

File No. 120884

Committee Item No. 5

Board Item No. _____

COMMITTEE/BOARD OF SUPERVISORS

AGENDA PACKET CONTENTS LIST

Committee: Government Audit and Oversight Date September 27, 2012

Board of Supervisors Meeting Date _____

Cmte Board

- | | | |
|-------------------------------------|--------------------------|--|
| <input type="checkbox"/> | <input type="checkbox"/> | Motion |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | Resolution |
| <input type="checkbox"/> | <input type="checkbox"/> | Ordinance |
| <input type="checkbox"/> | <input type="checkbox"/> | Legislative Digest |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | Budget and Legislative Analyst Report |
| <input type="checkbox"/> | <input type="checkbox"/> | Legislative Analyst Report |
| <input type="checkbox"/> | <input type="checkbox"/> | Youth Commission Report |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | Introduction Form |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | Department/Agency Cover Letter and/or Report |
| <input type="checkbox"/> | <input type="checkbox"/> | MOU |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | Grant Information Form |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | Grant Budget |
| <input type="checkbox"/> | <input type="checkbox"/> | Subcontract Budget |
| <input type="checkbox"/> | <input type="checkbox"/> | Contract/Agreement |
| <input type="checkbox"/> | <input type="checkbox"/> | Form 126 – Ethics Commission |
| <input type="checkbox"/> | <input type="checkbox"/> | Award Letter |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | Application |
| <input type="checkbox"/> | <input type="checkbox"/> | Public Correspondence |

OTHER (Use back side if additional space is needed)

- | | | |
|-------------------------------------|--------------------------|---|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <u>Fire Commission Resolution No. 2012-03</u> |
| <input type="checkbox"/> | <input type="checkbox"/> | _____ |
| <input type="checkbox"/> | <input type="checkbox"/> | _____ |
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Completed by: Alisa Miller Date September 21, 2012

Completed by: _____ Date _____

An asterisked item represents the cover sheet to a document that exceeds 25 pages.
The complete document can be found in the file.

1 [Accept and Expend Grant - Self-Contained Breathing Apparatus Inventory - \$1,514,584]

2
3 **Resolution authorizing the San Francisco Fire Department to retroactively accept and**
4 **expend a grant in the amount of \$1,514,584 from the Federal Emergency Management**
5 **Agency to upgrade and replace its Self-Contained Breathing Apparatus inventory.**

6
7 WHEREAS, The San Francisco Fire Department (SFFD) responds to over 100,000
8 incidents each year, including fires, vehicle accidents, and medical and other emergencies;
9 and

10 WHEREAS, SFFD employees use self-contained breathing apparatus (SCBAs) to
11 provide breathable air in contaminated environments; and

12 WHEREAS, At fires and other emergency scenes, SFFD employees' safety is
13 dependent on the functions of the SCBA; and

14 WHEREAS, Due to funding issues, the Department has not been able to replace or
15 upgrade its SCBAs on a regular basis with any funds out of its operating budget; and

16 WHEREAS, The SFFD applied for and was awarded a Federal Emergency
17 Management Agency (FEMA) grant in the amount of \$1,514,184 for the purchase of 275
18 SCBA units; and

19 WHEREAS, The use of these grant funds would allow the Department to replace its
20 outdated SCBAs with units that meet the latest National Fire Protection Association (NFPA)
21 standards; and

22 WHEREAS, the FEMA grant requires SFFD to purchase 275 SCBAs by February 16,
23 2013; and

24 WHEREAS, The Fire Commission recommended approval of this grant at its meeting
25 on June 28, 2012; and

1 WHEREAS, The grant does not require an ASO amendment; and,

2 WHEREAS, The grant requires the City to provide matching funds worth 20 percent of
3 the total award, or \$378,545; and,

4 WHEREAS, The SFFD proposes to maximize the use of the grant funds on program
5 expenditures by not including indirect costs in the grant budget; now, therefore, be it

6 RESOLVED, That the Board of Supervisors authorizes the SFFD to accept and expend
7 grant funds in the amount of \$1,514,584 from FEMA; and, be it

8 FURTHER RESOLVED, That the Board of Supervisors hereby waives inclusion of
9 indirect costs in the grant budget; and, be it

10 FURTHER RESOLVED, That the Chief of the SFFD is hereby authorized and
11 empowered to execute, deliver, and perform, in the name of the City and County of San
12 Francisco, all applications, contracts, agreements, amendments, and payment requests
13 necessary for the purpose to secure the FEMA grant funds and implement and carry out the
14 purposes specified in the applicable grant application.

15
16 Recommended:

17
18 Joanne Hayes-White
19 Joanne M. Hayes-White
Chief of Department

20 07/17/12

21 Approved: Kate Hill
Mayor

22 Approved: [Signature]
23 Controller

CITY AND COUNTY OF SAN FRANCISCO

BOARD OF SUPERVISORS

BUDGET AND LEGISLATIVE ANALYST

1390 Market Street, Suite 1150, San Francisco, CA 94102 (415) 552-9292
FAX (415) 252-0461

September 21, 2012

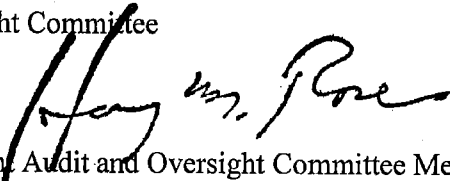
TO: Government Audit and Oversight Committee
FROM: Budget and Legislative Analyst 
SUBJECT: September 27, 2012 Government Audit and Oversight Committee Meeting

TABLE OF CONTENTS

Item	File	Page
5	12-0884 Accept and Expend Grant – Self-Contained Breathing Apparatus Inventory - \$1,514,584	5 - 1

Item 5
File 12-0884

Department:
San Francisco Fire Department

EXECUTIVE SUMMARY

Legislative Objectives

- The proposed resolution would authorize the Fire Department to retroactively accept and expend a grant in the amount of \$1,514,184 from the Federal Emergency Management Agency (FEMA) to upgrade and replace its self-contained breathing apparatus (SCBA) inventory. The grant from FEMA requires the City to provide matching funds of 20 percent of the total project cost of \$1,892,729, or \$378,545. The allocation of \$378,545 for these purposes from the City's General Fund was previously appropriated by the Board of Supervisors in the Fire Department's FY 2012-13 budget. Therefore, if the proposed resolution is approved, the total amount of money available for purchase of SCBA equipment would be \$1,892,729 (\$1,514,184 plus \$378,545).

Key Points

- On September 23, 2011, the Fire Department applied for a grant from the FEMA totaling \$1,514,184 to purchase 275 SCBA units and related equipment. The FEMA grant was awarded on February 12, 2012.
- The Fire Department has not yet expended the grant or matching funds. The Fire Department included the retroactive language to account for any unforeseen issues that may come up in the approval process and does not anticipate having any expenditures until after Board of Supervisors approval. Therefore, the proposed resolution should be amended and the word "retroactively" removed from the proposed resolution's title.
- The proposed resolution's title incorrectly states that the FEMA grant amount is \$1,514,584 rather than the actual grant amount of \$1,514,184. Therefore, the proposed resolution's title should be amended to reflect the \$1,514,184 FEMA grant amount.

Fiscal Impacts

- The \$1,892,729 available under the FEMA grant for SCBA equipment, including the \$378,545 in matching City funds, would be used to purchase 275 SCBA kits, including the related accessories.
- Previously received grants from the Federal Urban Areas Securities Initiative program of Homeland Security allow for the purchase of 100 additional SCBA packs, and would result in a complete replacement of the Fire Department's SCBA inventory.

Recommendations

- Amend the proposed resolution by deleting the word "retroactively" from the title.
- Amend the proposed resolution to reflect the correct grant amount of \$1,514,184 in the title.
- Approve the proposed resolution as amended.

MANDATE STATEMENT / BACKGROUND**Mandate Statement**

In accordance with Administrative Code Section 10.170-1, the acceptance and expenditure of Federal, State, or other grant funds in the amount of \$100,000 or more is subject to approval by the Board of supervisors.

Background

In order to provide breathable air in contaminated environments, firefighters use a self-contained breathing apparatus (SCBA). SCBA is a backpack-like frame typically composed of: (a) a high pressure tank, (b) an air pressure regulator, and (c) an air connector from the air cylinder, and (d) a respirator, which are commonly referred to as a SCBA pack. Each SCBA pack also requires a face piece which the firefighter wears to breathe. These face pieces are specially fitted to each firefighter and cannot be swapped between members.

As of July 1, 2002, the Fire Department's General Order 02 A-45 requires that firefighters respond to all reported incidents of fire in full Personal Protective Equipment¹ (PPE). The Fire Department defines PPE to include (a) turnout² boots, (b) turnout pants, (c) turnout coat, (d) Fire Department-issued gloves, (e) Nomex hood³, (f) helmet, and when in a hazardous environment, SCBA packs. It is existing Fire Department policy to have appropriate SCBA packs on hand. Also integrated into SCBA packs are Personal Alert Safety Systems⁴ and, on some SCBA packs, voice amplifiers⁵.

According to Mr. Mark Corso, Chief Financial Officer for the Fire Department, the National Fire Protection Association (NFPA) has two standards for SCBA-related equipment, NFPA Standard 1981 and 1982. NFPA Section 1981 sets forth the minimum design, performance, testing, and certification standards of SCBA-related equipment. These are generally revised every five years (or more frequently if needed) and have been modified over the years to address safety issues with regard to the use of SCBA packs in response to specific incidents or generic issues that have arisen in fire service. NFPA Section 1982 sets forth the minimum design, performance, testing, and certification standards of all Personal Alert Safety Systems. These requirements have changed in recent revisions of NFPA standards as the technology of these systems has improved. The NFPA standards were most recently updated in 2002 and 2007.

¹ PPE is equipment worn to minimize exposure to a variety of hazards.

² Turnout clothing is clothing designed to help protect a firefighter's skin and internal organs from dangerous heat, fire, and smoke that could cause potential harm or death.

³ A Nomex hood is a flame-retardant hood which protects the portion of the head not covered by the helmet and SCBA face mask from the intense heat of the fire.

⁴ A Personal Alert Safety System can automatically send an alarm if a firefighter is unconscious or unable to move and in need of rescue and also allows the firefighter to be able to summon help. There is an audible alarm that sounds and locator devices also receive a signal alerting Fire Department Chiefs that are outside of the incident that there is a member that is in need of help in the fire. Locator devices can be used to locate where an incapacitated firefighter is. These devices do not attach to the SCBA but rather are located outside of the incident, where a Fire Chief is directing fire crews to attack the fire.

⁵ Voice amplifiers provide voice amplification to enable communication between firefighters and fire officers during an incident.

Major safety improvements to SCBA-related equipment resulting from the 2002 and 2007 updates to NFPA standards include:

- An added display to the regulator to allow the member to monitor his/her air consumption easily. (2002 revision)
- An added connector to allow other firefighters to connect an air source to a compromised firefighter. (2002 revision)
- Enhancements to the Personal Alert Safety System to improve durability and functionality in extreme heat, fire, and moisture conditions and reduce the chance of failure of a firefighter's distress signal. (2007 revision)
- Face piece upgrades to reduce the amount of CO₂ allowed to build up in the mask. (2007 revision)

Mr. Corso advises that the Fire Department's current inventory of SCBA equipment is in need of replacement. 382 SCBA packs, or approximately 99 percent, of the Fire Department's current inventory of 386 SCBA packs were purchased between FY 1982-83 and FY 2002-03 and are not in compliance with current NFPA standards for that equipment. In addition, due to the age of the SCBA equipment, the Fire Department incurred maintenance costs of approximately \$39,000 in FY 2011-12 and will continue to incur similar costs unless the equipment is replaced.

The Fire Department applied for and received grants of \$517,388 for SCBA replacement in FY 2009-10 and of \$565,000 in FY 2010-11, for a total of \$1,082,388, from the Federal Urban Areas Securities Initiative⁶ program of Homeland Security with no matching City funds required. These grants have yet to be expended. The \$1,082,388 in previously received grants from the Urban Areas Securities Initiative program of Homeland Security are planned to be expended in FY 2012-12 to purchase 100 SCBA units and related equipment.

On September 23, 2011, the Fire Department applied for a grant from the Federal Emergency Management Agency (FEMA) totaling \$1,514,184 to purchase an additional 275 SCBA units and related equipment to enable the full replacement of the current SCBA equipment inventory for a total project cost of \$1,892,729. The FEMA grant was awarded on February 12, 2012 and requires General Fund matching dollars of 20 percent of the total project cost, or \$378,545.

DETAILS OF PROPOSED LEGISLATION

The proposed resolution would authorize the Fire Department to retroactively accept and expend a grant in the amount of \$1,514,184 from FEMA to upgrade and replace its SCBA inventory. The grant from FEMA requires the City to provide matching funds worth 20 percent of the total project cost of \$1,892,729, or \$378,545. The allocation of \$378,545 for these purposes from the City's General Fund was previously appropriated by the Board of Supervisors in the Fire Department's FY 2012-13 budget. Therefore, if the proposed resolution is approved, the total

⁶ The Federal Urban Areas Securities Initiative program of Homeland Security addresses and funds the planning, organization, equipment, training, and exercise needs of high-threat, high-density urban areas to prevent, mitigate, respond to, and recover from acts of terrorism.

amount of money available for purchase of SCBA equipment would be \$1,892,729 (\$1,514,184 plus \$378,545).

On July 12, 2012, the Fire Commission recommended approval of the retroactive acceptance and expending of the \$1,514,184 grant from FEMA (Resolution No. 2012-03).

Although the proposed resolution provides for retroactive expenditure approval, the Fire Department has not yet expended the grant or matching funds. According to Mr. Corso, the Fire Department included the retroactive language to account for any unforeseen issues that may come up in the approval process and does not anticipate having any expenditures until after Board of Supervisors approval. Therefore, the proposed resolution should be amended and the word "retroactively" removed from the proposed resolution's title.

In addition, the proposed resolution's title incorrectly states that the FEMA grant amount is \$1,514,584 rather than the actual grant amount of \$1,514,184. Therefore, the proposed resolution's title should be amended to reflect the \$1,514,184 FEMA grant amount.

Also included in the proposed resolution is a waiver of indirect costs, which are required under Administrative Code Section 10.170-1. According to Mr. Corso, the indirect costs associated with this grant are estimated to be approximately \$300 so the Fire Department did not include such costs in their proposal in order to maximize the use of funding on the actual acquisition of equipment.

Mr. Corso advises that the purchase of the SCBA equipment funded under the FEMA grant needs to go through a formal competitive bidding process. To date, the bidding process has not occurred and no vendor has been selected. The competitive bidding process is scheduled to begin once the Board of Supervisors has approved the proposed resolution.

FISCAL IMPACTS

Mr. Corso advises that \$1,892,729 available under the FEMA grant for SCBA equipment, including the \$378,545 in matching City funds would be used to purchase 275 SCBA kits, including the related accessories. The Table below summarizes the equipment budget, as approved by FEMA.

Table: Equipment Budget for SCBA Funded Under the FEMA Grant

Quantity	Description	Unit Price	Extended Price
275	SCBA Packs with 1 Face Piece and 2 air bottles	\$5,250	\$1,443,750
1025	Face Pieces	200	205,000
275	Voice Amplifiers	300	82,500
11	Locator devices	\$1,200	13,201
	Subtotal		\$1,744,451
	Tax (8.5%)		148,278
	Total:		\$1,892,729

The expenditures detailed in the Table above, together with the additional expenditures associated with the \$1,082,388 in previously received grants from the Federal Urban Areas Securities Initiative program of Homeland Security which allow for the purchase of 100 additional SCBA packs, would allow for a complete replacement of the Fire Department's SCBA inventory, including 1,400 total face pieces. Mr. Corso advises that, while only 1,275 face pieces are currently needed, the Fire Department will be hiring additional firefighters in the coming years per the Mayor's hiring plan and will need to utilize those additional 125 face pieces (1,400 less 1,275) for that additional staff once they are hired.

RECOMMENDATIONS

1. Amend the proposed resolution by deleting the word "retroactively" from the title.
2. Amend the proposed resolution to reflect the correct grant amount of \$1,514,184 in the title.
3. Approve the proposed resolution as amended.

SAN FRANCISCO



FIRE DEPARTMENT

TO: Angela Calvillo, Clerk of the Board of Supervisors
FROM: Mark Corso, Finance, San Francisco Fire Department
DATE: July 16, 2012
SUBJECT: Accept and Expend Ordinance for Grant

GRANT TITLE: Assistance to Fire Fighters Grant Program FY2011

Attached please find the original and 4 copies of each of the following:

- Proposed grant ordinance; original signed by Department, Mayor, Controller
- Grant information form, including disability checklist
- Grant budget
- Grant application
- Letter of Intent or grant award letter from funding agency
- Other (Explain): San Francisco Fire Commission Resolution requesting approval by the Board of Supervisors

Special Timeline Requirements: N/A

Departmental representative to receive a copy of the adopted ordinance:

Name: Mark Corso Phone: 558-3417

Interoffice Mail Address: 698 Second Street, San Francisco 94107

Certified copy required Yes

No

CITY & COUNTY OF S.F.
CONTROLLERS - AOSD

2012 JUL 24 PM 4:56

RECEIVED

File Number: 120004
(Provided by Clerk of Board of Supervisors)

Grant Ordinance Information Form
(Effective May 2011)

Purpose: Accompanies proposed Board of Supervisors ordinances authorizing a Department to accept and expend grant funds.

The following describes the grant referred to in the accompanying ordinance:

1. Grant Title: FEMA Assistance to Fire Fighters Grant FY 2011
2. Department: Fire Department
3. Contact Person: Mark Corso Telephone: 558-3417
4. Grant Approval Status (check one):
 Approved by funding agency Not yet approved
5. Amount of Grant Funding Approved or Applied for: \$ 1,514,184
- 6a. Matching Funds Required: \$ 378,545
b. Source(s) of matching funds (if applicable): Department operating budget
- 7a. Grant Source Agency: Federal Emergency Management Agency
b. Grant Pass-Through Agency (if applicable): n/a
8. Proposed Grant Project Summary: Purchase of Self Contained Breathing Apparatus (SCBAs)
9. Grant Project Schedule, as allowed in approval documents, or as proposed:
Start-Date: 2/17/2012 End-Date: 2/16/2013
10. Number of new positions created and funded: 0
11. Explain the disposition of employees once the grant ends? n/a
- 12a. Amount budgeted for contractual services: \$0
b. Will contractual services be put out to bid? n/a
c. If so, will contract services help to further the goals of the Department's Local Business Enterprise (LBE) requirements? n/a
d. Is this likely to be a one-time or ongoing request for contracting out? n/a
- 13a. Does the budget include indirect costs? Yes No
b1. If yes, how much? \$ n/a

b2. How was the amount calculated? n/a

c. If no, why are indirect costs not included?

- Not allowed by granting agency To maximize use of grant funds on direct services
 Other (please explain):

c2. If no indirect costs are included, what would have been the indirect costs? Employee Time

14. Any other significant grant requirements or comments: No

****Disability Access Checklist****

15. This Grant is intended for activities at (check all that apply):

- | | | |
|--|---|---|
| <input checked="" type="checkbox"/> Existing Site(s) | <input checked="" type="checkbox"/> Existing Structure(s) | <input checked="" type="checkbox"/> Existing Program(s) or Service(s) |
| <input type="checkbox"/> Rehabilitated Site(s) | <input type="checkbox"/> Rehabilitated Structure(s) | <input type="checkbox"/> New Program(s) or Service(s) |
| <input type="checkbox"/> New Site(s) | <input type="checkbox"/> New Structure(s) | |

16. The Departmental ADA Coordinator or the Mayor's Office on Disability have reviewed the proposal and concluded that the project as proposed will be in compliance with the Americans with Disabilities Act and all other Federal, State and local access laws and regulations and will allow the full inclusion of persons with disabilities, or will require unreasonable hardship exceptions, as described in the comments section:

Comments:

Departmental ADA Coordinator or Mayor's Office of Disability Reviewer:

Jesusa Bushong
(Name)

Human Resources Director
(Title)

Date Reviewed: 7-13-12

Jesusa Bushong
(Signature Required)

Overall Department Head or Designee Approval:

Mark Corso
(Name)

Chief Financial Officer
(Title)

Date Reviewed: 7-13-12

Mark Corso
(Signature Required)

San Francisco Fire Department

Grant Budget

FEMA Assistance to Fire Fighters Grant - FY2010

Grant Code: FCFAFG FEMA Assistance to Fire Fighters Grant
Grant Detail: 11 Fiscal Year 2011

Budget:

<u>Description</u>	<u>Char</u>	<u>Char Desc</u>	<u>Amount</u>
Facepieces, Voice Amp, Pak-Tracker	040	Materials and Supplies	\$ 1,253,175
SCBA Units	060	Materials and Supplies	\$ 261,009
		Total:	\$ 1,514,184

FIRE COMMISSION
City and County of San Francisco
Edwin M. Lee, Mayor

George Lau, *President*
Michael Hardeman, *Vice President*
Stephen A. Nakajo, *Commissioner*
Andrea Evans, *Commissioner*
London Breed, *Commissioner*



698 Second Street
San Francisco, CA 94107
Telephone 415.558.3451
Fax 415.558.3413
Monica Quattrin, *Commission Secretary*

RESOLUTION 2012-03

RESOLUTION RECOMMENDING THAT THE BOARD OF SUPERVISORS AUTHORIZE THE SAN FRANCISCO FIRE DEPARTMENT TO RETROACTIVELY ACCEPT AND EXPEND A GRANT IN THE AMOUNT OF \$1,514,184 FROM THE FEDERAL EMERGENCY MANAGEMENT AGENCY TO UPGRADE AND REPLACE ITS SELF-CONTAINED BREATHING APPARATUS INVENTORY

WHEREAS, The San Francisco Fire Department (SFFD) responds to over 100,000 incidents each year, including fires, vehicle accidents, and medical and other emergencies; and,

WHEREAS, SFFD employees use self-contained breathing apparatus (SCBAs) to provide breathable air in contaminated environments; and

WHEREAS, At fires and other emergency scenes, SFFD employees' safety is dependent on the functions of the SCBA; and,

WHEREAS, Due to funding issues, the Department has not been able to replace or upgrade its SCBAs on a regular basis with any funds out of its operating budget; and,

WHEREAS, The use of these grant funds would allow the Department to upgrade the SCBAs with units that meet the latest National Fire Protection Association (NFPA) standards; and,

WHEREAS, The SFFD applied for and was awarded a Federal Emergency Management Agency (FEMA) grant in the amount of \$1,514,184 for the purchase of 275 SCBA units; and,

WHEREAS, The grant requires the City to provide matching funds worth 20 percent of the total award, or \$378,545; and,

WHEREAS, The FEMA grant requires SFFD to purchase the SCBAs by February 16, 2013; and

WHEREAS, The SFFD wishes to accept and expend the grant, to support and promote the health and safety of its members; now, therefore, be it

RESOLVED, That the Fire Commission recommends that the Board of Supervisors authorize the Fire Department to retroactively accept and expend a grant from FEMA in the amount of \$1,514,184 to purchase 275 SCBA units.

Adopted at the Regular Meeting of the San Francisco Fire Commission on July 12, 2012.

Ayes: 5
Nays: 0


Monica Quattrin, *Commission Secretary*

Y11 AFG APP - SCBA's

Entire Application

Overview

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

Yes, I have attended workshop.

*Was a workshop within 2 hours drive?

Yes

*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 anytime during the period of performance please update this information. Please list only phone numbers where we can get in direct contact with you.

Primary Point of Contact

* Title	Assistant Deputy Chief
Prefix (check one)	Mr.
* First Name	Mark
Middle Initial	S
* Last Name	Kearney
* Business Phone (e.g. 123-456-7890)	415-558-3680 Ext.
* Home Phone (e.g. 123-456-7890)	415-558-3400 Ext.
Mobile Phone/Pager (e.g. 123-456-7890)	
Fax (e.g. 123-456-7890)	
* Email (e.g. user@xyz.org)	Mark.Kearney@sfgov.org

Contact Information

Alternate Contact Information Number 1

* Title Chief Financial Officer
Prefix Mr.
* First Name Mark
Middle Initial
* Last Name Corso
* Business Phone 415-558-3417 Ext.
* Home Phone 415-558-3400 Ext.
Mobile Phone/Pager
Fax
* Email Mark.Corso@sfgov.org

Alternate Contact Information Number 2

* Title Deputy Chief of Administration
Prefix N/A
* First Name Monica
Middle Initial
* Last Name Fields
* Business Phone 415-558-3411 Ext.
* Home Phone 415-558-3258 Ext.
Mobile Phone/Pager
Fax
* Email Monica.Fields@sfgov.org

Applicant Information

EMW-2011-FO-09036

Originally submitted on 09/23/2011 by Joanne Hayes-White (Userid: mariotrevino)

Contact Information:

Address: 698 Second Street

City: San Francisco

State: California

Zip: 94107

Day Phone: 4155583417

Evening Phone: 4155583417

Cell Phone: 4155583417

Email: mark.corso@sfgov.org

Application number is EMW-2011-FO-09036

* Organization Name San Francisco 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 94-6000417* What is your organization's DUNS Number? 033428819 (call 1-866-705-5711 to get a DUNS number)

Headquarters or Main Station Physical Address

* Physical Address 1 698 Second Street

Physical Address 2

* City San Francisco

* State California

* Zip 94107 - 2015
[Need help for ZIP+4?](#)

Mailing Address

* Mailing Address 1 698 Second Street

Mailing Address 2

* City San Francisco

* State California

* Zip 94107 - 2015
[Need help for ZIP+4?](#)

* Please describe all grants that you have received from DHS including any AFG grant received from DHS or FEMA, for example, 2002 AFG grant for vehicle or 2003 ODP grant for exercises. (Enter "N/A" if Not Applicable)

The Department has applied for and been awarded AFG grants in the past. The Department has received the following awards: 2003 AFG (\$211,975 for a Transportation Safety Program), 2004 AFG (\$341,525 for Wildland equipment), 2007 AFG (\$1,173,212 for a Health Check program), 2008 AFG (\$297,030 for a Driving Simulator), and the 2010 AFG (\$107,296 for washer extractors). In addition to the AFG grant, the Department applied and was awarded a 2005 Fire Prevention and Safety Grant in the amount of \$375,311 for a smoke alarm installation program.

The Department has also received Port Security Grant Program (PSGP) funding, from the FY2007 Supplemental grant (\$230,000) for Marine Equipment, the FY2008 Grant (\$7,870,484) for a new Fire boat, and the 2010 Grant (\$645,125) for Maritime training and equipment.

In addition to FEMA grants, the Department has received UASI funding over the past seven years, to fund personnel, equipment, and training.

Account Information

* Type of bank account	Checking
* Bank routing number - <u>9 digit</u> number on the bottom left hand corner of your check	121000358
*Your account number	0066180050

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?	Yes
--	-----

* Is the applicant <u>delinquent on any Federal debt</u> ?	No
--	----

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

The total award for the AFG grant (if awarded) is over \$1 million in Federal dollars.

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
* What is the square mileage of your first-due response area?	48
* What percentage of your response area is protected by hydrants?	100 %
* 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?	San Francisco County
* Does your organization protect critical infrastructure of the state?	Yes
* How much of your jurisdiction's land use is for agriculture, wild land, open space, or undeveloped properties?	31 %
* What percentage of your jurisdiction's land use is for commercial, industrial, or institutional purposes?	25 %
* What percentage of your jurisdiction's land is used for residential purposes?	44 %
* How many occupied structures (commercial, industrial, residential, or institutional) in your jurisdiction are more than three stories tall?	4225
* What is the permanent resident population of your <u>Primary/First-Due Response Area or jurisdiction served?</u>	805235
* Do you have a seasonal increase in population?	Yes
* How many active firefighters does your department have who perform firefighting duties?	1396
* How many ALS level trained members do you have in your department/organization?	267
* How many stations are operated by your organization?	43

* 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 222

* 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 text box to the right 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	Hazmat Operational Level
Wildland Fire Suppression	Basic Life Support	Hazmat Technical Level
Airport Rescue Firefighting (ARFF)	Advanced Life Support	Rescue Operational Level
Occasional Fire Prevention Program	Formal/Year-Round Fire Prevention Program	Rescue Technical Level
Maritime operations/Firefighting		

* 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.

SFFD's Organizational Profile and Community Served
 With an estimated population of 805,235 within approximately 47.5 square miles, the City and County of San Francisco is ranked the second most densely populated major city in the United States, yielding roughly 16,952 persons/square miles on its resident population alone. The population dramatically increases to 1.4 million on any given day with the influx of commuters and tourists. Within the SFFD's response area is an array of critical infrastructures including National monuments and famous landmarks, bridges, sports arenas, postal facilities, fuel tanks, water treatment facilities, educational, medical, research, financial, technological industries and home to over 30 international financial institutions. San Francisco is ranked one of the top seven Tier 1 Urban Area Cities and the Port of San Francisco is identified as a Group 1 Port at highest risk for terrorist attack.

The SFFD's 1,396 Firefighting and Emergency Medical personnel are part of the Metropolitan Medical Task Force (MMTF), Urban Search and Rescue (USAR) and Regional Taskforce (RTF) Response for Chemical Biological Radiological Nuclear Explosive (CBRNE). The SFFD, California's Emergency Management Agency

(Cal-EMA) and surrounding 8 Bay Area Counties have developed the first Regional Disaster Response Plan for responding to a catastrophic man-made or natural disaster, such as a paralyzing major earthquake or pandemic. In 2010, the SFFD responded to 109,528 calls for service. All SFFD's Firefighters are 100% compliant in NFPA 1001/1002 Standard. SFFD's Engine 3 ranked the Busiest Engine (with 7,799 runs), and Truck 3 ranked 8th Busiest Ladder (with 3,571 runs) among fire departments surveyed in the 2008 National Run Survey, Firehouse Magazine.

The SFFD also provides immediate mutual aid to the San Francisco Presidio, a former U.S. Military base which consists of 1,480 acres with 800 commercial and residential buildings dating back to 1861, and to 8 surrounding Bay Area counties. The SFFD has been a contributor to the State of California Master Mutual Aid Agreement since its inception in 1950, providing mutual aid to 49 counties within the State of California, as well as parts of southern Oregon and western Nevada. The SFFD also provides water response mutual aid under the same Agreement to Alameda, San Mateo, Contra Costa, Marin, Solano and Sonoma counties.

Fire Department Characteristics (Part II)

	2010	2009	2008
* What is the total number of fire-related civilian fatalities in your jurisdiction over the last three years?	4	2	4
* What is the total number of fire-related civilian injuries in your jurisdiction over the last three years?	63	48	55
* 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?	378	254	325
* Over the last three years, what was your organization's average operating budget?		284225818	
* 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?	81 %		
<u>EMS Billing?</u>	8 %		
Grants?	0 %		
Donations?	0 %		
Fund drives?	0 %		
<u>Fee for Service?</u>	5 %		
Other?	6 %		

If you entered a value into Other field (other than 0), please explain
 Payments from other agencies (Port of San Francisco, San Francisco Airport) for salary and staffing expenditures.

The San Francisco Fire Department (SFFD) is requesting much needed financial assistance to complete its Self Contained Breathing Apparatus (SCBA) replacement project. Given the current economic recession, the SFFD has found it extremely difficult to fund needed replacement projects for its equipment. Due to a variety of factors including reductions to commercial and residential property tax revenue, State sales tax and Vehicle License Fee revenue reductions, increased unemployment rates as well as reductions in State funding for various programs, the City's general fund has seen a large negative impact to its ability to fund City Departments and programs. The City of San Francisco is facing yet another fiscal year with a projected shortfall of \$458 million for Fiscal Year 2012-13.

* 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.

Given this fiscal environment, the SFFD has not been able to procure operating funds for the replacement of this critical front-line equipment. As the City of San Francisco attempts to grapple with increasing personnel and benefit costs, requests for increases to non-personnel items (such as personal protective equipment) remain challenging.

The SFFD's Fiscal Year 2011-12 Operating budget is approximately \$300 million, 75% of which is supported through the City's General Fund. The remaining 25% is funded through State sales tax revenue (13%), EMS Ambulance revenue (8%), Fire Prevention fees (3%), and other fees for services (1%).

Of the SFFD's total operating budget, 92% is for personnel costs, including salaries, overtime, and fringe benefits. That leaves the SFFD with 8% to cover all of the non-personnel costs for the Department, such as procurement of equipment.

During Fiscal Year 2011-12, the Department was requested to reduce its general fund support by \$12.5 million. This was in addition to previous reductions over the past four fiscal years totaling \$39 million. During the course of Fiscal Year 2010-11, the Department was requested to reduce its approved budget by an additional \$1.5 million in mid-year cuts. The Department is prepared for the potential of mid-year cuts on the horizon in the current year, as the City experiences the fallout of funding issues at the State and Federal levels.

The Department has requested funding for SCBA replacement in its annual operating budget request for the past four years without success.

* 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	Total Number of Front line Apparatus	Total Number of Reserve Apparatus	Total 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, Quint (Aerial device of less than 76 feet), Type I or Type II Engine Urban Interface	49	12	244
Ambulances for transport and/or emergency response	37	0	74

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 (Aerial device of 76 feet or greater)	20	7	135
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	4	0	8
Rescue Vehicles:			
Rescue Squad, Rescue (Light, Medium, Heavy), Technical Rescue Vehicle, Hazardous Materials Unit	3	4	28
Other:			
EMS Chase Vehicle, Air/Light Unit, Rehab Units, Bomb Unit, Technical Support (Command, Operational Support/Supply), Salvage Truck, ARFF (Aircraft Rescue Firefighting), Command/Mobile Communications Vehicle, Other Vehicle	26	3	38

Department Call Volume

	2010	2009	2008
* 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	364	234	319
False Alarms/Good Intent Calls	16137	14585	13645
Vehicle Fires	277	481	488
Vegetation Fires	831	1424	1585
EMS-BLS Response Calls	25870	25608	26798
EMS-ALS Response Calls	50022	47954	51962
EMS-BLS Scheduled Transports	342	223	275
EMS-ALS Scheduled Transports	850	593	561
Vehicle Accidents w/o Extrication	2343	3890	4268
Vehicle Extrications	60	84	118
Other Rescue	313	334	358
Hazardous Condition/Materials Calls	1691	2609	3196
Service Calls	3817	3379	3348
Other Calls and Incidents	6611	2076	2483
Total	109528	103474	109404
* 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?	0	0	0
* 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?	4	0	0
In a particular year, how many times does your organization provide mutual/automatic aid? (Please indicate the number of times your department provides or receives mutual aid. Do not include first-due responses claimed above.)	1	7	12
Out of the mutual/automatic aid responses, how many were structure fires?	1	0	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?

No

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

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
Equipment	0	\$ 0	\$ 0
Modify Facilities	0	\$ 0	\$ 0
Personal Protective Equipment	4	\$ 1,744,450	\$ 148,279
Training	0	\$ 0	\$ 0
Wellness and Fitness Programs	0	\$ 0	\$ 0

* Total Funding for all EMS requested in this application \$0 [View Details](#)

Grant-writing fee associated with the preparation of this request. \$0

Personal Protective Equipment

Personal Protective Equipment Details

1. Select the PPE that you propose to acquire

SCBA-45 minutes with face piece-With extra bottle

Please provide further description of the item selected above or if you selected Other above, please specify.

SCBA Complete with facemask,and (2) 45 minute bottles.

2. Number of units:

275 (whole number only)

3. Cost per unit:

\$5250 (whole dollar amounts only)

4.

100%

- For turnout requests, what percentage of your on-duty active members **will have** PPE that meets applicable NFPA and OSHA standards if this grant is awarded?
- If you are requesting new SCBA, what percentage of your seated riding positions **will have** complaint SCBA assigned to it if this grant

is awarded?

- If you are asking for specialized PPE (e.g., Haz-Mat), what percentage of applicable members **will have** specialized PPE that meets established standards if this grant is awarded?

5. What is the purpose of this request?

to replace old/obsolete equipment

If you have indicated you are requesting PPE (any PPE other than SCBA) in the Question 1 above, what are the specific ages of your equipment in years? If requesting SCBA, click on "N/A", do not provide PPE ages here but continue on to the next question. **Please assure that you've accounted for ALL gear for ALL members declared in Department Characteristics - not just the gear you wish to replace.**

N/A

Age (in Years)	# of Items
Less than 1	
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	
12 or more	

Number of members without gear

If you have indicated you are requesting SCBA in the Question above, to which edition(s) of NFPA are your SCBA compliant? If not requesting SCBA, please click on "N/A" and continue on to the next question. **Please account for ALL SCBA currently in your department's inventory - not just the equipment you wish to replace.**

Year	# of NFPA compliant SCBA
2007 Standard	0
2002 Standard	0
Older Standards	382

6. Is this PPE:

For protection use against fire

If you selected For some other use above, please specify

7. Will this equipment be used for wildland firefighting purposes?

No

8. Is your department trained in the proper use of the equipment being purchased with grant funds?

No

If not, will you be asking for training funds for this purpose with this application or will you obtain the appropriate training through other sources?

Yes

Personal Protective Equipment

Personal Protective Equipment Details

1. Select the PPE that you propose to acquire

Face Pieces

Please provide further description of the item selected above or if you selected Other above, please specify.

The San Francisco Fire Department is planning on replacing all SCBA's and provide each individual firefighter with their own personal face piece as part of the SCBA program.

2. Number of units:

1025 (whole number only)

3. Cost per unit:

\$200 (whole dollar amounts only)

4.

100%

- For turnout requests, what percentage of your on-duty active members **will have** PPE that meets applicable NFPA and OSHA standards if this grant is awarded?
- If you are requesting new SCBA, what percentage of your seated riding positions **will have** complaint SCBA assigned to it if this grant is awarded?
- If you are asking for specialized PPE (e.g., Haz-Mat), what percentage of applicable members **will have** specialized PPE that meets established standards if this grant is awarded?

5. What is the purpose of this request?

to replace old/obsolete equipment

If you have indicated you are requesting PPE (any PPE other than SCBA) in the Question 1 above, what are the specific ages of your equipment in years? If requesting SCBA, click on "N/A", do not provide PPE ages here but continue on to the next question.

Please assure that you've accounted for ALL gear for ALL members declared in Department Characteristics - not just the gear you wish to replace.

Age (in Years)

of Items

Less than 1

1

2

3

4

100

5

100

6

100

7

125

8

800

9

175

10

11

12 or more

Number of members without gear

0

If you have indicated you are requesting SCBA in the Question above, to which edition(s) of NFPA are your SCBA compliant? If not requesting SCBA, please click on "N/A" and continue on to the next question. **Please account for ALL SCBA currently in your department's inventory - not just the equipment you wish to replace.**

N/A

Year	# of NFPA compliant SCBA
2007 Standard	
2002 Standard	
Older Standards	

6. Is this PPE:

For protection use against fire

If you selected For some other use above, please specify

7. Will this equipment be used for wildland firefighting purposes?

No

8. Is your department trained in the proper use of the equipment being purchased with grant funds?

No

If not, will you be asking for training funds for this purpose with this application or will you obtain the appropriate training through other sources?

Yes

Personal Protective Equipment

Personal Protective Equipment Details

1. Select the PPE that you propose to acquire

Other PPE (explain)

Please provide further description of the item selected above or if you selected Other above, please specify.

Voice Amplifiers for Chief officers and fire officers face pieces. This will provide each company officer and Chief Officers with voice application for communications

2. Number of units:

275 (whole number only)

3. Cost per unit:

\$300 (whole dollar amounts only)

4.

100%

- For turnout requests, what percentage of your on-duty active members **will have** PPE that meets applicable NFPA and OSHA standards if this grant is awarded?
- If you are requesting new SCBA, what percentage of your seated riding positions **will have** complaint SCBA assigned to it if this grant is awarded?
- If you are asking for specialized PPE (e.g., Haz-Mat), what percentage of applicable members **will have** specialized PPE that meets established standards if this grant is awarded?

5. What is the purpose of this request?

to replace old/obsolete equipment

If you have indicated you are requesting PPE (any PPE other than SCBA) in the Question 1 above, what are the specific ages of your equipment in years? If requesting SCBA, click on "N/A", do not provide PPE ages here but continue on to the next question. **Please assure that you've accounted for ALL gear for ALL**

Age (in Years)	# of Items
----------------	------------

members declared in Department Characteristics - not just the gear you wish to replace.

Less than 1

1

2

3

4

5

6

100

7

75

8

100

9

10

11

12 or more

Number of members without gear

1125

If you have indicated you are requesting SCBA in the Question above, to which edition(s) of NFPA are your SCBA compliant? If not requesting SCBA, please click on "N/A" and continue on to the next question. **Please account for ALL SCBA currently in your department's inventory - not just the equipment you wish to replace.**

N/A

Year

of NFPA compliant SCBA

2007 Standard

2002 Standard

Older

Standards

6. Is this PPE:

For protection use against fire

If you selected For some other use above, please specify

7. Will this equipment be used for wildland firefighting purposes?

No

8. Is your department trained in the proper use of the equipment being purchased with grant funds?

No

If not, will you be asking for training funds for this purpose with this application or will you obtain the appropriate training through other sources?

Yes

Personal Protective Equipment

Personal Protective Equipment Details

1. Select the PPE that you propose to acquire

Accountability Systems

Please provide further description of the item selected above or if you selected Other above, please specify.

SCBA Pack Tracker accountability hand held locator devices that will provide accountability of a lost or down firefighter. These devices will be kept in the RIC Bags

- 2. Number of units: assigned to each Battalion Chief.
11 (whole number only)
- 3. Cost per unit: \$1200 (whole dollar amounts only)
- 4. 100%

- For turnout requests, what percentage of your on-duty active members **will have** PPE that meets applicable NFPA and OSHA standards if this grant is awarded?
- If you are requesting new SCBA, what percentage of your seated riding positions **will have** complaint SCBA assigned to it if this grant is awarded?
- If you are asking for specialized PPE (e.g., Haz-Mat), what percentage of applicable members **will have** specialized PPE that meets established standards if this grant is awarded?

5. What is the purpose of this request? to buy equipment for the first time (never owned before)

If you have indicated you are requesting PPE (any PPE other than SCBA) in the Question 1 above, what are the specific ages of your equipment in years? If requesting SCBA, click on "N/A", do not provide PPE ages here but continue on to the next question. **Please assure that you've accounted for ALL gear for ALL members declared in Department Characteristics - not just the gear you wish to replace.**

Age (in Years)	# of Items
Less than 1	
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	
12 or more	

Number of members without gear

If you have indicated you are requesting SCBA in the Question above, to which edition(s) of NFPA are your SCBA compliant? If not requesting SCBA, please click on "N/A" and continue on to the next question. **Please account for ALL SCBA currently in your department's inventory - not just the equipment you wish to replace.**

Year	# of NFPA compliant SCBA
N/A	
2007 Standard	
2002 Standard	
Older Standards	

6. Is this PPE: For protection use against fire

If you selected For some other use above, please specify

7. Will this equipment be used for wildland firefighting purposes? No

8. Is your department trained in the proper use of the equipment being purchased with grant funds? No

If not, will you be asking for training funds for this purpose with this application or will you obtain the appropriate training through other sources? Yes

Firefighting PPE - Additional Funding (optional)

Budget Object Class Definitions

	Additional Funding	
a. Personnel	Help	\$ 0
b. Fringe Benefits	Help	\$ 0
c. Travel	Help	\$ 0
d. Equipment	Help	\$ 0
e. Supplies	Help	\$ 0
f. Contractual	Help	\$ 0
g. Construction	Help	\$ 0
h. Other	Help	\$ 0
i. Indirect Charges	Help	\$ 0
j. State Taxes	Help	\$ 148279

Explanation

Number reflects current California Sales tax of 8.5% of the total PPE requested as of the date of application.

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 San Francisco Fire Department (SFFD) is requesting Fiscal Year 2011 Assistance to Firefighters Grant (AFG) funding to upgrade and replace its existing inventory of Self Contained Breathing Apparatus (SCBAs). The Department proposes to replace 275 SCBA packs, along with the complement of masks and voice amplifiers,

which would bring the Department into compliance with 2007 NFPA Sections 1981 and 1982. An additional part of this project would be the design of a training curriculum for field members on the proper use and operation of the new SCBAs. This curriculum will be developed and administered by the Department's training staff, with the assistance of training materials supplied by the manufacturer. The total cost of this project is \$1.893 million, which is a combination of \$1,514,183 in funding representing the 80% Federal share and the Department's 20% match of \$378,546.

The SFFD conducted a needs assessment on its frontline fire and rescue equipment and personal protective equipment, and has identified bringing its SCBAs into compliance as the most pressing need facing the Department. The SFFD has determined that this proposed SCBA replacement project meets the eligibility parameters of the AFG program. In addition, the SCBA project is categorized as a high priority project by both the Department and the AFG program.

The Department has an aging inventory of SCBAs currently in service and in use by its frontline personnel. The SFFD's current SCBA inventory consists of 382 SCBA packs, all of which are not in compliance with the 2007 NFPA Section 1981. The Department's current inventory falls under the 1992 and 1997 compliance standards of NFPA Section 1981, and the average age of the Department's SCBAs is 15 years old. The Department is requesting AFG funds to purchase the following: 275 SCBAs (pack including a face piece and two 45-minute bottles), 1,025 face pieces and nose cups, 275 voice amplifiers, and 11 hand-held locators. This purchase will bring the Department's outdated SCBAs into compliance with the 2007 standards of NFPA Sections 1981 and 1982.

* 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

The most significant benefit to the upgrade of the SFFD's current SCBA inventory is firefighter safety. The Department's current SCBAs are, at best, compliant with the 1997 NFPA standards. Since then, there have been two major upgrades to the safety standards set forth by NFPA. Most updates to specific safety standards are established based on real life safety issues that have resulted in firefighter injuries or in the worst case, firefighter fatalities.

Becoming compliant with the 2007 Edition of NFPA Sections 1981 and 1982 will provide the Department with the appropriate tools to effectively and safely mitigate the emergencies the City of San Francisco faces on a daily basis, i.e., hazardous material incidents, confined space rescues, high-rise events, mass casualty incidents and the added hazards associated with emergency events at bio-tech sites. As we have seen increases in the complexities and varieties of threats faced by first responders in today's environment, the need to outfit and supply those members on the front lines with the latest in safety technology becomes paramount.

In addition to outfitting members for response in San Francisco, the new equipment will enhance the ability of the SFFD to assist its partners throughout the State. SFFD participates in numerous mutual aid deployments on an annual basis, including the deployment of strike teams and specialty apparatus. The Department responds not only to the surrounding nine Bay Area counties, but also throughout the State. This upgraded equipment will allow the Department's mutual aid and strike team deployments to operate more safely and effectively.

Upgrading the Department's SCBA inventory to the 2007 edition of NFPA Sections 1981 and 1982 will reduce maintenance costs associated with the aging equipment. The Department currently spends approximately \$50,000 per year on the repair and maintenance of the current SCBA inventory. As the current SCBAs get older, the Department anticipates an increase in repair and maintenance costs with their continued use. The purchase of new SCBA equipment will not only significantly reduce the repair and maintenance costs, but will also provide the Department with more reliable, updated breathing apparatus.

* 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

With this grant funding, the SFFD will be able to replace its outdated SCBA packs and masks, and upgrade its communication capabilities with the voice amplifiers with which the masks could be outfitted. The goal of this project is to provide all front-line personnel on a daily basis with updated and compliant SCBA equipment. This expected outcome may seem rudimentary, but when viewed in the context of SFFD's operational volume and the size of the population it serves, the impact on safety and efficiencies is exponential.

The Department currently staffs 43 stations throughout the City of San Francisco. Based on minimum staffing requirements, the Department fills 293 fire suppression positions on a daily basis, working on various front-line apparatus such as Engines, Trucks and Rescue Squads. With a population estimated at 805,235 within approximately 47.5 square miles, the City and County of San Francisco is ranked as the second most densely populated major City in the United States, and the thirteenth most populated City overall in the Country. This population increases dramatically to 1.4 million people on any given day with the influx of work commuters and tourists. Within the SFFD's response area is an array of critical infrastructure including San Francisco International Airport, nine major hospitals, AT&T Park, Candlestick Park, the University of California San Francisco, California State University San Francisco, extensive bio-tech campuses, hundreds of high-rise structures, a Federal Reserve Bank, and multiple iconic structures and landmarks such as the Golden Gate and Bay Bridges. The SFFD also protects major transportation systems including underground facilities for Bay Area Rapid Transit (BART) and the Municipal Railway (MUNI) Metro. San Francisco is ranked one of the top seven Tier 1 Urban Area Cities and the Port of San Francisco is identified as a Group 1 Port at highest risk for terrorist attack.

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

Because SCBA equipment is a standard safety tool critical to day-to-day fire operations, having up-to-date, compliant breathing apparatus is of paramount importance to the Department. However, in light of the current fiscal constraints, the Department has had to explore other avenues to fund the replacement of SCBAs. The SFFD has applied for other grants to assist with the implementation of this project, including one from Homeland Security for the replacement of 100 SCBAs that could fulfill the first stage of this project.

There have been major safety improvements made to SCBAs over the past two plus generations of packs. Perhaps the most important is the advent of CBRN compliance with the new generation of packs. The SFFD's current inventory is not CBRN compliant, and the purchase of upgrade packs will instantly increase the level of protection for members. In addition, the newer models include improved regulator display to alert the member to how much air he or she has remaining in their bottle so they may be able to combat the conditions in the safest way possible and increase the members air supply awareness. The integrated Personal Alert Safety System (PASS) technology has been drastically updated over the past two generations of SCBAs, and would further increase the safety of members at an incident.

Per Department protocol, all personnel in the Operational Area are required to have appropriate SCBA equipment on hand and must wear the equipment at an incident. The Department's General Order 02 A-45 requires the following for all fire incidents:

Beginning July 1, 2002, the San Francisco Fire Department will respond to all reported incidents of fire in full Personal Protective Equipment (PPE). Full PPE is defined as: Turnout boots, turnout pants, turnout coat, SFFD issued gloves, Nomex hood, helmet, and when in a hazardous environment, SCBA, all properly fastened and secured as appropriate. All members operating in an immediate hazardous environment/zone shall be in full PPE.

In summary, the San Francisco Fire Department seeks FEMA Assistance to Firefighters Grant funding to replace and update its outdated SCBA inventory with new SCBA packs, masks and voice amplifiers that are compliant with 2007 NFPA Sections 1981 and 1982. The overarching goal to this request is firefighter safety and efficiency, which can be improved with new breathing apparatus enhanced with individual communication equipment. And the natural corollary to firefighter safety and efficiency is increased positive outcome to the lives and property of the San Francisco population.

BudgetBudget Object Class

a. Personnel	\$ 0
b. Fringe Benefits	\$ 0
c. Travel	\$ 0
d. Equipment	\$ 1,744,450
e. Supplies	\$ 0
f. Contractual	\$ 0
g. Construction	\$ 0
h. Other	\$ 0
i. Indirect Charges	\$ 0
j. State Taxes	\$ 148,279
Federal and Applicant Share	
Federal Share	\$ 1,514,184
Applicant Share	\$ 378,545
Federal Rate Sharing (%)	80/20
* <u>Non-Federal Resources</u> (The combined Non-Federal Resources must equal the Applicant Share of \$ 378,545)	
a. Applicant	\$ 378,545
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	\$ 1,892,729
---------------------	---------------------

Narrative Statement

For 2011, 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 **Mark Kearney** on 09/23/2011

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
698 2nd Street	San Francisco	California	94107 -2015	

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 Mark Kearney on 09/23/2011

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

U.S. Department of Homeland Security
Washington, D.C. 20472



FEMA

Ms. Joanne Hayes-White
San Francisco Fire Department
698 Second Street
San Francisco, California 94107-2015

Re: Grant No.EMW-2011-FO-09036

Dear Ms. Hayes-White:

On behalf of the Federal Emergency Management Agency (FEMA) and the Department of Homeland Security (DHS), I am pleased to inform you that your grant application submitted under the FY 2011 Assistance to Firefighters Grant has been approved. FEMA's Grant Programs Directorate (GPD), in consultation with the U.S. Fire Administration (USFA), carries out the Federal responsibilities of administering your grant. The approved project costs total to \$1,882,729.00. The Federal share is 80 percent or \$1,514,184.00 of the approved amount and your share of the costs is 20 percent or \$378,545.00.

As part of your award package, you will find Grant Agreement Articles. Please make sure you read and understand the Articles as they outline the terms and conditions of your grant award. Maintain a copy of these documents for your official file. You establish acceptance of the grant and Grant Agreement Articles when you formally receive the award through the AFG online system. By accepting the grant, you agree not to deviate from the approved scope of work without prior written approval from FEMA.

If your SF 1199A has been reviewed and approved, you will be able to request payments online. Remember, you should request funds when you have an immediate cash need.

If you have any questions or concerns regarding the awards process or how to request your grant funds, please call the helpdesk at 1-866-274-0960.

A handwritten signature in cursive script that reads "Elizabeth M. Harman".

Elizabeth M. Harman
Assistant Administrator
Grant Programs Directorate

Agreement Articles



FEMA

U.S. Department of Homeland Security
Washington, D.C. 20472

AGREEMENT ARTICLES

ASSISTANCE TO FIREFIGHTERS GRANT PROGRAM - Operations and Safety program

GRANTEE: San Francisco Fire Department

PROGRAM: Operations and Safety

AGREEMENT NUMBER: EMW-2011-FO-09036

AMENDMENT NUMBER:

TABLE OF CONTENTS

Article I	Project Description
Article II	Grantee Concurrence
Article III	Period of Performance
Article IV	Amount Awarded
Article V	Financial Guidelines
Article VI	Prohibition on Using Federal Funds
Article VII	GPD Allocations
Article VIII	Financial Reporting
Article IX	FEMA Officials

Article I - Project Description

The purpose of the Assistance to Firefighters Program is to protect the health and safety of the public and firefighting personnel against fire and fire-related hazards. After careful consideration, FEMA has determined that the grantee's project submitted as part of the grantee's application, and detailed in the project narrative as well as the request details section of the application - including budget information - is consistent with the program's purpose and worthy of award. Therefore, the grantee shall perform the work described in the approved grant application as itemized in the request details section of the application and further described in the grant application's narrative. These sections of the application are made a part of these grant agreement articles by reference. The grantee may not change or make any material deviations from the approved scope of work outlined in the above referenced sections of the application without prior written approval from FEMA.

Article II - Grantee Concurrence

By providing the Primary Contact's electronic signature and indicating acceptance of the award, the grantee accepts and agrees to abide by the terms and conditions of the grant as set forth in this document and the documents identified below. Grantees agree that they will use the funds provided through the Fiscal Year 2011 Assistance to Firefighters Grant Program in accordance with these Articles of Agreement and the program guidelines provided in the Fiscal Year 2011 Assistance to Firefighters Grant program guidance. All documents submitted as part of the application are made a part of this agreement by reference.

Article III - Period of Performance

The period of performance shall be from 17-FEB-12 to 16-FEB-13.

Article IV - Amount Awarded

The amount of the award is detailed on the Obligating Document for the Award attached to these articles. Following are the budgeted estimates for each object class of this grant (including Federal share plus grantee match):

Personnel	\$0.00
Fringe Benefits	\$0.00
Travel	\$0.00
Equipment	\$1,744,450.00
Supplies	\$0.00
Contractual	\$0.00
Construction	\$0.00
Other	\$0.00
Indirect Charges	\$0.00
Total	\$1,892,729.00

NEGOTIATION COMMENTS IF APPLICABLE (max 4000 characters)

Any questions pertaining to your award package, please contact your GPD Grants Management Specialists: Earl Davis
Earl.Davis@dhs.gov

Article V - Financial Guidelines

The grantee and any subgrantee shall comply with the most recent version of the Administrative Requirements, Cost Principles, and Audit Requirements. A non-exclusive list of regulations commonly applicable to FEMA grants are listed below:

A. Administrative Requirements

1. 44 CFR Part 13, Uniform Administrative Requirements for Grants and Cooperative Agreements to State and Local Governments
2. 2 CFR Part 215, Uniform Administrative Requirements for Grants and Agreements with Institutions of Higher Education, Hospitals, and Other Nonprofit Organizations (OMB Circular A-110)

B. Cost Principles

1. 2 CFR Part 225, Cost Principles for State, Local, and Indian Tribal Governments (OMB Circular A-87)
2. 2 CFR Part 220, Cost Principles for Educational Institutions (OMB Circular A-21)
3. 2 CFR Part 230, Cost Principles for Nonprofit Organizations (OMB Circular A-122)
4. Federal Acquisition Regulations (FAR), Part 31.2 Contract Cost Principles and Procedures, Contracts with Commercial Organizations

C. Audit Requirements

1. OMB Circular A-133, Audits of States, Local Governments, and Nonprofit Organizations

Article VI - Prohibition on Using Federal Funds

Recipient understands and agrees that it cannot use any federal funds, either directly or indirectly, in support of the enactment, repeal, modification or adoption of any law, regulation or policy, at any level of government, without the express prior written approval of FEMA.

Article VII - GPD Allocations

The recipient agrees that all allocations and use of funds under this grant will be in accordance with the FY 2011 Assistance to Firefighters Grant Program guidance and application kit.

Article VIII - Financial Reporting

Recipients of any Assistance to Firefighters Grants will be required to submit a semi-annual Federal Financial Report (FFR) via the automated system on the Standard Form 425. The FFR is intended to provide Federal agencies and grant recipients with a standard format and consistent reporting requirements throughout the government. The FFR, to be submitted using the online e-grant system, will be due semi-annually based on the calendar year beginning with the period after the award is made. Grant recipients will be required to submit a FFR throughout the entire period of performance of the grant.

The reporting periods for the FFR are January 1 through June 30 (Report due by July 31), and July 1 through December 31 (Report due by January 30).

At the end of the grant's period of performance, all grantees are required to produce a final report on how the grant funding was used and the benefits realized from the award. Grantees must submit a final financial report and a final performance report within 90 days after the end of the period of performance.

Article IX - FEMA Officials

Program Officer: Catherine Patterson is the Program Officer for the Assistance to Firefighters Grant Program. The Program Officer is responsible for the technical monitoring of the stages of work and technical performance of the activities described in the approved grant application.

Grants Assistance Officer: Natalie Romanoff is the Assistance Officer for this grant program. The Assistance Officer is the Federal official responsible for negotiating, administering, and executing all grant business matters.

Grants Management Division POC: The Grants Management Specialist shall be contacted to address all financial and administrative grant business matters for this award. If you have any questions regarding your grant please call ASK-GMD at 866-927-5646 to be directed to a specialist.

FEDERAL EMERGENCY MANAGEMENT AGENCY
OBLIGATING DOCUMENT FOR AWARD/AMENDMENT

1a. AGREEMENT NO. EMW-2011-FO-09036
 2. AMENDMENT NO. 0
 3. RECIPIENT NO. 94-6000417
 4. TYPE OF ACTION AWARD
 5. CONTROL NO. W482946N
 6. RECIPIENT NAME AND ADDRESS
 San Francisco Fire Department
 698 Second Street
 San Francisco
 California, 94107-2015
 7. ISSUING OFFICE AND ADDRESS
 Grant Programs Directorate
 500 C Street, S.W.
 Washington DC, 20528-7000
 POC: Natalie Romanoff
 8. PAYMENT OFFICE AND ADDRESS
 FEMA, Financial Services Branch
 500 C Street, S.W., Room 723
 Washington DC, 20472
 9. NAME OF RECIPIENT PROJECT OFFICER
 Joanne Hayes-White
 10. NAME OF PROJECT COORDINATOR
 Catherine Patterson
 11. EFFECTIVE DATE OF THIS ACTION
 17-FEB-12
 12. METHOD OF PAYMENT
 SF-270
 13. ASSISTANCE ARRANGEMENT
 Cost Sharing
 14. PERFORMANCE PERIOD
 From:17-FEB-12 To:16-FEB-13
 Budget Period
 From:31-OCT-11 To:30-SEP-12

15. DESCRIPTION OF ACTION

a. (Indicate funding data for awards or financial changes)

PROGRAM NAME ACRONYM	CFDA NO.	ACCOUNTING DATA (ACCS CODE) XXXX-XXX-XXXXXX-XXXX- XXXX-XXXX-X	PRIOR TOTAL AWARD	AMOUNT AWARDED THIS ACTION + OR (-)	CURRENT TOTAL AWARD	CUMMULATIVE NON- FEDERAL COMMITMENT
AFG	97.044	2012-M1-3007RG-10000000-4101-D	\$0.00	\$1,514,184.00	\$1,514,184.00	\$378,545.00
TOTALS			\$0.00	\$1,514,184.00	\$1,514,184.00	\$378,545.00

b. To describe changes other than funding data or financial changes, attach schedule and check here.
 N/A

16a. FOR NON-DISASTER PROGRAMS: RECIPIENT IS REQUIRED TO SIGN AND RETURN THREE (3) COPIES OF THIS DOCUMENT TO FEMA (See Block 7 for address).

Assistance to Firefighters Grant recipients are not required to sign and return copies of this document. However, recipients should print and keep a copy of this document for their records.

16b. FOR DISASTER PROGRAMS: RECIPIENT IS NOT REQUIRED TO SIGN

This assistance is subject to terms and conditions attached to this award notice or by incorporated reference in program legislation cited above.

17. RECIPIENT SIGNATORY OFFICIAL (Name and Title)
 N/A

DATE
 N/A

18. FEMA SIGNATORY OFFICIAL (Name and Title)
 Natalie Romanoff

DATE
 24-JAN-12

[Go Back](#)

Introduction Form

By a Member of the Board of Supervisors or the Mayor

Time stamp
or meeting date

I hereby submit the following item for introduction (select only one):

- 1. For reference to Committee: Government Audit and Oversight
An ordinance, resolution, motion, or charter amendment.
- 2. Request for next printed agenda without reference to Committee.
- 3. Request for hearing on a subject matter at Committee: _____
- 4. Request for letter beginning "Supervisor _____ inquires"
- 5. City Attorney request.
- 6. Call File No. _____ from Committee.
- 7. Budget Analyst request (attach written motion).
- 8. Substitute Legislation File No. _____
- 9. Request for Closed Session (attach written motion).
- 10. Board to Sit as A Committee of the Whole.
- 11. Question(s) submitted for Mayoral Appearance before the BOS on _____

Please check the appropriate boxes. The proposed legislation should be forwarded to the following:

- Small Business Commission Youth Commission Ethics Commission
- Planning Commission Building Inspection Commission

Note: For the Imperative Agenda (a resolution not on the printed agenda), use a different form.

Sponsor(s):

Supervisor Mark Farrell

Subject:

[Accept and Expend Grant - Self-Contained Breathing Apparatus]

The text is listed below or attached:

See attached.

Signature of Sponsoring Supervisor: Mark S. Farrell

For Clerk's Use Only:

120884