Overview Module Storyboards

NFIRS Overview	Screen	1.0	
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NFIRS Ove	rview			
USFA				
Logo	Main Menu	Help	Glossary	
Tutorial				<u> </u>
Menu	Overview Tut	torial Me	<u>enu</u>	
Task List	This section o	f the To	olkit presents	an overview of NFIRS.
FAQs	To learn mor		•	on a topic below or click on the Next button to view
Manuals	• What	Is NFIR	S 5.0 and Wh	y Was It Developed?
Samples	• What	Are the	Benefits of N	IFIRS 5.0?
	• What	Are Sta	te Fire Officia	als Saying About NFIRS 5.0?
Tools	• How	Has NFI	RS Been Imp	roved?
Links	• How	Are Data	a Processed i	n NFIRS 5.0?
	• What	Does a	n Incident Lo	ok Like in NFIRS 5.0?
	• Wher	e Can I	Go for Help V	Vith NFIRS 5.0?
				\Longrightarrow

Click on the Next arrow to continue.

Design this as a menu screen with links to the following pages:

What Is NFIRS 5.0 and Why Was It Developed? - Screen 1.1

What Are the Benefits of NFIRS 5.0? - Screen 1.5

What Are State Fire Officials Saying About NFIRS 5.0? - Screen 1.7

How Has NFIRS Been Improved? - Screen 1.10

How Are Data Processed in NFIRS 5.0? - Screen 1.13

What Does an Incident Look Like in NFIRS 5.0? - Screen 1.21

Where Can I Go for Help With NFIRS 5.0? - Screen 1.25

NFIRS Overview S	Screen	1.1
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NFIRS Over	view					
USFA	Main Manu	Holp	Classary			
Logo Tutorial Menu	Main Menu What Is NFIR	│ Help :S 5.0 ar	Glossary Id Why Was	It Developed? (Screen 1 of 4)	\leftarrow	\Longrightarrow
Task List				g System (NFIRS) has been		
FAQs	records of fire	s and ot	her fire depar	and maintain computerized rtment incidents in a uniform	Graphic: Ir	•
Manuals	manner since the late 1970's. NFIRS 5.0 is a modified and improved version of that system. text reading "NFIR 5.0" and the NFIR seal/logo – same is					
Samples	You and your	fire depa	artment will b	enefit from NFIRS data lected data to:	USFA logo	
Tools	• Justif	y budget	expenditures	5.		
Links	• Track	personr	nel and equip	ment use.		
	• Resp	ond to m	edia inquiries	S.		
	• Identi	fy the ne	ed for comm	unity education programs.		
					\leftarrow	\Longrightarrow
Click on the	Next arrow to	continu	e.			

Programming Notes:		

NFIRS Overview Scre	en 1.2
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NFIRS Over	view							
USFA	_	_	_					
Logo	Main Menu	Help	Glossary					
Tutorial Menu	What Is NFIR	S 5.0 ar	nd Why Was	<u>It Developed</u> ? (Screen	2 of 4)	\Leftrightarrow	\Longrightarrow	
Task List				presents a brief overviev	v of			
FAQs	NFIRS 5.0. It You may wan		•	part of your presentation	about	î		
Manuals	•	NFIRS to fire departments or organizations unfamiliar with the						
Samples	Read the trar the right.	nscript k	elow or clic	k the view video button	on			
Tools	Scrolling Tran	script of	NFIRS Over	view Marketing Video.	1	Play \	/ideo	
Links								
						\Leftrightarrow	\Longrightarrow	
Click on the	Next arrow to	continu	е.		•			

Create transcript of existing nfirs5.mpg video file.

Video

File nfirs5.mpg – NFIRS Overview marketing video, 6 minutes

This file is located on the NFIRS 5.0 Resources CD: /NFIRS 5.0 Marketing Video/nfirs5.mpg

Programming Notes:

See audio and video notes.

Video will play in the same area as the TV icon.

USFA Logo	Main Menu	Help	Glossary			
Tutorial Menu		•		t Developed? (Screen 3 of 4)	\Leftrightarrow	
Task List	The need to c	ollect fire	e incident dat	a was identified in 1973 with the		
FAQs	publication of Fire Prevention			the President's Commission on	Craphia: 5	hoto of
Manuals	This publication	on:			Graphic: P	
Samples		ded the f nited Sta	•	scussion of the fire problem in	Burning.	
Tools				the U.S. Fire Administration reness and safety programs.		
Links	The USFA de (NFIRS)	veloped	the National	Fire Incident Reporting System		
					\Leftrightarrow	\Box

America Burning a hypertext link to http://www.usfa.fema.gov/about/ab25th.htm.

NFIRS Overview	Screen	1.4	
IN INCOCKION	Corceri	-	

NFIRS Over	view								
USFA Logo	Main Menu	Help	Glossary						
Tutorial Menu	What Is NFIR	S 5.0 ar	nd Why Was	It Developed? (Screen 4 of 4)	\leftarrow	\Longrightarrow			
Task List	The USFA pro	ovides fu	ınding and ov	ersight for NFIRS and also:					
FAQs	• Make	s NFIRS	data availab	e to other agencies.	Graphic: P				
Manuals	• Provid	Provides a central location for NFIRS data collection.							
Samples	includ	 Provides feedback to the States in the form of reports including the annual Fire in the United States, a comprehensive reference on the nature and scope of the 							
Tools			the U.S.						
Links									
					\	\Rightarrow			
Click on the	Next arrow to	continu	e.						

Programming Notes:		

NFIRS Overview Screen 1.5	
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NFIRS Over	view	1		
USFA Logo	Main Menu	Help	Glossary	
Tutorial Menu				5.0? (Screen 1 of 2)
Task List	The most fund	damenta	l benefit of NI	FIRS 5.0 is that it helps fire departments understand the
FAQs				ional, State, and local level. State and local fire f data collected by NFIRS in a variety of ways.
Manuals	To learn mor	e about	NFIRS bene	fits, roll your mouse on a topic below.
Samples	Identify Depa	artment	al Weakness	es
Tools	Target Probl			
Links	Create Publi Deal With the			<u>ns</u> j
	Justify Fund Health and S		ds	
				\Leftrightarrow
Click on the	Next arrow to	continu	e.	

All of the text boxes on this screen are rollover objects. Display the information shown below when the mouse is rolled over the rollover object:

Identify Departmental Needs

NFIRS data can be used to build a picture of department or county

needs such as adequate deployment of resources.

Target Issues or Trends

NFIRS data might be used to target issues or trends like a high failure rate of smoke detectors or an upward trend in the number of kitchen fires.

Create Public Education Programs

Once a problem or fire incident trend has been identified, State and local departments can create public education programs to deal with the problem.

Deal With the Media

Data collected through NFIRS can be used by State and local fire departments to answer questions from the media.

Justify Funding Needs

NFIRS data can also be used to demonstrate a need for funding for more equipment, personnel, or facilities. Upward trend data captured in NFIRS can be used to justify the need.

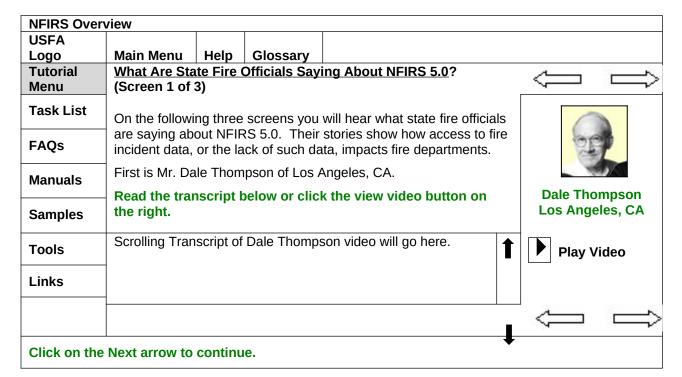
Health and Safety

NFIRS data collected nationwide can be used to identify consumer product health and safety defects. The Consumer Product Commission can then mandate a product recall.

NFIRS Overview	Screen	1.6
NFIRS Overview	Screen	1.6

NFIRS Over	view					
USFA						
Logo	Main Menu	Help	Glossary			
Tutorial Menu	What Are the	Benefit	s of NFIRS 5	<u>.0</u> ? (Screen 2 of 2)	\leftarrow	\Longrightarrow
Task List	-		nals use NFIF	S data when preparing their		
FAQs	annual reports Local fire dep		suse NFIRS (lata:	Graphic: S of firefighter	
Manuals	• To co	mpare lo	ocal departme	ent activity and effectiveness	working on computer in	the
Samples			average. istics and ana	ılyze trends.	firehouse at capitol build	
Tools		nduct co States.	mparisons w	th departments in other regions		
Links	and S	naies.				
					_	
					\leftarrow	\Longrightarrow
Click on the	Next arrow to	continu	e.			

Programming Notes:		



Develop a transcript of the portions of existing EENET video files described under Video notes.

Video

Create video clip using the following portions of video from the EENET video tape:

EENET video #1, 39:30 – 40:51 – Portion of video showing Dale Thomson, Los Angeles City,

California, discussing loss of apparatus due to not having data to support need for equipment.

Graphics

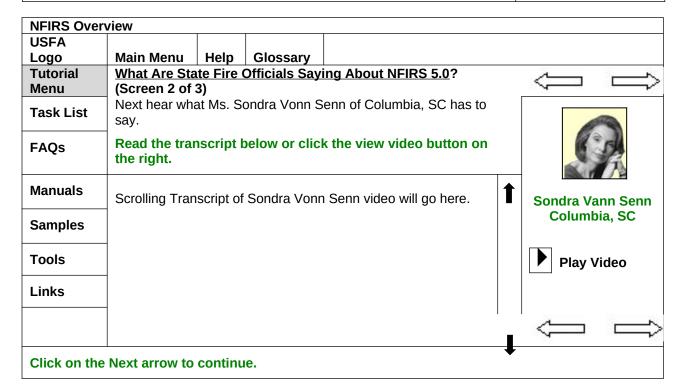
Develop 1 or 2 graphic images showing the credits information from the EENET video – end of tape 2. Incorporate these graphics into the video file at the end.

Programming Notes:

See audio, video, and graphics notes.

Video will play in the same area as Dale Thompson's picture.

NFIRS Overview Screen 1.8	
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Develop a transcript of the portions of existing EENET video files described under Video notes.

Video:

Create video clip using the following portions of video from the EENET video tape:

EENET video #1, 1:27:25 – 1:29:35 – Portion of video showing **Sondra Vann Senn, South Carolina**, discussing the use of data for public education, smoke alarm programs, and identification of new fire death patterns.

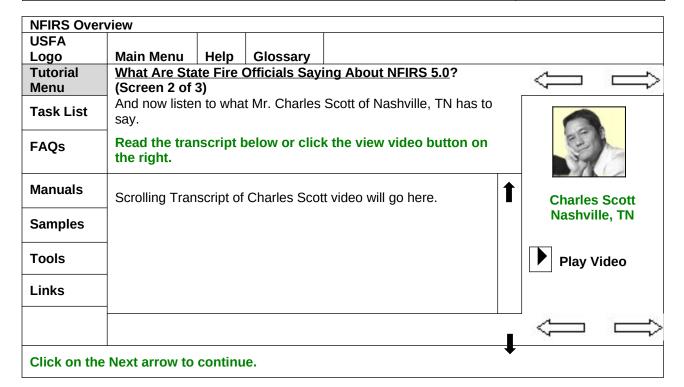
Graphics:

Develop 1 or 2 graphic images showing the credits information from the EENET video – end of tape 2. Incorporate these graphics into the video file at the end.

Programming Notes:

See audio, video, and graphics notes.

Video will play in the same area as Dale Thompson's picture.



Develop a transcript of the portions of existing EENET video files described under Video notes.

Video:

Create video clip using the following portions of video from the EENET video tape:

EENET video #1, 1:10:39 - 1:11:30 - Portion of video showing**Charles Scott, Nashville, Tennessee,**discussing how data helped to catch an arsonist.

Graphics

Develop 1 or 2 graphic images showing the credits information from the EENET video – end of tape 2. Incorporate these graphics into the video file at the end.

Programming Notes:

See audio, video, and graphics notes.

Video will play in the same area as Dale Thompson's picture.

NFIRS Overview	Screen	1.10		
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NFIRS Over	view	1	T			
USFA Logo	Main Menu	Help	Glossary			
Tutorial Menu	How Has NFI	RS Bee	n Improved?	(Screen 1 of 3)	\bigcirc	\Longrightarrow
Task List	The most rece	ent NFIR	S release, N	FIRS 5.0, makes the system	Crambia: C	collogo of
FAQs	more comprel			use. nprovements, roll your mouse	Graphic: Contact a burning by forest fire, a	uilding, a
Manuals	on the topics	below.		iprovenients, ron your mouse	ambulance,	, and
Samples	Enhanced Ca Windows Int		es		chemical was	
Tools	All Incident I	·	na			
Links	Plus-one Co		<u> </u>			
					\leftarrow	\Longrightarrow
Click on the	Next arrow to	continu	ıe.			

All of the text boxes on this screen are rollover objects. Display the information shown below when the mouse is rolled over the rollover object:

Enhanced Capabilities

NFIRS 5.0 includes major enhancements that expand the collection of data beyond fires to include the full range of department activities including five new optional modules: Emergency Medical Services, Arson, Wildland, Department Apparatus, and Personnel.

Windows Interface

NFIRS 5.0 is used in a Microsoft Windows operating environment that takes advantage of current computer technology. This change has made NFIRS 5.0 easier to use.

All Incident Reporting

The enhancements included in NFIRS 5.0 allow local fire departments to quickly and easily record all types of incidents ... not just fires.

Plus-one Codes

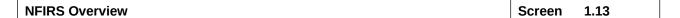
Some code numbers may be expanded to permit recording of locally specific data not included in the standard codes. This feature makes data collection more flexible.

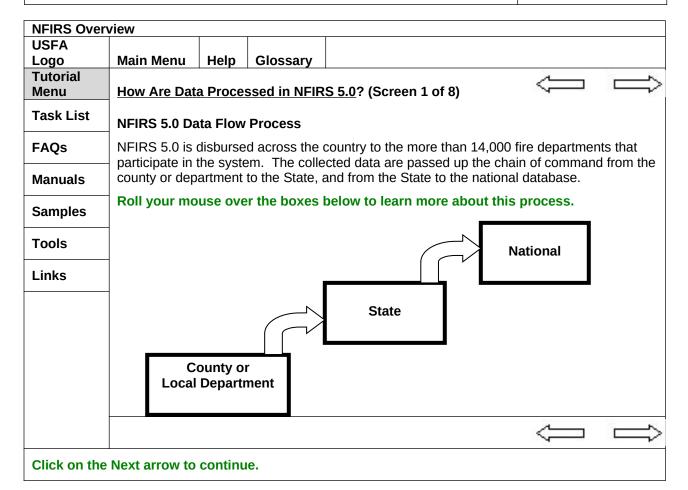
NFIRS Overview	Screen	1.11	
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NFIRS Over	view							
USFA			_					
Logo	Main Menu	Help	Glossary					
Tutorial Menu	How Has NFI	RS Bee	n Improved?	(Screen 2 of 3)	\Leftrightarrow	\Longrightarrow		
Task List	NFIRS 5.0 us	es the In	ternet to excl	nange and share the data stored	Graphic: Co	•		
FAQs	in the consolic community wi			se. Members of the fire n:	working at a computer (c	ne of		
Manuals	•	their rep	•	nto the NFIRS national database	which has a screen capt NFIRS), wit	ure of		
Samples			on, access da n the State.	ata input by other counties or	central imag	ge of a		
Tools	• Visit t	he <u>www</u> sers are	nfirs.fema.go using the late	w website at any time to verify est version of the Federal Client denhancements.	at any time to verify n of the Federal Client something representing the Internet			
Links	-	mciaami	g upuates and	i emancements.				
					\leftarrow	\Longrightarrow		
Click on the	Next arrow to	continu	е.					

NFIRS Over USFA						
Logo	Main Menu Help Glossary					
Tutorial Menu	How Has NFIRS Been Improved? (Screen 3 of 3)	\Rightarrow				
Task List	The USFA established NFIRS 5.0 software certification standards	Graphic: Photo of				
FAQs	and procedures for third party software vendors to ensure uniform data nationwide.	someone in a business suit,				
Manuals	Third-party software packages:	holding a box reading "third party				
Samples	 Provide additional fire administration capabilities for local fire departments. 	software" with the USFA seal/logo in				
Tools	Collect fire incident data as part of an integrated package.	the background				
Links	Must meet NFIRS standards in order to be certified for use in the system including:					
	- Fire incident data collection standards					
	- Fire incident data file transmission standards	\Leftrightarrow				
Click on the	Next arrow to continue.					

Programming Notes:		





Graphics

Create a graphic flow chart showing flow of data from left to right from box labeled County or Department to box labeled State to box labeled National. Place the following images in the appropriate box:

County – A county courthouse and a local fire department

State - A state capitol building

National - USFA logo

Programming Notes:

Each box in this graphic is a rollover object. Display the information shown below when the mouse is rolled over the rollover object:

County or Department

Local agencies forward the completed NFIRS incident reports to the State agency responsible for NFIRS data.

State

The State agency combines this information with data from other fire departments into a statewide database. The statewide data are then electronically submitted to the National Fire Data Center at the U.S. Fire Administration.

National

Consolidated data submitted by the States are stored in the State partitions of the national database. These data are available to participating State and Federal government agencies.

USFA						
Logo	Main Menu	Help	Glossary			
Tutorial Menu	How Are Date	a Proce	ssed in NFIR	<u>S 5.0</u> ? (Screen 2 of 8)	\bigoplus	
Task List	NFIRS 5.0 Mc	odules				
FAQs				reporting modules to capt uired. Each State, county,		
Manuals	which, if any,	of the se	even optional	modules they will use. Evolules, the local fire depart	en if the State doesn	't
Samples	The modules	contain	core informat	ion common to every State	e's reporting system.	This
Tools	makes it poss database.	ible to c	onsolidate da	ta from all participating Sta	ates into the national	
Links						
					4	120

Programming Notes:
Display the following pages when the user clicks the bullets on this page.
Required Modules – Screen 1.12a.
Optional Modules – Screen 1.12b.

NFIRS Overview	Screen	1.15

NFIRS Overv	/iew							
USFA								
Logo	Main Menu	Help	Glossary					
Tutorial Menu	How Are Da	ta Proces	ssed in NFIR	RS 5.0? (Screen 3 o	f 8)	\leftarrow		\Longrightarrow
Task List	NFIRS 5.0 R	equired I	Modules					
FAQs	To learn mo	re about	the required	l modules, click on	the module	e icons b	elow.	
Manuals								
Samples	Bas	sic		Fire			Structu	ıre Fire
Tools								
Links	Civ	ilian Fire	Casualty _	Fire Service	e Casualty			
						\		\Longrightarrow
Click on the	Back arrow to	o return	to the NFIRS	5.0 Modules scree	en.			

Graphics: Create a small graphic to represent each of the required modules. Each icon should be small and the image on the graphic should be simple in design in order to be readily recognizable. Icons will be used again in other sections of the Toolkit.

Basic – Firehouse

Fire - Flames

Structure Fire – House with flames coming out of roof or windows

Civilian Casualty - Person on stretcher

Fire Service Casualty – Firefighter's helmet.

Programming Notes:

Link each of the module icons on this screen to a popup window. Display the information shown on the following pages.

Basic - Screen 15.a

Fire - Screen 15.b

Structure Fire – Screen 15.c

Civilian Casualty - Screen 15.d

Fire Service Casualty – Screen 15.e

NFIRS Overview	Screen	1.15a	
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Basic Module CLOSE

The basic module is used for every incident routinely encountered by the fire department. The basic module includes information on: the fire department, location, incident type, aid given or received, dates and times, shifts, special studies, actions taken, dollar losses and values, casualties, HazMat releases, property use, and persons and entities involved.

Click on one of the bullets below to learn more about the components of the basic module.

Section A	Block E ₁	Block G ₁	Block H₃	Section L			
Section B	Block E ₂	Block G ₂	Section I	 The Narrative Report 			
Section C	Block E₃	Block H ₁	 Section J 	 Section M 			
Section D	Section F	 Block H₂ 	 Section K 				
Section A: FDID, State, Incident Number, Incident Date, Exposure Number Number Number							
Back to Top							
Section B: Location	of, rear of, next	to) information p	entify the specific locati- ertaining to an incident. ormation as possible sh				
Back to Top							
Section C: Incident Type	Type This section provides a space to enter the type of incident (a three-digit code to better identify the types of incidents to which fire departments respond. The major categories are defined in the Quick Reference Guide. The code enter in this Section may also determine which additional modules are to be completed.						
Back to Top							
Section D: Aid Given or Received	incident. That a one or more de	assistance can be	or receiving of assistance in the form of manpow section is intended to linpartments.	ver or equipment from			
Back to Top							
Block E ₁ : Dates & Times		d. Hours and mir	date and time of alarm utes for all sections are				
Back to Top							
Block E₂: Shifts & Alarms	This block allow option.	vs shift or platoor	, alarms, and district to	be noted as a local			
Back to Top	•						

NFIKS OVERVIEW	Scieen 1.13a1
	T
Block E₃: Special Studies	This block provides temporary data elements that can be used for collection of information that is of special interest. Special studies are typically required to capture information on emerging trends, problem areas, or a specific issue being studied.
Back to Top	
Section F: Actions Taken	This section provides a space to enter a two-digit code to explain the most significant actions taken by fire service personnel at the incident scene. The primary action taken in response to the incident should be entered. Lines are also provided to list two additional actions taken.
Back to Top	
Block G ₁ : Resources	This block has lines for the total numbers of apparatus and personnel separated into suppression, EMS, and other categories. This section is required unless the Apparatus and Personnel forms are used. If that is the case, check the box marked "Local Forms Used."
Back to Top	
Block G ₂ : Estimated Dollar Losses & Values	This block allows space to record property and content losses. Loss information must be completed for all fire loss when the loss is known. Entry of loss information is optional for other incident types.
Back to Top	
Block H ₁ : Casualties	This block allows space to record casualties - injuries and deaths - for both fire service and civilian or non-fire service emergency responders.
Back to Top	
Block H ₂ : Detector Performance	This block is required for confined fires. Enter the code that indicates whether the detector alerted or did not alert occupants, or if it is unknown.
Back to Top	
Block H₃: Hazardous Materials	This block is filled out whenever hazardous materials are involved - regardless of the incident type.
Back to Top	
Section I: Mixed Use Property	This section captures data on the overall use of the structure(s) on a property. If a structure has two or more property uses, or if a property has two or more structures with different property uses, then the Mixed-Use designation applies.
Back to Top	
Section J: Property Use	This section is a required field that identifies the specific use of the property where the incident occurred and whether it is a structure or open piece of land.
Back to Top	
Section K: Person/Entity Involved and Owner	This block can be completed as a local option to identify the person/entity involved. Lines are available for a business name (if applicable), a telephone number, and an individual's name and address.
Back to Top	
Section L: Remarks	This section allows space to enter a narrative description of the incident at the option of the local department. If more remarks are necessary, supplemental forms can be completed and attached as necessary (paper forms only).
Back to Top	

Screen

1.15a1

NFIRS Overview

NFIRS Overview		Screen	1.15a2
The Narrative Report The incident report serves as an official, legal record of an incident and accurately describe the incident and the actions taken to mitigate it. W many of these facts may be collected in uniform, coded fields – some information can best be presented in a detailed narrative.			
Back to Top			
Section M:	This section includes spaces for the identification number		
Authorization	rank, and assignment for both the officer in charge and temport. The date of completion should also be indicated		r making the

Back to Top

Programming Notes:Quick Reference Guide is a link to the document located on the Resource CD.

NFIRS Overview	Screen	1.15b	
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Fire Module CLOSE

The Fire module is completed for incidents involving a non-contained fire or a contained fire with associated injuries, deaths, or property loss. Each section or block in the Fire module asks for information on particular types of fires or items involved in the fire.

Click on one of the bullets below to learn more about the components of the Fire module.

Section C	Block E ₁ Block E ₂ This section provides	Block F ₁ Block F ₂	•	Section G Block H ₁	•	
	This section provide		•	Block H.		
Section A: FDID.				DIOCK 111	•	
State, Incident	and exposure. So fields uniquely ide	me fields in this so				d each incident completed. These
Back to Top						
	This sections prov property involved					
Back to Top						
Materials or products	This section provious commercial, industrial, industrial, industrial, whether analysis of the fire property involved	trial, energy, or ag or not they becam problem by the m	ricul e inv	tural products o olved in the fire	r ma	terials on the is section permits
Back to Top						
	This section provious ignition of the fire ignited, and the ty	including the area	of fir	e origin, heat so		
Back to Top						
Ignition	This block provide heat source ignitir deliberate act, me	ig a combustible m	nater	ial. The cause o		that resulted in a I be the result of a
Back to Top						
Contributing to Ignition	This block provide source and combuthe human conditimaterial to combir	ustible material to on or situation that	comb allo	oine to ignite the	fire	and to also record
Back to Top						

NFIRS Overview	Screen	1.15b1

Block E₃: Human Factors Contributing	This block provides space to identify the human condition or situation that allowed the heat source and combustible material to combine to ignite the fire.
to Ignition	anowed the near source and combastible material to combine to ignite the me.
Back to Top	
Block F ₁ : Equipment	This block provides space to record information about a piece of equipment
Involved in Ignition	that provided the principal heat source to cause ignition, if the equipment malfunctioned or was used improperly. Information collected includes brand,
	model, serial number, and year of manufacture.
Back to Top	
Block F ₂ : Equipment Power Source	This block provides space to record the power source of the equipment involved in ignition of the fire.
Back to Top	
Block F ₃ : Equipment	This block provides space to indicate whether or not the equipment was
Portability Back to Top	portable or stationary.
•	
Section G: Fire	This section provides space to record the factors that contributed to the growth
Suppression Factors	or spread of the fire. This is used to report incident information that directly impacted the spread of the fire or smoke, incident complexity, or the presence
	of hazardous conditions. Up to 3 codes may be entered.
Back to Top	
Block H ₁ : Mobile	This block provides space to indicate that mobile property was involved in the
Property Involved in Ignition	ignition and whether or not it burned.
Back to Top	
Block H ₂ : Mobile	If mobile property was involved in the fire, this block provides space to record
Property Type & Make	the type, make, model, year, license number, state, and VIN of the mobile
	property.
Back to Top	

NFIRS Overview	Screen	1.15c	
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Structure Fire Module CLOSE

The Structure Fire module should be completed for all structure fires. A *structure* is an assembly of materials forming a construction for occupancy or use to serve a specific purpose. This includes, but is not limited to, buildings, open platforms, bridges, roof assemblies over open storage or process areas, tents, air-supported structures, and grandstands.

Click on one of the bullets below to learn more about the components of the Structure Fire module.

Block I ₁ B	lock J ₁ •	Block K ₂	•	Block L ₄	•	Block M ₂
Block I ₂ B	lock J ₂	Block L ₁	•	Block L₅	•	Block M ₃
Block I₃ B	lock J ₃	Block L ₂	•	Block L ₆	•	Block M ₄
Block I ₄ B	lock K ₁ •	Block L ₃	•	Block M ₁	•	Block M₅
Block I₁: Structure Type	This block provide type, the status of floor size by total s	operation of the b	ouildir	g, the building hei		
Back to Top						
Block l₂: Building Status	This block provide grade level and th building.					
Back to Top						
Block l₃: Building Height	This block provide length by width.	s space to record	the n	nain floor size by to	otal s	quare feet or
Back to Top						
Block I ₄ : Main Floor Size	This block provide number of square feet.					
Back to Top						
Block J ₁ : Fire Origin	This block provide the building.	s space to identif	y the	story where the fire	e origi	inated within
Back to Top						
Block J₂: Fire Spread	This block provide far the flame dama actually burned or smoke, or water d	age extended. The charred and does	ie ext	ent of flame damaç	ge is t	the area
Back to Top						
Block J₃: Number of Stories Damaged by Flame	This block provide spread. Flame da include the area re	mage is the area	actua	lly burned or charr	ed ar	
Back to Top						

Block K₁: Item Contributing Most To Flame Spread	This block provides space to indicate the item contributing most to flame spread. This block is completed if flame spread beyond the object of origin and the item contributing most to flame spread is different from the Item First Ignited.
Back to Top	
Block K₂: Type Of Material Contributing Most To Flame Spread	This block provides space to indicate the type of material contributing most to flame spread. This block is completed whenever the code for type-of- material is 00 or less than 70, but not when the type of material code is 70 or greater.
Back to Top	
Block L ₁ : Presence of Detectors	This block provides space to indicate the existence of fire detection equipment in the area of the fire.
Back to Top	
Block L₂: Detector Type	This block provides space to identify the type of fire detection system that was present in the area of fire origin. This field is required if the fire was within the area covered by the detector identified in Block L_1 .
Back to Top	
Block L₃: Detector Power Supply	This block provides space to identify the type of power supplying the detector. This field is required if the fire was within the area covered by the detector identified in $Block\ L_1$.
Back to Top	
Block L ₄ : Detector Operation	This block provides space to indicate whether or not the detection equipment worked. This field is required if the fire was within the area covered by the detector identified in Block L ₁ .
Back to Top	
Block L₅: Detector Effectiveness	This block provides space to indicate the effectiveness of the fire detection equipment in alerting occupants.
Back to Top	
Block L ₆ : Detector Failure Reason	This block is required if the detector failed to operate. It provides space to indicate the reason the detector failed to operate or did not operate properly.
Back to Top	
Block M ₁ : Presence of Automatic Extinguishment System	This block provides space to indicate the existence of an automatic extinguishments system (AES).
Back to Top	
Block M₂: Type of Automatic Extinguishment System	This block provides space to identify the type of automatic extinguishments system that was present in the area of fire origin.
Back to Top	

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Block M ₃ : Automatic Extinguishment System Operation	This block provides space to document the operation and effectiveness of the automatic extinguishments system relative to the area of fire origin.
Back to Top	
Block M ₄ : Number of Sprinkler Heads Operating	This block provides space to indicate the number of sprinkler heads that operated during the fire.
Back to Top	
Block M₅: Automatic Extinguishment System Failure Reason	This block provides space to indicate the reason why the automatic extinguishments system failed to operate or did not operate properly.
Back to Top	

Civilian Fire Casualty Module

CLOSE

The Civilian Fire Casualty module should be completed only for fire casualties. A *fire casualty* is a person who is injured or killed as a result of a fire, and includes injuries or deaths from natural or accidental causes sustained while involved in the activities of fire control, attempting rescue, or escaping from the dangers of the fire.

Click on one of the bullets below to learn more about the components of the Civilian Fire Casualty module.

• Section A • B	lock E ₂ •	Section J	•	Block M ₃	•	Section P
• Section B • S	ection F •	Section K	•	Block M ₄	•	Remarks
• Section C • S	ection G •	Section L	•	Block M₅	•	
• Section D • S	ection H •	Block M ₁	•	Section N	•	
• Block E ₁ • S	ection I •	Block M ₂	•	Section O	•	
Section A: FDID, State, Incident Number, Incident Date, Exposure Number	This section provio and exposure. So fields uniquely ide	me fields in this se		e fire department an are required to be		
Back to Top						
Section B: Injured Person	This section provio		d the	e first name, middle	initia	I, last name,
Back to Top						
Section C: Casualty Number	This section provide casualty occurring			ınique number ass resulting from an iı		
Back to Top						
Section D: Age or Date of Birth	This section provio casualty is an infa instead of the age	nt, the age in mont		e casualty's age in The date of birth n		
Back to Top						
Block E ₁ : Race	This block provides space to identify the race of the casualty, based on U.S. Census Bureau categories.					
Back to Top						
Block E₂: Ethnicity		ation or affiliation. a common cultural nguage, common h	Ethr herit	nicity designates a age, as distinguish	popul ed by	ation customs,
Back to Top						

Section F: Affiliation	This section provides space to indicate whether the casualty involved in the incident was an emergency services person or a civilian. Firefighter casualties should not be reported using this module; use the Fire Service Casualty Module.
Back to Top	
Section G: Date & Time of Injury	This section provides space to record the month, day, and year when the injury occurred. It also provides space to record the time of day, using the 24-hour clock, when the injury occurred.
Back to Top	
Section H: Severity	This section provides space to indicate the relative severity or seriousness of the injury on a scale from least serious (minor) to most serious (death).
Back to Top	
Section I: Cause of Injury	This section provides space to specify the physical event that caused the injury.
Back to Top	
Section J: Human Factors Contributing to Injury	This section provides space to indicate the physical or mental state of the person shortly before becoming a casualty.
Back to Top	
Section K: Factors Contributing to Injury	This section provides space to record the most significant factors contributing to the injury of the casualty. Up to 3 codes may be entered.
Back to Top	
Section L: Activity When Injured	This section provides space to record the action or activity in which the person was engaged at the time of the injury.
Back to Top	
Block M ₁ : Location at Time of Incident	This block provides space to record the location of the casualty in relationship to the area of fire origin at the time the fire started.
Back to Top	
Block M₂: General Location at Time of Injury	This block provides space to record the general location of the casualty in relationship to the area of fire origin at the time they sustained their injury.
Back to Top	
Block M₃: Story at Start of Incident	This block provides space to identify the story where the casualty was located at the start of the incident.
Back to Top	
Block M ₄ : Story Where Injury Occurred	This block provides space to identify the story where the casualty was located when the injury occurred.
Back to Top	
Block M₅: Specific Location at Time of Injury	This block provides space to identify the specific location of the casualty at the time of the injury.
Back to Top	
L	

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Section N: Activity When Injured	This section provides space to indicate the casualty's most serious apparent injury.
Back to Top	
Section O: Primary Area of Body Injured	This section provides space to indicate the part of the body that sustained the most serious injury.
Back to Top	
Section P: Disposition	This section provides space to indicate if the casualty was taken to an emergency care facility.
Back to Top	
Remarks	This block provides space for any other remarks that might be made concerning the incident. A narrative description of the incident may be written in this block.
Back to Top	

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Fire Service Casualty Module

CLOSE

The Fire Service Casualty module is used to report injuries, deaths, or exposures to fire service personnel that occur in conjunction with any incident response. An *exposure* occurs when fire service personnel com in contact with a toxic substance or harmful physical agent through any route of entry into the body (e.g., inhalation, ingestion, skin absorption, or direct contact). Exposures can be reported regardless of the presence of clinical signs and symptoms.

Click on one of the bullets below to learn more about the components of the Fire Service Casualty module.

Section A Section A	Section F •	Block G₅	•	Block I ₃	•	Remarks
Section B E	Block G ₁ •	Block H ₁	•	Block J ₁		
Section C	Block G ₂	Block H ₂	•	Block J ₂		
Section D	Block G ₃ •	Block I ₁	•	Block J ₃		
Section E E	Block G ₄ •	Block I ₂	•	Block J ₄		
Section A: FDID, State, Incident Number, Incident Date, Exposure Number This section provides space to identify the fire department and each incident and exposure. Some fields in this section are required to be completed. These fields uniquely identify the incident.						
Back to Top						
Section B: Injured Person	and gender of the	casualty. It also point of the fire service	rovi cas	e first name, middle des space to enter ualty and the affilia er firefighter).	the id	entification or
Back to Top						
Section C: Casualty Number				unique number ass resulting from an i		
Back to Top						
Section D: Age or Date of Birth	This section provi birth may be enter			e casualty's age in if known.	years	. The date of
Back to Top						
Section E: Date & Time of Injury		orovides space to		e month, day, and grd the time of day,		
Back to Top						
Section F: Responses				e number of incider to the time of injury		e firefighter
Back to Top						

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Assignment casualt injury. Back to Top Block G ₂ : Physical This blo	ock provides space to identify the official assignment of the fire service y. This may not coincide with the firefighter's activity at the time of
Back to Top Block G ₂ : Physical This blo	
	ock provides space to record the general physical condition of the er prior to injury.
Back to Top	
	ock provides space to indicate the severity or seriousness of the y in relation to death and time lost from work.
Back to Top	
	ock provides space to indicate where the fire service casualty was taken e injury occurred.
Back to Top	
	ock provides space to specify the activity being performed by the er at the time the injury occurred.
Back to Top	
Block H ₁ : Primary Apparent Symptom This blo injury.	ock provides space to indicate the firefighter's most serious apparent
Back to Top	
	ock provides space to identify the body part or area that sustained the erious injury.
Back to Top	
	ock provides space to identify the action or lack of action that directly I in the injury.
Back to Top	
	ock provides space to identify the most significant factor contributing to ry of the fire service casualty.
Back to Top	
	ock provides space to identify the object that contributed to the injury of service casualty.
Back to Top	
Occurred location	ock provides space to specify the place where the injury occurred. This may be en route to the scene, at the incident scene, at the station, or ther location.
Back to Top	
	ock provides space to identify the story where the injury occurred. It is ted only if the injury occurred inside a structure.
Back to Top	
	ock provides space to identify the specific location of the fire service y at the time of injury.
Back to Top	

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Block J₄: Vehicle Type	This block provides space to identify the type of vehicle the firefighter was in a the time of injury. It is completed only if the Specific Location code identified a vehicle as the location at the time of injury.				
Back to Top					
Remarks	This block provides space for any other remarks that might be made concerning the incident. A narrative description of the incident may be written in this block.				
Back to Top					

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NFIRS Overv	/iew									
USFA										
Logo	Main Me	nu He	lp	Glossa	ıry					
Tutorial Menu	How Are Data Processed in NFIRS 5.0? (Screen 4 of 8)									
Task List	NFIRS 5	.0 Optior	nal N	Modules						
FAQs	To learn	more ab	out	the option	onal modul	es, click	on the mod	ule icon	s below.	
Manuals										
Samples										
Tools		EMS			HazMat		Wildland Fire		Arson	
Links							0			
		Apparati Resource		r L	Pers	onnel		Supple	emental I	=orm
								<	=	\Longrightarrow
Click on the	Back arro	ow to ret	urn 1	to the NF	FIRS 5.0 Mo	dules so	reen.			

Graphics: Create a small graphic to represent each of the optional modules. Each icon should be small and the image on the graphic should be simple in design in order to be readily recognizable. Icons will be used again in other sections of the Toolkit.

EMS - Ambulance

HazMat – HazMat symbol

Wildland - Trees burning

Apparatus or Resources - Fire engine

Personnel – Firefighter

Arson – Hands holding matches

Supplemental Form – Piece of paper with writing on it

Programming Notes:

Link each of the module icons on this screen to a popup window. Display the information shown on the following pages.

EMS - Screen 16.a

HazMat - Screen 16.b

Wildland Fire - Screen 16.c

Arson – Screen 16.d

Apparatus or Resources – Screen 16.e

Personnel - Screen 16.f

Supplemental Form – Screen 16.g

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EMS Module CLOSE

The EMS module is an optional module. It should be used when that option has been chosen by your State or local authorities.

The purpose of the EMS module is to gather basic data as it relates to the provision of emergency medical care to the community. It may be used by both responding EMS unit(s) and fire suppression unit(s) that provide emergency medical services.

Click on one of the bullets below to learn more about the components of the Fire Service Casualty module.

Section A	lock E ₁ •	Block G ₁	 Block H₃ 	 Block L₁ 			
Section B B	lock E ₂ •	Block G ₂	 Section I 	 Block L₂ 			
Section C	lock F ₁ •	Block H ₁	 Section J 	 Section M 			
Section D	lock F ₂	Block H ₂	Section K	Section N			
Section A: FDID, State, Incident Date, Station Number, Incident Number, Exposure Number, Delete/Change This section provides space to identify the fire department and each incident and exposure. Some fields in this section are required to be completed. These fields uniquely identify the incident.							
Back to Top							
Section B: Number of Patients, Patient Number	treated by emerge	ency responders	cord the total number of a at the EMS incident a treated at a single EM	and to record the unique			
Back to Top							
Section C: Date/Time	established direct time when the res	contact with the sponse unit phys re facility or the		des space to record the transport the patient to			
Back to Top							
Section D: Provider Impression/Assessment		nt that led to the		care provider's primary eatment, medications,			
Back to Top							
Block E ₁ : Age or Date of Birth	This block provide birth may be ente		ord the patient's age in ne age, if known.	years. The date of			
Back to Top							
Section E₂: Gender	This block provide	es space to iden	tify the patient as male	e or female.			
Back to Top	•						

Block F ₁ : Race	Race This block provides space to identify the patient as a certain race based on U.S. Census Bureau categories.						
Back to Top							
Block F₂: Ethnicity	This block provides space to identify the ethnicity of the patient. Ethnicity is an ethnic classification or affiliation. Ethnicity designates a population subgroup having a common cultural heritage, as distinguished by customs, characteristics, language, common history, etc. Currently "Hispanic" is the only U.S. Census Bureau classification.						
Back to Top							
Block G ₁ : Human Factors	· · · · · · · · · · · · · · · · · · ·						
Back to Top							
Block G ₂ : Other Factors	This block provides space to record factors contributing to the patient's injury other than those covered by Human Factors.						
Back to Top							
Block H ₁ : Body Site of Injury	This block provides space to indicate the area of the body that sustained the injury. This field is used in conjunction with Injury Type, Block H ₂ .						
Back to Top							
Block H₂: Injury Type	This block provides space to record a clinical description of the injury received by the patient.						
Back to Top							
Block H₃: Cause of Illness/Injury	This block provides space to record the physical event that caused the injury or illness.						
Back to Top							
Section I: Procedures Used	This section provides space to identify the procedure(s) attempted or performed on a patient by emergency personnel.						
Back to Top							
Section J: Safety Equipment	This section provides space to record the types of safety equipment in use by the patient at the time of injury.						
Back to Top	•						
Section K: Cardiac Arrest, Initial Arrest Rhythm	This section is only used if the patient went into or was found in cardiac arrest. It provides space to record when the cardiac arrest occurred in relation to emergency personnel's arrival. It also provides space to record the patient's heart rhythm as read by the EKG monitor.						
Back to Top							
Block L ₁ : Initial Level of FD Provider	This block provides space to record the training level of the first fire department responder(s) to treat the patient.						
Back to Top							

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Block L ₂ : Highest Level	This block provides space to record the highest level of fire department care
of FD Provider at Scene	that the patient received at the scene of the EMS incident.
Back to Top	
Section M: Patient Status	This section provides space to document the overall change in the status of the patient as recorded at the time responsibility for the patient is transferred to
	another agency.
Back to Top	
Section N: Disposition	This section provides space to indicate whether or not the patient was
	transported from the scene and, if transported, who provided the transport.
Back to Top	

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Hazardous Materials Module

CLOSE

The Hazardous Materials module is an optional module. It is used when the Basic Module, Block H_3 – Hazardous Materials Release, indicates "Other" for hazardous materials. It is used to document reportable HazMat incidents. Generally speaking, a reportable HazMat incident is when:

 Specialized HazMat resources were dispatched or used or should have been dispatched or used, for assessing, mitigating, or managing the situation.

or

Releases or spills of hazardous materials exceeded 55 gallons.

Click on one of the bullets below to learn more about the components of the Hazardous Materials module.

•	Section A	•	Block D ₁	•	Block F ₂	•	Section H	•	Section M
•	Section B	•	Block D ₂	•	Block G ₁	•	Section I	•	Section N
•	Block C ₁	•	Block E ₁	•	Block G ₂	•	Section J	•	Section O
•	Block C ₂	•	Block E ₂	•	Block G₃	•	Section K	•	Section P
•	Block C ₃	•	Block F ₁	•	Block G ₄	•	Section L	•	

Section A: FDID, State, Incident Date, Station Number, Incident Number, Exposure Number, HazMat Number, Delete/Change This section provides space to identify the fire department and each incident and exposure. Some fields in this section are required to be completed. These fields uniquely identify the incident.

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Section B: HazMat ID

This section provides space to identify the specific hazardous materials involved in an incident as accurately as possible. Several different identification systems have been developed that can aid fire department personnel when identifying hazardous materials:

- UN Number
- DOT Hazard Classification
- CAS Registration Number
- Chemical Name

Any one of these identification systems can be used.

Back to Top

Block C₁: Container Type

This block provides space to record the type or configuration of the container, equipment, or facility used to transport and/or store the hazardous material.

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Block C ₂ : Estimated Container Capacity	This block provides space to record the amount of material the container was designed to hold. Both blocks C_2 and C_3 must be completed for the data to be meaningful.
Back to Top	
Block C₃: Unit(s): Capacity	This block provides space to record the unit of measure that defines, by volume or weight, the capacity of the hazardous materials container. Both blocks C_2 and C_3 must be completed for the data to be meaningful.
Back to Top	
Block D ₁ : Estimated Amount Released	This block provides space to record the amount of hazardous material released from the container. Both blocks D_1 and D_2 must be completed for the data to be meaningful.
Back to Top	
Block D₂: Unit(s): Released	This block provides space to record the unit of measure that defines, by volume or weight, the amount of hazardous materials released from the container. Both blocks D_1 and D_1 must be completed for the data to be meaningful.
Back to Top	
Block E ₁ : Physical State When Released	This block provides space to record the simple physical state of the material during release.
Back to Top	
Block E₂: Released Into	This block provides space to record the general region(s) of the environment contaminated by the hazardous material after release.
Back to Top	
Block F ₁ : Released From	This block provides space to record the physical location from which the hazardous material was released.
Back to Top	
Block F₂: Population Density	This block provides space to estimate the population density of the area adjacent to the hazardous materials release.
Back to Top	
Block G ₁ : Area Affected	This block provides space to record the amount of area or space directly affected by the hazardous material release.
Back to Top	
Block G ₂ : Area Evacuated	This block provides space to record the amount of area or space evacuated as a result of the hazardous materials release or potential release.
Back to Top	
Block G ₃ : Estimated Number of People Evacuated	This block provides space to estimate the number of people evacuated due to the hazardous materials release or potential release.
Back to Top	
Block G ₄ : Estimated Number of Buildings Evacuated	This block provides space to estimate the number of buildings evacuated due to the hazardous materials release or potential release.
Back to Top	

Section H: HazMat Actions Taken	This section provides space to record specialized HazMat response actions taken at the scene of an incident by personnel specifically trained and equipped to mitigate hazards arising from hazardous materials release. Other actions taken by fire service personnel should be entered in the Basic module.
Back to Top	
Section I: If fire or explosion is involved with a release, which occurred first?	This section provides space to indicate when a fire or explosion occurred in relation to the actual release of the hazardous material.
Back to Top	
Section J: Cause of Release	This section provides space to record the cause of the situation present at the time and location of the incident that caused the release or threatened release of a hazardous material.
Back to Top	
Section K: Factors Contributing to Release	This section provides space to identify factors present at the time and location of the incident that contributed to the release or threatened release of a hazardous material.
Back to Top	
Section L: Factors Affecting Mitigation	This section provides space to identify factors present at the time and location of the incident that affected the fire department's mitigation of the release or threatened release of a hazardous material.
Back to Top	
Section M: Equipment Involved in Release	This section provides space to record the type of equipment that either failed or, while working properly, allowed the release or threatened release of hazardous materials. Information collected includes brand, model, serial number, and year of manufacture.
Back to Top	
Section N: Mobile Property Involved In Release	This section provides space to record details regarding mobile property that either failed or, while working properly, allowed the release to threatened release of hazardous materials. Information collected includes type, make, model, year, license number, State, and DOT/ICC number.
Back to Top	
Section O: HazMat Disposition	This section provides space to record whether the fire department completed the handling of the hazardous materials incident or, instead, it was released to another agency or to the property owner for completion.
Back to Top	
Section P: HazMat Civilian Casualties	This section provides space to indicate the number of civilians injured or killed, either as a result of a HazMat incident or the action of handling the HazMat incident. An injury is physical damage to a person that requires either:
	• Treatment by a practitioner of medicine within one year of the incident.
	or
	 At lease one day of restricted activity immediately following the incident. An injured person is a casualty.
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Wildland Fire Module

CLOSE

The Wildland Fire module is an optional module. It is used to document reportable wildland fires. Generally speaking, a reportable wildland fire is:

• Any fire involving vegetative fuels that occurs in the wildland or urban-wildland interface areas, including fires that threaten or consume structures.

This module is used when the Incident Type is coded as forest, woods, wildland fire, or prescribed fire. In these cases, the Wildland Fire module is used in lieu of the Fire module.

Click on one of the bullets below to learn more about the components of the Hazardous Materials module.

		·		
Section A	Block D₃	 Section H 	 Section J 	 Block L₄
Section B	Block D₄	• Block I ₁	 Section K 	 Section M
Section C	Section E	Block I ₂	• Block L ₁	 Section N
Block D ₁ S	Section F	• Block I ₃	Block L ₂	•
Block D ₂ S	Section G	Block I ₄	Block L ₃	•
Section A: FDID, State, Incident Date, Station Number, Incident Number, Exposure Number, Delete/Change	and exposure			nt and each incident o be completed. These
Back to Top	•			
Section B: Alternate Location Specification	section docun	ments the geographi ion B of the Basic m	ecify the location of the cal location of the wildland odule when traditional a	and fire and is used in
Back to Top	•			
Section C: Area Type	This section p the wildland fi		cord a general descript	ion of the area where
Back to Top	•			
Block D ₁ : Wildland Fire Cause	causes consis		rd the broadest classifi ral Fire Causes" adopte CB).	
Back to Top				
Block D₂: Human Factors Contributing to Ignition	This block pro ignition of the		rd human factors that c	contributed to the
Back to Top				

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Block D₃: Factors Contributing to Ignition	This block provides space to identify contributing factors that allowed the heat source and combustible material to combine to ignite the fire.
Back to Top	
Block D₄: Fire Suppression Factors	This block provides space to document the factors or conditions that affected fire suppression efforts or fire management strategy. Up to 3 factors or conditions that constituted a significant fire suppression problem or affected how the fire was managed can be entered.
Back to Top	
Section E: Heat Source	This section provides space to identify the specific source of the heat energy that started the fire.
Back to Top	
Section F: Mobile Property Type	This section provides space to identify the specific types of mobile property involved in an incident.
Back to Top	
Section G: Equipment Involved in Ignition	This section provides space to identify the piece of equipment that provided the principal heat source that caused ignition, if the equipment malfunctioned or was used improperly.
Back to Top	
Section H: Weather Information	This section provides space to record description information regarding weather conditions that existed at the time and location of the fire origin to help identify conditions surrounding the fire that may have contributed to its cause or spread.
Back to Top	
Block I ₁ : Number of Buildings Ignited	This block provides space to record the number of buildings, if any, ignited by the wildland fire.
Back to Top	
Block I ₂ : Number of Buildings Threatened	This block provides space to record the number of buildings, if any, threatened but not ignited by the wildland fire.
Back to Top	
Block I₃: Total Acres Burned	This block provides space to record the total number of acres that were involved in the wildland fire.
Back to Top	
Block I ₄ : Primary Crops Burned	This block provides space to identify up to three types of crops that burned. The crop with the most acres burned is listed first.
Back to Top	
Section J: Property Management	This section provides space to record the name of the principal entity having responsibility for the maintenance or control of the property where the fire originated. It also allows for the reporting of the percent of the total acres burned for each type of ownership involved.
Back to Top	
Section K: NFDRS Fuel Model at Origin	This section provides space to identify the type of wildland fuel involved in a wildland fire at the point of origin.
Back to Top	

Block L ₁ : Person	This block provides space to indicate whether or not a person, known or
Responsible for the Fire	unknown, was responsible for the fire.
Back to Top	
Block L ₂ : Gender of	This block provides space to indicated the gender or sex of the person
Person Involved	responsible for the fire.
Back to Top	
Block L₃: Age or Date	This block provides space to record the age or date of birth of the person
of Birth	identified as being responsible for the fire.
Back to Top	
Block L ₄ : Activity of	This block provides space to indicate the primary activity of the person that
Person	caused the fire.
Back to Top	
Section M: Right of	This section provides space to record the horizontal distance between the point
Way	of fire origin from the edge of the traveled surface of a road or the nearest
	outside rail of a railroad right-of-way, or from the nearest power line or power
	transmission equipment of a utility right-of-way.
Back to Top	
Section N: Fire	This optional section provides space to record observations made at the point
Behavior	of initial attack. Use of this section will most likely be limited to local, State, and
	Federal wildland management agencies that are trained in making these
	observations.
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Apparatus/Resource Module

CLOSE

The Apparatus/Resource module is an optional module. It is used to help manage and track apparatus and resources used on incidents. The Personnel module should be used when details about apparatus and personnel are needed.

Click on one of the bullets below to learn more about the components of the Apparatus/Resource module.

- Section A
- Section B

Section A: FDID, State, Incident Date, Station Number, Incident Number, Exposure Number, Delete/Change This section provides space to identify the fire department and each incident and exposure. Some fields in this section are required to be completed. These fields uniquely identify the incident.

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Section B: Apparatus/Resources

This section provides space to record information and details about the apparatus and/or resources used at an incident. Information collected includes:

- The apparatus type and ID number for the apparatus or resources used
- The date and time when the specific unit was dispatched by the communication center, arrived at the incident scene, and cleared from the scene.
- That the apparatus was sent on the incident.
- The number of emergency personnel on the apparatus.
- The main use of the apparatus or resources at the incident.
- The actions taken at the incident scene by the apparatus or resource personnel.

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Personnel Module

CLOSE

The Personnel module is an optional module. It is used to help manage and track personnel and resources used on incidents. This module can be used in place of the Apparatus/Resource Module if more detail on personnel is needed.

Click on one of the bullets below to learn more about the components of the Personnel module.

- Section A
- Section B

Section A: FDID, State, Incident Date, Station Number, Incident Number, Exposure Number, Delete/Change This section provides space to identify the fire department and each incident and exposure. Some fields in this section are required to be completed. These fields uniquely identify the incident.

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Section B: Apparatus/Resources

This section provides space to record information and details about the apparatus and/or resources used at an incident. Information collected includes:

- The apparatus type and ID number for the apparatus or resources used
- The date and time when the specific unit was dispatched by the communication center, arrived at the incident scene, and cleared from the scene.
- That the apparatus was sent on the incident.
- The number of emergency personnel on the apparatus.
- The main use of the apparatus or resources at the incident.
- The actions taken at the incident scene by the apparatus or resource personnel.
- The ID number, name, and rank of personnel responding to the incident.
- That an individual was on the apparatus sent to the incident.

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Arson Module CLOSE

The Arson module is an optional module. It is used whenever the Cause of Ignition is coded as "intentional" or "under investigation" without any distinction made as to whether or not a crime has occurred, or a determination of criminal intent. The Arson module may also be used when the fire is under investigation or in cases where the cause is "Undetermined after investigation."

Click on one of the bullets below to learn more about the components of the Arson module.

Click off offe of the bullets t	below to learn more	s about the compo	Henris	of the Alson mot	uui c .	
Section A Section A	ection F •	Section J	•	Block M ₃	•	Block M ₈
Section B B	Block G ₁ •	Section K	•	Block M ₄	•	Section N
Section C B	Block G ₂ •	Section L	•	Block M ₅	•	
Section D Section D	ection H •	Block M ₁	•	Block M ₆	•	
Section E Section E	ection I •	Block M ₂	•	Block M ₇	•	
Section A: FDID, State, Incident Date, Station Number, Incident Number, Exposure Number, Delete/Change	and exposure. S	ides space to iden ome fields in this s entify the incident.				
Back to Top	1					
Section B: Agency Referred To		ides space to iden low-up investigatio		e agency, if any,	the inc	ident was
Back to Top						
Section C: Case Status	This section prov	ides space to reco	rd the	e current status o	f the inv	vestigation.
Back to Top						
Section D: Availability of Material First Ignited	This section prov	ides space to iden	tify th	e availability of m	naterial	used to fuel
Back to Top						
Section E: Suspected Motivation Factors		ides space to docuburn, or attempt to				
Back to Top						
Section F: Apparent Group Involvement	to commit the ars	ides space to indic son act because of s a means to prom	invol	vement in a large	er group	or
Back to Top						

NFIRS Overview	Screen	1.16f1	

Block G ₁ : Entry Method	This block provides space to indicate how the offender(s) gained access to the property.
Back to Top	
Block G₂: Extent of Fire Involvement on Arrival	This block provides space to indicate the fire department's observation of the extent of the fire's involvement when they arrived at the incident scene.
Back to Top	
Section H: Incendiary Device	This section provides space to identify the methods, devices, and fuel that were used to burn or attempt to burn, any real or personal property.
Back to Top	
Section I: Other Investigative Information	This section provides space to record other investigative information pertinent to he case.
Back to Top	
Section J: Property Ownership	This section provides space to indicate the ownership of the property involved in the arson.
Back to Top	
Section K: Initial Observations	This section provides space to identify important initial observations made at the incident scene relating to the property's secure status or circumvention of the security systems, if present.
Back to Top	
Section L: Laboratory Used	This section provides space to identify the laboratory that conducted an analysis of the evidence.
Back to Top	
Block M ₁ : Subject Number	This block provides space to record the number assigned to each juvenile subject under age 18 involved in the fire's ignition in connection with an arson incident.
Back to Top	
Block M ₂ : Age	This block provides space to record the age of the subject in years.
Back to Top	
Block M ₃ : Gender	This block provides space to identify the subject as male or female.
Back to Top	
Block M₄: Race	This block provides space to identify the subject as a certain race based on U.S. Census Bureau categories.
Back to Top	
Block M₅: Ethnicity	This block provides space to identify the ethnicity of the subject. Ethnicity is an ethnic classification or affiliation. Ethnicity designates a population subgroup having a common cultural heritage, as distinguished by customs, characteristics, language, common history, etc. Currently "Hispanic" is the only U.S. Census Bureau classification.
Back to Top	

Block M ₆ : Family Tlype	This block provides space to identify the subject's family type.
Back to Top	
Block M ₇ : Motivation/Risk Factors	This block provides space to record the stimulus and/or risk factors that were present and constituted a possible motivation for the subject(s) to burn, or attempt to burn any real or personal property.
Back to Top	
Block M ₈ : Disposition of Person Under 18	This block provides space to describe how the juvenile firesetter was handled at the end of the incident.
Back to Top	
Section N: Remarks	This section provides space for any other remarks that might be made concerning the incident. A narrative description of the incident may be written in this block.
Back to Top	

NFIRS Overview	Screen	1.16g	
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Supplemental Forms

CLOSE

The Supplemental Form should be used as a local option for recording additional persons or entities involved in the incident for those departments that use paper-based incident reporting. It adds flexibility to any incident report by expanding the ability to collect additional basic module data.

Click on one of the bullets below to learn more about the components of the Supplemental Forms module.

- Section K
- Block K₁
- Block L₁
- Block L₂

Section K: FDID, State,
Incident Date, Station
Number, Incident
Number, Exposure
Number, Delete/Change

This section provides space to identify the fire department and each incident and exposure. Some fields in this section are required to be completed. These fields uniquely identify the incident.

Back to Top

Block K₁: Person/Entity Involved

This block provides space to record the information about the company or agency occupying the property where the incident occurred. Collected information includes:

- The full name of the company or agency occupying the property where the incident occurred.
- The telephone number of the person or entity involved in the incident.
- The full name of the person involved in the incident.
- The full street and mailing address of the person or entity involved in the incident.

Back to Top

Block L₁: Supplemental Special Studies

This block provides space to collect information that is of special interest for a defined period.

Back to Top

Block L2: Remarks

This block provides space for any other remarks that might be made concerning the incident. A narrative description of the incident may be written in this block.

Back to Top

USFA							
Logo	Main Menu	Help	Glossary				
Tutorial Menu	How Are Data	a Proces	ssed in NFIR	S 5.0? (Screen 5 of 8)	\Leftrightarrow		
Task List	Data Input lo	cally			Graphic: Photo of firefighter sitting at		
FAQs	The data colle the call by the			begins with the initial receipt of	computer inputting data into NFIRS. Firefighter should look like he/she just		
Manuals	The company	officer a	and/or the inc	dent commander collects the			
Samples	necessary field notes and completes the report or reports after the incident ends. returned from completing a				completing a		
Tools	After respond the appropriat			department personnel fill out describe:	reportable incident (dirty, smoky, disheveled.), with a faded image of a house fire in the background.		
	• The n	ature of	the call				
	• The a	ctions fi	efighters too	c in response to the call			
	• The re	esult					
					\Leftrightarrow		

Programming Notes:		

NFIRS Over	view			
USFA				
Logo	Main Menu	Help	Glossary	
Tutorial Menu	How Are Data	a Proces	ssed in NFIR	2S 5.0? (Screen 6 of 8)
Task List	Data Suppler	mented	by Other Ag	encies
FAQs	Agencies other	er than th	ne fire departı	ment may supplement the initial data collection:
Manuals	Roll your mo supplement			names listed below to learn more about how they on.
Samples	Hospitals an	d the M	edical Exam	iner
Tools	Law Enforce	ment A	gencies	
Links	Offices of Er	nergeno	y Managem	ent
				← →
Click on the	Next arrow to	continu	e.	

All of the text boxes on this screen are rollover objects. Display the information shown below when the mouse is rolled over the rollover object:

Hospitals and the Medical Examiner

The medical examiner or hospital can be contacted for followup reports on casualties that must be changed to fatalities.

Law Enforcement Agencies

Law enforcement agencies may provide additional information on the cause of the fire if a crime is involved.

Offices of Emergency Management

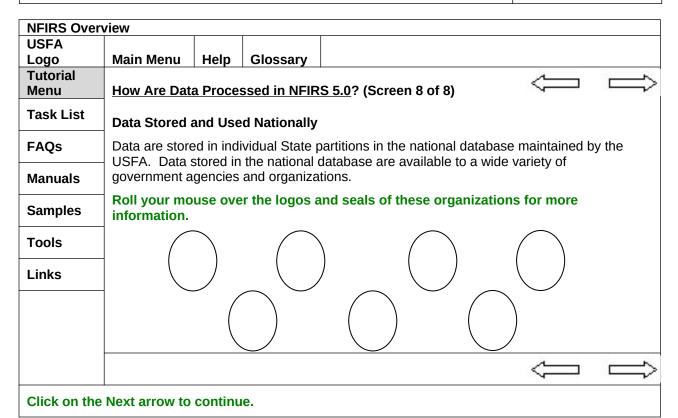
Offices of emergency management can also provide information that may supplement the initial data collection.

NFIRS Overview S	Screen	1.19
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NFIRS Over	view					
USFA						
Logo						
	Main Menu	Help	Glossary		FC 2	
Tutorial Menu	How Are Data	Droces	seed in NEIR	S 5.0? (Screen 7 of 8)	\leftarrow	\Longrightarrow
	HOW AIC Date	<u> </u>	33cu III IVI IIV	<u>5 5.0</u> : (5010011 7 01 0)	1.72	700
Task List	Data Consoli	dated by	y the State		Graphic: P	
FAQs				alent office oversees the and can coordinate the	office worki	ng at a
Manuals	collection of d	ata with	other State a	gencies.	NFIRS scre	en on the
Samples				neir reporting systems to meet Tool or third-party software.	screen, with image of a capitol build	state
Tools	State data are	then pa	ssed electror	ically to the national level.	background	•
Links						
						$\overline{}$
					7	_
Click on the	Next arrow to	continu	e.			

Programming Notes:		

NFIRS Overview	Screen 1.20
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Graphics:

Create graphics showing the seal or logo of each of the following organizations. Links to Web sites for each organization are in the Links section.

U.S. Consumer Product Safety Commission

International Association of Fire Chiefs

International Association of Firefighters

National Fire Protection Association

National Association of State Fire Marshals

National Highway Traffic Safety Administration

National Volunteer Fire Council

Programming Notes:

Each seal or logo in the graphic is a rollover object. Display the name of the organization when the mouse is moved over the logo or seal of the organization.

U.S. Consumer Product Safety Commission

International Association of Fire Chiefs

International Association of Firefighters

National Fire Protection Association

National Association of State Fire Marshals

National Highway Traffic Safety Administration

National Volunteer Fire Council

NFIRS Over	view					
USFA Logo	Main Menu	Help	Glossary			
Tutorial Menu	What Does a			in NFIRS 5.0?	\Leftrightarrow	$\stackrel{\textstyle \cong}{\Longrightarrow}$
Task List	Fire Incident	Scenari	os			
FAQs				v the scenarios and to see the reens using the Federal Client	Graphic: C	•
Manuals	Tool.	•		3	flaming pot stove; a hou	on a
Samples			re Incident		fire; and a c	
Tools		iture Fir Incident	e Incident t			
Links						
					_	
					\leftarrow	\Longrightarrow
Click on the	Next arrow to	continu	e.			

Link each of the bullets on this screen to a popup window. Display the information on the following pages

Contained Fire Incident: Screen 1.22 Structure Fire Incident: Screen 1.23 EMS Incident: Screen 1.24

NFIRS Overview	Screen	1.22	
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Contained Fire Incident: Kitchen Fire CLOSE

Review the Contained Fire scenario below and then click on the module icons to the left of the screen to see how the incident would appear after entry into NFIRS 5.0 using the Federal Client Tool.

Basic (Required) <u>Dispatch Information</u>: Engines 23 and 12, Ladder 2, and Battalion 2 responded to a fire at 112 Main Street, Mill City, WI 12345 on Saturday, May 26, 2001, at 1513 hours. Crews arrived at 1518 to find smoke coming from the rear of the house.

Crew from E-23 entered the house to find that the smoke was coming from the

Personnel (Optional)

kitchen area as a result of unattended cooking. The incident was confined to the pot on the stove. E-23 removed the pot from the stove while Ladder 2

Damage Information:

established ventilation.

Actions Taken:

Damage was confined to the pot and the food with minimal smoke damage in the kitchen area. The homeowner, Ms. Sally Jones, reported that the smoke detector alerted her about the fire. The value of the property was set at \$185,000 and contents at \$47,000. There was no loss as a result of the fire.

<u>Incident Cleared</u>: The incident was controlled at 1530 and the units cleared at 1620. There was no mutual aid received nor were there any injuries or exposures.

Incident Number: This incident was assigned #0100181. The shift on duty was C platoon, District #112, with a one-alarm assignment.

Apparatus

(Optional)

Graphics:

Use the module icons developed for the Required Modules Screen and the Optional Modules Screen.

Programming Notes:

The area of the screen where the scenario is displayed is scrollable.

The scenario is based on page SM 3-71 (NFIRS Program Management Student Manual.)

Clicking on each module icon displays a new, scrollable browser window with screen captures showing the Federal Client Tool module screens needed to report the incident.

Structure Fire Incide	ent: Building Fire	CLOSE
	e Fire scenario below and then click on the module icons to the lone incident would appear after entry into NFIRS 5.0 using the Fed	
Basic (Required)	Dispatch Information The East Wind, Wisconsin FD (FDID TR100) was dispatched and two engines, one truck, and a Deputy Chief (12 personnel total) at December 25, 2000 to a building fire at 1326 Market Street (zip co personnel had arrived by 0242.	0236 on
Structure (Required) Personnel (Optional)	 Action Taken Engine 422 reported a 2,000 square foot, two-story single-fam Fire was showing from the first floor. Crew advanced a 1-3/4" and searched for occupants. Truck 42 split into two crews. On performed search and rescue and the other performed ventilate crews then performed salvage and overhaul. Engine 425 put down a supply line to Engine 422 and took a h crew took a 1-3/4" line to the second floor and found that the firextended (through balloon framing and combustible insulation) bedroom. The fire was under control at 0301. 	line to the fire ne crew tion. Both hydrant. The ire had
Apparatus (Optional)	Damage Assessment All family members escaped the fire when they heard the smoke d occupant of the house stated later that he had been on the sofa dr watching television, and smoking. He left the ashtray on the sofa to bed at 1:00 a.m.	inking alcohol,
	Damage Information The investigator determined that the fire started in the living room was located. It appeared that the ashtray fell into the sofa cushion smoldering cigarette started the fire. Building property loss was es \$65,000; loss to contents \$15,000. Mr. Robert Thomas was the re occupant of the home and his phone number is 888/555-5555. The Develop Corporation of Parrot Island, Florida. Their phone number 8888. Ms. Laurie Burnetti of Mango Drive is their agent.	ns and a stimated at ecorded ne owner is P&K
	Incident Cleared	

1.23

Graphics:

Use the module icons developed for the Required Modules Screen and the Optional Modules Screen.

This incident was assigned #0006231.

Programming Notes:

NFIRS Overview

The area of the screen where the scenario is displayed is scrollable.

Incident Number

Clicking on each module icon displays a new, scrollable browser window with screen captures showing the Federal Client Tool module screens needed to report the incident.

EMS Incident: EMS	MS Incident: EMS Auto Accident							
	cenario below and then click on the module icons to the left of the rould appear after entry into NFIRS 5.0 using the Federal Client To							
Basic (Required)	<u>Dispatch Information</u> : Fire department engine and heavy rescue Basic dispatched to 4125 North Vine Avenue, Taylor, WI 12345 at April 21, 2001 to an auto accident. Crews arrived at 1218 and rea at 1220.	1215 hours on						
EMS	Victim Information: One 60-year-old Hispanic male trapped between the steering whe Alert and complained of severe neck and chest pain. Broken arm having had a few drinks just prior to the accident.							
(Optional)	Actions Taken: A "C" collar applied to assist in immobilizing his spine prior to the e Oxygen administered for his chest pain. Splinted broken arm afte removed from the vehicle.							
Personnel (<u>Optional</u>)	Transport: Transported to the nearest emergency care facility by	the fire						

1.24

Graphics:

Use the module icons developed for the Required Modules Screen and the Optional Modules Screen.

Incident Cleared: Incident cleared at 1245 hours.

Incident Number: This incident was assigned #0100789.

Programming Notes:

Apparatus

(Optional)

NFIRS Overview

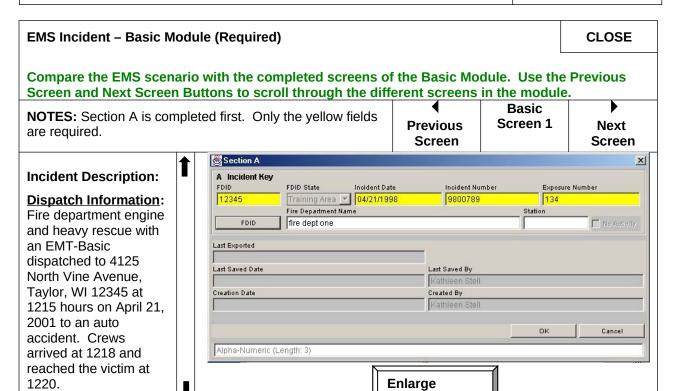
The area of the screen where the scenario is displayed is scrollable.

The scenario is based on page SM 3-75 (NFIRS Program Management Student Manual.)

department ALS ambulance at 1235.

Clicking on each module icon displays a new, scrollable browser window with screen captures showing the Federal Client Tool module screens needed to report the incident.





The left area of the screen where the scenario is displayed is scrollable.

Clicking the previous and next screen buttons takes the user to the previous or next screen capture for the Basic Module. Change the screen number as the screen view moves forward or backward.

Clicking the Enlarge Button brings up a new popup window with an enlarged version of the screen capture.

NFIRS Overview Screen 1.24b

EMS Incident - Basic Module (Required)

CLOSE

Compare the EMS scenario with the completed screens of the Basic Module. Use the Previous Screen and Next Screen Buttons to scroll through the different screens in the module.

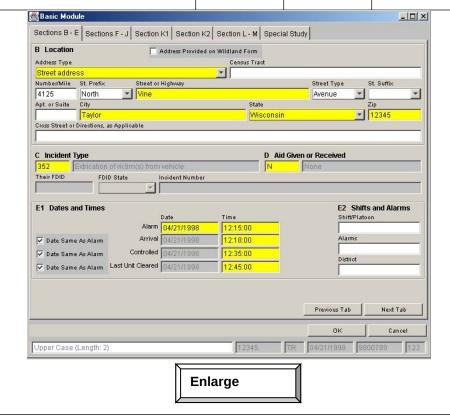
NOTES: Appropriate sections of the Basic Module are completed next. Fields that require a code number provide a pull-down selection list to make code entry easier (e.g., Incident Type).

Previous Screen 2 Next Screen

Incident Description:

Dispatch Information:

Fire department engine and heavy rescue with an EMT-Basic dispatched to 4125 North Vine Avenue, Taylor, WI 12345 at 1215 hours on April 21, 2001 to an auto accident. Crews arrived at 1218 and reached the victim at 1220.



Programming Notes:

The left area of the screen where the scenario is displayed is scrollable.

Clicking the previous and next screen buttons takes the user to the previous or next screen capture for the Basic Module. Change the screen number as the screen view moves forward or backward.

Clicking the Enlarge Button brings up a new popup window with an enlarged version of the screen capture.

NFIRS Overview Screen 1.24c

EMS Incident - Basic Module (Required)

CLOSE

Compare the EMS scenario with the completed screens of the Basic Module. Use the Previous Screen and Next Screen Buttons to scroll through the different screens in the module.

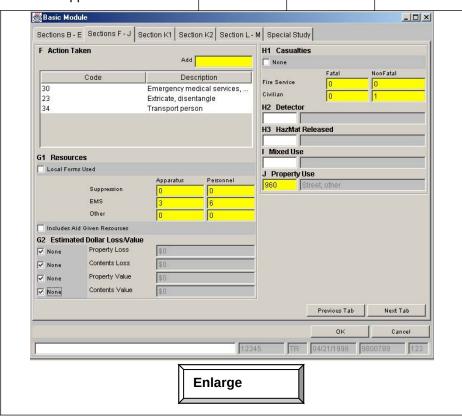
NOTES: Notice that when the code is selected, the description is also entered into the field on the screen. For this EMS incident only Section B-J are applicable.

Previous Screen 3 Next Module

Incident Description:

Dispatch Information:

Fire department engine and heavy rescue with an EMT-Basic dispatched to 4125 North Vine Avenue, Taylor, WI 12345 at 1215 hours on April 21, 2001 to an auto accident. Crews arrived at 1218 and reached the victim at 1220.



Programming Notes:

The left area of the screen where the scenario is displayed is scrollable.

Clicking the previous and next screen buttons takes the user to the previous or next screen capture for the Basic Module. At the last screen for the Basic Module, the Next Screen button will continue to the first screen of the next module. Change the screen number as the screen view moves forward or backward.

Clicking the Enlarge Button brings up a new popup window with an enlarged version of the screen capture.

NFIRS Overview Screen 1.24d

EMS Incident - EMS Module (Optional)

CLOSE

Compare the EMS scenario with the completed screens of the EMS Module. Use the Previous Screen and Next Screen Buttons to scroll through the different screens in the module.

NOTES: The EMS module includes fields to capture detailed information about the EMS incident not covered in the Basic Module.

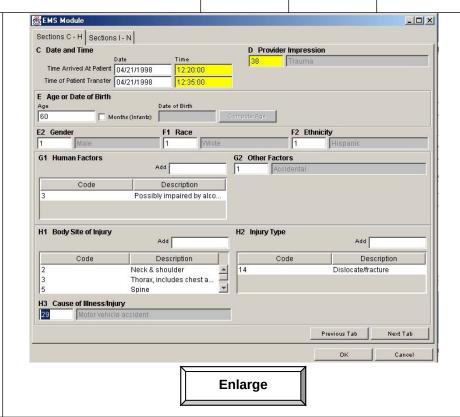
Previous Screen EMS Screen 1

Next Screen

Incident Description:

Dispatch Information:

Fire department engine and heavy rescue with an EMT-Basic dispatched to 4125 North Vine Avenue, Taylor, WI 12345 at 1215 hours on April 21, 2001 to an auto accident. Crews arrived at 1218 and reached the victim at 1220.



Programming Notes:

The left area of the screen where the scenario is displayed is scrollable.

Clicking the previous and next screen buttons takes the user to the previous or next screen capture for the EMS Module. Change the screen number as the screen view moves forward or backward.

Clicking the Enlarge Button brings up a new popup window with an enlarged version of the screen capture.



EMS Incident - EMS Module (Optional)

CLOSE

Compare the EMS scenario with the completed screens of the EMS Module. Use the Previous Screen and Next Screen Buttons to scroll through the different screens in the module.

NOTES: The EMS module also provides fields to record procedures used and other pertinent medical condition data.

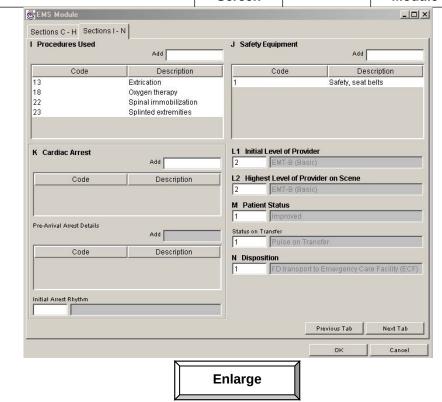
Previous Screen 2
Screen

Next Module

Incident Description:

Dispatch Information:

Fire department engine and heavy rescue with an EMT-Basic dispatched to 4125 North Vine Avenue, Taylor, WI 12345 at 1215 hours on April 21, 2001 to an auto accident. Crews arrived at 1218 and reached the victim at 1220.



Programming Notes:

The left area of the screen where the scenario is displayed is scrollable.

Clicking the previous and next screen buttons takes the user to the previous or next screen capture for the EMS Module. At the last screen for the Basic Module, the Next Screen button will continue to the first screen of the next module. Change the screen number as the screen view moves forward or backward.

Clicking the Enlarge Button brings up a new popup window with an enlarged version of the screen capture.



EMS Incident - Personnel Module (Optional)

CLOSE

Compare the EMS scenario with the completed screens of the Personnel Module. Use the Previous Screen and Next Screen Buttons to scroll through the different screens in the module.

NOTES: The OPTIONAL Personnel Module was also filled out for this EMS incident.

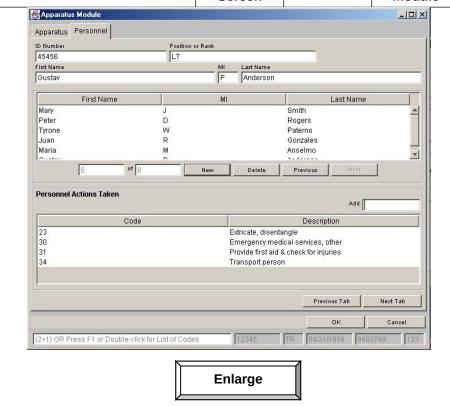
Previous Screen 1
Screen

Next Module

Incident Description:

Dispatch Information:

Fire department engine and heavy rescue with an EMT-Basic dispatched to 4125 North Vine Avenue, Taylor, WI 12345 at 1215 hours on April 21, 2001 to an auto accident. Crews arrived at 1218 and reached the victim at 1220.



Programming Notes:

The left area of the screen where the scenario is displayed is scrollable.

Clicking the previous and next screen buttons takes the user to the previous or next screen capture for the Personnel Module. At the last screen for the Personnel Module, the Next Screen button will continue to the first screen of the next module. Change the screen number as the screen view moves forward or backward.

Clicking the Enlarge Button brings up a new popup window with an enlarged version of the screen capture.

NFIRS Overview Screen 1.24g

EMS Incident – Apparatus Module (Required)

CLOSE

Compare the EMS scenario with the completed screens of the Apparatus Module. Use the Previous Screen and Next Screen Buttons to scroll through the different screens in the module.

NOTES: The OPTIONAL Apparatus module was completed for this EMS incident.

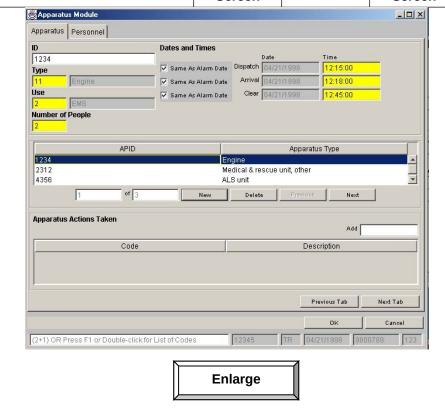
Apparatus
Previous Screen 1
Screen

Next Screen

Incident Description:

Dispatch Information:

Fire department engine and heavy rescue with an EMT-Basic dispatched to 4125 North Vine Avenue, Taylor, WI 12345 at 1215 hours on April 21, 2001 to an auto accident. Crews arrived at 1218 and reached the victim at 1220.



Programming Notes:

The left area of the screen where the scenario is displayed is scrollable.

Clicking the previous and next screen buttons takes the user to the previous or next screen capture for the Apparatus Module. At the last screen for the Apparatus Module, the Next Screen button will continue to the first screen of the next module. Change the screen number as the screen view moves forward or backward.

Clicking the Enlarge Button brings up a new popup window with an enlarged version of the screen capture.

NFIRS Overview	Screen	1.25		l
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NFIRS Over	view						
USFA Logo	Main Menu	Help	Glossary				
Tutorial Menu	Where Can I	Go for H	lelp With NF	IRS 5.0? (Screen 1 of 2)	\	\Longrightarrow	
Task List				might be helpful to take			
FAQs	advantage of s State and nati		•	pportunities offered on the	Granhic: P	hoto of	
Manuals				n Manager to see what kind of ently available. You can find	Graphic: Photo of people taking an NFIRS training cla		
Samples	your state's program manager by visiting the National Fire Information Council Membership List on the NFIC Web site.						
Tools	The National I	Fire Aca	demy (NFA),	offers two training courses:			
Links			S Program M kend NFIRS (anagers course cours			
	To learn more visit the NFA			and to submit an application,			
					\leftarrow	\Longrightarrow	
Click on the	Next arrow to	continu	e.				

National Fire Information Council Membership List is a hypertext link to http://www.nfic.org/members/mem_printable.html.

NFA Web site is a hypertext link to http://www.usfa.fema.gov/nfa/tr_gen.htm#Top.

NFIRS Overview	Screen	1.26	
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Logo						
	Main Menu	Help	Glossary			
Tutorial Menu	Where Can I	Go for F	lelp With NF	RS 5.0? (Screen 2 of 2)	Ų	\Box
Task List				support NFIRS 5.0, help is	Graphic: Di	hoto of
FAQs	available from phone includir	hrough Web sites and/or by	Graphic: Photo of NFIRS support person talking on the phone with computer showing NFIRS			
Manuals	NFIRS Main \ Web site: http					
Samples	The NFIRS Support Center (NSC)					ont of the
Tools	Phone: (800) Web site: <a block"="" href="https://example.com/https://exampl</th><th></th><th></th><th>nfdc/nfirs-help.htm</th><th>person.</th><th></th></tr><tr><th>Links</th><th>National Fire
Phone: (512)
Web site: http</th><th>441-710</th><th>00</th><th>(NFIC)</th><th></th><th></th></tr><tr><th></th><th></th><th>uttons or</th><th>the left side</th><th>to the Overview Task List or
f this screen to access the
oolkit.</th><th></th><th></th></tr><tr><th></th><th></th><th></th><th></th><th></th><th><math>\leftarrow</math></th><th><math display=">\stackrel{\frown}{\square}					

Programming Notes:		

NEIDC Over	.:				
NFIRS Overs	lew				
Logo					
_	Main Menu	Help	Glossary		
Tutorial Menu	Task List			\leftarrow	\Longrightarrow
Task List	Overview of	NFIRS 5	.0 Task List		Print
FAQs				S 5.0 including the history, development, and g tasks may be completed in any order.	
Manuals				rectly to the online viewable version of the	
Samples	documents re			∟ist. y reading the NFIRS 5.0 Frequently Asked	
Tools	Ques	tions and		Refer to the <u>Frequently Asked Questions</u>	
Links				ry and development of NFIRS 5.0 and the ules. (Refer to the NFIRS National Fire	
	Incide Repo Manu Learn NFIR in the and b Repo Take scree the S Toolk Revie and a the sy Toda Take NFIR	ent Reporting Systems als section more also and more also article penefits out of the section of	rting System stem Program on of the Too cout the bene Many Uses of s section of the s about NFIR of NFIRS 5.0. stem Program t the sample of t a feel for the completed NFI mple NFIRS ity to your situ Refer to NFIR Samples section t the resource see first-hand	Handbook and the National Fire Incident Management, Student Manual in the Ikit.) Ifits of NFIRS 5.0. (Refer to the Uses of the National Fire Incident Reporting System	
				— — — — — — — — — — — — — — — — — — —	\Rightarrow
Click on the	Next arrow to	continu	e.		

2.0

Programming Notes:

NFIRS Overview

Locate Print button on this screen. When the Print button is clicked, print the document OverviewTaskList.doc (NOTE: This document will be developed following review of the storyboards.) Create hypertext link to the documents or Toolkit sections shown in blue and underlined in the Task List.

NFIRS Overview	Screen 3.0

NFIRS Over	view												
USFA													
Logo	Main Menu	Help	Glossary										
Tutorial Menu	<u>FAQs</u>				\Leftrightarrow								
Task List		The following Frequently Asked Questions (FAQs) and answers relating to Print Print											
FAQs	NFIRS may help you answer questions about NFIRS when you make presentations about the system.												
Manuals	You may scroll through the entire list of questions or click on a question below to display the answer. Click the Print FAQs button to print the												
Samples	FAQs.	FAQs.											
bTools	Is the use of	Where can I register for the USFA NFIRS software? Is the use of NFIRS 5.0 mandatory?											
Links	What are the How long do What is the c What is Micr What if Acce Can I enter n national c What do the How can I tel	Is the NFIRS 5.0 software free? What are the minimum system requirements in order to use NFIRS 5.0? How long does it take to download the NFIRS 5.0 software? What is the difference between off-line and on-line? What is Microsoft Access 97 or 2000? What if Access 97 or 2000 is not on my computer? Can I enter my incidents off-line and then send them periodically to the national database? What do the yellow fields represent? How can I tell if a vendor's software is certified with the USFA? Registration is offered through the NFIRS 5.0 Web site. Users are granted access only if they are in a State											
	USFA NFIRS	softwai	e?	program. To fin	d to be a participant in the NFIRS and out if your State is participating, your State NFIRS program manager.								
	Back to Top												
	Is the use of NFIRS 5.0 is offered to all States and territories in order to develop a comprehensive database of fire statistics. Each State fire administrator has been invited to participate in NFIRS 5.0. NFIRS 5.0 participation is not mandatory by Federal statutes.												
	Back to Top												
	Is the NFIRS 5.0 software free? The USFA will make the software available at no to the State level agencies responsible for incide reporting on their request. If those agencies so c they may use and support it in their State.												
	Back to Top												
		What are the minimum system requirements in order to use NFIRS 5.0? CPU Memory Hard Drive Monitor Memory Hard Drive Monitor Monitor 200 MHZ Pentium Class 64 MB of Ram 20 MB available disk space 800 x 600 resolution											
	Back to Top												

How long does it take to download the NFIRS 5.0 software?	Download time depends on the user's connection to the Internet and the amount of traffic on the Internet. Users have the option of downloading the NFIRS software from 1 large file or 4 smaller files. Downloading the 4 smaller files may increase your chances of a successful download and may help to avoid interruption of your Internet connection. NOTE TO REVIEWERS: Do you want to give some sort of time range here for download a best-to-worst range of download times?
Back to Top	
What is the difference between off-line and on-line?	Off-line is when the user is entering incident data into a Microsoft Access 97 or 2000 database located on his/her computer. Incidents are later consolidated with reports from other locations at the county, department, and State levels. Consolidated data are transferred to the national database at the State level. Access to the Internet for data entry is not required. On-line is when the user enters incident data directly into the national database. Access to the Internet for data entry is required.
Back to Top	
What is Microsoft Access 97 or 2000?	Microsoft Access 97 and 2000 are database applications that are part of the Microsoft Office Suite. NFIRS 5.0 uses Access as the database engine to manage the data entered into the system in the off-line mode. Microsoft Access 97 or 2000 must be installed on the user's computer prior to the installation of NFIRS 5.0.
Back to Top	
What if Access 97 or 2000 is not on my computer?	During the installation of the NFIRS 5.0 software, the user must specify Custom Install. Refer to slides 24 and 25 of Chapter 1 in the NFIRS Tutorial. http://www.nfirs.fema.gov/Tutorial.htm
Back to Top	
Can I enter my incidents off- line and then send them periodically to the national database?	Yes. Incidents are later consolidated with reports from other locations at the county, department, and State levels. Consolidated data are transferred to the national database at the State level.
Back to Top	
What do the yellow fields represent?	These are fields defined as national required fields. These fields must be completed in order for the incident to pass validation. If the incident doesn't pass validation, the data cannot be consolidated with other NFIRS data at the county, department, or State level.

3.0a

NFIRS Overview

Screen 3.0b
The USFA grants certification to a vendor's product if it has passed the testing standards imposed by the USFA. Click the Certification Status link on the NFIRS home page to check the status of a particular vendor's
software.
\Leftrightarrow

Locate Print button on this screen. When clicked print the document OverviewFAQs.doc (**NOTE:** This document will be developed following review of the storyboards.) Make this a single scrollable page.

The bulleted section titles on the top of this page will function as buttons. When the buttons are clicked, take the user directly to the section of the page where the section begins.

Add Back to Top links at the end of each section to return the user to the top of the page.

NFIRS Overview S	Screen	4.0
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USFA									
Logo	Main Menu	Help	Glossary						
Tutorial Menu	<u>Manuals</u>					\leftarrow		□ `	
Task List	The following	manuals	s contain info	mation referenced in thi	is sectio	n.			
FAQs				ew or download specification Click the Entire Docu				r	
Manuals	printable The	NFIRS		PDF format. These manuals, Documents, a					
Samples	of the Toolkit								
Tools	Handbook		-	orting System	Ove	rview	Entir	e Doc	
Links	evolution of N	FIRS to a fields.	detailed instr It will help yo	from the history and uctions for completing u understand the	View	Down- load	View	Down- load	
		S: The	Many Uses	of the National Fire		Entire	e Doc		
	This document organizations and national le understand the	v	iew	Download					
	National Fire Management			System Program	Overview Entire D				
	Management	Course. If NFIRS	Review it to	king the Program understand the use to use the NFIRS 5.0	View	Down- load	View	Down- load	
	National Fire Management			System Program	Ove	rview	Entir	e Doc	
	articles discus	sing NF want to	TIRS 5.0 and to use quotes t	reprints of journal he benefits of NFIRS from these articles presentation about	View	Down- load	View	Down load	
	NFIRS Quick This documen			all the field codes		Entire	e Doc	-	
	used in each I	NFIRS n Ierstand	nodule. You ing of how the	may want to review it e codes are organized	v	iew	Dow	nload	
							- 5		

NFIRS Overview Screen 4.0a

Graphics:

Develop an icon to be used as a button to access specific sections of the manuals and a second icon to represent the entire manual. Use simple graphics showing a stack of pages for the section and a book for the full manual. Use the same graphics for all Manuals sections of the Toolkit.

Develop an icon to be used to represent viewing a document online and one to represent downloading the file. May use PDF for viewing documents but downloadable documents are of several different types. Use the same icons for all Manuals, Tools, and Samples sections of the Toolkit.

Programming Notes:

Set this page up in a table format with the icons representing the specified section and the entire document in cells to the right of the manual name and description. Display the specified pages for each manual, in PDF format, when the Overview buttons are clicked. Display the entire manual when the Entire Document button is clicked.

When clicked, the View and Download buttons display the following documents or set up download of the documents shown.

NFIRS National Fire Incident Reporting System Handbook

A zipped file containing this document in PDF format is located on the Resources CD: /nfirs 50 user guides/nfirs 50 reference guide

Overview button - Introduction pages i - xii

Uses of NFIRS: The Many Uses of the National Fire Incident Reporting System

This document is located on the Resources CD: /Reports/nfirsuse.pdf

Use only Entire Document button for this document.

National Fire Incident Reporting System Program Management, Student Manual

This document is located on the Resources CD, /Introduction/Student Manual/Intro_new.doc

Overview button - Introduction, pages 1-3 - 1-10

Whole document button – Entire document in PDF format.

National Fire Incident Reporting System Program Management, Instructor Guide

This document is located – TBD.

Overview button - Appendix B, Journal Articles, pages 5-117 - 5-148

Whole Document button – Entire document in PDF format.

NFIRS Quick Reference Guide

This document is located on the Resource CD.

Use only Entire Document button for this document.

NFIRS Overview	Screen	5.0	

USFA Logo	Main Menu	Help	Glossary			
Tutorial Menu	Samples	Пеір	Glossary	_<	<u> </u>	
Task List	Click on the i	icons to	the right of	the samples shown below to view o	r downlo	ad a
FAQs	сору.			·		
Manuals	Sample NFIR Scripted Power			resentation hat provides an overview of the new		
Samples				nay want to use it to present service leaders and State and local	View	Down-
Tools	officials.					loau
Links	screens. You	graphic may fin	files containi d them helpfu	reens ing completed NFIRS 5.0 module il for review, printing, or use in s you may need to create.	View	Down-load
	the Tutorial. \\ marketing pre	e version You may sentation	of the NFIRS find this vide ns.	5 5.0 Overview Marketing Video from o useful to use in creating your own	Doi	wnload
	Dale Thomps Downloadable	son Vide e version this vide	eo of the Dale To useful to us	ing About NFIRS 5.0? Thompson video from the Tutorial. se in creating your own marketing or	Dov	wnload
	What Are Sta Charles Scot Downloadable	te Fire (t Video version video us	Officials Say of the Charle eful to use in	ing About NFIRS 5.0? es Scott video from the Tutorial. You creating your own marketing or	Dol	wnload
	What Are Sta Sondra Vonn Downloadable	te Fire (Senn V version this vide	Officials Say 'ideo of the Sondr o useful to us	ing About NFIRS 5.0? a Vonn Senn video from the Tutorial. se in creating your own marketing or	Dov	wnload
						-

NFIRS Overview Screen 5.0a

Programming Notes:

When clicked, the View and Download buttons display the following documents or set up download of the documents shown.

NFIRS 5.0: Meeting Tommorow's Challenges ... Today

View: http://www.nfirs.fema.gov/shows/nfrs50ss/sld001.htm

Download: PowerPoint version of the above presentation with script attached as a text document or with the script available when the presentation is printed as notes pages.

(NOTE: Document must be obtained from USFA. Version on the web is htm only.)

Sample Completed NFIRS 5.0 Screens

View: HTML pages showing all NFIRS screens completed. First page is a menu with links to each NFIRS 5.0 module. Multiple screens in a module are shown on a single scrollable page with applicable notes between the screen shots.

Download: Graphic files (.jpg or .gif) files that can be placed into Word or PowerPoint file as a sample NFIRS screen.

NFIRS 5.0 Marketing Video

File nfirs5.mpg - NFIRS Overview marketing video, 6 minutes

This file is located on the NFIRS 5.0 Resources CD: /NFIRS 5.0 Marketing Video/nfirs5.mpg

Dale Thompson Video

EENET video #1, 39:30 - 40:51 - Portion of video showing **Dale Thomson, Los Angeles City, California**, discussing loss of apparatus due to not having data to support need for equipment.

Sondra Vonn Senn Video

EENET video #1, 1:27:25 – 1:29:35 – Portion of video showing **Sondra Vann Senn, South Carolina**, discussing the use of data for public education, smoke alarm programs, and identification of new fire death patterns.

Charles Scott Video

EENET video #1, 1:10:39 - 1:11:30 – Portion of video showing **Charles Scott, Nashville, Tennessee,** discussing how data helped to catch an arsonist.

erview Screen	6.0
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NFIRS Over	view					
USFA Logo	Main Menu	Help	Glossary			
Tutorial Menu	Tools	•		\		\Longrightarrow
Task List	Click on the i	icons to	the right of	the tool shown below to view or down	load a c	юру.
FAQs						
Manuals	A printable job	aid listi	ng NFIRS res	ocuments, and Links sources referenced in this section of the		
Samples	them, and use	eful Inter	net links. Vie	on of each resource, where to find w it here or download it to your hard	View	Down- load
Tools	drive for ready	y referer	ice and printir	ng as needed.		
Links						
				=		\Longrightarrow
Click on the	Next arrow to	continu	ie.			

When clicked, the View and Download buttons display the following documents or set up download of the documents shown.

The NFIRS 5.0 List of Manuals, Documents, and Links

View: NFIRS 5 Docs and Links.PDF Download: NFIRS 5 Docs and Links.doc.

NFIRS Overview	Screen 7.0	
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NFIRS Over	view						
USFA							
Logo	Main Menu	Help	Glossary				
Tutorial							
Menu Task List	Links						
I dSK LIST	This page contains a number of links you may find useful in learning to use NEIDS 5.0						
FAQs	This page contains a number of links you may find useful in learning to use NFIRS 5.0.						
Manuals	Click on a link to display the identified Web site. You may scroll through the entire list or click on a topic heading below to go to the links related to that topic. The Web						
Samples	site will be displayed in a new browser window. These links are also included in the printable The NFIRS 5.0 List of Manuals, Documents, and Links in the Tools section						
Tools	of the Toolkit.						
Links	Links to NFIRS Information and Documentation						
	• Link 1	to NFIC	site				
	• Links	to U.S.	Fire Admini	stration Web s	sites		
	• Links	to Age	ncies and Oi	ganizations T	hat Use NFIRS Data		
				· 90			
	Links to NFIRS Information and Documentation						
	NFIRS 5.0				http://www.nfirs.fema.gov		
	This link to the NFIRS 5.0 Web site contains information about NFIRS 5.0 as well as links to many useful NFIRS'-related sites. NFIRS 5.0 Reference Guides This link to the NFIRS 5.0 Web site links directly to the NFIRS 5.0 Reference Guide and the NFIRS 5.0 Quick Reference Guide documents.						
	NFIRS 5.0 User Home Page http://www.nfirs.fema.gov/nfirs						
	This link to the NFIRS 5.0 Web site links directly to the NFIRS 5.0 User Home Page, which provides access to the NFIC Membership List and links to NFIRS 5.0 Registration and Login.						
	NFIRS Tutorial				http://www.nfirs.fema.gov/Tutorial.htm		
	This link to the to the NFIRS PowerPoint prabout downloads.	5.0 Tuto resentat	rial, a five-chair ion. It contair	apter ns information			
	Back to Top				1		

National Fire Information Council This link to the NFIC Web site provides information about NFIC and NFIC members. It also provides links to email assistance on NFIRS technical and coding questions. Back to Top Links to U.S. Fire Administration Web sites						
information about NFIC and NFIC members. It also provides links to email assistance on NFIRS technical and coding questions. Back to Top Links to U.S. Fire Administration Web sites						
Links to U.S. Fire Administration Web sites						
	Links to U.S. Fire Administration Web sites					
U.S. Fire Administration http://www.usfa.fema.gov						
This link to the USFA Web site provides information about the USFA and links to USFA Web sites including the National Fire Academy, the National Fire Data Center, and the National Fallen Firefighter's Memorial.						
National Fire Academy http://www.usfa.fema.gov/r	<u>nfa</u>					
This link to the NFA Web site provides information about the academy including schedules, application forms, and evaluations.						
National Fire Data Center http://www.usfa.fema.gov/r	<u>nfdc</u>					
This link to the NFDC Web site provides information about the NFDC including statistics and reports.						
America Burning http://www.usfa.fema.gov/a	about/					
This link to the publications Web site within the USFA provides access to an online version of the 1972 publication <i>America Burning</i> in .PDF format for screen viewing.						
America Burning Revisited http://www.usfa.fema.gov/g	pdf/ambrev.					
This link to the publications Web site of the USFA provides access to <i>America Burning Revisited</i> , the report commissioned in 1999 to revisit the issues identified in <i>America Burning</i> published in 1972. The document is in PDF format for screen viewing.						
The Uses of NFIRS http://www.usfa.fema.gov	v/pdf/					
This link to the publications Web site of the USFA provides access to The Uses of NFIRS: The Many Uses of the National Fire Incident Reporting System. The document is in PDF format for screen viewing	usfapubs/nfirsuse.pdf					
Back to Top	Back to Top					

7.0a

NFIRS Overview

NFIRS Overview Screen 7.0b

Links to Agencies and Organizations That	Links to Agencies and Organizations That Use NFIRS Data					
U.S. Consumer Product Safety Commission	http://www.cpsc.gov					
This link to the CPSC Web site provides access to information about consumer product recalls and a place to report unsafe products.						
International Association of Fire Chiefs	http://www.ichiefs.org/index.html					
This link to the ICHIEFS Web site provides access to the ICHIEFS newsletter along with FAQs about ICHIEFS and a place to join the organization.						
International Association of Firefighters	http://www.iaff.org/iaff/index.html					
This link to the IAFF Web site provides access to information about the union, including membership requirements, along with information intended to promote the health, safety, and effectiveness of union members.						
National Association of State Fire Marshals	http://www.firemarshals.org					
This link to the NASFM Web site is designed to promote rapid communication between the 51 State Fire Marshals. It includes member-only access to a wide variety of information including the Fire Links and Arson Exchange System (FLAMES) database.						
National Fire Protection Association	http://www.nfpa.org					
This link to the NFPA Web site provides access to information about NFPA fire prevention efforts, including building and fire code changes and the NFPA newsletter.						
National Highway Traffic Safety Administration	http://www.nhtsa.dot.gov					
This link to the NHTSA Web site provides links to a large number of traffic and automobile safety related sites.						
National Volunteer Fire Council	http://www.nvfc.org/index.html					
This link to the NVFC Web site provides information about legislation, standards, and regulatory issues relating to volunteer fire, EMS, and rescue services.						
Back to Top						
	\Leftrightarrow					
Click on the Next arrow to continue.						

NFIRS Overview Screen 7.0c

Programming Notes:

Make this a single scrollable page.

The bulleted section titles on the top of this page will function as buttons. When the buttons are clicked, take the user directly to the section of the page where the section begins.

Add Back to Top links at the end of each section to return the user to the top of the page.

When any Internet link on this page is clicked, open new browser window to display the link.