

# EL DORADO COUNTY EMS AGENCY

## FIELD POLICIES

Effective: July 1, 2013

Reviewed: July 1, 2017

Revised: July, 1 2019

Scope: ALS Personnel



EMS Agency Medical Director

## FIRELINE PARAMEDIC

### PURPOSE:

To establish procedures for Fireline Paramedic response from and to Agencies within or outside (local) EMS Agency jurisdiction when requested through the Statewide Fire And Rescue Mutual Aid System, to respond to and provide Advanced Life Support (ALS) care on the fireline at wildland fires.

### AUTHORITY:

California Health and Safety Code, Division 2.5, Sections 1797.204, v1797.220 California Code of Regulations, Title 22, Division 9, Sections 100165 and 100167 California Fire Service and Rescue Emergency Mutual Aid System, Mutual Aid Plan, (3-2002).

### POLICY:

- 1) El Dorado County Accredited Paramedics may function within their scope of practice, when serving in an authorized capacity assignment, as an agent of their authorized ALS service fire agency.
- 2) Fire service providers shall establish non-medical qualifications in order to serve as a Fireline Paramedic (e.g., fitness requirements, minimum experience requirements, etc.)
- 3) Under the authority of State regulations, a paramedic may render ALS care during emergency operations as long as the following conditions are met:
  - a. The paramedic is currently licensed by the State of California and is accredited by a County EMS Agency within California.
  - b. The paramedic is currently employed with an ALS provider and possesses the requisite wildland fireline skills and equipment.
  - c. The paramedic does not exceed the scope of practice or medical control policies from their county of origin. Paramedics operating in the capacity of a Fireline Paramedic (FEMP) shall follow established LEMSA standing or communication failure protocols.
- 4) The FEMT-P is expected to check in and obtain a briefing from the Logistics Section Chief, or the Medical Unit Leader (MEDL) if established at the Wildfire Incident.
- 5) Documentation of patient care will be completed on any significant patient contact (beyond basic first aid). Documentation of Patient Care will be submitted to incident host agencies and a legible copy of the Patient Care Record (PCR) will be forwarded to the El Dorado County EMS Agency
- 6) Continuous Quality Improvement activities shall be in accordance with EDCEMS policy in concert with provider agency CQI procedures.
- 7) County accredited paramedics shall carry the ALS/BLS inventory consistent with the FIRESCOPE FEMP Position Description. Reasonable variations may occur; however, any exceptions shall have prior approval of the EMS Agency. The equipment lists are a minimalist scaled down version of standard inventory in order to meet workable/packable weight limitations (45 lbs. including wildland safety gear).

8) For controlled substance security a FEMP shall keep all controlled medications in his or her immediate possession (in the same room, vehicle, etc.) at all times. During FEMP deployment where a FEMP is alone and no witnesses are available, a single signature on the controlled substance log is acceptable; however upon return to the station a second witness signature verifying the contents of the controlled substance pouch is required.

**FEMP MINIMUM INVENTORY:**

<b>BLS EQUIPMENT* (FEMT)</b>	
<ul style="list-style-type: none"> <li><input type="checkbox"/> Airway, Oral Pharyngeal Kit</li> <li><input type="checkbox"/> Biohazard Bag (2)</li> <li><input type="checkbox"/> Bag Valve Mask (1)</li> <li><input type="checkbox"/> Space Blanket (2)</li> <li><input type="checkbox"/> Bandage, Sterile 4 x 4 (6)</li> <li><input type="checkbox"/> Bandage, Triangular (2)</li> <li><input type="checkbox"/> Cervical Collar, Adjustable</li> <li><input type="checkbox"/> Cold Pack (3)</li> <li><input type="checkbox"/> Dextrose Oral (1)</li> <li><input type="checkbox"/> Dressing, Multi-Trauma (4)</li> <li><input type="checkbox"/> Eye Wash (1 bottle)</li> <li><input type="checkbox"/> Pen Light (1)</li> <li><input type="checkbox"/> Exam Gloves</li> <li><input type="checkbox"/> Coban Wraps/Ace Bandage (2 ea.)</li> <li><input type="checkbox"/> Kerlix, Kling, 4.5, Sterile (2)</li> <li><input type="checkbox"/> Mask, Face, Disposable w/eye shield (1)</li> </ul>	<ul style="list-style-type: none"> <li><input type="checkbox"/> Pad, Writing (1)</li> <li><input type="checkbox"/> Pen and Pencil (1 ea.)</li> <li><input type="checkbox"/> Triangular Dressing with Pin (2)</li> <li><input type="checkbox"/> Splinter Kit (1)</li> <li><input type="checkbox"/> Scissors, Medic (1)</li> <li><input type="checkbox"/> Sheet, Burn or equivalent (2)</li> <li><input type="checkbox"/> Stethoscope (1)</li> <li><input type="checkbox"/> Sphygmomanometer (1)</li> <li><input type="checkbox"/> Splint, Moldable</li> <li><input type="checkbox"/> Suction, Manual Device (1)</li> <li><input type="checkbox"/> Tape, 1 inch, Cloth (2 rolls)</li> <li><input type="checkbox"/> Petroleum Dressing (2)</li> <li><input type="checkbox"/> Thermometer, Digital (1)</li> <li><input type="checkbox"/> Triage Tags (6)</li> <li><input type="checkbox"/> Israeli Bandage (1)</li> <li><input type="checkbox"/> Combat Gauze/Sponge (1 ea)</li> </ul>
<b>ALS EQUIPMENT (FEMP) *BLS equipment is also required for FEMP</b>	
<p><b>ALS AIRWAY:</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Endotracheal Intubation Equipment (6.0, 7.5 ET – Mac 4, Miller 4, stylette and handle-pedi recommended for weight)</li> <li><input type="checkbox"/> Rescue Airway (1)</li> <li><input type="checkbox"/> ETT Restraint</li> <li><input type="checkbox"/> End Tidal CO<sub>2</sub> Detector</li> <li><input type="checkbox"/> ETT Verification Device</li> <li><input type="checkbox"/> Needle Thoracostomy Kit (1)</li> </ul> <p><b>BIOMEDICAL EQUIPMENT:</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Compact AED/SAD (waveform display preferred) (1)</li> <li><input type="checkbox"/> AED/SAD Patches (2)</li> <li><input type="checkbox"/> Pulse Oximeter (1 Optional)</li> <li><input type="checkbox"/> Glucometer or Equivalent (1)</li> </ul> <p><b>MISC:</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Sharps Container (1)</li> <li><input type="checkbox"/> Narcotic Storage (per local protocol)*</li> <li><input type="checkbox"/> FEMP Pack Inventory Sheet (1)</li> </ul>	<p><b>MEDICATIONS:</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Aerosolized Beta 2 Specific Bronchodilator (4)</li> <li><input type="checkbox"/> Albuterol HFA 108mcg/inhalation with attached Aerochamber Spacer (2)</li> <li><input type="checkbox"/> Lidocaine 100 mg Pre-loads (2) or</li> <li><input type="checkbox"/> Amiodarone 300 mg (1)</li> <li><input type="checkbox"/> Aspirin-Chewable 80 mg (1 bottle)</li> <li><input type="checkbox"/> Atropine Sulfate 1 mg (2)</li> <li><input type="checkbox"/> Dextrose 50% 25 G. Pre-Load (1)</li> <li><input type="checkbox"/> Diphenhydramine 50 mg (4)</li> <li><input type="checkbox"/> Epinephrine 1 10,000 1mg (2)</li> <li><input type="checkbox"/> Epinephrine 1 1,000 1 mg (4)</li> <li><input type="checkbox"/> Glucagon 1 mg/unit (1)</li> <li><input type="checkbox"/> Versed 20 mg</li> <li><input type="checkbox"/> Morphine Sulfate 10 mg/ml (6), OR;</li> <li><input type="checkbox"/> Fentanyl 600 mcg</li> <li><input type="checkbox"/> Naloxone – 2 mg (2)</li> <li><input type="checkbox"/> Nitroglycerin 1/150 gr (1)</li> <li><input type="checkbox"/> Saline 0.9% IV 1,000 ML – Can be</li> </ul>

<ul style="list-style-type: none"> <li><input type="checkbox"/> PCR (6)</li>   <li><b>IV/MED ADMIN:</b></li> <li><input type="checkbox"/> IV Administration Set-Macro-Drip (2)</li> <li><input type="checkbox"/> Venaguard (2)</li> <li><input type="checkbox"/> Alcohol Preps (6)</li> <li><input type="checkbox"/> Betadine Swabs (4)</li> <li><input type="checkbox"/> Tourniquet (2)</li> <li><input type="checkbox"/> Razor (1)</li> <li><input type="checkbox"/> Transpore Tape (1)</li> <li><input type="checkbox"/> 14 ga. IV Catheter (2)</li> <li><input type="checkbox"/> 16 ga. IV Catheter (2)</li> <li><input type="checkbox"/> 18 ga. IV Catheter (2)</li> <li><input type="checkbox"/> 20 ga. IV Catheter (2)</li> <li><input type="checkbox"/> 10 cc Syringe (2)</li> <li><input type="checkbox"/> 1 cc TB Syringe (2)</li> <li><input type="checkbox"/> 18 ga. Needle (4)</li> <li><input type="checkbox"/> 25 ga. Needle (2)</li> <li><input type="checkbox"/> Glucometer Test Strips (4)</li> <li><input type="checkbox"/> Lancet (4)</li> </ul>	<p>configured into two 500 cc or 4 250cc</p>
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