



- **Fleet Operations**
 - **Maintenance and Repairs**
- **Fleet Support**
 - **Purchase and Outfitting of New Apparatus**
 - **Light Duty Fleet**
 - **Parts**
 - **Cots**
 - **Small Tools**
 - **Finance & Billing**
- **Property and Supply**
 - **PPE & Uniforms**
- **Technical Operations**
 - **Radios**
 - **CAD**
 - **MDCs & ePCRS**
 - **Station Alerting**
 - **EMS Supply, Technology, Medicine**
 - **SCBA & Meters**
 - **Telecom**





New Tankers

- Two 2000-gallon “single lane tanks”
- Still working on identifying best set of adapters
- One reserve tanker





New Apparatus Assignments

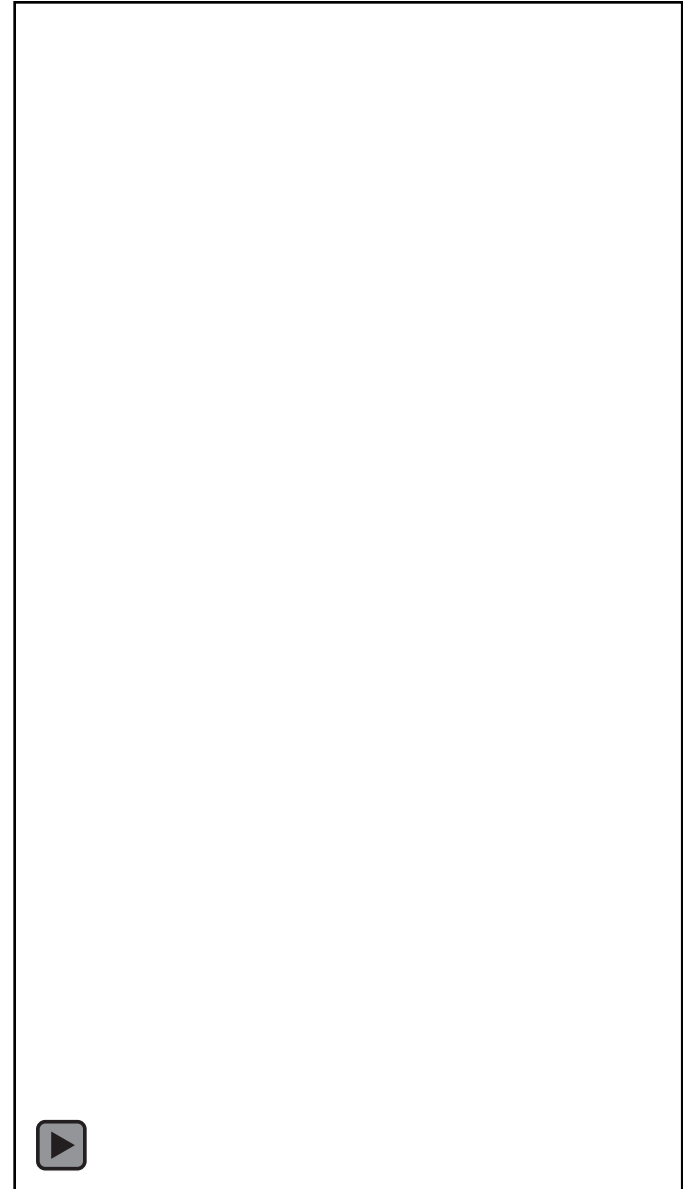
- Reserve Truck 3 will be rebuilt as T727
- 3 Rescue Squads in engineering (3, 17, & 29). RS717 will be slightly shorter in height and length. All 3 due in 2020





Brush Engines

- 4 Rosenbauer Brush Engines to be delivered in late winter
- Will be assigned to 17, 13, 14, 22





Pierce Engines



- E712 just finished tool mounting
- Currently at the vendor
- Final details and Safety Inspection
- To FS12 for 3 or 6 days of familiarization before going in service
- Thanks to Committee: Steve Neubauer, Pat Mann, George Brown, Frank Doyle, Steve Lamphier

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Assignments for New Engines

- 24 new Pierce engines
- 4 stations with LFRD engines
- 3 stations with 2014 Spartans (8 + 32 over 100k by 2020)
- **6 or 7 stations will keep a 2008/2009 Crimson**

- Keep best Crimsons in current assignments
- Slowest engines / engines with least mileage keep their Crimson
- Don't move a used Crimson to another station
- New engines to 8 & 32, move 2014 Spartans to reserve?
- Stations where the Crimson doesn't always run first: 17, 13, 14, 7, 28
- Do some stations need more compartment storage?
- One CAFS per battalion? (decision by Ops)
- Stations that have a newer special service (8, 15, 23, 17, 29, 31, 40)
- Do rural stations benefit from CAFS more than urban? (decision by Ops)





New Engines

- A few more weeks for any engineering changes
- Small changes could be made in February
- Batches of 3-5 at a time starting in late April – July

- Lots of work ahead
- Captain Brett Livingston will be detailed to manage the day-to-day outfitting and the daily movement of new/reserve/outgoing engines





Reserve Apparatus



- Will have only Crimson reserve engines by end of 2019
- We have struggled to maintain stocked engines
- We spend a lot of energy looking for missing equipment and filling defect/RMAP reports
- Mostly due to partial switchover of equipment
- Best practice is to strip units at station before going to CMF for known switchover – Look for Info Bulletin or FCGO





Reserve Apparatus

- Working towards:



- A couple of ready reserve engines
- All other reserve engines with **hose, ladders, hard sleeves**
- TDAs with **ladders, powered rescue equipment, air bags, 110v lighting, mounted tool boxes, cribbing**
- Towers with **ladders, 110v lighting, mounted tool boxes**





Reserve Apparatus



- Battalion Chiefs: PLEASE update the Fleet Tracker as soon as you know a unit has switched.
- PLEASE verify that the Fleet Tracker / Battalion Line-up is accurate for units in your station (or Battalion) every day
- Best practice is to strip units at station before going to CMF for known switchover – Look for Info Bulletin or FCGO





Reserve Engines

- We will keep the same number of reserves (21)
- All Crimsons
- CAFS compressors are very expensive and take months to have rebuilt/built – Units that need replacement compressors will become foam solution only.
- Generators are very expensive – Crimsons that need replacement generators will have the brow light changed to 12v and get a rechargeable portable scene light

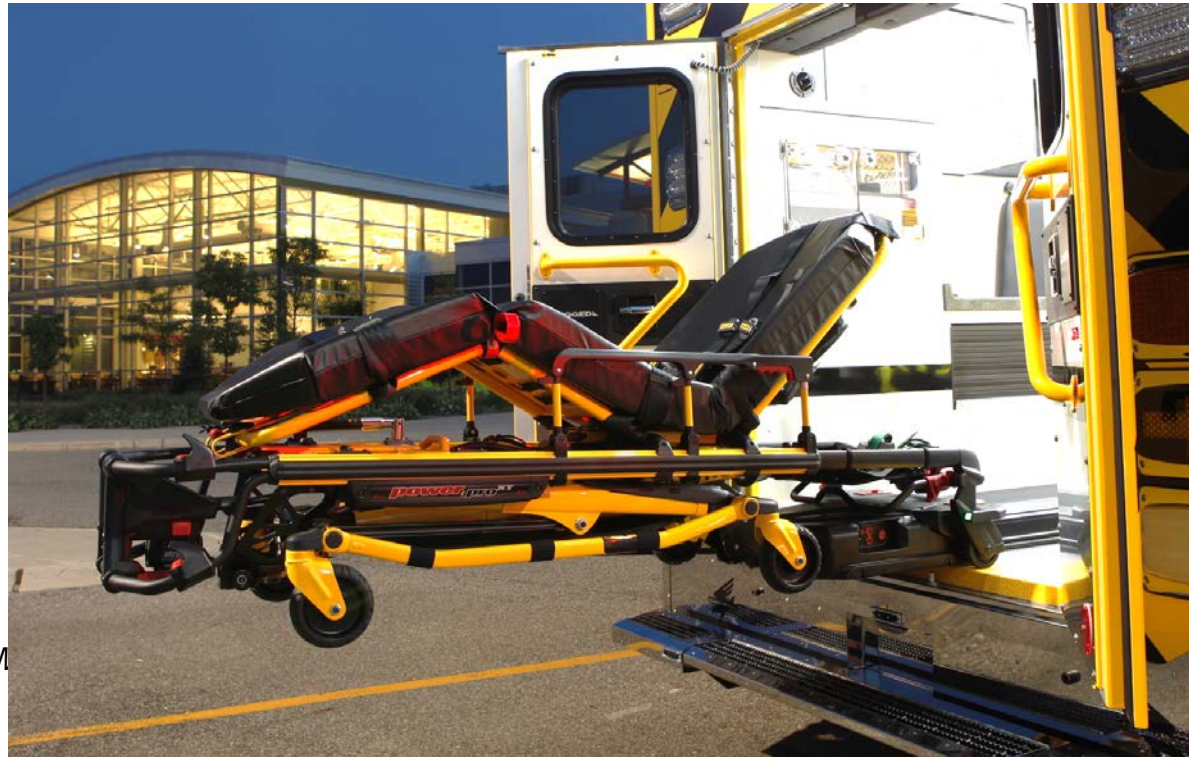




Stryker PowerLoad Cots

Change to Track-Mounted Cots was Required

- 15 new ambulances with PowerLoad cots in 2019
- Will be the standard for future ambulances
- 700lb patient & equipment capacity
- Compatibility with existing cots
- Still need more planning for the heaviest bariatric patients



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After-hours Spare Cots

- During business hours, continue to come to Small Tools
- Ferno X35's will be assigned to FS32 and FS18 (with EMS DOs)
- Units may be tasked with transporting broken cots on Monday mornings
- Working on defect reporting / back-end system





Small Tools Amnesty

- These were all found in one station: How much effort have we spent looking for these?



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Small Tools Amnesty



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Small Tools Amnesty

- Equipment has piled up because of partial switchovers
- Stations should have almost no County-owned hose or equipment
- Small Tools will reach out to Station Commanders to plan pickup of equipment
- Help us help you





Access to CMF

- All Line Officers with swipe cards can access:
 - Front Gate
 - Storage Bays
 - Building "A" bathrooms via Admin hallway
- If your card doesn't work, email Kyna Carr with copy to Chief Friedman
- The alarm code for the Storage Bays and Admin Hallway is 2402. Make sure to set the alarm before you leave.
- MDC key in Storage Bay key box





Apparatus Door Alarms

- Crimsons not multiplexed, can be time consuming to diagnose and repair.
- Surveyed Station Commanders to identify issues. At any given time, about 10 units have disabled door sensor systems.
- They break as fast as we can fix them.
- Added manpower at Quick Service bays to increase repair capabilities.
- Email Tony Bizjak for persistent/repetitive issues.





Help Us Help You

- Tires don't wear out on a weekend
- If it's Thursday and you are almost OOS, call CMF
- If you need a tire vendor on a night or weekend:
 - Only the DOC or BC should be calling the tire vendor
 - Complete an apparatus defect report
 - Send the invoice to Steve Wolff





Small Tools: HEAT or THEA or TEHA?

- Changing all references to “**Small Tools**”
- Will have to update defect reporting and other pages.






Small Tools

- Ethanol-free fuel initiative has just started
- One station at a time – will switch all power tools in one station at one time
- Very challenging to get this fuel in bulk in Maryland





New Hose & Nozzles

- Research and testing by BC Polikoff and Captain DeVries
 - Info Bulletin in progress
 - New hose can go on old engines
 - Not retrofitting old engines
- 
- Only Mercedes 1 ½" hose with Elkhart XD nozzles on small attack lines on new engines. Current order is "KrakenExo" hose.
 - Don't mix 1 ½" Mercedes with 1 ¾" Ponn or Neidner
 - Other sizes can mix and match





Technical Operations

- Phase 1 cutover to new radio system infrastructure in March. Temporary return to “three-beep” full assignments
- SCBA battery changes should be complete
- FirstNet / AT&T is up & running - Info Bulletin in N&O





Chassis Rust

- Carwell corrosion treatment for undercarriages
- Vendor at CMF for one week in February
- Cycle units through – a few hours each
- Hope for 30-40 heavy units





Hose Testing

- Worked with Operations and Safety
 - Hose testing machines will be calibrated
 - Updated safety guidelines
 - Can resume in April – look for guidance from Ops
-
- 2019 testing will start in summer – Even for new engines





Property and Supply

- Must mark FDID on PPE at time of pickup (or on existing gear)
- When personnel separate (career or volunteer) PLEASE direct them to return gear to Property directly – DO NOT LEAVE GEAR IN THE STATION
- If you have County-owned gear in a station that can't be identified, please call Property to check who it is/was assigned to





End



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