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COUNTY OF SAN DIEGO
**EMERGENCY MEDICAL
SERVICES PLAN**

FY 1998/99

**COUNTY OF SAN DIEGO
EMERGENCY MEDICAL SERVICES PLAN
FY 1998/1999**

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LIST OF ACRONYMS

ACLS	Advanced Cardiac Life Support
ALS	Advanced Life Support
ARES	Amateur Radio Emergency System
BLS	Basic Life Support
CISD	Critical Incident Stress Debriefing
CCP	Casualty Collection Point
CCT	Critical Care Transport
CPR	Cardiopulmonary Resuscitation
CSA	County Service Area
DMAT	Disaster Medical Assistance Team
DMS	Disaster Medical Services
DNR	Do Not Resuscitate
EDAP	Emergency Department Approved for Pediatrics
EMCC	Emergency Medical Care Committee
EMD	Emergency Medical Dispatch
EMS	Emergency Medical Services
EMSA	Emergency Medical Services Authority
EMSC	Emergency Services for Children
EMT-I	Emergency Medical Technician I
EMT-D	Emergency Medical Technician Defibrillation
EMT-P	Emergency Medical Technician Paramedic

LIST OF ACRONYMS

(continued)

EOA	Exclusive Operating Area
FTS	Field Treatment Site
FY	Fiscal Year (July 1 through June 30)
H&SC	Health and Safety Code
HAZ MAT	Hazardous Materials
HEICS	Hospital Emergency Incident Command System
HHSA	Health and Human Services Agency
ICS	Incident Command System
JCAHO	Joint Commission on Accreditation of Hospital Organizations
LEMSA	Local Emergency Medical Services Agency
MCI	Mass Casualty Incident
MEDMARS	Medical/Health Mutual Aid Radio System
MHz	Megahertz
MICN	Mobil Intensive Care Nurse
ODP	Office of Disaster Preparedness
OES	Office of Emergency Services
OTS	Office of Traffic Safety
PICU	Pediatric Intensive Care Unit
PS	Public Safety
PSAP	Public Safety Answering Point

LIST OF ACRONYMS
(continued)

QA	Quality Assurance
QA NET	Quality Assurance Network
QI	Quality Improvement
RACES	Radio Amateur Civil Emergency Service
RCS	Regional Communication System
RDMHC	Regional Disaster Medical/Health Coordinator
SART	Sexual Assault Response Team
SCC	Sheriff's Communication Center
SEMS	Standardized Emergency Management System

SECTION 1
EXECUTIVE SUMMARY

COUNTY OF SAN DIEGO EMERGENCY MEDICAL SERVICES (EMS) PLAN EXECUTIVE SUMMARY

Health and Safety Code, Division 2.5, Section 1797.254, requires the local Emergency Medical Services agency (LEMSA) to annually submit an emergency medical services plan to the State Emergency Medical Services Authority (EMSA). These requirements include the submission of a Base Plan every five years, with annual updates. The Plan is intended to be used as both a work plan and a long-range plan. This document is the first annual update to the County of San Diego's Base Plan. Only those pages that have been significantly revised from the five-year base plan are included. Based on availability, the data provided in this annual update are reported for fiscal year 1998-99. This plan meets all requirements set forth in the *EMS System Guidelines*, Part III, EMS System Planning Guidelines, EMSA #103.

Several important internal and external issues are influencing the EMS System in San Diego County. The San Diego County EMS System is the second largest in California. It serves a diverse population using a wide variety of methods and service platforms. The county shares a sixty mile-long border with Mexico and has a variety of special populations living in urban, rural, mountain and desert areas. Private and public providers are competing fiercely to maintain market share and force structure. Prehospital and hospital-based EMS services are rapidly evolving to meet the demands of managed care organizations and an increasingly cost conscious public sector. Public sector funding for emergency medical services is shrinking and alternative funding sources are being investigated.

The LEMSA has identified the following as areas for particular focus:

- ◆ **Written Agreements** - Although written agreements are in place for base and trauma hospitals and jurisdictional Advanced Life Support (ALS) Exclusive Operating Areas, further agreements will be needed with provider agencies wishing to provide ALS inter-facility transports, EMS rescue aircraft provider agencies, Emergency Medical Dispatch (EMD) agencies, receiving hospitals and Regional Disaster Health/Medical Coordination operational areas, as well as specific disaster agreements with health facilities.
- ◆ **Communications** - A comprehensive communications plan needs to be developed for San Diego County to address methods of implementing newly available technology and broader communication capabilities for ambulance-to-ambulance and ambulance-to-hospital communications, and the sharing of data on mobile platforms.
- ◆ **Disaster Medical Response** - The LEMSA needs to further develop strategies to plan, train, respond and mitigate acts of terrorism involving nuclear, biological and chemical agents.
- ◆ **Medical Dispatch** - The LEMSA needs to review all aspects of medical dispatching within the San Diego County system. This is identified within the document as a long term goal.

EXECUTIVE SUMMARY (continued)

- ◆ **Specialty System Design** - The County's well established and nationally recognized trauma system will need to adapt to the impacts of managed care. Preservation of system access and quality will need to be carefully monitored as the region's health care delivery system continues to change. Active participation by LEMSA staff and local system providers will be necessary in the implementation of revised State guidelines.
- ◆ **Data Collection/System Evaluation** - Several areas of the current data collection system (QA Net) require expansion and upgrading to better standardize data collection and enable use for system-wide Quality Assurance/Quality Improvement (QA/QI) program implementation in a real time environment. The primary focus will be to migrate all system participants to point of contact electronic data collection, which in turn will facilitate the system-wide QA/QI and real time data collection and evaluation.
- ◆ **Public Education** - Although considerable strides have been made, particularly in the areas of violence and injury prevention, additional injury control strategies will be necessary both as a direct service to the public and as a basis for forming public policy.

Specific objectives, both short-range and long-range, needed to enhance the current EMS system follow this summary.

The EMS system in San Diego County is extremely effective in providing for rapid, safe, and effective emergency medical care. A substantial body of public policy has been developed with respect to emergency care and prevention. An ongoing collaborative process is in place that allows the system to evolve using public input and sound scientific methods. With continuous education, commitment and the mutual cooperation of the entire EMS community, the local EMS agency is able to successfully fulfill its responsibility as the lead agency in planning, implementing, and evaluating the emergency medical services system in San Diego County.

COUNTY OF SAN DIEGO EMERGENCY MEDICAL SERVICES PLAN

OBJECTIVES TO ENHANCE THE CURRENT EMS SYSTEM

Standard	Time frame		Objective
	Short	Long	
1.23 Interfacility Transfer	X	X	<p>Short range plan – The LEMSA shall collaborate with and assist ALS provider agencies in the development of system-wide policies governing the use of paramedics on a non-emergency role in San Diego County and move these policies through the community consensus process resulting in their approval and inclusion in the San Diego County EMS policies and procedures manual.</p> <p>Long range plan – The LEMSA shall monitor the impacts of this change in the role of the paramedic through the system-wide continuous improvement program and shall support ALS provider agencies in their attempts to utilize paramedic personnel in a manner that is most efficient, resulting in a stronger EMS system.</p>
3.01 Communication Plan		X	The LEMSA, acting in cooperation with the Regional Disaster Medical Health Coordinator committee, shall determine methods of interfacing MEDMARS with Orange and Los Angeles counties.
3.02 Radios		X	The LEMSA, in conjunction with system participants, shall continue to explore alternative communication systems, e.g., satellite or cellular systems, to enhance capabilities, especially in disaster situations.
3.03 Inter-facility Transfer		X	The LEMSA shall encourage provider agencies to establish a mechanism for communication between all transporting vehicles and receiving hospitals. The LEMSA in conjunction with system participants shall continue to explore alternative communication systems, e.g., satellite or cellular system, to enhance capabilities, especially in disaster situations.
3.06 MCI/Disasters		X	The LEMSA shall establish MEDMARS linkages with Los Angeles and Orange counties by the end of 2000.
3.09 Dispatch Triage		X	The LEMSA shall develop guidelines for dispatch triage in conjunction with system participants.

SECTION 2
ASSESSMENT OF SYSTEM

TABLE 1: SUMMARY OF SYSTEM STATUS
A. System Organization And Management

Agency Administration	Does not currently meet standard	Meets minimum standard	Meets recommended guidelines	Short-range Plan	Long-range Plan
1.01 LEMSA Structure		X			
1.02 LEMSA Mission		X			
1.03 Public Input		X			
1.04 Medical Director		X	X		

Planning Activities

1.05 System Plan		X			
1.06 Annual Plan Update		X			
1.07 Trauma Planning*		X	X		
1.08 ALS Planning*		X			
1.09 Inventory of Resources		X			
1.10 Special Populations		X			
1.11 System Participants		X	X		

Regulatory Activities

1.12 Review & Monitoring		X			
1.13 Coordination		X			
1.14 Policy & Procedures Manual		X			
1.15 Compliance w/ Policies		X			

System Finances

1.16 Funding Mechanism		X			
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*Efforts to coordinate resources and/or services for these items with other EMS agencies are described in System Assessment section following this table.

A. System Organization And Management (continued)

Medical Direction	Does not currently meet standard	Meets minimum standard	Meets recommended guidelines	Short-range Plan	Long-range Plan
1.17 Medical Direction*		X			
1.18 QA/QI		X	X		
1.19 Policies/Procedures/Protocols		X			
1.20 DNR Policy		X			
1.21 Determination of Death		X			
1.22 Reporting of Abuse		X			
1.23 Inter-facility Transfer		X		X	X

Enhanced Level: Advanced Life Support

1.24 ALS Systems		X	X		
1.25 On-Line Medical Direction		X	X		

Enhanced Level: Trauma Care System

1.26 Trauma System Plan		X			
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Enhanced Level: Pediatric Emergency Medical and Critical Care System

1.27 Pediatric System Plan		N/A			
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Enhanced Level: Exclusive Operating Areas

1.28 EOA Plan		X			
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*Efforts to coordinate resources and/or services for these items with other EMS agencies are described in System Assessment section following this table.

B. Staffing/Training

Local EMS Agency	Does not currently meet standard	Meets minimum standard	Meets recommended guidelines	Short-range Plan	Long-range Plan
2.01 Assessment of Needs		X			
2.02 Approval of Training		X			
2.03 Personnel		X			

Dispatchers

2.04 Dispatch Training		N/A			
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First Responders (non-transporting)

2.05 First Responder Training		X	X		
2.06 Response		X			
2.07 Medical Control		X			

Transporting Personnel

2.08 EMT-I Training		X	X		
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Hospital

2.09 CPR Training		X			
2.10 Advanced Life Support		X	X		

Enhanced Level: Advanced Life Support

2.11 Accreditation Process		X			
2.12 Early Defibrillation		X			
2.13 Base Hospital Personnel		X			

C. Communications

Communications Equipment	Does not currently meet standard	Meets minimum standard	Meets recommended guidelines	Short-range Plan	Long-range Plan
3.01 Communication Plan*		X			X
3.02 Radios		X			X
3.03 Inter-facility Transfer*		X			X
3.04 Dispatch Center		X			
3.05 Hospitals		X	X		
3.06 MCI/Disasters		X			X

Public Access

3.07 9-1-1 Planning/Coordination		X			
3.08 9-1-1 Public Education		X			X

Resource Management

3.09 Dispatch Triage		N/A			X
3.10 Integrated Dispatch		X			

*Efforts to coordinate resources and/or services for these items with other EMS agencies are described in System Assessment section following this table.

D. Response/Transportation

Universal Level	Does not currently meet standard	Meets minimum standard	Meets recommended guidelines	Short-range Plan	Long-range Plan
4.01 Service Area Boundaries*		X			
4.02 Monitoring		X	X		
4.03 Classifying Medical Requests		X			
4.04 Prescheduled Responses		X			
4.05 Response Time Standards*		X			
4.06 Staffing		X			
4.07 First Responder Agencies		X			
4.08 Medical & Rescue Aircraft*		X			
4.09 Air Dispatch Center		X			
4.10 Aircraft Availability*		X			
4.11 Specialty Vehicles*		X			
4.12 Disaster Response		X			
4.13 Inter-county Response*		X	X		
4.14 Incident Command System		X			
4.15 MCI Plans		X			

Enhanced Level: Advanced Life Support

4.16 ALS Staffing		X	X		
4.17 ALS Equipment		X			

*Efforts to coordinate resources and/or services for these items with other EMS agencies are described in System Assessment section following this table.

D. Response/Transportation (continued)

Enhanced Level: Ambulance Regulation	Does not currently meet standard	Meets minimum standard	Meets recommended guidelines	Short-range Plan	Long-range Plan
4.18 Compliance		X			

Enhanced Level: Exclusive Operating Permits

4.19 Transportation Plan		X			
4.20 "Grandfathering"		X			
4.21 Compliance		X			
4.22 Evaluation		X			

E. Facilities/Critical Care

Universal Level	Does not currently meet standard	Meets minimum standard	Meets recommended guidelines	Short-range Plan	Long-range Plan
5.01 Assessment of Capabilities		X	X		
5.02 Triage & Transfer Protocols*		X			
5.03 Transfer Guidelines*		X			
5.04 Specialty Care Facilities*		X			
5.05 Mass Casualty Management		X	X		
5.06 Hospital Evacuation*		X			

Enhanced Level: Advanced Life Support

5.07 Base Hospital Designation*		X			
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Enhanced Level: Trauma Care System

5.08 Trauma System Design		X			
5.09 Public Input		X			

Enhanced Level: Pediatric Emergency Medical and Critical Care System

5.10 Pediatric System Design		N/A			
5.11 Emergency Depts		N/A			
5.12 Public Input		N/A			

Enhanced Level: Other Specialty Care Systems

5.13 Specialty System Design		N/A			
5.14 Public Input		N/A			

*Efforts to coordinate resources and/or services for these items with other EMS agencies are described in System Assessment section following this table.

F. Data Collection/System Evaluation

Universal Level	Does not currently meet standard	Meets minimum standard	Meets recommended guidelines	Short-range Plan	Long-range Plan
6.01 QA/QI Program		X	X		
6.02 Prehospital Records		X			
6.03 Prehospital Care Audits		X	X		
6.04 Medical Dispatch		X			
6.05 Data Management System*		X	X		
6.06 System Design Evaluation		X			
6.07 Provider Participation		X			
6.08 Reporting		X			

Enhanced Level: Advanced Life Support

6.09 ALS Audit		X	X		
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Enhanced Level: Trauma Care System

6.10 Trauma System Evaluation		X			
6.11 Trauma Center Data		X	X		

*Efforts to coordinate resources and/or services for these items with other EMS agencies are described in System Assessment section following this table.

G. Public Information And Education

Universal Level	Does not currently meet standard	Meets minimum standard	Meets recommended guidelines	Short-range Plan	Long-range Plan
7.01 Public Information Materials		X	X		
7.02 Injury Control		X	X		
7.03 Disaster Preparedness		X	X		
7.04 First Aid & CPR Training		X			

H. Disaster Medical Response

Universal Level	Does not currently meet standard	Meets minimum standard	Meets recommended guidelines	Short-range Plan	Long-range Plan
8.01 Disaster Medical Planning*		X			
8.02 Response Plans*		X	X		
8.03 Haz Mat Training		X			
8.04 Incident Command System*		X	X		
8.05 Distribution of Casualties*		X	X		
8.06 Needs Assessment		X	X		
8.07 Disaster Communications*		X			
8.08 Inventory of Resources*		X	X		
8.09 DMAT*		X	X		
8.10 Mutual Aid Agreements*		X			
8.11 CCP Designation*		X		X	X
8.12 Establishment of CCPs		X			
8.13 Disaster Medical Training		X	X		
8.14 Hospital Plans*		X	X		
8.15 Inter-hospital Communications*		X			
8.16 Prehospital Agency Plans		X	X		

*Efforts to coordinate resources and/or services for these items with other EMS agencies are described in System Assessment section following this table.

H. Disaster Medical Response (continued)

Enhanced Level: Advanced Life Support	Does not currently meet standard	Meets minimum Standard	Meets recommended guidelines	Short-range Plan	Long-range Plan
8.17 ALS Policies*		X			

Enhanced Level: Specialty Care Systems

8.18 Specialty Center Roles		X			
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Enhanced Level: Exclusive Operating Areas/Ambulance Regulations

8.19 Waiving Exclusivity		X			
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*Efforts to coordinate resources and/or services for these items with other EMS agencies are described in System Assessment section following this table.

TABLE 1
Summary of System Status

***SYSTEM ASSESSMENT -- SYSTEM ORGANIZATION AND MANAGEMENT**

Agency Administration
1.01 LEMSA Structure

STANDARD:

1.01 Each local EMS agency shall have a formal organizational structure which includes both agency staff and non-agency resources and which includes appropriate technical and clinical expertise.

CURRENT STATUS:

The County of San Diego Health and Human Services Agency (HHSA) is the designated local EMS agency (LEMSA). Within the Health and Human Services Agency, the Emergency Medical Services Division carries out the LEMSA's responsibilities to plan, monitor and evaluate EMS activities throughout the county. Exhibits 1.01-A and 1.01-B, on the following pages, show the HHSA organizational chart and the local EMS agency organizational chart, respectively. The organization employs clinical and technical experts including administrative managers, a physician, registered nurses, data systems analysts and a variety of administrative and technical assistants. Exhibit 1.01-C is a list of major committees that provide medical and operational advice and recommendations on all aspects of system planning and implementation.

COORDINATION WITH OTHER EMS AGENCIES:

Not applicable for this standard.

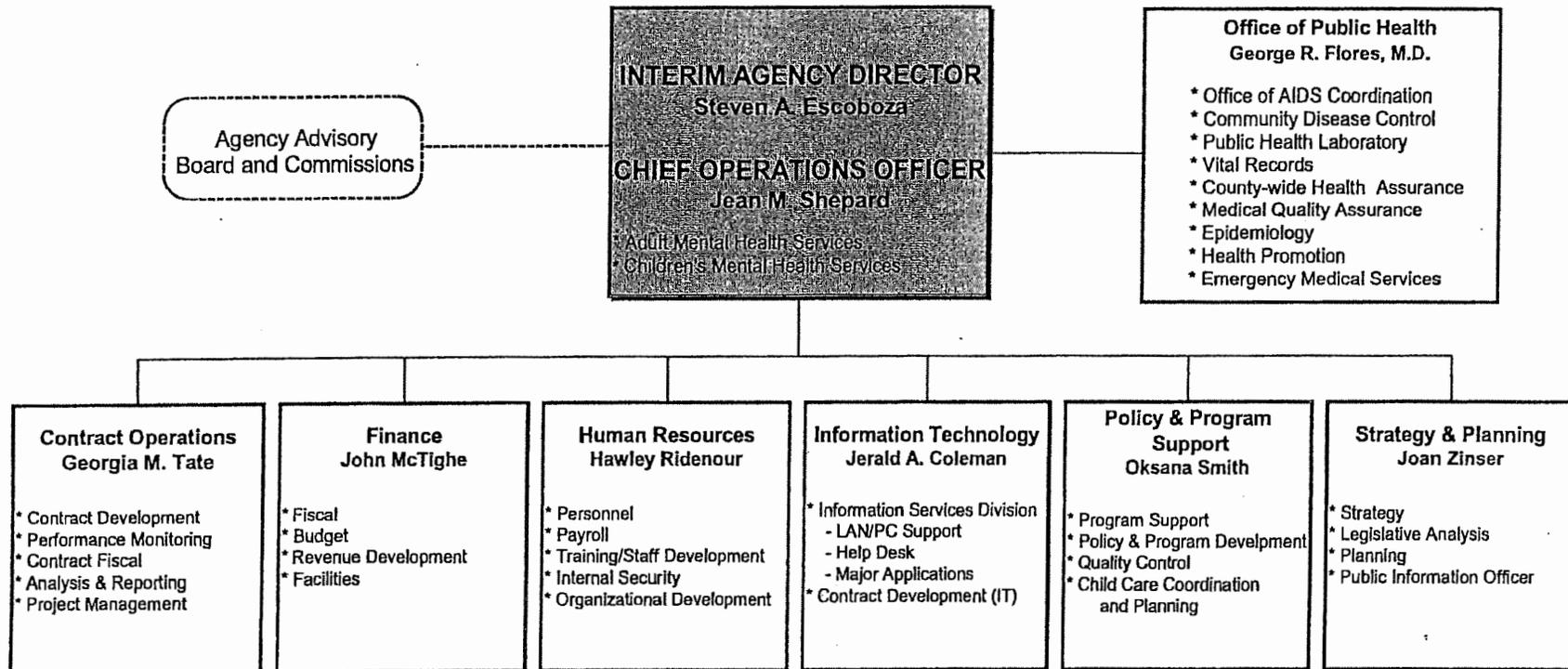
NEED(S):

Standard met.

OBJECTIVE:

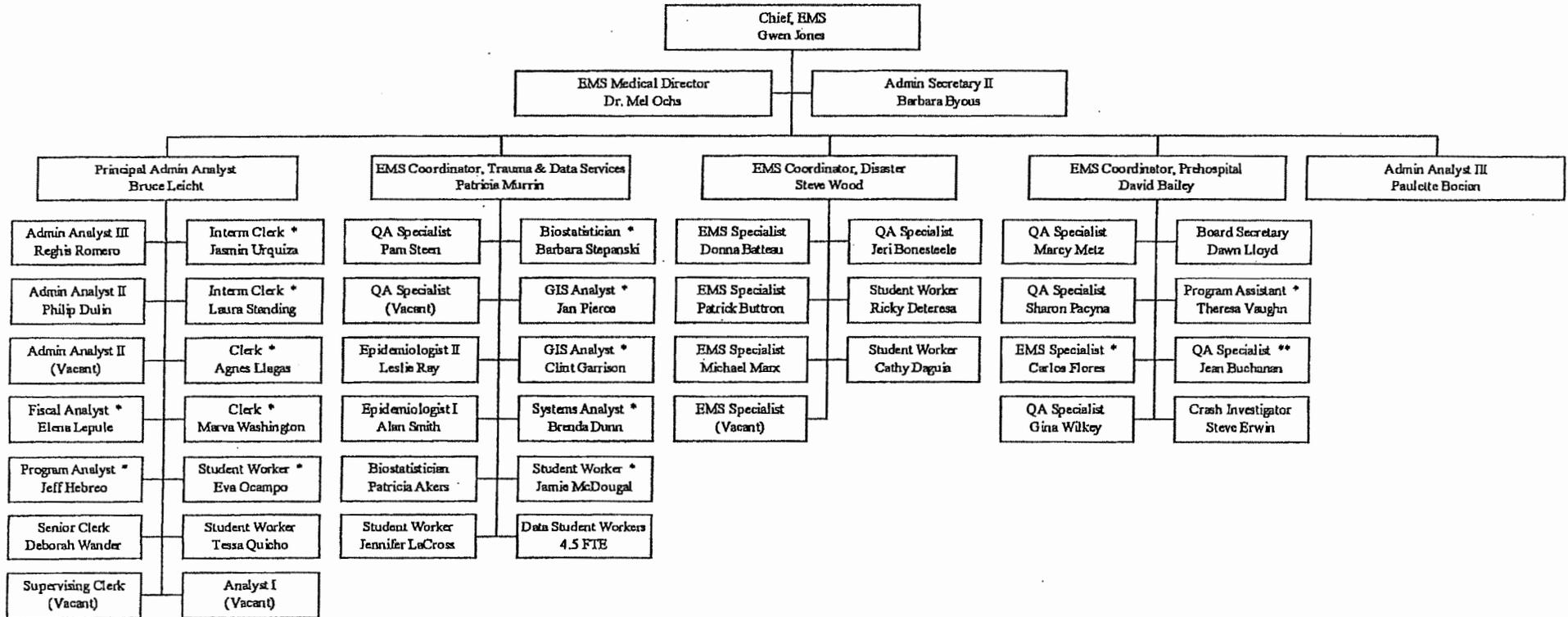
No further objective needed to meet standard.

EXHIBIT 1.01-A
County of San Diego
Health and Human Services Agency
Organization Chart



Revised: July 14, 2000

EXHIBIT 1.01-B
County of San Diego
Division of Emergency Medical Services
Organization Chart



* Denotes Contracted Workers ** Denotes Position(s) loaned to/from other County areas

SYSTEM ASSESSMENT -- SYSTEM ORGANIZATION AND MANAGEMENT
NEEDS REVISION

Planning Activities

1.05/1.06 System Plan/Annual Plan Update

STANDARD:

- 1.05 Each local EMS agency shall develop an EMS System Plan, based on community need and utilization of appropriate resources, and shall submit it to the EMS Authority. The plan shall:
- a) assess how the current system meets these guidelines,
 - b) identify system needs for patients within each of the targeted clinical categories (as identified in Section II), and
 - c) provide a methodology and time line for meeting these needs.
- 1.06 Each local EMS agency shall develop an annual update to its EMS System Plan and shall submit it to the EMS Authority. The update shall identify progress made in plan implementation and changes to the planned system design.

CURRENT STATUS:

The LEMSA developed a comprehensive EMS System plan for fiscal year 1997-98 identifying all system needs and methodologies to meet the needs. This is the first annual update.

COORDINATION WITH OTHER EMS AGENCIES:

Not applicable.

NEED(S):

Standard met.

OBJECTIVE:

No further objective needed to meet standard.

SYSTEM ASSESSMENT -- SYSTEM ORGANIZATION AND MANAGEMENT

Planning Activities 1.08 ALS Planning*

STANDARD:

1.08 Each local EMS agency shall plan for eventual provision of advanced life support services throughout its jurisdiction.

CURRENT STATUS:

The San Diego County EMS system currently has designated 18 ground ALS provider jurisdictions to provide advanced life support services to the majority of San Diego County. These jurisdictions include cities, fire districts, a hospital district, a water district, two Indian tribes and two County Service Areas. Three large rural areas (Borrego Springs, Julian, and Valley Center service areas), the City of Coronado and a small area near Otay Mesa, are currently not served by ground ALS; however, air medical ALS services are available in these areas. Negotiations are underway to upgrade to an ALS level of care in each of the three rural service areas and the area surrounding Otay Mesa. Upgrades are expected to be complete by July 1, 2001.

The City of Coronado is currently serviced at an enhanced EMT-I level of response (EMT-I with defibrillation and combitube capabilities). Transport times are very short in Coronado due to the immediate proximity of Sharp Coronado Hospital. The city continues to investigate the feasibility and impacts of an upgrade to ALS services, but has not, as yet, requested authorization to become an ALS provider jurisdiction.

COORDINATION WITH OTHER EMS AGENCIES:

Paramedic inter-county agreements with surrounding counties address the provision of ALS services across county lines. Paramedic inter-county agreements are in place between the County of San Diego and the following jurisdictions: Imperial County, Orange County, Riverside County, San Bernardino County, and Los Angeles County.

NEED(S):

Standard met.

OBJECTIVE:

No further objective needed to meet standard.

SYSTEM ASSESSMENT -- SYSTEM ORGANIZATION AND MANAGEMENT

Planning Activities

1.10 Special Populations

STANDARD:

1.10 Each local EMS agency shall identify population groups served by the EMS system which require specialized services (e.g., elderly, handicapped, children, non-English speakers).

GUIDELINE(S):

Each local EMS agency should develop services, as appropriate, for special population groups served by the EMS system which require specialized services (e.g., elderly, handicapped, children, non-English speakers).

CURRENT STATUS:

The Pediatric Treatment Protocols, implemented in March 1995, provide enhanced care for this special population group. The San Diego County EMS Policies and Procedures Manual has dedicated Protocols A-217, A-260, A-271, P-112, P-113, P-117, and S-160 through S-171 to deal with specific pediatric issues.

Most dispatch centers employ multi-lingual (commonly Spanish and Asian speaking) operators to deal with non-English-speaking patients. Also, dispatch centers access telephone language lines to enhance communication with the majority of non-English-speaking callers. Receiving hospitals maintain rosters of bilingual personnel who can be called to the emergency departments as interpreters. The Trauma Plan has operationalized a method for disbursing border patients among two different trauma hospitals.

Specialized training in the areas of geriatric and handicapped patients is incorporated into basic and continuing education programs for EMT-Is, EMT-Ps and MICNs, and in disaster preparedness protocols.

COORDINATION WITH OTHER EMS AGENCIES:

Not applicable for this standard.

NEED(S):

Standard met.

OBJECTIVE:

No further objective needed to meet standard.

SYSTEM ASSESSMENT -- SYSTEM ORGANIZATION AND MANAGEMENT

Medical Direction

1.19 Policies, Procedures, Protocols

STANDARD:

1.19 Each local EMS agency shall develop written policies, procedures, and/or protocols including, but not limited to: a)triage, b)treatment, c)medical dispatch protocols, d)transport, e)on-scene treatment times, f)transfer of emergency patients, g)standing orders, h)base hospital contact, i)on-scene physicians and other medical personnel, and j)local scope of practice for prehospital personnel.

GUIDELINE(S):

Each local EMS agency should develop (or encourage the development of) prearrival/post dispatch instructions.

CURRENT STATUS:

The LEMSA has developed and implemented policies, procedures, and/or protocols as follows:

Triage

Policy S-140, Multiple Patient Incident Triage
Policy S-407, Appropriate Facility Triage Guidelines
Policy T-460, Adult Trauma Patient Triage
Policy T-461, Pediatric Trauma Patient Triage

Treatment

Policies A203, A215-A217, A220-A240, A260-A271, P204, Advanced Air Medical
Policy P-104, ALS Skills List
Policy P-103, P-115-117, Medication List/Drug Chart, Inventory
Policy S-120-140, Adult Treatment Protocols
Policy S-160-171, Pediatric Treatment Protocols
Policy S-404, Treatment and Transport of Minors
Policy S-414, Do Not Resuscitate (DNR)

Medical Dispatch Protocols

Not developed by the LEMSA. Several dispatch agencies within the county have established dispatch protocols which have been approved by the LEMSA Medical Director.

SYSTEM ASSESSMENT -- SYSTEM ORGANIZATION AND MANAGEMENT

Medical Direction

1.19 Policies, Procedures, Protocols

(continued)

Transport

Policy A-475, Aeromedical Support Utilization
Policy S-008, Inter-facility Transfers
Policy S-404, Treatment and Transport of Minors
Policy S-407, Triage to Appropriate Facility
Policy S-415, Base Hospital Contact/Patient Transportation

On-scene Treatment Times

Not developed as a written policy. The LEMSA's QA/QI times process captures data that indicate when on-scene treatment times are excessive or otherwise negatively impact patient care.

Transfer of Emergency Patients

Policy D-420, Transfer of on-Scene Patient
Policy S-007, Transfer Agreements

Standing Orders :

Policy D-109, EMT/Public Safety-Defibrillation Semi-Automatic Defibrillator Standing Orders
Policy P-110, Adult ALS Standing Orders
Policy P-111, Adult Standing Orders for Communications Failure
Policy P-112, Pediatric ALS Standing Orders
Policy P-113, Pediatric Standing Orders for Communications Failure

Base Hospital Contact:

Policy P-405, Communications Failure
Policy S-415, Base Hospital Contract

On-scene Physician/Other Medical Personnel

Policy P-403, Physician at Scene
Policy P-413, MICN at Scene - Issuance of Orders

Local Scope of Practice for Prehospital Personnel

Policy 517.5, Inter-facility Transfer EMT Scope of Practice for prehospital
Policy 802, EMT-I Scope of Practice
Policy 804, EMT-P Scope of Practice

COORDINATION WITH OTHER EMS AGENCIES:

Not applicable for this standard.

NEED(S):

Standard met.

OBJECTIVE:

No further objective needed to meet standard.

SYSTEM ASSESSMENT -- SYSTEM ORGANIZATION AND MANAGEMENT

Medical Direction

1.23 Inter-facility Transfer

STANDARD:

1.23 The local EMS medical director shall establish policies and protocols for scope of practice of prehospital medical personnel during inter-facility transfers.

CURRENT STATUS:

Policy S-008 provides guidelines for ambulance transport of patients between acute care hospitals. It describes the types of ambulance services available for inter-facility transfer and the role of a base hospital, and defines the scope of practice of the EMT-I, EMT-P, and nurse staffed ambulances as they relate to the inter-facility transfer of patients.

The San Diego County EMS community has, thus far, reserved the EMT-Paramedic strictly for use within the emergency 9-1-1-system. Currently, no paramedics operate in a non-emergency role. However, the LEMSA has been approached by two private providers of ALS services with initial proposals for the expansion of the role of paramedics into the non-emergency, inter-facility arena. The LEMSA is in the process of developing community consensus on this issue, and expects to define the role of the paramedic in interfacility transfer by mid 2000.

COORDINATION WITH OTHER EMS AGENCIES:

As defined in regulations, in the event of an inter-facility transfer over county lines, the medical personnel shall follow the scope of practice defined by the originating county. In addition, inter-county agreements exist between the County of San Diego and surrounding LEMSAs.

NEED(S):

Standard met.

OBJECTIVE:

No further objective needed to meet standard; however, the community consensus process to redefine the role of the paramedic in interfacility transfers is continuing.

TIME FRAME FOR OBJECTIVE:

Short-range Plan (one year or less)

To collaborate and assist ALS provider agencies in the development of system-wide policies governing the use of paramedics in a non-emergency role in San Diego County. To move these policies through the community consensus process resulting in their approval and inclusion in the San Diego County EMS Policies and Procedures Manual. This process should be completed by July 2000.

SYSTEM ASSESSMENT -- SYSTEM ORGANIZATION AND MANAGEMENT

Medical Direction

1.23 Inter-facility Transfer

(continued)

[X] Long-range Plan (more than one year)

To monitor the impacts of this change in the role of the paramedic through the system-wide continuous quality improvement program. To support ALS provider agencies in their attempts to utilize paramedic personnel in a manner that is most efficient, resulting in a stronger EMS system.

SYSTEM ASSESSMENT -- SYSTEM ORGANIZATION AND MANAGEMENT

Enhanced Level: Advanced Life Support
1.24 ALS System

STANDARD:

1.24 Advanced life support services shall be provided only as an approved part of a local EMS system and all ALS providers shall have written agreements with the local EMS agency.

GUIDELINE(S):

Each local EMS agency, based on State approval, should, when appropriate, develop exclusive operating areas for ALS providers.

CURRENT STATUS:

All ground ALS jurisdictions have been approved by the LEMSA and have written agreements with the LEMSA in the form of contractual agreements. These agreements delineate the exclusive operating areas for each ALS provider and require adherence to LEMSA policy, procedure and medical direction. The private agency that provides primary response rotor craft ALS services also meets strict written contractual requirements.

COORDINATION WITH OTHER EMS AGENCIES:

Not applicable to this standard.

NEED(S):

Standard met.

OBJECTIVE:

No further objective needed to meet standard.

SYSTEM ASSESSMENT -- SYSTEM ORGANIZATION AND MANAGEMENT

Enhanced Level: Trauma Care System

1.26 Trauma System Plan

STANDARD:

- 1.26 The local EMS agency shall develop a trauma care system plan, based on community needs and utilization of appropriate resources, which determines:
- a) the optimal system design for trauma care in the EMS area, and
 - b) the process for assigning roles to system participants, including a process which allows all eligible facilities to apply.

CURRENT STATUS:

The Emergency Medical Services Trauma Plan for San Diego County was approved by the EMS Authority in April 1990 and describes all aspects of the system in detail. It is currently being revised and is expected to be complete by December 2001.

COORDINATION WITH OTHER EMS AGENCIES:

Not applicable for this standard.

NEED(S):

Standard met.

OBJECTIVE:

No further objective needed to meet standard.

SYSTEM ASSESSMENT -- COMMUNICATIONS

Communications Equipment

3.01 Communication Plan*

STANDARD:

3.01 The local EMS agency shall plan for EMS communications. The plan shall specify the medical communications capabilities of emergency medical transport vehicles, non-transporting advanced life support responders, and acute care facilities and shall coordinate the use of frequencies with other users.

GUIDELINE(S):

The local EMS agency's communications plan should consider the availability and use of satellites and cellular telephones.

CURRENT STATUS:

On June 1, 1998, the San Diego County EMS system transitioned to the County's Regional Communications System (RCS). This system is a digitally trunked 800 MHz (voice and data) radio system. All hospitals and EMS responders within San Diego County are on the system. All ALS units and BLS units (transport only) have the capability to communicate with both base hospitals and receiving hospitals within the County. Each of the eight base hospitals have two radios, one for ALS and one for BLS communications. All receiving hospitals have only the BLS radio. All ALS and BLS units have the capability to speak directly with any hospital, thereby eliminating the need to go through a third party as with the previous VHF system. All radios utilized within the system have a number of common mutual aid frequencies to allow for communication between various responders at any scene. All units have the ability to contact the Sheriff's Communication Center through a shared hailing talk group.

The Quality Assurance Network (QA Net), a wide area computer network, is installed in 22 hospitals (all comprehensive and basic emergency facilities in the county) as well as dispatch agencies, and has "dial up" capability from remote sites such as fire stations and ambulance posting locations. The QA Net has both hospital polling software and electronic mail capability.

COORDINATION WITH OTHER EMS AGENCIES:

San Diego County shares the Medical Mutual Aid Radio System (MEDMARS) with San Bernardino, Imperial, Inyo, Mono and Riverside counties. It is used to interface with those counties and is used to link the EMS agencies and health officers.

SYSTEM ASSESSMENT -- COMMUNICATIONS

Communications Equipment

3.01 Communication Plan*

(continued)

NEED(S):

To interface MEDMARS with Orange and Los Angeles counties.

OBJECTIVE:

The LEMSA, acting in cooperation with the Regional Disaster Medical Health Coordinator committee, shall determine methods of interfacing MEDMARS with Orange County and Los Angeles County.

TIME FRAME FOR OBJECTIVE:

Short-range Plan (one year or less)

Long-range Plan (more than one year)

SYSTEM ASSESSMENT -- COMMUNICATIONS

Communications Equipment

3.02 Radios

STANDARD:

3.02 Emergency medical transport vehicles and non-transporting advanced life support responders shall have two-way radio communications equipment which complies with the local EMS communications plan and which provides for dispatch and ambulance-to-hospital communication.

GUIDELINE(S):

Emergency medical transport vehicles should have two-way radio communications equipment which complies with the local EMS communications plan and which provides for vehicle-to-vehicle (including both ambulance and non-transporting first responder units) communication.

CURRENT STATUS:

All emergency medical transport vehicles and non-transporting ALS responders are equipped with two-way radios. All EMS communications have transitioned to the Regional Communications System. 800 MHz digitally trunked radios are installed in all emergency medical transport vehicles and non-transporting ALS responder vehicles as well as all basic emergency facilities to allow for field-to-hospital communications.

COORDINATION WITH OTHER EMS AGENCIES:

Not applicable for this standard.

NEED(S):

None.

OBJECTIVE:

The LEMSA, in conjunction with system participants, shall continue to explore alternative communication systems, e.g., satellite or cellular systems, to enhance capabilities, especially in disaster situations.

TIME FRAME FOR OBJECTIVE:

Short-range Plan (one year or less)

Long-range Plan (more than one year)

SYSTEM ASSESSMENT -- COMMUNICATIONS

Communications Equipment

3.03 Inter-facility Transfer*

STANDARD:

3.03 Emergency medical transport vehicles used for inter-facility transfers shall have the ability to communicate with both the sending and receiving facilities. This could be accomplished by cellular telephone.

CURRENT STATUS:

All ambulance vehicles have 800 MHz digitally trunked radios linked with the Regional Communications System. All receiving hospitals are equipped with the same radios for communication with ambulance vehicles (see 3.04).

COORDINATION WITH OTHER EMS AGENCIES:

All fire command and California Highway Patrol vehicles are equipped with the California Mutual Aid Coordination (CALCORD) radio frequencies. Many ambulances are also equipped with cellular or Personal Communication System (PCS) phones.

NEED(S):

To implement a mechanism of communication between all transporting units and out-of-county receiving hospitals.

OBJECTIVE:

The LEMSA shall encourage provider agencies to establish a mechanism for communication between all transporting vehicles and out-of-county receiving hospitals. The LEMSA in conjunction with system participants shall continue to explore alternative communication systems, e.g., satellite or cellular systems, to enhance capabilities, especially in disaster situations.

TIME FRAME FOR OBJECTIVE:

Short-range Plan (one year or less)

Long-range Plan (more than one year)

SYSTEM ASSESSMENT -- COMMUNICATIONS

Communications Equipment

3.04 Dispatch Center

STANDARD:

3.04 All emergency medical transport vehicles where physically possible (based on geography and technology) shall have the ability to communicate with a single dispatch center or disaster communications command post.

CURRENT STATUS:

All emergency medical transport vehicles are equipped with a San Diego County Regional Communications System 800 MHz radio. These radios provide communications between the vehicles, base hospitals, receiving hospitals, and the County Communications Center. It is the primary mode of communications in a disaster.

COORDINATION WITH OTHER EMS AGENCIES:

Not applicable for this standard.

NEED(S):

Standard met.

OBJECTIVE:

No further objective needed to meet standard.

SYSTEM ASSESSMENT -- COMMUNICATIONS

Communications Equipment

3.05 Hospitals

STANDARD:

3.05 All hospitals within the local EMS system shall (where physically possible) have the ability to communicate with each other by two-way radio.

GUIDELINE(S):

All hospitals should have direct communications access to relevant services in other hospitals within the system (e.g., poison information, pediatric and trauma consultation).

CURRENT STATUS:

All hospitals designated as emergency facilities are equipped with the San Diego County Regional Communications System (RCS). Trauma, pediatric, and burn centers have this system as well. The RCS allows all of the hospitals to talk with each other, and with public safety assets in the field.

COORDINATION WITH OTHER EMS AGENCIES:

Accomplished via telephone, fax and e-mail.

NEED(S):

Standard met.

OBJECTIVE:

No further objectives needed to meet standard.

SYSTEM ASSESSMENT -- COMMUNICATIONS

Communications Equipment

3.06 MCI/Disasters

STANDARD:

3.06 The local EMS agency shall review communications linkages among providers (prehospital and hospital in its jurisdiction) for their capability to provide service in the event of multi-casualty incidents and disasters.

CURRENT STATUS:

The facilitating base hospitals conduct weekly radio checks on a rotating basis with their satellite hospitals and ambulance agencies to verify the operational status of the RCS 800 MHz radio system. The audio transmissions of selected hospitals verify both receiving and transmitting capabilities of the LEMSA remote transmitters and hospitals.

The Quality Assurance Network (QA Net) is designed as a constant polling system. Hospitals equipped with QA Net are electronically polled every fifteen seconds. QA Net operates in real time on a wide area network. Dedicated and modem "dial up" access is available to field providers in their posting locations, dispatch centers and at other access points.

The LEMSA maintains a continuous communication systems survey using communication problem report cards. The communication survey is reviewed by the LEMSA, County radio engineering and private communication vendors to identify and correct any communication problems. The LEMSA has established as a component of the medical mass casualty plan an alternate communications plan wherein Amateur Radio Emergency System (ARES) volunteers respond to hospitals and other medical treatment sites to facilitate communication.

COORDINATION WITH OTHER EMS AGENCIES:

The LEMSA and health officer have the ability to communicate with their counterparts in Region VI, through the Regional Disaster Medical/Health Coordinator. This includes: San Bernardino, Imperial, Riverside, Mono, and Inyo counties. Linkages to Los Angeles and Orange counties are being developed. The Emergency Operations Center has the ability to communicate with all neighboring counties. The local component of MEDMARS is tested monthly. The Regional Disaster Medical Health Coordinator (RDMHC) is exploring the feasibility of a satellite system to link all counties in Region VI for disaster coordination.

SYSTEM ASSESSMENT -- COMMUNICATIONS

Communications Equipment

3.06 MCI/Disasters

(continued)

NEED(S):

Establish MEDMARS or other type of linkage (e.g., satellite) with RDMHC Region I counties.

OBJECTIVE:

Establish communication linkages with Los Angeles and Orange counties by the end of 2000.

TIME FRAME FOR OBJECTIVE:

- Short-range Plan (one year or less)
- Long-range Plan (more than one year)

SYSTEM ASSESSMENT -- COMMUNICATIONS

Resource Management

3.09 Dispatch Triage

STANDARD:

3.09 The local EMS agency shall establish guidelines for proper dispatch triage which identifies appropriate medical response.

GUIDELINE(S):

The local EMS agency should establish a emergency medical dispatch priority reference system, including systemized caller interrogation, dispatch triage policies, and pre-arrival instructions.

CURRENT STATUS:

The public safety answering points (PSAPs) within the local EMS system are maintained by local public safety agencies and not directly by the LEMSA. The LEMSA Medical Director has reviewed the PSAP Medical Dispatch Guidelines of the EMD provider agencies to ensure medical appropriateness and has determined that the training is in accordance with the EMS Authority's Emergency Medical Dispatch Guidelines.

The LEMSA is awaiting State communication plans that will allow the LEMSA to regulate and training and triage.

COORDINATION WITH OTHER EMS AGENCIES:

Not applicable for this standard.

NEED(S):

To establish LEMSA guidelines for proper dispatch triage which identify appropriate medical response based on current practice and community standards.

OBJECTIVE:

In conjunction with system participants, the LEMSA shall develop guidelines for dispatch triage.

TIME FRAME FOR OBJECTIVE:

Short-range Plan (one year or less)

Long-range Plan (more than one year)

SYSTEM ASSESSMENT -- COMMUNICATIONS

Resource Management

3.10 Integrated Dispatch

STANDARD:

3.10 The local EMS system shall have a functionally integrated dispatch with system-wide emergency services coordination, using standardized communications frequencies.

GUIDELINE(S):

The local EMS agency should develop a mechanism to ensure appropriate system-wide ambulance coverage during periods of peak demand.

CURRENT STATUS:

The local EMS system utilizes several PSAPs to dispatch ambulances within the County. Every ambulance has a regional communications system radio for hospital and disaster coordination. The RCS is an 800 trunked system with several standardized talk groups.

COORDINATION WITH OTHER EMS AGENCIES:

Local communication frequency allocation and communication systems are developed in coordination with surrounding EMS agencies to decrease the potential for communication interference.

NEED(S):

Standard met.

OBJECTIVE:

No further objective needed to meet standard.

SYSTEM ASSESSMENT -- RESPONSE/TRANSPORTATION

Universal Level

4.01 Service Area Boundaries*

STANDARD:

4.01 The local EMS agency shall determine the boundaries of emergency medical transportation service areas.

GUIDELINE(S):

The local EMS agency should secure a county ordinance or similar mechanism for establishing emergency medical transport service areas (e.g., ambulance response zones).

CURRENT STATUS:

The San Diego County Ambulance Ordinance 8572 (amended from 8192) is in effect. ALS and BLS providers permitted in San Diego County may transport patients from locations within San Diego County to points both within and outside the county borders. Ambulance response zones are generally determined by the boundaries of the jurisdiction providing primary service; however, all agencies participate in mutual aid agreements so that these boundaries may be crossed to deliver service.

COORDINATION WITH OTHER EMS AGENCIES:

The LEMSA coordinates with appropriate cities, fire protection districts, hospital districts and water districts within San Diego County. In addition, agreements exist between the County of San Diego and the counties of Imperial, Orange and Riverside.

NEED(S):

Standards met.

OBJECTIVE:

No further objective needed to meet standard.

SYSTEM ASSESSMENT -- RESPONSE/TRANSPORTATION

Universal Level

4.04 Pre-scheduled Responses

STANDARD:

4.04 Service by emergency medical transport vehicles which can be pre-scheduled without negative medical impact shall be provided only at levels which permit compliance with local EMS agency policy.

CURRENT STATUS:

Pre-scheduled emergency medical transport is provided by private ambulance companies in San Diego County. Policies S-007, Transfer Agreements, and S-008, Inter-facility Transfers-Levels of Care, outline the parameters which must be followed for inter-facility transports. EMT-I's and EMT-P's may not exceed their scope of practice as outlined in Policy S-008. In the event a patient requires care greater than an EMT-P's scope of practice, Policy S-008 mandates that a critical care transport ambulance be staffed with clinical personnel (registered nurse, respiratory therapist, physician, etc.) appropriate to the requirements of the patient, as determined by the transferring physician in consultation with the receiving physician. Currently, paramedic-staffed ambulances are reserved exclusively for the 9-1-1 transport system including emergent inter-facility transport when critical care transport (CCT) is not available in a timely manner. The use of paramedic personnel for non-emergency interfacility transfers is currently under discussion by the community (see Standard 1.23)

COORDINATION WITH OTHER EMS AGENCIES:

Not applicable for this standard.

NEED(S):

Standard met.

OBJECTIVE:

No further objective needed to meet this standard.

SYSTEM ASSESSMENT – RESPONSE/TRANSPORTATION

Universal Level

4.08 Medical & Rescue Aircraft*

STANDARD:

- 4.08 The local EMS agency shall have a process for categorizing medical and rescue aircraft and shall develop policies and procedures regarding:
- a) authorization of aircraft to be utilized in prehospital patient care,
 - b) requesting of EMS aircraft,
 - c) dispatching of EMS aircraft,
 - d) determination of EMS aircraft patient destination,
 - e) orientation of pilots and medical flight crews to the local EMS system, and
 - f) addressing and resolving formal complaints regarding EMS aircraft.

CURRENT STATUS:

The LEMSA has implemented the San Diego County Air Medical Services Plan and the following Policies:

- A-200 – A270 Air Medical Treatment Protocols
- A-475 Air Medical Support Utilization
- A-875 Air Medical Classification
- A-876 Air Medical Dispatch Center Designation
- A-877 Air Medical Service Provider Authorization
- S-004 Quality Assurance for the Emergency Medical Services Agency
- S-407 Triage to Appropriate Facility

The documents referenced above encompass aircraft classification, including definitions of air ambulances and rescue aircraft, type of personnel aboard the aircraft and their training requirements, as well as the EMS provider agencies, and back-up provider agencies. Patient destination is determined by the initial base hospital directing the patient's care and is consistent with Policy S-407, Triage to Appropriate Facility, providing the receiving facility has a licensed heliport or designated landing site. The pilot in command approves all response destinations with respect to safety factors.

The Air Medical Services Plan and policies listed above also describe the general provisions for EMS aircraft operations in the county and establish the minimum standards for the integration of EMS aircraft and personnel into the LEMSA's prehospital patient transport system. This includes the designation of EMS aircraft providers within the jurisdiction of the LEMSA. Record keeping and quality assurance requirements are also covered.

SYSTEM ASSESSMENT -- RESPONSE/TRANSPORTATION

Universal Level

4.08 Medical & Rescue Aircraft*

(continued)

COORDINATION WITH OTHER EMS AGENCIES:

Inter-county agreements currently exist between San Diego County and the following jurisdictions:

- Imperial County
- Inyo County
- Mono County
- Orange County
- Riverside County
- San Bernardino County

NEED(S):

Standard met.

OBJECTIVE:

No further objective needed to meet standard.

SYSTEM ASSESSMENT -- RESPONSE/TRANSPORTATION

Universal Level

4.14 Incident Command System

STANDARD:

4.14 The local EMS agency shall develop multi-casualty response plans and procedures which include provisions for on-scene medical management, using the Incident Command System.

CURRENT STATUS:

The LEMSA has developed the San Diego County Emergency Plan "Annex D" Medical Multi-Casualty Plan as a component of the Operational Area Emergency Plan which provides for on-scene medical management, using the Incident Command System. Primary provider agencies throughout San Diego County have adopted the Incident Command System for routine operations as well as multi-casualty incidents. Additionally, San Diego County, through the Office of Disaster Preparedness, has implemented the Standardized Emergency Management System countywide.

COORDINATION WITH OTHER EMS AGENCIES:

Not applicable for this standard.

NEED(S):

Standard met.

OBJECTIVE:

No further objective needed to meet this standard.

SYSTEM ASSESSMENT -- RESPONSE/TRANSPORTATION

Enhanced Level: Exclusive Operating Permits

4.22 Evaluation

STANDARD:

4.22 The local EMS agency shall periodically evaluate the design of exclusive operating areas.

CURRENT STATUS:

The LEMSA establishes exclusive operating areas for primary response, emergency advanced life support services only. These exclusive operating areas are established by contract with jurisdictions and are defined by their individual jurisdictional boundaries. The LEMSA periodically reviews these contracts. The following page outlines the current EOA jurisdictional boundaries.

COORDINATION WITH OTHER EMS AGENCIES:

Not applicable for these standards.

NEED(S):

Standards met.

OBJECTIVE:

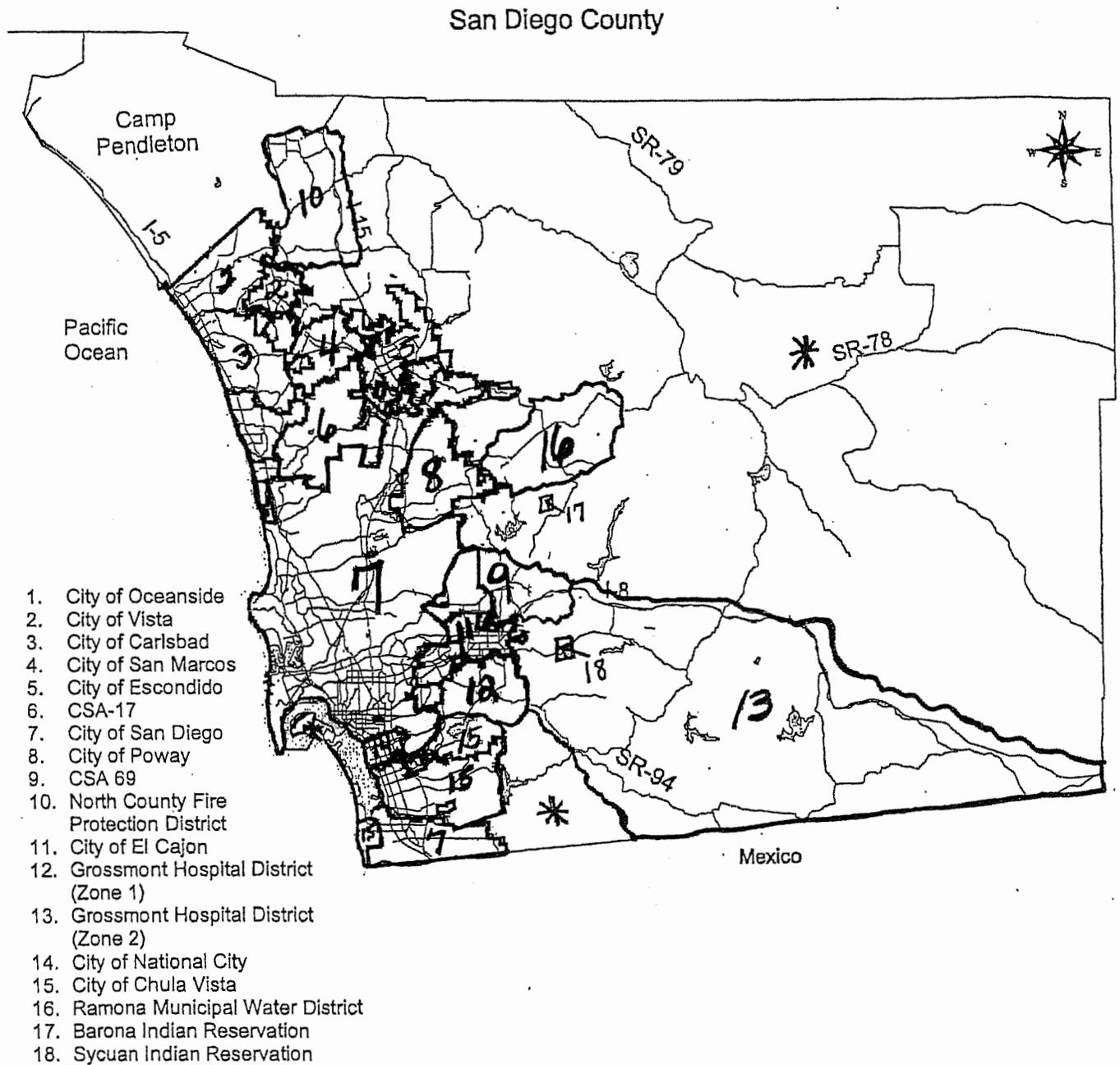
No further objective needed to meet standard.

SYSTEM ASSESSMENT -- RESPONSE/TRANSPORTATION

Enhanced Level: Exclusive Operating Permits

4.22 Evaluation

EXCLUSIVE OPERATING AREAS - MAP OF JURISDICTIONAL BOUNDARIES



*BLS coverage only

SYSTEM ASSESSMENT -- FACILITIES/CRITICAL CARE

Universal Level

5.05 Mass Casualty Management

STANDARD:

5.05 The local EMS agency shall encourage hospitals to prepare for mass casualty management.

GUIDELINE(S):

The local EMS agency should assist hospitals with preparation for mass casualty management, including procedures for coordinating hospital communications and patient flow.

CURRENT STATUS:

All basic emergency facilities in San Diego County have a direct communication link with the LEMSA through the Sheriff's Communication Center (SCC). When a mass casualty incident occurs, the SCC is apprised of the incident by the Incident Commander or the facilitating base hospital. The facilitating base hospital immediately collects bed availability information from receiving hospitals and provides assistance to field personnel as to appropriate patient destination. The facilitating base informs hospitals of the patients being transported to each receiving hospital. The objective of this system is to avoid overloading any particular receiving facility when others could handle an additional patient volume.

The Incident Command System has been adopted by all public provider agencies and all private ambulance providers in San Diego County to ensure organized, efficient care of victims of mass casualty incidents. The Standardized Emergency Management System has been implemented. The San Diego County Emergency Plan, Annex D, Medical Multi-Casualty Plan, defines the role of provider agencies, facilitating base hospitals and receiving hospitals during multiple victim incidents. The LEMSA sponsors and/or facilitates training and exercise activities for prehospital providers and hospitals throughout the year. After action, QA/QI services are also provided for all multi-casualty incidents.

The communications protocols established for the mass casualty plan were recently revised in response to the migration to an 800 MHz trunked communications system.

COORDINATION WITH OTHER EMS AGENCIES:

Not applicable for this standard.

NEED(S):

Standard met.

OBJECTIVE:

No further objective needed to meet standard.

SYSTEM ASSESSMENT -- FACILITIES/CRITICAL CARE

Enhanced Level: Pediatric Emergency Medical and Critical Care System

5.11 Emergency Departments

STANDARD:

- 5.11 Local EMS agencies shall identify minimum standards for pediatric capability of emergency departments including:
- a) staffing,
 - b) training,
 - c) equipment,
 - d) identification of patients for whom consultation with a pediatric critical care center is appropriate,
 - e) quality assurance
quality improvement, and
 - f) data reporting to the local EMS agency.

GUIDELINE(S):

Local EMS agencies should develop methods of identifying emergency departments which meet standards for pediatric care and for pediatric critical care centers and pediatric trauma centers.

CURRENT STATUS:

San Diego County has not established independent minimum standards for emergency departments relative to their pediatric capabilities. However, San Diego County is in the process of completing a needs assessment in preparation for the establishment of an Emergency Medical Services for Children (EMSC) program.

COORDINATION WITH OTHER EMS AGENCIES:

Not applicable for this standard.

NEED(S):

Implementation of an Emergency Medical Services for Children program to establish defined standards for pediatric emergency, trauma and critical care.

OBJECTIVE:

No further objective needed to meet standard.

SYSTEM ASSESSMENT -- FACILITIES/CRITICAL CARE

Enhanced Level: Pediatric Emergency Medical and Critical Care System

5.12 Public Input

STANDARD:

5.12 In planning its pediatric emergency medical and critical care system, the local EMS agency shall ensure input from both prehospital and hospital providers and consumers.

CURRENT STATUS:

Community input for pediatric trauma care was received as part of the San Diego County Trauma Plan. Ongoing input regarding pediatric treatment protocols is achieved through participation in the Protocol Task Force, the Prehospital Audit Committee, and the Medical Audit Committee (trauma) by representatives of Children's Hospital. The Committee on Pediatric Emergency Medicine (COPEM) is a multidisciplinary committee which is actively involved in the oversight of pediatric EMS issues in the county for prehospital and EMS care. This committee will function as the EMSC oversight committee which includes development and implementation of the San Diego County EMSC program.

COORDINATION WITH OTHER EMS AGENCIES:

Not applicable for this standard.

NEED(S):

Standard met.

OBJECTIVE:

No further objective needed to meet standard.

SYSTEM ASSESSMENT -- DATA COLLECTION/SYSTEM EVALUATION

Universal Level

6.05 Data Management System*

STANDARD:

6.05 The local EMS agency shall establish a data management system which supports its system-wide planning and evaluation (including identification of high risk patient groups) and the QA/QI audit of the care provided to specific patients. It shall be based on State standards.

GUIDELINE(S):

The local EMS agency should establish an integrated data management system which includes system response and clinical (both prehospital and hospital) data.

The local EMS agency should use patient registries, tracer studies, and other monitoring systems to evaluate patient care at all stages of the system.

CURRENT STATUS:

The LEMSA utilizes the QA Net to capture EMS data from EMS provider agencies, base hospitals and trauma hospitals. Patient care can be tracked from the time of 9-1-1 dispatch to emergency department disposition, and, for trauma patients, discharge from the hospital. The LEMSA has developed policies which facilitate monitoring, evaluating and coordinating all components of the system. The San Diego County EMS Policies and Procedures Manual includes:

- D-620 EMT/PS-D Data Collection and Evaluation
- D-621 EMT-PS-D Transfer of Patient Data
- D-622 Esophageal Tracheal Airway Device Data Collection and Evaluation
- L-624 Authorization of Individuals by the EMS Medical Director, Documentation and Quality Assurance
- S-601 EMS Data Collection and Evaluation

COORDINATION WITH OTHER EMS AGENCIES:

The LEMSA networks with local EMS agencies throughout the state on data issues and shares information throughout the state and nationwide.

NEED(S):

Standard met.

OBJECTIVES:

No further objectives need to meet standard.

SYSTEM ASSESSMENT -- PUBLIC INFORMATION AND EDUCATION

Universal Level
7.02 Injury Control

STANDARD:

7.02 The local EMS agency, in conjunction with other local health education programs, shall work to promote injury control and preventive medicine.

GUIDELINE(S):

The local EMS agency should promote the development of special EMS educational programs for targeted groups at high risk of injury or illness.

CURRENT STATUS:

The LEMSA, through community-based organizations such as Safe Communities and Safe Kids, addresses the critical public health issue of injury prevention.

In addition, the LEMSA works collaboratively with the Trauma Research and Education Foundation, area hospitals and trauma centers, and other governmental agencies to promote injury prevention activities.

COORDINATION WITH OTHER EMS AGENCIES:

Not applicable for this standard.

NEED(S):

Standard met.

OBJECTIVE:

No further objective needed to meet standard.

SYSTEM ASSESSMENT -- DISASTER MEDICAL RESPONSE

Universal Level

8.04 Incident Command System*

STANDARD:

8.04 Medical response plans and procedures for catastrophic disasters shall use the Incident Command System (ICS) as the basis for field management.

GUIDELINE(S):

The local EMS agency should ensure that ICS training is provided for all medical providers.

CURRENT STATUS:

All medical response agencies in San Diego County have adopted the Incident Command System (ICS). The Hospital Emergency Incident Command System (HEICS) has been implemented in approximately 95% of all medical facilities in the Operational Area. The introductory course to SEMS, combined with HEICS, has formed the foundation for the ICS for hospitals.

COORDINATION WITH OTHER EMS AGENCIES:

San Diego County is working on the implementation of SEMS with other Operational Areas in Region VI as well as with other Regional Disaster Medical Health Coordinators.

NEED(S)

Standard met.

OBJECTIVE:

No further objective needed to meet standard.

SYSTEM ASSESSMENT -- DISASTER MEDICAL RESPONSE

Universal Level 8.06 Needs Assessment

STANDARD:

8.06 The local EMS agency, using State guidelines, shall establish written procedures for early assessment of needs and shall establish a means for communicating emergency requests to the State and other jurisdictions.

GUIDELINE(S):

The local EMS agency's procedures for determining necessary outside assistance should be exercised yearly.

CURRENT STATUS:

The LEMSA has established written report forms for rapid, easy assessment of the medical/health needs of the community based on the National Disaster Medical System Patient Care Capability Report form. The LEMSA has also established a rapid communication system with the Mutual Aid Region VI Disaster Medical/Health Coordinator (RDMHC) through the Medical/Health Mutual Aid Radio System (MEDMARS). A similar agreement has been developed with RDMHC Region I.

COORDINATION WITH OTHER EMS AGENCIES:

Currently through RDMHC Region VI.

NEED(S):

Standard met.

OBJECTIVE:

No further objective needed to meet standard.

SYSTEM ASSESSMENT -- DISASTER MEDICAL RESPONSE

Universal Level

8.07 Disaster Communications*

STANDARD:

8.07 A specific frequency (e.g., CALCORD) or frequencies shall be identified for interagency communication and coordination during a disaster.

CURRENT STATUS:

The MEDMARS system is available for administrative use between RDMHC Region VI counties. This frequency is routinely monitored by disaster staff in these counties.

COORDINATION WITH OTHER EMS AGENCIES:

The communication system for RDMHC Region VI has not been fully developed beyond the current MEDMARS system in use at this time. RDMHC Region VI is presently studying a satellite communication system used by numerous other RDMHC regions in California.

NEED(S):

Standard met.

OBJECTIVE:

The LEMSA will migrate to a primary communication system to be shared by all RDMHC regions in California by the end of 2000.

SYSTEM ASSESSMENT -- DISASTER MEDICAL RESPONSE

Universal Level 8.09 DMAT Teams*

STANDARD:

8.09 The local EMS agency shall establish and maintain relationships with Disaster Medical Assistance Teams (DMATs) in its area.

GUIDELINE(S):

The local EMS agency should support the development and maintenance of DMATs in its area.

CURRENT STATUS:

Using grant funding, the LEMSA has fostered the establishment of three DMATs in San Diego County. These include: one level I DMAT, CA- 4, sponsored by the University of California San Diego Medical Center, and two level II speciality DMATs, CA- 7, sponsored by the LEMSA, and CA-8 sponsored by International Relief Team, a local not-for-profit organization. CA-7 specializes in critical stress management for care givers. CA-8 specializes in public health primary care and special needs populations. Agreements have been signed with the EMS Authority and the U.S. Public Health Service. The teams are fully trained and equipped, and have deployment experience. Since 1999, DMATs CA-8 and CA-4 have joined together as CA-4.

COORDINATION WITH OTHER EMS AGENCIES:

The Southern California DMATs CA-4, CA-7 are integrated into local, State and Federal emergency response plans.

NEED(S):

Standard met.

OBJECTIVE:

No further objective need to meet standard.

SYSTEM ASSESSMENT -- DISASTER MEDICAL RESPONSE

Universal Level

8.12 Establishment of CCPs

STANDARD:

8.12 The local EMS agency, in coordination with the local OES, shall develop plans for establishing CCPs and a means for communicating with them.

CURRENT STATUS:

The LEMSA has established plans to identify Field Treatment Sites (FTS) at hospital sites or other health care venues based on the presentation of a specific type of civil emergency. A survey tool has been developed and ongoing surveys are maintained. The goal of the LEMSA is to place the FTS in such a way as to build on existing available health care infrastructure at the time of the disaster/emergency. Staffing will be accomplished using public health nursing personnel, DMATs and other available resources.

Communication with an FTS will be accomplished through one of the following mechanisms, depending on what remains functional: telephone, cellular phone, or the County RCS 800 MHz Radio System, or the Amateur Radio Emergency Service.

COORDINATION WITH OTHER EMS AGENCIES:

Not applicable to this standard.

NEED(S):

Standard met.

OBJECTIVE:

No further objective needed to meet standard.

SYSTEM ASSESSMENT -- DISASTER MEDICAL RESPONSE

Universal Level

8.15 Inter-hospital Communications*

STANDARD:

8.15 The local EMS agency shall ensure that there is an emergency system for inter-hospital communications, including operational procedures.

CURRENT STATUS:

The QA Net communication system is available to all hospitals throughout San Diego County. This system is coordinated and operated by the LEMSA. Operational procedures for the use of this system have been established.

The QA Net system provides a mechanism for hospitals to communicate with each other. In addition, the system provides a mechanism for hospitals to communicate via computer with the LEMSA. Communication between facilitating base hospitals and their satellite hospitals is facilitated directly through the RCS 800 MHz radio system. The Sheriff's Communication Center has the ability to contact as well as monitor communications between the field and the hospitals through the RCS 800 MHz system.

COORDINATION WITH OTHER EMS AGENCIES:

RDMHCs for Regions VI and I are currently working to coordinate communication systems between the two regions as well as with the rest of the regions in California and the State EMSA.

NEED(S):

Standard met.

OBJECTIVE:

To establish a state-wide communications system between RDMHC regions and the State EMSA by the end of 2000.

TIME FRAME FOR OBJECTIVE:

Short-range Plan (one year or less)

Long-range Plan (more than one year)

SYSTEM ASSESSMENT -- DISASTER MEDICAL RESPONSE

Universal Level

8.16 Prehospital Agency Plans

STANDARD:

8.16 The local EMS agency shall ensure that all prehospital medical response agencies and acute-care hospitals in its service area, in cooperation with other local disaster medical response agencies, have developed guidelines for the management of significant medical incidents and have trained their staffs in their use.

GUIDELINE(S):

The local EMS agency should ensure the availability of training in management of significant medical incidents for all prehospital medical response agencies and acute-care hospital staffs in its service area.

CURRENT STATUS:

All prehospital providers and acute care hospitals have developed guidelines for the management of significant medical incidents. The LEMSA sponsors regular disaster meetings to facilitate preparedness.

Primary provider agencies have adopted the Incident Command System and 95% of hospitals have adopted the Hospital Emergency Incident Command System (HEICS).

COORDINATION WITH OTHER EMS AGENCIES:

Not applicable for this standard.

NEED(S):

Standard met.

OBJECTIVE:

To have all hospitals in the San Diego County Operational area adopt HEICS by the end of 2000.

TIME FRAME FOR OBJECTIVE:

Short-range Plan (one year or less)

Long-range Plan (more than one year)

SECTION 3
SYSTEM RESOURCES AND OPERATIONS

TABLE 2
System Organization and Management

TABLE 2: SYSTEM ORGANIZATION AND MANAGEMENT

EMS System: San Diego County County: San Diego Reporting Year: FY 1998-99

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%.)

a. Basic Life Support (BLS)	5%
b. Limited Advanced Life Support (LALS)	0%
c. Advanced Life Support (ALS)	95%

2. **Type of agency:** b
 - a. Public Health Department
 - b. County Health Services Agency
 - c. Other (non-health) County Department
 - d. Joint Powers Agency
 - e. Private Non-Profit Entity
 - f. Other:

3. **The person responsible for day-to-day activities of EMS agency reports to:** b
 - a. Public Health Officer
 - b. Health Services Agency Director/Administrator
 - c. Board of Directors
 - d. Other:

4. **Indicate the non-required functions that are performed by the agency:**

Implementation of exclusive operating areas (ambulance franchising)	X
Designation of trauma centers/trauma care system planning	X
Designation/approval of pediatric facilities	_____
Designation of other critical care centers	_____
Development of transfer agreements	X
Enforcement of local ambulance ordinance	X
Enforcement of ambulance service contracts	X
Operation of ambulance service	_____
Continuing education	_____
Personnel training	_____
Operation of oversight of EMS dispatch center	_____
Non-medical disaster planning	_____
Administration of critical incident stress debriefing (CISD) team	X
Administration of disaster medical assistance team (DMAT)	X
Administration of EMS Fund [Senate Bill (SB) 12/612]	X
Other: Crash Investigation	X
Other: Public Education	X

TABLE 2: SYSTEM ORGANIZATION AND MANAGEMENT (continued)
EMS System: San Diego County County: San Diego Reporting Year: FY 1998-99

5. EMS agency budget for FY: 1998-99

A. EXPENSES:

Salaries and benefits (all but contract personnel)	\$ 2,308,208
Contract Services (e.g., medical director)	2,217,592
Operations (e.g., copying, postage, facilities)	20,322
Travel	16,507
Fixed assets	130,000
Indirect expense (overhead)	229,021
Ambulance subsidy	386,000
EMS Fund payments to physicians/hospital	*2,300,000
Dispatch center operations (non-staff)	17,000
Training program operations	75,000
Other: Ambulance Districts (CSA 17-\$1,398,130, CSA 69-\$2,026,218)	*3,424,348
TOTAL EXPENSES	<u>\$10,894,977</u>

B. SOURCES OF REVENUE:

Local tax funds (e.g., EMS district)	\$**3,424,348
Certification fees	28,155
Recovered Revenue	88,518
Base hospital designation fees	200,000
Trauma center designation fees	240,000
Ambulance Service/vehicle fee	65,000
Other fees: State Aid, Health Realignment, VLF	1,039,203
State Aid, Health Realignment, Other	110,000
EMS fund (SB12/612)	4,810,253
Other grants: NHTSA - TRAC	200,000
NHTSA - CIREN:GM	300,000
DHHS - MMRS	279,500
SDSU Foundation - Safe Communities	110,000
TOTAL REVENUE	<u>\$10,894,977</u>

* Not paid out of EMS budget.

**Not included in EMS program budget.

TABLE 2: SYSTEM ORGANIZATION & MANAGEMENT (continued)
EMS System: San Diego County County: San Diego Reporting Year: FY 1998-99

6. Fee structure for FY: 1998-99

- We do not charge any fees.
 Our fee structure is:

First responder certification	\$ 0
EMS dispatcher certification	0
EMT-I certification	15
EMT-I recertification	15
EMT-defibrillation certification	15
EMT-defibrillation recertification	0
EMT-II certification	0
EMT-II recertification	0
EMT-P accreditation	15
Mobile Intensive Care Nurse/Authorized Registered Nurse (MICN/ARN) certification	15
MICN/ARN recertification	15
EMT-I training program approval	0
EMT-II training program approval	0
EMT-P training program approval	0
MICN/ARN training program approval	0
Base hospital application	0
Base hospital designation	25,000
Trauma center application	0
Trauma center designation	40,000

TABLE 2: SYSTEM ORGANIZATION & MANAGEMENT (continued)
EMS System: San Diego County County: San Diego Reporting Year: FY 1998-99

6. Fee structure for FY: 1998-99 (continued)

Pediatric facility approval		\$	0
Pediatric facility designation			0
Other critical care center application			0
Other critical care center designation			0
Ambulance service license: Ground	(Initial)		2,000
	(Renewal)		1,000
Ambulance service license: Air			
Primary Response Rotocraft:	(Initial)		15,000
	(Renewal)		7,500
Interfacility Rotocraft:	(Initial)		2,000
	(Renewal)		1,000
Ambulance vehicle permits: Ground	(BLS)		250
	(ALC/CCT)		375
Ambulance vehicle permits: Air			
Rotocraft			500

7. Complete the table on the following two pages for the EMS agency staff for:
Fiscal Year 1998-99

TABLE 2: SYSTEM ORGANIZATION & MANAGEMENT (continued)

EMS System: San Diego County

County: San Diego

Reporting Year: FY 1998-99

CATEGORY	ACTUAL TITLE	FTE POSITIONS (EMS ONLY)	TOP SALARY BY HOURLY EQUIVALENT	BENEFITS (% of Salary)	COMMENTS
EMS Administrator/ Coordinator/Director	Administrator	1	39.42	33%	
Assistant Administrator	Administrative Assistant II	2	22.97	39%	
Administrative Assistant	Administrative Assistant III	2	25.33	34%	
Administrative Manager	Principal Administrative Analyst	1	28.56	36%	
ALS Coordinator	Coordinator, EMS	1	29.06	33%	
Field Coordinator	QA Specialist	1	25.80	32%	
Training Coordinator	NA				
Program Coordinator	NA				
Field Liaison (nonclinical)	EMS Specialist	4	20.98	32%	
Trauma Coordinator	Coordinator, EMS	1	29.06	33%	
Medical Director	Consulting Physician	.5	85.19	3%	
Other MD	NA				
Medical Consultant	NA				
Training Medical Director	NA				
Disaster Medical Planner	Coordinator, EMS	1	29.06	33%	

TABLE 2: SYSTEM ORGANIZATION & MANAGEMENT (continued)

EMS System: San Diego County

County: San Diego

Reporting Year: FY 1998-99

CATEGORY	ACTUAL TITLE	FTE POSITIONS (EMS ONLY)	TOP SALARY BY HOURLY EQUIVALENT	BENEFITS (% of Salary)	COMMENTS
Dispatch Supervisor	NA				
Data Evaluator Analyst	Data Base Specialist Biostatistician Systems Analyst Department Computer Specialist	1 2 1 2	27.27 23.03 27.27 22.97	38% 30% 30% 30%	
QA/QI Coordinator	Quality Assurance Specialist	3	25.80	32%	
Public Information and Education Coordinator	NA				
Executive Secretary	Administrative Secretary II	1	13.98	30%	
Other Clerical	Various	5	14.11	30%	
Data Entry Clerk	Student Workers	4	7.79	10%	
Other	Various	4	Varies	10%	

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

(SEE PAGE 16)

TABLE 3
Personnel and Training

TABLE 3: SYSTEM RESOURCES AND OPERATIONS - Personnel/Training
EMS System: San Diego County **County: San Diego**

Reporting Year: FY 1998-99

	EMT - Is	EMT - IIs	EMT - Ps	MICN	EMS Dispatchers
Total certified	2569	0		118	0
Number newly certified this year	1235	0		28	0
Number recertified this year	1115	0		90	0
Total number of accredited personnel on July 1 of the reporting year			794		
Number of certification reviews resulting in:					
a) formal investigations	2	0	1	0	0
b) probation	1	0	0	0	0
c) suspensions	1	0	1	0	0
d) revocations	0	0	0	0	0
e) denials	0	0	0	0	0
f) denials of renewal	0	0	0	0	0
g) no action taken	0	0	0	0	0

1. Number of EMS dispatchers trained to EMSA standards: NA
2. Early defibrillation:
 - a) Number of EMT-I (defib) certified 2339
 - b) Number of public safety (defib) certified (non-EMT-I) 65
3. Do you have a first responder training program? YES

TABLE 4
Communications

TABLE 4: SYSTEM RESOURCES AND OPERATIONS - Communications
EMS System: San Diego County County: San Diego Reporting Year: FY 1998-99

1. Number of primary Public Service Answering Points (PSAPs)	14
2. Number of secondary PSAPs	9
3. Number of dispatch centers directly dispatching ambulances	13
4. Number of designated dispatch centers for EMS Aircraft	1
5. Do you have an operational area disaster communication system?	YES
a. Radio primary frequency	800 MHz
b. Other methods	
c. Can all medical response units communicate on the same disaster communications system?	YES
d. Do you participate in OASIS?	NO
e. Do you have a plan to utilize RACES as a back-up communication system?	YES
1) Within the operational area?	YES
2) Between the operational area and the region and/or state?	YES

TABLE 5
Response and Transportation

**TABLE 5: SYSTEM RESOURCES AND OPERATIONS - Response & Transportation
EMS System: San Diego County County: San Diego Reporting Year: FY 1998-99**

TRANSPORTING AGENCIES

1. Number of exclusive operating areas		18
2. Percentage of population covered by Exclusive Operating Areas (EOA)		95%
3. Total number responses		256,013
a) Number of emergency responses	(Code 2: expedient, Code 3: lights and siren)	186,045
b) Number non-emergency responses	(Code 1: normal)	59,743
4. Total number of transports		194,440
a) Number of emergency transports	(Code 2: expedient, Code 3: lights and siren)	136,879
b) Number of non-emergency transports	(Code 1: normal)	51,226

EARLY DEFIBRILLATION PROVIDERS

5. Number of public safety defibrillation providers (Included in EMT-D below)		
6. Number of EMT-Defibrillation providers		
a) Automated		37
b) Manual		0

AIR AMBULANCE SERVICES

7. Total number of responses		1,439
a) Number of emergency responses		1,405
b) Number of non-emergency responses		34
8. Total number of transports		1,396
a) Number of emergency (scene) transports		1,362
b) Number of non-emergency transports		34

TABLE 5: SYSTEM RESOURCES AND OPERATIONS - Response and Transportation (continued)
EMS System: San Diego County County: San Diego Reporting Year: FY 1998-99

SYSTEM STANDARD RESPONSE TIMES (90TH PERCENTILE)

Enter the response times in the appropriate boxes.	METRO/URBAN	SUBURBAN/RURAL	WILDERNESS	SYSTEMWIDE
1. BLS and CPR capable first responder	not collected	not collected	not collected	not collected
2. Early defibrillation responder	not collected	not collected	not collected	not collected
3. Advanced life support responder (ALS)	11.00 minutes	31.00 minutes	42.00 minutes	12.00 minutes
4. Transport Ambulance (BLS)	35.00 minutes	37.40 minutes	25.00 minutes	35.00 minutes

NOTE: Response times were calculated using 9 months of available FY 98/99 data projected to an annual basis. If actual response times differ significantly when recalculated using 12 months of data, a corrected page will be forwarded.

***PLEASE SEE THE FOLLOWING PAGE FOR UPDATED RESPONSE TIMES FOR THE BASE PLAN PREVIOUSLY SUBMITTED.

TABLE 5: SYSTEM RESOURCES AND OPERATIONS - Response and Transportation (continued)

EMS System: San Diego County

County: San Diego

Reporting Year: FY 96-97

[**CORRECTED BASE PLAN YEAR DATA****]**

SYSTEM STANDARD RESPONSE TIMES (90TH PERCENTILE)

Enter the response times in the appropriate boxes.	METRO/URBAN	SUBURBAN/RURAL	WILDERNESS	SYSTEMWIDE
1. BLS and CPR capable first responder	not collected	not collected	not collected	not collected
2. Early defibrillation responder	not collected	not collected	not collected	not collected
3. Advanced life support responder (ALS)	10.00 minutes	29.00 minutes	80.00 minutes	10.00 minutes
4. Transport Ambulance (BLS)	32.00 minutes	46.00 minutes	33.00 minutes	32.00 minutes

PLEASE NOTE: RESPONSE TIMES REPORTED IN THE INITIAL BASE PLAN, PREVIOUSLY SUBMITTED, WERE BASED ON THE CALCULATED "MEAN" RATHER THAN 90TH PERCENTILE. THE ABOVE INFORMATION IS CORRECT FOR FY 96-97 BASE YEAR PLAN.

TABLE 6
Facilities and Critical Care

**TABLE 6: SYSTEM RESOURCES AND OPERATIONS - Facilities & Critical Care
 EMS System: San Diego County County: San Diego Reporting Year: FY 1998-99**

TRAUMA:

Trauma patients*:

a) Number of patients meeting trauma triage criteria	4,995
b) Number of major trauma victims transported directly to a trauma center by ambulance	3,833
c) Number of major trauma patients transferred to a trauma center	843
d) Number of patients meeting triage criteria who weren't treated at a trauma center	**NA

EMERGENCY DEPARTMENTS:

Total number of emergency departments	22
a) Number of referral emergency services	NA
b) Number of standby emergency services	0
c) Number of basic emergency services	21
d) Number of comprehensive emergency services	1

RECEIVING HOSPITALS:

1. Number of receiving hospitals with written agreements	NA (not designated)
2. Number of base hospitals with written agreements	8

*Trauma patient numbers for FY 98-99 reflect only those patients meeting the criteria for inclusion in the trauma registry. The previously submitted Base Plan included all trauma patients, which is no longer collected.

**Mistriaged patients are transferred to trauma centers when identified at non-designated facilities.

TABLE 7
Disaster Medical

**TABLE 7: SYSTEM RESOURCES AND OPERATIONS - Disaster Medical
 EMS System: San Diego County County: San Diego Reporting Year: FY 1998-99**

SYSTEM RESOURCES:

1. **Field Treatment Sites (FTS)**
 - a. Where are your FTS located? Not predesignated
 - b. How are they staffed? DMATs, Mutual Aid Partners, Public Health Nurses
 - c. Do you have a supply system for supporting them for 72 hours? YES
2. **CISD**
 - a. Do you have a CISD provider with 24 hour capability? YES
3. **Medical Response Team**
 - a. Do you have any team medical response capability? YES
 - b. For each team, are they incorporated into your local response plan? YES
 - c. Are they available for statewide response? YES
 - d. Are they part of a formal out-of-state response system? YES
4. **Hazardous Materials**
 - a. Do you have any HazMat trained medical response teams? YES
 - b. At what HazMat level are they trained? Level A
HazMat Technician
 - c. Do you have the ability to do decontamination in an emergency room? YES
 - d. Do you have the ability to do decontamination in the field? YES

**TABLE 7: SYSTEM RESOURCES AND OPERATIONS - Disaster Medical
(continued)**

EMS System: San Diego County County: San Diego Reporting Year: FY 1998-99

OPERATIONS:

- | | |
|---|---|
| 1. Are you using a Standardized Emergency Management System (SEMS) that incorporates a form of Incident Command System (ICS) structure? | YES |
| 2. What is the maximum number of local jurisdiction EOCs you will need to interact with in a disaster? | 19 |
| 3. Have you tested your MCI Plan this year in a: | |
| a. real event? | YES |
| b. exercise? | YES |
| 4. List all counties with which you have a written medical mutual aid agreement. | |
| | <p>Region I: Los Angeles
Orange</p> <p>Region VI: Riverside
Imperial
San Bernardino
Inyo
Mono</p> |
| 5. Do you have formal agreements with hospitals in your operational area to participate in disaster planning and response? | YES* |
| 6. Do you have a formal agreements with community clinics in your operational areas to participate in disaster planning and response? | NO |
| 7. Are you part of a multi-county EMS system for disaster response? | YES |
| 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** |

* Base hospitals and trauma centers only.

** While the EMS agency is part of the Health and Human Services Agency, Environmental Health is a separate department; however, a plan to coordinate public health and environmental health issues is in place.

SECTION 4
RESOURCE DIRECTORIES

TABLE 8
Providers

TABLE 9
Approved Training Programs

TABLE 9: RESOURCES DIRECTORY -- Approved Training Programs

EMS System: San Diego County

County: San Diego

Reporting Year: FY 1998/99

<p>AMR – SAN DIEGO 8808 BALBOA AVENUE, #150 SAN DIEGO, CA 92123 Phone: (858) 492-3500</p>	<p>Contact Person: DENNIS SMITH</p>
<p>**Program Level: EMT-I Student Eligibility: Restricted to certain personnel</p>	<p>Number of students completing training per year: Initial training: 0 Refresher: 0 Continuing Education: 0 Expiration Date: 2000</p>
<p>Cost of Program: Basic: \$ 0 (Department only) Refresher:</p>	<p>Number of courses: Initial training: 0 Refresher: 0 Continuing Education: 0</p>
<p>CHULA VISTA FIRE DEPARTMENT 447 F STREET CHULA VISTA, CA 91910 Phone: (619) 691-5055</p>	<p>Contact Person: GARY BRETON</p>
<p>**Program Level: EMT-I Student Eligibility: Restricted to certain personnel</p>	<p>Number of students completing training per year: Initial training: 0 Refresher: 30 Continuing Education: 0 Expiration Date: 2000</p>
<p>Cost of Program: Basic: \$ 0 (Department only) Refresher:</p>	<p>Number of courses: Initial training: 0 Refresher: 1 Continuing Education: 0</p>

TABLE 9: RESOURCES DIRECTORY -- Approved Training Programs

EMS System: San Diego County

County: San Diego

Reporting Year: FY 1998/99

<p>CORONADO FIRE DEPARTMENT 1001 6TH STREET CORONADO, CA 92118 Phone: (619) 522-7374</p>	<p>Contact Person: ALAN NOWAKOWSKI</p>
<p>**Program Level: EMT-I Student Eligibility: Restricted to certain personnel</p>	<p>Number of students completing training per year: Initial training: 0 Refresher: 17 Continuing Education: 0 Expiration Date: 2002</p>
<p>Cost of Program: Basic: \$ 0 (Department only) Refresher:</p>	<p>Number of courses: Initial training: 0 Refresher: 1 Continuing Education: 0</p>
<p>EMERGENCY MEDICAL EDUCATORS 13454 POWAY ROAD, SUITE 143 POWAY, CA 92064 Phone: (858) 596-2189</p>	<p>Contact Person: SHARON CONGER</p>
<p>**Program Level: EMT-1 Student Eligibility: Open to the general public</p>	<p>Number of students completing training per year: Initial training: 160 Refresher: 180 Continuing Education: 0 Expiration Date: 2001</p>
<p>Cost of Program: Basic: \$450 Refresher: \$ 85</p>	<p>Number of courses: Initial training: 4 Refresher: 6 Continuing Education: 0</p>

TABLE 9: RESOURCES DIRECTORY -- Approved Training Programs

EMS System: San Diego County

County: San Diego

Reporting Year: FY 1998/99

GROSSMONT HEALTH OCCUPATION 9368 OAKBOURNE ROAD SANTEE, CA 92071 Phone: (619) 596-3690		Contact Person: PATRICIA TWYMAN
**Program Level: EMT-I Student Eligibility: Open to general public	Number of students completing training per year: Initial training: 200 Refresher: 60 Continuing Education: 0 Expiration Date: 2000	
Cost of Program: Basic: \$ 0 Refresher: \$ 45	Number of courses: Initial training: 4 Refresher: 2 Continuing Education: 0	
LA MESA FIRE DEPARTMENT 8054 ALLISON AVENUE LA MESA, CA 91941 Phone: (619) 667-1355		Contact Person: STEVE BROWNELL
**Program Level: EMT-1 Student Eligibility: Restricted to certain personnel	Number of students completing training per year: Initial training: 0 Refresher: 12 Continuing Education: 0 Expiration Date: 1999	
Cost of Program: Basic: \$ 0 (Department only) Refresher:	Number of courses: Initial training: 0 Refresher: 1 Continuing Education: 0	

TABLE 9: RESOURCES DIRECTORY -- Approved Training Programs

EMS System: San Diego County

County: San Diego

Reporting Year: FY 1998/99

MIRAMAR COLLEGE 10440 BLACK MOUNTAIN ROAD SAN DIEGO, CA 92126 Phone: (619) 536-7355		Contact Person: JUDY HARRIS
**Program Level: EMT-I Student Eligibility: Open to the general public	Number of students completing training per year: Initial training: 315 Refresher: 250 Continuing Education: 0 Expiration Date: 2000	
Cost of Program: Basic: \$ 13/unit Refresher: \$ 13/unit	Number of courses: Initial training: 4 Refresher: 3 Continuing Education: 0	
NAVAL HOSPITAL - CAMP PENDLETON EMT PROGRAM, NAVAL HOSPITAL, BOX 555191 CAMP PENDLETON, CA 92055 Phone: (760) 725-1408		Contact Person: LIEUTENANT COMMANDER S.D. MATTSON
**Program Level: EMT-1 Student Eligibility: Restricted to certain personnel	Number of students completing training per year: Initial training: 0 Refresher: 0 Continuing Education: 0 Expiration Date: 2001	
Cost of Program: Basic: \$ 0 (Department only) Refresher:	Number of courses: Initial training: 0 Refresher: 0 Continuing Education: 0	

TABLE 9: RESOURCES DIRECTORY -- Approved Training Programs

EMS System: San Diego County

County: San Diego

Reporting Year: FY 1998/99

PALOMAR COLLEGE 1951 EAST VALLEY PARKWAY ESCONDIDO, CA 92027 Phone: (760) 744-1150		Contact Person: DEBBIE MOFFAT	
**Program Level: EMT-I/EMT-P Student Eligibility: Open to the general public	Number of students completing training per year: Initial training: 171/66 Refresher: 111/20 Continuing Education: 0/0 Expiration Date: 2000		
Cost of Program: Basic: \$13/unit Refresher: \$13/unit	Number of courses: Initial training: 5/1 Refresher: 4/1 Continuing Education: 0/0		
SAN DIEGO FIRE DEPARTMENT 1010 2 ND AVENUE SAN DIEGO, CA 92101 Phone: (619) 533-4316		Contact Person: ROD BALLARD	
**Program Level: EMT-1 Student Eligibility: Restricted to certain personnel	Number of students completing training per year: Initial training: 0 Refresher: 50 Continuing Education: 0 Expiration Date: 2000		
Cost of Program: Basic: \$ 0 (Department only) Refresher:	Number of courses: Initial training: 0 Refresher: 1 Continuing Education: 0		

TABLE 9: RESOURCES DIRECTORY -- Approved Training Programs

EMS System: San Diego County

County: San Diego

Reporting Year: FY 1998/99

<p>SAN DIEGO RURAL FIRE 14145 HIGHWAY 94 JAMUL, CA 91935 Phone: (619) 669-1188</p>		<p>Contact Person: RICK FOEHR</p>
<p>**Program Level: EMT-I/EMT-D</p>	<p>Student Eligibility: Open to the general public</p>	<p>Number of students completing training per year: Initial training: 35 Refresher: 28 Continuing Education: 0 Expiration Date: 2000</p>
<p>Cost of Program: Basic: \$125 Refresher: \$ 50</p>		<p>Number of courses: Initial training: 1 Refresher: 10 Continuing Education: 0</p>
<p>SOUTHWESTERN COLLEGE 900 OTAY LAKES CHULA VISTA, CA 91910 Phone: (619) 482-6376</p>		<p>Contact Person: CHARLOTTE ERDAHL or LOETTEA CHALLIS</p>
<p>**Program Level: EMT-I/EMT-P</p>	<p>Student Eligibility: Open to the general public</p>	<p>Number of students completing training per year: Initial training: 757/60 Refresher: 57 Continuing Education: 0 Expiration Date: 2000</p>
<p>Cost of Program: Basic: \$ 13/unit Refresher: \$ 13/unit</p>		<p>Number of courses: Initial training: 3/1 Refresher: 5/0 Continuing Education: 0/0</p>

TABLE 10
Facilities

TABLE 10: RESOURCES DIRECTORY -- Facilities

EMS System: San Diego County

County: San Diego

Reporting Year: FY 1998/99

ALVARADO COMMUNITY HOSPITAL 6655 ALVARADO ROAD SAN DIEGO, CA 92120 Phone: (619) 287-3270			Primary Contact: MARK PALMER, EXECUTIVE DIRECTOR	
Written Contract: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Referral emergency service <input type="checkbox"/> Standby emergency service <input checked="" type="checkbox"/> Basic emergency service <input type="checkbox"/> Comprehensive emergency service	Base Hospital: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Pediatric Critical Care Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
EDAP: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	PICU: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Burn Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Trauma Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If Trauma Center, What Level:

CHILDREN'S HOSPITAL AND HEALTH CENTER 3020 CHILDREN'S WAY SAN DIEGO, CA 92123 Phone: (619) 576-1700			Primary Contact: BLAIR SADLER, CHIEF EXECUTIVE OFFICER	
Written Contract: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Referral emergency service <input type="checkbox"/> Standby emergency service <input checked="" type="checkbox"/> Basic emergency service <input type="checkbox"/> Comprehensive emergency service	Base Hospital: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Pediatric Critical Care Center: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
EDAP:* <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	PICU:** <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Burn Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Trauma Center: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	If Trauma Center, What Level: Level II (Pediatric)

*Emergency Department Approved for Pediatrics.

**Meets California Children Services (CCS) Pediatric Intensive Care Unit (PICU) Standards.

TABLE 10: RESOURCES DIRECTORY -- Facilities

EMS System: San Diego County

County: San Diego

Reporting Year: FY 1998/99

CORONADO HOSPITAL 250 PROSPECT PLACE CORONADO, CA 92118 Phone: (619) 435-6251			Primary Contact: MARCIA HALL, ADMINISTRATOR	
Written Contract: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Referral emergency service <input type="checkbox"/> Standby emergency service <input checked="" type="checkbox"/> Basic emergency service <input type="checkbox"/> Comprehensive emergency service	Base Hospital: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Pediatric Critical Care Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
EDAP: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	PICU: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Burn Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Trauma Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If Trauma Center, What Level:

FALLBROOK HOSPITAL 624 EAST ELDER STREET FALLBROOK, CA 92028 Phone: (760) 728-1191			Primary Contact: COREY SEALE, ADMINISTRATOR	
Written Contract: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Referral emergency service <input type="checkbox"/> Standby emergency service <input checked="" type="checkbox"/> Basic emergency service <input type="checkbox"/> Comprehensive emergency service	Base Hospital: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Pediatric Critical Care Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
EDAP: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	PICU: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Burn Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Trauma Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If Trauma Center, What Level:

TABLE 10: RESOURCES DIRECTORY -- Facilities

EMS System: San Diego County

County: San Diego

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GREEN HOSPITAL OF SCRIPPS CLINIC 10666 NORTH TORREY PINES ROAD LA JOLLA, CA 92037 Phone: (619) 455-9100			Primary Contact: THOMAS WALTZ, CHIEF EXECUTIVE OFFICER	
Written Contract: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Referral emergency service <input type="checkbox"/> Standby emergency service <input type="checkbox"/> Basic emergency service <input type="checkbox"/> Comprehensive emergency service NOTE: Has an urgent care center	Base Hospital: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Pediatric Critical Care Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
EDAP: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	PICU: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Burn Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Trauma Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If Trauma Center, What Level:

GROSSMONT HOSPITAL 5555 GROSSMONT CENTER DRIVE LA MESA, CA 91941 Phone: (619) 465-0711			Primary Contact: MICHELLE TARBET, CHIEF EXECUTIVE OFFICER	
Written Contract: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Referral emergency service <input type="checkbox"/> Standby emergency service <input checked="" type="checkbox"/> Basic emergency service <input type="checkbox"/> Comprehensive emergency service	Base Hospital: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Pediatric Critical Care Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
EDAP: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	PICU: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Burn Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Trauma Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If Trauma Center, What Level:

TABLE 10: RESOURCES DIRECTORY -- Facilities

EMS System: San Diego County

County: San Diego

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KAISER FOUNDATION HOSPITAL 4647 ZION AVENUE SAN DIEGO, CA 92120 Phone: (619) 528-5000			Primary Contact: TERRY BELMONT, ADMINISTRATOR	
Written Contract: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Referral emergency service <input type="checkbox"/> Standby emergency service <input checked="" type="checkbox"/> Basic emergency service <input type="checkbox"/> Comprehensive emergency service	Base Hospital: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Pediatric Critical Care Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
EDAP: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	PICU: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Burn Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Trauma Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If Trauma Center, What Level:

KAISER HOSPITAL - EL CAJON 250 TRAVELODGE DRIVE EL CAJON, CA 92020 Phone: (619) 528-0140			Primary Contact: TERRY BELMONT, ADMINISTRATOR	
Written Contract: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Referral emergency service <input type="checkbox"/> Standby emergency service <input type="checkbox"/> Basic emergency service <input type="checkbox"/> Comprehensive emergency service None of the above	Base Hospital: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Pediatric Critical Care Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
EDAP: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	PICU: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Burn Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Trauma Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If Trauma Center, What Level:

TABLE 10: RESOURCES DIRECTORY -- Facilities

EMS System: San Diego County

County: San Diego

Reporting Year: FY 1998/99

MERCY HOSPITAL & MEDICAL CENTER 4077 FIFTH AVENUE SAN DIEGO, CA 92103 Phone: (619) 294-8111			Primary Contact: TOM GAMMIERE, PRESIDENT	
Written Contract: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Referral emergency service <input type="checkbox"/> Standby emergency service <input checked="" type="checkbox"/> Basic emergency service <input type="checkbox"/> Comprehensive emergency service	Base Hospital: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Pediatric Critical Care Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
EDAP: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	PICU: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Burn Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Trauma Center: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	If Trauma Center, What Level: Level II

MISSION BAY HOSPITAL 3030 BUNKER HILL STREET SAN DIEGO, CA 92109 Phone: (619) 274-7721			Primary Contact: DEBORAH BREHE, ADMINISTRATOR	
Written Contract: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Referral emergency service <input type="checkbox"/> Standby emergency service <input checked="" type="checkbox"/> Basic emergency service <input type="checkbox"/> Comprehensive emergency service	Base Hospital: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Pediatric Critical Care Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
EDAP: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	PICU: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Burn Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Trauma Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If Trauma Center, What Level:

TABLE 10: RESOURCES DIRECTORY -- Facilities

EMS System: San Diego County

County: San Diego

Reporting Year: FY 1998/99

PALOMAR MEDICAL CENTER 555 EAST VALLEY PARKWAY ESCONDIDO, CA 92025 Phone: (760) 739-3000			Primary Contact: GERALD BRACHT, ADMINISTRATOR	
Written Contract: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Referral emergency service <input type="checkbox"/> Standby emergency service <input checked="" type="checkbox"/> Basic emergency service <input type="checkbox"/> Comprehensive emergency service	Base Hospital: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Pediatric Critical Care Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
EDAP: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	PICU: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Burn Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Trauma Center: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	If Trauma Center, What Level: Level II

PARADISE VALLEY HOSPITAL 2400 EAST FOURTH STREET NATIONAL CITY, CA 91950 Phone: (619) 470-4321			Primary Contact: DAVID BUTLER, ADMINISTRATOR	
Written Contract: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Referral emergency service <input type="checkbox"/> Standby emergency service <input checked="" type="checkbox"/> Basic emergency service <input type="checkbox"/> Comprehensive emergency service	Base Hospital: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Pediatric Critical Care Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
EDAP: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	PICU: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Burn Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Trauma Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If Trauma Center, What Level:

TABLE 10: RESOURCES DIRECTORY -- Facilities

EMS System: San Diego County

County: San Diego

Reporting Year: FY 1998/99

POMERADO HOSPITAL 15615 POMERADO ROAD POWAY, CA 92064 Phone: (619) 485-6511			Primary Contact: DR. MARVIN LEVENSON, ADMINISTRATOR	
Written Contract: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Referral emergency service <input type="checkbox"/> Standby emergency service <input checked="" type="checkbox"/> Basic emergency service <input type="checkbox"/> Comprehensive emergency service	Base Hospital: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Pediatric Critical Care Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
EDAP: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	PICU: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Burn Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Trauma Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If Trauma Center, What Level:

SCRIPPS HOSPITAL EAST COUNTY 1688 EAST MAIN STREET EL CAJON, CA 92021 Phone: (619) 440-1122			Primary Contact: DEBORAH DUNNE, ADMINISTRATOR	
Written Contract: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Referral emergency service <input type="checkbox"/> Standby emergency service <input checked="" type="checkbox"/> Basic emergency service <input type="checkbox"/> Comprehensive emergency service	Base Hospital: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Pediatric Critical Care Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
EDAP: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	PICU: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Burn Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Trauma Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If Trauma Center, What Level:

TABLE 10: RESOURCES DIRECTORY -- Facilities

EMS System: San Diego County

County: San Diego

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SCRIPPS HOSPITAL - ENCINITAS 354 SANTA FE DRIVE ENCINITAS, CA 92024 Phone: (619) 455-1481			Primary Contact: REBECCA ROPCHAN, ADMINISTRATOR	
Written Contract: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Referral emergency service <input type="checkbox"/> Standby emergency service <input checked="" type="checkbox"/> Basic emergency service <input type="checkbox"/> Comprehensive emergency service	Base Hospital: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Pediatric Critical Care Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
EDAP: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	PICU: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Burn Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Trauma Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If Trauma Center, What Level:

SCRIPPS MEMORIAL - CHULA VISTA 435 H STREET CHULA VISTA, CA 91910 Phone: (619) 691-7000			Primary Contact: JOHN GRAH, ADMINISTRATOR	
Written Contract: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Referral emergency service <input type="checkbox"/> Standby emergency service <input checked="" type="checkbox"/> Basic emergency service <input type="checkbox"/> Comprehensive emergency service	Base Hospital: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Pediatric Critical Care Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
EDAP: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	PICU: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Burn Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Trauma Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If Trauma Center, What Level:

TABLE 10: RESOURCES DIRECTORY -- Facilities

EMS System: San Diego County

County: San Diego

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SCRIPPS MEMORIAL - LA JOLLA 9888 GENESEE LA JOLLA, CA 92038 Phone: (619) 457-4123			Primary Contact: TOM GAGEN, ADMINISTRATOR	
Written Contract: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Referral emergency service <input type="checkbox"/> Standby emergency service <input checked="" type="checkbox"/> Basic emergency service <input type="checkbox"/> Comprehensive emergency service	Base Hospital: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Pediatric Critical Care Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
EDAP: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	PICU: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Burn Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Trauma Center: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	If Trauma Center, What Level: Level II

SHARP CABRILLO HOSPITAL **CLOSED 02/99** 3475 KENYON STREET SAN DIEGO, CA 92110 Phone: (619) 221-3400			Primary Contact: DAN GROSS, ADMINISTRATOR	
Written Contract: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Referral emergency service <input type="checkbox"/> Standby emergency service <input type="checkbox"/> Basic emergency service <input type="checkbox"/> Comprehensive emergency service <input checked="" type="checkbox"/> None of the above	Base Hospital: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Pediatric Critical Care Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
EDAP: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	PICU: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Burn Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Trauma Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If Trauma Center, What Level:

TABLE 10: RESOURCES DIRECTORY -- Facilities

EMS System: San Diego County

County: San Diego

Reporting Year: FY 1998/99

<p>SHARP CHULA VISTA MEDICAL CENTER 751 MEDICAL CENTER COURT CHULA VISTA, CA 91910 Phone: (619) 482-5800</p>			<p>Primary Contact: BRITT BERRETT, ADMINISTRATOR</p>	
<p>Written Contract: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p><input type="checkbox"/> Referral emergency service <input type="checkbox"/> Standby emergency service <input checked="" type="checkbox"/> Basic emergency service <input type="checkbox"/> Comprehensive emergency service</p>	<p>Base Hospital: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>Pediatric Critical Care Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	
<p>EDAP: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>PICU: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>Burn Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>Trauma Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>If Trauma Center, What Level:</p>

<p>SHARP MEMORIAL HOSPITAL 7901 FROST STREET SAN DIEGO, CA 92123 Phone: (619) 541-3400</p>			<p>Primary Contact: DAN GROSS, CHIEF EXECUTIVE OFFICER</p>	
<p>Written Contract: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p>	<p><input type="checkbox"/> Referral emergency service <input type="checkbox"/> Standby emergency service <input checked="" type="checkbox"/> Basic emergency service <input type="checkbox"/> Comprehensive emergency service</p>	<p>Base Hospital: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p>	<p>Pediatric Critical Care Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	
<p>EDAP: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>PICU: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>Burn Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>Trauma Center: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p>	<p>If Trauma Center, What Level: Level II</p>

TABLE 10: RESOURCES DIRECTORY -- Facilities

EMS System: San Diego County

County: San Diego

Reporting Year: FY 1998/99

TRI-CITY MEDICAL CENTER 4002 VISTA WAY OCEANSIDE, CA 92054 Phone: (760) 724-8411			Primary Contact: ART GONZALES, ADMINISTRATOR	
Written Contract: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Referral emergency service <input type="checkbox"/> Standby emergency service <input checked="" type="checkbox"/> Basic emergency service <input type="checkbox"/> Comprehensive emergency service	Base Hospital: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Pediatric Critical Care Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
EDAP: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	PICU: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Burn Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Trauma Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If Trauma Center, What Level:

UCSD MEDICAL CENTER 200 WEST ARBOR SAN DIEGO, CA 92103 Phone: (619) 543-6222			Primary Contact: SUMYO KASTELLIC, DIRECTOR	
Written Contract: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Referral emergency service <input type="checkbox"/> Standby emergency service <input checked="" type="checkbox"/> Basic emergency service <input type="checkbox"/> Comprehensive emergency service	Base Hospital: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Pediatric Critical Care Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
EDAP: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	PICU: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Burn Center: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Trauma Center: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	If Trauma Center, What Level: Level I

TABLE 10: RESOURCES DIRECTORY -- Facilities

EMS System: San Diego County

County: San Diego

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UCSD THORNTON HOSPITAL 9300 CAMPUS POINT DRIVE LA JOLLA, CA 92037 Phone: (619) 657-7000			Primary Contact: SUMYO KASTELLIC, DIRECTOR	
Written Contract: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Referral emergency service <input type="checkbox"/> Standby emergency service <input checked="" type="checkbox"/> Basic emergency service <input type="checkbox"/> Comprehensive emergency service	Base Hospital: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Pediatric Critical Care Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
EDAP: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	PICU: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Burn Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Trauma Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If Trauma Center, What Level:

U.S. NAVAL HOSPITAL SAN DIEGO, CA 92134 Phone: (619) 532-6400			Primary Contact: REAR ADMIRAL DIAZ, COMMANDING OFFICER	
Written Contract: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Referral emergency service <input type="checkbox"/> Standby emergency service <input checked="" type="checkbox"/> Basic emergency service <input type="checkbox"/> Comprehensive emergency service	Base Hospital: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Pediatric Critical Care Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
EDAP: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	PICU: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Burn Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Trauma Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If Trauma Center, What Level:

TABLE 10: RESOURCES DIRECTORY -- Facilities

EMS System: San Diego County

County: San Diego

Reporting Year: FY 1998/99

U.S. NAVAL HOSPITAL - CAMP PENDLETON U.S. MARINE CORPS BASE CAMP PENDLETON, CA 92055 Phone: (760) 725-1793		Primary Contact: CAPTAIN K.L. LASHLY, ADMINISTRATOR		
Written Contract: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Referral emergency service <input type="checkbox"/> Standby emergency service <input checked="" type="checkbox"/> Basic emergency service <input type="checkbox"/> Comprehensive emergency service	Base Hospital: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Pediatric Critical Care Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
EDAP: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	PICU: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Burn Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Trauma Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If Trauma Center, What Level:

VETERANS ADMINISTRATION HOSPITAL 3350 LA JOLLA VILLAGE DRIVE SAN DIEGO, CA 92161 Phone: (619) 552-8585		Primary Contact: GARY ROSSIO, MEDICAL CENTER DIRECTOR		
Written Contract: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Referral emergency service <input type="checkbox"/> Standby emergency service <input type="checkbox"/> Basic emergency service <input type="checkbox"/> Comprehensive emergency service None of the Above	Base Hospital: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Pediatric Critical Care Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
EDAP: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	PICU: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Burn Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Trauma Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If Trauma Center, What Level:

TABLE 10: RESOURCES DIRECTORY -- Facilities

EMS System: San Diego County

County: San Diego

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VILLA VIEW COMMUNITY HOSPITAL 5550 UNIVERSITY AVENUE SAN DIEGO, CA 92105 Phone: (619) 582-3516			Primary Contact: REGGIE PANIS, PRESIDENT	
Written Contract: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Referral emergency service <input type="checkbox"/> Standby emergency service <input checked="" type="checkbox"/> Basic emergency service <input type="checkbox"/> Comprehensive emergency service	Base Hospital: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Pediatric Critical Care Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
EDAP: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	PICU: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Burn Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Trauma Center: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If Trauma Center, What Level:

TABLE 11
Dispatch Agencies

TABLE 11: RESOURCES DIRECTORY -- Dispatch Agency

EMS System: San Diego County

County: San Diego

Reporting Year: FY 1998/99

AMERICAN MEDICAL RESPONSE - SAN DIEGO 8808 BALBOA AVENUE, #150 SAN DIEGO, CA 92123 <p style="text-align: right;">Phone: (858) 492-8100</p>			Primary Contact: GORDON ANDERSON
Written Contract: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Medical Director: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Day-to-Day <input checked="" type="checkbox"/> Disaster	Number of personnel providing services: <u>16</u> EMD Training _____ EMT-D _____ ALS <u>2</u> BLS _____ LALS <u>3</u> Other
Ownership: <input type="checkbox"/> Public <input checked="" type="checkbox"/> Private	If Public: <input type="checkbox"/> Fire <input type="checkbox"/> Law <input type="checkbox"/> Other, explain:		If Public: <input type="checkbox"/> City <input type="checkbox"/> County <input type="checkbox"/> State <input type="checkbox"/> Fire District <input type="checkbox"/> Federal

AMERICARE AMBULANCE 1924 Commercial Street, Suite B Escondido, CA 92029 <p style="text-align: right;">Phone: (760) 781-3338</p>			Primary Contact: MARK EWING
Written Contract: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Medical Director: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Day-to-Day <input type="checkbox"/> Disaster	Number of personnel providing services: _____ EMD Training _____ EMT-D _____ ALS <u>6</u> BLS _____ LALS _____ Other
Ownership: <input type="checkbox"/> Public <input checked="" type="checkbox"/> Private	If Public: <input type="checkbox"/> Fire <input type="checkbox"/> Law <input type="checkbox"/> Other, explain:		If Public: <input type="checkbox"/> City <input type="checkbox"/> County <input type="checkbox"/> State <input type="checkbox"/> Fire District <input type="checkbox"/> Federal

TABLE 11: RESOURCES DIRECTORY -- Dispatch Agency

EMS System: San Diego County

County: San Diego

Reporting Year: FY 1998/99

BALBOA AMBULANCE INCORPORATED 6340 RIVERDALE SAN DIEGO, CA 92120 <p style="text-align: right;">Phone: (619) 295-1942</p>			Primary Contact: MIKE BROWN
Written Contract: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Medical Director: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Day-to-Day <input type="checkbox"/> Disaster	Number of personnel providing services: _____ EMD Training _____ EMT-D _____ ALS _____ BLS _____ LALS <u> 11 </u> Other
Ownership: <input type="checkbox"/> Public <input checked="" type="checkbox"/> Private	If Public: <input type="checkbox"/> Fire <input type="checkbox"/> Law <input type="checkbox"/> Other, explain:		If Public: <input type="checkbox"/> City <input type="checkbox"/> County <input type="checkbox"/> State <input type="checkbox"/> Fire District <input type="checkbox"/> Federal

BOWERS AMBULANCE 109 STATE PLACE ESCONDIDO, CA 92029 <p style="text-align: right;">Phone: (619) 286-6976</p>			Primary Contact: DAN GRAHAM
Written Contract: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Medical Director: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Day-to-Day <input type="checkbox"/> Disaster	Number of personnel providing services: _____ EMD Training _____ EMT-D _____ ALS _____ BLS _____ LALS <u> 11 </u> Other
Ownership: <input type="checkbox"/> Public <input checked="" type="checkbox"/> Private	If Public: <input type="checkbox"/> Fire <input type="checkbox"/> Law <input type="checkbox"/> Other, explain:		If Public: <input type="checkbox"/> City <input type="checkbox"/> County <input type="checkbox"/> State <input type="checkbox"/> Fire District <input type="checkbox"/> Federal

TABLE 11: RESOURCES DIRECTORY -- Dispatch Agency

EMS System: San Diego County

County: San Diego

Reporting Year: FY 1998/99

CALIFORNIA DEPARTMENT OF FORESTRY 249 JAMACHA ROAD EL CAJON, CA 92020 <p style="text-align: right;">Phone: (619) 588-0364</p>			Primary Contact: CHIEF TOM KELLY		
Written Contract: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Medical Director: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Day-to-Day <input type="checkbox"/> Disaster	Number of personnel providing services: _____ EMD Training _____ EMT-D _____ ALS _____ BLS _____ LALS _____ 14 Other		
Ownership: <input checked="" type="checkbox"/> Public <input type="checkbox"/> Private	If Public: <input checked="" type="checkbox"/> Fire <input type="checkbox"/> Law <input type="checkbox"/> Other, explain:		If Public: <input type="checkbox"/> City <input type="checkbox"/> County <input checked="" type="checkbox"/> State <input type="checkbox"/> Fire District <input type="checkbox"/> Federal		

CARE MEDICAL TRANSPORTATION 3959 RUFFIN ROAD, SUITE H SAN DIEGO, CA 92123 <p style="text-align: right;">Phone: (858) 514-4111</p>			Primary Contact: STACEY ESTES, COMMUNICATION CENTER SUPERVISOR		
Written Contract: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Medical Director: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Day-to-Day <input type="checkbox"/> Disaster	Number of personnel providing services: _____ EMD Training _____ EMT-D _____ ALS _____ 6 BLS _____ LALS _____ Other		
Ownership: <input type="checkbox"/> Public <input checked="" type="checkbox"/> Private	If Public: <input type="checkbox"/> Fire <input type="checkbox"/> Law <input type="checkbox"/> Other, explain:		If Public: <input type="checkbox"/> City <input type="checkbox"/> County <input type="checkbox"/> State <input type="checkbox"/> Fire District <input type="checkbox"/> Federal		

TABLE 11: RESOURCES DIRECTORY -- Dispatch Agency

EMS System: San Diego County

County: San Diego

Reporting Year: FY 1998/99

CHULA VISTA POLICE DEPARTMENT 276 FOURTH AVENUE CHULA VISTA, CA 91910 <p style="text-align: right;">Phone: (619) 691-5130</p>			Primary Contact: HERB KELSEY
Written Contract: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Medical Director: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Day-to-Day <input type="checkbox"/> Disaster	Number of personnel providing services: _____ EMD Training _____ EMT-D _____ ALS _____ BLS _____ LALS <u> 22 </u> Other
Ownership: <input checked="" type="checkbox"/> Public <input type="checkbox"/> Private	If Public: <input type="checkbox"/> Fire <input checked="" type="checkbox"/> Law <input type="checkbox"/> Other, explain:		If Public: <input checked="" type="checkbox"/> City <input type="checkbox"/> County <input type="checkbox"/> State <input type="checkbox"/> Fire District <input type="checkbox"/> Federal

CORONADO POLICE DEPARTMENT 700 ORANGE AVENUE CORONADO, CA 92118 <p style="text-align: right;">Phone: (619) 522-7350</p>			Primary Contact: JIM BLINN, DIVISION CHIEF
Written Contract: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Medical Director: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Day-to-Day <input type="checkbox"/> Disaster	Number of personnel providing services: _____ EMD Training _____ EMT-D _____ ALS _____ BLS _____ LALS <u> 6 </u> Other
Ownership: <input checked="" type="checkbox"/> Public <input type="checkbox"/> Private	If Public: <input type="checkbox"/> Fire <input checked="" type="checkbox"/> Law <input type="checkbox"/> Other, explain:		If Public: <input checked="" type="checkbox"/> City <input type="checkbox"/> County <input type="checkbox"/> State <input type="checkbox"/> Fire District <input type="checkbox"/> Federal

TABLE 11: RESOURCES DIRECTORY -- Dispatch Agency

EMS System: San Diego County

County: San Diego

Reporting Year: FY 1998/99

ESCONDIDO, CITY OF 700 WEST GRAND AVENUE ESCONDIDO, CA 92025 <p style="text-align: right;">Phone: (760) 741-4709</p>			Primary Contact: SUE REIERSON
Written Contract: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Medical Director: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Day-to-Day <input type="checkbox"/> Disaster	Number of personnel providing services: ___20___ EMD Training ___ EMT-D ___ ALS ___ BLS ___ LALS ___2___ Other
Ownership: <input checked="" type="checkbox"/> Public <input type="checkbox"/> Private	If Public: <input checked="" type="checkbox"/> Fire <input type="checkbox"/> Law <input type="checkbox"/> Other, explain:		If Public: <input checked="" type="checkbox"/> City <input type="checkbox"/> County <input type="checkbox"/> State <input type="checkbox"/> Fire District <input type="checkbox"/> Federal

HARTLAND DISPATCH JPA 100 EAST LEXINGTON EL CAJON, CA 92020 <p style="text-align: right;">Phone: (619) 441-1621</p>			Primary Contact: JEFF FELBERG
Written Contract: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Medical Director: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Day-to-Day <input type="checkbox"/> Disaster	Number of personnel providing services: ___30___ EMD Training ___ EMT-D ___ ALS ___ BLS ___ LALS ___ Other
Ownership: <input checked="" type="checkbox"/> Public <input type="checkbox"/> Private	If Public: <input checked="" type="checkbox"/> Fire <input type="checkbox"/> Law <input type="checkbox"/> Other, explain:		If Public: <input type="checkbox"/> City <input type="checkbox"/> County <input type="checkbox"/> State <input checked="" type="checkbox"/> Fire District <input type="checkbox"/> Federal

TABLE 11: RESOURCES DIRECTORY -- Dispatch Agency

EMS System: San Diego County

County: San Diego

Reporting Year: FY 1998/99

MERCY AIR P.O. BOX 92334 FONTANA, CA 92334 <p style="text-align: right;">Phone: (909) 357-9006</p>			Primary Contact: KELLY FOREMAN		
Written Contract: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Medical Director: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Day-to-Day <input type="checkbox"/> Disaster	Number of personnel providing services: _____ EMD Training _____ EMT-D <u> 12 </u> ALS _____ BLS _____ LALS <u> 3 </u> Other		
Ownership: <input type="checkbox"/> Public <input checked="" type="checkbox"/> Private	If Public: <input type="checkbox"/> Fire <input type="checkbox"/> Law <input type="checkbox"/> Other, explain:		If Public: <input type="checkbox"/> City <input type="checkbox"/> County <input type="checkbox"/> State <input type="checkbox"/> Fire District <input type="checkbox"/> Federal		

NORTH COUNTY DISPATCH JPA BOX 410 RANCHO SANTA FE, CA 92067 <p style="text-align: right;">Phone: (619) 756-6010</p>			Primary Contact: SUSAN WYSONG		
Written Contract: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Medical Director: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Day-to-Day <input type="checkbox"/> Disaster	Number of personnel providing services: <u> 9 </u> EMD Training _____ EMT-D _____ ALS _____ BLS _____ LALS _____ Other		
Ownership: <input checked="" type="checkbox"/> Public <input type="checkbox"/> Private	If Public: <input checked="" type="checkbox"/> Fire <input type="checkbox"/> Law <input type="checkbox"/> Other, explain:		If Public: <input type="checkbox"/> City <input type="checkbox"/> County <input type="checkbox"/> State <input checked="" type="checkbox"/> Fire District <input type="checkbox"/> Federal		

TABLE 11: RESOURCES DIRECTORY -- Dispatch Agency

EMS System: San Diego County

County: San Diego

Reporting Year: FY 1998/99

SAN DIEGO, CITY OF 3750 KEARNY VILLA ROAD SAN DIEGO, CA 92123 <p style="text-align: right;">Phone: (619) 974-0186</p>			Primary Contact: ORIN JONES
Written Contract: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Medical Director: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Day-to-Day <input type="checkbox"/> Disaster	Number of personnel providing services: ___ 30 ___ EMD Training ___ EMT-D ___ ALS ___ BLS ___ LALS ___ Other
Ownership: <input checked="" type="checkbox"/> Public <input type="checkbox"/> Private	If Public: <input checked="" type="checkbox"/> Fire <input type="checkbox"/> Law <input type="checkbox"/> Other, explain:	If Public: <input checked="" type="checkbox"/> City <input type="checkbox"/> County <input type="checkbox"/> State <input type="checkbox"/> Fire District <input type="checkbox"/> Federal	

SCHAEFER AMBULANCE SERVICE 7257 UNIVERSITY AVENUE LA MESA, CA 91941 <p style="text-align: right;">Phone: (619) 583-0454</p>			Primary Contact: RICK LARSON, REGIONAL MANAGER
Written Contract: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Medical Director: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Day-to-Day <input type="checkbox"/> Disaster	Number of personnel providing services: ___ EMD Training ___ EMT-D ___ ALS ___ 6 ___ BLS ___ LALS ___ Other
Ownership: <input type="checkbox"/> Public <input checked="" type="checkbox"/> Private	If Public: <input type="checkbox"/> Fire <input type="checkbox"/> Law <input type="checkbox"/> Other, explain:	If Public: <input type="checkbox"/> City <input type="checkbox"/> County <input type="checkbox"/> State <input type="checkbox"/> Fire District <input type="checkbox"/> Federal	

TABLE 11A
Disaster Medical Responders
(County)

TABLE 11a: RESOURCES DIRECTORY -- Disaster Medical Responders (County)

EMS System: San Diego County

County: San Diego

COUNTY OFFICE OF EMERGENCY SERVICES (OES)

Coordinator: Dan Eberle
Work Phone: (858) 565-3490
Home Phone: NA
Pager: NA
FAX: (619) 694-2514
24-Hour Phone: (858) 565-3490

Alternate: Willard Lewis
Work Phone: (858) 565-3490
Home Phone: NA
Pager: NA
FAX: (619) 694-2514
24-Hour Phone: (858) 565-3490

COUNTY EMS DISASTER MEDICAL SERVICES (DMS)

Coordinator: Gwen Jones
Work Phone: (619) 285-6429
Home Phone: NA
Pager: (619) 406-0472
FAX: (619) 285-6531
24-Hour Phone: (858) 565-5255
(Station M)

Alternate: Steve Wood
Work Phone: (619) 285-6429
Home Phone: NA
Pager: (619) 529-0044
FAX: (619) 285- 6531
24-Hour Phone: (858) 565-5255
(Station M)

COUNTY HEALTH OFFICER

Director: George R. Flores, M.D., MPH
Work Phone: (619) 515-6597
Home Phone: NA
Pager: (619) 529-9154
FAX: (619) 515-6717
24-Hour Phone: (619) 565-3490
(Station M)

Alternate: Mel Ochs, M.D.
Work Phone: (619) 285-6429
Home Phone: NA
Pager: (619) 529-7891
FAX: (619) 285-6531
24-Hour Phone: (619) 565-5255
(Station M)

TABLE 11B
Disaster Medical Responders
Regional Disaster Medical/Health Coordinators

**TABLE 11b: RESOURCES DIRECTORY -- Disaster Medical Responders
(Regional Disaster Medical/Health Coordinators)**

OES Region: San Diego County

County: San Diego

REGIONAL OES COORDINATOR:

Phillip Van Saun

Work Phone: (619) 525-4292

Home Phone: NA

Pager: NA

FAX: NA

24-Hour Phone: (562) 795-2900

Alternate: Sonja Brown

Work Phone: (562) 795-2908

Home Phone: NA

Pager: NA

FAX: NA

24 Hour Phone: (562) 795-2900

REGIONAL DISASTER COORDINATOR:

Dr. Thomas Pendergast

Work Phone: (909) 387-6219

Home Phone: NA

Pager: NA

FAX: (909) 387-6228

24-Hour Phone: (909) 356-3805

Alternate: Conrad Salinas

Work Phone: (909) 387-7759

Home Phone: NA

Pager: NA

FAX: (909) 387-7853

24-Hour Phone: (909) 356-3805

SECTION 5
DESCRIPTION OF PLAN DEVELOPMENT PROCESS

Description of Plan Development Process

The local EMS agency ensures ongoing EMS plan development through continual input from prehospital and hospital providers, physicians, and consumers. At the system-wide level, a variety of advisory groups and committees provide input on EMS issues and policies relating to the delivery of emergency medical services. Each group/committee is composed of appropriate public and private provider representatives with a mix of prehospital care personnel (i.e., MICNs, EMT-Ps, EMT-Is, physicians and administrators). Their input establishes a framework in which the EMS community and the local EMS agency develop common goals and objectives in order to achieve greater system effectiveness.

Forums are conducted at the MICN, EMT-P and EMT-I levels to encourage sharing of information between field, hospital and management personnel. The Base Station Physicians' Committee and the Emergency Medical Care Committee provide a forum for a similar interchange between the Medical Director, base hospital physicians and other prehospital personnel.

System changes are further reviewed by the Medical Audit Committee, Prehospital Audit Committee, Healthcare Association of San Diego and Imperial Counties, County Paramedic Agencies Committee and various subcommittees. The local EMS agency further seeks input as needed from other interested groups, including the County Medical Society, the Medical Society EMS Committee, the Emergency Nurses Association and the San Diego County Paramedic Association.

The Emergency Medical Care Committee (EMCC) and its subcommittees (Prehospital/Hospital, Disaster Operations, Education and Research) provide an ongoing mechanism to evaluate EMS system design and operations. The EMCC acts as the primary advisory group to the local EMS agency and the Board of Supervisors on all EMS matters. Eighteen members are appointed by the Board of Supervisors; five of the eighteen are public members, one nominated by each member of the Board of Supervisors. Information is acquired and analyzed to measure the impact and the quality of emergency medical care services.

In cooperation with the Community Health Programs of the Health and Human Services Agency, the local EMS agency participates in prevention programs (e.g., Violence Prevention Coalition, American Trauma Society/Southern California Division) developed to meet the needs of the community.

The EMS Base Plan was submitted to and approved by the EMCC, then submitted in its final version to the County Board of Supervisors along with a resolution to adopt the plan in 1998. This document serves as the annual update to that plan.

SECTION 6
ANNEX

A. Trauma Care System Plan

Trauma Care System Plan

The San Diego County Trauma Plan, dated April 24, 1990, was submitted to and approved by the EMSA. The plan incorporates the Trauma Planning Guidelines provided in Appendix 2 of the EMSA System Guidelines. The LEMSA will update the Trauma Plan, as identified in the new regulations, in fiscal year 2000-01.

B. AB 3153 Compliance

AB 3153 Compliance
(Implementation of Section 1797.224, Health and Safety Code)

Exclusive operation permits are granted in accordance with the EMSA System Guidelines, Appendix 3.

**EXCLUSIVE OPERATING AREAS
EMS PLAN - ZONE SUMMARY**

Local EMS Agency or County Name: San Diego County
Area or subarea (Zone) Name or Title: Barona Indian Reservation
Name of Current Provider(s): Barona Fire Department
Area or subarea (Zone) Geographic Description: Barona Indian Reservation and surrounding communities
Statement of Exclusivity, Exclusive or Non-Exclusive (HS 1797.6) Although a sovereign nation, the Barona Band of Mission Indians voluntarily incorporated its ALS service into the San Diego County EMS system through agreement with the County on May 18, 1999.
Type of Exclusivity, "Emergency Ambulance," "ALS," or "LALS" (HS 1797.85): ALS
Method to achieve Exclusivity, if applicable (HS 1797.224): Sovereign nation

new

**EXCLUSIVE OPERATING AREAS
EMS PLAN - ZONE SUMMARY**

Local EMS Agency or County Name: San Diego County
Area or subarea (Zone) Name or Title: City of Carlsbad
Name of Current Provider(s): City of Carlsbad
Area or subarea (Zone) Geographic Description: Carlsbad city limits
Statement of Exclusivity, Exclusive or Non-Exclusive (HS 1797.6) Exclusivity granted by contractual agreement between the County of San Diego and the City of Carlsbad. Approved and authorized by the Board of Supervisors on 8/30/77 (18).
Type of Exclusivity, "Emergency Ambulance," "ALS," or "LALS" (HS 1797.85): ALS 911 calls only
Method to achieve Exclusivity, if applicable (HS 1797.224): Grandfathered. Current provider has a history of uninterrupted service with no changes to scope and manner of service since 8/30/77.

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**EXCLUSIVE OPERATING AREAS
EMS PLAN - ZONE SUMMARY**

Local EMS Agency or County Name: San Diego County
Area or subarea (Zone) Name or Title: City of Chula Vista
Name of Current Provider(s): American Medical Response
Area or subarea (Zone) Geographic Description: The jurisdictional limits of the Bonita-Sunnyside Fire Protection District and the Cities of Chula Vista and Imperial Beach
Statement of Exclusivity, Exclusive or Non-Exclusive (HS 1797.6) Exclusivity granted by contractual agreement between the County of San Diego and the City of Chula Vista. Approved and authorized by the Board of Supervisors on 3/8/77 (42).
Type of Exclusivity, "Emergency Ambulance," "ALS," or "LALS" (HS 1797.85): ALS, 911 calls only
Method to achieve Exclusivity, if applicable (HS 1797.224): Grandfathered. Provider has a history of uninterrupted service with no changes to scope and manner of service since 3/8/77.

Sum

**EXCLUSIVE OPERATING AREAS
EMS PLAN – ZONE SUMMARY**

Local EMS Agency or County Name: San Diego County
Area or subarea (Zone) Name or Title: City of El Cajon
Name of Current Provider(s): City of El Cajon Fire Department
Area or subarea (Zone) Geographic Description: El Cajon city limits
Statement of Exclusivity, Exclusive or Non-Exclusive (HS 1797.6) Exclusivity granted by contractual agreement between the County of San Diego and the City of El Cajon. Approved and authorized by the Board of Supervisors on 3/11/80 (37).
Type of Exclusivity, "Emergency Ambulance," "ALS," or "LALS" (HS 1797.85): ALS, 911 calls only
Method to achieve Exclusivity, if applicable (HS 1797.224): Grandfathered. Current provider has a history of uninterrupted service with no changes to scope and manner of service since 3/11/80.

Blum

**EXCLUSIVE OPERATING AREAS
EMS PLAN – ZONE SUMMARY**

<p>Local EMS Agency or County Name:</p> <p>San Diego County</p>
<p>Area or subarea (Zone) Name or Title:</p> <p>City of Escondido</p>
<p>Name of Current Provider(s):</p> <p>City of Escondido Fire Department</p>
<p>Area or subarea (Zone) Geographic Description:</p> <p>Escondido city limits and within adjoining areas as specified by agreements mutually acceptable to both parties and approved by the County of San Diego LEMSA.</p>
<p>Statement of Exclusivity, Exclusive or Non-Exclusive (HS 1797.6)</p> <p>Exclusivity granted by contractual agreement between the County of San Diego and the City of Escondido. Approved and authorized by the Board of Supervisors on 8/30/77 (18).</p>
<p>Type of Exclusivity, "Emergency Ambulance," "ALS," or "LALS" (HS 1797.85):</p> <p>ALS, 911 calls only</p>
<p>Method to achieve Exclusivity, if applicable (HS 1797.224):</p> <p>Grandfathered. Provider has a history of uninterrupted service with no changes to scope and manner of service since 8/30/77. On 12/7/83, the zone area was modified to include certain adjoining areas as specified by agreements mutually acceptable to both parties and approved by the County of San Diego LEMSA.</p>

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**EXCLUSIVE OPERATING AREAS
EMS PLAN - ZONE SUMMARY**

Local EMS Agency or County Name: San Diego County
Area or subarea (Zone) Name or Title: City of National City
Name of Current Provider(s): American Medical Response
Area or subarea (Zone) Geographic Description: City limits of National City and within adjoining areas as specified by agreements with adjoining paramedic services.
Statement of Exclusivity, Exclusive or Non-Exclusive (HS 1797.6) Exclusivity granted by contractual agreement between the County of San Diego and the City of National City. Approved and authorized by the Board of Supervisors on 10/4/83 (11).
Type of Exclusivity, "Emergency Ambulance," "ALS," or "LALS" (HS 1797.85): ALS, 911 calls only
Method to achieve Exclusivity, if applicable (HS 1797.224): Competitively determined

sum

**EXCLUSIVE OPERATING AREAS
EMS PLAN - ZONE SUMMARY**

<p>Local EMS Agency or County Name:</p> <p>San Diego County</p>
<p>Area or subarea (Zone) Name or Title:</p> <p>City of Oceanside</p>
<p>Name of Current Provider(s):</p> <p>City of Oceanside Fire Department</p>
<p>Area or subarea (Zone) Geographic Description:</p> <p>Oceanside city limits</p>
<p>Statement of Exclusivity, Exclusive or Non-Exclusive (HS 1797.6)</p> <p>Exclusivity granted by contractual agreement between the County of San Diego and the City of Oceanside. Approved and authorized by the Board of Supervisors on 3/29/77 (73).</p>
<p>Type of Exclusivity, "Emergency Ambulance," "ALS," or "LALS" (HS 1797.85):</p> <p>ALS, 911 calls only</p>
<p>Method to achieve Exclusivity, if applicable (HS 1797.224):</p> <p>Grandfathered. Current provider has a history of uninterrupted service with no changes to scope and manner of service since 3/29/77.</p>

Sample

**EXCLUSIVE OPERATING AREAS
EMS PLAN - ZONE SUMMARY**

Local EMS Agency or County Name: San Diego County
Area or subarea (Zone) Name or Title: City of Poway
Name of Current Provider(s): City of Poway Fire Department
Area or subarea (Zone) Geographic Description: The city limits of Poway
Statement of Exclusivity, Exclusive or Non-Exclusive (HS 1797.6) Exclusivity granted by contractual agreement between the County of San Diego and the City of Poway. Approved and authorized by the Board of Supervisors on 12/4/76 (24).
Type of Exclusivity, "Emergency Ambulance," "ALS," or "LALS" (HS 1797.85): ALS, 911 calls only
Method to achieve Exclusivity, if applicable (HS 1797.224): Grandfathered. Current provider has a history of uninterrupted service with no changes to scope and manner of service since 12/4/76.

SCM

**EXCLUSIVE OPERATING AREAS
EMS PLAN - ZONE SUMMARY**

<p>Local EMS Agency or County Name:</p> <p>San Diego County</p>
<p>Area or subarea (Zone) Name or Title:</p> <p>City of San Diego</p>
<p>Name of Current Provider(s):</p> <p>San Diego Medical Services Enterprise (partnership with San Diego Fire/Rural Metro)</p>
<p>Area or subarea (Zone) Geographic Description:</p> <p>Within the boundaries of the city of San Diego with the exception of those city areas which are encompassed in a County Service Area</p>
<p>Statement of Exclusivity, Exclusive or Non-Exclusive (HS 1797.6)</p> <p>Exclusivity granted by contractual agreement between the County of San Diego and the City of San Diego. Approved and authorized by the Board of Supervisors on 5/21/91 (55).</p>
<p>Type of Exclusivity, "Emergency Ambulance," "ALS," or "LALS" (HS 1797.85):</p> <p>ALS, 911 calls only</p>
<p>Method to achieve Exclusivity, if applicable (HS 1797.224):</p> <p>Competitively determined</p>

Sam

**EXCLUSIVE OPERATING AREAS
EMS PLAN - ZONE SUMMARY**

Local EMS Agency or County Name: San Diego County
Area or subarea (Zone) Name or Title: City of San Marcos
Current Provider(s): American Medical Response
Area or subarea (Zone) Geographic Description: City limits of San Marcos and the San Marcos Fire Protection District
Statement of Exclusivity, Exclusive or Non-Exclusive (HS 1797.6) Exclusivity granted by contractual agreement between the County of San Diego and the City of San Marcos. Approved and authorized by the Board of Supervisors on 12/1/87 (42).
Type of Exclusivity, "Emergency Ambulance," "ALS," or "LALS" (HS 1797.85): ALS, 911 calls only
Method to achieve Exclusivity, if applicable (HS 1797.224): Competitively determined

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**EXCLUSIVE OPERATING AREAS
EMS PLAN - ZONE SUMMARY**

Local EMS Agency or County Name: San Diego County
Area or subarea (Zone) Name or Title: City of Vista
Name of Current Provider(s): City of Vista Fire Department
Area or subarea (Zone) Geographic Description: City limits of Vista and the Vista Fire Protection District
Statement of Exclusivity, Exclusive or Non-Exclusive (HS 1797.6) Exclusivity granted by contractual agreement between the County of San Diego and the City of Vista. Approved and authorized by the Board of Supervisors on 8/30/77 (18).
Type of Exclusivity, "Emergency Ambulance," "ALS," or "LALS" (HS 1797.85): ALS, 911 calls only
Method to achieve Exclusivity, if applicable (HS 1797.224): Grandfathered. Current provider has a history of uninterrupted service with no changes to scope and manner of service since 8/30/77.

LS

**EXCLUSIVE OPERATING AREAS
EMS PLAN - ZONE SUMMARY**

Local EMS Agency or County Name: San Diego County
Area or subarea (Zone) Name or Title: County Service Area Number 17
Name of Current Provider(s): American Medical Response has provided uninterrupted service since July 1, 1991.
Area or subarea (Zone) Geographic Description: The cities of Encinitas, Solana Beach, Del Mar and Rancho Santa Fe, and the communities of Del Mar Heights, Del Mar Terrace, and Elfin Forest
Statement of Exclusivity, Exclusive or Non-Exclusive (HS 1797.6) Exclusivity granted by contractual agreement between the County of San Diego and the members of CSA 17. BLS agreement with the Fire Departments since 8/15/69 (13). ALS agreement with private contractor since 7/25/75.
Type of Exclusivity, "Emergency Ambulance," "ALS," or "LALS" (HS 1797.85): Combination of ALS 911 calls with BLS ambulance back-up when ALS units are unavailable
Method to achieve Exclusivity, if applicable (HS 1797.224): Competitively determined

changed
✓

**EXCLUSIVE OPERATING AREAS
EMS PLAN - ZONE SUMMARY**

<p>Local EMS Agency or County Name:</p> <p>San Diego County</p>
<p>Area or subarea (Zone) Name or Title:</p> <p>County Service Area Number 69</p>
<p>Name of Current Provider(s):</p> <p>Santee Fire Department and Lakeside Fire Department have provided uninterrupted service since 12/18/74.</p>
<p>Area or subarea (Zone) Geographic Description:</p> <p>Area comprising the Fire Protection Districts of Lakeside and Bostonia, and the city of Santee</p>
<p>Statement of Exclusivity, Exclusive or Non-Exclusive (HS 1797.6)</p> <p>Exclusivity granted by contractual agreement between the County of San Diego and the members of CSA 69. Approved and authorized by the Board of Supervisors on 12/18/74 (19).</p>
<p>Type of Exclusivity, "Emergency Ambulance," "ALS," or "LALS" (HS 1797.85):</p> <p>ALS, 911 calls only</p>
<p>Method to achieve Exclusivity, if applicable (HS 1797.224):</p> <p>Grandfathered. Provider has a history of uninterrupted service with no changes to scope and manner of service since 12/18/74.</p>

Done

**EXCLUSIVE OPERATING AREAS
EMS PLAN - ZONE SUMMARY**

<p>Local EMS Agency or County Name:</p> <p>San Diego County</p>
<p>Area or subarea (Zone) Name or Title:</p> <p>Grossmont Hospital District, Zone 1- Suburban</p>
<p>Name of Current Provider(s):</p> <p>American Medical Response</p>
<p>Area or subarea (Zone) Geographic Description:</p> <p>The boundaries of the Grossmont Hospital District</p>
<p>Statement of Exclusivity, Exclusive or Non-Exclusive (HS 1797.6)</p> <p>Exclusivity granted by contractual agreement between the County of San Diego and the Grossmont Hospital District. Approved and authorized by the Board of Supervisors on 5/15/79 (27).</p>
<p>Type of Exclusivity, "Emergency Ambulance," "ALS," or "LALS" (HS 1797.85):</p> <p>ALS, 911 calls only</p>
<p>Method to achieve Exclusivity, if applicable (HS 1797.224):</p> <p>Grandfathered. Provider has a history of uninterrupted service with no changes to manner and scope since 5/15/79.</p>

Done

**EXCLUSIVE OPERATING AREAS
EMS PLAN - ZONE SUMMARY**

Local EMS Agency or County Name:
San Diego County
Area or subarea (Zone) Name or Title:
North County Fire Protection District
Name of Current Provider(s):
North County Fire Protection District
Area or subarea (Zone) Geographic Description:
The areas within the geographical limits of the North County Fire Protection District
Statement of Exclusivity, Exclusive or Non-Exclusive (HS 1797.6)
Exclusivity granted by contractual agreement between the County of San Diego and the North County Fire Protection District. Approved and authorized by the Board of Supervisors on 7/3/90 (24).
Type of Exclusivity, "Emergency Ambulance," "ALS," or "LALS" (HS 1797.85):
ALS, 911 calls only
Method to achieve Exclusivity, if applicable (HS 1797.224):
Competitively determined

Handwritten initials/signature

**EXCLUSIVE OPERATING AREAS
EMS PLAN - ZONE SUMMARY**

<p>Local EMS Agency or County Name:</p> <p>San Diego County</p>
<p>Area or subarea (Zone) Name or Title:</p> <p>Ramona Municipal Water District</p>
<p>Name of Current Provider(s):</p> <p>California Department of Forestry</p>
<p>Area or subarea (Zone) Geographic Description:</p> <p>Within the boundaries of the Ramona Municipal Water District and nearby areas approved by the Ramona Municipal Water District Board of Directors</p>
<p>Statement of Exclusivity, Exclusive or Non-Exclusive (HS 1797.6)</p> <p>Exclusivity granted by contractual agreement between the County of San Diego and the Ramona Municipal Water District. Approved and authorized by the Board of Supervisors on 10/11/88 (7).</p>
<p>Type of Exclusivity, "Emergency Ambulance," "ALS," or "LALS" (HS 1797.85):</p> <p>ALS, 911 calls only</p>
<p>Method to achieve Exclusivity, if applicable (HS 1797.224):</p> <p>Competitively determined</p>

same

**EXCLUSIVE OPERATING AREAS
EMS PLAN - ZONE SUMMARY**

Local EMS Agency or County Name: San Diego County
Area or subarea (Zone) Name or Title: Sycuan Indian Reservation
Name of Current Provider(s): Sycuan Fire Department
Area or subarea (Zone) Geographic Description: Sycuan Indian Reservation. Provides mutual aid to surrounding communities on request.
Statement of Exclusivity, Exclusive or Non-Exclusive (HS 1797.6) Although a sovereign nation, the Sycuan Tribal Council voluntarily incorporated its ALS service into the San Diego County EMS system through agreement with the County on August 1, 1997.
Type of Exclusivity, "Emergency Ambulance," "ALS," or "LALS" (HS 1797.85): ALS
Method to achieve Exclusivity, if applicable (HS 1797.224): Sovereign nation