## FINAL RECOMMENDATION

June 12, 2002

Recommendation of the Action Plan Team: CORE Mission

Statement of Issue #: 12-18 The fire safety and related research and development agenda should be a higher priority of the Federal government.

## **Recommendation #R-57**

Summary: Establish federal sector and non-fire service organization

(e.g. AIA) stakeholders teams that identify and pursue opportunities to mitigate and reduce fire and related risks.

Recommendation: Continue to actively participate and pursue our

involvement in establishing new and expanding existing partnerships with both Federal and non-fire service

organizations.

Background: USFA is a small Federal organization with very limited

resources, and a large national scope audience. But, by using partnerships and working with other organizations, USFA will continue to address ways to focus on the

nation's fire problem.

The issue of partnering was recognized in Federal circles officially as far back as 1930 with the creation of the Federal Fire Council (FFC). As a champion of information exchange among and between various Federal departments on fire safety and fire departments on fire safety and fire protection, the Council (disbanded in 1977) had an almost identical role as is now being potentially considered via the Federal Fire Working Group (FFWG).

Effective August 17, 2000, the Federal Emergency Management Agency established a Federal Fire Working Group (FFWG), to be chaired by USFA. USFA is assigning its resources to a new opportunity by formally seeking policy-level relationships with Federal agencies having major fire protection responsibilities (taking our lead from Chapter 19 of America Burning, "Federal Involvement") just as was originally envisioned for the Federal Fire Programs. In linking USFA, as the Federal Emergency Management Agency's fire safety advocate, with other Federal agencies, we will be able to return to our legislative intent of high-level Federal agency partnering

for fire protection leadership across government. The FFWG will still allow us to be a strong support of Federal/Military fire protection issues but now more globally from the highest levels of government.

On May 24, 2001, the FFWG met at FEMA HQs, Washington, DC, to discuss the bold undertaking of the Federal agencies appointed to the FFWG.

USFA is a member of the National Wildfire Coordinating Group (NWCG) and first became involved back in 1988-89. The goal of NWCG is to provide more effective execution of each agency's fire management program. The group provides a formalized system to agree upon standards of training, equipment, qualifications, aircraft, suppression priorities, and other operational functions.

NWCG has 13 working teams that accomplish work products for the NWCG, which is a policy making group. USFA has a staff representative on the NWCG and as well has staff representatives serving on 2 NWCG teams, the Wildland/Urban Interface Working Team and the Training Working Team.

USFA currently participates in and provides support to the federal working committee made up of representatives from the Center for Disease Control (CDC), and the Consumer Product Safety Commission (CPSC). The main purpose of this committee is to coordinate resources and programs to eliminate/substantially reduce America's residential fires within the next 20 years.

Priority:

High

Step(s) to Achieve:

- 1. Continue to sponsor stakeholder's meetings to gather information and recommendations on how to improve USFA services.
- 2. USFA should serve as the central point of contact in a program of information exchange for all Federal and allied professional programs having to do with fire.
- 3. Continue to use and expand on USFA partnerships. (See attached list of current partnerships.)

**Estimated Time Frame:** 

On-going effort

Estimated Cost:	Staff time	
Outcome:	To provide an opportunity for the F close coordination and interface wit organizations.	
Conclusion:	The goal is to improve the fire prote efforts by eliminating duplication, f treating common problems, maximi resources, and disseminating techni reduce the Nation's loss of life and with fire.	illing identified voids, zing utilization of cal information to
	The Core Mission Team supports the	nis recommendation.
	Submitted by: Core Mission Action Plan Team: Team Leader and Team Members:	Pam Kemenyas Bob McCarthy Wayne Powell Jim Heeschen Joe Gerbrick Kathleen Carter Gerry Bassett Mark Whitney Julie Davis Elsie Davis
APPROVED/Date	DISAPPROVED/Da	te

	PARTNERSHIPS		
USFA POC: Robert Murgallis Phone No.: (301) 447-1347 FAX No.: (301) 447-1178 Email: robert.murgallis@fema.gov	Type of Instrument: Status of Instrument, Status of Project: Status of Partnership: Organizational Partner: US Dept. of Agricult	✓ Active	
☐ Funded ✓ Not Funded			
Performance Period/Dates: 10/1/99 - 9/30/02			
Project Objective/Description: Transfer of NFA Technology in developing instruction for receiving interactive training simulations.	or incident scene decision making. Determine the	feasibility of establishing off-site locations for	
Target Audience:			
Additional References:			
Comments:			
Ambulance Service			
USFA POC: Ron Face Phone No.: (301) 447-1223 FAX No.: (301) 447-1052 Email: ron.face@fema.gov Funded Not Funded	Type of Instrument: Status of Instrument, Status of Project: Status of Partnership: Organizational Partner: Chief Ann Messner	Other - Ambulance Service  ✓ Active	
Performance Period/Dates: Indefinite			
Project Objective/Description: Ambulance Service			
Target Audience:			
Additional References:  Comments:			
Army National Guard Institute Par	tnership (Pending)		
USFA POC: Ed Kaplan Phone No.: (301) 447-1127 FAX No.: (301) 447-1178 Email: Ed.Kaplan@fema.gov  Funded V Not Funded	Type of Instrument: Status of Instrument, Status of Project: Status of Partnership: Organizational Partner: ANGI	✓ Active Inactive	
Performance Period/Dates: Indefinite			
Project Objective/Description: A partnership between Army National Guard Institute a	nd DDP to provide educational service to ANG ser	vice members.	
Target Audience: Army National Guard servicemen	nbers		
Additional References:			
Comments:			

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	PARTNERSHIPS
Bureau of Alcohol, Tobacco and F	irearms NETC Satellite Office
USFA POC: Brad Pabody Phone No.: (301) 447-1340  FAX No.: (301) 447-1651  Email: brad.Pabody@fema.gov  ☐ Funded ✔ Not Funded	Type of Instrument: Memorandum of Understanding Status of Instrument, Status of Project: Active Inactive Status of Partnership: Active Inactive Organizational Partner: Bureau of Alcohol, Tobacco and Firearms Arson and Explosives National Repository
Performance Period/Dates: 10/31/98 to 10/31/02	
Project Objective/Description: The purpose of the agreement is to foster sharing of fire enforcement and fire service agencies with the investig	e loss data between the two agencies and to assist other Federal, State, and Local law ation of fire and explosion related incidents.
Target Audience: Fire service community.	
Additional References: Organization POC: Speci	ial Agent William Grom
Comments:	
Degrees at a Distance Program (D	DP)
USFA POC: Ed Kaplan Phone No.: (301) 447-1127  FAX No.: (301) 447-1178  Email: Ed.Kaplan@fema.gov	Type of Instrument: Cooperative Agreement  Status of Instrument, Status of Project: ✓ Active ☐ Inactive  Status of Partnership: ✓ Active ☐ Inactive  Organizational Partner: Colleges/Universities
✓ Funded  Not Funded	
Performance Period/Dates: 8/00 - 12/01	
Project Objective/Description: To provide funds to the 7 DDP - related colleges/univer	rsities to develop alternate strategies to deliver DDP courses.
Target Audience: Firefighters, fire officers and/or an	rson investigators prusuing degrees, certification, and/or courses to prep
Additional References: Univ. of Cincinnati, Univ. of Univ.	of MD, Univ. of Memphis, Empire State College, Cogswell College, Western IL Univ., Western OR
Comments:	
Discovering the Road to High-Risk	k Audiences
USFA POC: Gerry Bassett Phone No.: (301) 447-1094 FAX No.: (301) 447-1178 Email: gerry.bassett@fema.gov Funded V Not Funded	Type of Instrument: Other (specify)  Status of Instrument, Status of Project: ✓ Active ☐ Inactive  Status of Partnership: ✓ Active ☐ Inactive  Organizational Partner: NFPA, Center for High-Risk Outreach
Performance Period/Dates:	
Project Objective/Description: Training Program Delivered in NFA, center for High-Ris course.	sk outreach provided technical assistance, artwork in designing, developing and delivering the
Target Audience: Public safety educators.	
Additional References: Trina Clever, NFA	
Comments:	

	PARTNERSHIPS		
DOD - Office of the Secretary of De	efense		
USFA POC: Ron Face Phone No.: (301) 447-1223  FAX No.: (301) 447-1052  Email: ron.face@fema.gov  ✓ Funded Not Funded	Type of Instrument: Status of Instrument, Status of Project: Status of Partnership: Organizational Partner: Tom Daniels	✓ Active	f Understanding Inactive Inactive
Performance Period/Dates: Indefinite  Project Objective/Description:			
Provide lodging, conference and meeting rooms.			
Target Audience:			
Additional References: On-Going  Comments:			
Earth Alert			
USFA POC: Robert T. McCarthy  Phone No.: (301) 447-1130  FAX No.: (301) 447-1102  Email: bob.mccarthy@fema.gov  ✓ Funded Not Funded	Type of Instrument: Status of Instrument, Status of Project: Status of Partnership: Organizational Partner: National Aeronautics Space Center	✓ Active ✓ Active	☐ Inactive☐ Inactive
Performance Period/Dates: 4/6/00 - 6/6/01			
Project Objective/Description: System uses existing paging network and new technolo location, etc. Fire services to participate in tests to dete			
Target Audience: Fire Service and Emergency Man	agers		
Additional References:  Comments:			
Endorsement			
USFA POC: Terry Glunt Phone No.: (304) 447-1402 FAX No.: (301) 447-1178 Email: terry.glunt@fema.gov  Funded Not Funded	Type of Instrument: Status of Instrument, Status of Project: Status of Partnership: Organizational Partner: State Fire Training S	✓ Active ✓ Active	☐ Inactive☐ Inactive
Performance Period/Dates:			
Project Objective/Description: A process of review for quality that permits State trainin	g systems to place courses they developed into th	ne USFA/NFA cui	rriculum.
Target Audience:			
Additional References:			
Comments:			

PARTNERSHIPS			
Enfranchisement			
USFA POC: Diane Close Phone No.: (301) 447-1376  FAX No.: (301) 447-1173  Email: diane.close@fema.gov  Funded Not Funded	Type of Instrument: Other  Status of Instrument, Status of Project: ✓ Active Inactive  Status of Partnership: ✓ Active Inactive  Organizational Partner: State Fire Training Systems		
Performance Period/Dates:			
Project Objective/Description: Gives State fire training systems equal partnership with their needs.	n USFA/NFA. Partnership allows them to hire NFA instructors and deliver NFA courses based on		
Target Audience:			
Additional References:  Comments:			
Evaluation of the Use of Thermal I	lmaging Systems Technology		
USFA POC: William Troup Phone No.: (301) 447-1231 FAX No.: (301) 447-1651 Email: bill.troup@fema.gov Funded Not Funded	Type of Instrument: Interagency Agreement Status of Instrument, Status of Project: Active Inactive Status of Partnership: Active Inactive Organizational Partner: National Institute of Standards and Technology		
Performance Period/Dates: Not yet awarded.			
capabilities and limitations of such systems leading to	ng systems to enhance firefighter safety in operational situations. This effort would examine the better evaluation, standards, training, and understanding by local-fire and emergency services ermal exposure, performance during suppression, ease of use, etc. would be examined under this		
Target Audience: Emerency Response Personnel			
Additional References: Organizational POC: Dar Comments:	n Madrzykowski		
Federal Library Products and Serv	vices		
USFA POC: Adele M. Chiesa  Phone No.: (301) 447-1046  FAX No.: (301) 447-3217  Email: adele.chiesa@fema.gov  ✓ Funded Not Funded	Type of Instrument: Interagency Agreement Status of Instrument, Status of Project: ✓ Active ☐ Inactive Status of Partnership: ✓ Active ☐ Inactive Organizational Partner:		
Performance Period/Dates: Every fiscal year sind	ce 1975.		
Project Objective/Description: The Library of Congress acts as a "GSA" for Federal libraries to use in establishing accounts with se	braries. It procures library type services and negotiates contracts similar to GSA schedules for erials agents, book agents		
Target Audience:			
Additional References:			
Comments:			

	PARTNERSHIPS		
Fire and Emergency Services High	ner Education (FESHE)		
USFA POC: Ed Kaplan Phone No.: (301) 447-1127 FAX No.: (301) 447-1346 Email: Ed.Kaplan@fema.gov Funded V Not Funded	Type of Instrument: Status of Instrument, Status of Project: Status of Partnership: Organizational Partner: Academic Fire Prog	<ul><li>Active</li><li>✓ Active</li></ul>	☐ Inactive ☐ Inactive
Performance Period/Dates:			
Project Objective/Description: To build a National Network of higher education includit training.	ng FESHE and fire service training agencies to se	rve fire service p	ersonnel in pursuit of lifelong
Target Audience: Fire science coordinators, State I	Directors of Fire Service Training, and TRADE.		
Additional References:			
Comments:			
Fire Prevention Week 2000			
USFA POC: Kathy Gerstner Phone No.: (301) 447-1350  FAX No.: (301) 447-1651  Email: kathy.gerstner@fema.gov  ✓ Funded Not Funded	Type of Instrument: Status of Instrument, Status of Project: Status of Partnership: Organizational Partner: NFPA	✓ Active	greement Inactive Inactive
Performance Period/Dates: 4/20/00 - 4/19/01  Project Objective/Description: Join in National Fire Prevention Week activities with NF Week issue.  Target Audience: General and Elementary School		ader & Lifetime Lo	earning System Fire Prevention
Additional References:			
Comments:			
Fire Protection Services			
USFA POC: Ron Face Phone No.: (301) 447-1223  FAX No.: (301) 447-1052  Email: ron.face@fema.gov  Funded Not Funded	Type of Instrument: Status of Instrument, Status of Project: Status of Partnership: Organizational Partner: Fire Chief Frank Da	✓ Active ✓	Aid Agreement Inactive Inactive
Performance Period/Dates: Indefinite			
Project Objective/Description: Fire Protection Services			
Target Audience:			
Additional References:			
Comments:			

	PARTNERSHIPS	
Fire Service Hazardous Materials I	Preparedness and Response	
		Cooperative Agreement
USFA POC: William Troup Phone No.: (301) 447-1231	Type of Instrument: Status of Instrument, Status of Project:	Cooperative Agreement  Active Inactive
FAX No.: (301) 447-1651	Status of Project.  Status of Partnership:	Active Inactive
Email: bill.troup@fema.gov	Organizational Partner: Interantional Associa	
	Organizational Partiter. Interactional Procession	
	1, 2000 - September 30, 2001	
Project Objective/Description:  To provide continued information to the fire and emerge (including elected, administrative, management and res Hazardous Materials (HAZMAT) incidents, which would  Target Audience: Emergency Response Personnel  Additional References: Organization POC: Garry	ponse personnel) concerning issues related to the include acts of Terrorism. ; Federal, State, and Local Government	and the control of th
Comments:		
For a Safer America Coalition		
	Time of landsuments	Othor
USFA POC: John Ottoson Phone No.: (301) 447-1272	Type of Instrument:	Other  Active Inactive
FAX No.: (301) 447-1102	Status of Instrument, Status of Project: Status of Partnership:	
Email: john.Ottoson@fema.gov	Organizational Partner: Allstate Foundation,	
<u> </u>		n's Clubs, (see Comments for further partners).
Funded V Not Funded		
Performance Period/Dates: 2/2/93 - Indefinite		
Project Objective/Description: Improve safety for American Children		
Target Audience: American children under age 19.	This Project has produced two excellent videotap	es and several PSA's
Additional References:		
	ciety, National Association of Elementary School P I Administrators, CFSI, Fleishman-Hillard (Advertis Public Relations Firm)	
Hand Off/Train-the-Trainer Course	S	
USFA POC: Myrna Mood	Type of Instrument:	Other
Phone No.: (301) 447-1301		✓ Active Inactive
FAX No.: (301) 447-1178	Status of Partnership:	
Email: myrna.mood@fema.gov	Organizational Partner: State Fire Training S	
✓ Funded Not Funded		
Performance Period/Dates:		
Project Objective/Description:		
Permits State training systems to request Train-the-Tra	iner deliveries for 2-day courses.	
Target Audience:		
Additional References:		
Comments:		

	PARTNERSHIPS
Harvard Fellowship Program	
USFA POC: Chuck Burkell	Type of Instrument: Letter of Agreement
Phone No.: (301) 447-1072 FAX No.: (301) 447-1178	Status of Instrument, Status of Project: ✓ Active Inactive  Status of Partnership: ✓ Active Inactive
Email: chuck.burkell@fema.gov	Organizational Partner: NFPA, IAFC and Kennedy School of Government - Harvard Uni
Funded Not Funded	Organizational Parties. 14 175, was data remisely consent of covernment. That value of
Performance Period/Dates: Indefinite	
Project Objective/Description: Provides for the participation of senior fire executives School of Government - Harvard University. (NFPA)	each year in the "Senior Executives in state and local governement program" at the Kennedy
Target Audience: Senior Fire Executives	
Additional References:	
Comments:	
IFE Annual Conference	
USFA POC: John Cochran	Type of Instrument: Grant
Phone No.:	Status of Instrument, Status of Project: ✓ Active Inactive
FAX No.: (301) 447-1102	Status of Partnership: ✓ Active Inactive
Email: john.cochran@fema.gov	Organizational Partner: Institution of Fire Engineers
✓ Funded  Not Funded	
Performance Period/Dates: Annual	
Project Objective/Description: Address various issues regarding the field of public fin	e protection.
Target Audience: Higher level fire executives.	
Additional References:	
Comments:	
inFire - International Network of F	Fire Information Resources and Exchange
USFA POC: Adele M. Chiesa	Type of Instrument: Other - Consortium
Phone No.: (301) 447-1046	Status of Instrument, Status of Project: ✓ Active  Inactive
<b>FAX No.:</b> (301) 447-3217	Status of Partnership: ✓ Active Inactive
Email: adele.chiesa@fema.gov  Funded Not Funded	Organizational Partner:
Performance Period/Dates:	
Project Objective/Description:	
International consortium of fire libraries.	
Target Audience:	
raruet Audience.	

Comments:

	PARTNERSHIPS		
Inter-Agency Agreement with U.S.	Consumer Product Safety		
USFA POC: John Ottoson Phone No.: (301) 447-1272 FAX No.: (301) 447-1102 Email: john.Ottoson@fema.gov  ✓ Funded Not Funded	Type of Instrument: Status of Instrument, Status of Project: Status of Partnership: Organizational Partner: CPSC	MOU/IA Active Active	☐ Inactive☐ Inactive
Performance Period/Dates: 9/18/00 - 9/17/01			
Project Objective/Description: Develop "Safe" Stoves; Electric Wiring in Older Resider	nces; Smoke Alarm Technology; Automatic Sprink	er Technology; N	Mattress Fire Safety
Target Audience:			
Additional References:  Comments: FY-2000 EMW-IA-0302 in place. FY-2000 EMW-IA-0302 in place.	001 Mod awaiting signature by CPSC.		
Law Enforcement/Security			
USFA POC: Ron Face Phone No.: (301) 447-1223  FAX No.: (301) 447-1052  Email: ron.face@fema.gov  ✓ Funded Not Funded	Type of Instrument: Status of Instrument, Status of Project: Status of Partnership: Organizational Partner: Sheriff James Hage	✓ Active  Active	☐ Inactive ☑ Inactive
Performance Period/Dates: Indefinite each Fiscal	Year		
Project Objective/Description: Law Enforcement/Security at NETC			
Target Audience:			
Additional References:  Comments:			
Limited Area Fire Sprinklers Syste	m for Residential Applications		
USFA POC: Larry Maruskin Phone No.: (301) 447-1141  FAX No.: (301) 447-1651  Email: larry.maruskin@fema.gov  ✓ Funded Not Funded	Type of Instrument: Status of Instrument, Status of Project: Status of Partnership: Organizational Partner: National Institute of Dan Madrzy Kowski	✓ Active ✓ Active	☐ Inactive☐ Inactive
Performance Period/Dates: 12/1/99 - 6/1/01			
Project Objective/Description: Available data shows that certain areas of the home are has the potential for an isolated partial sprinkler system		area and more :	specifically the cooking area
Target Audience: National Fire Codes, Home Build	ers/Remodel		
Additional References:			
Comments:			

	PARTNERSHIPS		
MOU between organizations at NE	TC and IT Service Directorate.		
USFA POC: Clarence White Phone No.: (301) 447-1055 FAX No.: (301) 447-1346 Email: smiley.white@fema.gov  Funded Not Funded	Type of Instrument:  Status of Instrument, Status of Project:  Status of Partnership:  Organizational Partner: Information Technology	✓ Active ✓ Active	Inactive Inactive
Performance Period/Dates: Indefinite period of	erformace-signed by IT Assoc. Dir. 12/21/97.		
Project Objective/Description: The MOU acknowledges that FEMA IT support services responsibilities of the parties to improve service and mu	·	ose of MOU is t	to define roles and
Target Audience: Organizational components as N	ETC.		
Additional References:  Comments:			
National Fire Police Summit			
USFA POC: William Troup Phone No.: (301) 447-1231 FAX No.: (301) 447-1102 Email: william.troup@fema.gov	Status of Instrument, Status of Project:	Grant Active Active Indicate the contraction of the	☐ Inactive☐ Inactiveeen's Association
Funded Not Funded  Performance Period/Dates: 12 Months from Awai	rd Date - September 14, 1999 - Jan. 31, 2001		
Project Objective/Description: To develop programs to reduce injury and death to fire of a report targeting the enhancement of occupational s	police and other emergency responders on the high		nmit will result in the production
Target Audience: Fire police, emergency response	personnel		
Additional References: Organization POC: Steph	nen Austin		
Comments:			
National SAFE KIDS Campaign			
USFA POC: John Ottoson Phone No.: (301) 447-1272 FAX No.: (301) 447-1102 Email: john.Ottoson@fema.gov  ✓ Funded Not Funded	Type of Instrument: ( Status of Instrument, Status of Project:  Status of Partnership: Organizational Partner: National SAFE KIDS (	Active Active	☐ Inactive ☐ Inactive
Performance Period/Dates: 8/30/00 - 10/30/01			
Project Objective/Description: Provide financial and technical assistance to the Nation	nal SAFE KIDS Campaign to help state and local Co	alitions bring fi	ire safety programs to children.
Target Audience: Children under age 19			
Additional References:			
Comments: EME-97-GR-0280 in place, funded for	FY-2000; Not funded in FY-2001		

	PARTNERSHIPS			
Native American Fire Safety				
USFA POC: John Ottoson Phone No.: (301) 447-1272 FAX No.: (301) 447-1102 Email: john.Ottoson@fema.gov  ✓ Funded Not Funded	Type of Instrument: Status of Instrument, Status of Project: Status of Partnership: Organizational Partner: Indian Health Service		reement Inactive Inactive	
Performance Period/Dates: 7/31/00 - 12/31/01				
Project Objective/Description: Improve Fire Safety for Native Americans.				
Target Audience: Native Americans, pre-school ch	ildren and elderly			
Additional References:				
Comments: EME-97-IA-0386 Mod 3				
NFIC Cooperative Agreement				
USFA POC: Phone No.: (301) 926-5363 FAX No.: (301) 926-5421 Email: standford.stewart@fema.gov  Funded Not Funded	Type of Instrument: Status of Instrument, Status of Project: Status of Partnership: Organizational Partner: The National Fire Inf	☐ Active ✓ Active	☐ Inactive☐ Inactive	
Performance Period/Dates: 7/28/98 - 1/31/01				
Project Objective/Description: Cooperative agreement between NFIC and USFA to as organization of State and Metro NFIRS program management		IRS fire data. NF	FIC is a non-profit volunteer	
Target Audience: NFIRS, Fire Incident Reporting				
Additional References:				
Comments:				
Nine 1-day workshops on Perform	nance-Based Code Design for Fi	re Safety		
USFA POC: Bruce Hisley	Type of Instrument:			
Phone No.: (301) 447-1209 FAX No.: (301) 447-1178	Status of Instrument, Status of Project: Status of Partnership:		Inactive Inactive	
Email: bruce.hisley@fema.gov	Organizational Partner: Society of Fire Prote	_	macuve	
✓ Funded  Not Funded				
Performance Period/Dates: 5/10 - 11/30/00				
Project Objective/Description: Determine knowledge base and needs of local building and fire safety.	g and fire officials related to performances-based co	odes; to provide a	a basic intro. to such codes	
Target Audience: Building and Fire Officials.				
Additional References: Kathleen H. Almand, P.E.				
Comments:				

	PARTNERSHIPS		
Promote fire safety education for o	children.		
USFA POC: John Ottoson Phone No.: (301) 447-1272 FAX No.: (301) 447-1102 Email: john.Ottoson@fema.gov	Type of Instrument: Status of Instrument, Status of Project: Status of Partnership: Organizational Partner:	Active	✓ Inactive     Inactive
☐ Funded ✓ Not Funded			
Performance Period/Dates:  Project Objective/Description:  Allstate Foundation, National Association of Elementary	v School Principals		
Target Audience: Elementary school students.			
Additional References:			
Comments:			
Research and Testing of Firefighte	er Protective Clothing		
USFA POC: Robert T. McCarthy Phone No.: (301) 447-1130  FAX No.: (301) 447-1102  Email: bob.mccarthy@fema.gov	Type of Instrument: Status of Instrument, Status of Project: Status of Partnership: Organizational Partner: National Institute for	✓ Active ✓ Active	☐ Inactive☐ Inactive
✓ Funded  Not Funded			
Performance Period/Dates: 8/27/96 - 2/24/02			
Project Objective/Description: Primary goal to improve thermal protective performance Involves development of new test methods to evaluate		order to decreas	se morbidity and mortality.
Target Audience: Firefighters			
Additional References:			
Comments:			
Research on Psychological Injurie	s to Children		
USFA POC: John Ottoson Phone No.: (301) 447-1272 FAX No.: (301) 447-1102 Email: john.Ottoson@fema.gov	Type of Instrument: Status of Instrument, Status of Project: Status of Partnership: Organizational Partner: Dr. Russell Jones, V	<ul><li> Active</li><li>✓ Active</li></ul>	☐ Inactive☐ Inactive☐ Inactive☐ Inactive☐ Institute ans State University
✓ Funded  Not Funded			
Performance Period/Dates: 8/30/00 - 8/29/01  Project Objective/Description: Research into the characteristics, severity, and number	of psychological injuries to children caused by res	sidential fires.	
Target Audience: Children under age 15 who have	experienced a serious residential fire.		
Additional References:			
Comments: In place EME-2000GR-0382			

PARTNERSHIPS				
Research on the Enhancement of	the Performance of Personal A	lert Safety	Systems	
USFA POC: William Troup Phone No.: (301) 447-1231 FAX No.: (301) 447-1651 Email: bill.troup@fema.gov	Type of Instrument: Status of Instrument, Status of Project: Status of Partnership: Organizational Partner: National Institute of	Active Active	☐ Inactive☐ Inactive	
Funded Not Funded				
Performance Period/Dates: 18 Months from Awar	rd Date - March 28, 2000 - September 28, 2001			
Project Objective/Description: To conduct research on performance enhancement of I enhancements in elimination of false activitions, accurause, etc.				
Target Audience: Emergency Response Personnel				
Additional References: Organization POC: Dan N	Madrzykowski			
Comments:				
Review of Residential Automatic S	Sprinkler Technology			
USFA POC: Larry Maruskin	Type of Instrument:	Interagency Ag	reement	
Phone No.: (301) 447-1141	Status of Instrument, Status of Project:	✓ Active	Inactive	
FAX No.: (301) 447-1651	Status of Partnership:		Inactive	
Email: larry.maruskin@fema.gov	Organizational Partner: National Institute of	Standards and	ecnnology	
✓ Funded				
Performance Period/Dates: 1/4/00 - 1/4/01				
Project Objective/Description: Residential automatic sprinkler systems are being introcodes and increased public awareness. This project w sprinkler operation.			, ,	
Target Audience: National Fire Codes, Underwriter	s Laboratories, CPSC, Factory Mutual Research (	Corp.		
Additional References: Organization POC: Dan N	Madrzykowski			
Comments:				
Solutions				
USFA POC: Kathy Gerstner	Type of Instrument:	Grant		
Phone No.: (301) 447-1350	Status of Instrument, Status of Project:	✓ Active	Inactive	
FAX No.: (301) 447-1651  Email: kathy.gerstner@fema.gov	Status of Partnership: Organizational Partner: NFPA	Active	Inactive	
✓ Funded Not Funded	Organizational Partites. 1917			
Performance Period/Dates: 9/27/00 - 9/26/01				
Project Objective/Description:				
A grant to help fund a "Solutions" symposium in 2001, f conduct a targeted review of prevention and public edu				ıps.
Target Audience: Public Fire Educators				
Additional References:				
Comments:				

PARTNERSHIPS  Structural Collapse Prediction Tools Research Project		
Project Objective/Description:	Date - March 1, 2000 - August 31, 2001  cools in order to explore the possibility for the development of a system for use by firefighters to s.	
Target Audience: Emergency response personnel Additional References: Organization POC: Dan N Comments:	Vadrzykowski Programment (1997)	
Terrorism Training Grants		
USFA POC: Diane Close Phone No.: (301) 447-1376  FAX No.: (301) 447-1173  Email: diane.close@fema.gov  ✓ Funded Not Funded	Type of Instrument: Grant Status of Instrument, Status of Project: ✓ Active ☐ Inactive Status of Partnership: ✓ Active ☐ Inactive Organizational Partner: State Fire Training Systems	
Performance Period/Dates:		
Project Objective/Description: Grants monies to permit State fire training Systems to o	deliver USFA/NFA developed Terrorism courses.	
Target Audience:		
Additional References:		
Comments:		
To improve and enhance the Effec	tiveness of the cooperation between USFA and NIST	
USFA POC: Administrator of USFA Phone No.: FAX No.: Email:  Funded V Not Funded	Type of Instrument: Memorandum of Understanding Status of Instrument, Status of Project: ☐ Active ☐ Inactive Status of Partnership: ✔ Active ☐ Inactive Organizational Partner: National Institute of Standards and Technology (NIST)	
Performance Period/Dates: 5/5/97 until either par	rtner terminates with 60 days notice.	
Project Objective/Description: To enhance effectiveness of cooperation by consultation assistance.	on, exchanging information, transfer to technology, joint research, and support and/or technical	
Target Audience:		
Additional References:		
Comments:		

PARTNERSHIPS		
TRADE Grant Program		
USFA POC: Rebecca Ryan Phone No.: (301) 447-1128 FAX No.: (301) 447-1178 Email: becky.ryan@fema.gov  ✓ Funded Not Funded	Type of Instrument: Grant  Status of Instrument, Status of Project: ✓ Active ☐ Inactive  Status of Partnership: ✓ Active ☐ Inactive  Organizational Partner: 50 state fire training systems and 150 metropolitan fire training agencies.	
Performance Period/Dates: 7/12/00 - 7/11/01  Project Objective/Description: A total of 10 grants (one to each Region) to provide travitems related to the TRADE initiative.	vel funds for regional TRADE meetings, reproduction support, computer networking, and other	
Target Audience: Training personnel at state and lo Additional References: Comments:	ocal level; fire and emgency response personnel in general.	
TDADE Turining Over4		
TRADE Training Grant  USFA POC: Rebecca Ryan Phone No.: (301) 447-1128  FAX No.: (301) 447-1178  Email: becky.ryan@fema.gov  Funded Not Funded	Type of Instrument: Grant  Status of Instrument, Status of Project:	
Performance Period/Dates: From date of award for Project Objective/Description: Funding to expand format of regional TRADE meetings day NFA courses to PowerPoint CD's.	or one year; pending ;; to review and "crosswalk" NFA courses to relevant NFPA standards; and to convert visuals of 2-	
Target Audience: Fire and emegency response per Additional References:	sonnel at state and local level.	
Comments:		
TRADE Training Grant		
USFA POC: Rebecca Ryan Phone No.: (301) 447-1128  FAX No.: (301) 447-1178  Email: becky.ryan@fema.gov  ✓ Funded Not Funded	Type of Instrument: Grant  Status of Instrument, Status of Project: ✓ Active ☐ Inactive  Status of Partnership: ✓ Active ☐ Inactive  Organizational Partner: 50 state fire training systems and 150 metropolitan fire training agencies.	
Performance Period/Dates: 4/1/00 - 3/31/01		
Project Objective/Description: Provide TRADE with resources to develop plans to sup	port training operations, increase student participation, and develop a strategic plan.	
Target Audience: Training personnel at state and lo	ocal level; fire and emerency response personnel in general.	
Additional References:		
Comments:		

PARTNERSHIPS		
Training Grants		
USFA POC: Diane Close Phone No.: (301) 447-1376 FAX No.: (301) 447-1173 Email: diane.close@fema.gov	Type of Instrument: Grant  Status of Instrument, Status of Project: ✓ Active ☐ Inactive  Status of Partnership: ✓ Active ☐ Inactive  Organizational Partner: State Fire Training Systems	
✓ Funded Not Funded  Performance Period/Dates:		
Project Objective/Description: Grants to permit State training systems to deliver addit	ional USFA/NFA resident/regional, and 2-day courses.	
Target Audience:		
Comments:		
UFSA/HASM Annual Cooperative	Agreement	
USFA POC: John Cochran Phone No.: (301) 447-1102 FAX No.: (301) 447-1102 Email: john.cochran@fema.gov  ✓ Funded Not Funded	Type of Instrument: Cooperative Agreement  Status of Instrument, Status of Project: ✓ Active ☐ Inactive  Status of Partnership: ✓ Active ☐ Inactive  Organizational Partner: Mutual Association of State Fire Marshals	
Performance Period/Dates: Annual		
Project Objective/Description: Mutual Fire Prevention		
Target Audience: State Fire Marshals		
Additional References:		
Comments:		
USFS/NWCG/Interagency Agreem	ent	
USFA POC: John Cochran Phone No.:  FAX No.: (301) 447-1102  Email: john.cochran@fema.gov  ✓ Funded Not Funded	Type of Instrument: Interagency Agreement  Status of Instrument, Status of Project: ✓ Active ☐ Inactive  Status of Partnership: ✓ Active ☐ Inactive  Organizational Partner: National Wildfire Coordinating Group	
Performance Period/Dates: Annual		
Project Objective/Description: Contributes to the Federal wildfire policy and realted pr	ograms.	
Target Audience: Federal and State Wildfire Policy	Officials	
Additional References:		
Comments:		

PARTNERSHIPS				
Vermont Hazardous Materials Training Facility				
USFA POC: Robert T. McCarthy Phone No.: (301) 447-1130  FAX No.: (301) 447-1102  Email: bob.mccarthy@fema.gov  ✓ Funded Not Funded	Type of Instrument: Grant  Status of Instrument, Status of Project: ✓ Active ☐ Inactive  Status of Partnership: ✓ Active ☐ Inactive  Organizational Partner: State of Vermont, Fire Service Training Council			
Performance Period/Dates: 3/2/95 - 9/30/00  Project Objective/Description: Grant for Construction and Equipping of the Vermo	ont Hazardous Materials Training Facility and Related administrative costs.			
Target Audience: Fire Service in Vermont Additional References:				
Comments:				