



FEMA

N0147

Dear National Fire Academy Student:

Congratulations on your acceptance into the U.S. Fire Administration (USFA), National Fire Academy (NFA) "Emergency Medical Services: Incident Operations" (EMS:IO) course.

This course offers you the opportunity to study incident command techniques for management of medium to large incidents involving multiple sick or injured patients. Topics covered include emergency medical services (EMS) functions within incident command, resource management, interagency and mutual aid, size-up and strategy, EMS operations in the mass casualty incident (MCI), preincident preparation, incident organization, and strategic command. Through several simulated incidents involving increasing patients totals, the course will provide ample opportunity for practicing effective implementation of the EMS components of the National Incident Management System Incident Command System.

The EMS:IO course contains simulation activities based in the fictional Central City, Liberty County and state of Columbia. Links to the online reference and a quick reference to the EMS and hospital resources available in these jurisdictions are attached; you should become familiar with this prior to your arrival in class. Throughout the exercises, you will assume roles in those organizations.

This is a six-day class with evening classes possible. Check with your host site for the schedule.

If you need additional information related to your course's content or requirements, please contact Mr. Michael Stern, Emergency Medical Services Curriculum training specialist, at 301-447-1253, or by email at michael.stern@fema.dhs.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Eriks J. Gabliks".

Eriks J. Gabliks, Superintendent
National Fire Academy
U.S. Fire Administration

Enclosure

EMS Resources – Central City/Liberty County/Columbia State

Central City EMS (provided by Central City Fire Dept)

- Medic Unit: Ambulance Type II. Crew of 2 paramedics. Can transport 2 patients.
- Ambulance: Ambulance Type IV. Crew of 2 EMTs. Can transport 2 patients.
- EMS 100: ALS-level EMS supervisor. Command resource. Nontransport.
- Med Trans: Provides critical care transport. Crew of 1 RN and 2 paramedics. Can transport 3 patients. Single resource, available by request.
- Mass Casualty Support Vehicles:
 - MCSV1: type I at EMS Station 1
 - MCSV2: type II at EMS Station 2
 - MCSV: type III at Central City Hospital

Liberty County EMS Resources

City	Number of Ground Ambulances	Number of Ambulances Staffed 24/7
Apple Valley	1 Type IV	1
Bayport	3 Type II. 1 Type IV. MCSV3 Type III	2
Blue Water	1 Type IV	1
Fisherville	1 Type I. 1 Type II. 1 Type III. 1 Type IV. MCSV4 Type III	3
Gish Island	1 Type IV	0
Harvest Junction	1 Type II. 2 Type IV.	3
Kingston	1 Type II. 2 Type IV.	3
Roaring River Tribal	2 Type II. 3 Type IV. MCSV5 Type III	3

Other Counties' EMS Resources

County	Resources	Mutual Aid Agreement
Apple	2 Type II. 3 Type IV.	Yes
Granite	2 Type II. 3 Type IV.	Yes
Green	3 Type II. 4 Type IV.	Verbal
Kane	2 Type II. 3 Type IV.	No
Mineral	2 Type II. 3 Type IV.	Yes. 1 hour lead time, plus travel.
Stramford	2 Type II. 3 Type IV.	Yes. 1 hour lead time, plus travel.

Central City / Liberty County EMS Alarm Assignments

	BLS Type IV	ALS Type II
Industrial Accident		1
Plane Crash	2	3
Mass Casualty	2	3
Mass Casualty 2 nd Alarm	2	3

EMS Resources – Central City/Liberty County/Columbia State

Specialty Resources

- Columbia National Guard (including a Medical Battalion, Civil Support Team, and Medevac)
- Red Cross, Salvation Army
- Requests for special resources may be made through Liberty Comm (dispatch), which will process the request through the Liberty County EOC.

Air Ambulances

- 9 air ambulances in State of Columbia
- Lifeflight 1: Central City Hospital
 - 1 RN, 1 Paramedic, 1 pilot. Can transport 2 patients, depending on environmental conditions.
- Med Flight 1: Capital City Hospital
 - Crew of 1 MD, 1 RN, 1 pilot. Can transport 2 patients, depending on environmental conditions.
- Flight for Life: St. Dorothy’s Hospital, Green County
 - 1 MD, 1 RN, 1 pilot. Can transport 2 patients, depending on patient acuity. Flight time to Liberty County 20 minutes. Can provide pediatric specialist with notification.
- Other air ambulances in Columbia:
 - Porter, Brookville, Petropolis, Clifton, Zurich, Tower Beach
 - CBP medevac, Annville: State mutual aid agreement for southeast wilderness area of Columbia

Central City Fire Department

- First line companies (engines, aerials, squads) provide BLS level first response to high-acuity dispatches. Crew of 4 EMTs.
- CCFD operates MCI 125 at Liberty International Airport. MCI 125 has triage, treatment, and transport equipment for 200 patients.

Central City Fire Department Alarm Assignments

	Type	Engine	Aerial	Battalion Chief	BLS/ALS	EMS Supervisor	Dep. Chief / IMT	RIT	Safety Officer
1 st alarm	Structural	3	1		1				
Working incident	Structural	2		1	1 ALS			1	1
1 st alarm	Target hazard	3	2	1	1				
Working incident	Target hazard	2			1 ALS	1	1	1	1
2 nd alarm		2	1	1	1		1	1	1
3 rd alarm		2	1		1 ALS		1 IMT		

Liberty County Fire Department Alarm Assignments

	Type	Engine	Aerial	Tender	BLS/ALS	EMS Supervisor	Chief Officer	RIT	Safety Officer
1 st alarm	Structural	2		1	1 EMS				
Working incident	Structural	2	1				1 BC		
1 st alarm	Target hazard	3	1	1	1 EMS		1 BC		
Working incident	Target hazard	2	1		1 ALS	1	1 BC		
2 nd alarm		2	1	1	1 EMS		1 BC		
3 rd alarm		2	1		1 ALS		1 IMT		

EMS Resources – Central City/Liberty County/Columbia State

	Central City								
	D & 31st St. Central City	Central City	Bayport Clinic	Columbia Veterans	Faith	Harvest Junction	Kingston Regional	Levine	Noble General
	5th Ave. & Bay Blvd Bayport			J & 7th St. Central City					
	S & 14th St. Central City				C & 3rd St. Harvest Junction		P & 18th St. Kingston	MM & 17th St. Central City	S & 1st St. Fisherville
Trauma Level	1	3	n/a	3	3	3	3	3	3
Burn Center	Y	N	n/a	N	N	N	N	N	N
Pediatric Center	Y	N	n/a	N	N	N	N	N	N
Decon Capable	Y	N	Y	Y	Y	Y	Y	Y	Y
Hyperbaric	Y	N	N	N	N	N	N	N	N
Isolation Rooms	Y	N	Y	N	Y	Y	N	N	N
Field Trauma/Surgical Team	Y	N	N	N	N	N	N	N	N

EMS Resources – Central City/Liberty County/Columbia State

	Surrounding Counties									
	St. Peter St. Point Hospital	Crows 3rd St. Jamestown	Apple County	Granite County	Market St. Clifton	Kane County	Clifton Hwy. Bradley	Mineral County	Pony Primary Care Clinic	Green County
Trauma Level	3	3	3	3	3	3	3	3	4	3
Burn Center	N	N	N	N	N	N	N	N	N	N
Pediatric Center	N	Y	Y	Y	N	N	N	N	N	N
Decon Capable	Y	Y	Y	Y	N	N	N	N	N	N
Hyperbaric	N	N	N	N	N	N	N	N	N	N
Isolation Rooms	N	Y	Y	Y	N	N	N	N	N	N
Field Trauma/Surgical Team	N	Y	N	N	N	N	N	N	N	N

	Other Columbia State											
	Jackson City Hwy. Brooksville Redstone County	Brooksville Regional Hospital	SR 14 Capital City Pine County	Capital City	Main St. Elliot Hamilton County	Elliot Community Hospital	Queen Street Franklin Johnson County	Franklin Community Hospital	Market Street Porter George County	George County Hospital	North Castle Ave. Metropolis Grand County	Grand County Hospital
Trauma Level	3	2	3	3	3	3	3	3	3	1	3	3
Burn Center	N	Y	N	N	N	N	N	N	N	Y	N	N
Pediatric Center	N	Y	N	N	N	N	N	N	N	Y	N	N
Decon Capable	Y	Y	N	N	N	N	N	N	N	Y	N	N
Hyperbaric	N	N	N	N	N	N	N	N	N	Y	N	N
Isolation Rooms	N	Y	N	N	N	N	N	N	N	Y	N	N
Field Trauma/Surgical Team	N	Y	N	N	N	N	N	N	N	Y	N	N