

MEDICAL DIRECTION COMMITTEE
1041 Technology Park Dr, Glen Allen, Virginia
Conference Rooms A and B
October 8, 2015
10:30 AM

Members Present:	Members Absent:	Staff:	Others:
Marilyn McLeod, M. D. - Chair	Christopher Turnbull, M.D.	Gary Brown	Randolph Breton
E. Reed Smith, M.D.	Allen Yee, M.D.	Scott Winston	Chad Blosser
George Lindbeck, M.D.	Paul Philips, D.O.	Warren Short	Sam Dahl
Stewart Martin, M.D.	Asher Brand, M.D.	Debbie Akers	Michael Player
Scott Weir, M.D.		Greg Neiman	Chip Decker
Tania White, M.D.		Adam Harrell	Wayne Harbour
Theresa Guins, M.D.		Paul Sharpe	Shannon Daniel
Cheryl Lawson, M.D.		Karen Owens	Adam Alford
Forrest Calland, M.D.			Michael Moss
Charles Lane, M.D.			Michael Basshan
Chief Eddie Ferguson			Darren Clark
			Kate Keller

Topic/Subject	Discussion	Recommendations, Action/Follow-up; Responsible Person
1. Welcome	The meeting was called to order by Dr. McLeod at 10:35 AM	
2. Introductions	No Introductions, Attendance as per sign-in roster See Attachment 'A'	Meeting Sign-in Roster See Attachment 'A'
3. Approval of Agenda		Approved by consensus
4. Approval of Minutes	Approval of minutes from the July 9, 2015 meeting.	Approved by consensus
5. Special Presentation	Shannon Daniel, Training Manager, Richmond Ambulance Authority seeking guidance from MDC in reference to SWAT medic protocols for the tactical medical team. Clarification of reason for request sought. Discussion and comments from committee concerning the document that was originally submitted. Chip Decker stated that the document submitted was not for distribution and they were not requesting a variance. They are seeking an avenue for groups who are interested in tactical medicine to seek guidance and direction. Karen Owens, Manager, Division of Emergency Operations stated that Tactical Medicine is now being overseen by the Emergency Operations Division. A workgroup is being formed that will address requests, inquiries and to offer	

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		guidance and direction. Stated that Adam Galton, Virginia State Police, will be serving on the workgroup. They will be looking for members to serve in this capacity. Dr. Reed Smith and Dr. Charles Lane and Dr. Scott Weir are interested in participating.	
6. Drug Enforcement Administration (DEA) & Board of Pharmacy (BOP) Compliance Issues		Dr. George Lindbeck stated the DEA is conducting an internal rewrite of some of their regulations. Not real clear where that is heading and no further information has been shared to this point.	
7. Old Business			
A	TSOM Update – Forrest Calland, MD	Gave update to committee concerning the recent trauma site visit and the Trauma Systems oversight group desire to add a member to the Trauma Systems Committee. Trauma System evaluation affirmed the need to get new trauma systems in the more remote environments of our state but to also access need of a system desiring designation that is located near or beside an existing system. One major item being discussed, when to advise providers to drive by one location to go to another. Thought of Tier 1 combinations and whether to bypass to the best location. More robust response of systems to dispatch appropriate level of care by ground to intercept trauma patient at location being transported to.	Member of TCC to be appointed to committee – Marilyn McLeod desires to serve in this capacity. Committee in agreement.
B	IABP Paramedic Transport – Dr. Marilyn McLeod	Gave committee an update on the meeting that was held on July 9 th . Feeling of workgroup was that the transport by paramedic level care only was not acceptable. Agreement to attempt to fast track the ability for a perfusionist, biomechanical technician or Registered Cardiovascular Invasive Specialist (RCIS) to meet the requirements for these transports. Randy Breton stated that if there is going to continue to be a major delay in the ability to accept someone other than an RN that the information be related to the hospitals from OEMS to assist the transport agencies in enforcing this requirement.	Motion by Dr. Stewart that MDC supports changes to regulations that a perfusionist or RCIS tech be allowed to meet the requirements for transport of an IABP. Seconded by Dr. Lane. Unanimous approval.
7. New Business			
A	TCC Report	Dr. Lane provided an overview of the action item presented to the TCC committee for the new CE process and new effective date of July 1, 2015.	Motion by Dr. Lane, 2nd by Dr. Martin, unanimous approval for action item to GAB of MDC support
B	CARES – Dr. Allen Yee (given by M. McLeod)	Wanted to see if committee is in support of participation of the new cardiac arrest registry. Gary Brown reported there would be a presentation at the Advisory Board meeting in November. Committee agrees they are willing to participate in the registry.	
C	Report from Regions	1) REMS – Dr. Tania White stated that they have worked on revision of protocols. Some issues concerning Ketamine and stocking in EMS boxes. OMD involvement in meetings has been minimal but continues to	

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		<p>encourage participation.</p> <p>2) TEMS – Dr. Stewart Martin stated that doing Morphine only for pain control. Discussion concerning use of Fentanyl. Dr. McLeod wanted to know if anyone giving Tylenol or Toradol for pain control. Dr. Reed Smith stated looking at use of IV Tylenol. Also, uses Toradol. Have started a Fellowship with EVMS, EMS ultrasound that should start next year as a two year fellowship.</p> <p>3) WVEMS – Dr. Charles Lane – Has a two year fellowship now in the region that should assist in future changes. Serving more often as a Medical Examiner in relation to his role as an EMS physician for his region. Gave information about events that have been significant crisis events for his region and the overlapping of these roles.</p> <p>4) PEMS – Dr. Chyril Lawson – Regional EMS offices are moving to allow a YMCA to open in their current location so that the citizens of Gloucester have that opportunity. New EMS protocols will be coming out and a redesign of their drug boxes.</p> <p>5) MAL - Dr. Forrest Calland – Have recognized that more than 17% of EMS providers have issues with PTSD. They have designed an 8 week program to deal with issues for providers. If anyone is interested in this program please let him know.</p> <p>6) EMSC – Dr. Guinn gave report on pediatric arrest. Will be looking at revisiting the pediatric capabilities of hospitals throughout the state.</p> <p>7) MAL – Dr. Scott Weir reported that have had one major event that resulted in a fatality. This has presented an opportunity to look at decision making and preplanning for a large scale event. Actively involved in 2nd Paramedic cohort class in collaboration at VCU. First class had 100% success on first attempt. Implementing a process for the mentors who will serve as preceptors.</p> <p>8) NVEMS – Dr. Reed Smith Introduced Kate Keller, PA who has been working with him for past year. Fire chief is retiring. Starting next development of their Advanced Healthcare Officer.</p>	
8. Research Notes			
A		N/A	
9. State OMD – George Lindbeck, MD			
A		Nothing to report	
Office of EMS Reports			
A	BLS Training Specialist – Greg Neiman	<p>1. EC Institute</p> <p>i. Last Institute was in September in the Lord Fairfax area.</p> <p>ii. 12 Candidates attended</p> <p>iii. One person will need to return to complete the Admin portion</p>	

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		<ul style="list-style-type: none"> b. Deadline to pass the Cognitive Exam for next Institute is November 18th c. The next Psychomotor Exam is scheduled for December in the Richmond Area d. The next Institute is in the Richmond Area beginning January 30. e. If you have been in your portal there is an electronic endorsement for new candidates that can be approved online. <p>2. Updates</p> <ul style="list-style-type: none"> a. The DED Division will stay on the road for 2016. Have added two Fridays for 2016. b. Held 2 Updates in September, One in LFEMSC and 1 during VAVRS Conference in VA Beach. The last update was held Saturday, October 3rd in Bristol. c. The next Update is Saturday, November 14 at Symposium @ 0830 and is planned for the Sheraton Waterside. d. See the latest schedule on our Webpage: http://www.vdh.virginia.gov/OEMS/Training/EMS_InstructorSchedule.htm e. Reminder that results for the instructors are available to you for those Educators you are endorsing. 	
B	ALS Training Specialist – Debbie Akers	<p>1. NR Stats 'Attachment B'</p> <ul style="list-style-type: none"> a. Handout distributed. Virginia continuing to progress toward the NR passing statistics. 	See Attachment 'B'
C	Accreditation – Debbie Akers	<p>1. Accreditation 'Attachment C'</p> <ul style="list-style-type: none"> a. Paramedic <ul style="list-style-type: none"> i. John Tyler CC now under LOR b. Intermediate <ul style="list-style-type: none"> i. Henrico Fire & EMS now accredited ii. Roanoke Valley Regional Fire/EMS has been placed on probation. 	See Attachment 'C'
D	EMSTF – Adam Harrell	<p>1. EMSTF 'Attachment D'</p> <ul style="list-style-type: none"> a. Report distributed. b. Contractor disqualifier list has been posted to our website c. 16th Percentile information is posted on our website Will be updated in late December for 2nd half of fiscal year. Will become a disqualifier in FY17 	See Attachment 'D'
E	Division of Educational Development – Warren Short	<p>1. Course Delivery</p> <ul style="list-style-type: none"> a. Office recently visited LifeCare at their request to view the results of their hybrid program <ul style="list-style-type: none"> i. 6 week program ii. Discussed lessons learned and how they will be changing the program for next opportunity 	

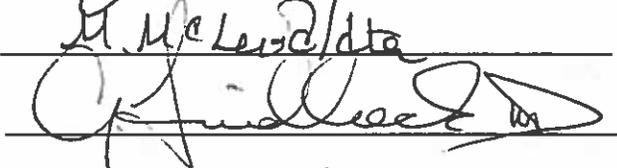
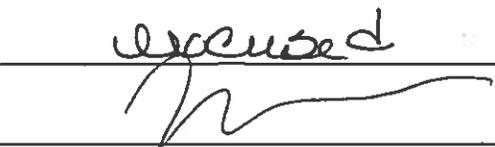
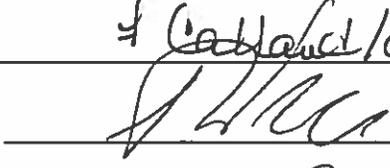
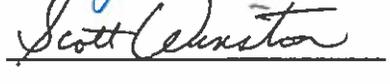
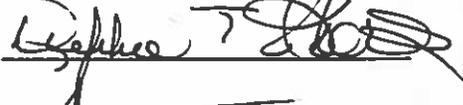
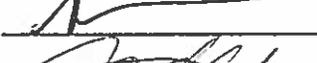
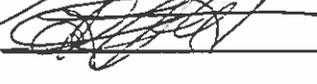
Topic/Subject		Discussion	Recommendations, Action/Follow-up; Responsible Person
		<ul style="list-style-type: none"> iii. Significant planning and work by the Instructors iv. Hybrid, would meet with the students on weekends doing nothing but scenarios. v. Most tests were online through LMS vi. 16 enrolled, 14 passed, as of today 7 certified on 1st attempt vii. Students enjoyed the program and the schedule viii. Significant student camaraderie ix. Second program taking place at CSEMS. Chad Blosser gave a report on their program 	
F	Regulation and Compliance – Michael Berg (given by Scott Winston)	<ul style="list-style-type: none"> 1. Regulations in Fast Track process <ul style="list-style-type: none"> a. Affiliation revision in section of 910 affecting people convicted of crimes affiliated with agencies addition in Governor’s office awaiting review and signature b. Packet updating definitions, published by Registrar, effective October 22 c. FLAP - Technical cleanup in Governor’s office 2. Periodic Review of DDNR <ul style="list-style-type: none"> a. Requested Definition of POST or POLST in Regulations 3. Criminal Background staffing is complete and the background checks are current with no backlog. Only delay is from FBI. 4. OMD update schedule will be posted on the website and you can check with the Regional EMS councils. 	
G	Other Office Staff	<p>Gary Brown</p> <ul style="list-style-type: none"> 1. REPLICA will be going to the General Assembly again next year. Still needs support from the OMDs and would like to have the border jurisdictions to come into support of this legislation. Gave report of meeting that was held with Delegate Orrock where opportunity to discuss concerns and offer insight to the benefits of REPLICA and how it would affect EMS. Positive conversation and collaboration was experienced. 2. Encouraged all members of MDC to submit proposals for 2016 EMS Symposium. 	
PUBLIC COMMENT			
	For The Good Of The Order	<ul style="list-style-type: none"> 1. Dr. McLeod stated that letter from MDC to the hospitals requiring a nurse to participate in the transport of the IABP was beyond the scope of this committee. Gary Brown recommended that Dr. McLeod discuss the matter with the representative on the EMS Advisory Board from the hospital organization concerning this need and issue. 	
	Future Meeting Dates for 2016	January 7, 2016, April 7, 2016, July 7, 2016, October 6, 2016	
	Adjournment	1:00 PM	

Attachment A

10/8/15 – Attendance Roster

MEDICAL DIRECTION COMMITTEE MEETING ROSTER
October 8, 2015

Please sign in next to your name.

Region	Representative	Signature
SWVEMS	PAUL PHILLIPS, D.O.	
WVEMS	CHARLES LANE, M.D.	
BREMS(CHAIR)	MARILYN MCLEOD, M. D.	M. McLeod/dta
TJEMS (OEMS)	GEORGE LINDBECK, M. D.	
CSEMS	ASHER BRAND, M. D.	excused
LFEMS	CHRISTOPHER TURNBULL, M.D.	excused
REMS	TANIA WHITE, M.D.	
NVEMS	E. REED SMITH, M.D.	
ODEMSA	ALLEN YEE, M. D.	excused
PEMS	CHERYL LAWSON, M. D.	
TEMS	STEWART MARTIN, M. D.	
MAL	FORREST CALLAND, M.D.	Forrest Calland/dta
MAL	SCOTT WEIR, M.D.	
EMS CHILDREN	THERESA GUINS, M.D.	Theresa Guins
VAGEMSA	CHIEF EDDIE FERGUSON	Eddie Ferguson/dta
OEMS STAFF:		
GARY BROWN		WARREN SHORT 
SCOTT WINSTON		DEBBIE AKERS 
MIKE BERG	_____	GREG NEIMAN 
TIM PERKINS	_____	ADAM HARRELL 

Karen Owens
 Paul Sharpe

Attachment B

National Registry Statistics

EMT Statistics

As of 10/06/2015

Virginia:

Report Date: 10/6/2015 10:23:55 AM
Report Type: State Report (VA)
Registration Level: EMT-Basic / EMT
Course Completion Date: 3rd Quarter 2012 to 4th Quarter 2015
Training Program: All

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The results of your report request are as follows:

Attempted The Exam	First Attempt Pass	Cumulative Pass Within 3 Attempts	Cumulative Pass Within 6 Attempts	Failed All 6 Attempts	Eligible For Retest	Did Not Complete Within 2 Years
8100	65% (5273 / 8100)	75% (6098 / 8100)	76% (6150 / 8100)	0% (4 / 8100)	15% (1227 / 8100)	9% (721 / 8100)

National Registry Statistics:

Report Date: 10/6/2015 10:26:24 AM
Report Type: National Report
Registration Level: EMT-Basic / EMT
Course Completion Date: 3rd Quarter 2012 to 4th Quarter 2015
Training Program: All

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The results of your report request are as follows:

Attempted The Exam	First Attempt Pass	Cumulative Pass Within 3 Attempts	Cumulative Pass Within 6 Attempts	Failed All 6 Attempts	Eligible For Retest	Did Not Complete Within 2 Years
215880	69% (147999 / 215880)	79% (170828 / 215880)	80% (172024 / 215880)	0% (169 / 215880)	13% (28396 / 215880)	7% (15398 / 215880)

Individual Instructor Statistics are available on the OEMS webpage at the following link:

<http://www.vdh.virginia.gov/OEMS/Training/TPAM/Forms/EMT%20Performance%20Measure.pdf>

Attachment C

Accreditation Report

Accredited Training Site Directory

As of October 6, 2015



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Accredited Paramedic Training Programs in the Commonwealth

Site Name	Site Number	BLS Accredited	# of Alternate Sites	Accreditation Status	Expiration Date
American National University¹	77512	Yes	--	National – Suspended	CoAEMSP
Central Virginia Community College	68006	Yes	--	National – Continuing	CoAEMSP
Germanna-Rappahannock EMS Council²	63007	No	--	Suspended LOR	
Historic Triangle EMS Institute³	83009	No	1	Voluntary Retired	CoAEMSP
J. Sargeant Reynolds Community College	08709	No	5	National – Continuing	CoAEMSP
Jefferson College of Health Sciences	77007	Yes	---	National – Continuing	CoAEMSP
John Tyler Community College	04115	No	--	CoAEMSP - LOR	
Lord Fairfax Community College	06903	No	--	National – Initial	CoAEMSP
Loudoun County Fire & Rescue	10704	No	--	National – Continuing	CoAEMSP
Northern Virginia Community College	05906	No	1	National – Continuing	CoAEMSP
Patrick Henry Community College	08908	No	--	CoAEMSP – Initial	
Piedmont Virginia Community College	54006	Yes	--	National – Continuing	CoAEMSP
Prince William County Dept of Fire and Rescue	15312	Yes	--	CoAEMSP – LOR	
Rappahannock Community College	11903	Yes	--	CoAEMSP – LOR	
Southside Virginia Community College	18507	No	1	National – initial	CoAEMSP
Southwest Virginia Community College	11709	Yes	4	National – Continuing	CoAEMSP
Stafford County & Associates in Emergency Care	15319	No	1	National – Continuing	CoAEMSP
Tidewater Community College	81016	Yes	4	National – Continuing	CoAEMSP
VCU School of Medicine Paramedic Program	76011	Yes	5	National – Continuing	CoAEMSP

Programs accredited at the Paramedic level may also offer instruction at EMT- I, AEMT, EMT, and EMR, as well as teach continuing education and auxiliary courses.

- ¹American National University has suspended their CoAEMSP accreditation for a period of up to 2 years.
- ²Germanna-Rappahannock EMS Council has suspended their Letter of Review.
- ³Historic Triangle EMS Institute voluntarily retired their Paramedic accreditation effective April, 2015. Current cohort of students will complete and test for their National Registry certification.
- Prince William County has completed their first cohort class and their initial accreditation site visit is scheduled for November, 2015.
- Rappahannock Community College has completed their first cohort class and will be working on the submission of their self study.
- Central Shenandoah EMS Council is in the process of accreditation at the paramedic level in Virginia which is described on the OEMS web page at: <http://www.vdh.virginia.gov/OEMS/Training/Paramedic.htm>
- John Tyler Community College has been granted their Letter of Review from CoAEMSP.

Accredited Intermediate¹ Training Programs in the Commonwealth

Site Name	Site Number	BLS Accredited	# of Alternate Sites	Accreditation Status	Expiration Date
<i>Central Shenandoah EMS Council</i>	79001	Yes	3*	State – Full	May 31, 2016
<i>Dabney S. Lancaster Community College</i>	00502	No	--	State – Full	July 31, 2017
<i>Danville Area Training Center</i>	69009	No	--	State – Full	July 31, 2019
<i>Hampton Fire & EMS</i>	83002	Yes	--	State – Full	February 28, 2017
<i>Henrico County Fire Training</i>	08718	No	--	State – Full	August 31, 2020
<i>James City County Fire Rescue</i>	83002	No	--	State – Full	February 28, 2019
<i>Nicholas Klimenko and Associates</i>	83008	Yes	2	State – Full	July 31, 2016
<i>Norfolk Fire Department</i>	71008	No	--	State – Full	July 31, 2016
<i>Paul D. Camp Community College</i>	62003	No	--	State – Conditional	May 31, 2016
<i>Roanoke Regional Fire-EMS Training Center</i>	77505	No	--	State – Probation	July 31, 2016
<i>Southwest Virginia EMS Council</i>	52003	No	--	State – Conditional	December 31, 2015
<i>UVA Prehospital Program</i>	54008	No	--	State – Full	July 31, 2019
<i>WVEMS – New River Valley Training Center</i>	75004	No	--	State – Full	June 30, 2017

Programs accredited at the Intermediate level may also offer instruction at AEMT, EMT, and EMR, as well as teach continuing education and auxiliary courses.

Accredited AEMT Training Programs in the Commonwealth

Site Name	Site Number	# of Alternate Sites	Accreditation Status	Expiration Date
Frederick County Fire & Rescue	06906	--	State – Conditional	July 31, 2016

Accredited EMT Training Programs in the Commonwealth

Site Name	Site Number	# of Alternate Sites	Accreditation Status	Expiration Date
<i>Navy Region Mid-Atlantic Fire EMS</i>	71006	--	State – Full	July 31, 2018
<i>City of Virginia Beach Fire and EMS</i>	81004	--	State – Full	July 31, 2018
<i>Frederick County Fire & Rescue</i>	06906	--	State – Conditional	July 31, 2016
<i>Chesterfield Fire & EMS</i>	04103	--	State – Conditional	July 31, 2016

Attachment D

EMSTF Report

Emergency Medical Services Training Funds Summary

As of October 6, 2015





EMS Training Funds Summary of Expenditures

Fiscal Year 2014	<i>Obligated \$</i>	<i>Disbursed \$</i>
19 Emergency Ops	\$1,120.00	\$360.00
40 BLS Initial Course Funding	\$785,196.00	\$380,237.25
43 BLS CE Course Funding	\$94,010.00	\$39,182.50
44 ALS CE Course Funding	\$224,950.00	\$80,115.00
45 BLS Auxiliary Program	\$130,000.00	\$61,300.00
46 ALS Auxiliary Program	\$304,000.00	\$177,985.00
49 ALS Initial Course Funding	\$1,188,504.00	\$615,334.15
Total	\$2,727,780.00	\$1,354,513.90

Fiscal Year 2015	<i>Obligated \$</i>	<i>Disbursed \$</i>
19 Emergency Ops	\$2,480.00	\$540.00
40 BLS Initial Course Funding	\$737,320.50	\$354,375.75
40 BLS Initial Course Funding	\$4,284.00	\$0.00
43 BLS CE Course Funding	\$58,460.00	\$32,663.80
44 ALS CE Course Funding	\$146,335.00	\$66,263.75
45 BLS Auxiliary Program	\$88,705.00	\$17,960.00
46 ALS Auxiliary Program	\$548,376.00	\$141,720.00
49 ALS Initial Course Funding	\$1,009,204.00	\$591,193.05
Total	\$2,595,164.50	\$1,207,698.35

Fiscal Year 2016	<i>Obligated \$</i>	<i>Disbursed \$</i>
19 Emergency Ops	\$0.00	\$0.00
40 EMT Initial Course	\$0.00	\$41,762.61
40 BLS Initial Course Funding	\$304,776.00	\$90,013.50
43 BLS CE Course Funding	\$0.00	\$3,920.00
43 Category 1 CE Course	\$86,765.00	\$4,300.00
44 ALS CE Course Funding	\$0.00	\$6,877.50
45 Auxiliary Course	\$234,160.00	\$2,080.00
45 BLS Auxiliary Program	\$0.00	\$2,560.00
46 ALS Auxiliary Program	\$0.00	\$24,880.00
49 ALS Initial Course	\$786,420.00	\$221,187.00
49 ALS Initial Course Funding	\$0.00	\$81,365.81
Total	\$1,412,121.00	\$478,946.42