

US Fire Administration National Fire Academy EMS Training and Research Programs

Recent and Ongoing Initiatives

EMS Today

Baltimore, Maryland

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USFA Emergency Medical Services Program

Reauthorization of US Fire Administration 2008 (beginning FY2009) includes:

NFA to provide “advanced emergency medical services training”

Coordination of EMS Programs

Provide liaison to assure coordination related to EMS provided by fire service-based systems with Federal, State and local government agencies, departments and nongovernmental organizations

Fire Service-Based EMS Best Practices

Conduct studies of operations and management aspects of fire service-based EMS and coordination between EMS and fire services

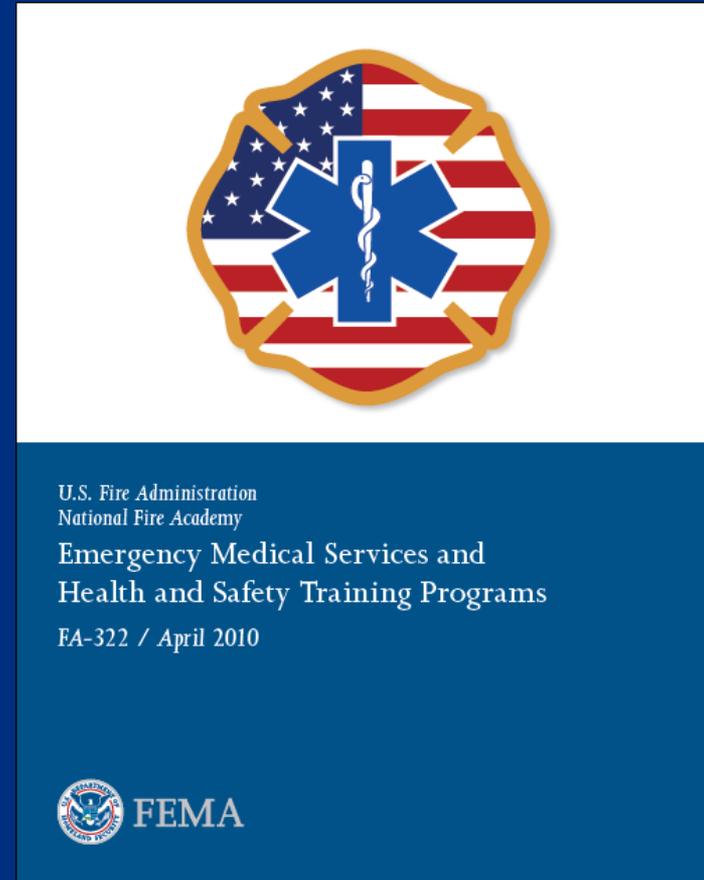


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National Fire Academy – EMS Training Program

Courses already exist, working on evaluation of program for revision/development planning

EMS topics are included in all appropriate courses, including Hazardous Materials, Incident Management, Health & Safety, etc.



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National Fire Academy – EMS Training Program

Currently course offerings:

- Management of EMS – 10 day on-campus
- Advanced Leadership Issues in EMS – 10 day on-campus
- EMS Special Operations – 10 day on-campus
- EMS Quality Management – 6 day on-campus
- EMS Functions in ICS - 2 day off-campus

Courses in development:

- EMS Incident Operations – 6 day on-campus
- Hot Topics Research for EMS – 6 day on-campus
- EMS Management and Administration for Company Officers – 2 day off-campus
- MEMS (revision)
- ALIEMS (revision – change to 6 day on-campus)



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National Fire Academy – EMS Training Program

- EMS in other NFA programs:
 - Advanced Life Support Response to Hazardous Materials Incidents – 10 day on-campus
 - Leadership Strategies for Community Risk Reduction – 6 day on-campus
 - EMS examples and activities as applicable in other courses



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New USFA EMS Research Initiatives

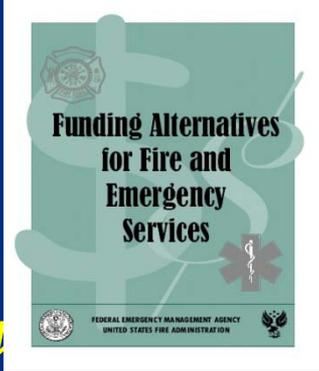
USFA National Fire Data Center

Partnerships with DHS Office of Health Affairs



Update and Revision of USFA Funding Alternatives for Fire and Emergency Services

- Working with IFSTA
- Enhanced Concentration on Funding for EMS
- Popular USFA Document



Development of an EMS Medical Directors Handbook

- Working with IAFC

Study of Model Policies and Protocols for EMS Mass Care Deployment

EMS Responder Safety Study

- Working with IAFF



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Supported by the U.S. Department of Justice – USFA in partnership with the IAFF:

Expanded the existing
**Improving Apparatus
Response and Roadway
Operational Safety in the
Career Fire Service** into
a comprehensive
training program for **all**
public safety, including
**EMS, and law
enforcement.**

Best Practices for Emergency Vehicle and Roadway Operations Safety in the Emergency Services



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New FY 2011 Emergency Vehicle Safety Project



Emergency Vehicle Safety Initiative

EA-272 / August 2004



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*Supported by the US Department of Justice (DOJ), USFA will be updating and expanding the **Emergency Vehicle Safety Initiative** for all public safety, including EMS, the Fire Service, and Law Enforcement.*



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Protecting Emergency Responders on the Highways with Cumberland Valley Volunteer Firemen's Association



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Developed Slow Down and Move Over Public Service Announcement based on past USFA supported Roadway Safety Research for all public safety, including EMS.



NEW Slow Down Move Over PSA



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Study of Emergency Vehicle Lighting

Study of Emergency Vehicle *Visibility* and *Conspicuity*



Effects of Warning Lamp Color and Intensity on Driver Vision

October 2008

Emergency Vehicle and Conspicuity

FA-323 / August 2009



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Update of USFA's *Emergency Incident Rehabilitation*

Recent development of detailed website on Emergency Incident Rehabilitation provides additional information, including training.

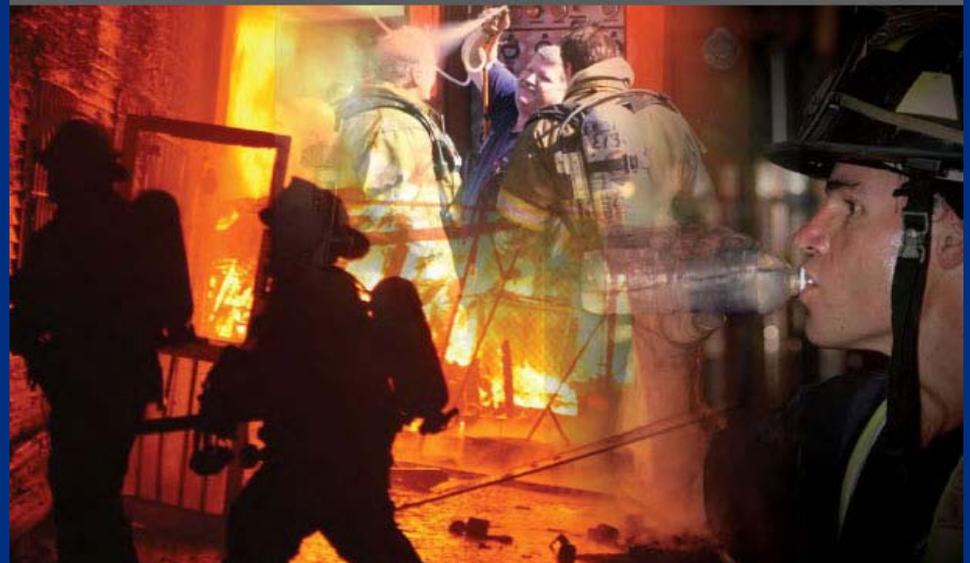
U.S. Fire Administration

Emergency Incident Rehabilitation

February 2008



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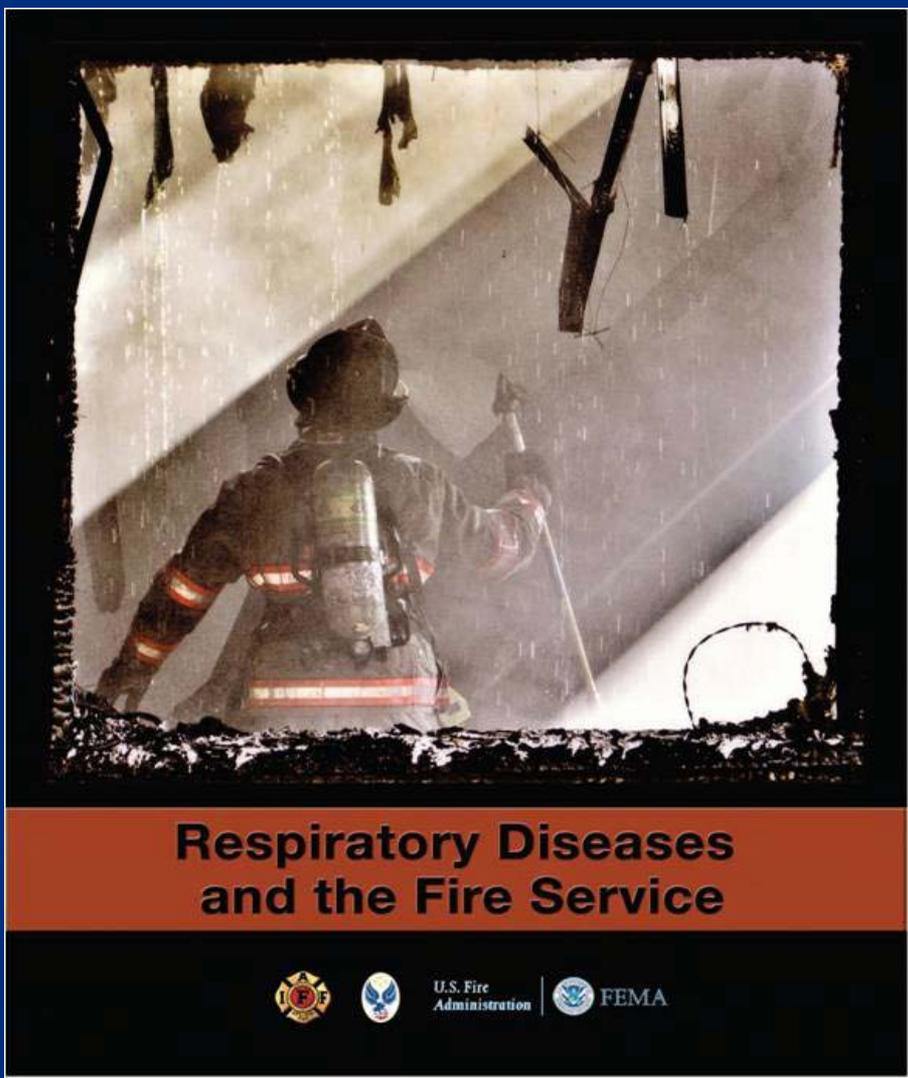


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Update and Respiratory Diseases and the Fire Service

Comprehensive Study with IAFF Involving Medical Experts

Applicable to EMS



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