#### **EMERGENCY MEDICAL SERVICES AUTHORITY**

10901 GOLD CENTER DRIVE, SUITE 400 RANCHO CORDOVA, CA 95670 (916) 322-4336 FAX (916) 322-1441



May 23, 2018

Mr. James Duren, EMS Administrator City and County of San Francisco 300 Van Ness Avenue, Suite 3300 San Francisco, CA 94102

Dear Mr. Duren:

This letter is in response to San Francisco's 2016 EMS Plan Update submission to the EMS Authority on August 1, 2017.

#### I. Introduction and Summary:

The EMS Authority has concluded its review of San Francisco's 2016 EMS Plan Update and is approving the plan as submitted.

### II. History and Background:

San Francisco received its last full plan approval for its 2009 plan submission, and its last annual plan update for its 2015 plan submission.

Historically, we have received EMS Plan submissions from San Francisco for the following years:

- 1999
- 2012
- 2007
- 2013
- 2009
- 2015

Health and Safety Code (HSC) § 1797.254 states:

"Local EMS agencies shall **annually** (emphasis added) submit an emergency medical services plan for the EMS area to the authority, according to EMS Systems, Standards, and Guidelines established by the authority".

Mr. James Duren, EMS Administrator May 23, 2018 Page 2 of 3

The EMS Authority is responsible for the review of EMS Plans and for making a determination on the approval or disapproval of the plan, based on compliance with statute and the standards and guidelines established by the EMS Authority consistent with HSC § 1797.105(b).

### III. Analysis of EMS System Components:

Following are comments related to San Francisco's 2016 EMS Plan Update. Areas that indicate the plan submitted is concordant and consistent with applicable guidelines or regulations, HSC § 1797.254, and the EMS system components identified in HSC § 1797.103 are indicated below:

	Approved- Ap	Not proved	
A.	⊠ ⊠		System Organization and Management
B.			Staffing/Training
C.			Communications
D.	$\boxtimes$		Response/Transportation
			Ambulance Zones
			<ul> <li>Based on the documentation you provided, please see the attachment on the EMS Authority's determination of the exclusivity of San Francisco's ambulance zones.</li> </ul>
E.			Facilities/Critical Care
F.			Data Collection/System Evaluation
G.			Public Information and Education
Н.	$\boxtimes$		Disaster Medical Response

#### IV. Conclusion:

Based on the information identified, San Francisco's 2016 EMS Plan Update is approved.

Pursuant to HSC § 1797.105(b):

Mr. James Duren, EMS Administrator May 23, 2018 Page 3 of 3

"After the applicable guidelines or regulations are established by the Authority, a local EMS agency may implement a local plan...unless the Authority determines that the plan does not effectively meet the needs of the persons served and is not consistent with the coordinating activities in the geographical area served, or that the plan is not concordant and consistent with applicable guidelines or regulations, or both the guidelines and regulations established by the Authority."

#### V. Next Steps:

San Francisco's next annual EMS Plan Update will be due on or before March 31, 2019. If you have any questions regarding the plan review, please contact Ms. Lisa Galindo, EMS Plans Coordinator, at (916) 431-3688.

Sincerely,

Tom McGnnis, EMT-P

Chief, EMS Systems Division

Attachments

ZONE		E	EXCLUSIVITY		TYPI						LE\	/EL			
	Non-Exclusive	Exclusive	Method to Achieve Exclusivity	Emergency Ambulance	ALS	LALS	All Emergency Ambulance Services	9-1-1 Emergency Response	7-digit Emergency Response	ALS Ambulance	All CCT Ambulance Services	BLS Non- Emergency and IFT	Standby Service with Transport Authorization	All Air Ambulance	Emergency Air Ambulance
City and County of San Francisco		X	Non- Competitive	X				X							



Edwin M. Lee Mayor

### Department of Emergency Management 1011 Turk Street, San Francisco, CA 94102

Division of Emergency Communications Phone: (415) 558-3800 Fax: (415) 558-3843

Division of Emergency Services Phone: (415) 487-5000 Fax: (415) 487-5043



Anne Kronenberg
Executive Director

### San Francisco City and County EMS Plan 2016

June 30, 2017

#### **EXECUTIVE SUMMARY**

Attached is the San Francisco County Emergency Medical Services Agency, EMS Plan for 2016. The Plan covers the Fiscal Year, July 1, 2015 through June 30, 2016. During this time there were significant improvements to emergency medical services in San Francisco.

As you know, our primary goal is to provide efficient, effective and equitable emergency medical services to all of our resident and visitors. San Francisco is fortunate to host many large, mass gatherings and special events. In early 2016, San Francisco hosted ten days of Super Bowl 50 festivities leading up to this quintessential American event. San Francisco is also host the largest Pride celebration in the nation each June.

These special events provide emergency managers, emergency medical service providers and other allied agencies frequent opportunities to exercise operational coordination and in-county mutual aid. I am pleased how our overall system performed during these anticipated times of stress and the system has matured to effectively respond to unanticipated surges in demand for emergency medical services.

This was not always the case in San Francisco. In August of 2014, San Francisco's EMS system was struggling to meet performance goals - on time performance for having the First ALS (Paramedic) Unit on scene within 7 minutes and having the First Ambulance Unit on scene within 10 minutes was occurring less than 76% of the time. For the last 12 months, our on time performances for these goals are nearly 93% and 90%. More importantly, the system has seen dramatic improvement in the First Unit On Scene performance goal. Over the past year, the 90<sup>th</sup> percentile has decreased from 5.40 minutes to 4.88 minutes.

During this same period of time, call volume for medical incidents has increased significantly. Despite the increase in demand for emergency medical services we have made consistent progress in meeting our on-time performance goals.

The significant investments the City has made in both staff and resources at the Fire Department has helped produce better results. The Emergency Medical Services

Agency has also played a major role in improving response time intervals since the summer of 2014.

Significant changes during this reporting period include:

**9-1-1 Provider Committee:** In the summer of 2014, Anne Kronenberg, our Executive Director, reestablished the 911 Provider Committee to improve coordination and communication between the Division of Emergency Communications, the Fire Department, King American and American Medical Response. The Provider Committee meets every two weeks to address common operational issues, such as scheduling, emergency medical coverage for special events and area for improvement.

This forum has led to a number of system enhancements:

 King and AMR dedicated units to the 911 system, which provided more predictability and stability to the system

2. King and AMR routinely identify "surge" units to assist in advance of anticipated surges due to special events or other circumstances

Established a daily call at 7am with the Division of Emergency
Communications, Fire Department, AMR and King to identify any last minute
scheduling issues or other issues such as road closures, ED closures or
special events.

4. Increased the use of non-911 ALS and BLS providers during major holidays and civic celebrations such as NYE, Pride, St. Patrick's Day and Halloween

In-County Mutual Aid: The Division of Emergency Services recently revised the Level Zero and In-County Mutual Aid Protocols to better address temporary surges in the demand for 9-1-1 ambulances, the City and County of San Francisco's (CCSF) Emergency Medical Services Agency and Division of Emergency Communications (DEC) recently revised the protocols for enlisting additional medical transport units (ambulances) and invoking in-county mutual aid.

Data Working Group: The Data Working Group has been working together to validate data and develop performance metrics, resulting in a collection of system-wide performance dashboards that describes the sequence of emergency medical response, from the time someone calls 911 and the call is dispatched to an appropriate responder, to the time the responding unit arrives on scene and patient offloading times at hospitals. These dashboards are published as an interactive website on the Department of Emergency Management's website.

**Zuckerberg San Francisco General Hospital:** On May 22, 2016, the Priscilla Chan and Mark Zuckerberg San Francisco General Hospital and Trauma Center opened. It is the only trauma center in San Francisco and Northern San Mateo County. The new

main hospital and trauma center has 284 beds, compared with 252 in the 1970s-era building, hospital officials said. The emergency department has 58 beds, compared with 27 in the previous department. The number of emergency department beds in the department can be expanded to 120 if a disaster occurs.

More than 3,900 trauma patients are treated annually and it is the first acute hospital in the country to be certified for a Traumatic Brain Injury program. The hospital serves the multicultural population of San Francisco and offers compassionate and culturally competent care in more than 20 languages

**Sobering Center:** The Local Emergency Medical Services Agency, Fire Department and Department of Public Health worked closely with the leadership of Cal EMSA to enfold the San Francisco Sobering Center into the community paramedicine pilot project overseen by the Office of Statewide Health Planning and Development. The incredible partnership with Cal EMSA ensures that paramedic transport of intoxicated patients to a non-acute hospital destination is consistent with existing statute.

**LEMSA Personnel Changes:** Michael Dayton, EMS Administrator, took over the Division of Emergency Services within the Department of Emergency Management (DEM) in February of 2016. He continues to serve as EMS Administrator until the Emergency Medical Services Agency is transferred from DEM to the Department of Public Health.

Sincerely.

Michael Dayton

San Francisco Department of Emergency Management

Deputy Director, Division of Emergency Services

cc. Anne Kronenberg, Executive Director, Dept. of Emergency Management Dr. John Brown, EMS Medical Director

Enclosure: San Francisco EMS Plan 2016

### A. SYSTEM ORGANIZATION AND MANAGEMENT

	57	Does not currently meet standard	Meets minimum standard	Meets recommended guidelines	Short-range plan	Long-range plan
Agenc	y Administration:					
1.01 Structi	LEMSA ure		✓			*
1.02	LEMSA Mission		1			
1.03	Public Input		✓	H		
1.04 Directo	Medical or		1	<b>√</b>		
Planni	ng Activities:					
1.05	System Plan		✓			
1.06	Annual Plan Update		✓			
1.07 Planni	Trauma ng		✓			
1.08	ALS Planning		✓			
1.09	Inventory of Resources		✓			
1.10	Special Populations		1			
1.11	System Participants		✓	✓		
Regula	atory Activities:					
1.12	Review & Monitoring		✓			
1.13	Coordination		✓	-		
1.14 Manua	Policy & Procedures		<b>√</b>			9
1.15	Compliance w/Policies		✓			
Systen	n Finances:					
1.16 Mecha	Funding anism		✓		= -	

Medical Direction:									
1.17 Direct	Medical ion		<b>✓</b>						
1.18	QA/QI		✓	<b>✓</b>					
1.19	Policies, Procedures, Protocols		<b>√</b>						

.

### SYSTEM ORGANIZATION AND MANAGEMENT (continued)

	Does not currently meet standard	Meets minimum standard	Meets recommended guidelines	Short-range plan	Long-range plan
1.20 DNR Policy		<b>✓</b>			
1.21 Determination of Death		✓			
1.22 Reporting of Abuse		<b>√</b>			
1.23 Inter-facility Transfer		1			
Enhanced Level: Advan	ced Life Support				
1.24 ALS Systems		✓	✓		
1.25 On-Line Medical Direction		<b>√</b>			=15
Enhanced Level: Traum	a Care System:				
1.26 Trauma System Plan		<b>√</b>			
Enhanced Level: Pediat	ric Emergency N	ledical and Crit	ical Care System:		
1.27 Pediatric System Plan		<b>√</b>			
Enhanced Level: Exclusi	ve Operating Ar	eas:			
1.28 EOA Plan		✓			

### **B. STAFFING/TRAINING**

-		Does not currently meet standard	Meets minimum standard	Meets recommended guidelines	Short-range plan	Long-range plan
Local	EMS Agency:					
2.01	Assessment of Needs		1			
2.02	Approval of Training		✓			
2.03	Personnel		<b>✓</b>			
Dispat	tchers:					
2.04	Dispatch Training		✓	<b>✓</b>		
First R	Responders (non-tra	ensporting):				
2.05	First Responder Training		✓	<b>✓</b>		
2.06	Response		✓			
2.07	Medical Control		✓ -			
Transı	porting Personnel:					
2.08	EMT-I Training		1	✓		
Hospi	tal:					
2.09	CPR Training		<b>√</b>			
2.10	Advanced Life Support		✓	1		
Enhan	ced Level: Advance	ed Life Support	:			
2.11	Accreditation Process		✓			
2.12	Early Defibrillation		<b>✓</b>			
2.13	Base Hospital Personnel		<b>✓</b>			

### C. COMMUNICATIONS

	7. A	Does not currently meet standard	Meets minimum standard	Meets recommended guidelines	Short-range plan	Long-range plan
Comm	unications Equipm	ent:				
3.01	Communication Plan		✓ ,	<b>√</b>		
3.02	Radios		✓	<b>✓</b>		
3.03	Inter-facility Transfer		- ✓			
3.04 Center	Dispatch		✓			
3.05	Hospitals		✓	<b>✓</b>	**	
3.06	MCI/Disasters		✓			
Public	Access:					
3.07	9-1-1 Planning/ Coordination		✓	<b>V</b>		
3.08	9-1-1 Public Education	*	✓		27	
Resour	rce Management:					
3.09	Dispatch Triage		<b>✓</b>	✓		
3.10 Dispate	Integrated ch	* 1	✓	<b>✓</b>		

### D. RESPONSE / TRANSPORTATION

	2	Does not	Meets	Meets	Short-range	long range	
		currently meet standard	minimum standard	recommended guidelines	plan	Long-range plan	
Univer	sal Level:						
4.01	Service Area Boundaries		<b>√</b>	<b>✓</b>			
4.02	Monitoring		✓	✓		*	
4.03 Medica	Classifying Il Requests		✓				
4.04	Prescheduled Responses		✓				
4.05	Response Time		<b>✓</b>				
4.06	Staffing		✓		+		
4.07	First Responder Agencies		✓				
4.08 Rescue	Medical & Aircraft		✓				
4.09 Center	Air Dispatch		✓				
4.10	Aircraft Availability		✓				
4.11 Vehicle	Specialty s		✓	<b>✓</b>			
4.12 Respon	Disaster se		✓				
4.13	Intercounty Response		✓	✓ ·			
4.14 Comma	Incident and System		✓			ŧi.	
4.15	MCI Plans		✓				
Enhanc	ed Level: Advance	ed Life Support					
4.16	ALS Staffing		✓	<b>✓</b>			
4.17	ALS Equipment		✓				
Enhanc	ed Level: Ambula	nce Regulation					
4.18	Compliance		✓				
			8				

4.18	Compliance	<b>✓</b>		
Enhan	ced Level: Exclusive Operat	ing Permits:		
4.19	Transportation Plan	1		
4.20	Grandfathering	<b>✓</b>	16	
4.21	Compliance	✓		
4.22	Evaluation	✓		

### E. FACILITIES / CRITICAL CARE

		Does not currently meet standard	Meets minimum standard	Meets recommended guidelines	Short-range plan	Long-range plan
Unive	rsal Level:					
5.01	Assessment of Capabilities	3¥ 1	✓	<b>√</b>		
5.02 Transf	Triage & er Protocols	-	✓			
5.03	Transfer Guidelines		✓			
5.04	Specialty Care Facilities		✓			45
5.05	Mass Casualty Management		✓ .	✓		
5.06	Hospital Evacuation		✓			
Enhan	ced Level: Advance	ed Life Support	•			
5.07	Base Hospital Designation		<b>√</b>			
Enhan	ced Level: Trauma	Care System:				
5.08	Trauma System Design		✓			
5.09	Public Input		<b>✓</b>			
Enhan	ced Level: Pediatri	Emergency N	ledical and Crit	tical Care System:		
5.10	Pediatric System Design		1			
5.11	Emergency Departments		✓	1	41	
5.12	Public Input		<			
Enhan	ced Level: Other Sp	ecialty Care Sy	ystems:			
5.13 System	Specialty Design		✓			
5.14	Public Input		✓			

### F. DATA COLLECTION / SYSTEM EVALUATION

		Does not currently meet standard	Meets minimum standard	Meets recommended guidelines	Short-range plan	Long-range plan
Unive	rsal Level:					
6.01	QA/QI Program		✓	✓		
6.02	Prehospital Records		✓			
6.03	Prehospital Care Audits		1	<b>√</b>		
6.04 Dispat	Medical ch	T/L	✓			
6.05	Data Management System	18	<b>✓</b>			
6.06	System Design Evaluation		✓			
6.07	Provider Participation		<b>✓</b>			
6.08	Reporting	8	<b>✓</b>			
Enhan	ced Level: Advance	d Life Support:				
6.09	ALS Audit		1			
Enhan	ced Level: Trauma	Care System:				
6.10	Trauma System Evaluation		✓			
6.11	Trauma Center Data		<b>√</b>			

### G. PUBLIC INFORMATION AND EDUCATION

	a 1 9	Does not currently meet standard	Meets minimum standard	Meets recommended guidelines	Short-range plan	Long-range plan
Unive	rsal Level:					
7.01 Inform	Public nation Materials		<b>√</b>			
7.02	Injury Control		✓			
7.03	Disaster Preparedness		✓			
7.04	First Aid & CPR Training		<b>✓</b>			

### H. DISASTER MEDICAL RESPONSE

		Does not currently meet standard	Meets minimum standard	Meets recommended guidelines	Short-range plan	Long- range plan
Unive	rsal Level:					
8.01	Disaster Medical Planning	18	1			
8.02	Response Plans		1			
8.03	HazMat Training		✓			
8.04 Comm	Incident nand System		✓	<b>√</b>		
8.05	Distribution of Casualties		<b>✓</b>			
8.06 Assess	Needs sment		✓	✓		
8.07	Disaster Communications		<b>√</b>			
8.08	Inventory of Resources		✓			
8.09	DMAT Teams		✓	· /		
8.10	Mutual Aid Agreements		<b>√</b>			
8.11	CCP Designation		<b>✓</b>			
8.12	Establishment of CCPs		✓			
8.13	Disaster Medical Training		✓.	1		
8.14	Hospital Plans		✓	<b>√</b>		
8.15	Inter-hospital Communications		<b>√</b>			
8.16 Agenc	Prehospital y Plans		1			
	ced Level: Advanced	Life Support:				
8.17	ALS Policies		✓			

Enhan	ced Level: Specialty	Care Systems:			
8.18	Specialty Center Roles		1		
Enhan	ced Level: Exclusive	Operating Areas	/Ambulance R	egulations:	
8.19	Waiving Exclusivity		<b>✓</b>		

#### TABLE 2: SYSTEM RESOURCES AND OPERATIONS

#### System Organization and Management

Reporting	Year:	FY	<b>'15-16</b>
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**NOTE:** Number (1) below is to be completed for each county. The balance of Table 2 refers to each agency.

1. Percentage of population served by each level of care by county: (Identify for the maximum level of service offered; the total of a, b, and c should equal 100%).

County:	City	and	County	of	SF
---------	------	-----	--------	----	----

- A. Basic Life Support (BLS)

  \_\_0\_\_%
  B. Limited Advanced Life Support (LALS)

  \_\_0\_\_%
  C. Advanced Life Support (ALS)

  100%
- 2. Type of agency
  - a) Public Health Department
  - b) County Health Services Agency
  - c) Other (non-health) County Department (Department of Emergency

#### Management)

- d) Joint Powers Agency
- e) Private Non-Profit Entity

f)	Other:			
- /				 

- 3. The person responsible for day-to-day activities of the EMS agency reports to
  - a) Public Health Officer
  - b) Health Services Agency Director/Administrator
  - c) Board of Directors
  - d) Other: Deputy Director of Department of Emergency Management
- 4. Indicate the non-required functions which are performed by the agency:

Implementation of exclusive operating areas (ambulance franchising)	Yes .
Designation of trauma centers / trauma care system planning	Yes
Designation / approval of pediatric facilities	Yes
Designation of STEMI centers	Yes
Designation of Stroke centers	Yes
Designation of other critical care centers	Yes - Burn
Development of transfer agreements	No
Enforcement of local ambulance ordinance	Yes

		\$ 1.206.752
Other:		<del></del>
Other:		
Training program operations		
Dispatch center operations (non-sta		
EMS Fund payments to physicians	(\$145,464) + hospital (\$223,636)	\$369,100
Ambulance subsidy		
Indirect expenses (overhead)		
Fixed assets	¥ 19 1	<u> </u>
Travel		\$ 4,019
Operations (e.g. copying, postage,	facilities)	\$ 118,305
Contract Services (e.g. medical dire	ector)	±
Salaries and benefits (All but contra	act personnel)	\$ 715,328
EXPENSES		
Other:		
Other:		
Other:		140
Administration of EMS Fund [Se		No
Administration of disaster medic		No No
Table 2 - System Organization	on & Management (cont.) at stress debriefing team (CISD)	
Non-medical disaster planning		Yes
Operation of oversight of EMS of	dispatch center	Yes
Personnel training		No
Continuing education		Yes
Operation of ambulance service		No
Enforcement of ambulance serv	vice contracts	No

### Table 2 – System Organization & Management (cont.)

### 6. SOURCES OF REVENUE

Special project grant(s) [from EMSA]	
Preventive Health and Health Services (PHHS) Block Grant	·
Office of Traffic Safety (OTS)	
State general fund	\$ 0
County general fund	
Other local tax funds (e.g., EMS district)	
County contracts (e.g. multi-county agencies)	
Certification fees	\$ 57,272
Training program approval fees	\$ 3,672
Training program tuition/Average daily attendance funds (ADA)	13744
Job Training Partnership ACT (JTPA) funds/other payments	
Base hospital application fees	
Trauma center application fees	
Trauma center designation fees	E
Pediatric facility approval fees	
Pediatric facility designation fees	
Other critical care center application fees	
Type: <b>STAR</b> \$13,665.00 x 5	\$ 68,325
Other critical care center designation fees	
Type: Receiving Center \$11,005.00 x 11	\$ 121,055
Ambulance service/vehicle fees	\$ 41,072
	\$ 266,166
Contributions	
EMS Fund (SB 12/612)	
Other grants:	
Other fees:	
Other (specify): City General Fund Support	\$ 649,190
TOTAL REVENUE	\$1,206,752

### Table 2 - System Organization & Management (cont.)

### 7. Fee structure

Our fee structure is:		
First responder certification	3	\$No
EMS dispatcher certification		No
EMT-I certification		\$149
EMT-I recertification		\$110
EMT-defibrillation certification		No
EMT-defibrillation recertification		No
AEMT certification		No
AEMT recertification		No
EMT-P accreditation		\$32
Mobile Intensive Care Nurse/ Authorized RN (MICN/ARN) certification		No
MICN/ARN recertification		No
EMT-I training program approval		\$667
AEMT training program approval		No
EMT-P training program approval		\$914
MICN/ARN training program approval		No
Base hospital application		No
Base hospital designation		\$11,005
Trauma center application		No
Trauma center designation		No
Pediatric facility approval		No
Pediatric facility designation		No
Other critical care center application		
Туре:		
Other critical care center designation  Type:		
Ambulance Service License		
Ambulance Vehicle Permits		\$1,643
Other: Ambulance Provider Initial Application Fee		\$10, 267
Other: Ambulance Provider Certificate of Operation (Annual)		\$5,134
Other:		

Table 2 - System Organization & Management (cont.)

CATEGORY	ACTUAL TITLE	FTE POSITIONS (EMS ONLY)	TOP SALARY BY HOURLY EQUIVALENT	BENEFITS (%of Salary)	COMMENTS
EMS Admin./Coord./Director	0954 Deputy Director	0.33	\$76,513	43%	Deputy Director serves as EMS Administrator. Division has 3 primary programs: Operations, EMSA, and Resilience.
Asst. Admin./Admin. Asst./Admin. Mgr.	0923 Manager II	1.0	\$116,616		Supervises day to day activities of EMS team
ALS Coord./Field Coord./ Training Coordinator	2533 EMS Specialist	1.0	\$103,464	43%	Pre-Hospital Coordinator
Program Coordinator/ Field Liaison (Non-clinical)	1446 Secretary II	1.0	\$62,448	43%	Certification Specialist
Trauma Coordinator	2533 EMS Specialist	0.5	\$0	43%	
Medical Director	0943 Manager VIII	0.5	\$94,752	43%	0.5 FTE assigned to SFGH. Paid through DPH General Fund.
Other MD/Medical Consult/ Training Medical Director	N/A				
Disaster Medical Planner	2533 EMS Specialist	1.0	103,464	43%	

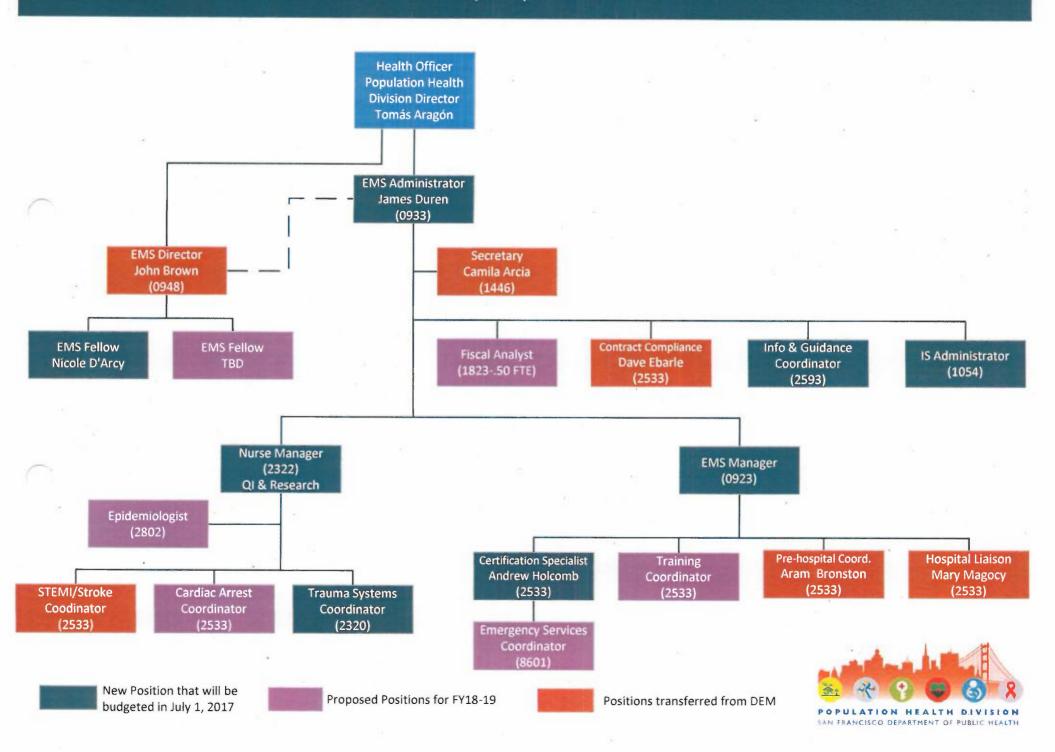
Include an organizational chart of the local EMS agency and a county organization chart(s) indicating how the LEMSA fits within the county/multi-county structure.

Table 2 - System Organization & Management (cont.)

CATEGORY	ACTUAL TITLE	FTE POSITIONS (EMS ONLY)	TOP SALARY BY HOURLY EQUIVALENT	BENEFITS (%of Salary)	COMMENTS
Dispatch Supervisor					1.4
Medical Planner					
Data Evaluator/Analyst					
QA/QI Coordinator	2533 EMS Specialist	1.0	\$103,464	43%	
Public Info. & Education Coordinator					\$ 5
Executive Secretary					
Data Entry Clerk					*
Other					iš

Include an organizational chart of the local EMS agency and a county organization chart(s) indicating how the LEMSA fits within the county/multi-county structure.

## EMERGENCY MEDICAL SERVICES (EMS) PROPOSED ORGANIZATIONAL CHART



### TABLE 3: SYSTEM RESOURCES AND OPERATIONS - Personnel/Training

Reporting Year: FY '15-16

**NOTE**: Table 3 is to be reported by agency.

	EMT-I	AEMT	EMT - P	MICN
Total Certified	2,079			
Number newly certified this year	255			
Number recertified this year	787			
Number of accredited personnel this year			341	,
Total number of accredited personnel on July 1 of the reporting year		*:	558	
Number of certification reviews resulting in:				
a) formal investigations	42	-		
b) probation	18			
c) suspensions	1			
d) revocations	5			
e) denials	1			
f) denials of renewal	0			1
f) denials of renewal				

1. Early defibrillation:

a) Number of EMT-I (defib) authorized to use AEDs

b) Number of public safety (defib) certified (non-EMT-I)

2,079 Unknown

2. Do you have an EMR training program

No

#### TABLE 4: SYSTEM RESOURCES AND OPERATIONS - Communications

City and County of San Francisco

Note: Table 4 is to be answered for each county.

County:

Reporting Year: FY '15-16 Number of primary Public Service Answering Points (PSAP) 4 (see below\*\*) 1 (3-1-1) 2. Number of secondary PSAPs Number of dispatch centers directly dispatching ambulances 6 3. 6 Number of EMS dispatch agencies utilizing EMD guidelines 4 None Number of designated dispatch centers for EMS Aircraft 5. Who is your primary dispatch agency for day-to-day emergencies? 6. Dept Emergency Management - Div. of Emergency Communications (DEC) Who is your primary dispatch agency for a disaster? 7. Dept Emergency Management – Div. of Emergency Communications (DEC) Do you have an operational area disaster communication system? ✓ Yes □ No. a. Radio primary frequency 800 MHz b. Other method: Hear Net, Ham Radio Operators, Cell phone, Satellite c. Can all medical response units communicate on the same disaster √ Yes □ No communications system? d. Do you participate in the Operational Area Satellite Information System √ Yes □ No. (OASIS)? e. Do you have a plan to utilize the Radio Amateur Civil Emergency Services √ Yes □ No. (RACES) as a back-up communication system? 1) Within the operational area? 2) Between operation area and the region and/or state? ✓ Yes 

□ No ✓ Yes 

□ No

<sup>\*\*</sup> DEM CCSF; National Parks Service; San Francisco State University; University of California San Francisco

# TABLE 5: SYSTEM RESOURCES AND OPERATIONS Response/Transportation

Reporting Year: FY '14-15

Note: Table 5 is to be reported by agency.

### **Early Defibrillation Providers**

1. Number of EMT-Defibrillation providers: 1- San Francisco Fire Department

### SYSTEM STANDARD RESPONSE TIMES (90TH PERCENTILE)

Enter the response times in the appropriate boxes:

	METRO / URBAN	SUBURBAN /RURAL	WILDERNESS	SYSTEMWIDE
BLS and CPR capable first responder	5.28 minutes (SF policy indicates 4.5 minutes)	N/A	N/A	5.28 minutes (SF policy indicates 4.5 minutes)
Early defibrillation responder	5.28 minutes (This is not technically monitored in SF however SF's policy indicates that BLS respond in 4.5 minutes)	N/A	N/A	5.28 minutes (This is not technically monitored in SF however SF's policy indicates that BLS respond in 4.5 minutes)
Advanced life support responder	5.36 minutes (SF policy indicates 7 minutes)	N/A	N/A	5.36 minutes (SF policy indicates 7 minutes)
Transport Ambulance	9.43 minutes (SF policy indicates 10 minutes)	N/A	N/A	9.43 minutes (SF policy indicates 10 minutes)

# TABLE 6: SYSTEM RESOURCES AND OPERATIONS Facilities/Critical Care

Reporting Year:

FY '14-15

NOTE: Table 6 is to be reported by agency.

#### Trauma

Trauma patients:  1. Number of patients meeting trauma triage criteria	4,21	4
2. Number of major trauma victims transported directly to a trauma center by ambulance	4,21	4
3. Number of major trauma patients transferred to a trauma center	117	
Number of patients meeting triage criteria who were not treated at a trauma center	N/A	
Emergency Departments		
Total number of emergency departments	12	
Number of referral emergency services	none	Э
2. Number of standby emergency services	2	
3. Number of basic emergency services	9	
4. Number of comprehensive emergency services	1	
Receiving Hospitals		
1. Number of receiving hospitals with written agreements	9	
2. Number of base hospitals with written agreements	1	

### TABLE 7: SYSTEM RESOURCES AND OPERATIONS -- Disaster Medical

Reporting Year:

County:

FY '15-16

CCSF

NOTE	: Table 7 is to be answered for each county.	
SYST	EM RESOURCES	
1.	Casualty Collections Points (CCP)  a. Where are your CCPs located? 26 total, refer to Policy 4020: EMS Aircraft b. How are they staffed? Volunteers/DPH Clinics c. Do you have a supply system for supporting them for 72 hours?	ft Utilization ✓ Yes □ No
2.	CISD Do you have a CISD provider with 24 hour capability?	✓ Yes 🗆 No
3.	Medical Response Team  a. Do you have any team medical response capability?	□ Yes ✓ No
	b. For each team, are they incorporated into your local response plan?	□ Yes ✓ No
	c. Are they available for statewide response?	☐ Yes ✓ No
	d. Are they part of a formal out-of-state response system?	☐ Yes ✓ No
4.	Hazardous Materials a. Do you have any HazMat trained medical response teams? b. At what HazMat level are they trained?	✓ Yes □ No Operations
	<ul><li>c. Do you have the ability to do decontamination in an emergency room?</li><li>d. Do you have the ability to do decontamination in the field?</li></ul>	✓ Yes □ No ✓ Yes □ No

### **OPERATIONS**

1.	that incorporates a form of Incident Command System (ICS) structure?	✓ Yes 🗆 No
2.	What is the maximum number of local jurisdiction EOCs you will need to interact with in a disaster?	One
3.	Have you tested your MCI Plan this year in a:	
	a. real event?	✓ Yes 🗆 No
	b. exercise?	✓ Yes 🗆 No
4.	List all counties with which you have a written medical mutual aid	
	agreement.	San Mateo
_	2	
5.	Do you have formal agreements with hospitals in your operational area	
	to participate in disaster planning and response? (Through hospital Council)	✓ Yes   No
6.	Do you have a formal agreements with community clinics in your	
0.	operational areas to participate in disaster planning and response?	☐ Yes ✓ No
7.	Are you part of a multi-county EMS system for disaster response?	☐ Yes ✓ No
8.	Are you a separate department or agency?	☐ Yes ✓ No
9.	If not, to whom do you report? Anne Kronenberg, Director of Emergency Mana	gement
8.	If your agency is not in the Health Department, do you have a plan	
	to coordinate public health and environmental health issues with the Health Department?	✓ Yes 🗆 No

Table 8: Resource Directory

Reporting Year: FY '14-15

Response/Transportation/Providers

Note: Table 8 is to be completed for each provider by county. Make copies as needed.

N/A N/A		16,582 267 16,315		• u	Own	■ Yes	Written	hone umber:	Address:	County:
Total number of responses Number of emergency resp Number of non-emergency		Total number of responses Number of emergency resp Number of non-emergency		Public Private	Ownership:	Yes 🗆 No	Written Contract:	800-650-4003	San Franc	San Francisco
Total number of responses Number of emergency responses Number of non-emergency responses		Total number of responses Number of emergency responses Number of non-emergency responses		☐ Fire☐ Law☐ OtherExplain:	If Public:	■ Yes □ No	Medical Director:	4003	1501 Tennessee Street San Francisco, CA. 94107	CO
N/A N/A	Air Ambulance Services	15,821 215 15,606	Ground Services	☐ City ☐ County ☐ State ☐ Fire District ☐ Federal	If Public:	■ Yes □ No	System Available 24 Hours:	Average Number of Am At 12:00 p.m. (noon) on	Number of Ambulance	Provider: ProTransport-1
Total number of transports  Number of emergency transports  Number of non-emergency transports		Total number of transports  Number of emergency transports  Number of non-emergency transports		☐ Rotary ☐ Fixed Wing	If Air:	■ Transport ■ A □ Non-Transport ■ B	Level	Ambulances on Duty on Any Given Day: 18	e Vehicles in Fleet: 24	Response Zone:
oorts		oorts		<ul><li>☐ Auxiliary Rescue</li><li>☐ Air Ambulance</li><li>☐ ALS Rescue</li><li>☐ BLS Rescue</li></ul>	Air Class	ALS 0 9-1-1 BLS 7-Dig CCT	Level of Service:			Zone: CCSF
				Rescue Ilance cue	Air Classification:	9-1-1 Ground 7-Digit Air CCT Water				

**Table 8: Resource Directory** 

Reporting Year: FY'	14-15					
	Note: Table 8 is to b		e/Transportation/Prov for each provider by co	<b>viders</b> <i>unty.</i> Make copies as neo	eded.	
County: San Francisc	co	Provider:	American Medica	al Response Respon	se Zone:	CCSF
Address: 1300 Illinois Street			Number of Ambulance	ce Vehicles in Fleet:	34	
San Franc	cisco, CA. 94107					
none Number: 415-922-9	9400		Average Number of At 12:00 p.m. (noon)		14	
Written Contract:	Medical Director:	System	Available 24 Hours:	Le	vel of Se	rvice:
■ Yes □ No	■ Yes □ No	•	Yes 🗆 No		ALS BLS	■ 9-1-1 ■ Ground ■ 7-Digit □ Air ■ CCT □ Water
			* -			■ IFT
Ownership:	If Public:	_lf	Public:	If Air:		Air Classification:
Public		☐ City ☐ State ☐ Federa	☐ County ☐ Fire District	☐ Rotary ☐ Fixed Wing		Auxiliary Rescue Air Ambulance ALS Rescue BLS Rescue
57			Ground Services			
	f responses rgency responses emergency responses	<u>.</u>	23,987 8,573 15,414 Air Ambulance Services	Total number of transports  Number of emergency transp  Number of non-emergency tr		
	f responses rgency responses emergency responses		N/A N/A N/A	Total number of transports Number of emergency transp Number of non-emergency tr		

Table 8: Resource Directory

Reporting Year: FY	'14-15  Note: Table 8 is to be		e/Transportation/Pro for each provider by co	viders ounty. Make copies as	needed.		
County: San Francis	sco	Provider:	Norcal Ambuland	Ce Resp	onse Zone:	CCSF	
Address: 6761 Sierra Court, Ste. G  Dublin, CA. 94588  Phone umber: 866-755-3400		Average Number of At 12:00 p.m. (noon)		Ambulances on Duty			
Written Contract:	Medical Director:	System /	Available 24 Hours:		Level of Ser	vice:	
■ Yes □ No	■ Yes □ No		Yes ■ No	<ul><li>■ Transport</li><li>□ Non-Transport</li></ul>	□ ALS ■ BLS	□ 9-1-1 ■ Ground ■ 7-Digit □ Air □ CCT □ Water ■ IFT	
Ownership:	If Public:	<u>If</u>	Public:	If Air:		Air Classification:	
□ Public ■ Private	☐ Fire ☐ Law ☐ Other Explain:	☐ City ☐ State ☐ Federa	☐ County ☐ Fire District	☐ Rotary ☐ Fixed Wing		Auxiliary Rescue Air Ambulance ALS Rescue BLS Rescue	
			<b>Ground Services</b>				
	of responses ergency responses n-emergency responses		13 0 13	Total number of transport Number of emergency tra Number of non-emergence	insports		
		1	Air Ambulance Services				
	of responses ergency responses n-emergency responses		N/A N/A N/A	Total number of transport Number of emergency tra Number of non-emergence	insports		

Table 8: Resource Directory

Reporting Year: FY	'14-15 Note: Table 8 is to b		/Transportation/Pro	viders ounty. Make copies as I	needed	2
County: San Francis			Bayshore		onse Zone:	CCSF
Address: 370 Hatch Drive Foster City, CA. 94404		Number of Ambulance Vehicles in Fleet:			6	
Phone .umber: 650-525-				Ambulances on Duty on Any Given Day:	6	
Written Contract:	Medical Director:	System A	vailable 24 Hours:		Level of Ser	vice:
■ Yes □ No	■ Yes □ No		Yes □ No	■ Transport □ Non-Transport	■ ALS ■ BLS	☐ 9-1-1 ■ Ground ■ 7-Digit ☐ Air ■ CCT ☐ Water ■ IFT
Ownership:	If Public:	If P	Public:	If Air:		Air Classification:
□ Public ■ Private	☐ Fire ☐ Law ☐ Other Explain:	☐ City ☐ State ☐ Federal	☐ County ☐ Fire District	☐ Rotary ☐ Fixed Wing	0	Auxiliary Rescue Air Ambulance ALS Rescue BLS Rescue
			<b>Ground Services</b>			
	of responses ergency responses n-emergency responses	<u>Ai</u> ı	464 16 448 r Ambulance Services	Total number of transport  Number of emergency transport  Number of non-emergence	nsports	
	of responses ergency responses n-emergency responses		N/A N/A N/A	Total number of transport  Number of emergency train  Number of non-emergence	nsports	

Reporting Year: FY '1	4-15	_	20. 0. 0. 0.				
	Note: Table 8 is to b		e/Transportation/Prov for each provider by co	viders ounty. Make copies as	needed.		X.
County: San Francisco		Provider:	King American	Resp	onse Zone:	CCSF	
Address: 2570 Bush			Number of Ambulan	ce Vehicles in Fleet:	15		
	sco, CA. 94115		O W 20 0 999				
Phone .umber: 415-931-14	100		Average Number of At 12:00 p.m. (noon)		9		
Written Contract:	Medical Director:	System	Available 24 Hours:		Level of Ser	vice:	
■ Yes □ No	■Yes □ No	-	Yes □ No	■ Transport □ Non-Transport	■ ALS ■ BLS	<ul><li>9-1-1</li><li>7-Digit</li><li>CCT</li><li>IFT</li></ul>	■ Ground □ Air □ Water
						- 000	
Ownership:	If Public:	<u>If</u>	Public:	<u>If Air:</u>		Air Classific	ation:
■ Private	☐ Fire ☐ Law ☐ Other Explain:	☐ City ☐ State ☐ Federa	☐ County ☐ Fire District	☐ Rotary ☐ Fixed Wing		Auxiliary Res Air Ambulanc ALS Rescue BLS Rescue	
			Ground Services				
24,222 Total number of r 10,314 Number of emerg 13,908 Number of non-e			17,881 17,588 293	Total number of transport Number of emergency tra Number of non-emergenc	nsports		
		<u>,</u>	Air Ambulance Services				
N/A Total number of r			N/A	Total number of transport			
N/A Number of emerg N/A Number of non-e	gency responses mergency responses		N/A N/A	Number of emergency tra Number of non-emergence		8	

Table 8: Resource Directory

Reporting Year: FY '14-15 Response/Transportation/Providers Note: Table 8 is to be completed for each provider by county. Make copies as needed. County: San Francisco Provider: Response Zone: CCSF Saint Joseph's Ambulance Address: 1418 Lincoln Avenue Number of Ambulance Vehicles in Fleet: 7 San Rafael, CA, 94901 Phone Average Number of Ambulances on Duty umber: 415-921-0707 At 12:00 p.m. (noon) on Any Given Day: 6 **Written Contract: Medical Director:** System Available 24 Hours: Level of Service: ■ Yes □ No ■ Yes □ No ■ Yes □ No Transport ☐ ALS 9-1-1 Ground ☐ Non-Transport ■ BLS 7-Digit ☐ Air □ CCT □ Water IFT Ownership: If Public: If Public: If Air: Air Classification: Public ☐ Fire City ☐ County Auxiliary Rescue Rotary Private Law State ☐ Fire District Fixed Wing Air Ambulance ☐ Other ☐ Federal **ALS Rescue** Explain: ☐ BLS Rescue **Ground Services** 3048 Total number of responses 2944 Total number of transports Ò Number of emergency responses 0 Number of emergency transports 3048 Number of non-emergency responses 2944 Number of non-emergency transports Air Ambulance Services N/A Total number of responses N/A Total number of transports Number of emergency responses N/A Number of emergency transports N/A N/A Number of non-emergency responses N/A Number of non-emergency transports

Reporting Year: FY	14-15  Note: Table 8 is to b		e/Transportation/Pro for each provider by co		needed.	
County: San Francisc	со	Provider:	San Francisco F	rire Dept. Res	ponse Zone:	CCSF
Address: 698 Seco	nd Street cisco, CA. 94115		Number of Ambulan	ce Vehicles in Fleet:	59	
Phone	3401, 558-3641		Average Number of At 12:00 p.m. (noon)	Ambulances on Duty on Any Given Day:	18	
Written Contract:	Medical Director:	System	Available 24 Hours:		Level of Ser	vice:
■ Yes □ No	■ Yes □ No		lYes □ No	■ Transport ■ Non-Transport	■ ALS □ BLS	■ 9-1-1 ■ Ground □ 7-Digit □ Air □ CCT ■ Water ■ IFT
Ownership:	If Public:	If	Public:	If Air:		Air Classification:
Public Private	Fire Law Other Explain:	City State Federa	■ County □ Fire District	☐ Rotary ☐ Fixed Wing		Auxiliary Rescue Air Ambulance ALS Rescue BLS Rescue
			<b>Ground Services</b>			
	f responses ergency responses -emergency responses		58,822 3,641 55,181 Air Ambulance Services	Total number of transpo Number of emergency to Number of non-emerger	ransports	
	f responses ergency responses -emergency responses		N/A N/A N/A	Total number of transpo Number of emergency to Number of non-emerger	ransports	

Table 8: Resource Dir	rectory			
Reporting Year: FY	14-15			
,		Response/Transportation/Prove completed for each provider by co		d.
County: San Francisc	co	Provider: Falck Northern Ca.	Ambulance Response 2	Zone: CCSF
	AcDowell Blvd. , CA. 94954	Number of Ambulan	ce Vehicles in Fleet: 2	-
Phone Number: 707-790-8		Average Number of At 12:00 p.m. (noon)	Ambulances on Duty on Any Given Day: 0	
Written Contract:	Medical Director:	System Available 24 Hours:	Level	of Service:
■ Yes □ No	■ Yes □ No	■ Yes □ No	■ Transport □ A □ Non-Transport ■ B	
Ownership:	If Public:	If Public:	<u>If Air:</u>	Air Classification:
□ Public ■ Private	☐ Fire ☐ Law ☐ Other Explain:	☐ City ☐ County ☐ State ☐ Fire District ☐ Federal	☐ Rotary ☐ Fixed Wing	<ul><li>☐ Auxiliary Rescue</li><li>☐ Air Ambulance</li><li>☐ ALS Rescue</li><li>☐ BLS Rescue</li></ul>
		Ground Services		
	f responses ergency responses -emergency responses	O 0 0 0 Air Ambulance Services	Total number of transports  Number of emergency transports  Number of non-emergency transp	orts
	f responses ergency responses -emergency responses	N/A N/A N/A	Total number of transports  Number of emergency transports  Number of non-emergency transp	orts

# San Francisco EMS Agency Response to Cal EMSA Review: April 2018 EMS PLAN AMBULANCE ZONE SUMMARY FORM

In order to evaluate the nature of each area or subarea, the following information should be compiled for each zone individually. Please include a separate form for each exclusive and/or nonexclusive ambulance zone.

Local EMS Agency or County Name: City and County of San Francisco

Area or subarea (Zone) Name or Title: City and County of San Francisco

#### Name of Current Provider(s):

Include company name(s) and length of service of operation (uninterrupted) in specified area or subarea.

- San Francisco Fire Department (911)
- King American Ambulance (911 + Interfacility)
- American Medical Response (911 + Interfacility)
- Pro-Transport (ALS, BLS, Interfacility)
- Bayshore Ambulance (ALS, BLS, Interfacility)
- St. Joseph's Ambulance (BLS, Interfacility)
- NorCal Ambulance (BLS, Interfacility)
- Falck Ambulance (BLS, Interfacility)

#### Area or subarea (Zone) Geographic Description:

San Francisco, California is located at 37° 46' North latitude and 122°27' West longitudes. The City forms the tip of a peninsula bounded by the Pacific Ocean to the West, the Golden Gate to the North, the San Francisco Bay to the East and San Mateo County to South. The boundaries of the City and County of San Francisco are one the and the same, compromising 49 square miles roughly fitting within a 7 by 7 mile square.

#### Statement of Exclusivity (Exclusive or non-Exclusive [HS 1797.6]):

Include intent of local EMS Agency and board action.

Exclusive.

### Type of Exclusivity ("Emergency Ambulance", "ALS", or "LALS" (HS 1797.85):

Include type of exclusivity (Emergency Ambulance, ALS, LALS, or combination) and operational definition of exclusivity (e.g., 911 calls only, all emergencies, all calls requiring emergency ambulance service, etc.).

Emergency Ambulance Response 911.

#### Method to achieve Exclusivity, if applicable (HS 1797.224

If grandfathered, pertinent facts concerning changes in scope and manner of service. Description of current provider including brief statement of uninterrupted service with no changes to scope and manner of service to zone. Include chronology of all services entering or leaving zone, name or ownership changes, service level changes, zone area modifications, or other changes to arrangements for service.

If competitively-determined, method of competition, intervals, and selection process. Attach copy/draft of last competitive process used to select provider or providers.

In January 2012, the State of California EMS Authority notified the SF EMS Agency that the prior EOA from 2008 would remain effective for 911 emergency ambulance providers: San Francisco Fire Department, King American Ambulance, and American Medical Response.

rable 9: Resources Directory	<b>,</b>			
Reporting Year: FY '15-16		<u>Facilities</u>		
County: San Francisco				
Note: Complete information for ea	ach faċility by county. Make cop	pies as needed.		
Facility: St. Mary's Medical 450 Stanyan Street SF, CA. 94117	Center	Telephone Number: 415-75	50-5700	
Written Contract:	Service	ee:	Base Hospital:	Burn Center:
☐ Yes ■ No ☐ ■	Referral Emergency Basic Emergency		☐ Yes ■ No	☐ Yes ■ No
Pediatric Critical Care Center	22 ☐ Yes ■ No ■ Yes ☐ No	Trauma Center:	If Trauma Cent	ter what level:
PICU <sup>24</sup>	☐ Yes ■ No	☐ Yes ■ No	☐ Level III	☐ Level II ☐ Level IV
STEMI Center:	Stroke Center:			
■ Yes □ No	■ Yes □ No			
			*	

<sup>&</sup>lt;sup>22</sup> Meets EMSA *Pediatric Critical Care Center (PCCC) Standards*<sup>23</sup> Meets EMSA Emergency Departments Approved for Pediatrics (EDAP) Standards
<sup>24</sup> Meets California Children Services (CCS) Pediatric Intensive Care Unit (PICU) Standards

Table 9: Resources Dir	ectory			25
Reporting Year: FY '1	15-16	Facilities		
County: San Francisco				
Note: Complete informatio	n for each facility by county. Make cop	ies as needed.		
Facility: San Francisc		Telephone Number: 415-20	06-8111	
Address: 1001 Potrero				
			1411	
Written Contract:	Servic	<u>e:</u>	Base Hospital:	Burn Center:
■ Yes □ No	☐ Referral Emergency ☐ Basic Emergency ■		■ Yes □ No	☐ Yes ■ No
		- compression - mongerity	7.	
Pediatric Critical Care C		Trauma Center:	If Trauma Cent	er what level:
EDAP <sup>26</sup> PICU <sup>27</sup>	■ Yes □ No □ Yes ■ No	■ Yes □ No	■ Level I □ Level III	☐ Level II ☐ Level IV
STEMI Center:	Stroke Center:		FI	
■ Yes □ No	■ Yes □ No			

<sup>&</sup>lt;sup>25</sup> Meets EMSA *Pediatric Critical Care Center (PCCC) Standards*<sup>26</sup> Meets EMSA Emergency Departments Approved for Pediatrics (EDAP) Standards
<sup>27</sup> Meets California Children Services (CCS) Pediatric Intensive Care Unit (PICU) Standards

Reporting Year: FY '1	5-16	Facilities		
County: San Francisco				
Note: Complete information	n for each facility by county. Make co	ppies as needed.	9.7	72
Facility: University of Sof Parnassus SF, CA. 94113	The same of the sa	Telephone Number: 415-35	53-1725	
Written Contract:	Servi	ce:	Base Hospital:	Burn Center:
■ Yes □ No	0 ,	Standby Emergency Comprehensive Emergency	☐ Yes ■ No	☐ Yes ■ No
Pediatric Critical Care C EDAP <sup>29</sup>		Trauma Center:	If Trauma Cent	er what level:
PICU <sup>30</sup>	■ Yes □ No ■ Yes □ No	☐ Yes ■ No	☐ Level III	☐ Level II☐ Level IV
STEMI Center:	Stroke Center:		등 전	
■ Yes □ No	■ Yes □ No			

<sup>&</sup>lt;sup>28</sup> Meets EMSA *Pediatric Critical Care Center (PCCC) Standards*<sup>29</sup> Meets EMSA Emergency Departments Approved for Pediatrics (EDAP) Standards
<sup>30</sup> Meets California Children Services (CCS) Pediatric Intensive Care Unit (PICU) Standards

Reporting Year: FY	15-16	<u>Facilities</u>		
County: San Francisco				
Note: Complete information	on for each facility by county. Make o	copies as needed.		
	f California San Francisco – Iter at Mission Bay	Telephone Number: 415-3	353-1664	
Address: 1825 Fourth			=== +:	9
Written Contract:	Sen	vice:	Base Hospital:	Burn Center:
■ Yes □ No	<ul><li>□ Referral Emergency</li><li>■ Basic Emergency</li></ul>	<ul><li>Standby Emergency</li><li>Comprehensive Emergency</li></ul>	☐ Yes ■ No	☐ Yes ■ No
Pediatric Critical Care	Center <sup>31</sup> ■ Yes □ No ■ Yes □ No	Trauma Center:	If Trauma Cent	ter what level:
PICU <sup>33</sup>	■ Yes □ No	☐ Yes ■ No	☐ Level II	☐ Level II ☐ Level IV
STEMI Center:	Stroke Center:			
☐ Yes ■ No	☐ Yes ■ No			

Meets EMSA Pediatric Critical Care Center (PCCC) Standards
 Meets EMSA Emergency Departments Approved for Pediatrics (EDAP) Standards
 Meets California Children Services (CCS) Pediatric Intensive Care Unit (PICU) Standards

Reporting Year: FY	15-16	<u>Facilities</u>		
County: San Francisco	10 = 1 1 a			
Note: Complete information	on for each facility by county. Make o	copies as needed.		
	ninistration Medical Center	Telephone Number: 415-75	50-2052	<u> </u>
Address: 4150 Clemer SF, CA. 9412				
Written Contract:	Serv	vice:	Base Hospital:	Burn Center:
☐ Yes ■ No	☐ Referral Emergency	Standby Emergency	☐ Yes ■ No	☐ Yes ■ No
	☐ Basic Emergency	☐ Comprehensive Emergency		
Pediatric Critical Care EDAP <sup>35</sup>	Center <sup>34</sup> ☐ Yes ■ No ☐ Yes ■ No	Trauma Center:	If Trauma Cent	er what level:
PICU <sup>36</sup>	☐ Yes ■ No	☐ Yes ■ No	☐ Level I	☐ Level II
			☐ Level III	☐ Level IV
STEMI Center:	Stroke Center:			
☐ Yes ■ No	■ Yes □ N	10		

Meets EMSA *Pediatric Critical Care Center (PCCC) Standards*Meets EMSA Emergency Departments Approved for Pediatrics (EDAP) Standards
Meets California Children Services (CCS) Pediatric Intensive Care Unit (PICU) Standards

Table 9: Resources Di	rectory			
Reporting Year: FY '15	-16 <u>I</u>	Facilities		
County: San Francisco				
Note: Complete information	on for each facility by county. Make copies	s as needed.		* *
Facility: Chinese Hos Address: 845 Jackson		Telephone Number: 415-98	2-2400	
SF, CA. 9411				
Written Contract:	Service:		Base Hospital:	Burn Center:
■ Yes □ No		Standby Emergency Comprehensive Emergency	☐ Yes ■ No	☐ Yes ■ No
Pediatric Critical Care EDAP <sup>2</sup>	Center¹ ☐ Yes ■ No ☐ Yes ■ No	Trauma Center:	If Trauma Cent	ter what level:
PICU <sup>3</sup>	☐ Yes ■ No	☐ Yes ■ No	☐ Level III	☐ Level II ☐ Level IV
STEMI Center:	Stroke Center:			
☐ Yes ■ No	☐ Yes ■ No			
1				

Meets EMSA Pediatric Critical Care Center (PCCC) Standards
 Meets EMSA Emergency Departments Approved for Pediatrics (EDAP) Standards
 Meets California Children Services (CCS) Pediatric Intensive Care Unit (PICU) Standards

Table 9: Resources Di	rectory			
Reporting Year: FY	15-16	<u>Facilities</u>		
County: San Francisco				
Note: Complete informati	on for each facility by county. N	Make copies as needed.		
(California)	acific Medical Center	Telephone Number:	415-600-4444	
Address: 3700 Californ SF, CA. 941				
Written Contract:		Service:	Base Hospital:	Burn Center:
■ Yes □ No	<ul><li>□ Referral Emergency</li><li>■ Basic Emergency</li></ul>	☐ Standby Emergency ☐ Comprehensive Em		☐ Yes ■ No
Pediatric Critical Care		No <u>Trauma Cent</u>	ter: If Trauma Cen	ter what level:
EDAP <sup>5</sup> PICU <sup>6</sup>	■ Yes □ ■ Yes □	No No ☐ Yes ■	No	☐ Level II☐ Level IV
STEMI Center:	Stroke Cer	nter:		

☐ Yes ■ No

☐ Yes

■ No

 <sup>&</sup>lt;sup>4</sup> Meets EMSA *Pediatric Critical Care Center (PCCC) Standards* <sup>5</sup> Meets EMSA Emergency Departments Approved for Pediatrics (EDAP) Standards
 <sup>6</sup> Meets California Children Services (CCS) Pediatric Intensive Care Unit (PICU) Standards

Table 9: Resources Director	y			
Reporting Year: FY '15-16		<u>Facilities</u>		
County: San Francisco				
Note: Complete information for e	ach facility by county. Make co	pies as needed.		
Facility: California Pacific Maddress: 45 Castro Street	Medical Center (Davies)	Telephone Number: 415-6	00-0600	
SF, CA. 94117		g.		
*				<u> </u>
Written Contract:	Service	ce:	Base Hospital:	Burn Center:
■ Yes □ No □	Referral Emergency Basic Emergency	, , ,	☐ Yes ■ No	☐ Yes ■ No
Pediatric Critical Care Center	.7 □ Yes ■ No	Trauma Center:	If Trauma Cent	er what level:
EDAP <sup>8</sup>	■ Yes □ No	Trauma Genter.	ii iiauiiia Ceiii	er what level.
PICU <sup>9</sup>	☐ Yes ■ No	☐ Yes ■ No	☐ Level III	☐ Level II ☐ Level IV
STEMI Center:	Stroke Center:			
☐ Yes ■ No	■ Yes □ No			
	7.5			

Meets EMSA Pediatric Critical Care Center (PCCC) Standards
 Meets EMSA Emergency Departments Approved for Pediatrics (EDAP) Standards
 Meets California Children Services (CCS) Pediatric Intensive Care Unit (PICU) Standards

Reporting Year: FY '15-16	<u>F</u> :	<u>acilities</u>		
County: San Francisco				
Facility: California Pacific Machine 2425 Sacramento Str. SF, CA. 94115	edical Center (Pacific)		0-3333	
The second secon		Standby Emergency Comprehensive Emergency	Base Hospital:  ☐ Yes ■ No	Burn Center:  ☐ Yes ■ No
Pediatric Critical Care Center <sup>1</sup> EDAP <sup>11</sup> PICU <sup>12</sup>	o ☐ Yes ■ No ■ Yes ☐ No ☐ Yes ■ No	Trauma Center:  ☐ Yes ■ No	If Trauma Cent Level I Level III	er what level:  Level II Level IV
STEMI Center:  ■ Yes □ No	Stroke Center:  ■ Yes □ No			

Meets EMSA Pediatric Critical Care Center (PCCC) Standards
 Meets EMSA Emergency Departments Approved for Pediatrics (EDAP) Standards
 Meets California Children Services (CCS) Pediatric Intensive Care Unit (PICU) Standards

Table 9: Resources Director	у		20	
Reporting Year: FY '15-16	<u>Fa</u>	cilities		4
County: San Francisco				
Note: Complete information for e	ach facility by county. Make copies	as needed.		
Facility: California Pacific I	fledical Center (St. To	elephone Number: 415-60	00-6000	
Address: 3555 Cesar Chavez SF, CA. 94110	Street			
3F, CA. 94110	32		· ·	
Written Contract:	Service:		Base Hospital:	Burn Center:
■ Yes □ No □		Standby Emergency Comprehensive Emergency	☐ Yes ■ No	☐ Yes ■ No
Pediatric Critical Care Center EDAP <sup>14</sup>	r <sup>13</sup> ☐ Yes ■ No ■ Yes ☐ No	<u>Trauma Center:</u>	If Trauma Cente	er what level:
PICU <sup>15</sup>	☐ Yes ■ No	☐ Yes ■ No	☐ Level II	☐ Level II ☐ Level IV
STEMI Center:	Stroke Center:			
☐ Yes ■ No	☐ Yes ■ No			

 <sup>&</sup>lt;sup>13</sup> Meets EMSA *Pediatric Critical Care Center (PCCC) Standards* <sup>14</sup> Meets EMSA Emergency Departments Approved for Pediatrics (EDAP) Standards
 <sup>15</sup> Meets California Children Services (CCS) Pediatric Intensive Care Unit (PICU) Standards

Table 9: Resources Direct	tory			
Reporting Year: FY '15-1	16	Facilities		
County: San Francisco				
Note: Complete information for	or each facility by county. Make cop	pies as needed.		
Facility: Kaiser Permane		Telephone Number: 415-83	3-3301	
Address: 2425 Geary Blvd SF, CA. 94115	•			
Written Contract:	Servic	<u>e:</u>	Base Hospital:	Burn Center:
■ Yes □ No	□ Referral Emergency □ ■ Basic Emergency □	,	☐ Yes ■ No	☐ Yes ■ No
#1			- 0€	
Pediatric Critical Care Cen	nter <sup>16</sup> ☐ Yes ■ No ■ Yes ☐ No	Trauma Center:	If Trauma Cent	er what level:
PICU <sup>18</sup>	☐ Yes ■ No	☐ Yes ■ No	☐ Level III	☐ Level II ☐ Level IV
OTENIO .			10	
STEMI Center:	Stroke Center:			
■ Yes □ No	■ Yes □ No			

<sup>16</sup> Meets EMSA Pediatric Critical Care Center (PCCC) Standards
17 Meets EMSA Emergency Departments Approved for Pediatrics (EDAP) Standards
18 Meets California Children Services (CCS) Pediatric Intensive Care Unit (PICU) Standards

Table 9: Resources Di	irectory			
Reporting Year: FY	'15-16	<u>Facilities</u>		
County: San Francisco	)			
Note: Complete informati	on for each facility by county. Make co	ppies as needed.		*
Address: St. Francis No. 900 Hyde Str. SF, CA. 9410	·	Telephone Number: _415-35	3-6300	
Written Contract:  ☐ Yes ■ No	Servi		Base Hospital:	Burn Center:
□ res ■ No	0 ,	<ul><li>☐ Standby Emergency</li><li>☐ Comprehensive Emergency</li></ul>	☐ Yes ■ No	■ Yes □ No
Pediatric Critical Care	Center <sup>19</sup> ☐ Yes ■ No ■ Yes ☐ No	Trauma Center:	If Trauma Cent	er what level:
PICU <sup>21</sup>	☐ Yes ■ No	☐ Yes ■ No	□ Level III	☐ Level II ☐ Level IV
STEMI Center:	Stroke Center:			
☐ Yes ■ No	■ Yes □ No			
T T				

<sup>19</sup> Meets EMSA *Pediatric Critical Care Center (PCCC) Standards*<sup>20</sup> Meets EMSA Emergency Departments Approved for Pediatrics (EDAP) Standards
<sup>21</sup> Meets California Children Services (CCS) Pediatric Intensive Care Unit (PICU) Standards

County: San Francisco

Reporting Year: FY '15-16

Training Ins	_	City College of S		isco	Si Di	Telephone Number:	415-561-1900
Address:		John Adams Cente	er				
	7	1860 Hayes Street	, SF, CA.	94117			
Student	CCSF Stud	ents		**Program Level	EMT		
Eligibility*:	only; open registration	Cost of Prog	gram:	<del></del>			
		Basic: \$46.00 per unit		Number of students	s completing training per year	:	
		Refresher:	N/A	Initial training: Refresher: Continuing Ed	ucation:	100 70 70	- -
		*		Expiration Dat Number of courses Initial training: Refresher:		7 2	_
			* 3	Continuing Ed	ucation:	2	-

County: San Francisco

Reporting Year: FY '15-16

								415-561-190	00
Training In:	stitution:	City Co	ollege of Sa	an Franc	cisco		Telephone Number:		
Address:		John A	dams Cente	er					
		1860 H	ayes Street	SF, CA.	94117				
Student	Pre-test 8	EMT .	51		**Program Level Paramed	dic			
Eligibility*:	Certificate	Э	Cost of Prog	gram:					
	required							ž.	
			Basic:		Number of students completing	training per year:			2
			\$2500.00-						
			\$5000.00 Refresher:	N/A	Initial training:		28		
1			Reflesher.	IVA	Refresher:		N/A	_	
					Continuing Education:		N/A	_	
c c	.00				Expiration Date:		12/20/19	9	
107					Number of courses:			_	
\$0					Initial training: 1 program (	11 course module	e)		
					Refresher:	,	N/A	-	
					Continuing Education:		N/A	- 61	
					•			_	

<sup>\*</sup>Open to general public or restricted to certain personnel only.

\*\* Indicate whether EMT-I, AEMT, EMT-P, MICN, or EMR; if there is a training program that offers more than one level complete all information for each level.

County: San Francisco

Reporting Year: FY '15-16

Training Inst	titution:	City C	ollege of Sa	an Fran	cisco			Telephone Number:	415-561-1900
Address:		John Ad	lams Center						
		1860 Ha	ayes Street, SI	F, CA. 94	117-				
Student					**Program Level	Continuing	]		
Eligibility*:	CCSF Stu graduates		Cost of Prog	ram:		education			
	graducto	···,	Basic: \$46.00 per unit or free for no credits	N/A	Number of students  Initial train		aining per year:	N/A	
			Refresher:	N/A	Refresher: Continuing Ed Expiration Dat Number of courses	lucation: te:		70 ~100 12/20/	19
					Initial training: Refresher: Continuing Ed			N/A 2 5	_

County: San Francisco

Reporting Year: FY '15-16

Training Institution: Address:	American Medical Res 1300 Illinois Street SF, CA. 94107	ponse - San Francisco	Telephone Number:	415-922-9400
Student Employe	e only	**Program Level	5 4	
Eligibility*:	Cost of Program:			
Continuing education ar	Basic: Refresher:  nd curriculum and class number	Number of students completing training per year: Initial training: Refresher: Continuing Education: Expiration Date: Number of courses: Initial training: Refresher: Continuing Education:	None 0 89 08/10/19 None 0 10	

<sup>\*</sup>Open to general public or restricted to certain personnel only.

\*\* Indicate whether EMT-I, AEMT, EMT-P, MICN, or EMR; if there is a training program that offers more than one level complete all information for each level.

TABLE 10: RESOURCES DIRECTORY -- Approved Training Programs

County: San Francisco

Reporting Year: FY '15-16

Training Inst	itution:	King American		Telephone Number:	415-931-1400
Address:		2570 Bush Street		**	
		SF, CA. 94115			
Student Eligibility*:	Open	Cost of Program:	**Program Level Continuing Education		
			Number of students completing training per year	:	25 (8)
		Refresher: N/A	Initial training:		_
			Refresher: Continuing Education:	74	_
			Expiration Date:	6/30/20	)
			Number of courses:		
		12	Initial training:	N/A	
			Refresher:	N/A	
			Continuing Education:	7	

TABLE 10: RESOURCES DIRECTORY -- Approved Training Programs

County: San Francisco

Reporting Year: FY '15-16

Training Inst	itution:	San Francisco G	eneral	Hospital		Telephone Number: 415-206-5050	
Address:		1001 Potrero Avenue	)				
		SF, CA. 94110				_	
Student	Open			**Program Level	Continuing	_	
Eligibility*:		Cost of Prog	gram:		Education		
		Free					
		Basic:	N/A	Number of students	completing training per year:		
		Refresher:	N/A	Initial train	ing:	N/A	
				Refresher:		N/A	
				Continuing Edu	ucation:	0	
				Expiration Date	e:	11/06/17	
				Number of courses:	:		
			(6)	Initial training:		N/A	
				Refresher:		N/A	
				Continuing Ed	ucation:	0	
		#			ucation.		

<sup>\*</sup>Open to general public or restricted to certain personnel only.

\*\* Indicate whether EMT-I, AEMT, EMT-P, MICN, or EMR; if there is a training program that offers more than one level complete all information for each level.

County: San Francisco

Reporting Year: FY '15-16

NOTE: Table 10 is to be completed by county. Make copies to add pages as needed.

Training Instit	tution:	San Francisco Fire	Department CE Provid	Telephone Number: EMS training section-	415-318-4517	
Address.		698 2 <sup>nd</sup> Street			Chief, Melany Brandon	
		SF, CA. 94107			omon, morany Brandon	
Student Eligibility*:	SFFD only		**Program Level :	Continuing Education		
æ			Number of students I/A Initial train Refresher: Continuing Edi		N/A N/A 858 (4	
			Expiration Date	e:	EMTs 8 EMT-P: 8/10/19	s)
*			Number of courses: Initial training: Refresher: Continuing Ed		N/A N/A 91	

SFFD provides monthly continuing education EMS modules from Target Solutions (for EMT and Paramedic) including training on the annual SF EMSA policy & procedure, hands on medical/trauma modules and EMS academics. The EMS Academies are considered to be continuing education where EMT's go through SFFD EMS orientation program where EMT's with a paramedic license go through a 3 week orientation training to become paramedics for the SFFD.

County: San Francisco

Reporting Year: FY '15-16

Training Institution: Address:	University of San Fra 2130 Fulton Street, UC 5 <sup>th</sup> F SF, CA. 94117		Telephone Numb	per: 415-422-6502
Student Open to p		**Program Level EMT	N/	
*	Basic:\$ Refresher: \$	Number of students complete Initial training: Refresher: Continuing Education: Expiration Date: Number of courses: Initial training: Refresher: Continuing Education:		

<sup>\*</sup>Open to general public or restricted to certain personnel only.

County: San Francisco Reporting Year: FY '15-16

Training Ins	stitution:	Unive	rsity of San	Francisc	0		Telephoi	Telephone Number: 415-422-6502		
Address:		2130 F	Fulton Street, U	JC 5 <sup>th</sup> Floo	or					
		SF, CA	A. 94117							
Student O Eligibility*:	Open to	Cost of Program:  Basic: N/A		**Program Level	Continuing Education					
				N/A	Number of students completing training		aining per year:			
		20	Refresher:	\$	Initial training	g:		N/A	_	
					Refresher:			15		
					Continuing E	ducation:		51	-	
					Expiration Da			01/04/20		
					Number of course	es:	(f) ±	<del></del>		
					Initial training	g:		N/A		
					Refresher:			1		
					Continuing E	Education:		5		

# TABLE 11: RESOURCES DIRECTORY -- Dispatch Agency

County: San Francisco Reporting Year: FY '15-16

NOTE: Make copies to add pages as needed. Complete information for each provider by county.

Name: Address:	Department of Emergency Management- Division of Emergency Communications  1011 Turk Street  SF, CA. 94102			Primary Contact: Cecile Soto, Operations Manager	
Telephone Number: 415- 558-3808 (415-575-0737)					
Written Contract: ☐ Yes ■ No	Medical Director: ■ Yes □ No	■Day-to-Day ■Disaster		ersonnel Providing Services: 17 D Training EMT-D LALS	
Ownership: ■ Public □ Private		If Public:  ☐ Fire ☐ Law ☐ Other Explain: Emergency Management	If Public: ■ 0	City ■ County □ State □	Fire District □ Federal