Anne Arundel County Fire Department

New SME Assignments for Tiburon CAD

Objectives

- The student will be able to list the new statuses of Fire Suppression Equipment
- The student will be able to list the messages for Fire Suppression Equipment
- The student will be able to list the new statuses of EMS Transport Units
- The student will be able to list the new messages for EMS Transport Units

Objectives

- The student will be able to properly complete a fire call using the new SME configuration for the New Tiburon CAD.
- The student will be able to properly complete an EMS transport call using the new SME configuration for the New Tiburon CAD.

Objectives

- The student will become familiar with the Tiburon CAD terminology.
- The student will be introduced to new order of operation for SME functionality
- The student will be introduced to new procedures for units out of service

Terminology

- Tiburon- new CAD system going online
- SME- Status Message Encoder
- MDC- Mobile Data Computer
- Cross Staffed- Current Dependent Status
- Not Cross Staffed- Current Independent Status
- Available In Quarters (*AIQ*)
- Available on Radio/Air (*AOR*)
- Returning

Terminology cont.

- Staged
- Administrative Calls- calls created to track a unit's status
- Log On- Unit in the system in any given status
- Log Off- Unit not currently showing in the system- Out of Service/no status

Fire Unit Statuses

- The sequence of SME button pushes follows the progression of a call from beginning (*dispatch/response*) to the end of the call (*back in quarters*)
- This Order of Operation *MUST* be followed for the NEW CAD system to work properly

All unit statuses are correlated to calls in CAD

Fire Unit Statuses

- 1 Responding with Officer
- 2 Responding with No Officer
- 3 Responding with ALS Provider
- 4 Unit Staged (*Only used if unit stages*)
- 5 Unit On Location
- 6 Unit Returning Unavailable
- 7 Available on Radio/Air
- 8 Available in Quarters

Fire Message Buttons

No change from Current System

Fire Units Messages

- 1 Unit responding with 1 person
- 2 Unit responding with 2 persons
- 3 Unit responding with 3 persons
- 4 Unit responding with 4 persons
- 5 Unit responding with 5 persons
- 6 Unit responding with 6 persons
- 7 Unit responding with 7 persons
- 8 Unit responding with 8 persons

EMS Transport Unit Statuses

- 1 Responding
- 2 Unit Staged (*Used only if unit stages*)
- 3 On Location
- 4 Transporting Emergency (*Only used for Priority 1 or Priority 2 Emergency Transports.*)
- 5 Arrived at Hospital (*Transport Complete*)
- 6 Returning to first due area
- 7 Available on Radio/Air (*AOR*)
- 8 Available in Quarters (*AIQ*)

EMS Transport Unit Messages

- *1 Transporting To BWMC*
- *2 Transporting To AAMC*
- *3 Transporting To Harbor Hospital Center*
- *4 Transporting To Saint Agnes Hospital*
- *5 Transporting To Laurel Regional Medical*
- *6 Transporting To Calvert Memorial*
- *7 Transporting To Shock Trauma (Baltimore)*
- *8 Transporting To Other Hospital/Helo LZ*

EMS Transport Unit Messages

- The Message buttons now transmit what Hospital you are transporting to *not* the Hospital you arrived at!
- When Leaving the Hospital you may go Status 6 (Returning) then Go Status 7 (Available on the air)
- *All unit statuses are correlated to calls in CAD*

EMS Transport Unit SME's

- Push the Hospital SME when you begin transport.
- The sequence of SME button pushes follows the progression of a call from beginning (dispatch/response) to the end of the call (back in quarters)
- This Order of Operation *MUST* be followed for the NEW CAD system to work properly

SME's Fire & EMS

- Administrative Calls will be created in CAD to track unit statuses for all administrative functions that currently place a unit status 7 or status 8 in the current CAD system.
- Administrative calls do NOT require a written report and do not get an incident number assigned to them.
- Administrative calls DO appear in a units history.   UHQ (Unit History Query)

Fire & EMS SME's

- The following is a sampling of list of administrative call types:
- Going To Concentra
- In-service Training
- Going to Logistics
- Going for Fit Testing
- Units Doing REGEN
- Physical Fitness
- Going to the shop (short term/switch over)

Fire & EMS SME's

- To correctly show a units status when they are on location available or unavailable of any Special Event or Stand By Event Fire Alarm will create a call to properly document a units location and status.

Fire & EMS SME's

- Dependent and Independent Units:
- New Terminology is Cross Staffed
- Dependent Unit = Cross Staffed Units
- Independent Unit = *NOT Cross Staffed with any* other unit
- ***MUST Call Fire Alarm to have Cross Staffing Status Changed***
- *This is NO longer a SME Function!*

Fire & EMS SME's

- Cross Staffing in the New Tiburon System is more advanced then our current system. This means simple SME pushes do not adequately address the complexity of the enhanced features available in the new system.
- Fire Alarm Operators have the ability to change a units cross staffing status.
- Notifying Fire Alarm Can be done Via the Landline at 410-222-8271

SME vs. MDC

- SME is 1980's technology
- MDC new modern technology
- Department's Goal: Place MDC's in ALL apparatus.
- No firm timetable projected.
- MDC's provide more options for our units
- Once all units have MDC's; SME's will become obsolete.

Questions

- Questions can be directed to:
- Lieutenant Dwayne McGinnis at
- fdmcgin@aacounty.org or
- 410-222-8320
- Radio Designation Fire Alarm 3