSED SESSION

None.

### IX. ADJOURNMENT

There being no further business, Chairman Byrd adjourned the meeting at 11:45 a.m.

Respectfully submitted,

Janice Knebl Secretary

### MAEMSA BOARD COMMUNICATION

Date:	01/16/19	Reference #:	BC-1379	Title:	Approval of check register for the month of November, 2018.
RECO	MMEND	ATION:			
		ed that the Board ovember 2018.	of Directors	s approv	e the check register for payments over \$5,000
DISCU	JSSION:				
N/A					
FINAN	NCING:				
N/A					
			_		
Submit	tted by: <u>I</u>	Douglas Hooten	<b>Board Act</b>	tion:	Approved Denied
					Continued until

### Metropolitan Area EMS Authority dba MedStar Mobile



AP Check Details Over \$5000 For Checks Between 11/1/2018 and 11/30/2018

Check Number	CK Date	Vendor Name	Check Amount	Description
95836	11/2/2018	Bound Tree Medical LLC	\$ 8,017.71	chargers
95843	11/2/2018	Crosspoint Communications	5,045.00	Gateway Installs
95850	11/2/2018	Fulcrum Group	14,925.00	Spot Managed IT Services
95855	11/2/2018	Infor	48,919.00	Talent Science
95859	11/2/2018	Maintenance of Ft Worth, Inc.	5,087.59	Janitorial Supplies
95872	11/2/2018	ReCept Pharmacy	9,699.68	Medical Supplies
95874	11/2/2018	Stryker	16,347.10	Stair Chairs
95884	11/2/2018	ZirMed Inc	10,851.63	Verification, Claims, Invoices
95888	11/6/2018	AT&T Mobility	9,736.17	Cell Phone and Aircards
95889	11/6/2018	Bound Tree Medical LLC	7,577.54	Medical Supplies
95894	11/6/2018	JP Morgan Chase Bank, N.A.	74,661.62	Chase Loan
95905	11/6/2018	Zoll Medical Corporation	5,308.65	Monitor Supplies
95931	11/9/2018	Bound Tree Medical LLC	22,448.74	Medical Supplies
95936	11/9/2018	City of Fort Worth	108,458.96	Radios and Repairs
95938	11/9/2018	Continental Benefits	118,481.24	Health Insurance Premium
95939	11/9/2018	Delta Dental Insurance Comany	39,231.76	Dental Premium
95940	11/9/2018	Direct Energy Business	12,933.42	Electric Service
95944	11/9/2018	Innovative Developers, Inc.	19,561.25	N. Deployment Center
95953	11/9/2018	Microsoft Corporation	5,096.00	Repairs
95954	11/9/2018	Mutual of Omaha	8,023.42	Life Insurance
95956	11/9/2018	NRS	27,597.48	Collection Services
95966	11/9/2018	Paranet Solutions	39,378.00	IT Managed Services
95972	11/9/2018	Sedona Productions		Christmas Party
95973	11/9/2018	Solutions Group	25,748.12	SG Ded Monitoring Inv from CNI
95974	11/9/2018	SWC Health Solutions	7,208.78	Collection Services
95978	11/9/2018	TML Intergovernmental Risk Pool	5,304.74	Pre-Paid Insurance
96006	11/16/2018	Bound Tree Medical LLC	15,973.39	CHP supplies
96007	11/16/2018	Bruce Lowrie Chevrolet		fleet parts
96029	11/16/2018	ReCept Pharmacy	15,346.23	Medical Supplies
96044	11/21/2018	Bound Tree Medical LLC	16,849.67	Medical Supplies
96045	11/21/2018	Bracket & Ellis, PC	28,506.50	Legal Fees
96072	11/21/2018	PRUDENTIAL GROUP INSURANCE	19,744.18	Benefits
96073	11/21/2018	ReCept Pharmacy	10,011.83	Medical Supplies
96075	11/21/2018	SWC Health Solutions	6,850.29	Collection Services
96078	11/21/2018	Tyler Technologies	7,206.44	ERP
96080	11/21/2018	Whitley Penn, LLC	5,306.00	Audit
96081	11/21/2018	Zoll Medical Corporation	9,981.72	CPR stat pads
96101	11/29/2018	AT&T	6,417.02	Telephones - Invoice #7780364
96105	11/29/2018	Bound Tree Medical LLC	19,192.83	Medical Supplies
96106	11/29/2018	Bruce Lowrie Chevrolet	5,207.21	gm parts
96107	11/29/2018	Care Now Corporate	6,050.00	Drug screenings
96116	11/29/2018	Direct Energy Business	10,770.23	Electric Service
96118	11/29/2018	EverBridge Inc.	12,000.00	Annual Fee





AP Check Details Over \$5000 For Checks Between 11/1/2018 and 11/30/2018

Check Number	CK Date	Vendor Name	Check Amount	Description
96124	11/29/2018	JP Morgan Chase Bank, N.A.	74,848.21	Chase Loan-CK Voided
96132	11/29/2018	Paranet Solutions	39,378.00	IT Consulting
96134	11/29/2018	ReCept Pharmacy	6,015.43	Medical Supplies
96138	11/29/2018	Tyler Technologies	41,006.22	ERP
96141	11/29/2018	XL Parts	8,038.91	stock order -Fleet/Parts
96142	11/29/2018	Zoll Data Systems Inc	7,262.47	Rescue Net
Wire	11/9/2018	American Express	14,171.72	Credit Card Bill - Break down
Wire	11/19/2018	WEX Bank	107,438.37	Fuel
Wire	11/30/2018	Veer D. Vithalani	22,070.92	Contract

<sup>\$ 1,187,150.20</sup> 

### MAEMSA BOARD COMMUNICATION

Date:	01/16/19	Reference #:	BC-1380	Title:	Approval of check register for the month of December 2018.				
					2000				
RECO	MMEND	ATION:							
It is recommended that the Board of Directors approve the check register for payments over \$5,000 for the month December 2018.									
DISCU	JSSION:								
N/A									
FINAN	NCING:								
N/A									
Submit	tted by: <u>I</u>	Douglas Hooten	Board Act	 tion:	Approved Denied				
	-				Continued until				





AP Check Details Over \$5000 For Checks Between 12/1/2018 and 12/31/2018

Check Number	CK Date	Vendor Name	Check Amount	Description
96145	12/3/2018	Fulcrum Group	\$ 14,925.00	IT Consulting
96164	12/7/2018	Avesta Systems, Inc.	20,521.55	Annual Background Check
96168	12/7/2018	City Kitchen Fine Foods	6,783.81	Food - Holiday Party
96185	12/7/2018	ZirMed Inc	·	Verification, Claims, Invoices
96197	12/13/2018	Delta Dental Insurance Comany	19,178.56	Dental Insurance Premiums
96199	12/13/2018	ImageTrend	151,100.00	Annual Renewal
96200	12/13/2018	Innovative Developers, Inc.		N. Deployment Center
96209	12/13/2018	PRUDENTIAL GRP INSUR	19,909.58	Basic Life Insurance Premium
96234	12/19/2018	Bruce Lowrie Chevrolet	7,957.01	Fleet Parts
96248	12/19/2018	DocuSign	22,042.50	Annual Renewal
96263	12/19/2018	LogMeln	5,976.00	Annual Renewal
96275	12/19/2018	Priority Dispatch (NAEMD)	6,050.00	EMD class course # 18188
96278	12/19/2018	ReCept Pharmacy		Medical Supplies
96282	12/19/2018	Solutions Group	24,300.98	Self Pay CNI Results
96293	12/19/2018	TML Intergovernmental Risk	9,714.49	Insurance
96298	12/19/2018	Whitley Penn, LLC	27,101.00	Audit fees
96299	12/19/2018	XL Parts	•	Fleet Parts
96313	12/27/2018	Frost		Frost Loan - Acct #00164745639
96317	12/28/2018	Innovative Developers, Inc.		N. Deployment Center
96360	12/28/2018	Dallas VA Medical Center		Patient Pay Refunds
96361	12/28/2018	Ablaze Group, Inc.	·	Annual Renewal
96364	12/28/2018	Logis Solutions		Logis Billing Initial License
Wire	12/11/2018	American Express		American Express Bill
Wire	12/20/2018	WEX Bank	87,994.44	
Wire	12/31/2018	City of Fort Worth		AFG Award Package Training Mon
Wire	12/6/2018	Dr. Neal J. Richmond	70,000.00	Release Agreement
Wire	12/31/2018	Emergency Resources, PLLC	22,070.92	Veer Vithalani Medical Director Salary
3451	12/6/2018	RxBenefits, Inc.	7,517.49	Health Insurance Claims
3470	12/6/2018	Texas Health Fort Worth		Health Insurance Claims
3501	12/13/2018	Texas Health Huguley		Health Insurance Claims
3537	12/13/2018	RxBenefits, Inc.		Health Insurance Claims
3538	12/13/2018	Medical City North Hills	241,249.33	Health Insurance Claims

\$ 1,323,582.41

### MAEMSA BOARD COMMUNICATION

Date:	01/16/19	Reference #:	BC-1381	Title:	Approval of Plans and Specifications for North Deployment Center and authorization to close on purchase.			
RECO	MMENDA	ATION:						
It is recommended that the Board of Directors Approve the Plans and Specifications and authorize to close on purchase of property for North Deployment Center on North Tarrant Parkway at price not to exceed \$1.1 million under Real Estate Sale, Purchase and Development Agreement approved by Board on September 26, 2018.								
DISCU	JSSION:							
N/A								
<u>FINAN</u>	NCING:							
N/A								
Submi	tted by: De	ouglas Hooten	Board Act	tion:	Approved Denied Continued until			

### MAEMSA BOARD COMMUNICATION

Date:	01/16/19	Reference #:	BC-1382		Approval of Phase II of Construction for North Deployment Center					
RECO	<u>MMENDA</u>	ATION:								
Develo (approv	It is recommended that the Board of Directors Authorize commencement of Phase II under the Development and Construction Manager-Agent Agreement with Innovative Developers, Inc. (approved by Board on August 22, 2018) with budget not to exceed \$6 million. This will authorize commencement of construction of North Deployment Center.									
<u>DISCU</u>	USSION:									
N/A										
FINAN	NCING:									
N/A										
Submi	tted by: <u>D</u>	ouglas Hooten	Board Act	tion:	ApprovedDeniedContinued until					

# Tab A – Chief Executive Officer

# Tab B — Chief Financial Officer

Metropolitan Area EMS Authority dba MedStar Mobile Healthcare Finance Report – January 16, 2019

The following summarizes significant items in the December, 2018 Financial Reports:

General: The format of the financial statements for the quarter ended December 31, 2018 is different than you have seen before.

- Columns 1-3 are the same: current month actual, current month budget, and the difference
- Column 4 "YTD Actual" reports all transactions through December 31, but also includes future transactions (known as encumbrances) so that you are able to view all activity.
- Column 5 "FY 19 Budget" will remain static. It represents the full budget approved by the Board in August, 2018.
- Column 6 "% Remaining" represents the amount of the budget available to be used throughout the fiscal year. Ideally, this percentage should be 75% or more in December, as 25% of the year has expired.

### Statement of Revenues and Expenses:

- In December, MAEMSA incurred the \$70,000 payout to the former Medical Director, as well as the \$57,000 match for the Fort Worth Fire Department grant. Neither of these items were budgeted at the beginning of the year.
- Overall, net retained earnings of month of December is a gain of \$180,958 as compared to budgeted gain of \$309,437 for a negative variance of \$128,479. Additionally, the remaining budget for both revenues and expenses is very near to 75% which is appropriate for the first quarter.

### **Key Financial Indicators:**

- Current Ratio MedStar has \$13.89 in current assets (Cash, receivables) for every dollar in 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 December 31, there is over 6 months of operating capital in cash.
- 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 4.14 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.

• Management has budgeted a return of 7.04% on assets. Through December, the return is estimated to be 7.69%.

### Billing Trends:

• 28746 encounters have been billed through December 2018 at a cost of \$525,871 for a cost per claim of \$18.29, or 4.67% of collections. This is below the industry average of 6% of collections.

### Metropolitan Area EMS Authority dba MedStar Mobile Healthcare Balance Sheet as of December 31, 2018

### **ASSETS**

ASSETS		Dec-18		Dec-17
Current Assets		DCC-10		DCC-17
Cash and Equivalents	\$	20,848,224.24	\$	22,209,878.06
Patient Accounts Receivable	\$	12,213,824.28		16,222,287.66
Other Receivable	\$	503,996.20		206,143.42
Inventory	\$	299,899.39		299,899.39
Prepaid Insurance and Expemse	\$	1,306,091.11		1,279,003.49
1		, ,		
Total Current Assets	\$	35,172,035.22	\$	40,217,212.02
		, ,		, ,
Property and Equipment	\$	30,953,477.13	\$	30,385,478.39
Total Assets	\$	66,125,512.35	\$	70,602,690.41
	1			
LIABILITIES AND CAPITAL				
Current Liabilities				
Accounts Payable	\$	510,803.68	\$	401,892.17
Interest Payable	\$	7,781.31	,	3,859.98
Payroll Taxes and Benefits Payable	\$	2,012,940.47		2,127,938.30
Taylon Tanes and Benefits Taylone	Ψ	2,012,510.17		2,127,730.30
Total Current Liabilities	\$	2,531,525.46	\$	2,533,690.45
1 0 000 0 000 000 000 000	4	_,001,020110	Ψ	_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Long-Term Liabilities				
Consulting Retainer	\$	2,370.46		2,370.46
Deferred Subscription Income	\$	107,704.34		140,099.87
Construction Loan Chase	\$	4,429,431.59		4,944,523.82
Total Long-Term Liabilities	\$	4,539,506.39	\$	5,086,994.15
				_
Total Liabilities	\$	7,071,031.85	\$	7,620,684.60
NI / A / JD (* */s				
Net Assets < Deficit>	<b>C</b>	216 020 50	¢	216 020 50
Capital Contribution	\$	316,920.50	\$	316,920.50
Retained Earnings - Unrestricted	\$	58,381,545.20	\$	61,145,537.93
Retained Earnings - Restricted	\$	580,113.19	\$	608,619.69
Net Income	\$	(224,098.39)	\$	910,927.69
Total Not Assats Definite	Φ	50 054 400 50	ø	62 002 005 01
Total Net Assets < Deficit>	7	59,054,480.50	\$	62,982,005.81
Trail Children O Nia Anna 20 C in	Φ	(( 105 510 05	ф	70 (00 (00 41
Total Liabilities & Net Assets < Deficit>	\$	66,125,512.35	\$	70,602,690.41

### Metropolitan Area EMS Authority dba MedStar Mobile Healthcare Statement of Revenue and Expenses For the Three Months Ended December 31, 2018

	Variance						
	Actual Dec 18	Budget Dec 18	Pos(Neg)	YTD Actual	FY 19 Budget	% Remaining	
Transport Fees	\$14,672,097.30	\$14,339,747.00	\$332,350.30	\$42,807,849.17	\$170,927,206.00	74.96%	
Contractual Allow	(\$5,794,899.13)	(\$3,912,799.00)	(\$1,882,100.13)	(\$17,368,411.73)	(\$45,389,992.00)	61.74%	
Provision for Uncoll	(\$4,769,010.93)	(\$6,387,320.00)	\$1,618,309.07		(\$76,145,048.00)	82.37%	
Education Income	\$1,645.04	\$50.00	\$1,595.04	\$28,294.79	\$99,665.00	71.61%	
MIH Program Income	\$28,368.83	\$57,112.61	(\$28,743.78)	\$80,652.15	\$704,651.32	88.55%	
Standby/Subscription	\$47,225.28	\$60,421.00	(\$13,195.72)	\$227,845.84	\$839,679.00	72.87%	
Pop Health PMPM	\$46,378.89	\$55,385.16	(\$9,006.27)	\$145,538.84	\$664,621.92	78.10%	
interest on Investme	\$1,359.05	\$0.00	\$1,359.05	\$28,623.44	\$0.00	70.2070	
Gain(Loss) on Dispos	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
Total Revenue	\$4,233,164.33	\$4,212,596.77	\$20,567.56	\$12,526,345.93	\$51,700,783.24	75.77%	
		. , ,					
Expenses							
Salaries	\$2,171,264.73	\$2,206,243.00	\$34,978.27	\$6,496,706.35	\$27,194,081.00	76.11%	
Time Off Benefits	\$142,783.41	\$87,669.00	(\$55,114.41)	\$455,335.62	\$1,061,609.00	57.11%	
Pay Related Taxes	\$162,025.07	\$157,182.37	(\$4,842.70)	\$523,375.97	\$2,011,860.50	73.99%	
Other Benefits	\$423,526.67	\$345,335.22	(\$78,191.45)	\$1,230,519.02	\$4,144,184.64	70.31%	
Interest	\$998.05	\$6,772.12	\$5,774.07	\$25,576.15	\$125,104.74	79.56%	
Medical Supp/Oxygen	\$255,216.83	\$273,557.67	\$18,340.84	\$802,414.50	\$3,296,585.04	75.66%	
Other Veh & Eq	\$53,494.47	\$41,118.09	(\$12,376.38)	\$165,438.29	\$493,416.24	66.47%	
Rent and Utilities	\$35,918.07	\$43,734.33	\$7,816.26	\$79,814.16	\$524,811.61	84.79%	
Facility & Eq Mtc	\$29,561.21	\$42,936.17	\$13,374.96	\$113,597.66	\$540,919.04	79.00%	
Postage & Shipping	\$1,898.41	\$7,379.69	\$5,481.28	\$6,379.83	\$88,556.28	92.80%	
Other Admin Costs	\$29,402.39	\$31,600.86	\$2,198.47	\$112,462.21	\$390,418.82	71.19%	
Comp Maintenance	\$124,682.13	\$110,605.00	(\$14,077.13)	\$354,570.14	\$1,327,260.00	73.29%	
Insurance	\$11,113.88	\$30,991.42	\$19,877.54	\$65,992.52	\$371,897.04	82.26%	
Advertising & PR	\$2,634.79	\$1,911.01	(\$723.78)	\$4,152.44	\$58,732.12	92.93%	
Printing	\$4,679.96	\$5,813.96	\$1,134.00	\$10,916.41	\$69,767.52	84.35%	
Travel & Entertain	\$1,013.61	\$2,831.00	\$1,817.39	\$14,909.05	\$147,314.00	89.88%	
Dues & Subs	\$10,826.19	\$7,361.00	(\$3,465.19)	\$40,528.76	\$116,492.00	65.21%	
Continuing Education	\$315.00	\$13,115.00	\$12,800.00	\$12,791.49	\$186,264.00	93.13%	
Professional Fees	\$225,446.01	\$190,354.26	(\$35,091.75)	\$604,193.31	\$2,253,855.12	73.19%	
Education MTAC	\$8,519.26	\$11,350.00	\$2,830.74	\$41,373.91	\$134,205.00	69.17%	
Miscellaneous	\$57,519.49	\$168.00	(\$57,351.49)	\$77,601.17	\$2,016.00		
Depreciation	\$299,366.77	\$285,131.00	(\$14,235.77)	\$954,693.02	\$3,681,232.00	74.07%	
Total Expenses	\$4,052,206.40	\$3,903,160.17	(\$149,046.23)	\$12,193,341.98	\$48,220,581.71	74.71%	
Net Revenue over Expense	\$180,957.93	\$309,436.60	(\$128,478.67)	\$333,003.95	\$3,480,201.53		

# Metropolitan Area EMS Authority dba MedStar Mobile Healthcare Key Financial Indicators December 31, 2018

	Goal	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019				
Current Ratio	>1	8.88	7.19	8.97	12.41	13.89				
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.										
Cash as % of Annual Expenditures	> 25%	49.02%	65.31%	55.06%	46.90%	61.23%				
Indicates compliance with Ordinance which specifies 3 months cash on hand.										
Accounts Receivable Turnover	>3	5.47	4.16	7.94	5.15	4.14				
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	7.04%	13.95%	11.60%	10.35%	10.11%	7.69%				

Reveals management's effectiveness in generating profits from the assets available. Budgeted return on net assets for FY19 is 7.04%.

### **Billing and Collections - Key Trends**

	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	9	Total
Collections	\$ 4,042,906 \$	3,654,886 \$	3,555,095										\$ 1	1,252,886
Billed Transports	9676	9202	9868											28746
Cost to Bill and Collect	\$ 196,892 \$	193,052 \$	135,927										\$	525,871
Cost per claim	\$ 20.35 \$	20.98 \$	13.77	#DIV/0!	\$	18.29								
Cost as % of collections	4.87%	5.28%	3.82%	#DIV/0!		4.67%								

FY 18-19 Billed Transports = 28746

### Business Gold Rewards MEDSTAR/AMAA DOUGLAS R HOOTEN

Closing Date 12/28/18 Next Closing Date 01/28/19



p. 1/5

Account Ending

### **New Balance**

\$17,001.23

### **Please Pay By**

01/12/19<sup>‡</sup>

See page 2 for important information about your account.

Membership Rewards® Points Available and Pending as of 11/30/18

883,624

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

### **Account Summary**

 Previous Balance
 \$19,009.71

 Payments/Credits
 -\$19,069.41

 New Charges
 +\$17,060.93

 Fees
 +\$0.00

New Balance

\$17,001.23

Days in Billing Period: 31

### **Customer Care**

卫

Pay by Computer open.com/pbc

**Customer Care** 1-800-492-3344 **Pay by Phone** 1-800-472-9297

See Page 2 for additional information.

Douglas R. Hooten

APPROVED Douglas R. Hooten

 $\downarrow$  Please fold on the perforation below, detach and return with your payment  $\downarrow$ 

Payment Coupon
Do not staple or use paper clips

Pay by Computer open.com/pbc

Pay by Phone 1-800-472-9297

Account Ending % 300000

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

DOUGLAS R HOOTEN MEDSTAR/AMAA 2900 ALTA MERE DR FORT WORTH TX 76116-4115

Please Pay By **01/12/19**Amount Due **\$17,001.23** 

Check here if your address or phone number has changed.
Note changes on reverse side.

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

Harlifelanlılıllarılılıllarılalıllalıllallallallallallallall

 $<sup>^\</sup>ddagger$  Payment is due upon receipt. We suggest you pay by the Please Pay By date. You may have to pay a late fee if your payment is not received by the Next Closing Date.

Business Gold Rewards MEDSTAR/AMAA DOUGLAS R HOOTEN Closing Date 12/28/18

OPEN<sub>sm</sub>

Account Ending

Payments and Credits	
Summary	

	Total
Payments	-\$19,009.71
Credits	
DOUGLAS R HOOTEN ***COOK	-\$59.70
Total Payments and Credits	-\$19,069.41

Detail	*Indicates posting date		
Payments			Amount
12/11/18*	DOUGLAS R HOOTEN	CHECKLESS PYMT RECEIVED-THANK YOU	-\$19,009.71
Credits			Amount
11/27/18	DOUGLAS R HOOTEN	SOUTHWEST EXPO & LIVESTOCK Credit back for mailing -	-\$14.00
		MISC/SPECIALTY RETAIL we picked up from expo	
12/04/18	DOUGLAS R HOOTEN	INDIAN SPRINGS RESORT & SPA CALISTOGA CA	-\$45.70
		Arrival Date Departure Date 12/03/18 12/04/18 00000000 LODGING	

New Charges	
Summary	

	lotai
DOUGLAS R HOOTEN ************************************	\$15,862.01
JOAN E JORDAN 🗱 🗮	\$1,198.92
Total New Charges	\$17,060.93

### Detail



### **DOUGLAS R HOOTEN**

Card Ending 📯 💥 🎾 💢

					Amount
11/01/18	WINE CNTRY GFT BASKT BOD spouse W93904870105 76132	800-394-0394	CA	Req 1191063	\$249.75
11/01/18	WINE CNTRY GFT BASKT W93903680107 76132 BOD Holiday	800-394-0394	CA	Req 1191064	\$454.65
11/01/18	WINE CNTRY GFT BASKT Dinner W93905180101 76132	800-394-0394	CA	Req 1191062	\$87.91
11/27/18	SOUTHWEST EXPO & LIVESTOCK MISC/SPECIALTY RETAIL Stockshow tickets 20181127	FORT WORTH	TX	Req 1192257	\$3,822.00
11/28/18	AMZN MKTP US*M08RJ9A50 BOOK STORES Ex Lg foot rest	AMZN.COM/BILL	WA	Req 1191642	\$29.95
11/29/18	WORKHUMAN - GLOBOFORCE +35319685700 Registration for Tina Smith to	DUBLIN attend conference	CO	Req 1192263	\$995.00
11/29/18	NTTA CUST SVC TOLLS ONLINE TOLL FEES	PLANO	TX	Tolls	\$24.00
11/29/18	TUFF BAKERY INC 0000 Hiring Process breakfast 650-302-7498	FORT WORTH	TX	Req 1190058	\$21.00

1/29/18						Amoun
	ERGOGENESIS 936-870-2632 2 new chair seats for Chad & Kristo	NAVASOTA ofer		TX	Req 1991468	\$538.25
1/30/18	CONCUR TECHNOLOGIES INC 000000001 5888954815	BELLEVUE		WA	Req 1191971	\$150.00
2/03/18	INDIAN SPRINGS RESORT & SPA  Arrival Date Departure Date Hotel r	CALISTOGA reservation for Do ne AAA annual bo			10010-900300	\$591.82
2/03/18	AMZN MKTP US*M08ZY0B20 BOOK STORES 10 caxixo USB 2.0 Type A fema	AMZN.COM/BILL	B fema	WA ale	Req 1191803	\$235.40
2/04/18	WAL-MART 940 0940 Fridge and Thermometer DISCOUNT STORE for logistics area	FORT WORTH		TX	Req 1191858	\$103.3
2/04/18	WEBSITEHOSTINGBILLCOM 4059488300	OKLAHOMA CITY		ОК	70010-800540	\$69.00
2/05/18	FROSCH/GANT TRAVEL MANAGE AMERICAN AIRLINES From: To:	BLOOMINGTON  Carrier:	Class	IN	10010-900300	\$332.40
	From: To:  DALLAS/FORT WORTH SAN FRANCISCO INTL  DALLAS/FORT WORTH  Ticket Number: 00172882798465  Passenger Name: HOOTEN/DOUGLAS ROLAN  Document Type: PASSENGER TICKET	AA AA Date of Departur	G O	Allen	ding AAA board meeting	
2/05/18	FROSCH/GANT TRAVEL MANAGE TRAVEL AGENCY SERVICE Ticket Number: 89007492773463 Passenger Name: HOOTEN/DOUGLAS ROLAN Document Type: TRAVEL AGENCY FEE	BLOOMINGTON		IN T	10010-900300 VL fee	\$5.00
2/05/18	SHRM HOUS 888.241.8396 641-756-3544 Full payment of hotel stay for Leila	888-241-8396 Peeples		TX	60010-900300	\$630.40
2/05/18	SHRM*ANNUAL700075390 SHRM 700075390 76116	ALEXANDRIA I membership for		VA	60010-900300	\$1,699.00
2/06/18	SCAVENGERHUNT.COM +18332027626 Team building event for HR	DENVER		CO	Req 1191860	\$264.00
2/07/18	TLF*TCU FLORIST INC TLF=TCU FLORIST 817-924-2211 Flowers for funeral of a family who	FORT WORTH MedStar has worl	ked with	TX over t		\$99.98
2/07/18	TLF*TCU FLORIST INC TLF=TCU FLORIST 817-924-2211 Flowers for T.Martin's fathers funer	FORT WORTH		TX	Req 1191968	\$67.99
2/10/18	OFFICE DEPOT #216 000000216  8004633768 small name tents for CARDS,TEXTURED PLACE,WHT REWARDS ENROLLMENT	FT WORTH or BOD holiday di	nner/part		Req 1191969	\$24.35
2/11/18	SPARKS METALCRAFTERS 7753580333 Holiday gift for K.Simpson from the C	SPARKS Ops Supervisors		NV	Req 1191970	\$244.92
2/11/18	CVS PHARMACY Req 1191962: 25010-700700 8007467287 PHARMACIES Req 1191964: 60010-700700	FORT WORTH Gift cards for se	ervice aw	TX ards	and holiday gifts	\$275.76
2/11/18	PERCH 640 TAYLOR LLC 436845558098041 PNATALE@FROSTTOWERFW.COM Final payment for	FORT WORTH BOD holiday din	ner at Pa	TX lmwo		\$4,234.78
2/14/18	LEADERSHIP FORT WORT CLASS TUITIO Registration for Douglas Hooten to	FT WORTH		TX	Req 1192009	\$32.00
2/19/18	CANVA FOR WORK YEARLY 8778877815 CANVA subscription MTAC	PALO ALTO		CA	Req 1191392	\$119.40
2/20/18	TROPHY ARTS INC 2-brass plates with 817-336-4532 engraving from Bill Parkinson	FORT WORTH		TX	Req 1192166	\$20.00
	FactoryOutletStore.Com					



OPEN<sub>s</sub>

Account Ending

Detail Continued			
			Amount

JOAN E JORDAN
Card Ending

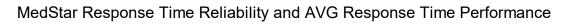
					Amount
11/26/18	TWILIO, INC. DIRECT MKTG INTERNET	SAN FRANCISCO		70010-800540	\$10.00
11/28/18	IN *THE AXLE GUY, LLC New C/rear Axle for M53 SHM7XJCJRRUUB2M8975152	PALMER	TX	Req 1191626	\$894.00
11/28/18	PANTHEON SYSTEMS INC 8559279387	SAN FRANCISCO	CA	Req 1191670	\$35.00
12/03/18	PAYFLOW/PAYPAL 0045 888-883-9770	LAVISTA	NE	70010-800540	\$30.90
12/04/18	FULLBARS CELL PHONE AND C 00-080311605 ELECTRONICS REPAIR fixed 2 cell phones	FORT WORTH	TX	Req 1191856	\$174.00
12/08/18	TWILIO, INC. DIRECT MKTG INTERNET	SAN FRANCISCO		70010-800540	\$10.01
12/23/18	TWILIO, INC. DIRECT MKTG INTERNET	SAN FRANCISCO		70010-800540	\$10.01
12/28/18	PANTHEON SYSTEMS INC 8559279387	SAN FRANCISCO	CA	Req 1192259	\$35.00

**Fees** 

Total Fees for this Period \$0.00

2018 Fees and Interest Totals Year-to-Date					
	Amount				
Total Fees in 2018	\$225.00				
Total Interest in 2018	\$0.00				

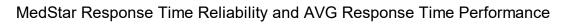
# Tab C – Operations Report





Period: Dec 2018

					Current Mon	ith			100 Respo	nse 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	5	5	00:05:57	1	80.0%	0	0.0%	13	1	92.3%
Blue Mound	2	13	13	00:06:21	1	92.3%	0	0.0%	40	2	95.0%
	3	3	3	00:09:38	0	100.0%	0	0.0%	9	0	100.0%
Total Blue Mour	nd	21	21					_			
	1	82	82	00:07:22	8	90.2%	1	1.2%	82	8	90.2%
laaan	2	167	163	00:07:58	23	86.2%	1	0.6%	167	23	86.2%
Burleson	3	69	65	00:08:02	5	92.8%	0	0.0%	69	5	92.8%
	4	226	226	00:30:16	16	92.9%	6	2.7%	226	16	92.9%
Total Burleso	on	544	536			,					
	1	9	9	00:08:39	3	66.7%	0	0.0%	25	7	72.0%
dgecliff Village	2	11	10	00:08:33	1	90.9%	0	0.0%	36	3	91.7%
	3	7	7	00:12:56	1	85.7%	1	14.3%	16	1	93.8%
Total Edgecliff Villag	је	27	26					•			
	1	59	58	00:08:35	10	83.1%	2	3.4%	100	18	82.0%
orest Hill	2	90	78	00:08:27	8	91.1%	1	1.1%	90	8	91.1%
	3	42	38	00:08:07	0	100.0%	0	0.0%	117	4	96.6%
Total Forest H	ill	191	174					_			
	1	2646	2537	00:07:43	307	88.4%	32	1.2%	2646	307	88.4%
Fort Worth	2	5090	4702	00:08:08	392	92.3%	47	0.9%	5090	392	92.3%
OIL WOILII	3	2666	2500	00:09:44	172	93.5%	35	1.3%	2666	172	93.5%
	4	954	948	00:24:28	50	94.8%	14	1.5%	954	50	94.8%
Total Fort Wor	th	11356	10687					_			
	1	81	81	00:07:52	11	86.4%	0	0.0%	81	11	86.4%
laltana Cita	2	166	155	00:08:35	22	86.7%	2	1.2%	166	22	86.7%
laltom City	3	77	70	00:09:59	5	93.5%	0	0.0%	77	5	93.5%
	4	3	3	00:06:19	0	100.0%	0	0.0%	29	0	100.0%
Total Haltom Ci	ty	327	309								
	1	10	9	00:06:46	0	100.0%	0	0.0%	29	3	89.7%
la a la t	2	11	10	00:08:38	2	81.8%	0	0.0%	104	13	87.5%
laslet	3	4	4	00:10:12	0	100.0%	0	0.0%	14	1	92.9%
								-			





Period: Dec 2018

					Current Mon	ith			100 Respo	nse Compliance	Period
Member City	Pri	Calls	On Scene	Avg RT	Late Responses	On Time %	Extended Responses Count %		Compliance Calculated Responses	Late Responses	On Time %
	4	8	8	00:28:02	0	100.0%	0	0.0%	23	1	95.7%
Total Haslet	:	33	31								
	1	34	33	00:06:24	4	88.2%	0	0.0%	34	4	88.2%
Lake Worth	2	65	64	00:06:38	6	90.8%	1	1.5%	106	9	91.5%
	3	31	28	00:06:39	0	100.0%	0	0.0%	77	4	94.8%
Total Lake Worth	1	130	125								
Lakeside	2	5	4	00:10:00	1	80.0%	0	0.0%	16	8	50.0%
Lakesiue	3	3	3	00:12:33	1	66.7%	0	0.0%	9	2	77.8%
Total Lakeside	•	8	7			·		2			
	1	28	28	00:08:25	6	78.6%	0	0.0%	67	13	80.6%
River Oaks	2	28	27	00:08:52	1	96.4%	0	0.0%	96	8	91.7%
(ivel Oaks	3	7	6	00:08:50	0	100.0%	0	0.0%	73	5	93.2%
	4	2	2	00:00:00	0	100.0%	0	0.0%	2	0	100.0%
Total River Oaks	•	65	63								
	1	31	31	00:08:09	5	83.9%	0	0.0%	59	7	88.1%
Saginaw	2	62	52	00:08:33	4	93.5%	1	1.6%	62	4	93.5%
	3	37	27	00:10:27	2	94.6%	2	5.4%	100	12	88.0%
Total Saginaw	,	130	110			'					
	1	13	13	00:05:41	0	100.0%	0	0.0%	55	4	92.7%
Sanaam Dauk	2	32	32	00:07:25	1	96.9%	1	3.1%	118	8	93.2%
Sansom Park	3	11	11	00:09:01	1	90.9%	0	0.0%	83	8	90.4%
	4	1	1	00:04:11	0	100.0%	0	0.0%	3	0	100.0%
Total Sansom Park	<b>T</b>	57	57								
Mastavar Lilla	1	1	1	00:07:22	0	100.0%	0	0.0%	2	0	100.0%
Westover Hills	2	2	2	00:07:28	0	100.0%	0	0.0%	5	0	100.0%
Total Westover Hills	•	3	3								
	1	7	7	00:07:18	0	100.0%	0	0.0%	27	4	85.2%
Westworth Village	2	24	22	00:09:17	2	91.7%	0	0.0%	97	9	90.7%
	3	13	13	00:11:04	0	100.0%	0	0.0%	110	13	88.2%
										1	



### MedStar Response Time Reliability and AVG Response Time Performance

Period: Dec 2018

					Current Mon	ith			100 Respon	nse 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 Westworth Village		44	42								
	1	63	63	00:06:49	3	95.2%	0	0.0%	63	3	95.2%
White Settlement	2	119	115	00:06:52	4	96.6%	1	0.8%	211	8	96.2%
wille Settlement	3	67	64	00:88:00	4	94.0%	1	1.5%	124	9	92.7%
	4	7	7	00:12:22	0	100.0%	0	0.0%	95	4	95.8%
Total White Settlement		256	249								
	1	3069	2957	00:07:42	358	88.3%	35	1.1%	3286	391	88.1%
System Wide	2	5885	5449	00:08:07	468	92.0%	55	0.9%	6404	517	91.9%
System wide	3	3037	2839	00:09:38	191	93.7%	39	1.3%	3549	242	93.2%
	4	1201	1195	00:25:40	66	94.5%	20	1.7%	1338	71	94.7%

# Tab D – Human Resources

# FMLA Leave of Absence (FMLA Detailed Report) Fiscal Year 10/1/18 - 12/31/2018 Percentages by Department/Conditions

Conditions	
Asthma	1
Back	2
Cardiology	2
Cardiothorasic Surgery	1
Chronic Illness	3
Circulatory Condition	1
Diverticulitis	1
FMLA - Child	11
FMLA - Parent	11
FMLA - Spouse	3
Gastritis	1
GERD	1
Gynocological	1
Headaches	1
Infectious Disease	1
Kidney Stones	1
Migraines	3
Neurology	1
Opthamology	1
Orthopedic/Knee Surgery	1
Pregnancy	6
Psychological	7
Rheumatoid Arthritis	1
Shoulder Surgery	1
<b>Grand Total</b>	63

Percentages by	Department	i .			
	#of EEs	# on FMLA	FTE	% by FMLA	% by Dep
Advanced	131	16	3.52%	25.40%	12.21%
Basics	148	17	3.74%	26.98%	11.49%
Business Office	29	10	2.20%	15.87%	34.48%
Communications	36	4	0.88%	6.35%	11.11%
Controller - Payroll, A/P, Purchasing	4	2	0.44%	3.17%	50.00%
Human Resources	7	1	0.22%	1.59%	14.29%
Mobile Integrated Health	15	4	0.88%	6.35%	26.67%
MTAC - MedStar Training Academy	2	1	0.22%	1.59%	50.00%
Office of the Medical Director	10	1	0.22%	1.59%	10.00%
Support Services - Facilities, Fleet, S.E., Logistics, S.E., Logistics	41	7	1.54%	11.11%	17.07%
Grand Totals	423	63			

Total # of Full Time Employees - September 2018 454 % of Workforce using FMLA 13.88%

TYPE OF LEAVES UNDER FMLA	# of Ees	% on Leave
Intermittent Leave	50	79.37%
Block of Leave	13	20.63%
Total	63	100.00%

	LIGHT DUTY for Fiscal Year 2018-2019												
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Goal
Hours/Mo	350:17	242:08	525:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	
FY 2019	350:17	592:25	1117:25	1117:25	1117:25	1117:25	1117:25	1117:25	1117:25	1117:25	1117:25	1117:25	3767:58
FY 2018	151:32	199:27	528:35	879:24	1220:13	1399:43	1828:45	2650:18	3214:34	3679:35	3978:13	4186:38	

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

	Worker's Comp LOA for Fiscal Year 2018-2019												
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Goal
Hours/Mo	5:10	0:00	16:38	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	
FY 2019	5:10	5:10	21:48	21:48	21:48	21:48	21:48	21:48	21:48	21:48	21:48	21:48	32:24
FY 2018	0:00	12:00	36:00	36:00	36:00	36:00	36:00	36:00	36:00	36:00	36:00	36:00	

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

				FML	A LOA for I	Fiscal Yea	r 2018-2019	9					
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	AVG
Hours/Mo	1688:40	1456:50	1268:05	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	441:21
FY 2019	1688:40	3145:30	4413:35	4413:35	4413:35	4413:35	4413:35	4413:35	4413:35	4413:35	4413:35	4413:35	
FY 2018	1536:38	3007:35	4463:20	6080:49	7317:29	9154:12	11121:30	13431:41	14527:50	15672:44	16489:35	17157:28	1429:00:00

				Militar	y Leave for	<b>Fiscal Yea</b>	ar 2018-2019	9*					
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	AVG
Hours/Mo	72:00	48:00	72:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	19:12
FY 2018 - 201	72:00	120:00	192:00	192:00	192:00	192:00	192:00	192:00	192:00	192:00	192:00	192:00	

<sup>\*</sup>Unfilled shifts only

Total Leave Hours													
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	AVG
Hours/Mo	2116:07	1746:58	1881:43	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	0:00	574:28
FY 2018 - 201	2116:07	3863:05	5744:48	5744:48	5744:48	5744:48	5744:48	5744:48	5744:48	5744:48	5744:48	5744:48	

	Summary of Fiscal Year 2018-2019											
	Light	Light Worker's										
_	Duty	Comp	FMLA	Military	Total							
YTD	1117:25	21:48	4413:35	192:00	5744:48							
Goal-Compare	3767:58	32:24	17157:28	1543:05	15403:03							

### MedStar Mobile Health Care Separation Statistics - December 2018

Full Time Separations
Part Time Separations
Total Separations

Current Month				
Vol Invol Total				
	3		0	3
	4		0	4
	7		0	7

Year to Date			Compared	EE End of	
Vol	Invol	Total	17-Dec	%inc/dec	Period
7	2	9	20	-55.0%	454
10	0	10	4	150.0%	64
17	2	19	24	-20.8%	518

	Full Time	Part Time	Total	Full Time	Part Time	Total
Total Turnover %	0.66%	6.25%	1.35%	1.98%	15.63%	3.67%

### **Separations by Department**

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

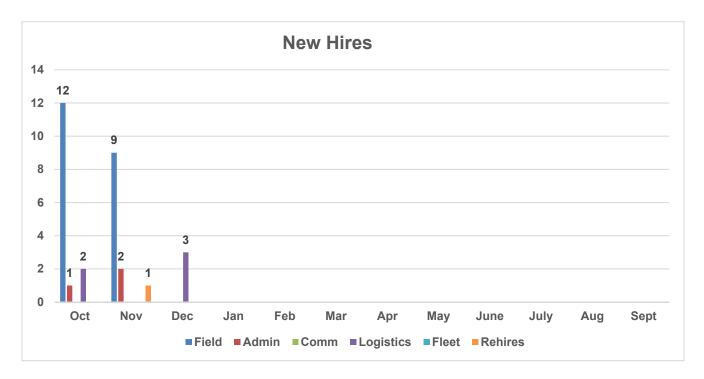
Υe	Headcount		
Vol	Invol	Total	18-Dec
			1
3	0	3	131
2	1	3	148
			4
1	0	1	29
			36
			1
			4
			1
			6
			10
			7
			3
			2
			15
			2
			10
		_	3
1	1	2	41
7	2	9	454

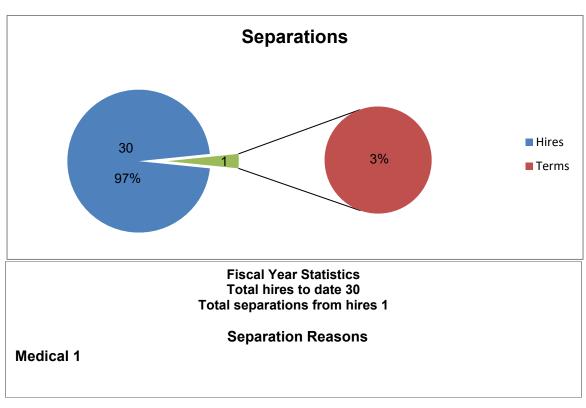
Part Time	Current Month				Y
	Vol	Invol	Total		Vol
Advanced	2	0	2		3
Basics	2	0	2		3
Business Intelligence - Deployment, QI, Scheduler					
Business Office					
Communications Department					1
Compliance					
Controller - Payroll, Purchasing, A/P					
Customer Integration					
Deployment					
Directors					
Field Manager/Supervisors					
Fleet					
Human Resources					1
Information Technology					
Medical Records					
Mobile Integrated Health Department					1
MTAC - MedStar Training Academy					
Office of the Medical Director					
Risk and Safety					
Support Services - Facilities, Fleet, S.E., Logistics					1
Total	4	0	4		10

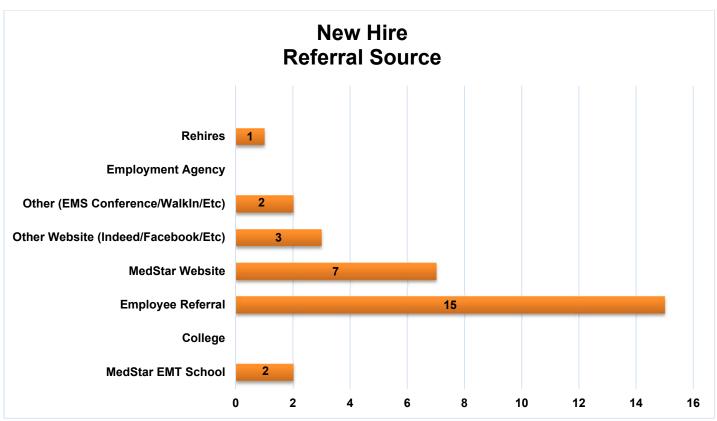
Ye	Year to Date			
Vol	Invol	Total	18-Dec	
3	0	3	33	
3	0	3	24	
1	0	1	2	
1	0	1	0	
1	0	1	1	
		_		
1	0	1	4	
10	0	10	64	

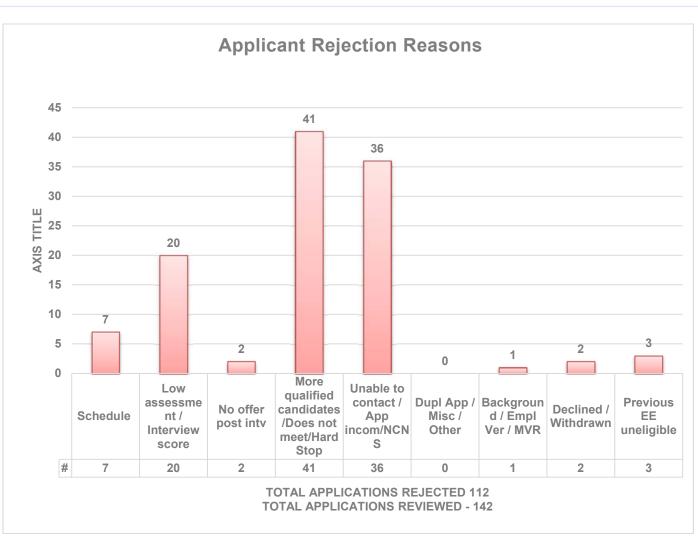
### **Recruiting & Staffing Report**

### **Fiscal Year 2018-2019**





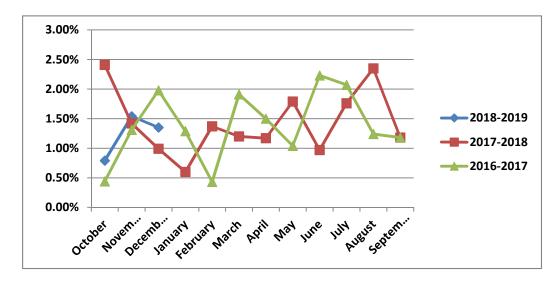




## MedStar Mobile Healthcare Turnover Fiscal Year 2018-2019

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

Monthly	Monthly Turnover By Fiscal Year				
2018-2019	2017-2018	2016-2017			
0.79%	2.41%	0.44%			
1.54%	1.42%	1.31%			
1.35%	0.99%	1.98%			
	0.60%	1.29%			
	1.37%	0.43%			
	1.20%	1.91%			
	1.17%	1.50%			
	1.79%	1.04%			
	0.97%	2.23%			
	1.76%	2.07%			
	2.35%	1.24%			
	1.18%	1.18%			
14.720%	17.210%	16.620%			





### Medical Director's Report

### **Discussion**

### **MEDS** Committee

- Evaluating CPAP device
- Next meeting February 2019

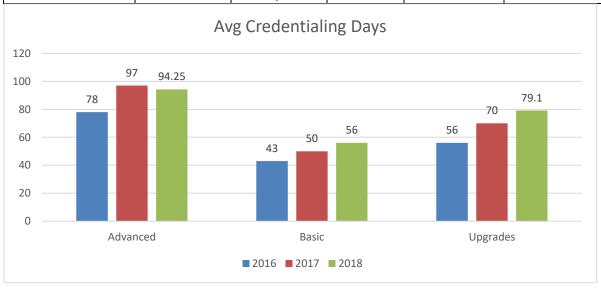
### **Education and Training**

- Education
  - o Completed protocol update with MedStar
  - O Protocol update pushed out to FROs
- Training

### Credentialing

- Protocol test began January 16

2018	Candidates	Credentialed	Pulled	Separated	In-training
Advanced	19	12	3	-	4
Adv Upgrade	16	10	4	1	1
Basic	53	45	1	-	7
Paramedic Students	10	9	-	=	1



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



 $\underline{\mathbf{Q}}\mathbf{A}$ 

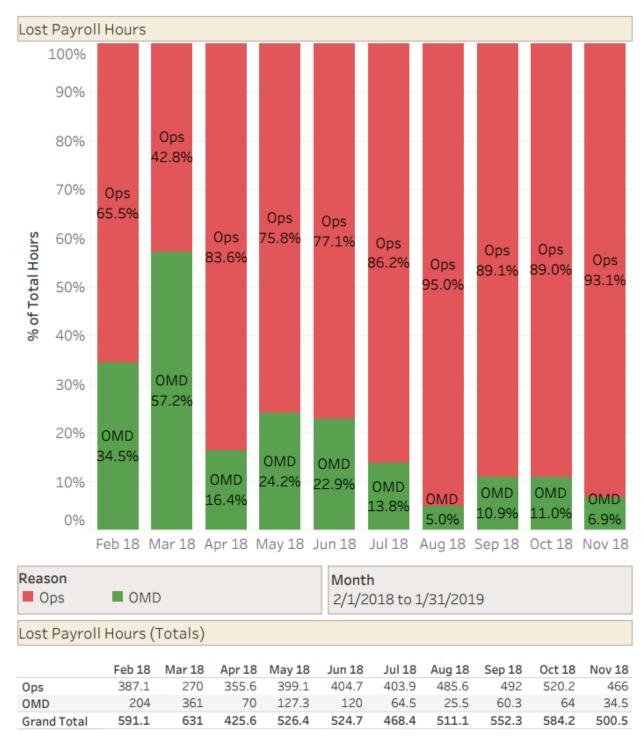
Case Acuity									
	Nov	/ember		Decem	ber 2018	Jar	nuary 2019		
High		7 (10.6%)		4 (5.9%)					
Moderate		20 (30.3%)		18 (26.5%)					
Low		34_(51.5%)			37 (54.4%)		2 (100.0%		
Non QA/QI		5 (7.6%)			9 (13.2%)				
Grand Total		66 (	100.0%)		68 (100.0%)		2 (100.0%		
Case Disposition									
	Nov	November 2018		Decem	ber 2018	January 201			
Needs Improveme	nt	29	(43.9%)		23 (33.8%)		-		
Clinically Inapprop	ria	1	(1.5%)		1 (1.5%)				
Forwarded		12	(18.2%)		17 (25.0%)				
No Fault		18	(27.3%)		20 (29.4%)		2 (100.0%		
Pending		6	(9.1%)		7 (10.3%)				
Grand Total		66 (1	100.0%)	(	68 (100.0%)		2 (100.0%		
Case Metrics (Tim	e to MD Review	v, Time	to Cl	osure)					
Acuity Avg. C	Created-Review I		Avg. R			Created-Clo	sure Days		
High		8 days			3 days		6.2 day		
Moderate		3.6 days			.9 days		14.3 days		
Low		4.4 days			5 days		5.3 day		
Non QA/QI		6 days			0 days		5.3 day		
Grand To	3.9	9 days		3.	6 days		7.7 day		
Case Origin				System Clinic	cal Issues				
Self Report	OMD	Ops				Novemb	Decemb.		
41	20	17		;#Inadequate	ly Treated		•		
30.1%	14.7%	12.5%		Equipment Is	sues	5	2		
				Inadequately	Treated U	3	•		
				Unrecognized	d Failed Air	. 1 2			
					Case Status				
	Facility 15		FRO 6		Novemb	Decemb	January .		
Airway QA	11.0%			Closed	63 (95.5%)	54 (79.4%)	2 (100.0%		
24 17.6%				Open	2 (3.0%)	13 (19.1%)			
	Customer	00		Open CIP	1 (1.5%)	1 (1.5%)			
	Relations L	.09		<b>Grand Total</b>	66 (100.0%)	68 (100.0%)	2 (100.0%		

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



### Clinical Restriction Impact on Lost Unit Hours

### o Average 20%

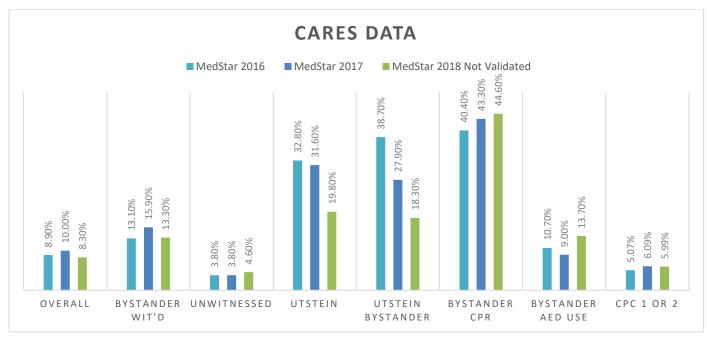


The Office of the Medical Director provides medical direction for the MedStar System and First Responder Organizations in the Fort Worth, Texas area.



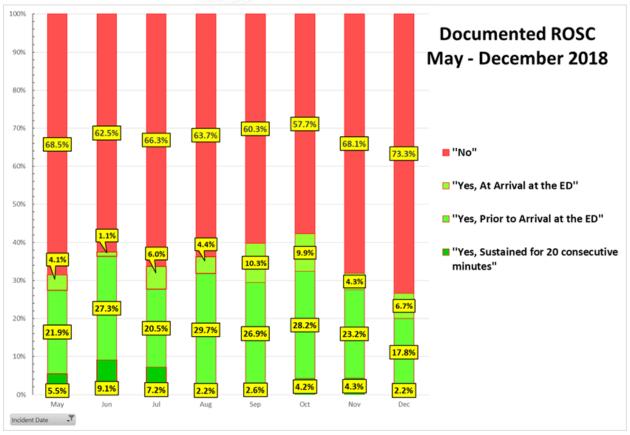
### **System Diagnostics**

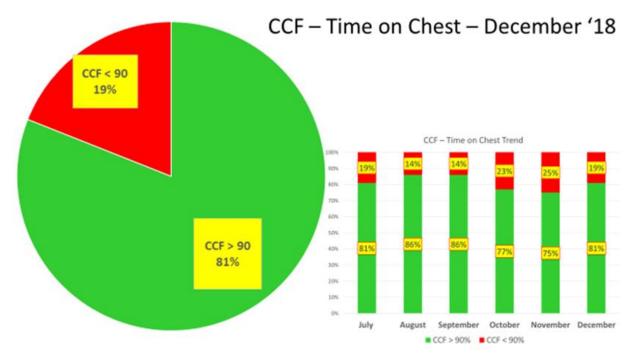
- Clinical Bundles Report
- Resuscitation



159 cases with missing outcome data from various hospitals

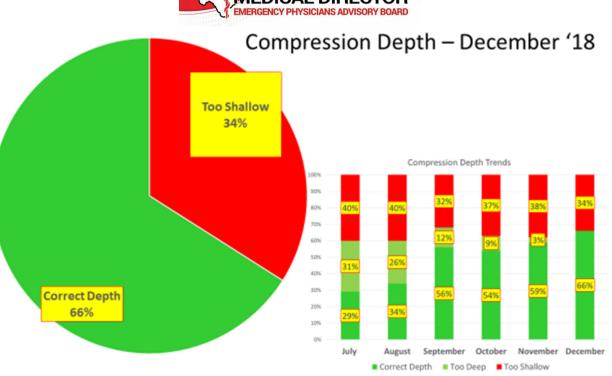


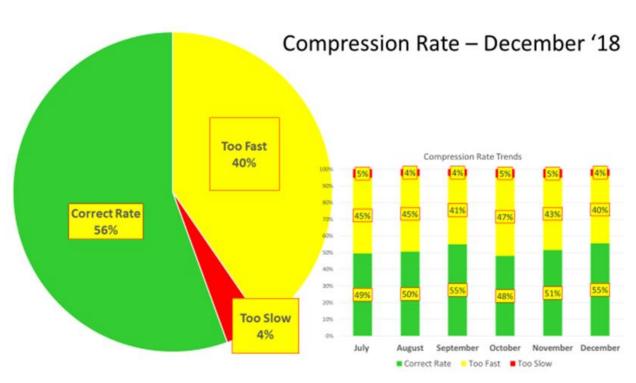




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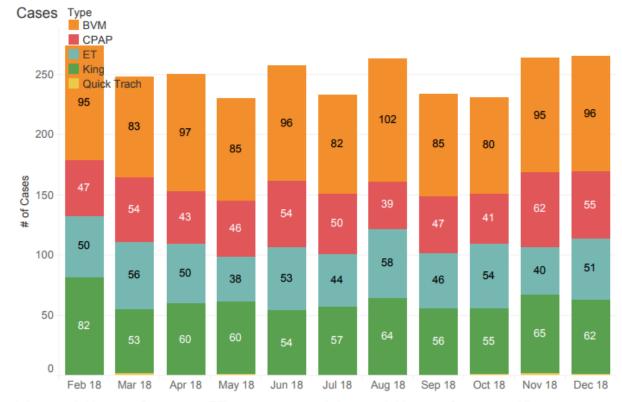


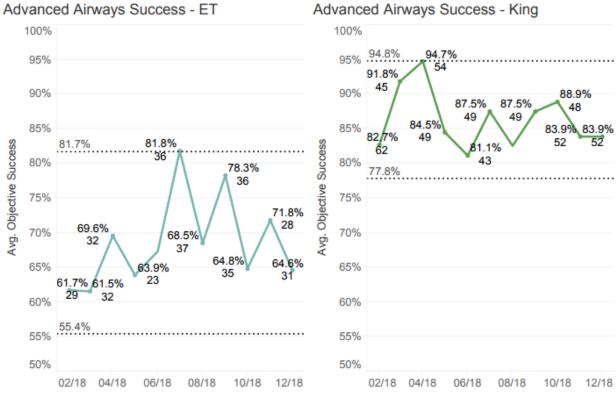


The Office of the Medical Director provides medical direction for the MedStar System and First Responder Organizations in the Fort Worth, Texas area.



### Airway Report

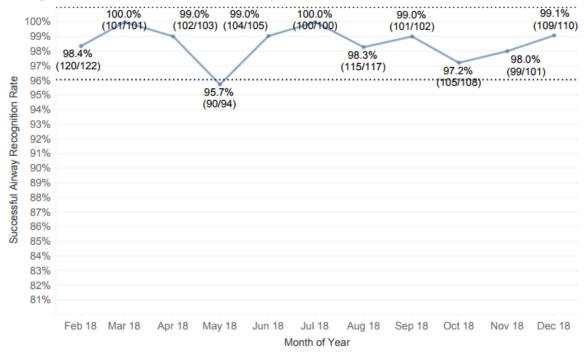




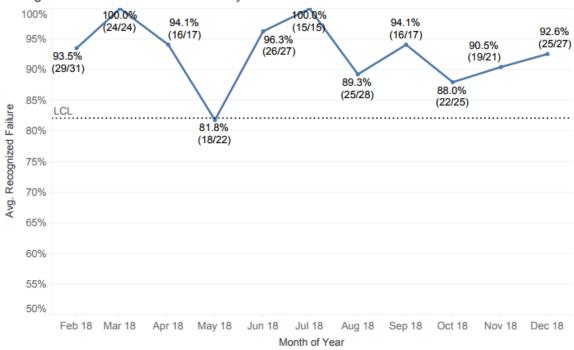
The Office of the Medical Director provides medical direction for the MedStar System and First Responder Organizations in the Fort Worth, Texas area.



### Recognition of Successful Advanced Airways



### Recognition of Failed Advanced Airways



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

# Tab G — Chief Compliance Officer/Legal



### January 8<sup>th</sup>, 2019 Compliance Officer's Report November 16<sup>th</sup>, 2018 to January 7<sup>th</sup>, 2019

### **Compliance Officer Duties**

- Several investigations conducted for compliance, and employee relation matters
- Submitted all employee provider roster changes to the DSHS as required
- Seven narcotic anomalies processed:
  - 1. Four Primary Paramedics inadvertently took a narcotics pouch home at the end of shift. Upon discover they returned them to MedStar and submitted a drug screen sample.
  - 2. During the checkout process a Logistics Tech had a Versed vial cap inadvertently come off.
  - 3. During the checkout process a Logistics Tech discovered a Fentanyl vial was broken. Upon discover both the current Tech and Tech that previously had control of the vial both submitted a drug screen sample.
  - 4. During the checkout process a Logistics Tech had a Ketamine vial cap inadvertently come off.

All anomaly procedures were followed, employees drug tested as warranted, and no foul play was suspected. The Logistics Manager and I have completed a root causation analysis and are currently working on revising the narcotic check in and check out workflow process in an effort to reduce the number of occurrences of narcotics being taken home at the end of shift. We recognize this is a concern, although the failure rate is less than 1% of all transactions.

### **Paralegal Duties**

- 20 DFPS reports made for suspected abuse, neglect, or exploitation
- 6 Pre-trial meetings held with the District Attorney's office
- 4 Criminal court witness appearances
- 5 Law Enforcement agency interviews
- 11 Subpoena(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 H — Chief Strategic Integration Officer

# Strategic Integration Summary January 2019



### Alternate Payment Models

- Commercial capitated model continues
  - o Refining enrollment processes
  - o Proving monthly outcome reports
  - OMD and MIH team reviewing ambulance transport alternative outcomes
- Expanding role for TrustedCare Managed Medicare Model
  - OMD approved process for PCP engagement and protocol use
- Investigating possible partnership with Amerigroup Managed Medicaid Clinic
  - Patient navigation and after hours episodic coverage
- Still working on the Managed Medicaid agreement

### **Medicaid Supplemental Ambulance Payment Program**

- Participating as SME to Public Consulting Group (PCG) and Texas HHSC to develop potential new Medicaid supplemental payment approach
  - 3 separate meetings with Texas Medicaid so far trying to secure economic model for the program to continue
  - Letter sent to HHSC from agencies who have been meeting with HHSC supporting our suggestions for several options being considered for continuation
  - Legislation being drafted if necessary

### **Dickies Arena**

- Met with the Events Manager and Safety/Security Coordinator to discuss Special Event Partnerships
  - o Very productive discussions on services we can provide to the Arena

### **StarSaver Plus Pilot**

- Working with Trinity Terrace Independent Living Facility in Fort Worth on the StarSaver Plus annual subscription program
  - All components of StarSaver, PLUS MedStar on Demand (MOD) pilot program
  - Access to select MIH program services
- OMD approved protocol options, specifically related to PCP notification
- Trinity Terrace leadership has approved the program

### **Paid Consulting Activity**

- Center for Public Safety Management (division of ICMA)
  - o Salinas, CA project assisting with option for fire department first response role
    - Final report submitted and CPSM billed for our services
  - o CPSM currently working with them on 2 additional projects
    - Placentia, CA EMS and Fire RFP and selection process for fire and EMS first response services
    - San Diego County, CA EMS Performance Contract

### EMS vs. non-EMS ED Arrival Outcomes Study for ACS Patients:

Still in IRB for approval

### **Upcoming Speaking Engagements:**

Event	Date	Location	<u>Attendees</u>	
Nat. Assoc. of EMS Physicians	January '19	Austin, TX	~500	
JEMS EMS Today (Mult. MedStar Speakers)	February '19	National Harbor, MD	~2,000	
EMS 3.0 Transformation Summit	April '19	Washington, DC	~300	
Midwest EMS Expo	April '19	Minneapolis, MN	~500	
International Academy of Emergency Disp.	April '19	National Harbor, MD	~1,000	
Medical Transportation Leadership Inst.	May '19	Charleston, WV	~150	

### <u>Media:</u>

### Local -

- Cold Weather Prep/Response guidelines
  - o ABC-8, NBC-5, CBS 11, Telemundo, Univision, KRLD, WBAP/KLIF, Star-Telegram
- Flu-related call volume and prevention
  - o ABC-8, CBS-11, NBC-5, Fox 4, Telemundo, Univision, KRLD, WBAP/KLIF, Star-Telegram
- Safe Driving in Bad Weather
  - o CBS-11, NBC-5, ABC-8, KRLD, Star-Telegram

### National -

- EMS Clinical Performance Measures
  - JEMS Magazine
- Outcomes from Power Cot Implementation
  - o EMS1.com

### Mobile Integrated Healthcare Report – September 2018

### **Hospice:**

Community Hospice: 5 active

• 0, 9-1-1 calls

Vitas: 20 active

3, 9-1-1 callsHoly Savior: 14 active0, 9-1-1 calls

### **Home Health:**

Klarus: 177 active

• 13, total 9-1-1 calls w/CCP on scene

Healthmasters: 15 active

• 0, 9-1-1 call w/CCP on scene

### **Readmission Avoidance Enrollments:**

NTPS/Silverback: 1 THR Alliance: 3

### **High Utilizer:**

BCBS: 4 Internal: 3 Silverback: 1

**Primary Care Navigation/Trusted Care Enrollments: 50** 

### Palliative Care, Silverback:

11 active

### 9-1-1 Nurse Triage:

213 total calls

38 Lyft/cab/wheelchair transportations

### **Education and Community Programs Report**

### **Education Programs:**

- 11/29 CE Renewal for 2 employees
- 11/30 CE Renewal for 1 employee
- 12/3 ACLS Renewal
- 12/3 MedStar Evening Class course ends
- 12/5 National Registry Skills for Evening Class
- 12/5 CE Renewal Meeting for 1 employee
- 12/10 & 12/11 review National Registry skills for 3 students
- 12/11 & 12/12 AMLS Provider
- 12/12 NREMT Skills Retakes for Evening Class
- 12/12 CPR Renewal
- 12/12 Meeting with FWFD regarding Paramedic Class
- 12/12 Skills Mock Testing for EMT Class at Byron Nelson High School
- 12/19 Meeting with FWFD regarding TCC Paramedic Class
- 1/7 A&P Class begins for 2019 Paramedic Class

### **Community Programs:**

- 12/18 Stop the Bleed, CPR/AED Training at Will Rogers (22:30 Class)
- 12/20 Stop the Bleed, CPR/AED Training at Will Rogers (08:30 Class)
- 12/28 PPE Class

			EMT	TOTALS
Jan – Dec 2018 CE Classes	Internal	External	Students	
BCLS	131	82	125	338
STB/CPR/AED Training		346		346
ACLS	84			84
PALS	30	2		32
AMLS	97	54		151
EPC	26			26
PHTLS	82	35		117
TECC	12			12
MIH Practitioner		15		15
MIH CE 4/30-5/1		20		20
Neuro-symposium 2/2/2018	22	9		31
PTEP		29		29
Totals	484	592	125	1201

### **StarSaver Membership Report:**

New Households	2016	Cumulative	2017	Cumulative	% Change	2018	Cumulative	% Change
January	35	35	37	37	5.7%	38	38	2.7%
February	58	93	32	69	-25.8%	41	79	14.5%
March	51	144	48	117	-18.8%	56	135	15.4%
April	40	184	68	185	0.5%	45	180	-2.7%
May	48	232	44	229	-1.3%	34	214	-6.6%
June	24	256	40	269	5.1%	36	250	-7.1%
July	22	278	29	298	7.2%	31	281	-5.7%
August	36	314	22	320	1.9%	35	316	-1.3%
September	42	356	38	358	0.6%	22	338	-5.6%
October	53	409	38	396	-3.2%	16	354	-10.6%
November	32	441	43	439	-0.5%	25	379	-13.7%
December	9	450	19	458	1.8%	34	413	-9.8%
Total New Member Households	450		458			413		
					0/ 01			0/ 01
Renewing Households	2016	Cumulative	2017	Cumulative		2018	Cumulative	% Change
January	454	454	344	344	-24.2%	347	347	0.9%
February	306	760	117	461	-39.3%	546	893	93.7%
March	192	952	78	539	-43.4%	96	989	83.5%
April	1137	2089	788	1327	-36.5%	1293	2282	72.0%
May	910	2999	1493	2820	-6.0%	453	2735	-3.0%
June	354	3353	521	3341	-0.4%	395	3130	-6.3%
July	357 335	3710 4045	172 437	3513 3950	-5.3% -2.3%	287 335	3417 3752	-2.7% -5.0%
August September	326	4371	163	4113	-5.9%	132	3884	-5.6%
October	192	4563	220	4333	-5.0%	269	4153	-4.2%
November	165	4728	145	4478	-5.3%	75	4228	-5.6%
December	126	4854	249	4727	-2.6%	252	4480	-5.2%
	4854	4034	4727	4/2/	-2.070	4480	4400	-3.2/0
Total Ponowing Households			4///			4400		
Total Renewing Households	4034							

## **COMMONLY USED ACRONYMS**

### A

**ACEP** – American College of Emergency Physicians

**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

**CISD** – Critical Incident Stress Debriefing

**CISM** – Critical Incident Stress Management

**CMS** – Centers for Medicare and Medicaid Services

**COG** – Council of Governments

### D

**DFPS** – Department of Family and Protective Services

**DHSH** – Department of State Health Services

**DNR** - Do Not Resuscitate

### Ε

**ED** – Emergency Room

**EKG** – ElectroCardioGram

**EMD** – Emergency Medical Dispatch (protocols)

**EMS** – Emergency Medical Services

**EMT** – Emergency Medical Technician

**EMTALA** – Emergency Medical Treatment and Labor Act

EMT - I - Intermediate

**EMT – P** – Paramedic

**ePCR** – Electronic Patient Care Record

ER - Emergency Room

### F

**FRAB** – First Responder Advisory Board

**FTE** – Full Time Equivalent (position)

FTO – Field Training Officer

**FRO** – First Responder Organization

### G

GCS - Glasgow Coma Scale

### 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

### Κ

### L

LMS – Learning Management System

### M

MCI - Mass Casualty Incident

MI - Myocardial Infarction

MICU – Mobile Intensive Care Unit

MIH – Mobile Integrated Health

### Ν

**NAEMSP** – National Association of EMS Physicians

**NAEMT** – National Association of Emergency Medical Technicians (US)

**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 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

### R

RFQ - Request for Quote

RFP - Request for Proposal

### S

**SSM** – System Status Management

**STEMI** – ST Elevation Myocardial Infarction

### Т

### U

### ٧

**VFIB** – Ventricular fibrillation; an EKG rhythm

### W

### X/Y/Z