

City of Fayetteville Staff Review Form

City Council Agenda Items and Contracts, Leases or Agreements

July 3, 2012

City Council Meeting Date
Agenda Items Only

David Dayringer

Fire

Fire

Submitted By

Division

Department

Action Required:

Staff requests a resolution for approval to apply for the 2012 Assistance To Firefighters Grant program. The amount to be requested will be \$179,410.00. The City's obligation under this grant program is a 20% matching contribution of \$35,882.00 if awarded.

<u>\$35,882.00</u> Cost of this request	\$ <u>200,000.00</u> Category / Project Budget	<u>Fire Department Act 833 Revenue</u> Program Category / Project Name
<u>1010.3020.5911.00</u> Account Number	\$ <u>36,057.98</u> Funds Used to Date	<u>Fire Improvements</u> Program / Project Category Name
<u>03047</u> Project Number	<u>163,942.02</u> Remaining Balance	<u>General</u> Fund Name

Budgeted Item

Budget Adjustment Attached

[Signature]
Department Director

6-15-12
Date

Previous Ordinance or Resolution # _____

[Signature]
City Attorney

6-15-12
Date

Original Contract Date: _____

Original Contract Number: _____

[Signature]
Finance and Internal Services Director

6/15/12
Date

06-15-12 P02:23 RCVD
Received in City Clerk's Office
[Signature]

[Signature]
Chief of Staff

6-15-12
Date

Received in Mayor's Office
ENTERED
6-15-12 [Signature]


[Signature]
Mayor

6/15/12
Date

Comments:

CITY COUNCIL AGENDA MEMO

To: Mayor & City Council

From: David Dayringer, Fire Chief 

Date: July 3, 2012

Subject: Staff requests a resolution for approval to apply for the 2012 Assistance to Firefighters Grant. The amount to be requested will be \$179,410.00 for the purchase of wildland firefighting personal protective equipment. The city's obligation under this grant program is a 20% matching contribution of \$35,882.00 if awarded.

PROPOSAL:

The City of Fayetteville Fire Department is requesting approval to apply for the 2012 Assistance to Firefighter's Grant in order to fully outfit all of its firefighters with wildland firefighting personal protective equipment (PPE). If awarded, firefighters will be able to operate at wildland emergency scenes in a manner that will minimize the detrimental effects of the heavier structural firefighting gear that is currently being used. While the department's goal is to provide the best possible gear and equipment for each firefighter, budget limitations have made it impossible to acquire PPE for wildland fires.

The City of Fayetteville became a Firewise Community in 2005. The City is currently renewing our Firewise designation and performing an extensive assessment of our wildland urban interface conditions. The wildland urban interface areas in Fayetteville typically have steep slopes and heavy vegetation that contributes to the moderate and high fire risk level. The Firewise community analysis showed that 2,593 homes or 34% of the homes located in the city limits were graded at moderate and high risk for a wildland urban interface fire event.

Currently, our personnel use structural personal protective equipment when responding to wildland interface fires. If awarded, this grant will allow the Fire Department to purchase 110 wildland personal protective equipment ensembles (one for each firefighting position). The cost per ensemble is estimated to be \$1,631.00 for a total request amount of \$179,410.00. This protective equipment will provide all first alarm fire units with National Fire Protection Association compliant gear. This gear will include two-piece turnouts, gloves, helmets, goggles, hoods, boots, wildland packs with water and emergency shelters, etc.

RECOMMENDATION:

Staff requests a resolution for approval to apply for the 2012 Assistance to Firefighters Grant program. The amount to be requested will be \$179,410.00 for the purchase of wildland personal protective equipment. The city's obligation under this grant program is a 20% matching contribution of \$35,882.00 if awarded.

BUDGET IMPACT:

Funds for the City's 20% match contribution are available in Project 03047 Fire Department Act 833 Revenue.

RESOLUTION NO. _____

A RESOLUTION AUTHORIZING AN APPLICATION FOR A 80/20 MATCHING 2012 ASSISTANCE TO FIREFIGHTERS GRANT, THROUGH THE FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA), IN THE AMOUNT OF \$179,410.00 FOR THE PURCHASE OF WILDLAND FIREFIGHTING PERSONAL PROTECTIVE EQUIPMENT BY THE FIRE DEPARTMENT

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF FAYETTEVILLE, ARKANSAS:

Section 1. That the City Council of the City of Fayetteville, Arkansas hereby authorizes an application for a 80/20 matching 2012 Assistance to Firefighters Grant, through the Federal Emergency Management Agency (FEMA), in the amount of \$179,410.00 for the purchase of wildland firefighting personal protective equipment by the Fire Department.

PASSED and APPROVED this 3rd day of July, 2012.

APPROVED:

ATTEST:

By: _____
LIONELD JORDAN, Mayor

By: _____
SONDRA E. SMITH, City Clerk/Treasurer

Overview

***Did you attend one of the workshops conducted by DHS's regional fire program specialist?**

No, I have not attended workshop

***Was a workshop offered within 2 hours drive?**

Do Not Know

***Are you a member, or are you currently involved in the management, of the fire department or non-affiliated EMS organization applying for this grant with this application?**

Yes, I am a member/officer of this applicant

If you answered No, please **complete** the information below. If you answered Yes, please skip the Preparer Information section.

Fields marked with an * are required.

Preparer Information

* Preparer's Name

* Address 1

Address 2

* City

*State

* Zip

Need help for ZIP+4?

In the space below please list the person your organization has selected to be the primary point of contact for this grant. This should be a Chief Officer or long time member of the organization who will see this grant through completion. Reminder: if this person changes at any time during the period of performance please update this information. Please list only phone numbers where we can get in direct contact with the POC.

Primary Point of Contact

* Title	Fire Chief
Prefix (check one)	Mr.
* First Name	David
Middle Initial	
* Last Name	Dayringer
* Business Phone (e.g. 123-456-7890)	479-575-8365 Ext.
* Home Phone (e.g. 123-456-7890)	479-846-6099 Ext.
Mobile Phone/Pager (e.g. 123-456-7890)	479-841-5970
Fax (e.g. 123-456-7890)	479-575-0471
* Email (e.g. user@xyz.org)	ddayringer@ci.fayetteville.ar.us

Contact Information

Alternate Contact Information Number 1

* Title Assistant Fire Chief
Prefix N/A
* First Name Kyle
Middle Initial
* Last Name Curry
* Business Phone 479-575-8365 Ext.
* Home Phone 479-439-2435 Ext.
Mobile Phone/Pager 479-439-2435
Fax 479-575-0471
* Email kcurry@ci.fayetteville.ar.us

Alternate Contact Information Number 2

* Title Captain
Prefix N/A
* First Name Scott
Middle Initial
* Last Name Jones
* Business Phone 479-575-8365 Ext.
* Home Phone 479-789-2808 Ext.
Mobile Phone/Pager 479-263-4282
Fax 479-575-0471
* Email sjones@ci.fayetteville.ar.us

Applicant Information

* Organization Name City of Fayetteville Fire Department

* Type of Applicant Fire Department/Fire District

* Type of Jurisdiction Served City

If other, please enter the type of Jurisdiction

* Employer Identification Number 71-6018462

* What is your organization's DUNS Number? 883381550 (call 1-866-705-5711 to get a DUNS number)

Headquarters or Main Station Physical Address

* Physical Address 1 303 W Center St

Physical Address 2

* City Fayetteville

* State Arkansas

* Zip 72701 - 5201
Need help for ZIP+4?

Mailing Address

* Mailing Address 1 303 W Center St

Mailing Address 2

* City Fayetteville

* State Arkansas

* Zip 72701 - 5201
Need help for ZIP+4?

* Please describe all grants that you have received from DHS, for example, 2008 AFG grant for a vehicle or 2010 HSGP grant for exercises. (Enter N/A if Not Applicable).

2002 AFG for Physical Fitness equipment and Turnouts
2006 AFG for Mobile Data Terminals
2006 AFG for Fire Prevention & Safety
2008 AFG for SCBA's

Account Information

* Type of bank account Checking

* Bank routing number - 9 digit number on the bottom left hand corner of your check 082900872

* Your account number 4841984406

Additional Information

* For this fiscal year (Federal) is your organization receiving Federal funding from any other grant program that may duplicate the purpose and/or scope of this grant request? No

* If awarded the AFG grant, will your organization expend more than \$500,000 in Federal funds during your organization's fiscal year in which this AFG grant was awarded? No

* Is the applicant delinquent on any Federal debt? No

If you answered yes to any of the additional questions above, please provide an explanation in the space provided below:

Department Characteristics (Part I)

* Are you a member of a Federal Fire Department or contracted by the Federal government and solely responsible for suppression of fires on Federal property? No

* What kind of organization do you represent? All Paid/Career

If you answered combination, above, what is the percentage of career members in your organization? %

If you answered volunteer or combination or paid on-call, how many of your volunteer Firefighters are paid members from another career department?

* What type of community does your organization serve? Urban

* Is your Organization considered a Metro Department? No

* What is the square mileage of your first-due response area? 55

* What percentage of your response area is protected by hydrants? 98 %

* In what county/parish is your organization physically located? If you have more than one station, in what county/parish is your main station located? Washington

* Does your organization protect critical infrastructure of the state? Yes

* How much of your jurisdiction's land use is for agriculture, wildland, open space, or undeveloped properties? 33 %

* What percentage of your jurisdiction's land use is for commercial and industrial purposes? 36 %

* What percentage of your jurisdiction's land is used for residential purposes? 31 %

* How many occupied structures (commercial, industrial, residential, or institutional) in your jurisdiction are more than three stories tall? Do not include structures which are not regularly occupied such as silos, towers, steeples, etc. 45

* What is the permanent resident population of your Primary/First-Due Response Area or jurisdiction served? 73580

* Do you have a seasonal increase in population? Yes

If "Yes" what is your seasonal increase in population? 25000

* How many active firefighters does your department have who perform firefighting duties? 110

* How many ALS level trained members do you have in your department/organization? 7

* How many stations are operated by your organization? 7

* Is your department compliant to your local Emergency Management standard for the National Incident Management System (NIMS)? Yes

* Do you currently report to the National Fire Incident Reporting System (NFIRS)? Yes

If you answered yes above, please enter your FDIN/FDID 72600

* What percent of your active firefighters are trained to the level of Firefighter I? 100 %

* What percent of your active firefighters are trained to the level of Firefighter II? 100 %

If you answered less than 100% to either question above, are you requesting for training funds in this application to bring 100% of your firefighters into compliance with NFPA 1001?

If you indicated that less than 100% of your firefighters are trained to the Firefighter II level and you are not asking for training funds in this application, please describe in the box below your training program and your plans to bring your membership up to Firefighter II.

* What services does your organization provide?

Structural Fire Suppression	Emergency Medical Responder	Haz-Mat Operational Level
Wildland Fire Suppression	Basic Life Support	Haz-Mat Technical Level
Airport Rescue Firefighting (ARFF)	Formal/Year-Round Fire Prevention Program	Rescue Operational Level
		Rescue Technical Level

* Please describe your organization and/or community that you serve. We recommend typing your response in a Word Document outside of this application, then copying and pasting it into the written field. There is a 4000 character limit.

The City of Fayetteville Fire Department provides fire, ems, hazardous materials, specialized rescue, public education, fire code enforcement, and origin/cause investigations to our community of 73,580. Located in Northwest Arkansas and home to the state's flagship university, the University of Arkansas. Fayetteville is a growing, diverse city that focuses on sustainability and great quality of life.

Fayetteville has consistently been listed in the top ten places to live in the United States. Situated in the beautiful Ozark Mountains, there are many activities and venues for our citizens and visitors alike.

Fayetteville utilizes the mayoral type of government that consistently manages resources and provides great public safety. Some of the major events that take place in Fayetteville include the annual Walmart Shareholder's Meeting, bringing in 15,000 people from all over the world, Bikes, Blues, and BBQ annual motorcycle rally that is considered the third largest in the United States, University of Arkansas sporting events, along with other festivals and conferences.

The Fayetteville Fire Department members are dedicated public servants that perform their jobs in a very professional manner and care about treating our citizens and visitors like family.

Fire Department Characteristics (Part II)

	2011	2010	2009
* What is the total number of fire-related civilian fatalities in your jurisdiction over the last three years?	2	0	0
* What is the total number of fire-related civilian injuries in your jurisdiction over the last three years?	2	2	4
* What is the total number of line of duty member fatalities in your jurisdiction over the last three years?	0	0	0
* What is the total number of line of duty member injuries in your jurisdiction over the last three years?	7	5	22
* Over the last three years, what was your organization's average operating budget?		8200000	
* What percentage of your TOTAL budget is dedicated to personnel costs (salary, overtime and fringe benefits)?		92 %	
* What percentage of your annual operating budget is derived from: Enter numbers only, percentages must sum up to 100%			
Taxes?	98 %		
<u>EMS Billing?</u>	0 %		
Grants?	0 %		
Donations?	1 %		
Fund drives?	0 %		
<u>Fee for Service?</u>	1 %		
Other?	0 %		

If you entered a value into Other field (other than 0), please explain

* Please describe your organization's need for Federal financial assistance. We recommend typing your response in a Word Document outside of this application, then copying and pasting it into the written field. There is a 4000 character limit.

Funding for the general fund for the City of Fayetteville is generated from sales tax revenue. The Fire Department is in constant competition with other city divisions for the same resources. With the amount of growth the city has experienced over the past several years and the sudden economic downturn experienced in the last three years, the needs of most city divisions far exceeded the available resources. The Fire Department has struggled to maintain quality of our fleet and facilities and our personnel went an extended period without receiving pay raises. Sales tax revenue declined over the last three years but shows signs of positive growth in the first half of 2012. The funding to support much needed life-saving equipment is far beyond the Department's capabilities, as we struggle to maintain the level of service we currently provide our community.

* How many vehicles does your organization have in each of the types or class of vehicle listed below? **You must include vehicles that are leased or on long-term loan as well as any vehicles that have been ordered or otherwise currently under contract for purchase or lease by your organization but not yet in your possession.** (Enter numbers only and enter 0 if you do not have any of the vehicles below.)

Type or Class of Vehicle	Number of Front Line Apparatus	Number of Reserve Apparatus	Number of Seated Riding Positions
Engines or Pumpers (pumping capacity of 750 gpm or greater and			

water capacity of 300 gallons or more): Pumper, Pumper/Tanker, Rescue/Pumper, Foam Pumper, CAFS Pumper, Type I or Type II Engine Urban Interface Ambulances for transport and/or emergency response	6	3	36
Tankers or Tenders (pumping capacity of less than 750 gallons per minute (gpm) and water capacity of 1,000 gallons or more):	0	0	0
Aerial Apparatus: Aerial Ladder Truck, Telescoping, Articulating, Ladder Towers, Platform, Tiller Ladder Truck, Quint	3	1	16
Brush/Quick attack (pumping capacity of less than 750 gpm and water carrying capacity of at least 300 gallons): Brush Truck, Patrol Unit (Pick up w/ Skid Unit), Quick Attack Unit, Mini-Pumper, Type III Engine, Type IV Engine, Type V Engine, Type VI Engine, Type VII Engine	1	0	2
Rescue Vehicles: Rescue Squad, Rescue (Light, Medium, Heavy), Technical Rescue Vehicle, Hazardous Materials Unit	1	0	2
Additional Vehicles: EMS Chase Vehicle, Air/Light Unit, Rehab Units, Bomb Unit, Technical Support (Command, Operational Support/Supply), Hose Tender, Salvage Truck, ARFF (Aircraft Rescue Firefighting), Command/Mobile Communications Vehicle,	2	2	4

Department Call Volume

	2011	2010	2009
* How many responses per year by category? (Enter whole numbers only. If you have no calls for any of the categories, enter 0)			
Working Structural Fires	248	242	278
False Alarms/Good Intent Calls	865	814	893
Vehicle Fires	52	57	53
Vegetation Fires	62	50	59
EMS-BLS Response Calls	5345	4665	4384
EMS-ALS Response Calls	0	0	0
EMS-BLS Scheduled Transports	0	0	0
EMS-ALS Scheduled Transports	0	0	0
Vehicle Accidents w/o Extrication	363	435	0
Vehicle Extrications	110	50	491
Other Rescue	33	8	3
Hazardous Condition/Materials Calls	16	10	6
Service Calls	330	333	485
Other Calls and Incidents	250	286	550
Total	7674	6950	7202
* How many responses per year by category? (Enter whole numbers only. If you have no calls for any of the categories, enter 0)			
What is the total acreage of all vegetation fires?	95	18	20
* How many responses per year by category? (Enter whole numbers only. If you have no calls for any of the categories, enter 0)			
In a particular year, how many times does your organization receive mutual/automatic aid?	15	17	20
In a particular year, how many times does your organization provide mutual/automatic aid? (Do not include first-due responses claimed above).	19	37	22
Total Mutual / Automatic Aid	34	54	42
Out of the mutual/automatic aid responses, how many were structure fires?	7	10	0

Request Information

1. Select a program for which you are applying. If you are interested in applying under both Vehicle Acquisition and Operations and Safety, and/or regional application **you will need to submit separate applications.**

Program Name

Operations and Safety

2. Will this grant benefit more than one organization?

Yes

If you answered Yes to Question 2 above, please explain.

The Fayetteville Fire Department has automatic mutual aid agreements with 7 surrounding fire departments. Most have wildland firefighting gear. The FFD will be more effective mutual aid partners with the appropriate PPE for wildland fires.

3. Enter Grant-writing fee associated with the preparation of this request. Enter 0 if there is no fee.

\$0

Request Details

The activities for program **Operations and Safety** are listed in the table below.

Activity	Number of Entries	Total Cost	Additional Funding	Action
Equipment	0	\$ 0	\$ 0	View Details
Modify Facilities	0	\$ 0	\$ 0	View Details
Personal Protective Equipment	11	\$ 179,520	\$ 0	View Details View Additional Funding Narratives
Training	0	\$ 0	\$ 0	View Details
Wellness and Fitness Programs	0	\$ 0	\$ 0	View Details
* Total Funding for all EMS requested in this application			\$0	
Grant-writing fee associated with the preparation of this request.			\$0	

Firefighting PPE - Narrative

* Section # 1 Project Description: In the space provided below include clear and concise details regarding your organization's project's description and budget. This includes providing local statistics to justify the needs of your department and a detailed plan for how your department will implement the proposed project. Further, please describe what you are requesting funding for including budget descriptions of the major budget items, i.e., personnel, equipment, contracts, etc.? *3000 characters

The City of Fayetteville, Arkansas Fire Department is applying for the 2012 Assistance to Firefighter's Grant in order to fully outfit all of its firefighters with wildland personal protective equipment (PPE).

If awarded, firefighters will be able to operate at wildland emergency scenes in a manner that will minimize the detrimental effects of the heavier structural gear that is currently being used.

The City of Fayetteville is situated in northwest Arkansas' Washington County and is home to the state's flagship university, the University of Arkansas. The Department protects 55 sq miles inside the city limits, with approximately 18% or 10 sq miles of wildland interface. Over 6,400 acres of wildland interface are included in the City limits that pose a significant wildland interface fire risk.

The department faces the challenges of structure fire control in commercial, industrial, and residential districts, along with emergency medical, rescue, hazmat, and various other calls for service including wildland urban interface incidents. In addition, the Department provides mutual and automatic aid to a dozen surrounding fire departments multiple times during the year with both manpower and equipment. These mutual and automatic aid departments cover even larger areas of wildland interface risk. All equipment is available to respond to mutual and automatic aid departments when those units are in service. These mutual and automatic aid fire departments have a 15 to 30 minute response time to the City of Fayetteville when called for assistance.

The City of Fayetteville became a Firewise Community in 2005. The City is currently renewing our Firewise designation and performing an extensive assessment of our wildland urban interface conditions. The wildland urban interface areas in Fayetteville typically have steep slopes and heavy vegetation that contributes to the moderate and high fire risk level. The Firewise community analysis showed that 2,593 homes or 34% of the homes located in the city limits were graded at moderate and high risk for a wildland urban interface fire event. Many homes built in these areas have little, if any, defensible space and are constructed of flammable materials (wood).

To accomplish this vitally needed project, the following personal protective equipment and gear will be purchased with the awarded grant funds:

Wildland Firefighter Coat \$188.00 ea
Wildland Firefighter Pant \$199.00 ea
Boots \$304.00 ea
Gloves \$41.00 ea
Helmet \$48.00 ea
Hood \$60.00 ea
Backpack with water \$220.00 ea
Goggles \$36.00 ea
Shelter Tent \$400.00 ea
Duffle Bag \$99.00 ea
Light \$36.00 ea

Total ensemble per firefighter \$1,631.00. We are requesting 110 ensembles, one for each firefighting position, making our total request for \$179,410.00.

* Section # 2 Cost/Benefit: In the space provided below please explain, as clearly as possible, what will be the benefits your department or your community will realize if the project described is funded (i.e. anticipated savings and/or efficiencies)? Is there a high benefit for the cost incurred? Are the costs reasonable? Provide justification for

the budget items relating to the cost of the requested items. *3000 characters

Total ensemble per firefighter is \$1,631.00. We are requesting 110 ensembles, one for each firefighting position, making our total request for \$179,410.00.

We are requesting 110 pair of NFPA 1977-2011 edition rated wildland fire fighting boots. Leather boots that are compliant with NFPA and OSHA standards for wildland interface fire situations are substantially lighter and fit better than standard structural fire boots. This results in less fatigue and lessens the possibility of foot or ankle injury to firefighters. Boots compliant with NFPA standards afford heat resistance, protection from cuts and punctures and resist blood borne pathogens for improved health protection.

The purchase of 110 sets of NFPA compliant wildland turnout coats and pants. These turnouts will enable each firefighter to have a complete, safe, and well fitted set of wildland fire personal protective gear. The new gear would be used for wildland fires in place of the structural turnout gear now in use. All members will have fully qualified wildland turnout sets, thus maximizing the safety of all firefighters.

Purchasing 110 NFPA 1977-2000 ed. compliant wildland fire helmets and hoods will provide maximum head protection for all firefighters at wildland fires. All members presently have structural firefighting helmets. The wildland style fire helmets are much lighter and provide for greater mobility and will improve the safety of firefighter head protection and help prevent fatigue.

The purchase of 110 pair NFPA wildland fire fighting gloves and 110 pairs of NFPA wildland goggles all meeting NFPA 1977-2011 qualifications. These items will be used with the wildland turnout gear to greatly enhance personnel safety through improved eye and hand protection.

This acquisition of proper wildland fire protective gear for each active member for use at wildland interface fires will involve the purchase of 110 pairs of NFPA 1977-2011 ed. rated two piece turnouts, 110 wild land fire helmets, and 110 pair wildland fire gloves.

Structure fire fighting gear is too heavy, very bulky, and produces excessive heat stress and fatigue if used in wildland urban interface fire situations. Also, use of structural gear during wildland urban interface fires can cause considerable physical damage to the gear from snags, tears, and abrasion. Rips and tears in structure turnouts are expensive to repair.

The wildland equipment will provide essential protection with much less heat stress and fatigue to our firefighters. Combined with the goggles and leather boots, this gear will outfit the firefighters for safe wildland interface fire operations.

The Fayetteville Fire Department believes that the completion of this firefighter personal protective equipment project, along with the continued training on the use of the new equipment, will be a very worthwhile investment in the community we serve.

* Section # 3 Statement of Effect: How would this award affect the daily operations of your department (i.e., describe how frequently the equipment will be used or what the benefits will provide the personnel in your department)? How would this award affect your department's ability to protect lives and property in your community? *3000 characters

The Fayetteville Fire Department responds to calls 24/7, using nine units staffed with a minimum of three personnel. Our nine frontline units respond to over 7,200 calls per year, with a response time goal of six minutes 90% of the time.

Currently, our personnel use structural firefighting personal protective equipment when responding to wildland urban interface fires. While the department's goal is to provide the best possible gear and equipment for each firefighter, budget limitations have made it impossible to acquire PPE for wildland fires.

This protective equipment will provide all first alarm fire units with NFPA 1977-2011 Standard on Protective Clothing and Equipment for Wildland Fire Fighting, 2011 Edition compliant gear. This gear will include two-piece turnouts, gloves, helmets, goggles, hoods, boots, wildland packs with water and emergency shelters, etc.

Equipping all active firefighters with personal protective gear for wildland urban interface fire responses will maximize health protection for each firefighter. The department will issue each firefighter a duffle bag for the storage of their wildland PPE. The Department provides an extractor type washing machine for cleaning the gear. This will prevent any unneeded exposure or cross-contamination.

Firefighters using structural gear to combat wildland interface fires are at risk for elevated physical problems and injuries. With this project's completion, the Fayetteville Fire Department can provide maximum firefighter safety when operating at wildland urban interface fire responses. The PPE requested is essential to the health and welfare of our firefighters.

* Section # 4 In the space provided below include details regarding your organization's request not covered in any other section. *3000 characters

The 73,850 residents of the City of Fayetteville are solid supporters of the Department through dedicated sales tax revenue. After the annual operational and capital needs of the department are prioritized, the City has no funding for this type of purchase without the assistance of grant funds. The project proposed in this application could not be implemented without this grant. The required project matching funds will be provided from ACT 833 (State of Arkansas insurance turn-back) funds.

This new acquisition will result in the Department's full compliance with OSHA rules and NFPA standards for wildland fire fighting gear for all its members. All Department personnel are wildland fire fighting certified by the state of Arkansas. The 2012 Assistance to Firefighters Grant funding priorities acknowledge, "Department requesting new PPE for the first time", as ranked in the "high" category.

In addition, the FFD will be more effective partners in our automatic and mutual aid areas. If this grant is awarded, it will maximize the health and safety of the Department's Firefighters as they face the challenges of wildland urban interface fire operations whenever needed in Fayetteville and the surrounding area.

Budget

Budget Object Class

a. Personnel	\$ 0
b. Fringe Benefits	\$ 0
c. Travel	\$ 0
d. Equipment	\$ 179,520
e. Supplies	\$ 0
f. Contractual	\$ 0
g. Construction	\$ 0
h. Other	\$ 0
i. Indirect Charges	\$ 0
j. State Taxes	\$ 0
Federal and Applicant Share	
Federal Share	\$ 143,616
Applicant Share	\$ 35,904
Federal Rate Sharing (%)	80/20
* <u>Non-Federal Resources</u> <i>(The combined Non-Federal Resources must equal the Applicant Share of \$ 35,904)</i>	
a. Applicant	\$ 35904
b. State	\$ 0
c. Local	\$ 0
d. Other Sources	\$ 0

If you entered a value in Other Sources other than zero (0), include your explanation below. You can use this space to provide information on the project, cost share match, or if you have an indirect cost agreement with a federal agency.

Total Budget **\$ 179,520**

Narrative Statement

For 2011 and on, the Narrative section of the AFG application has been modified. You will enter individual narratives for the Project Description, Cost-Benefit, Statement of Effect, and Additional Information in the Request Details section for each Activity for which you are requesting funds. Please return to the Request Details section for further instructions. You will address the Financial Need in Applicant Characteristics II section of the application. We recommend that you type each response in a Word Document outside of the grant application and then copy and paste it into the spaces provided within the application.

Assurances and Certifications**FEMA Form SF 424B**

You must read and sign these assurances. These documents contain the Federal requirements attached to all Federal grants including the right of the Federal government to review the grant activity. You should read over the documents to become aware of the requirements. The Assurances and Certifications must be read, signed, and submitted as a part of the application.

Note: Fields marked with an * are required.

O.M.B Control Number 4040-0007

Assurances Non-Construction Programs

Note: Certain of these assurances may not be applicable to your project or program. If you have any questions, please contact the awarding agency. Further, certain Federal awarding agencies may require applicants to certify to additional assurances. If such is the case, you will be notified.

As the duly authorized representative of the applicant I certify that the applicant:

1. Has the legal authority to apply for Federal assistance and the institutional, managerial and financial capability (including funds sufficient to pay the non-Federal share of project costs) to ensure proper planning, management and completion of the project described in this application.
2. Will give the awarding agency, the Comptroller General of the United States, and if appropriate, the State, through any authorized representative, access to and the right to examine all records, books, papers, or documents related to the award; and will establish a proper accounting system in accordance with generally accepted accounting standards or agency directives.
3. Will establish safeguards to prohibit employees from using their positions for a purpose that constitutes or presents the appearance of personal or organizational conflict of interest, or personal gain.
4. Will initiate and complete the work within the applicable time frame after receipt of approval of the awarding agency.
5. Will comply with the Intergovernmental Personnel Act of 1970 (42 U.S.C. Section 4728-4763) relating to prescribed standards for merit systems for programs funded under one of the nineteen statutes or regulations specified in Appendix A of OPM's Standards for a Merit System of Personnel Administration (5 C.F.R. 900, Subpart F).
6. Will comply with all Federal statutes relating to nondiscrimination. These include but are not limited to: (a) Title VI of the Civil Rights Act of 1964 (P.L. 88-352) which prohibits discrimination on the basis of race, color or national origin; (b) Title IX of the Education Amendments of 1972, as amended (20 U.S.C. Sections 1681-1683, and 1685-1686), which prohibits discrimination on the basis of sex; (c) Section 504 of the Rehabilitation Act of 1973, as amended (29 U.S.C. Section 794), which prohibits discrimination on the basis of handicaps; (d) the Age Discrimination Act of 1975, as amended (42 U.S.C. Sections 6101-6107), which prohibits discrimination on the basis of age; (e) the Drug Abuse Office and Treatment Act of 1972 (P.L. 92-255), as amended, relating to nondiscrimination on the basis of drug abuse; (f) the Comprehensive Alcohol Abuse and Alcoholism Prevention, Treatment and Rehabilitation Act of 1970 (P.L. 91-616), as amended, relating to nondiscrimination on the basis of alcohol abuse or alcoholism; (g) §§523 and 527 of the Public Health Service Act of 1912 (42 U.S.C. §§290 dd-3 and 290 ee-3), as amended, relating to confidentiality of alcohol and drug abuse patient records; (h) Title VIII of the Civil Rights Acts of 1968 (42 U.S.C. Section 3601 et seq.), as amended, relating to nondiscrimination in the sale, rental or financing of housing; (i) any other nondiscrimination provisions in the specific statute(s) under which application for Federal

assistance is being made; and (j) the requirements of any other nondiscrimination statute(s) which may apply to the application.

7. Will comply, or has already complied, with the requirements of Title II and III of the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 (P.L. 91-646) which provide for fair and equitable treatment of persons displaced or whose property is acquired as a result of Federal or federally-assisted programs. These requirements apply to all interest in real property acquired for project purposes regardless of Federal participation in purchases.
8. Will comply, as applicable, with provisions of the Hatch Act (5 U.S.C. §§1501-1508 and 7324-7328) which limit the political activities of employees whose principal employment activities are funded in whole or in part with Federal funds.
9. Will comply, as applicable, with the provisions of the Davis-Bacon Act (40 U.S.C. §§276a to 276a-7), the Copeland Act (40 U.S.C. §276c and 18 U.S.C. §874), and the Contract Work Hours and Safety Standards Act (40 U.S.C. §§327-333), regarding labor standards for federally-assisted construction subagreements.
10. Will comply, if applicable, with flood insurance purchase requirements of Section 102(a) of the Flood Disaster Protection Act of 1973 (P.L. 93-234) which requires recipients in a special flood hazard area to participate in the program and to purchase flood insurance if the total cost of insurable construction and acquisition is \$10,000 or more.
11. Will comply with environmental standards which may be prescribed pursuant to the following: (a) institution of environmental quality control measures under the National Environmental Policy Act of 1969 (P.L. 91-190) and Executive Order (EO) 11514; (b) notification of violating facilities pursuant to EO 11738; (c) protection of wetlands pursuant to EO 11990; (d) evaluation of flood hazards in floodplains in accordance with EO 11988; (e) assurance of project consistency with the approved State management program developed under the Coastal Zone Management Act of 1972 (16 U.S.C. §§1451 et seq.); (f) conformity of Federal actions to State (Clean Air) Implementation Plans under Section 176(c) of the Clean Air Act of 1955, as amended (42 U.S.C. §§7401 et seq.); (g) protection of underground sources of drinking water under the Safe Drinking Water Act of 1974, as amended (P.L. 93-523); and, (h) protection of endangered species under the Endangered Species Act of 1973, as amended (P.L. 93-205).
12. Will comply with the Wild and Scenic Rivers Act of 1968 (16 U.S.C. Section 1271 et seq.) related to protecting components or potential components of the national wild and scenic rivers system.
13. Will assist the awarding agency in assuring compliance with Section 106 of the National Historic Preservation Act of 1966, as amended (16 U.S.C. 470), EO 11593 (identification and protection of historic properties), and the Archaeological and Historic Preservation Act of 1974 (16 U.S.C. 469a-1 et seq.).
14. Will comply with P.L. 93-348 regarding the protection of human subjects involved in research, development, and related activities supported by this award of assistance.
15. Will comply with the Laboratory Animal Welfare Act of 1966 (P.L. 89-544, as amended, 7 U.S.C. 2131 et seq.) pertaining to the care, handling, and treatment of warm blooded animals held for research, teaching, or other activities supported by this award of assistance.
16. Will comply with the Lead-Based Paint Poisoning Prevention Act (42 U.S.C. Section 4801 et seq.) which prohibits the use of lead based paint in construction or rehabilitation of residence structures.
17. Will cause to be performed the required financial and compliance audits in accordance with the Single Audit Act Amendments of 1996 and OMB Circular No. A-133, "Audits of States, Local Governments, and Non-Profit Organizations."
18. Will comply with all applicable requirements of all other Federal laws, executive orders, regulations and policies governing this program.

Signed by **David Dayringer** on **06/15/2012**

Form 20-16C**You must read and sign these assurances.**

Certifications Regarding Lobbying, Debarment, Suspension and Other Responsibility Matters and Drug-Free Workplace Requirements.

Note: Fields marked with an * are required.

O.M.B Control Number 1660-0025

Applicants should refer to the regulations cited below to determine the certification to which they are required to attest. Applicants should also review the instructions for certification included in the regulations before completing this form. Signature on this form provides for compliance with certification requirements under 44 CFR Part 18, "New Restrictions on Lobbying; and 44 CFR Part 17, "Government-wide Debarment and Suspension (Non-procurement) and Government-wide Requirements for Drug-Free Workplace (Grants)." The certifications shall be treated as a material representation of fact upon which reliance will be placed when the Department of Homeland Security (DHS) determines to award the covered transaction, grant, or cooperative agreement.

1. Lobbying

A. As required by the section 1352, Title 31 of the US Code, and implemented at 44 CFR Part 18 for persons (entering) into a grant or cooperative agreement over \$100,000, as defined at 44CFR Part 18, the applicant certifies that:

(a) No Federal appropriated funds have been paid or will be paid by or on behalf of the undersigned to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of congress, or an employee of a Member of Congress in connection with the making of any Federal grant, the entering into of any cooperative agreement and extension, continuation, renewal amendment or modification of any Federal grant or cooperative agreement.

(b) If any other funds than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of congress, or an employee of a Member of Congress in connection with this Federal grant or cooperative agreement, the undersigned shall complete and submit Standard Form LLL, "Disclosure of Lobbying Activities", in accordance with its instructions.

(c) The undersigned shall require that the language of this certification be included in the award documents for all the sub awards at all tiers (including sub grants, contracts under grants and cooperative agreements and sub contract(s)) and that all sub recipients shall certify and disclose accordingly.

2. Debarment, Suspension and Other Responsibility Matters (Direct Recipient)

A. As required by Executive Order 12549, Debarment and Suspension, and implemented at 44CFR Part 67, for prospective participants in primary covered transactions, as defined at 44 CFR Part 17, Section 17.510-A, the applicant certifies that it and its principals:

(a) Are not presently debarred, suspended, proposed for debarment, declared ineligible, sentenced to a denial of Federal benefits by a State or Federal court, or voluntarily excluded from covered transactions by any Federal department or agency.

(b) Have not within a three-year period preceding this application been convicted of or had a civilian judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain or perform a public (Federal, State, or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property.

(c) Are not presently indicted for or otherwise criminally or civilly charged by a government entity (Federal, State, or local) with commission of any of the offenses enumerated in paragraph (1)(b) of this certification: and

(d) Have not within a three-year period preceding this application had one or more public transactions (Federal, State, or local) terminated for cause or default; and

B. Where the applicant is unable to certify to any of the statements in this certification, he or she shall attach an explanation to this application.

3. Drug-Free Workplace (Grantees other than individuals)

As required by the Drug-Free Workplace Act of 1988, and implemented at 44CFR Part 17, Subpart F, for grantees, as defined at 44 CFR part 17, Sections 17.615 and 17.620:

(A) The applicant certifies that it will continue to provide a drug-free workplace by:

(a) Publishing a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the grantee's workplace and specifying the actions that will be taken against employees for violation of such prohibition;

(b) Establishing an on-going drug free awareness program to inform employees about:

- (1) The dangers of drug abuse in the workplace;
- (2) The grantees policy of maintaining a drug-free workplace;
- (3) Any available drug counseling, rehabilitation and employee assistance programs; and
- (4) The penalties that may be imposed upon employees for drug abuse violations occurring in the workplace;

(c) Making it a requirement that each employee to be engaged in the performance of the grant to be given a copy of the statement required by paragraph (a);

(d) Notifying the employee in the statement required by paragraph (a) that, as a condition of employment under the grant, the employee will:

- (1) Abide by the terms of the statement and
- (2) Notify the employee in writing of his or her conviction for a violation of a criminal drug statute occurring in the workplace no later than five calendar days after such conviction.

(e) Notifying the agency, in writing within 10 calendar days after receiving notice under subparagraph (d)(2) from an employee or otherwise receiving actual notice of such conviction. Employers of convicted employees must provide notice, including position title, to the applicable DHS awarding office, i.e. regional office or DHS office.

(f) Taking one of the following actions, against such an employee, within 30 calendar days of receiving notice under subparagraph (d)(2), with respect to any employee who is so convicted:

- (1) Taking appropriate personnel action against such an employee, up to and including termination, consistent with the requirements of the Rehabilitation Act of 1973, as amended; or
- (2) Requiring such employee to participate satisfactorily in a drug abuse assistance or rehabilitation program approved for such purposes by a Federal, State, or local health, law enforcement or other appropriate agency.

(g) Making a good faith effort to continue to maintain a drug free workplace through implementation of paragraphs (a), (b), (c), (d), (e), and (f).

(B) The grantee may insert in the space provided below the site(s) for the performance of work done in connection with the specific grant:

Place of Performance

Street	City	State	Zip	Action
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If your place of performance is different from the physical address provided by you in the Applicant Information, press *Add Place of Performance* button above to ensure that the correct place of performance has been specified. You can add multiple addresses by repeating this process multiple times.

Section 17.630 of the regulations provide that a grantee that is a State may elect to make one certification in each Federal fiscal year. A copy of which should be included with each application for DHS funding. States and State agencies may elect to use a Statewide certification.

Signed by **David Dayringer** on **06/15/2012**

FEMA Standard Form LLL

Only complete if applying for a grant for more than \$100,000 and have lobbying activities. See Form 20-16C for lobbying activities definition.

This form is not applicable