13. EMS COMMUNICATIONS – SPECIFIC

The provisions of this section of the Operational Procedures Manual is intended to supplement the Regional Medical Council's (EHSF)

"REGIONAL COMMUNICATIONS MANUAL." Procedures contained within this section are specific to operational requirements in Cumberland County as related to the region.

13.2 EMS RESPONSE ASSIGNMENT

EMS listings shall be coordinated within the municipality and approved by the local municipality. These listings shall be submitted with the Fire/Rescue alarm responses for the municipality and will be used as the order of response by the Communications Center regardless of incident type. There will only be one layer of response boundaries within the municipalities. Fire and EMS must mutually decide the appropriate response boundary lines within their municipality.

13.3 EMS SPECIAL REQUESTS

On all calls received in which a specific BLS transport (including privately operated) unit is requested and the requested unit is not the primary response unit for the incident location, the Communications Center will dispatch the listed primary response BLS transport units. This applies to all medical emergencies including those from health care facilities. It is the intent of this policy to recognize the potential for individuals making incorrect judgments about the patient's needs and conditions. Routine transports will <u>NOT</u> be affected by this procedure.

13.4 ROUTINE TRANSPORTS

Routine transports are defined as any non-emergency transport for pre-scheduled treatment, testing or appointment. Also included are discharges and pre-scheduled admissions.

All Routine transports will be handled by telephone. It shall be the responsibility of each association to provide the Communications Center with a contact number for routine referrals. If for some reason an association cannot handle a routine call, the Communications

Center <u>WILL NOT</u> be responsible for contacting another association to handle the pre-scheduled call.

13.4B <u>Radio Procedures</u> - Routine Transports - All transmissions will be made on 800 Med Dispatch. Only the following radio status reports will be transmitted when units are involved with routine transports:

<u>On Routine</u> - when an ambulance is committed to a routine, not available for emergency service.

Available - ready for response.

13.6 <u>MEDICAL EMERGENCIES</u>

13.6A <u>Definition</u>

A situation which requires immediate medical attention based on signs and symptoms provided by caller interrogation as defined in Section 6.1H.

13.6B Dispatching

- 1. ALS/BLS Services UHF / 800 Med Dispatch
- QRS Services UHF / 800 Med Dispatch / Conventional Fire 1 / 800 Fire 1
- 3. Fire Department special requests Conventional Fire 1 / 800 Fire 1
- 4. Upon response by all field units or at the time discretion of the communications operator, a patient update will be provided along with any pertinent location information.
- 13.6C Response Requirements on all Medical Emergency dispatches, a four minute time limit exists for BLS Ambulance and ALS Medic Units. Anytime the primary service does not have a unit responding within four minutes, the next due service will be dispatched regardless of the primary unit's status. The Communications Center will advise the primary service of any fire department and/or QRS unit failing to respond if they have been dispatched. Fire department response including QRS units will follow the dispatch policy as defined in Section 12.3.

- 13.6D <u>EMS Response Systems Defined</u> The Communications Center uses the following defined response system of EMS in the County.
 - Run and Respond EMS companies whose crews respond directly will have a re-dispatch after two (2) minutes. If after four (4) minutes of initial dispatch a unit is not responding, another re-dispatch will occur to include sending next due service.

13.6E Talk Group Assignments

1. BLS/ALS Units

- a. On-the-air, crew status, responding 800 Med Dispatch
- b. On-the-scene 800 Med Dispatch
- A separate EMS operations talk group will be assigned as required or requested. EMS units will initially assume the same operational talk groups as assigned to Fire/Rescue during mutual incidents.
- d. Enroute to hospital 800 Med Dispatch
- e. Patching Assume use of the appropriate 800 Hospital talk group. Contact Cumberland Med for patch activation.
- f. Hospital arrival 800 Med Dispatch
- g. Available 800 Med Dispatch

2. QRS Units

- a. On-the-air, responding 800 Med Dispatch
- b. On-the-scene 800 Med Dispatch
- c. Available 800 Med Dispatch
- Conditional Fire Department AED/Medical Assist Responses and Special Medical Assist Responses. Conditional refers to companies who respond to certain EMS calls dependant upon the availability for first due services or other qualifiers.
 - a. All traffic is to be on 800 Fire 1 unless directed to alternate talk group by the Communications Center.

13.6F Hospital Alerting

- 1. Notifications will be done on the assigned Hospital Notifications talk group.
- 2. Medical Command communications will be done on the assigned Hospital Medical Command talk group.
- Notifications and Medical Command reporting will be in a concise manner in accordance to established protocols of the Regional Medical Director.
- 4. BLS and/or ALS will be advised of any hospital bypass or divert actions which exist during the EMS incident which may subsequently affect their patient destination. This information will be given to the BLS unit when the Center is advised of their response.

13.7 MOTOR VEHICLE ACCIDENT/RESCUE CALLS

13.7A Dispatch

EMS and Fire/Rescue Service will be dispatched in accordance to the Municipal Pre-Planned Fire and EMS Response System (Box System) to Motor Vehicle Accidents and Rescue Calls, which have reported injuries. In any incident in which injuries cannot be confirmed, an appropriate level of response will be dispatched. Exception to this will be incidents in which there is reasonable doubt of injuries, such as parking lot accidents.

13.7B Radio Procedure

- 1. The radio procedures for Auto Accidents/Rescue will be the same as for Medical Emergencies.
- EMS/Fire units should establish a unified Command on the assigned incident talk group as soon as possible. All radio traffic to the Communications Center concerning the scene update or requests should be made through the Incident Command. This is specifically referred to in Section 11.5.

13.8 <u>ADVANCED LIFE SUPPORT</u>

- 13.8A ALS units will be dispatched in accordance to the Medical Priority Dispatch System (MPDS) as defined in Section 6.1H. Any individual serving in an official public safety capacity, such as a Fire Chief, EMT, Paramedic or Law Enforcement Officer can upgrade a non-ALS response if scene conditions warrant ALS.
- An ALS unit may be cancelled if the call is clearly a BLS level call or no patient can be found. ALS cancellation can only be done by an EMT or Paramedic. If a request to cancel ALS is received from an individual other than an EMT or Paramedic, the responding ALS unit will be advised of the request for their determination to terminate response.
- 13.8C Special requests for ALS units from BLS units will be honored in those situations in which the transport route of the BLS unit to a given hospital destination makes it impractical for response by the primary ALS unit. This also includes ALS criteria calls received by the Communications Center in which the same requirements are applicable.

13.9 QRS REQUESTS

Specific request for QRS units to incident locations other than those of their primary response areas will be honored only if requested for assistance by a BLS transport or ALS unit.

13.10 MASS CASUALTY INCIDENTS

<u>Definition</u> - An emergency medical problem that, by its volume or circumstances, overwhelms or threatens to overwhelm the capabilities of the local EMS system.

- 13.10A A dispatch of a potential mass casualty incident will be in accordance to the Municipal Pre-Planned Fire and EMS Response System (Box System).
- 13.10B First arriving public safety units should complete an initial size-up of the incident and inform the Communications Center of existing conditions.
- 13.10C The Department of Public Safety, when advised of scene conditions, may activate the Mass Casualty Incident Operations Plan. This plan

has been distributed to the field services by the Department of Public Safety.

13.11 FIRE INCIDENTS

- 13.11A EMS will be dispatched to fire related incidents in accordance to the Municipal Pre-Planned Fire and EMS System (Box System).
- 13.11B If injuries are reported as part of the fire related incident, EMS will be dispatched in accordance to the Medical Priority Dispatch System (MPDS) as defined in Section 6.1H. EMS response time limits from Section 13.6 will be used for injury related fire incidents.
- 13.11C EMS units dispatched on Fire Incidents where injuries are not reported will be re-dispatched if not responding four (4) minutes after initial dispatch time. If no response occurs after six (6) minutes from initial dispatch, the Incident Commander will be informed of the response failure and solicited for any additional EMS needs.
- 13.11D EMS response to fire related incidents will be on 800 MED Dispatch. EMS will assume the assigned operations talk group for any communications. Additional EMS needs at a fire incident should be relayed to the Communications Center through Incident Command. A separate operations talk group will be assigned as needed for EMS operations.

13.12A EMS CHIEF OFFICER COMMUNICATIONS

Communications for EMS Chief Officers are authorized for command and control purposes. EMS will operate within the chain of command as determined by the Incident Commander. All communications for the Communications Center during incidents in which command has been established on an Ops Talk Group will be done through a unified command utilizing procedures and identity as described in Sections 11.8A and B.

- **13.12B** The following chiefs may advise status on incidents where command and control is required.
 - 1. First due BLS company chief

13.13 <u>EMS RESPONDER CHECKS</u>

13.13A EMS units responding to EMS - only incidents will be checked on by the Communications Center to verify their safety after they have arrived at the scene.

The check will occur 15 minutes after the unit(s) arrives on the scene unless advised otherwise by the responders.

Contact will be attempted by radio and then pager. If no response, the police will be dispatched to verify the safety of the responders.