

AGENDA



SAN BERNARDINO COUNTY EMERGENCY MEDICAL CARE COMMITTEE



January 16, 2014

0900 - 1100

(Meeting may end early at the completion of all agenda items)

**ICEMA
Training Rooms A & B
1425 South "D" Street
San Bernardino, CA 92408**

Purpose: Information Sharing

Meeting Facilitator: Jim Holbrook

Timekeeper: Tom Lynch

Record Keeper: Jacquie Martin

	AGENDA ITEM	PERSON(S)	DISCUSSION/ACTION	TIME
I.	CALL TO ORDER	Jim Holbrook		0900 - 0901
II.	APPROVAL OF MINUTES	Jim Holbrook	Action	0901 - 0903
III.	DISCUSSION/ACTION ITEMS			
	A. ICEMA Updates 1. EMS MISS II Status Report 2. State EMS Authority (EMSA) Data Repository Project 3. California Office of Health Information Integrity (Cal OHII) Grant 4. Utilization of PBC Trust Fund	Tom Lynch	Discussion	0903 - 0920
	B. ICEMA Medical Director Updates	Dr. Vaezazizi	Discussion	0920 - 0945
	C. Bed Delay	Tom Lynch	Discussion	0945 - 0955
	D. Community Paramedicine 1. Sub-Committee Report	Tom Lynch Margaret Peterson	Discussion	0955 - 1010
IV.	EMS SYSTEM MANAGEMENT REPORTS • Quarterly Trauma Hospital Reports • Base Hospital Quarterly Reports • Hospital Bed Delay Reports • Hospital Surveillance • STEMI Reports Reports available at: http://www.sbcounty.gov/ICEMA/sbcounty_reports.aspx		Information	1010 - 1015
V.	OTHER/PUBLIC COMMENT			1015 - 1025
VI.	REQUESTS FOR NEXT MEETING			1025 - 1025

VII.	NEXT MEETING DATE: March 20, 2014			1026 - 1027
VIII.	ADJOURNMENT			1027 - 1030

The San Bernardino County Emergency Medical Care Committee (EMCC) meeting facility is accessible to persons with disabilities. If assistive listening devices or other auxiliary aids or services are needed in order to participate in the public meeting, requests should be made through the Inland Counties Emergency Medical Agency at least three (3) business days prior to the EMCC meeting. The telephone number is (909) 388-5823, and office is located at 1425 South "D" Street, San Bernardino, CA.

MINUTES



SAN BERNARDINO COUNTY EMERGENCY MEDICAL CARE COMMITTEE



September 19, 2013

0900 - 1100

AGENDA ITEM		DISCUSSION/ACTION	RESPONSIBLE PERSON(S)
I.	CALL TO ORDER	Meeting was called to order at 0900.	
II.	APPROVAL OF MINUTES	The July 18, 2013, minutes were approved. Motion to approve. MSC: Cox/Andres	
III.	DISCUSSION ITEMS		
	A. ICEMA Updates		
	1. EMS MISS II Status Report	EMS MISS I & II Report included in agenda packet for reference. <ul style="list-style-type: none"> • Project remains on schedule. • Providers are coming onboard within the parameters set for the timeline. • Continue to dedicate staff resources and cross training. • ICEMA is working with ISD for redundancy and technical support. 	Mark Roberts/Ron Holk
	2. State EMS Authority (EMSA) a. Data Repository Project	<ul style="list-style-type: none"> • Project is underway with face-to-face meetings to work out the details. • Mark Roberts has been reaching out to other LEMSAs to help bring them on their data. • Project/status report was discussed at the last EMSAAC meeting and EMS Commission meeting. <p>Jim Holbrook requested that a copy of the EMS Commission minutes be included in the next meeting agenda packet.</p>	
	3. California Office of Health Information Integrity (CAL OHII) Grant	<ul style="list-style-type: none"> • EMSA announced several available grant opportunities. • One grant was for the CAL OHII, specifically for Health Information Exchange. • ICEMA was one of three LEMSAs awarded the grant in the State to develop various elements of health information. • Project accepted was to link the information at base stations to the patient care reports to start the loop process of Health Information Exchange. • One or more Base Stations will be asked to participate. 	

		<ul style="list-style-type: none"> • Grant is being finalized and has a short timeline which ends December 31, 2013. • Second grant that EMSA approached ICEMA was to formally reach out to other LEMSAs and roll them into our existing data process using the ImageTrend product to host their data directly versus a download from whichever data system they use. Specifically, three (3) regional LEMSAs and one (1) single County LEMSAs. • At EMSA’s request, ICEMA has had discussions with the LEMSAs that are interested in coming onboard. • If the Rescue Bridge Desktop is used it would be under ICEMA’s current ImageTrend agreement, if they want field input on a tablet (notebook) there would be a cost to those agencies. There would be a cost for storage. • Mark Roberts has taken the lead on this project. • EMSA has scheduled six (6) roll out meetings throughout the State. 	
	4. Utilization of PBC Trust Fund	Utilization of PBC Trust Fund included in agenda packet for reference.	May Wang
	B. ICEMA Medical Director Updates		
	1. Protocols	<ul style="list-style-type: none"> • There are several protocols going out for public comment that were approved by the Medical Advisory Committee (MAC). • The universal medication protocol is one of many that will take steps to enhance ICEMA’s manual and will limit disconnect when there is a medication change. All medications will be in one protocol. Individual protocols will reference the universal protocol. 	Reza Vaezazizi
	2. STEMI and Stroke State Regulations	<ul style="list-style-type: none"> • Data reporting piece is holding up the release of draft regulations. The committees are struggling with defining each of the data elements versus adopting a national data standard. The data reporting language may look similar to the Title 22 regulations for the Trauma Centers and LEMSAs will be the center of the data collection and reporting process. • ICEMA will continue to use the current process of collecting the STEMI and stroke data. • The State is still on target for the mid-2014 timeline to get the draft regulations out for public comment. 	Chris Yoshida-McMath
	3. NACo Award	<ul style="list-style-type: none"> • ICEMA received a National Association of Counties (NACo) award for the 	Chris Yoshida-McMath

		<p>Neurovascular Stroke Receiving Centers program recently launched last year.</p> <ul style="list-style-type: none"> • Letter to Janice Rutherford, dated August 7, 2013, commending ICEMA and the EMS system stakeholders is included in the agenda packet for reference. • Award presentation by the Board of Supervisors is scheduled for next Tuesday, September 25, 2013. 	
	4. Trail Study	<ul style="list-style-type: none"> • Potential for the next trial study regarding the new Air Q LMA manufactured by Cooke. • Manufacturer has agreed to sponsor the equipment so providers would not have to purchase the devices. • ICEMA is currently working with the manufacturer to participate in the study. 	Ron Holk
	5. CARES Registry	<ul style="list-style-type: none"> • CARES stands for Cardiac Arrest Registry for Enhanced Survival and is a joint collaboration between with Emery University and the American Heart Association. • Several counties are currently using the registry. There is an opportunity for Riverside and San Bernardino to get on the registry. • Registry is cost free and managed by a grant process. • Requires data from prehospital cardiac arrest patients that is given by EMS providers and is matched to survival data. • Currently, all cardiac patients go to the closest acute hospital. ICEMA is hopeful that the hospitals will want to participate in the registry. • ICEMA data can be benchmarked with other LEMSAs. 	Ron Holk/Chris Yoshida-McMath
	C. Consultant for Ground Medical Transportation System Design	<ul style="list-style-type: none"> • ICEMA accepted The Abaris Group's offer to voluntarily withdraw from the contract. • Withdrawal followed a draft report that had a number of identified issues. With input by ICEMA, County Counsel's drafted a letter to outline the various issues. • After a meeting, the Consultant offered to withdraw, but also offered a plan to resolve all the issues in two (2) weeks. However, this was based on ICEMA giving significant input on what the report was to say. After further review, it was determined that it was not an acceptable option. 	Tom Lynch
	D. Bed Delay	<ul style="list-style-type: none"> • ICEMA and the Health Officer continue to work on a draft Bed Delay Surge Plan. • Concurrently, Riverside EMS is working on a metrics based plan, with blending of the two 	Ron Holk

		<p>(2) plans.</p> <ul style="list-style-type: none"> • Plan will be submitted to HASC upon completion. • Plan is months away from a final and could serve a model for the State. 	
	<p>E. Community Paramedicine</p>	<ul style="list-style-type: none"> • Local stakeholders continue to meet. • As of the last meeting and based on a number of factors, the County will not have a submission. • Factors are: <ol style="list-style-type: none"> 1. Core training of 50 to 60 hours and local training of 20 or more. 2. No funding for training. 3. Cost for training could be as much as \$2,000 per medic. 4. No reimbursement for patient going to an alternate destination. • EMSA has not received any proposals to date. Cut off is September 30, 2013. <p><u>Sub-Committee Report:</u> Margaret Peterson gave a verbal report to the committee. Noting the following:</p> <ul style="list-style-type: none"> • Attended a joint meeting with attendance by staff from various hospitals, including County, Fire and AMR. • Potential interest in working together with some of the alternatives. • Road blocks were discussed, i.e., mental health issues. • Discussed liability, scope and education. • There was interest but the road blocks are over whelming. <p><u>Summary by Jim Holbrook:</u></p> <ul style="list-style-type: none"> • Chair: Margaret Peterson • Co-Chair: Tom Lynch • Community Pilot Program with flexibility to add some of the issues discussed. • Shape the sequence. • Look at the evaluation component. • Research the communication loop with all the various constituent groups. • Systems view. 	<p>Tom Lynch</p>
<p>IV.</p>	<p>EMS SYSTEM MANAGEMENT REPORTS</p>	<ul style="list-style-type: none"> • Quarterly Trauma Hospital Reports • Base Hospital Quarterly Reports • Hospital Bed Delay Reports • STEMI Reports <p>Reports available at: http://www.sbcounty.gov/ICEMA/sbcounty_reports.aspx</p>	<p>Ron Holk</p>

Emergency Medical Care Committee

September 19, 2013

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V.	ROUND TABLE/ ANNOUNCEMENTS		
VI.	FUTURE AGENDA ITEMS		
VII.	NEXT MEETING	November 14, 2013 (Cancelled)	
VIII.	ADJOURNMENT	Meeting adjourned at 1031.	

Attendees:

MEMBER NAME	EMCC POSITION	ICEMA STAFF	TITLE
<input checked="" type="checkbox"/> Jim Holbrook	EMS Training Institution	<input checked="" type="checkbox"/> Reza Vaezazizi	Medical Director
<input checked="" type="checkbox"/> Diana McCafferty	Private Ambulance Provider	<input checked="" type="checkbox"/> Tom Lynch	EMS Administrator
<input checked="" type="checkbox"/> Margaret Peterson	Hospital Administrator	<input checked="" type="checkbox"/> Denice Wicker-Stiles	Assistant Administrator
<input checked="" type="checkbox"/> Stephen Miller	Law Enforcement	<input checked="" type="checkbox"/> George Stone	PBC Program Coordinator
<input checked="" type="checkbox"/> Michael Smith	Fire Chief	<input checked="" type="checkbox"/> Sherri Shimshy	EMS Nurse
<input checked="" type="checkbox"/> Troy Pennington	Physician -Level II	<input checked="" type="checkbox"/> Chris Yoshida-McMath	EMS Trauma Nurse
<input checked="" type="checkbox"/> Art Andres	EMT-P - Public Sector	<input checked="" type="checkbox"/> Ron Holk	EMS Nurse
<input checked="" type="checkbox"/> Rick Britt	Communication	<input checked="" type="checkbox"/> Mark Roberts	EMS Technical Consultant
<input checked="" type="checkbox"/> Allen Francis	Nurse - MICN	<input checked="" type="checkbox"/> Danielle Ogaz	EMS Specialist
<input checked="" type="checkbox"/> Roy Cox	Air Ambulance Provider	<input checked="" type="checkbox"/> Jacquie Martin	Secretary
<input checked="" type="checkbox"/> Art Rodriguez	EMT-P - Private Sector		
<input checked="" type="checkbox"/> Richard Catalano	Physician - Level I		
<input type="checkbox"/> Chris Hughes	City Manager		
<input type="checkbox"/> Vacant	Consumer Advocate		
<input type="checkbox"/> Travis Henson	Physician - ER		

GUEST	AGENCY	GUEST	AGENCY
Dimitrios Alexiou	HASC	Tammy Messmer	Gentle Care Ambulance
Robert Bradbury	Morongo Basin Ambulance	Sara Morning	RDCH
Sandy Carnes	Rancho Cucamonga Fire	Joe Powell	Rialto FD
Dana DeAntonio	Colton FD	Tim Smith	SB City FD
Patricia Eickholt	SACH	Terry Welsh	Redlands FD
Sara Evans	SACH	Shane Panto	CHP - Inland Division Air Ops
Bernie Horak	SB City FD	Mike Wedell	Ontario FD
Bill Jones	San Manuel FD		
Alanna Kearns	St. Bernardine MC		
Ramon Lomeli	Morongo Basin Ambulance		
Pam Martinez	Ontario FD		

Staff Report - EMCC

EMS Management Information & Surveillance System - MISS II (ImageTrend)

IMAGETREND ePCR SOFTWARE - IMPLEMENTATION

Currently, 33 providers are utilizing the ImageTrend software. ICEMA is working with 9 new providers for ImageTrend implementation. ICEMA's next upgrade to Version 6.1 is not scheduled at this time.

Providers currently on ImageTrend ePCR:

AMR - Rancho
AMR - Redlands
AMR - Victorville
Baker Ambulance (Needles and Baker)
Barstow Fire
Big Bear City Fire
Big Pine Fire (Inyo County)
Colton Fire
Crest Forest Fire Protection District - Stopped sending data when merged with County Fire
Desert Ambulance
Fort Irwin Fire
Highland Fire (Cal Fire)
Independence Fire (Inyo County)
Loma Linda Fire
Lone Pine Fire (Inyo County)
Marine Logistics Base - Barstow
Mono County Paramedics (Mono County)
Morongo Basin Ambulance
Morongo Valley Fire
Olancho/Cartago Fire (Inyo County)
Ontario Fire
Rancho Cucamonga Fire
Redlands Fire
Rialto Fire
Running Springs Fire
San Bernardino City Fire
San Manuel Fire
Sheriff's Aviation
Sierra LifeFlight - Bishop (Inyo County)
Symons Ambulance (San Bernardino County)
Symons Ambulance (Inyo County)
Upland Fire
Yucaipa City Fire (Cal Fire)

Implementation/training dates for additional providers are as follows:

29 Palms Fire - Setup complete
Chino Valley Fire - Training complete, go live TBD
Mammoth Lakes Fire (Mono County) - Setup pending
Medcor Corporation - Setup complete
Mercy Air - Setup complete
Montclair Fire Department - Training scheduled for February 2014
San Bernardino County Fire - Training complete for Yucca, go live TBD
Southern Inyo Fire - Setup complete
Yermo Fire - Setup complete

CAD INTERFACES ePCR IMPLEMENTATION

AMR - Completed
Barstow Fire - Pending
Confire - Completed
Desert Ambulance - Pending
Mercy Air - Pending
Ontario Fire - Completed
San Bernardino City Fire - Completed
Symons Ambulance - Pending

IMAGETREND ePCR SOFTWARE

The purchase of ImageTrend Software was approved by the ICEMA's Governing Board in November 2011. ICEMA continues to work with hospital users in the deployment of the Hospital Dashboard. This allows users to view inbound patients and review ePCRs of patients (by hospital) based on security and permissions.

Patient Registry - ICEMA is receiving data from its Trauma, Stroke and STEMI registries. ICEMA received an upgrade to V3.0 on September 17, 2013. This added more functionality for the hospitals.

Disaster Recovery (DR) Site - The purpose of the DR site is in the event our main servers go off line for an extended period of time we can activate the DR site and bring our systems back online. ICEMA participated in the DR testing on October 24, 2013, at ISD. The next testing is scheduled for April/May 2014.

Hospital Dashboard - On September 1, 2013, ICEMA discontinued providing consumables for the hospital printers. The printers will remain at each hospital as a backup, if needed. Hospitals can print and access all patient care reports from the Hospital Dashboard.

EMERGENCY MEDICAL SERVICES AUTHORITY

10901 GOLD CENTER DR., SUITE 400
RANCHO CORDOVA, CA 95670
(916) 322-4336 FAX (916) 324-2875



DATE: September 18, 2013

TO: Commission on EMS

FROM: Howard Backer, MD, MPH, FACEP
Director

PREPARED BY: Teri Harness
Assistant Division Chief
EMS Systems Division

SUBJECT: Data Program and California Emergency Medical Services Information System (CEMSIS) Update

RECOMMENDED ACTION:

Receive information on CEMSIS.

FISCAL IMPACT:

None immediately. Changes to adoption of the NEMSIS Version 3 data set will have cost to the EMS Authority, local EMS agencies and providers in amounts that are not yet determined.

DISCUSSION:**OTS Grant Related:****Current 2012-13 grant activities:**

A draft list of EMS provider names and identifiers is complete for all 32 Local EMS Agencies. Sections of this list were sent to LEMSA administrators for validation on July 1, 2013. As of mid-August, only 15 of 33 LEMSAs have returned their portion of the list to EMSA.

Completion of this list is an important prerequisite for our transformation to NEMSIS 3. California needs a standardized list of organizations which provide emergency medical service.

2013-14 Grant Period:

OTS has sent the EMS Authority tentative approval of grant funding for the 2013 – 2014 federal fiscal year. The exact amount is pending the final approval and should be sent to the EMS Authority in the near future.

CEMSIS Transformation Rollout:

The EMS Authority will be hosting 5 educational sessions to discuss the various changes to CEMSIS that have been taking place in recent months. These sessions will include information related to changes in the software vendor and transition process to move to NEMSIS Version 3.

The sessions will be held as follows:

September 5th in San Francisco

September 9th in Rancho Cordova (Sacramento area)

September 11th in San Diego

September 26th in Santa Fe Springs (Los Angeles area)

September 30th in Bakersfield

Registration and attendance information is available on the EMS Authority website at www.emsa.ca.gov.

Statewide Data Dictionary:

The EMS Authority is continuing in the preparation to adopt NEMSIS Version 3 as our data dictionary for EMS in California. In the coming months, we will begin working with a data group of constituents to evaluate the options we have in making NEMSIS Version 3 consistent with EMS practice in California. This process will in part go over things such as prehospital scope of practice, medications and procedures.

The anticipated timeline for use of the NEMSIS Version 3 data set is as follows: Submission of NEMSIS Version 3 data by the local EMS agencies to the EMS Authority will begin on January 1, 2014. Data in the NEMSIS Version 2.2.1 format will be accepted through December 31, 2014. On January 1, 2015, all data submitted to CEMSIS will need to be in the NEMSIS Version 3 format.

The EMS Authority continues to evaluate the long term considerations with software and storage for our State data.

The Commission will be kept informed on our progress with the statewide data program.

EMS SYSTEMS PROGRESS REPORT
September 18, 2013

<p>1. Trauma:</p>	<p>Bonnie Sinz Extension 460</p>	<p><u>State Trauma Advisory Committee (STAC):</u> The STAC has been working with the American College of Surgeons (ACS) on developing a California version of the national Trauma QI Program (TQIP) with supporting data programming. Statewide participation in TQIP is being encouraged for each designated Level I and Level II (including pediatric) Trauma Center. The CEMESIS-Trauma data dictionary is being revised to be in full compliance with the National Trauma Data Standards for 2013. Eighteen of the fifty applicable Trauma Centers are current TQIP participants. The STAC Project Subcommittee is finalizing guidance documents for Trauma Center/Trauma System assessment which will be provided to the STAC for final approval. The STAC now has more frequent conference calls with the next face-to-face meeting on October 2, 2013.</p> <p><u>State Trauma Plan</u> The EMS Authority staff and the STAC writing group have completed the State Trauma Plan. The DRAFT Plan has been submitted to the executive division of the EMS Authority for review.</p> <p><u>Regional Trauma Coordinating Committees (RTCC)</u> Each Regional Trauma Coordinating Committee representative provides regional activity updates at the STAC meeting and provides documents approved by the RTCC and available for statewide use. The North RTCC hosted a full constituent meeting on September 9, 2013 in Redding and the South East RTCC plans for their full meeting on September 26, 2013 in Loma Linda.</p> <p><u>Trauma Plans/Updates</u> The EMS Authority continues to review local Trauma System Status Reports as they are submitted.</p> <p><u>New Trauma Center Designations</u> San Joaquin General Hospital in French Camp was designated as a Level III Trauma Center on August 1, 2013. San Joaquin General is the first and only Trauma Center in San Joaquin County.</p>
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EMS SYSTEMS PROGRESS REPORT
September 18, 2013

2. STEMI/Stroke Systems of Care	Farid Nasr Extension 424	Comments received during the Pre-Public comment period are being reviewed by EMSA staff. EMSA create a new taskforce from the STEMI and Stroke Regulations team member to rewrite the Data chapter based on concerns from EMSAAC group and make the chapter more practical with less confusion.
3. EMS Systems Standards and Guidelines	Sandy Salaber Extension 423	Development of changes to EMS Systems, Standards and Guidelines is currently on hold pending the Chapter 13 regulatory process.
4. EMS Transportation	Laura Little Extension 412	<u>EMS Systems Regulations Work Group / Chapter 13 Task Force :</u> Since July of 2012, the EMS Authority has met monthly with individuals who have specific knowledge of HSC 17977.224/201 and the AB1387. The Chapter 13 work group has continued making process in the development of a draft set of regulations related to EMS systems. Once a draft set of regulations is completed, the Chapter 13 Task Force will be reengaged to review the draft regulations.
5. Poison Center Program	Sandy Salaber Extension 423	The California Poison Control System (CPCS) continues to provide statewide service. Quarterly reports, call and polson statistic reports are provided to the EMS Authority as required in the contract. The Managed Risk Medical Insurance Board (MRMIB), which administers the Healthy Families Program, will augment CPCS funding by matching the State General Fund allocation.
6. EMS Plans	Sandy Salaber Extension 423	Thirty-three LEMSA's have approved EMS Plans. EMS Plan updates are reviewed/approved/disapproved as received. Correspondence is sent to local EMS agencies requesting a timeframe for the submittal and status on updates that have not been received or in situations where additional information has been requested from the local EMS agency on a given component of the EMS Plan or update. Regional quarterly and final reports continue to be reviewed/approved as received.
7. EMSC Project	Tonya Thomas Extension 441	EMSA is progressing forward with the regulation process slower than originally planned pending resolution of issues conveyed in the comments. Once a resolution has been reached, EMSA will revise the regulations, distribute for a third 45-day pre-public comment period and a 90-day public comment period.

EMS SYSTEMS PROGRESS REPORT
September 18, 2013

		<p>After comment periods are complete and the regulations revised, EMSA is proposing to begin the one year rulemaking process with a projected date for approval by the Commission no later than December 2014.</p> <p>The Original 1994 Inter-facility Transfer Guidelines (EMSA # 181 and 183) have been revised and distributed for a public comment period that ended October 25th 2012. The comments received during that comment period are being reviewed by EMSA staff and the EMSC TAC. Completion of these guidelines is slowly progressing; however, EMSA is working carefully not to overburden the local EMS agencies with reviewing EMS related documents. Therefore, staff is proposing to work with the local EMS agencies over the next six months to finalize the guidelines for Commission approval in March 2015.</p> <p>The Emergency First Aid Guidelines for California Schools draft revision is in the final stages of completion. EMSA is working collaboratively with the California Department of Education and the California School Nurses Association to ensure the accuracy of policy information and administration of medication. Once revisions to the guidelines are complete, EMSA will distribute for a 45-day public comment period. After the comment period is complete and the guidelines revised, EMSA is proposing to submit the final version for Commission approval by December 2014.</p>
8. CEMSIS-EMS Data	Hailey Pate Extension 742	EMSA has executed a contract agreement with Inland Counties EMS to provide for the transformation of the CEMSIS data system. The new system will be compliant with NEMSIS and has demonstrated ability to provide secure login, cube analysis, and web services to both state and local users. Local EMS Agency onboarding to the new system will be handled by ICEMA and is currently underway. In September, EMSA staff will travel across the state to introduce the new program in a minimum of five locations.
9. CEMSIS – Trauma Data	Bonnie Sinz Extension 460	The CEMSIS-Trauma data dictionary is being revised to ensure compliance with the National Trauma Data Standards 2013. EMSA is working with each LEMSA on the data quality reports that were sent to each LEMSA specific for each Trauma Center with the goal of improved data accuracy and completeness.
10. Core Measures	Adam Davis	The purpose of the EMS system core measures project is to increase the

EMS SYSTEMS PROGRESS REPORT
September 18, 2013

	Extension 409	<p>accessibility and accuracy of pre-hospital data for public, policy, academic and research purposes to facilitate EMS system evaluation and improvement through a grant from the California Health Care Foundation (CHCF). EMSA met the deadline set forth by CHCF and developed a dedicated webpage specific to the Core Measures Project. EMSA published three reports: the CHCF Final Report Narrative, Reporting Capabilities, and Clinical Measures. The task force will meet to discuss further development of the core measures for the next year as well as seek to refine existing measures to gain more meaningful statewide data. All measures will be developed to reflect the shift from NEMSIS 2.2.1 to NEMSIS 3.x.x. Additional funding has been identified from CHCF to allow for the purpose of future core measures rollouts. These session will be developed and deployed sometime in early 2014</p>
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EMERGENCY MEDICAL SERVICES AUTHORITY

10901 GOLD CENTER DR., SUITE 400

RANCHO CORDOVA, CA 95670

(916) 322-4336 FAX (916) 324-2875



DATE: December 4, 2013

TO: Commission on EMS

FROM: Howard Backer, MD, MPH, FACEP
Director

PREPARED BY: Teri Harness
Assistant Division Chief
EMS Systems Division

SUBJECT: Data Program and California Emergency Medical Services Information System (CEMSIS) Update

RECOMMENDED ACTION:

Receive information on CEMSIS.

FISCAL IMPACT:

Changes to adoption of the NEMSIS Version 3 data set will have cost to the EMS Authority, Local EMS Agencies and providers in amounts that are not yet determined.

DISCUSSION:

In September 2013, EMSA held six sessions around the State to introduce local EMS partners to new changes in the CEMSIS program. In addition to learning about the latest changes to EMS data standards at the national level, session attendees also received a demo of the new data software used by ICEMA to host the CEMSIS project. All Local EMS Agencies have been given a unique CEMSIS accounts with login instructions, and the new system can now be accessed through most modern web browsers.

As a result, CEMSIS now contains nationally-compliant EMS call data from the following Local EMS Agencies:

Inland Counties
Monterey
Mountain Valley
Napa
Northern California
San Francisco
San Luis Obispo

Commission on EMS

December 4, 2013

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The following Local EMS Agencies have uploaded successful test records to the system:

Riverside

Sierra-Sacramento Valley

Ventura

EMSA program staff will be reaching out to local agencies to ask about the CEMSIS participation process and ensure the agencies who are interested in participating in the program have the information they need to get started.

The EMS Authority is starting a Task Force made up from our constituents to assist us with some of the set-up considerations for NEMSIS Version 3. This group will review the base NEMSIS Version 3 Data Standards and make recommendations for their use in the CEMSIS. The group is anticipated to meet for the first time in December 2013 and complete its work by the end of March 2014.

The Commission will be kept informed on the progress of the CEMSIS program.

Staff Report - EMCC

UTILIZATION OF PBC TRUST FUND (LIQUIDATED DAMAGES)

Current Trust Fund Balance (as of January 9, 2014): \$564,827.29

Incidental Expenses:

During the July 2013 meeting, the EMCC endorsed the use of liquidated damages for incidental expenses related to the MISS projects not to exceed \$5,000. The new expenditure beyond the last reporting period from a remaining balance of \$3,710.02 is listed below:

APPROVED INCIDENTAL BUDGET			\$3,710.02
Expenses:	Vendor	Date	Amount
2-year hardware support Jan 2012 - Jan 2014	ISD	9/16/2013	\$1,377.46
Balance Remaining			\$2,332.56

Additional Expenses for FY 2013-14:

During the May 2013 meeting, the EMCC endorsed a budget of \$70,000 for FY 2013-14. Expenditures are shown below:

APPROVED ADDITIONAL BUDGET			\$70,000.00
	Vendor	Amount	
Expenses: (July-August)			
Paper	Staples	\$1,171.24	
Toner	Daisy Wheel	\$5,923.44	
Travel Expenses		\$717.49	
Expenses: (September-December)			
Toner	Daisy Wheel	\$958.01	
Travel Expenses		\$2,205.47	
ePCR additional modules and support	ImageTrend	\$24,680.00	
Subtotal			\$35,655.65
Balance Remaining			\$34,344.35

Electronic Patient Care Record Data System Expenses:

During the July 2011 meeting, the EMCC endorsed a not to exceed \$750,000 amount for the purchase of the new EMS data system from ImageTrend. On November 15, 2011, the ICEMA Governing Board approved the MISS project (ePCR) with the initial three (3) year term at a cost of \$717,546. Currently, the original contract shows a balance of \$45,810 due to continued implementation.

Additional Expenses for Ground Medical Transportation System Consultant:

During the May 2012 meeting, EMCC endorsed expenditure of \$150,000 for a Ground Medical Transportation System consultant. The ICEMA Governing Board approved a contract with The Abaris Group following a Request for Proposal process in accordance with County policy and procedures, beginning March 27, 2013 through September 30, 2013. On September 6, 2013, ICEMA accepted the Abaris Group's offer to voluntarily withdraw from the contract. The payments to date constitute full and complete satisfaction of ICEMA's obligations under the contract.

APPROVED CONSULTANT BUDGET			\$150,000.00
		Amount	
Work plan completed	5/20/2013	\$20,000	
Data modeling	8/28/2013	\$20,000	
Focus groups and interviews			
Comparable delivery systems			
Transportation plan, design & recommendations			
Final approval of work			
Balance Remaining			\$110,000.00

Trust Fund Utilization History

September 2009	Printer Paper and Toner	\$28,000
January 2010	150 Ruggedized Flash Drives	\$5,000
May 2010	FY 2010-11 Printer Paper and Toners (ePCR printing @ hospitals)	\$25,000
July 2010	(7) Printers for hospitals	\$5,177
October 2010	Incidental expenses	\$5,000
January 2011	FY 2010-11 Printer Paper and Toners Increase	\$15,000
May 2011	(16) Printers add or replace for hospitals	\$12,500
July 2011	FY 2011-12 Printer Paper and Toners (ePCR printing @ hospitals)	\$40,000
July 2011	ePCR Data System - ImageTrend	\$750,000*
May 2012	Ground Medical Transportation System Consultant	\$150,000*
July 2012	Incidental expenses	\$5,000
July 2012	FY 2012-13 Printer Paper and Toners (ePCR printing @ hospitals)	\$55,000
January 2013	Incidental expenses	\$5,000
January 2013	Additional ePCR Data System - ImageTrend	\$99,700
May 2013	FY 2012-13 Printer Paper, Toners and Travel Increase	\$8,000
May 2013	FY 2013-14 Printer Paper, Toners and Travel	\$70,000*
July 2013	Incidental expenses	\$5,000*

* Endorsed amounts not fully exhausted to-date. Trust fund balance reflects all amount remain available.

May Wang
01/16/2014