In Kansas:

On March 4, 2012, a 34-year-old male volunteer lieutenant (the victim) lost his life at a theatre fire after the roof collapsed, trapping him within the theatre.

Contributing Factors (partial list):

- •Initial arriving units not establishing/performing/implementing an incident management system, an overall incident commander, an incident action plan (IAP), and a 360-degree situational size-up
- •Fireground and suppression activities not coordinated
- •Fire ground communications between departments not established

In California:

On June 2, 2011, a 48 year-old career lieutenant and a 53 year-old fire fighter/paramedic died in a multi-level residential structure fire while searching for the seat of the fire.

Contributing Factors (partial list):

- Ineffective size-up
- Ineffective fire command communications and progress reporting
- Lack of a personnel accountability system.

In California:

On October 29, 2008, a 24-year old male volunteer fire fighter was fatally injured while fighting a residential structure fire.

NIOSH investigators concluded that, to minimize the risk of similar occurrences, fire departments should (partial list):

- Develop, implement, and enforce a written incident management system to be followed at all emergency incident operations and ensure that officers and fire fighters are trained on how to implement the incident management system.
- Ensure that protocols are developed on issuing a Mayday so that fire fighters and dispatch centers know how to respond.
- Ensure that properly coordinated ventilation is conducted on structure fires.

In Texas:

On July 3, 2010, a 30-year-old male volunteer Captain died while attempting to locate and extinguish a late night fire in the back of an egg processing plant.

Contributing Factors (partial list):

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ineffective communications



Candidate:

FIRE FIGHTER I JPR: FFI-2A

STANDARD: 5.2.1		Task: Initiate a response to a reported emergency, given the report of an emergency, department SOPs, and communications equipment, so that all	
NFPA :	1001, 2013 Edition	necessary information is obtained, communications equipment is operated correctly, and the information is relayed promptly and accurately to the dispatch center.	
Comm	nnications		
	The candidate shall demonstrate the ability to operate fire department communications equipment relay information, and record information.		pment,
0010	OME: Safety: A safety the safety viola	y violation is grounds for automatic failure. All proctors present shall r tion.	eview
EQUIP	MENT REQUIRED: Depa	rtment SOP's, communication equipment, paper, and pencil.	
COND	ITIONS: Given a scenario o	f a reported alarm, the candidate shall demonstrate the ability to:	
No.		Task Steps	✓
1.	Verbalize how the alarm is received.		
2.	Write proper address and r	nature of the emergency.	
3.	Promptly contacts dispatch	by radio indicating an alarm has been received.	

Informs dispatch that they are responding to the emergency.



Candidate:

FIRE FIGHTER I JPR: FFI-2B

STANDARD: 5.2.2 NFPA 1001, 2013 Edition Communications			Task: Receive a telephone call, given a fire department phone, so that procedures for answering the phone are used and the caller's information is relayed.				
PERFORMANCE The candidate shall		Safety: A safety v	ll be able to operate fire station telephone and intercom equipment. violation is grounds for automatic failure. All proctors present shall review on.				
EQUIP	EQUIPMENT REQUIRED: Telephone, paper, and pencil.						
CONDITIONS: Given a real or simulated call, the candidate shall demonstrate the ability to:							
No.	o. Task Steps		✓				
1.	Ensure paper and pencils (or pens) are available.						
2.	Answer the phone promptly.						
3.	Identify himself/herself and the department to the caller						
4.	Take an appropriate message (i.e. date, time, caller, caller's phone number and person taking call).						
5.	Deliver a message or transfer the call to the appropriate person.						



Candidate:

FIRE FIGHTER I

JPR: FFI-2C

STANDARD: 5.2.3		Task: Transmit and receive messages via the fire department radio, giv	ven a fire				
NFPA 1	1001, 2013 Edition	department radio and operating procedures, so that the information is a	ccurate,				
Commu	nications	complete, clear, and relayed within the time established by the AHJ.					
		ndidate shall demonstrate the ability to operate radio equipment and discriminate betw					
II		and emergency traffic.	ency traffic.				
OUTC	•	: A safety violation is grounds for automatic failure. All proctors present shall re ety violation.					
EQUIP	EQUIPMENT REQUIRED: Fire department mobile or portable radio, full protective clothing and SCBA.						
COND	CONDITIONS: Given a simulated fire scenario, the candidate shall demonstrate the ability to:						
No.		Task Steps	✓				
1.	Determine there is no other radio traffic before transmitting (unless emergency traffic).						
2.	Speak calmly, clearly, distinctly and at a medium speed.						
3.	Transmit a message that is brief, accurate and to the point.						
4.	Identify who the message is addressed to.						
5.	Identify the person or unit transmitting.						
6.	Acknowledges inf	formation back from command (if applicable).					



FIRE FIGHTER I JPR: FFI-2D

Candidate:

STANDARD: 5.2.4		4	Task: Activate an emergency call for assistance, given vision-obscured conditions, PPE, and department SOP's, so that the fire fighter can be located				
NFPA 1001, 2013 Edition		Edition					
Communications			and rescued.				
PERFORMANCE PASS devi OUTCOME: procedures Safety: A :			ndidate shall demonstrate the ability to initiate an emergency call for assistance (by radio, device, or other means to alert the need of emergency assistance) in accordance to the AHJ's tures.				
		Safety: A safety t the safety violation	ty violation is grounds for automatic failure. All proctors present shall review ation.				
	EQUIPMENT REQUIRED: Fire department mobile or portable radio, mayday props (simulating lost/trapped, stuck, falling through a floor, or collapsed on), personal light, and full protective clothing with SCBA.						
CONDITIONS: Given a simulated fire scenario, the candidate shall demonstrate the ability to:							
No.			Task Steps	✓			
1.	Use radio to call "MayDay, MayDay, Mayday".						
2.	Provide correct information during MayDay situation (as determined by AHJ).						
3.	Activate PASS device.						
4.	Attempt self-rescue.						
5.	Slow breathing to conserve air supply.						