

NEW EQUIPMENT

2018 Mid-Year Progress Report



NEW EQUIPMENT

5.1 | TACTICAL BLS RESPONDER BAG

- Replaces BLS bag on Tanker and Brush Truck
- Meets County standards
- Standardized layout for both bags



FIRE

ALS

BLS

MASS CASUALTY RESPONSE GEAR

- Rapid Triage and Life-Saving Treatment Kit



FIRE

ALS

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MASS CASUALTY RESPONSE GEAR

- Still in development (target roll-out date August 2018).
- Medic 79 and LS 7 will carry 2
- Engine 72 will carry 1
- An additional “First 15-Minute Kit” will be developed and deployed on Medic 79 at a later date.
- Specific and required training program will be provided prior to deployment.

IPAD & KEYBOARD

- Apple iPad 9.7"
- ZAGG Bluetooth Keyboard & Case



FIRE

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IPAD & KEYBOARD

- Though ruggedized, neither the case nor iPad are water resistant. **DO NOT EXPOSE TO MOISTURE OR WATER.**
- To be used for completion of FireManager Forms and EMEDS Elite ePCR's (After 9/1/18).
- Replaces the Toughbook with 9.7" iPad
- Rugged case with detachable, bluetooth keyboard.
- Backlit keyboard can be used in low-light situations

LUCAS 3 BATTERY CHARGER

- Desktop battery charger for LUCAS 3 batteries



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LUCAS 3

BATTERY CHARGER

- Will allow for the LUCAS to be stored more appropriately.
- Batteries should be swapped during the weekly unit check.
- Use caution removing batteries, lifting up slightly before removing from charger, to prevent severe damage to battery.
- Battery charger to be stored in “stack” cabinet, below MedVault.

ORAL THERMOMETERS

- Hospital grade oral thermometer
- Stored in the Action Area cabinet on Medic 79
- Stored in the main section of the BLS Bag on LS 7.



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T-POD PELVIC BINDING DEVICE

- Disposable device for stabilizing pelvic fractures.



ALS

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T-POD

PELVIC BINDING DEVICE

- Trauma Pelvic Orthotic Device for pelvic fracture stabilization.
- Will be carried in the Severe Trauma Compartment in M 79.
- Will be carried in the new Frac-Pack on LS 7.
- **All providers are required to complete the online training program at www.lvfdems.com.**
- **It is no longer acceptable to use the KED Board for pelvic binding.**

ACR-4 AMBULANCE CHILD RESTRAINT SYSTEM

- Crash-test pediatric transport device



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ACR-4 AMBULANCE CHILD RESTRAINT SYSTEM

- Safely secure pediatric patients of all sizes using one system.
- System allows for full access to patient for enhance safety and optimal patient care.
- Specific storage location on Medic 79 still TBD.
- **All providers are required to complete the online training program at www.lvfdems.com.**

PRE-LOADED ETTUBES

- Cuffed Endotracheal Tubes will now come with a stylet preloaded.
- ETT Sizes:
 - 6.0, 7.0, 8.0, 9.0
- Not to be used with Video Laryngoscope



ALS

AIRTRAQ A-390

- Video Laryngoscope System



ALS

AIRTRAQ A-390

- Can be used on Pediatric and Adult intubations
- Smaller profile, bigger screen
- Failsafe feature integrated into blade
- Integrated video recording, no wires or cables required
- Will be carried on Medic 79 and LS 7, specific location to be determined
- **All ALS providers are required to complete the online training program at www.lvfdems.com**

Size / Color	ET Tube Size
0 - GREY	2.5 - 3.5
1 - PURPLE	4.0 - 5.5
2 - GREEN	6.0 - 7.5
3 - BLUE	7.0 - 8.5

KING LTS-D TUBES

- Rescue airway for ALS Providers



ALS

KING LTS-D TUBES

- King LTS-D Tubes are approved for patient's of all sizes.
- 1 complete set will be stored in the Airway cabinet in Medic 79.
- Sizes 0, 1, 2, and 2.5 will be stored in the intubation pack of each Pediatric Bag
- Sizes 3, 4, and 5 will remain in the front pocket of the red ALS Bag

Size / Color	Weight
0 - TRANSLUCENT	< 5kg
1 - WHITE	5 - 12 kg
2 - GREEN	12 - 25 kg
2.5 - ORANGE	25 - 35 kg
3 - YELLOW	4 - 5 Ft
4 - RED	5 - 6 Ft
5 - PURPLE	> 6 Ft

QUESTIONS?

See an EMS Officer

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