EMERGENCY MEDICAL SERVICES AUTHORITY

11120 INTERNATIONAL DR., 2ND FLOOR RANCHO CORDOVA, CA 95670 (916) 322-4336 FAX (916) 324-2875



May 26, 2023

Nick Clay, EMS Administrator Santa Barbara County EMS Agency 300 North San Antonio Rd. Santa Barbara, CA 93110-1316

Dear Mr. Clay,

This letter is in response to Santa Barbara County Emergency Medical Services (EMS) Agency's 2017- 2022 EMS, Trauma, St-Elevation Myocardial Infarction (STEMI), Stroke and Quality Improvement (QI) plan submissions to the EMS Authority on January 31, 2023.

The EMS Authority has reviewed the EMS plan based on compliance with statutes, regulations, and case law. It has been determined that the plan meets all EMS system components identified in Health and Safety Code (HSC) § 1797.103 and is approved for implementation pursuant to HSC § 1797.105(b). Based on the transportation documentation provided, please find enclosed the ground exclusive operating area status, compiled by the EMS Authority.

The EMS Authority has also reviewed the Trauma, STEMI, Stroke, and QI plans based on compliance with Chapters 7, 7.1, 7.2, and 12 of the California Code of Regulations, Title 22, Division 9, and has been approved for implementation.

Per HSC § 1797.254, EMS Plans must be submitted to the EMS Authority annually. Your 2023 EMS plan will be due on or before May 26, 2024. Concurrently with the EMS plan, please submit an annual Trauma, STEMI, Stroke, and QI plan.

If you have any questions regarding the EMS Plan review, please contact Mr. Mark Olivas, Interim EMS Plans Coordinator, at (916) 204-7885 or mark.olivas@emsa.ca.gov.

Sincerely,

Tom McGinnis

Tom McGinnis

Chief, EMS Systems Division

Enclosure:

AW: rd

EMERGENCY MEDICAL SERVICES AUTHORITY

11120 INTERNATIONAL DR., 2ND FLOOR RANCHO CORDOVA, CA 95670 (916) 322-4336 FAX (916) 324-2875



Santa Barbara County EMS Agency 2017-2022 EMS Plan Ground Exclusive Operating Areas	Non-Exclusive	Exclusive	Method to Achieve Exclusivity	Emergency Ambulance	ALS	STYT	All Emergency Ambulance	9-1-1 Emergency Response	7-digit Emergency	ALS Ambulance	All ALS and CCT Ambulance	BLS Non- Emergency	Standby Service with Transport Authorization
ZONE	EXCLUSIVITY		TYPE			LEVEL							
Service Area 1		Х	Non- Competitive	Х				Х					
Service Area 2	Х												
Service Area 3		Х	Non- Competitive	Х				Х					





Mouhanad Hammami, MD Director Suzanne Jacobson, CPA Chief Financial Officer Paige Batson, MA, PHN, RN Deputy Director Darrin Eisenbarth Deputy Director Dana Gamble, LCSW Deputy Director Henning Ansorg, M.D. Health Officer **Emergency Medical Services Agency**

300 North San Antonio Road • Santa Barbara, CA 93110-1316
Main Office (805) 681-5274 • FAX (805) 681-5142

Nick Clay EMS Agency Director Daniel Shepherd, MD EMS Agency Medical Director

January 31, 2023

Acting Director Basnett Emergency Medical Services Authority 10901 Gold Center Drive, Suite 400 Rancho Cordova, CA 95670

Ms. Basnett,

Please find the attached annual updated Santa Barbara County *Emergency Medical Services (EMS) Plan* for the following years: 2017, 2018, 2019, 2020, 2021, 2022; as well as the annual updates to the Santa Barbara County *Trauma Plan* for years: 2017, 2018, 2019, 2020, 2021, 2022; as well as the annual updates to the Santa Barbara County *ST-Elevation Myocardial Infarction (STEMI) Plan* for years: 2017, 2018, 2019, 2020, 2021, 2022; as well as the annual updates to the Santa Barbara County *Stroke Plan* for years: 2017, 2018, 2019, 2020, 2021, 2022; as well as updates to the annual Santa Barbara *CQI Plan* for years: 2017, 2018, 2019, 2020, 2021, 2022. These plans are submitted in accordance with *Health and Safety Code Sections 1797.103 and 1797.250 – 1797.258* and *Title 22, Division 9, Chapter 7, Trauma Care Systems, Chapter 7.1, STEMI Critical Care System, Chapter 7.2, Stroke Critical Care System* and *Chapter 12, EMS System Quality Improvement.*

EMS PLAN ANNUAL UPDATE

No significant changes were made to the EMS Plan for years: 2017, 2018, 2019, 2020, 2021, and 2022. Key items are noted by year in each of the below sections.

System Organization and Management

No key items.

Ambulance Zone Summary

<u>2020</u>: The Santa Barbara County EMS Agency (SBCEMSA) began the competitive process to select an exclusive ambulance provider as outlined in Health and Safety Code 1797.224. As of the time of this letter, the process is still ongoing.

Assessment of Hospitals and Critical Care Centers

Since last updated in 2016, the hospital infrastructure has remained unchanged. There have been updates to the Specialty Care Centers, which are outlined in their respective summaries below.





EMS System Providers, Personnel, and Training

<u>2018</u>: Local Optional Scope of Practice (paramedic) approved for: AIR-Q, Amiodarone, Push-dose Epinephrine, Tranexamic Acid (TXA).

<u>2019</u>: Local Optional Scope of Practice (paramedic) approved for: Fentanyl, Ketamine, Olanzapine, Unified Scope of Practice (Flight Paramedic),

2020: Local Optional Scope of Practice approved for: Administration of vaccines for influenza and SARS-CoV-2 (EMT and paramedic), provision of paramedical care at location other than the scene of an emergency.

2020: University of California Santa Barbara was approved by SBCEMSA to offer initial and refresher EMT training.

<u>2020</u>: Santa Barbara County Sheriff's Office, Search & Rescue was approved by SBCEMSA as Continuing Education Provider.

2021: Previous LOSOPs were extended.

Public Information, Education and Awareness

No key items.

Communications

The Santa Barbara County EMS system utilizes as a single point of dispatch for ambulance resources, the Santa Barbara County Public Safety Dispatch Center, operated by the Santa Barbara County Sheriff's Office. This center provides EMD services for 9-1-1 calls where they are the primary public service answering point (PSAP). Santa Barbara City Police Department provides EMD services for 9-1-1 calls where they are the primary PSAP. EMD is not performed at any other PSAP in the county. The Santa Barbara County Public Safety Dispatch Center and the Santa Barbara City Police Department are public safety agencies and provide EMD services through utilization of the Medical Priority Dispatch System, approved by Santa Barbara County EMS Agency, in compliance with Health and Safety Codes 1797.223 and 1798.8 and California Code of Regulations (CCR) 100170.

Additionally, the Santa Barbara County Public Safety Dispatch Center dispatches county-based EMS aircraft, who utilize countywide frequencies and standard hospital communication capabilities, in compliance with local EMS policies and procedures and CCR 100306.

<u>2022</u>: The Santa Barbara County Fire Department applied to be designated as an Emergency Medical Dispatch (EMD) center as outlined in Health and Safety Code 1797.223. At the time of the letter, SBCEMSA is evaluating their designation request to become an EMD center.

Disaster Medical Response

In 2017 and 2018 Santa Barbara County experienced two major natural disasters that had significant impacts on the County's healthcare infrastructure. SBCEMSA, along with its partners worked to address and minimize the impacts the impacts of these disasters, ensuring the stability of the county's healthcare system.

In 2020, SBCEMSA played a significant role in supporting the County's Public Health Department in the response to the SARS-CoV-2 pandemic. Additionally, SBCEMSA's Director, serving as the County's Medical Health Operational Area Coordinator (MHOAC), managed the allocation and distribution of critical medical supplies to county healthcare providers.





TRAUMA PLAN ANNUAL UPDATE

Key items and changes are noted by year.

<u>2017</u>: Santa Barbara Cottage Hospital was designated as a Level I Adult Trauma Center by SBCEMSA. Previously designated as a Level II Adult Trauma Center.

<u>2020</u>: Routine Trauma System meetings were paused as a result of the impact of SARS-CoV-2 on the healthcare system.

<u>2022</u>: Marian Regional Medical Center was verified as a Level II Adult Trauma Center by the American College of Surgeons. Previously verified as a Level III Adult Trauma Center. At the time of the letter, SBCEMSA is evaluating their designation request to become a Level II Adult Trauma Center.

<u>2022</u>: Spinal Motion Restriction Policy was developed aligning the County EMS System's use of long backboards with current research and best practice.

STEMI PLAN ANNUAL UPDATE

Key items and changes are noted by year.

2017: SBCEMSA and EMS providers received the American Heart Association's Mission: Lifeline Gold Award

2018: SBCEMSA and EMS providers received the American Heart Association's Mission: Lifeline Gold Award

2019: SBCEMSA and EMS providers received the American Heart Association's Mission: Lifeline Gold Plus Award

2020: SBCEMSA and EMS providers received the American Heart Association's Mission: Lifeline Gold Plus Award

2020: Routine STEMI System meetings were paused as a result of the impact of SARS-CoV-2 on the healthcare system.

2021: SBCEMSA and EMS providers received the American Heart Association's Mission: Lifeline Gold Award

2022: SBCEMSA and EMS providers received the American Heart Association's Mission: Lifeline Gold Plus Award

STROKE PLAN ANNUAL UPDATE

Key items and changes are noted by year.

2017

Santa Barbara Cottage Hospital was designated as a Primary Stroke Center by SBCEMSA. Previously designated as an Acute Stroke Ready Hospital. 2019

Santa Barbara Cottage Hospital was designated as a Comprehensive Stroke Center by SBCEMSA. Previously designated as a Primary Stroke Center.

<u>2020</u>: Routine Stoke System meetings were paused as a result of the impact of SARS-CoV-2 on the healthcare system.

<u>2022</u>: Designated Acute Stroke Centers shifted from the use of Tissue Plasminogen Activator tPA to Tenecteplase which decreased the time from "Door to Needle" time

<u>2022</u>: SBCEMSA and Stroke System participants developed and deployed a Large Vessel Occlusion (LVO) recognition program, which included updated treatment and destination guidelines.

CQI PLAN ANNUAL UPDATE

Key items and changes are noted by year.

<u>2020</u>: Routine CQI System meetings were paused as a result of the impact of SARS-CoV-2 on the healthcare system.





2020: SBCEMSA began the implementation of a clinical evaluation tool FirstPass® as well as the development of the Patient Centric View module, which combines different provider patient care reports (PCRs) into one record and evaluates the overall care of the patient against pre-defined system metrics. As of the time of this letter, the project is still ongoing.

Please feel free to contact us at (805) 681-5274 should you require any additional information or should you have any questions.

Respectfully,

Nick Clay Director

Santa Barbara County EMS Agency

Daniel Shepherd, MD Medical Director Santa Barbara County EMS Agency





SYSTEM ORGANIZATION AND MANAGEMENT

EMS System: Santa Barbara County EMS Agency Reporting Year: 2017, 2018, 2019, 2020, 2021, 2022

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%.)

a) Basic Life Support (BLS) 0%

0% b) Limited Advanced Life Support (LALS)

100% c) Advanced Life Support (ALS)

- 2. Type of agency
 - a) Public Health Department Yes
 - b) County Health Services Agency
 - c) Other (non-health) County Department
 - d) Joint Powers Agency
 - e) Private Non-Profit Entity
 - f) Other:
- The person responsible for day-to-day activities of the EMS agency reports to D 3.
 - a) Public Health Officer
 - b) Health Services Agency Director/Administrator
 - c) Board of Directors
 - d) Other: Public Health Deputy Director/Community Health
- 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 of STEMI centers/STEMI care system planning	Yes
Designation of Stroke centers/Stroke care system planning	Yes
Designation/approval of pediatric facilities	No
Development of transfer agreements	Yes
Enforcement of ambulance service contracts	Yes
Operation of ambulance service	Yes
Continuing education	Yes

Personnel training	Yes
Operation of oversight of EMS dispatch center (EMD Only)	Yes

Non-medical disaster planning Yes

Administration of critical incident stress debriefing team (CISD) No Administration of disaster medical assistance team (DMAT) Yes



County General Fund **Total Revenue**



\$77,699

\$1,389,906

EMS Plan: 2017, 2018, 2019, 2020, 2021, 2022

 Expenses (Reporting Year: July 2021 – June 2022) Personnel Costs (excludes contract personnel) Services & Supplies Total Expenses 	\$879,232 \$497,268 \$1,363,105
6. Sources of Revenue Adult Vehicle Code Fines Health/Safety Violations Administrative Services and/Collection Fee Ambulance Services EMS Certification Fees	\$0 \$77,138 \$535,668 \$124,131 \$32,293
Other Services (Hospital Contracts)	\$542,374

7. Fee structure

EMT-I certification (excludes State fee)	\$116
EMT-I recertification	\$59
EMT-P accreditation	\$245
Mobile Intensive Care Nurse/Authorized Registered Nurse certification	\$0
EMT-I training program approval	\$0
EMT-P training program approval	\$0
Base hospital application	\$0
Base hospital designation	<i>\$0</i>
Trauma center application	<i>\$0</i>
Trauma center designation (annual)	
Level I	\$188,865
Level III	<i>\$64,986</i>
STEMI center application	\$0
STEMI center designation (annual)	\$32, <i>4</i> 63
Stroke center application	<i>\$0</i>
Stroke center designation	\$0

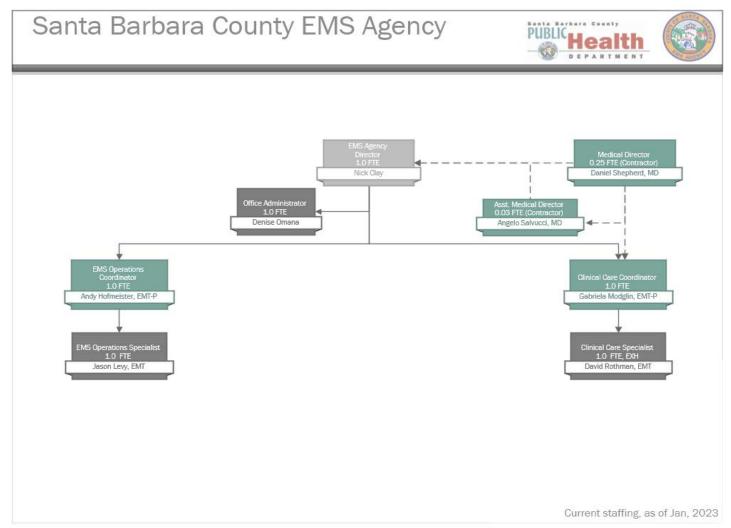
Paramedic Accreditations							
	2017	2018	2019	2020	2021	2022	
Total Accredited	20	13	17	16	22	30	
Total re-verified	51	78	16	20	26	75	

^{*}Due to position vacancies the year's expenses were less than the revenue.





EMS AGENCY STRUCTURE







Job Title	Job Classification	FTE POSITIONS (EMS ONLY)	TOP SALARY BY HOURLY EQUIVALENT	BENEFITS (%of Salary)	COMMENTS
EMS Agency Director	Business Unit Leader	1	\$62.86	51	
EMS Operations Coordinator	Performance Improvement Coordinator	1	\$55.96	51	
Clinical Systems Coordinator	Performance Improvement Coordinator	1	\$61.49	51	
Medical Director	Contractor	0.25	Contract Position	N/A	
Assistant Medical Director	Contractor	0.03	Contract Position		
EMS Operations Specialist	Business Development Specialist	1	\$39.51	51	
Clinical Systems Specialist	Public Health Program Coordinator	1	\$34.89	51	Extra help position
Office Administrator	Administrative Office Professional I	1	\$25.94	51	





AMBULANCE SUMMARY

The following tables describe the ambulance operating zones in Santa Barbara County for the calendar years 2017 through 2022.

Local EMS Agency or County Name
Santa Barbara County EMS Agency
Area or subarea (zone) Name or Title
Zone 1
Area or subarea (Zone) Geographic Description
Zone 1 is the largest ambulance zone in Santa Barbara County covering approximately 93% of the county population. Zone 1 is described as the exclusive area designated by the County of Santa Barbara, as that portion of Santa Barbara County, California exclusive of that portion Eastward of Highway 166, 25 miles East of the junction of Highway 101 and 166, and all of Highway 33; and exclusive of the Lompoc Valley as defined in Service Area 2. Service Area 1 is a "grandfathered" exclusive operating area (EOA) that conforms to 1797.224 of the Health and Safety Code continuing the use of the existing provider in the same manner and scope, without interruption, since January 1, 1981. Service Area 1 is an EOA that was approved by the Santa Barbara County Board of Supervisors in 1980.
Current Provider Name
American Medical Response of Santa Barbara County, serving Service Area 1 since 1980.
⊠Exclusive □Non-Exclusive





Local EMS Agency	or County Name
Santa Barbara Cour	nty EMS Agency
Area or subarea (zo	ne) Name or Title
Zone	2
Area or subarea (Zone) G	eographic Description
Zone 2 is the area designated by the County of Sand beginning with the intersection of Northern boundary proceeding to the junction of San Antonio Road and to Highway 135 to Harris Grade Road, South on Dru South to Highway 1, and a line West to a point on the Zone 2 is a non-exclusive operating area. ALS trans that have historically operated in those areas. There these Service Areas and no change in the providers Santa Barbara County Fire Department provides bar requested. Both agencies are under contract with the	y of Vandenberg Air Force Base and the coast Vandenberg Road, East of San Antonio Road am Canyon Road to Highway 246, a line due to coast two miles South of Jalama Beach Park. Sport services are furnished by provider agencies have been no changes in the configuration of for this zone since our last plan update. The ck up ambulance service to this area when
Current Provi	ider Name
American Medical Response and the Santa Barbara ambulance services in Zone 2. Both agencies are ur EMS Agency.	
□Exclusive	⊠Non-Exclusive





Local EMS Agency or County Name
Santa Barbara County EMS Agency
Area or subarea (zone) Name or Title
Zone 3 (Service Area 3)
Area or subarea (Zone) Geographic Description
"Service Area 3" means that area 25 miles East of the intersection of Highway 101 along Highway 166 (Sierra Madre Rd) to Highway 33 and 166 south to 20 miles past Ventucopa. Service Area 3 qualifies as an exclusive operating area applicable under 1797.224. BLS transport services were furnished by the Santa Barbara County Fire Department since 1974 until 1992 when they upgraded to ALS transport services.
Current Provider Name
Santa Barbara County Fire Department has provided BLS ambulance service in Service Area 3 since 1974 increasing to ALS ambulance service in 1992.
⊠Exclusive □Non-Exclusive





ASSESSMENT OF HOSPITALS AND CRITICAL CARE





EMS for Children

Do you have an EMS for children system? \boxtimes Yes \square No Number of pediatric receiving centers: $\underline{1}$

a) Comprehensive: 1





EMS SYSTEM PROVIDERS, PERSONNEL, AND TRAINING

Local EMS Agency or County Name							
Santa Barbara County EMS Agency							
	Provid	ler Name:			Provid	der Number	
An	nerican Medio	cal Response Wes	t		S4	2-50088	
	Owi	nership			Level	of Service	
⊠Private □Public			⊠BLS □ First Response □BLS-OS ⊠ Ground Transport ☑ALS □ Rescue Air Transport ☑CCT □ Air Ambulance Trans			ansport Transport	
	Provide	er Address			Phor	e Number	
240 E. Highway 246, Ste. 300 Buellton, California 93427			(805) 688-655	50			
	Point o	of Contact					
Dave Sch	ierman						
CY	Incid All Incident	ent Count s Transports		cal Director etained		tract with	Number of Stations
2017	42,695	31,357		Yes		Yes	7
2018	41,586	30,297		Yes		Yes	7
2019	41,431	29,612		Yes		Yes	7
2020	39,869	27,892		Yes		Yes	7
2021	43,902	30,824		Yes		Yes	7
2022	45,558	32,896		Yes		Yes	7
Training	Training Program Training Provider Number			Program Level			
□ Initial Training 42-0750 □ Renewal Training		⊠E □E	⊒First Aid ⊠EMT ⊒EMT- OS ⊠EMT – P				
Student Eligibility				Expiration Date			
Student Eligibility ⊠Employment only □Public				January 31, 2027			





Local EMS Agency or County Name Santa Barbara County EMS Agency **Provider Name Provider Number** Santa Barbara County Fire Department S42-50841 **Level of Service Ownership** ⊠First Response $\boxtimes \mathsf{BLS}$ □ Private □BLS-OS **⊠**Ground Transport ⊠Public $\boxtimes \mathsf{ALS}$ ⊠ Rescue Air Transport \Box CCT ☐ Air Ambulance Transport **Provider Address Phone Number** 4410 Cathedral Oaks Rd. (805) 681-5500 Santa Barbara, CA 93110 **Point of Contact** Garrett Huff **Incident Count** Medical Contract Number of CY ΑII Ground Air **Director** with the stations Incidents Retained **LEMSA Transports Transports** 2017 Yes 16 12,341 973 12 Yes 11 16 2018 11,989 984 Yes Yes 997 9 Yes 16 2019 11,822 Yes 2020 10,621 812 18 Yes Yes 16 2021 12,042 1,003 22 Yes 16 Yes 2022 12,919 1,026 30 Yes Yes 16 **Training Provider Training Program Program Level Number** □First Aid □Initial Training $\boxtimes \mathsf{EMT}$ 42-0300 □Renewal Training □EMT- OS $\boxtimes \mathsf{EMT} - \mathsf{P}$ **Student Eligibility Expiration Date** ⊠ Employment only February 2, 2024 □Public





		or County Name					
		Santa Barbara	Cou	nty EMS Agency			
	Provi	der Name		Provider Number			
Santa Ba	rbara City Fir	e Department		S42-50840			
	Ow	nership		Level of Service			
□ Private ☑ Public				⊠BLS □BLS-OS □ALS □CCT	☑ First Response☐ Ground Transport☐ Rescue Air Transport☐ Air Ambulance Transport		
	Provide	er Address		Phone	Number		
121 W. Ca Santa Bar	arrillo St. bara, CA 931	101		(805) 963-1015			
	Point (of Contact					
Michael H	oose						
CY	Incident Count	Medical Directo Retained	r	Contract with the LEMSA	Number of stations		
2017	8,108	Yes		Yes	8		
2018	7,953	Yes		Yes	8		
2019	8,171	Yes		Yes	8		
2020	8,068	Yes		Yes	8		
2021 2022	9,548 9,479	Yes Yes		Yes Yes	8		
	Training Program Training Provider Number		Program	-			
⊠Continuing Education □ □Initial Training ± □Renewal Training ±		⊠E □E	irst Aid :MT :MT- OS :MT – P				
	Student I	Eligibility		Expiration	n Date		
⊠Employm □Public	nent only			February	2, 2024		





Local EMS Agency or County Name Santa Barbara County EMS Agency **Provider Name Provider Number** Santa Maria City Fire Department S42-50840 **Ownership Level of Service** ⊠BLS □Private □BLS-OS ☐ Ground Transport ⊠Public \square ALS ☐ Rescue Air Transport \Box CCT ☐ Air Ambulance Transport **Provider Address Phone Number** 314 West Cook Street (805) 925-0951 Santa Maria, California 93458 **Point of Contact** Jim Clayton **Medical Director Contract with** Number of CY **Incident Count** Retained the LEMSA stations 2017 6,324 Yes Yes 6 2018 6,422 6 Yes Yes 2019 7,907 Yes Yes 6 6 2020 7,797 Yes Yes 2021 8,092 Yes Yes 6 2022 8,896 Yes Yes 6





Local EMS Agency or County Name								
	Santa Barbara County EMS Agency							
Provider Name					Provider Number			
Guadalupe Fire Department Department of Public Safety					S42-51325			
Ownership					Level o	f Service		
□Private ⊠Public				[]	□BLS ⊠BLS-OS □ALS □CCT	☑ First Response☐ Ground Transport☐ Rescue Air Transport☐ Air Ambulance Transport		
	Provide	er Addr	ess		Phone	Number		
918 Obisp Guadalupe	o Street e, California 9	3434		(8	(805) 343-1340			
	Point o	of Cont	act					
Fernando	Garcia							
CY	Incident C	ount	Medical Director	С	ontract with the LEMSA	Number of stations		
			Retained					
2017	397		Yes		Yes	1		
2018	415		Yes Yes		Yes	1		
2018 2019	415 445		Yes Yes Yes		Yes Yes	1 1		
2018 2019 2020	415 445 456		Yes Yes Yes Yes		Yes Yes Yes	1 1 1		
2018 2019	415 445		Yes Yes Yes		Yes Yes	1 1		
2018 2019 2020 2021 2022	415 445 456 398		Yes Yes Yes Yes Yes		Yes Yes Yes Yes	1 1 1 1 1		
2018 2019 2020 2021 2022 Training	415 445 456 398 463 g Program ng Education ining		Yes Yes Yes Yes Yes Yes Yes Yes Yes	□Firs ⊠EM¹	Yes Yes Yes Yes Yes Yes Program at Aid T T-OS	1 1 1 1 1		
2018 2019 2020 2021 2022 Training	415 445 456 398 463 g Program ng Education ining	ı	Yes Yes Yes Yes Yes Yes Yes Yes Additional and the second	⊠EM ⁻	Yes Yes Yes Yes Yes Yes Program at Aid T T-OS	1 1 1 1 1 Level		





Local EMS Agency or County Name								
Santa Barbara County EMS Agency								
Provider Name					Provider Number			
Lompoc City Fire Department					S42-51326			
Ownership					Level of Service			
□Private ⊠Public					□BLS ⊠BLS-OS □ALS □CCT	☑ First Response☐ Ground Transport☐ Rescue Air Transport☐ Air Ambulance Transport		
	Provide	er Addr	ess		Phon	e Number		
115 South Lompoc, C	i G Street California, 93	436			(805) 736-4513			
	Point of	of Cont	act					
Kevin Sha	ıy							
CY	Incident C	ount	Medical Director		Contract with the LEMSA	Number of stations		
			Retained					
2017	3,191		Yes		Yes	2		
2018	3,055		Yes Yes		Yes Yes	2		
2018 2019	3,055 2,888	ı	Yes Yes Yes		Yes Yes Yes	2 2		
2018 2019 2020	3,055 2,888 2,937	1	Yes Yes Yes Yes		Yes Yes Yes Yes	2 2 2		
2018 2019 2020 2021	3,055 2,888 2,937 3,523		Yes Yes Yes Yes Yes		Yes Yes Yes Yes Yes Yes	2 2		
2018 2019 2020 2021 2022	3,055 2,888 2,937	Train	Yes Yes Yes Yes		Yes Yes Yes Yes Yes Yes Yes	2 2 2 2 2		
2018 2019 2020 2021 2022 Training	3,055 2,888 2,937 3,523 3,863 Program ng Education aining	Train	Yes Yes Yes Yes Yes Yes Yes Yes Yes	⊠E ⊠E	Yes Yes Yes Yes Yes Yes Yes	2 2 2 2 2 2		
2018 2019 2020 2021 2022 Training ⊠Continuin ⊠Initial Tra	3,055 2,888 2,937 3,523 3,863 Program ng Education aining	Train	Yes Yes Yes Yes Yes Yes Yes Yes Additional and the second	⊠E ⊠E	Yes Yes Yes Yes Yes Yes Yes Yes Area Program For the control of th	2 2 2 2 2 2		





Local EMS Agency or County Name Santa Barbara County EMS Agency **Provider Name Provider Number CALSTAR** S42-50193 **Level of Service Ownership** □BLS ☐First Response ⊠Private □BLS-OS ☐ Ground Transport □Public \square ALS ☐ Rescue Air Transport $\boxtimes CCT$ ⊠Air Ambulance Transport **Provider Address Phone Number** 3996 Mitchell Road (805) 938-9001 Santa Maria, CA 93455 **Point of Contact** Aaron Hartney **Incident Count** Medical **Contract with** Number of CY **Director** All Incidents **Transports** the LEMSA **Stations** Retained 2017 131 130 Yes Yes 1 Yes 2018 267 265 Yes 1 2019 206 205 Yes Yes 1 2020 1 168 168 Yes Yes 2021 154 152 Yes Yes 1 2022 247 219 Yes 1 Yes





	Local EMS Agency or County Name							
	Santa Barbara County EMS Agency							
Provider Name					Provider Number			
Montecito Fire Protection District					S42-50639			
	Owi	nership)			Level o	of Service	
□Private ☑Public					□BLS □ First Response □ Ground Transport □ Rescue Air Transport □ CCT □ Air Ambulance Trans			
	Provide	er Addr	ess			Phone	Number	
	′sidro Road, , California 93	3108			(805) 969-7762			
	Point of	of Cont	act					
Anthony H	ludley							
CY	Incident C	ount	Medical Dir Retaine		r	Contract with the LEMSA	Number of Stations	
2017	906		Yes			Yes	2	
2018	756		Yes			Yes	2	
2019	846		Yes			Yes	2	
2020 2021	732 933		Yes Yes			Yes Yes	2 2	
2021	948		Yes			Yes	2	
	g Program		ing Provider Number		Program Level			
⊠Continuing Education □Initial Training □Renewal Training			⊠EI □EI	☐ First Aid ☐ EMT ☐ EMT- OS ☐ EMT – P				
	Student I	Eligibili	ty			Expiration	on Date	
⊠Employn □Public	nent only					February	2, 2024	





	Local EMS Agency or County Name							
	Santa Barbara County EMS Agency							
Provider Name					Provider Number			
Carpinteria-Summerland Fire Protection District				rict	S42-51268			1268
	Owi	nership)			Level	of	Service
□Private ⊠Public					□BLS □ Ground Transport □ BLS-OS □ Ground Transport □ ALS □ Rescue Air Transport □ CCT □ Air Ambulance Transport			Ground Transport
	Provide	er Addr	ess			Phon		lumber
Carpinteria	enia Place, S a, CA 93013	te. A		((805) 684-4591			
Point of C	Contact							
Michael H	ayek							
CY	Incident C	ount	Medical Dire Retained			Contract with the LEMSA		Number of stations
2017	1,613		Yes			Yes		2
2018	1,594		Yes			Yes		2
2019 2020	1,625		Yes Yes			Yes Yes		2 2
2020	1,557 1,759		Yes			Yes		2
2021	1,733		Yes			Yes		2
	g Program	Train	ing Program Number		Program Level			
☑ Continuing Education☐ Initial Training☐ Renewal Training 42-9200☐ Renewal Training☐ Renewal			⊠EN □EN	□ First Aid □ EMT □ EMT- OS □ EMT – P				
	Student I	Eligibili	ty			Expirati	ion	Date
⊠Employn □Public	nent only					January	31	, 2027





Local EMS Agency or County Name					
Santa Barbara County EMS Agency					
Provider Name	Provider Number				
Santa Barbara County Sheriff Search and Rescue	42-0430				
Ownership	Level of	Service			
□ Private □ Public	□BLS □BLS-OS ⊠ALS □CCT	☑ First Response☐ Ground Transport☐ Rescue Air Transport☐ Air Ambulance Transport			
Provider Address	Phone Number				
66 South San Antonio Rd Santa Barbara, CA 93110	(805) 684-4591				
Point of Contact					
Susie Theilmann, RN					
Training Program	Program	n Level			
☑ Continuing Education☐ Initial Training☐ Renewal Training	□ First Aid ☑ EMT □ EMT- OS □ EMT – P				
Student Eligibility	Expirati	on Date			
⊠Employment only □Public	January	31, 2027			





Local EMS Agency or County Name Santa Barbara County EMS Agency **Provider Name: Provider Number** Santa Barbara City College 42-0400 **Ownership** □Private ⊠Public **Provider Address Phone Number** 721 Cliff Drive Santa Barbara, CA 93109 **Point of Contact** Mary Gauthier **Program Level Training Program** ⊠First Aid $\boxtimes \mathsf{EMT}$ ⊠Renewal Training □EMT- OS \square EMT - P **Student Eligibility Expiration Date** ☐ Employment only ⊠Public January 31, 2027





Local EMS Agency or County Name						
Santa Barbara County EMS Agency						
Provider Name:	Provider Number					
University of California, Santa Barbara School of Extended Learning						
Ownership						
□ Private ☑ Public						
Provider Address	Phone Number					
UC Santa Barbara School of Extended Learning Santa Barbara, California 93106	(805) 893-8000					
Point of Contact						
Matthew McElhenie						
Training Program	Program Level					
□Continuing Education ☑Initial Training ☑Renewal Training	⊠First Aid ⊠EMT □EMT- OS □EMT – P					
Student Eligibility	Expiration Date					
□Employment only ☑Public	September 23, 2023					





Local EMS Agency or County Name					
Santa Barbara	County EMS Agency				
Provider Name:	Provider Number				
Allan Hancock Community College	42-0100				
Ownership					
□Private ⊠Public					
Provider Address	Phone Number				
Allan Hancock College 800 S. College Dr. Santa Maria, CA 93454	(805) 922-6966				
Point of Contact					
Sue Roehl					
Training Program	Program Level				
⊠Continuing Education ⊠Initial Training ⊠Renewal Training	□First Aid ☑EMT □EMT- OS □EMT – P				
Student Eligibility	Expiration Date				
□Employment only ⊠Public	January 31, 2027				





Local EMS Agency or County Name Santa Barbara County EMS Agency **Provider Name Provider Number** Cottage Health Systems 42-7000 **Level of Service Ownership** ⊠Private □Public **Provider Address Phone Number** 400 W Pueblo St, (805) 258-1287 Santa Barbara, CA 93105 **Point of Contact** Kelly Kam **Training Program Program Level** ☐First Aid □Initial Training $\boxtimes \mathsf{EMT}$ □EMT- OS □Renewal Training $\boxtimes EMT - P$ **Student Eligibility Expiration Date** □ Employment only ⊠Public January 31, 2027





Local EMS Agency or County Name Santa Barbara County EMS Agency **Provider Name Provider Number** NCTI - Santa Barbara 42-0001 **Ownership** ⊠Private □Public **Provider Address Phone Number** 240 East HWY 246, Suite 110, (951) 683 - 2498 Buellton CA 93427 **Point of Contact** Dave Schierman **Training Program Program Level** ⊠Continuing Education ☐First Aid $\boxtimes \mathsf{EMT}$ ⊠Renewal Training \square EMT- OS $\boxtimes \mathsf{EMT} - \mathsf{P}$ **Student Eligibility Expiration Date** ☐ Employment only ⊠Public November 30, 2024





Local EMS Agency or County Name						
Santa Barbara	County EMS Agency					
Provider Name	Provider Number					
Santa Barbara County EMS Agency	42-0001					
Ownership						
□Private ⊠Public						
Provider Address	Phone Number					
300 N. San Antonio Santa Barbara, CA 93110	(805) 258-1287					
Point of Contact						
Nick Clay, Director						
Training Program	Program Level					
⊠Continuing Education□Initial Training□Renewal Training	⊠First Aid ⊠EMT ⊠EMT- OS ⊠EMT – P					
Student Eligibility	Expiration Date					
□Employment only ⊠Public	December 31, 2099					





PUBLIC INFORMATION, EDUCATION & AWARENESS

Number of programs EMS Agency provided to the public:

Reporting Year 2017

	-		
<u>1</u> EMS	Awareness	0	Bleeding Control
1 First	Aid	1	CPR
0 Prev	ention Activities	1	Disaster Preparedness

Reporting Year 2018

1 EMS Awareness	0 Bleeding Control
1 First Aid	1 CPR
1 Prevention Activities	1 Disaster Preparedness

Reporting Year 2019

1 EMS Awareness	0 Bleeding Control
1 First Aid	<u>1</u> CPR
1 Prevention Activities	1 Disaster Preparedness

Reporting Year 2020

1	EMS Awareness	0 Bleeding Control
0	First Aid	<u>0</u> CPR
0	Prevention Activities	0 Disaster Preparedness

Reporting Year 2021

ining rout Low	
1 EMS Awareness	0 Bleeding Control
1 First Aid	<u>0</u> CPR
3 Prevention Activities	1 Disaster Preparedness

Reporting Year 2022

2	_ EMS Awareness	0 Bleeding Control
1	_ First Aid	<u>0</u> CPR
3	Prevention Activities	1 Disaster Preparedness





COMMUNICATIONS

Number of primary Public Answering Points (PSAP): <u>5</u>
Number of secondary PSAPs: 1
Number of dispatch centers directly dispatching ambulances: 1
Number of EMS dispatch agencies utilizing EMD guidelines: 2
Number of designated dispatch centers for EMS aircraft: 1
Who is your primary dispatch agency for day-to day emergencies? Santa Barbara County Sheriff's Office
Do you have an operational area disaster communication system? ⊠ Yes □ No
Identify other methods: Reddinet, ARES, Satellite Phone
Can all medical response units communicate on the same disaster communication system? $\ oxtimes$ Yes $\ oxtimes$ No
Do you participate in the Operational Area Satellite Information System? ⊠ Yes □ No
Do you have a plan to utilize the Radio Amateur Civil Emergency Services as a back-up communication system? ☐ Yes ☐ No





DISASTER MEDICAL RESPONSE

EMS Agency Structure

Are you part of a multicounty EMS system for disaster response?		⊠No
Are you a separate department or agency?		□No
a) To whom do you report? Public Health Department		
What healthcare coalitions are you participating in?		
Santa Barbara County Health Care Coalition		
 a) How often do you meet with the healthcare coalition? Monthly 		
Do you have connection with your Disaster Healthcare Volunteer Administrators in your jurisdiction?	⊠Yes	□No
List all neighboring counties which you have written cooperative agreements and/or medical aid/assistance agreements with:		
Region I (San Luis Obispo County, Ventura County, Los Angeles County, Orange County) Region 6 (Imperial County, Inyo County, Mono County, Riverside County, San Bernardino County, San Diego County)		

EMS Agency Plans, Policies, Programs, and Teams

Do you have the following:

•	<u> </u>		
a)	Disaster Plan?	⊠Yes □No	Multi Casualty Incident Response
b)	Active Shooter Policy?	□Yes ⊠No	
c)	Hazardous Material (Hazmat) Plan?	⊠Yes □No	Hazardous Material Incident/Decontamination of Patients
d)	Disaster Medical Cache?	⊠Yes □No	
e)	Disaster Medical Support Group?	⊠Yes □No	Medical Reserve Corp
f)	Medical Assets	⊠Yes □No	
g)	Incident Command Organization Chart	⊠Yes □No	
h)	Communications Plan	⊠Yes □No	ReddiNet Communication Policy
i)	Ambulance Strike Team Leader Program	□Yes ⊠No	
j)	EMS Authority Affiliated Strike Team (includes a Disaster Medical Support Unit)	⊠Yes □No	n/a





EMS Agency System Operations and Resources

Do yo	ou have	designated field treatment sites?	-	□Yes	⊠No
	a) Identify the locations: N/A				
	b) How are they staffed: N/A				
C)) Is the	ere a supply system for supporting them f	or 72 hours?	⊠Yes	□No
Is there a mental/behavioral health program available for responders within the jurisdiction?			⊠Yes	□No	
a) Identify the program: Provided by each provider agency					
		am medical response capability?		⊠Yes	□No
		ach team, are they incorporated into the	local response plan?	⊠Yes	□No
		ney available for statewide response?		⊠Yes	□No
C	c) Are they part of a formal out-of-state response system?		□Yes		
		zMat trained medical response teams?		⊠Yes	□No
		nat HazMat level are they trained? FRA/F		⊠Yes	□No
		ere capability to do decontamination in an		⊠Yes	□No
C) Is the	ere capability to do decontamination in the	e field?	⊠Yes	□No
Ident	ifv who	the Medical Health Operational Area Coo	ordinator is:		
	alth Off	•			
Do you have specific training for mass casualty incident policies?			⊠Yes	□No	
Are y	ou usin	g the Standard Emergency Management	System (SEMS)?	⊠Yes	□No
		it incorporate a form of Incident Comma		⊠Yes	□No
b		ou integrated in the Medical/Health brand		⊠Yes	
operational area Emergency Operations Center within the jurisdiction?				-	
Have	you tes	sted a multicausality incident plan this yea			
		Real Event	Exercise	⊠Yes	□No
	2017	Isla Vista Halloween; DelTopia			
	2018	Isla Vista Halloween; DelTopia		⊠Yes	□No
	0040	1/9 Debris Flow – Montecito	Conta Dark are Aireart Trianguel		
	2019	Isla Vista Halloween; DelTopia	Santa Barbara Airport Triannual Drill; Santa Maria Airport Triannual Drill	⊠Yes	□No
	2020	Isla Vista Halloween; DelTopia	D1111	⊠Yes	
	2021	Isla Vista Halloween; DelTopia		⊠Yes	□No
	2022	Isla Vista Halloween; DelTopia	Santa Barbara Airport Triannual	⊠Yes	□No
			Drill; Santa Maria Airport Triannual		
			Drill		
Do you have formal agreements with the following in your operational area to participate in					
disaster planning and response?			⊠Yes	□No	
a) Hospitals			⊠Yes	□No	
b) Community clinics		1			