
MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES
State Advisory Council on Emergency Medical Services

Dr. Lynthia Andrews Bowman, Chair

MEETING SUMMARY

MEETING DATE: November 22 , 2022
Truman Building, Jefferson City MO

Virtual Connection

SAC is very appreciative of DHSS for providing the Webex meeting platform

And the Truman Building AV team for their expertise

Dr. Lynthia Andrews Bowman presiding.

APPOINTED BOARD MEMBERS: Mark Alexander, Dr. Lynthia Andrews Bowman, Ben Chlapek, Dave Herman, Eric Latimer, Ruby Mehrer, Wally Patrick, Dr. David K, Tan. Helen Sandkuhl.

BOARD MEMBERS PRESENT: Dr. Lynthia Andrews Bowman, Chair; Ben Chlapek, Dave Herman, Eric Latimer, Ruby Mehrer, Wally Patrick, Helen Sandkuhl, Dr. David Tan

Board Members Absent: Mark Alexander

ATTENDEES: Megan Ashlock, Mercy SL; Carrie Chrismarich, SSM DePaul; Kelly Cope, SCCAD; Dr. Jeff Coughenour, MU Health; Josh Creamer, MU EMS; Chuck Doss, MU Health; Josh Dugal, Cardinal Glennon; Dr. Joseph Finney, Wash U; Megan Fitzgerald; Mark Flauter, Florissant Valley FPD; Dr. David Gustafson, Multiple EMS Med Director, Reg A Chair; Jason Hesman, Air Methods; Pam Jackson, St. Luke's KC; Liz Kendrick, EMSC MU Health; Dr. Mellissa Kroll, Wash U; Mike Latta, KCFD; Danielle Lee, MU Health; Teresa Lienhop, TMC-KC; Chris Mattes, Mercy Life Line; Dr. Dustin Neel, University Health, Truman Medical Center; Bob Patterson, Mercy Springfield; Chip Portz, CJCFFD; Eric Reeter, Chillicothe Fire & EMS; Kayla Riel, CARES, MU Health; Alli Riley, SE Health; Shari Riley, Bothwell Hospital; Nicholas Salzman, Cardinal Glennon; Dr. Doug Schuerer, Wash U; David Seastrom, CMH-KC; Dr. Jeff Siegler, Wash U; Maria Stiffler, SE Health; Dr. Julie Stilley, MU Health; Dr. Josh Stilley, MU Health

DHSS Staff present: Taz Meyer BEMS Chief, Steve Bollin, Michelle Harbert, Peggy Huddleston

Note: If you attended but are not reflected on the attendees list, please email ruby@lifeflighteagle.org for correction.

Topic	Discussion/Conclusion	Recommendations /Actions
Approval of Minutes	<i>Ruby Mehrer moved to approve the October 25, 2022 meeting minutes. Second by Ben Chlapek. Motion carried.</i>	Approved minutes will be posted on the BEMS website.
Subcommittee Reports		
Pediatrics Subcommittee Patricia Casey, Chair	<p>Pediatric Subcommittee met this morning. Trish Casey resigned as the Subcommittee Chair. Discussion included surge in RSV cases. DNR for terminally ill pediatric patients at home continues to be addressed. Pediatric Subcommittee recommended Liz Kendrick to become chair of the Subcommittee. Dr. Andrews approved of the recommendation and appointed Liz Kendrick as the chair. Dr. Joe Finney will assist Liz as needed.</p> <p>For info contact Liz Kendrick kendrixk@health.missouri.edu Pediatric Subcommittee meets same day SAC in midmorning.</p>	
Trauma Subcommittee Dr. Dustin Neel, Chair	<p>The following furnished by Dr. Dustin Neel</p> <p>Trauma Subcommittee Report:</p> <p>We have discussed the trauma regulations at length regarding the new state statute. We have discussed the importance of being an inclusive trauma system as opposed to an exclusive system. We reviewed the pediatric subcommittee report including the event in St. Louis specifically the trauma system and its effectiveness. We also discussed upcoming educational offerings that will be available. Finally our conversation revolved around scheduling at least quarterly in-person meetings in advance to schedule clinical duties around these many months out.</p> <p>Respectfully, Dustin R. Neel, MD, FACS Trauma Subcommittee Chair</p> <p>Trauma Subcommittee Chair is Dr. Dustin Neel dustin.neel@tmcmcd.org</p>	

<p>Legislative Subcommittee Mark Alexander, Chair</p>	<p>Pam Jackson pjackson@saint-lukes.org Contact directly for meeting information</p> <p>Neither Mark Alexander nor Jason White able to attend today. Meeting was cancelled. Work continues on the Medical Director’s and the Data Collection regulations.</p> <p>RMark.Alexander@coxhealth.com or jason.white3254@gmail.com</p> <p>Legislative Subcommittee meetings usually same day as SAC—in midmorning.</p>	
<p>Education Subcommittee Chuck Doss, Chair</p>	<p><i>Chuck Doss provided this written report:</i></p> <p>Education met the day before SAC. Discussion included the questions/comments the Bureau had about 331.</p> <p>FAST TRACK is a Missouri workforce development program to help Missourians access and cover the cost of initial education of EMTs and paramedic training.</p> <p>On December 1 at 3 pm, MEMSA, the SAC Education Committee, and the Missouri Department of Higher Education and Workforce Development will host a webinar to review the basics of the FAST TRACK program and answer questions.</p> <p>The webinar is intended for EMT & paramedic school leaders, but also ambulance service managers who may be aware of those in EMS interested in furthering their education. There is no need to register for this webinar, just save the link below and join us on Dec. 1.</p> <p>FAST TRACK information is also available on the Missouri Department of Higher Education and WorkForce Development website at https://dhewd.mo.gov/initiatives/fasttrackgrant_for_students.php.</p> <p>Webinar Link</p> <p>You are invited you to a scheduled Zoom meeting. Save this information to your calendar, and we'll see you there.</p> <p>Time: Dec 1, 2022 15:00 Central Time (US and Canada)</p> <p>Join Zoom Meeting</p> <p>https://umsystemprotected.zoom.us/j/92251058456?pwd=YWUvNXZ2SldEbzd5bkxzR2xFTjZUQT09</p> <p>Meeting ID: 922 5105 8456 Passcode: 230386</p>	

	<p>One tap mobile</p> <p>+19292056099,,92251058456# US (New York) +13017158592,,92251058456# US (Washington DC)</p> <p>Dial by your location</p> <p>+1 309 205 3325 US +1 312 626 6799 US (Chicago)</p> <p>For info contact Chuck Doss: cdoss@health.missouri.edu Educ. Subcommittee meets 3rd Mondays at noon by conf call. Agendas and call info posted on https://health.mo.gov/safety/ems/</p>	
<p>Air Ambulance Subcommittee Ruby Mehrer, Chair</p>	<p><i>Ruby Mehrer reporting:</i> Safety and operations discussed. Near miss at an airport when jet cleared to lift, and helicopter cleared to cross over same runway. No adverse outcome but crews encouraged to stay vigilant. Work continues on the Missouri map with bases and contact person identified. Method to establish for non-air ambulance personnel to make announcements about receiving helipads still being explored.</p> <p>Air Amb Subcommittee usually meets same day as SAC at 0930. For info: ruby@lifeflighteagle.org</p>	
<p>Emergency Management Helen Sandkuhl, Chair</p>	<p><i>Emergency Preparedness Committee Minutes— provided by Helen Sandkuhl</i> Concern was discussed over Missouri state readiness for potential influx of Ebola patients. The Missouri State Ebola Plan was last evaluated in 2020. After discussion, Dr. Andrews and the Emergency Preparedness Chairperson requested that the SAC Board members review the plan and that any clarifications, comments or concerns would be collected and shared with MHA and DHSS for resolution and EMS education. In addition, John Whitaker from DHSS also shared the plan with Taz Meyer from the Bureau of EMS for his awareness of what our committee was doing. We contacted Jackie Gatz from MHA and she was thankful for our inquiry and was going to include her team for awareness.</p> <p>The following are some concerns after review of the plan:</p> <ul style="list-style-type: none"> • A handful of EMS agencies around the state had agreed to transport/transfer patients to assessment hospitals but we have not updated or made changes to the EMS partners or procedures in the plan. • Need to review page 54 of the plan for accuracy. • Are all stakeholders still willing to participate in the plan. Are all stakeholders still in business? • All agreements need to be renewed as soon as possible. • Institutions may be the same but leadership may be different. Need to get renewed commitment. • Does transport routes make sense? Example: transporting a patient from SW Missouri to STL when they are finally going to Nebraska? Is there a contract with the University of Kansas ?We need to make sure that the assessment hospitals have not changed or if we have gained hospitals that may be closer and make better sense for the patient and staff to transport to. <p>We feel that the above concerns need to be discussed and addressed in a timely fashion in order for us to</p>	

	<p>be able to communicate changes to all parties so everyone can be prepared in case we do see an influx of Ebola patients. We would like to thank everyone for their time and consideration in this project.</p> <p>Emergency Management meets 4th Monday virtually at 11:00am. For info: Helen.sandkuhl@ssmhealth.com</p>	
<p>Mobile Integrated Healthcare Justin Duncan</p>	<p><i>Justin Duncan and Shelby Cox provided this written report:</i> Our MIH Subcommittee met on Monday, November 14, 2022, via Zoom at 1100. During our call, we discussed the future of education for Community Paramedics. A few ambulance services have been offering continuing education and will discuss opening these courses for others to attend. We are working on an MIH Summit as a pre-conference and a track for Community Paramedic CEUs during the 2023 Missouri EMS Expo. We invite an organization to report on their MIH program during every call. We have had the opportunity to learn about the MIH programs from Washington County Ambulance District, St. Charles County Ambulance District, and Cox Health.</p> <p>Chris White with Cox Health shared an overview of a chronic care management program they are trialing at Cox Health. The first charges will be posted on November 30. They also have a written process that will be provided once they determine that no adjustments need to be made.</p> <p>Our next meeting is scheduled for Monday, December 12, 2022, at 1100 via Zoom.</p> <p>For Info: Justin Duncan JDuncan@wcadems.org</p>	
<p>Regional Medical Directors Dr. Erica Carney</p>	<p>No report.</p> <p>Contact Dr. Carney at erica.carney@kcmo.org</p>	
<p>Regional Subcommittees Reports</p>		
<p>Northwest Eric Reeter, Chair</p>	<p><i>Eric Reeter reporting:</i> NW met November 16th. Discussion included efforts regarding CoA and accreditation. Also TCD, Mutual Aid, MO HOPE training. CMH has DOT grant to provide training re: children’s restraints in ambulances. No meeting in Dec. He added, EMS people need to make an effort to see new legislators. Also, paramedics are needed in the NW Region ereeter@chillcothecity.org NW meets 3rd Wednesdays</p>	
<p>Central John Clemens, Chair</p>	<p>John Clemens reporting: We did not meet this month. Our next meeting is scheduled for December 1st @ UMHC in COMO & via Zoom jcclemens@mcadems.com</p>	

<p>Southwest Bob Patterson, Chair</p>	<p><i>Bob Patterson reporting:</i> Met last Fri, virtual only. Discussion included: communication recording, hear system, diversion closed out. Next meeting in January. Mutual Aid: Silver Dollar City Hoax --mass shooters x2 robert.patterson@mercy.net</p>	
<p>Southeast Dr. John Russell, Chair</p>	<p>No report John.russell@ccpasvc.com</p>	
<p>East Central Mark Flauter, Chair</p>	<p><i>Mark Flauter reporting:</i> Met Nov 11. Still have vacancies on the EC committee. Recreational marijuana passed—looking at Colo to see how they have handled issues. E-bridge discussed as a tool for prehospital to hospital communication. May be other products to consider. No meeting in Dec. mflauter@fvfpd.com EC meets the second Fridays.</p>	
<p>Reg A Dr. David Gustafson</p>	<p><i>Dr. David Gustafson reporting:</i> Discussion regarding CoA and how to affect change with the accrediting body. Some discussion on how being a Compact State may affect the accreditation requirements. Region encouraging SAC to take a position on CoA and to encourage substantial reform. NAEMT and Eagles also discussing CoA requirements. Data Collection discussed. Data User vs. Data Concept groups clarified. CARES data gathered and analyzed by MU. Could serve as a model for MO EMS. EMSC working on appropriate restraints for babies and peds patients in back of ambulance. Group voted to retain Reg A name and drop West Central. Peer Review bill will be introduced again this year. Important particularly for TCD quality improvement. Next meeting is Jan 9th. Paladin11ms@gmail.com Reg A usually meets 1st Mondays</p>	
<p>BEMS Taz Meyer, Chief</p>	<p><i>Taz Meyer reporting:</i> Working on regulations with Mark Alexander (see legislative above). It has been a challenging month for BEMS. Short staffed all month and additionally, the BEMS investigator resigned.</p>	
<p>Interstate Compact Taz Meyer, Chief</p>	<p><i>Taz Meyer reporting:</i> Donny Woodyard from Colorado is newly elected chair of the Interstate Compact. They are working on rules and compliance.</p>	
<p>TCD Task Force Steve Bollin, DHSS</p>	<p><i>Steve Bolin reporting:</i> Revised TCD rules were filed yesterday regarding MO HB2331 2022; effective Dec 7. Jan2-Feb 3, 2023 is the</p>	

	<p>public comment period.</p> <p>Steve is setting up committee to review applicants for the TCD Advisory Committee.</p> <p>Steve is working with Jason White and Taz Meyer to put together Data User Group—to organize and identify data sources and operations outcomes—lots of conversations include TCD data so he is looking forward to more information.</p>	
Affiliate Reports		
EMSC Liz Kendrick	<p><i>Danielle Lee Reporting:</i></p> <p>\$20,000 grant was awarded from the Missouri Emergency Nurses Association to provide the free Emergency Nurse Pediatric Course to Missouri Critical Access Hospitals. Helen Sandkuhl is overseeing the grant as both an ENA and EMSC Board member. Hannibal, Popular Bluff and Carrollton are site identified so far.</p> <p>EMSC grant requires a survey of EMS agencies each year. It will be coming out in January.</p>	
CARES, Kayla Riel	<p>Kayla—working CARES Annual Report. It will be coming out in May. CARES participation doubled in past year.</p> <p>Liz Kendrick and Dr. Julie Stilley did a power point presentation on meaningful data. (Attached to these minutes.) Liz and Dr. Julie said NEMESIS data can be captured, and each agency call pull their own data. Steve Bolin was asked by Dr. Andrews if MU can be more involved in data collection/analysis. Steve said he would have to get back to her. Dr. Andrews indicated good data will result in better patient care and will affect reimbursement. Steve says he will need to engage others and follow up.</p>	
911 System, Jason White	No report	
EMS Mutual Aid, Bob Patterson	See SW report above.	
Jeff Siegler on East Central Project	<p>EPIC--Excellence in Prehospital Care and Traumatic Brain Injury (TBI) education is projected to reduce mortality. Problems include hypoxia, hypotension and hyperventilation.</p> <p>Stephane Ashford, PhD, SCCAD is leading the East Central regional quality improvement project. The Arizona model indicated having control over hypoxia, hypotension and hyperventilation improved TBI patient outcomes. Hypoxia was a common problem. Some changes will be made and then will re-measure in an effort to improve.</p>	
Association Reports	<p>MAA -- Kat Probst kprobst@academs.us No report.</p> <p>MEMSA—Justin Duncan President@memsa.org Focus on MIH efforts, MEMSA 40 yr. anniversary in 2023.</p> <p>MOAAMS—Christy Dressler cdressler@cmh.edu MOAAMS webpage updates. Bases on map for 911 and agencies. Discussion a better way to talk about helipads updates. New member appt to Editorial Board of EMS Connections magazine. Egress plans from roof top helipads discussed.</p>	

	ADAM -- Ray Antonacci ray@lcad.net No report.	
New Business and Announcements	None	
Open Forum	No discussion.	
Next Meeting	Next meeting will be January 24, 2023 , at 1230. Plans are to have an in-person meeting in Jefferson City, Truman Bldg. Virtual option will be available. An agenda with the meeting info will be sent prior. Subcommittee chairs should send room requests to Ruby Mehrer ruby@lifeflighteagle.org	.
Adjourned	Meeting adjourned approximately 2:17pm,	

Lynthia A. Bowman DO FACEP FABQ MHA

Date Approved: January 24, 2023

Dr. Lynthia Andrews Bowman, SAC Chair
Summary respectfully prepared by Ruby Mehrer