



El Dorado County Emergency Services Authority

JPA Systems Status Management Committee Meeting

Wednesday, February 15, 2017 – 9:00 a.m.

DS/ED Fire Station #49, Conference Room, 501 Main Street, Diamond Springs, CA 95619

MINUTES

Attendees:

- | | |
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| <input checked="" type="checkbox"/> CAL FIRE Cameron Park Fire, BC Bob Counts | <input type="checkbox"/> Alternate Division Chief Mike Webb |
| <input type="checkbox"/> Diamond Springs Fire, Deputy Chief Ken Earle, Chair | <input checked="" type="checkbox"/> Alternate Chief Bryan Ransdell |
| <input checked="" type="checkbox"/> El Dorado County Fire, Div. Chief Tim Cordero, Vice Chair | <input type="checkbox"/> Alternate Chief Mike Hardy |
| <input type="checkbox"/> El Dorado Hills Fire, Chief Dave Roberts | <input type="checkbox"/> Alternate Division Chief Mike Lilienthal |
| <input type="checkbox"/> Garden Valley Fire, Chief Clive Savacool | <input type="checkbox"/> Alternate Assistant Chief Bob Bement |
| <input checked="" type="checkbox"/> Rescue Fire, Chief Tom Keating | <input type="checkbox"/> Alternate Director Anne Walker |
| <input checked="" type="checkbox"/> Georgetown Fire, Chief Greg Schwab | |
| <input checked="" type="checkbox"/> Mosquito Fire, Chief Eddie Dwyer | |
| <input checked="" type="checkbox"/> Pioneer Fire, Interim Chief Dan Dwyer | |
| <input checked="" type="checkbox"/> JPA, Executive Director Marty Hackett | |

Guests:

Kyle Johnson, Zoll Medical Corporation
Kim Tanner, Zoll Medical Corporation

Other Attendees:

Rich Todd, EMSA

Division Chief Cordero acted as Chair for the meeting.

The meeting was called to order at 9:05 a.m.

1. Approval of Agenda

Executive Director Hackett requested to move Item 4.2 Defibrillator Monitor Field Trial Recommendation to occur after the approval of minutes and to add Item 4.9 High School ROP Program and Item 4.10 Discuss Mosquito and Highway 50 Issues to the agenda.

Director Counts motioned to approve the agenda with the changes noted above. Director Schwab seconded the motion which carried unanimously

2. Approval of the System Status Management Committee Minutes of January 18, 2017

Director Schwab motioned to approve the minutes as presented. Director E. Dwyer seconded the motion which carried unanimously.

3. Training

Skills Day training will take place March 7 at Marshall Medical Center's Cameron Park campus.

4. New Business

4.1 Response Time Reports January 2017

Executive Director Hackett reviewed the January response time statistics with the committee.

4.2 Defibrillator Monitor Field Update

Executive Director Hackett thanked Diamond Fire for their extensive field trial study that they performed on the three vendors, Zoll, Phillips and Physio. The trial resulted in the recommendation of Zoll based on their data and statistical analysis capabilities. Zoll also provides integrated Wi-Fi and onsite tech support. Zoll will provide both classroom and online training.

Director Schwab motioned to recommend to the JPA Board of Directors approval of the Diamond Springs Fire field trial study recommendation to proceed with the Zoll X Series defibrillator monitors. Director Counts seconded the motion which carried unanimously.

4.3 Discuss Garden Valley Fire's Request for Ambulance

Deferred to future agenda if requested.

4.4 Discuss and Consider Image Trend Report Management System

EMSA is working with the vendor for a solution on setting up the Report Management System and ePCR accounts.

4.5 Discuss Criteria, Requirements and Operational Use for New Half-Time Medic Unit

Executive Director Hackett stated that the half-time medic unit should either be in service from 0800 to 2000 hours or 0900 to 2100 hours. He also stated that the unit should not be considered the primary unit for IFT assignments but instead be utilized as an added resource in an already strained system. Criteria for staffing, training, equipment, and operational functions would be the same as those outlined in our advanced life-support ambulance contracts the JPA has with the sub-contracting fire districts. The home station posting should be either in the Core or the West End where calls for service are higher and where future development is going to occur.

Executive Director Hackett stated that the half-time medic unit was budgeted for in FY 17-18, however, if the JPA has the money to implement it in FY 16-17 and a district has been identified to run the unit, the JPA will move forward with implementation sooner.

Director Cordero requested to see the data broken down by day of the week, not just by hour.

Director Keating motioned to recommend to the JPA Board of Directors approval to proceed with the implementation of the half-time medic unit back into the JPA system. Director Schwab seconded the motion which carried unanimously.

4.6 Discuss Deployment of EMT vs. Medic – County Council Opinion on Master Contract

Executive Director Hackett stated that the county has advised that they will not provide anything in writing and that the districts need to create their own policy.

Mr. Todd, EMSA, stated that as an all ALS county the highest medical authority on the unit is the responsible party. The paramedic accepts full responsibility for patient care on the medic unit and if they delegate to the EMT they still maintain oversight and responsibility. The paramedic should be listed as the primary care giver on the PCR form. If the EMT signs as secondary on the PCR that is acceptable, but the medical authority on the unit rests with the paramedic.

The committee requested that EMSA provide written documentation on the topic outlining the definition of responsibility for the primary and secondary signer on the PCR.

4.7 New Epi Pen Brand Update

Executive Director stated that CVS Pharmacy has a low-cost generic brand anaphylaxis injection pen available. Becky Rowe, Life Assist, has advised the JPA that Life Assist will not be able to offer the same type product/pricing. Currently EMSA is working to update their protocol to eliminate the brand specific issue in an effort to move forward with this lower cost alternative. The generic brand pen does not automatically retract so staff training will need to be provided.

4.8 Move Up and Cover Cost Report

Executive Director Hackett stated that on an average month the medic units will be dispatched to 542 move-up and cover assignments. The current move-up and cover plan will, on average, put 61,788 miles on the fleet each year. At this rate, the JPA will be replacing an ambulance every two years at a cost of \$150,000. The more miles driven the greater wear and tear on the ambulances thus necessitating more frequent oil changes and tire replacements which could easily cost \$10,000 dollars more per year. The cost in fuel for one year will be \$13,584 dollars. Executive Director Hackett recommended that the move-up and cover policy be re-examined to see where modifications can be made to lessen the cost, wear and tear on the fleet, and the employee fatigue that exists with the constant moving.

Director Schwab stated that employee fatigue should be listed as the primary issue on the staff report should the committee re-exam the move-up and cover policy for modifications. He also stated that he does not believe the policy should be re-examined at this time, as the implementation of the half-time medic unit back into the system should alleviate some of the issues raised. The committee agreed that re-examination of the policy should wait until data is obtained from the implementation of the half-time medic unit.

4.9 High School ROP Program

El Dorado High School has requested the JPA's participation in their Health Careers Academy internship program. The internships would take place on Tuesdays and Thursday for three hours starting after 1:30 p.m. Executive Director Hackett requested that districts check their availability to accommodate the internship program and notify him accordingly.

4.10 Discuss Mosquito and Highway 50 Issues to the agenda.

Mosquito Road is closed indefinitely. Currently Rock Creek Road is open at this time, however with the approaching storms more issues are sure to arise. The County and DOT are working to keep the roads clear of mudslides and trees. Positioning of a medic unit in Mosquito has been paramount to the safety of the residents in the area. As of now, the medic unit is still in Mosquito, however, it is currently unstaffed. An official letter of appreciation will be sent to the JPA and the other agencies that have assisted Mosquito Fire during the recent storms.

5. **Old Business**

None.

6. **Committee Reports**

6.1 ePCR Working Group

Received a state grant for \$54,624.00 to purchase 66 Samsung 9.7 tablets which will be utilized on engines, squads, medic and reserve medic units. The tablets will come with a hard-shell case, protective cover and a wireless keyboard.

6.2 MAC Committee

Nothing to report.

6.3 Ambulance Spec Committee

- The next three remounts have been identified for FY 17-18.
- Staffing up the half-time medic unit with what the JPA has in reserve.
- Expansion of the fleet will be discussed at the next meeting.
- The JPA will develop a system to identify when remounts have been performed on the boxes.
- A transport van will not be considered for Mosquito.

6.4 Equipment and Supply Committee

The next meeting will take place February 16 at 10:00 a.m. at Diamond Springs Fire.

6.5 Technology

Nothing to report.

7. Standing Items

7.1 Upcoming Events

Wednesday, April 19 – Medic at Placerville Airport to transfer “mock” patient from CHP H20 to Marshall ER.

8. Good and Welfare

None.

9. Adjournment

Director Keating motioned to adjourn the meeting at 10:20 a.m. Director Schwab seconded the motion which carried unanimously.