File No	120440	Committee Item No.	
		Board Item No.	

COMMITTEE/BOARD OF SUPERVISORS

AGENDA PACKET CONTENTS LIST

Committee	PUBLIC SAFETY	Date	5/17/12
Board of Su	pervisors Meeting	Date	
Cmte Boa	Motion		•
	Resolution Ordinance Legislative Digest		
	Budget Analyst Report Legislative Analyst Report Introduction Form (for hearings) Department/Agency Cover Letter	and/or Poport	
	MOU Grant Information Form Grant Budget	and/or Report	
	Subcontract Budget Contract/Agreement Award Letter		
	Application Public Correspondence		
OTHER	(Use back side if additional space	<u> </u>	
Completed b		ate <u>5/1</u> ate	4/12

An asterisked item represents the cover sheet to a document that exceeds 20 pages. The complete document is in the file.

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24 25 Resolution authorizing the San Francisco Fire Department to retroactively accept and expend a grant in the amount of \$215,000 from the Federal Emergency Management Agency for the Fiscal Year 2011 Port Security Grant Program for assets to enhance the Fire Department's water-based response capabilities and increase its protection of the Port of San Francisco and the San Francisco Bay.

[Accept and Expend Grant - Water-Based Response Capabilities - \$215,000]

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, Due to San Francisco's geographic and topographic layout, as well as other factors, the SFFD is confronted with unique challenges in responding to these incidents; and,

WHEREAS, One of these unique challenges consists of the Department's responsibilities for the protection of the Port of San Francisco and the San Francisco Bay; and,

WHEREAS, The SFFD applied for marine-based projects from the Fiscal Year 2011

Port Security Grant Program (PSGP) and was awarded grant funds from the Federal

Emergency Management Agency (FEMA) for dive rescue equipment upgrades and fire boat equipment enhancements; and,

WHEREAS, The total amount of grant funds awarded to the SFFD for the completion of these projects is \$215,000; and,

WHEREAS, The non-profit, San Francisco Marine Exchange, has been selected by FEMA as the designated fiduciary agent for the region for Port Security Grant funding; and,

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WHEREAS, The grant expires June 30, 2014; and,

WHEREAS, The Fire Commission recommended approval of this grant at its meeting on March 8, 2012; and,

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

WHEREAS, The grant does not require the City or the SFFD to supply matching funds; and,

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

RESOLVED, That the Board of Supervisors authorizes the SFFD to retroactively accept and expend grant funds in the amount of \$215,000 from FEMA; and, be it

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

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

Recommended:

Joanne M. Hayes White

Chief of Department

03/15/12

Approved:

Mayor

Approved:

Controller

SAN FRANCISCO FIRE DEPARTMENT

-	

Angela Calvillo, Clerk of the Board of Supervisors

FROM:

Mark Corso, Finance, San Francisco Fire Department

DATE:

March 19, 2012

SUBJECT:

Accept and Expend Ordinance for Grant

GRANT TITLE:

Port Security Grant Program FY2011

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

- X Proposed grant ordinance; original signed by Department, Mayor, Controller
- X Grant information form, including disability checklist
- X Grant budget
- X Grant application
- X Letter of Intent or grant award letter from funding agency
- X 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 🖂

CONTROLLERS - AOSD

ZOVE MAR SILL PM 3: 41

BECEINED

SFFD, 698 Second Street, San Francisco, CA 94107 Phone: 415-558-3400

File Number: (Provided by Clerk of Board of Supervisors)	
	ance Information Form ective May 2011)
Purpose: Accompanies proposed Board of Supervexpend grant funds.	visors ordinances authorizing a Department to accept and
The following describes the grant referred to in the	e accompanying ordinance:
1. Grant Title: Port Security Grant Program FY 20	011
2. Department: Fire Department	
3. Contact Person: Mark Corso	Telephone: 558-3417
4. Grant Approval Status (check one):	
[X] Approved by funding agency	[] Not yet approved
5. Amount of Grant Funding Approved or Applied	for: \$ 215,000
6a. Matching Funds Required: \$ none b. Source(s) of matching funds (if applicable): n/	'a
7a. Grant Source Agency: Federal Emergency Ma b. Grant Pass-Through Agency (if applicable): Ma	nagement Agency arine Exchange of the San Francisco Bay Region
8. Proposed Grant Project Summary: Marine-bas	sed equipment enhancements
O Crant Project Schodule, as allowed in approval	I decumente er ee proposed
9. Grant Project Schedule, as allowed in approval	
Start-Date: 02/15/2012	End-Date: 6/30/2014
10. Number of new positions created and funded:	· O
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 requirements? n/a	e goals of the Department's Local Business Enterprise (LBE

[]Yes

[X] No

d. Is this likely to be a one-time or ongoing request for contracting out? n/a

13a. Does the budget include indirect costs?

n/a

b1. If yes, how much? \$

1

[] Other (please explain):	
c2. If no indirect costs are included, what would have b	een 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 ap	ply):
[X] Existing Site(s) [] Rehabilitated Site(s) [] New Site(s) [] New Structure(s)	[X] Existing Program(s) or Service(s)[] New Program(s) or Service(s)
16. The Departmental ADA Coordinator or the Mayor's Officoncluded that the project as proposed will be in compliant other Federal, State and local access laws and regulations disabilities, or will require unreasonable hardship exception	e with the Americans with Disabilities Act and all and will allow the full inclusion of persons with
Comments:	
Departmental ADA Coordinator or Mayor's Office of Disabi	ility Reviewer:
Joouan Dunhama	
Jesusa Bushong (Name)	
Human Resources Director	
Date Reviewed: 3-14-12	(Signeture Required)
Overall Department Head or Designee Approval:	
Mark Corso (Name)	
Chief Financial Officer (Title)	
Date Reviewed: 3/15/12	(Signature Required)

[] To maximize use of grant funds on direct services

b2. How was the amount calculated? n/a

c. If no, why are indirect costs not included?
[X] Not allowed by granting agency

San Francisco Fire Department

Grant Budget

Port Security Grant Program - FY2011

Grant Code:

FCPSGP

315208

Port Security Grant Program (Fire)

Grant Detail:

11

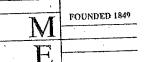
Fiscal Year 2011

Index Code:

PSGP-PORT SECURITY GRANT PROGRAM

Budget:

<u>Description</u>	***************************************	<u>Char</u>	Char Desc		<u>Amount</u>	
Dive Rescue Gear Upgrades		040	Materials & Supplies		\$ 100,000	\$ 100,000 040
Fire Boat Equipment Upgrades	•	060	Equipment		\$ 115,000	\$ 115,000 060
			Total:	J.	\$ 215,000	\$ 215,000 Total



MARINE EXCHANGE OF THE SAN FRANCISCO BAY REGION

505 Beach Street, Suite 300 San Francisco, CA 94133-1131 phone: (415) 441-6600 fax: (415) 441-1025

website: www.sfmx.org email: info@sfmx.org

February 15, 2012

Mr. Mark Kearney San Francisco Fire Department 698 2nd Street San Francisco CA 94107

FINAL APPROVAL LETTER RE:

PSGP FY 2011 - Grant Award #EMW-2011-PU-K00351

SF Bay Region IJ Project #27 – San Francisco Fire Department – Dive Equipment

Upgrades

(Federal Match Value: \$100,000.00 USD)

Dear Mark:

I am pleased to inform you that your project has received final approval from the Department of Homeland Security/FEMA.

This letter confirms that we have all the necessary documents for the above referenced IJ. The project is cleared to move forward.

The performance period for this grant ends June 30, 2014.

If you have any questions or concerns, please contact us via email at grants@sfmx.org or by phone at 415-441-3019.

I look forward to working with you.

Sincerely,

Rob B. Strahan

Chief Financial Officer

Marine Exchange of the San Francisco Bay Region



MARINE EXCHANGE OF THE SAN FRANCISCO BAY REGION

505 Beach Street, Suite 300 San Francisco, CA 94133-1131 phone: (415) 441-6600 fax: (415) 441-1025 website: www.sfmx.org email: info@sfmx.org

November 1, 2011

Mr. Mark Kearney San Francisco Fire Department 698 2nd Street San Francisco CA 94107

RE:

PSGP FY 2011 - Grant Award #EMW-2011-PU-K00351

SF Bay Region IJ Project #27 - San Francisco Fire Department - Dive Equipment

Upgrades

(Federal Match Value: \$100,000.00 USD)

Dear Mark:

I am pleased to inform you that your project submitted under the FEMA 2011 Port Security Grant Program has received preliminary approval.

Enclosed please find two copies of the Sub-Grantee Agreement between the Marine Exchange of the San Francisco Bay Region acting as Fiduciary Agent and your organization. Please sign both documents and return one of the original documents to the Marine Exchange of the San Francisco Bay Region, 505 Beach Street, Suite 300, San Francisco, CA 94133. The Sub-Grantee agreement must be signed and returned to the Marine Exchange of the San Francisco Bay Region.

Once we receive your signed Sub-Grantee Agreement and final approval has been received from FEMA, you will receive a confirmation letter allowing you to proceed with your project.

The performance period for this grant ends June 30, 2014. If you have any concerns about your ability to complete your project before this date, please contact me.

Again, congratulations. If you have any questions or concerns, please contact me via email at grants@sfmx.org or by phone at 415.254.2213.

I look forward to working with you.

Sincerely,

Captain Lynn Korwatch

Executive Director

Marine Exchange of the San Francisco Bay Region

SUB-GRANTEE AGREEMENT Between

THE MARINE EXCHANGE OF THE SAN FRANCISCO BAY REGION (SFMX) as PORT SECURITY GRANT PROGRAM (PSGP) FIDUCIARY AGENT (FA) and DIRECT GRANTEE (DG)

And

THE SAN FRANCISCO FIRE DEPARTMENT

As SUB-GRANTEE (SG)

This SUB-GRANTEE AGREEMENT is made and entered into by and between the Marine Exchange of the San Francisco Bay Region (SFMX) and the City and County of San Francisco, a municipal corporation, acting by and through its San Francisco Fire Department, (Sub-Grantee organization).

WHEREAS, the SFMX has been appointed by the Federal Emergency Management Agency (FEMA) on behalf of the Department of Homeland Security (DHS), to act as the Fiduciary Agent (FA) for the administration and management of the Port Security Grant Program for FY2007 Sup, 2008, 2009, 2010 and 2011, and

WHEREAS appointment as FA requires the SFMX to validate and monitor the progress and compliance of projects funded by FEMA under the Port Security Grants Program. The FA is to submit supporting documentation to FEMA for execution and completion of said projects, and

WHEREAS, the Sub-Grantee will be planning, developing and executing their Project as defined by their Investment Justification (IJ) package as described in Attachment "A" of this Agreement. The IJ's have been submitted to the FA; validated by United States Coast Guard (USCG) Sector San Francisco and approved by FEMA for a sub-grant which is not to exceed U.S. \$100,000; and

WHEREAS, the SFMX as FA, will act as the direct representative for FEMA in managing disbursement of grant funds expended by Sub-Grantee in implementing their Project(s): and

WHEREAS, the purpose of this Agreement is to define the relationship between the FA and Sub-Grantee with respect to Sub-Grantee's activities implementing the Project and the FA administering and managing reimbursement of expenditures for same;

ACCORDINGLY, the parties agree as follows:

- 1. Sub-Grantee agrees to implement this project within sixty (60) days following the effective date of the grant award or this Agreement may be subject to cancellation. Notice of grant award may be by electronic or other written means at the discretion of the Fiduciary Agent. Evidence of project implementation is to be reported within the first sixty (60) days, and may include, but is not limited to, schedule of values or project time line, notices to governing boards or agencies of project award, advice memorandum, written and/or electronic project communications, development and issue of solicitation announcements, contracting documents, and purchase orders or similar documents acceptable to the Fiduciary Agent as evidence of compliance.
- 2. Sub-Grantee shall comply with all federal statutes, regulations and guidance applicable to administration of the Port Security Grant Program including but not limited to
 - 2 C.F.R. subtitle A
 - 44 C.F.R. Part 13
 - Office of Management and Budget (OMB) Circulars, as applicable
 - A-21 Cost Principles for Educational Institutions
 - A-87 Cost Principles for State, Local and Indian Tribal Governments
 - A-122 Cost Principles for Non-Profit Organizations
 - A-102 Uniform Administrative Requirements for Grants and Agreements with State and Local Governments
 - A-110 Uniform Administrative Requirements for Grants and Agreements with Institutions of Higher Education, Hospitals, and Other Non-Profit Organizations
 - 48 C.F.R. Part 31 et. seq. Contract Cost Principles and Procedures. Sub-Grantee shall assure that these conditions apply to all recipients of funds.
- 3. The Sub-Grantee has demonstrated that the federal procurement guidelines can be satisfied by the procurement and purchasing policies and procedures guidelines established by the City and County of San Francisco. Therefore, the San Francisco Marine Exchange waives all requirements set forth in the "SFMX PSGP Procurement and Purchasing Policies and Procedures Manual", as evidenced by the letter from the Marine Exchange to the San Francisco Fire Department as Appendix B attached to this Agreement.
- 4. Upon receiving the invoices, the FA shall be authorized to review Sub-Grantee's request for reimbursement. The FA will also be authorized to request additional information or clarification from Sub-Grantee. Such a response shall not be unreasonably withheld by Sub-Grantee, but in no case shall the FA be compelled to pay said invoices until the requested clarifications are made or additional information is received, accepted and approved by the FA.
- 5. For the purposes of meeting federal audit requirements, Sub-Grantee agrees to comply with requirements of OMB Circular A-133 for States, Local Governments and Non-Profits.

- 6. Sub-Grantee agrees to submit, at such times and in such form as the FA may request, activity reports on the Sub-Award and the Project. Sub-Grantee shall submit quarterly operational summaries and financial reports no later than the 15th day of January, April, July and October; and the Semi-Annual Progress Reports by the 15th of January and July during each year this Agreement. The final progress report must be filed with the FA within thirty (30) days after the termination of the last year of the Federal Award. The FA must receive the final progress report prior to the final cost report being paid.
- 7. No contract or agreement may be entered into by Sub-Grantee for execution of Project activities or provision of services to the Project that are not incorporated in the approved application other than purchase of supplies or standard commercial or maintenance services. All contracts and agreements shall provide that Sub-Grantee shall retain ultimate control and responsibility for the proper execution of the Project and that these Contract conditions as detailed herein will also fully apply and bind the contractor, consultant or vendor. In any case, where Sub-Grantee enters into a contract with third parties, the SFMX is not a party to such a contract and shall not be obligated or liable for any breach of contract or other action in law to any party other than the original Sub-Grantee under the specific terms of this Agreement.
- 8. Upon approval of acceptable invoices for services, equipment and work validated and performed, the FA agrees to reimburse Sub-Grantee for actual expenditures made related to the Project, which in no case may exceed the federal funds amount awarded to Sub-Grantee at the time of approval of Sub-Grantee's IJ by FEMA as provided for in Attachment "A".
- 9. In entering into this Agreement, it is implicitly agreed between both signatories that the FA is not under any obligation to reimburse the Sub-Recipient for any amounts not received by the FA from FEMA, for what so ever reason.
- 10. Sub-Grantee shall indemnify, defend and hold harmless the FA and its officers, directors, employees and agents, from and against all liability, loss, cost or expense (including attorney's fees) by reason of liability imposed upon the FA, arising out of or related to Sub-Grantee's performance under this Agreement, whether caused by or contributed to by the FA or any other party indemnified herein, including but not limited to any malfeasance, negligent or intentional acts of Sub-Grantee, its officers, agents or employees or its subcontractors or their agents and employees, unless such a loss is caused solely by the malfeasance or negligence of the FA, its officers, directors, employees or agents.
- 11. It is understood by both signatories to this Agreement, that this Agreement shall remain in effect in accordance with the terms and conditions of the Grant Award, but in no event longer than the statutory provision of 5 years or less as may be determined by the grant performance period following the execution by both parties.
- 12. All notices, requests, demands and other communications required or permitted to be made under this Agreement shall be in writing and shall be given by personal

delivery, by certified mail, return receipt requested, first class postage prepaid, or by nationally recognized overnight delivery service, in each case addressed to the signed party below at the address specified. Either party may change the address to which communications are to be sent by giving notice of such change of address in conformity with the provisions of this Section. Notice shall be deemed to be effective, if personally delivered, when delivered; if mailed, at midnight on the third business day after being sent by certified mail; and if sent by nationally recognized overnight delivery service, on the next business day.

If to the Marine Exchange:

Marine Exchange of the San Francisco Bay Region Captain Lynn Korwatch, Executive Director 505 Beach Street, Suite 300 San Francisco, CA 94133-1131

If to Sub-Grantee:

San Francisco Fire Department Mark Kearney, Director of Homeland Security 698 Second Street San Francisco, CA 94107

IN WITNESS WHEREOF, the parties hereto have executed this Agreement on the date below their signatures.

The Marine Exchange of the San Francisco Bay Region

» + L

Its:

Dated: // //

Sub-Grantee Organization

Joanne Hayes-White Chief of Department,

San Francisco Fire Department

Dated: 11/21/11

Approved as to Form Dennis J. Herrera

City Attorney

Alicia Cabrera

Deputy City Attorney

ATTACHMENT "A"

PROJECT INVESTMENT JUSTIFICATION AND BUDGET



PSGP FY 2011Investment Justification Template エプギンフ

As part of the FY 2011 PSGP application process, applicants must develop a formal Investment Justification that addresses each initiative being proposed for funding. A separate Investment Justification should be submitted for each proposed project. Each entity within a Group III or All Other Port Area may apply for up to three projects. Due to the nature of the Fiduciary Agent (FA) process, FA's are not limited to three projects. Investment Justifications must demonstrate how proposed projects address gaps and deficiencies in current programs and capabilities. The Investment Justification must demonstrate the ability to provide enhancements consistent with the purpose of the program and guidance provided by FEMA. Applicants must ensure that the Investment Justification is consistent with all applicable requirements outlined in the application kit.

INVESTMENT HEADING		
Port Area	San Francisco Bay	
State	California	·
Applicant Organization	San Francisco Fire Department	
investment Name	Dive Equipment Upgrades	
Investment Amount	\$100,000	

I. BACKGROUND

Note: This section only needs to be completed once per application, regardless of the number of Investments proposed. The information in this section provides background and context for the Investment(s) requested, but does not represent the evaluation criteria used by DHS for rating individual Investment proposals.

1. Provide an overview of the port system in which this Investment will take place Response Type Narrative Page Limit Not to exceed 1 page Area of Operations: Response Identify COTP Zone Instructions Identify eligible port area Identify exact location of project site (i.e. physical address of facility being enhanced) Identify who the infrastructure (project site) is owned or operated by, if not by your own organization Point(s) of contact for organization (include contact information): identify the organization's Authorizing Official for entering into grant agreement, including contact information (include sub-grantee entering agreement within Group 1 and 2 port areas under FA process) identify the organization's primary point of contact for management of the project(s) Ownership or Operation: Identify whether the applicant is: (1) a private entity. (2) a state or local agency; or (3) a consortium composed of local stakeholder groups (i.e., river groups, ports, or terminal associations) representing federally regulated ports, terminals, US inspected passenger vessels or ferries. Role in providing layered protection of regulated entities (applicable to State or local agencies, consortia and associations only): Describe your organization's specific roles, responsibilities and activities in delivering layered protection Important features: Describe any operational issues you deem important to the consideration of your application (e.g., interrelationship of your operations with other eligible high-risk ports, etc.)

Limit Not to	Ridership data Number of passenger mi Number of vehicles per v	iles /essel, if any			
	infrastructure Ridership data Number of passenger mi Number of vehicles per v	iles /essel, if any			
	o System map	the system and	d the cities 8	k counties sen	enhancen

The San Francisco Fire Department is requesting grant funding under the Port Security Grant Program, Fiscal Year 2011, to increase our ability to respond to marine emergencies on the San Francisco Bay Waters more effectively and efficiently. The San Francisco Fire Department is located in COTP Zone Sector San Francisco. The SFFD staffs a variety of marine assets that are staffed 24/7 365 days a year and are available for regional use as well as their own operational area. This request includes upgraded equipment for our dive team that will allow for an enhanced and more efficient response to a variety of emergencies. These types of emergencies include, but are not limited to, dive operations and law enforcement EOD backup support operations, marine firefighting, dock and pier firefighting, oil spill response, and search and rescue.

These upgrades are to be placed on Rescue Squads 1 & 2. Rescue Squad 1 & 2 are located at SFFD Station 1 and SFFD Station 7.

The San Francisco Fire Department's authorizing official for entering into grant agreements is ADC Mark Kearney – Director of Homeland Security: 698 2nd Street, SF CA 94107. Telephone: 415-558-3680. Email: Mark.Kearney@sfgov.org.

The San Francisco Fire Department (SFFD) is a local government agency directly responsible for fire protection, life safety, rescue, and environmental preservation in regards to hazardous materials spills for The City and County of San Francisco and along the waters of the San Francisco Bay. The SFFD dive team works closely and trains on a regular basis with the SFPD and Port of San Francisco dive teams. All of our divers are qualified public safety divers and are limited in their capabilities if needed to respond to a terrorist incident or working in a hazardous environment.

The SFFD provides all hazards marine operations service to the City and County of San Francisco along with the rest of the region on a mutual aid agreement that is in place with California OES. SFFD is also an active participant in the USCG Sector SF Neptune Coalition. The SFFD is the only agency in the region with a 24/7 dive team ready for immediate deployment. With a limited number of dive teams on San Francisco Bay, these upgrades would provide a much needed resource the proper capabilities to help the region mitigate a wide variety of marine related emergencies, natural disasters & acts of terrorism.

The SFFD currently trains with and participates in area wide exercises with other marine emergency responders in and around the San Francisco Bay. This includes Urban Shield. The department is also an active participant in Fleet Week on the Bay. Currently, the SFFD is a member of the San Francisco Bay Area Marine Firefighting Task Force. This Task Force is dedicated working with local fire departments and other emergency responders in creating a marine firefighting response plan including coordinated dispatching and uniform training standards. The SFFD works very closely with the SFPD and train together on a regular basis to be ready to co respond to any marine related incident. The SFFD will be a lead response agency for the upcoming Americas Cup events.

II. STRATEGIC AND PROGRAM PRIORITIES

	orief abstract of the Investment (List just ONE Investment)
Response Type	Narrative
age Limit	Not to exceed ½ page
esponse	Provide a succinct statement summarizing this Investment
structions	The state of the s
esponse	This grant request is for equipment upgrades for our dive team making our team fully capable providing an adequate response to a wide variety of emergencies.
	providing an adequate response to a wide variety of emergencies on the San Francisco Bay Wate including harbors, ports, and surrounding areas. Currently, our dive equipment lacks the capabilitie that are sufficient to meet the response needs for San Francisco Bay. These upgrades would help fill this needed gap and provide a much needed resource to the San Francisco Bay Area. The requested upgrades include one piece SCUBA masks with a built in wireless communication system to talk to other divers and surface operations and dry suits for operating in a hazardout capabilities and readiness. The SFFD is the primary back up safety/rescue for SFPD law enforcement dive operations. Having the one piece masks with communications interoperability will allow our teams to communicate with each other along with other teams and surface support responders. Our current dive suits allow hazardous substances to penetrate the suit and contaminate our diversenvironment. These requested upgrades will help dramatically in both EMS and Law Enforcement responses. The request includes shipping and handling, and applicable sales tax.
	AEL Numbers: 01WA-06-MASK, 01WA-05-SUTD

	the Investment will address one or more of the PSGP priorities and Area Maritime Security Plan or so (how it corresponds with PRMP for Group I and II)
Response Type	Narrative
Page Limit	Not to exceed to page
Response Instructions	Describe how, and the extent to which the investment addresses: Enhancement of Maritime Domain Awareness Enhancement of IED and WMD prevention, protection, response and recovery capabilities Training and exercises Efforts supporting the implementation of TWIC
	Area Maritime Security Plan and/or Captain of the Port Priorities
Response	By funding this investment, numerous priorities will be addressed and result in an improvement of emergency marine response in the San Francisco Bay. The primary enhancement scene by funding this type of investment will be to IED and WMD prevention, protection, response, and recovery capabilities. This enhancement will be made possible as SFFD dive equipment will be used by Fire, EMS, and Law emergency responders. The Risk Mitigation Plan specifically calls for "Enhanced dive team capabilities." The points addressed in this section are addressed by this investment as it meets them as described below. With enhanced dive team improvements and improved communications, law enforcement personnel will be able to work with the SFFD in dealing with the prevention and protection aspects of the IED and WMD threats including those which are similar to the USS Cole style attacks. SFFD vessels can access most parts of the bay to deploy our divers to any incident. Fire and EMS responders will be able to respond to and assist in recovery capabilities of these IED and WMD more effectively if able to utilize this new technology. This equipment will allow rescuers the ability to perform appropriate responses and affect rescues of those affected by IED and WMD events. A majority of these types of events result in situations that require a response from emergency responders including search and rescue, threat detection, and hazards associated with the incident such as fire and hazardous materials spills. The Area Maritime Security Plan addresses five different scenarios that have the potential of occurring in and gravely affecting the San Francisco Bay Region. The upgrades to this type of asset would significantly increase the region's ability to respond and mitigate scenarios 1 through 4 and assist with the region's ability to mitigate scenario 5. The Captain of the Port addresses dive operations in the AMSC ACP. This plan dictates that local agencies are responsible for dive operations within their jurisdictions on bay waters

III. IMPACT

III.A. Describe hov	v the project offers the highest risk reduction potential at the least cost.
Response Type	Narrative
Page Limit	Not to exceed ½ page
Response Instructions	Discuss how the project will reduce risk in a cost effective manner Discuss how this investment will reduce risk (e.g., reduce vulnerabilities or mitigate the consequences of an event) by addressing the needs and priorities identified in earlier analysis and review.
Response	The investment requested by the SFFD is an attempt to reduce maritime risks in the San Francisco in a cost effective manner by attempting to close a large gap in emergency response to a significant portion of the San Francisco Bay by upgrading our dive team and maximize their potential. By funding this technology upgrade, a much needed marine response asset will be in place and ready to respond to a variety of emergencies. The capability would also support the same variety of emergencies anywhere requested throughout the bay. This investment will meet numerous needs and mission types with a low cost upgrade to SFFD dive team members that will be staffed on a 24/7 basis. By implementing these types of upgrades in San Francisco, emergency marine responders will now have a much better equipped marine asset located in a strategic geographic location. This strategic location will allow for a rapid response to not only SF but also to numerous high risks locations throughout the region. By upgrading SFFD divers, the SF bay region will now be covered by a more adequate fire suppression, rescue, EMS, and law enforcement resource. This new equipment will be utilized by the SFFD. This increases the amount of risk reduction on the bay without increasing costs. The SFFD currently trains and participates in exercises that keep its responders ready to respond to emergencies on the bay waters. This element of the program is funded by the SFFD and will continue to do so if awarded grant funding to purchase this investment. The SFFD will incur the maintenance and upkeep of the new equipment as well as contribute monies to keep our personnel properly trained on its operation and use.

III.B. Describe cu	rrent capabilities similar to this Investment
Response Type	Narrative
Page Limit	Not to exceed ½ page
Response Instructions	Describe how many agencies within the port have existing equipment that are the same or have similar capacity as the proposed project
	Include the number of existing capabilities within the port that are identical or equivalent to the proposed project
Response	The San Francisco Bay Region currently lacks 24/7 ready to immediately respond dive teams. Most teams are on an on call basis with delayed response times. Not having a fully equipped and trained immediate need dive team could potentially affect the region in an adverse way. Extended response times can lead to devastating results in regards to life safety, rescue, environmental conservation, and property loss.
	The San Francisco Bay Region includes several law and fire agencies with dive teams. SFFD is the only department that can respond to a dive emergency 24/7. Other local law enforcement agencies have excellent dive programs but are limited by their hours of operation and staffing levels which means they have to recall specially trained members which is a timely delay. SFFD divers can immediately respond to any incident.
in	The above resources are capable of providing some level of fire protection, search and rescue capabilities, and EMS response, but none can offer the capabilities of what we are requesting. These enhancements are capable of providing very effective new abilities that aid in and enhance numerous aspects of emergency response in the marine environment. The will also aid in EMS response and Law Enforcement response as the technology is applicable to those disciplines.
	SFFD divers equipped with these upgrades will be located in a geographically advantageous area. They will be staffed 24/7 by the SFFD and provide a BLS level of EMS care. These divers can be expected to be one of the first arriving marine resources to any incident on the bay.

IV. FUNDING & IMPLEMENTATION PLAN

- Complete the IV.A. to identify the amount of funding you are requesting for this investment only
- Funds should be requested by allowable cost categories as identified below
- Applicants must make funding requests that are reasonable and justified by direct linkages to activities outlined in this particular Investment

Note: Investments will be evaluated on the expected impact on security relative to the amount of the investment (i.e., cost effectiveness). An itemized Budget Detail Worksheet and Budget Narrative must also be completed for this investment. See following section for a sample format.

The template below illustrates how the applicants should indicate the amount of FY 2011 PSGP funding required for the investment, how these funds will be allocated across the cost elements, and the required cash or in-kind match:

IV.A. Investment Funding Plan	FY 2011 PSGP Request Total	Match (Optional)	GRAND TOTAL
Maritime Domain Awareness			
IED and WMD Prevention, Protection. Response and Recovery Capabilities	\$100,000	\$	- 3 (2057 0 43)
Training			
Exercises			
TWIC Implementation			
Operational Packages (OPacks)			
M&A		-	
<u> 101A</u>			I Morally

IV.B. Provide a high-level timeline, milestones and dates, for the implementation of this Investment such as stakeholder engagement, planning, major acquisitions or purchases, training, exercises, and process/policy updates. Up to 10 milestones may be provided.

Response Type

Narrative

Page Limit

Not to exceed 1 page

Response Instructions

- · Only include major milestones that are critical to the success of the Investment
- Milestones are for this discrete Investment those that are covered by the requested FY 2011 PSGP funds and will be completed over the 36-month grant period starting from the award date, giving consideration for review and approval process up to 12 months (estimate 24 month project period).
- Milestones should be kept to high-level, major tasks that will need to occur (i.e. Design and development begin procurement process, site preparations, installation, project completion, etc.)
- List any relevant information that will be critical to the successful completion of the milestone (such as those examples listed in the question text above)

Note: Investments will be evaluated on the expected impact on security relative to the amount of the investment (i.e., cost effectiveness). An itemized Budget Detail Worksheet and Budget Narrative must also be completed for this investment.

September 30, 2011: Grant Award from DHS/FEMA

October 31, 2011: Grant Formally Accepted by the San Francisco BOS

December 15, 2011: Finalization of Quote, Contract, and Purchase Order Complete

January 15, 2012: Order Placed

March 31, 2012: Installation Complete

April 30, 2012: Reimbursement Submitted and Complete

May 31, 2012: Grant Close-Out Complete

V. CONTACT INFORMATION

PROVIDE PROJECT	CONTACT INFORMATION	
PROJECT SITE		
ADDRESS	•	
PRIMARY	NAME:	
CONTACT	ORGANIZATION	
en e	ADDRESS:	
	CITY, ST ZIP	
	TELEPHONE:	
	EMAIL:	•
SECONDARY	NAME:	
CONTACT:	ORGANIZATION:	
	ADDRESS:	
	CITY, ST ZIP	
	TELEPHONE: EMAIL:	
	LIVIAIL.	
PROJECT	NAME:	
MANAGER:	ORGANIZATION	
	ADDRESS:	
	CITY. ST ZIP	
	TELEPHONE:	
	EMAIL:	
	•	
	DO NOT USE P.O. BOXES	
	MUST HAVE STREET ADDRESS	
		· · · · · · · · · · · · · · · · · · ·

PROVIDE PROJECT CONTACT INFORMATION

PROJECT STIE ADDRESS SFFD Division of Training 1915 Folsom Street San Francisco, CA 94105 415 558 3235

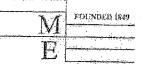
PERMARY CONTACT ADC Mark Kearney
San Francisco Fire Department
Director of Homeland Security
698 2nd Street
San Francisco, CA 94107
415 558 3680
Mark.kearney@sfgov.org

SECONDARY CONTACT Mr. Mark Corso Chief Financial Officer San Francisco Fire Department 698 2nd Street San Francisco, CA 94107 415 558 3417 Mark.corso@sfgov.org

PROJECT MANAGER: ADC Mark Kearney
San Francisco Fire Department
698 2nd Street
San Francisco, CA 94107
415 558 3680
Mark.kearney@sfgov.org

ATTACHMENT "B"

PROCUREMENT AND PURCHASING POLICIES AND PROCEDURES WAIVER



WARINE EXCHANGE OF THE SAN FRANCISCO BAY REGION

505 Beach Street, Suite 300 Sen Francisco, CA 94133-1131 phone: (415) 441-6500 fax: (415) 441-1025 website: www.simx.org entall: info@sfmx.org

February 16, 2011

Mr. Mark Corso Finance Division San Francisco Fire Department 698 2nd Street San Francisco CA 94107

RE

Port Security Grant Program (PSGP)

SFMX PSGP Procurement and Purchasing Policies and Procedures Requirement

Dear Mark:

All Sub-Grantee Agreements require that any recipient of PSGP funds must follow the guidelines established in the SFMX PSGP Procurement and Purchasing Policies and Procedures document. As stated in Section 3 of the Sub Grantee Agreement, waiver of this requirement can be made if the Sub Grantee can demonstrate that federal procurement guidelines are satisfied by an existing internal document.

I have reviewed the procurement and purchasing policies and procedures guidelines established by the City and County of San Francisco and have determined that such a waiver exists for all monies funded to the Port of San Francisco. All references in the Sub-Grantee Agreement to SFMX PSGP Procurement and Purchasing Policies and Procedures are waived.

Sincerely.

Rob Strahan

Chief Financial Officer

M FOUNDED 1849

MARINE EXCHANGE OF THE SAN FRANCISCO BAY REGION

505 Beach Street, Suite 300 San Francisco, CA 94133-1131 phone: (415) 441-6600 fax: (415) 441-1025 website: www.sfmx.org email: info@sfmx.org

February 15, 2012

Mr. Mark Kearney
San Francisco Fire Department
698 2nd Street
San Francisco CA 94107

RE: FINAL APPROVAL LETTER

PSGP FY 2011 - Grant Award #EMW-2011-PU-K00351

SF Bay Region IJ Project #16 - San Francisco Fire Department - Fire and Rescue Boat

Upgrades

(Federal Match Value: \$115,000.00 USD)

Dear Mark:

I am pleased to inform you that your project has received final approval from the Department of Homeland Security/FEMA.

This letter confirms that we have all the necessary documents for the above referenced IJ. The project is cleared to move forward.

The performance period for this grant ends June 30, 2014.

If you have any questions or concerns, please contact us via email at grants@sfmx.org or by phone at 415-441-3019.

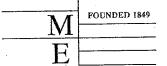
I look forward to working with you.

Sincerely,

Rob B. Strahan

Chief Financial Officer

Marine Exchange of the San Francisco Bay Region



MARINE EXCHANGE OF THE SAN FRANCISCO BAY REGION

505 Beach Street, Suite 300 San Francisco, CA 94133-1131 phone: (415) 441-6600 fax: (415) 441-1025 website: www.sfmx.org email: info@sfmx.org

November 1, 2011

Mr. Mark Kearney San Francisco Fire Department 698 2nd Street San Francisco CA 94107

RE: PSGP FY 2011 - Grant Award #EMW-2011-PU-K00351

SF Bay Region IJ Project #16 - San Francisco Fire Department - Fire and Rescue Boat

Upgrades

(Federal Match Value: \$115,000.00 USD)

Dear Mark:

I am pleased to inform you that your project submitted under the FEMA 2011 Port Security Grant Program has received preliminary approval.

Enclosed please find two copies of the Sub-Grantee Agreement between the Marine Exchange of the San Francisco Bay Region acting as Fiduciary Agent and your organization. Please sign both documents and return one of the original documents to the Marine Exchange of the San Francisco Bay Region, 505 Beach Street, Suite 300, San Francisco, CA 94133. The Sub-Grantee agreement must be signed and returned to the Marine Exchange of the San Francisco Bay Region.

Once we receive your signed Sub-Grantee Agreement and final approval has been received from FEMA, you will receive a confirmation letter allowing you to proceed with your project.

The performance period for this grant ends June 30, 2014. If you have any concerns about your ability to complete your project before this date, please contact me.

Again, congratulations. If you have any questions or concerns, please contact me via email at grants@sfmx.org or by phone at 415.254.2213.

I look forward to working with you.

Sincerely,

Captain Lynn Korwatch

Executive Director

Marine Exchange of the San Francisco Bay Region

SUB-GRANTEE AGREEMENT Between

THE MARINE EXCHANGE OF THE SAN FRANCISCO BAY REGION (SFMX) as PORT SECURITY GRANT PROGRAM (PSGP) FIDUCIARY AGENT (FA) and DIRECT GRANTEE (DG)

And

THE SAN FRANCISCO FIRE DEPARTMENT

As SUB-GRANTEE (SG)

This SUB-GRANTEE AGREEMENT is made and entered into by and between the Marine Exchange of the San Francisco Bay Region (SFMX) and the City and County of San Francisco, a municipal corporation, acting by and through its San Francisco Fire Department, (Sub-Grantee organization).

WHEREAS, the SFMX has been appointed by the Federal Emergency Management Agency (FEMA) on behalf of the Department of Homeland Security (DHS), to act as the Fiduciary Agent (FA) for the administration and management of the Port Security Grant Program for FY2007 Sup, 2008, 2009, 2010 and 2011, and

WHEREAS appointment as FA requires the SFMX to validate and monitor the progress and compliance of projects funded by FEMA under the Port Security Grants Program. The FA is to submit supporting documentation to FEMA for execution and completion of said projects, and

WHEREAS, the Sub-Grantee will be planning, developing and executing their Project as defined by their Investment Justification (IJ) package as described in Attachment "A" of this Agreement. The IJ's have been submitted to the FA; validated by United States Coast Guard (USCG) Sector San Francisco and approved by FEMA for a sub-grant which is not to exceed U.S. \$115,000; and

WHEREAS, the SFMX as FA, will act as the direct representative for FEMA in managing disbursement of grant funds expended by Sub-Grantee in implementing their Project(s): and

WHEREAS, the purpose of this Agreement is to define the relationship between the FA and Sub-Grantee with respect to Sub-Grantee's activities implementing the Project and the FA administering and managing reimbursement of expenditures for same;

ACCORDINGLY, the parties agree as follows:

- 1. Sub-Grantee agrees to implement this project within sixty (60) days following the effective date of the grant award or this Agreement may be subject to cancellation. Notice of grant award may be by electronic or other written means at the discretion of the Fiduciary Agent. Evidence of project implementation is to be reported within the first sixty (60) days, and may include, but is not limited to, schedule of values or project time line, notices to governing boards or agencies of project award, advice memorandum, written and/or electronic project communications, development and issue of solicitation announcements, contracting documents, and purchase orders or similar documents acceptable to the Fiduciary Agent as evidence of compliance.
- 2. Sub-Grantee shall comply with all federal statutes, regulations and guidance applicable to administration of the Port Security Grant Program including but not limited to
 - 2 C.F.R. subtitle A
 - 44 C.F.R. Part 13
 - Office of Management and Budget (OMB) Circulars, as applicable
 - A-21 Cost Principles for Educational Institutions
 - A-87 Cost Principles for State, Local and Indian Tribal Governments
 - A-122 Cost Principles for Non-Profit Organizations
 - A-102 Uniform Administrative Requirements for Grants and Agreements with State and Local Governments
 - A-110 Uniform Administrative Requirements for Grants and Agreements with Institutions of Higher Education, Hospitals, and Other Non-Profit Organizations
 - 48 C.F.R. Part 31 et. seq. Contract Cost Principles and Procedures. Sub-Grantee shall assure that these conditions apply to all recipients of funds.
- 3. The Sub-Grantee has demonstrated that the federal procurement guidelines can be satisfied by the procurement and purchasing policies and procedures guidelines established by the City and County of San Francisco. Therefore, the San Francisco Marine Exchange waives all requirements set forth in the "SFMX PSGP Procurement and Purchasing Policies and Procedures Manual", as evidenced by the letter from the Marine Exchange to the San Francisco Fire Department as Appendix B attached to this Agreement.
- 4. Upon receiving the invoices, the FA shall be authorized to review Sub-Grantee's request for reimbursement. The FA will also be authorized to request additional information or clarification from Sub-Grantee. Such a response shall not be unreasonably withheld by Sub-Grantee, but in no case shall the FA be compelled to pay said invoices until the requested clarifications are made or additional information is received, accepted and approved by the FA.
- 5. For the purposes of meeting federal audit requirements, Sub-Grantee agrees to comply with requirements of OMB Circular A-133 for States, Local Governments and Non-Profits.

- 6. Sub-Grantee agrees to submit, at such times and in such form as the FA may request, activity reports on the Sub-Award and the Project. Sub-Grantee shall submit quarterly operational summaries and financial reports no later than the 15th day of January, April, July and October; and the Semi-Annual Progress Reports by the 15th of January and July during each year this Agreement. The final progress report must be filed with the FA within thirty (30) days after the termination of the last year of the Federal Award. The FA must receive the final progress report prior to the final cost report being paid.
- 7. No contract or agreement may be entered into by Sub-Grantee for execution of Project activities or provision of services to the Project that are not incorporated in the approved application other than purchase of supplies or standard commercial or maintenance services. All contracts and agreements shall provide that Sub-Grantee shall retain ultimate control and responsibility for the proper execution of the Project and that these Contract conditions as detailed herein will also fully apply and bind the contractor, consultant or vendor. In any case, where Sub-Grantee enters into a contract with third parties, the SFMX is not a party to such a contract and shall not be obligated or liable for any breach of contract or other action in law to any party other than the original Sub-Grantee under the specific terms of this Agreement.
- 8. Upon approval of acceptable invoices for services, equipment and work validated and performed, the FA agrees to reimburse Sub-Grantee for actual expenditures made related to the Project, which in no case may exceed the federal funds amount awarded to Sub-Grantee at the time of approval of Sub-Grantee's IJ by FEMA as provided for in Attachment "A".
- 9. In entering into this Agreement, it is implicitly agreed between both signatories that the FA is not under any obligation to reimburse the Sub-Recipient for any amounts not received by the FA from FEMA, for what so ever reason.
- 10. Sub-Grantee shall indemnify, defend and hold harmless the FA and its officers, directors, employees and agents, from and against all liability, loss, cost or expense (including attorney's fees) by reason of liability imposed upon the FA, arising out of or related to Sub-Grantee's performance under this Agreement, whether caused by or contributed to by the FA or any other party indemnified herein, including but not limited to any malfeasance, negligent or intentional acts of Sub-Grantee, its officers, agents or employees or its subcontractors or their agents and employees, unless such a loss is caused solely by the malfeasance or negligence of the FA, its officers, directors, employees or agents.
- 11. It is understood by both signatories to this Agreement, that this Agreement shall remain in effect in accordance with the terms and conditions of the Grant Award, but in no event longer than the statutory provision of 5 years or less as may be determined by the grant performance period following the execution by both parties.
- 12. All notices, requests, demands and other communications required or permitted to be made under this Agreement shall be in writing and shall be given by personal

delivery, by certified mail, return receipt requested, first class postage prepaid, or by nationally recognized overnight delivery service, in each case addressed to the signed party below at the address specified. Either party may change the address to which communications are to be sent by giving notice of such change of address in conformity with the provisions of this Section. Notice shall be deemed to be effective, if personally delivered, when delivered; if mailed, at midnight on the third business day after being sent by certified mail; and if sent by nationally recognized overnight delivery service, on the next business day.

If to the Marine Exchange:

Marine Exchange of the San Francisco Bay Region Captain Lynn Korwatch, Executive Director 505 Beach Street, Suite 300 San Francisco, CA 94133-1131

If to Sub-Grantee:

San Francisco Fire Department Mark Kearney, Director of Homeland Security 698 Second Street San Francisco, CA 94107

IN WITNESS WHEREOF, the parties hereto have executed this Agreement on the date below their signatures.

The Marine Exchange of the San Francisco Bay Region

Dated:

Sub-Grantee Organization

Joanne Haves-White

Chief of Department,

San Francisco Fire Department

Approved as to Form Dennis J. Herrera

City Attorney

Aticia Cabrera

Deputy City Attorney

ATTACHMENT "A"

PROJECT INVESTMENT JUSTIFICATION AND BUDGET



PSGP FY 2011Investment Justification Template エプギル

As part of the FY 2011 PSGP application process, applicants must develop a formal Investment Justification that addresses each initiative being proposed for funding. A separate Investment Justification should be submitted for each proposed project. Each entity within a Group III or All Other Port Area may apply for up to three projects. Due to the nature of the Fiduciary Agent (FA) process, FA's are not limited to three projects. Investment Justifications must demonstrate how proposed projects address gaps and deficiencies in current programs and capabilities. The Investment Justification must demonstrate the ability to provide enhancements consistent with the purpose of the program and guidance provided by FEMA. Applicants must ensure that the Investment Justification is consistent with all applicable requirements outlined in the application kit.

INVESTMENT HEADING	
Fort Area	San Francisco Bay
State	California
Applicant Organization	San Francisco Fire Department
Investment Name	Fire and Rescue Boat Upgrades
investment Amount	\$115,000

I. BACKGROUND

Note: This section only needs to be completed once per application, regardless of the number of Investments proposed. The information in this section provides background and context for the Investment(s) requested, but does not represent the evaluation criteria used by DHS for rating individual Investment proposals.

No	arrative
No	of to exceed 1 page
#	Area of Operations: Identify COTP Zone Identify eligible pod avan Identify eligible pod avan Identify exact location of the lo
*	Point(s) of contact for cranneating (notice) contact, but charters; Identity the organization is further and Citiest for energing and great sequencing contact for another sub-greates antonnation (statute sub-greates energy agreement within the cylin and 2 contacts or under FA particularly the organization's minary point of contact. In management of the purestics:
o	Ownership or Operation: Identify whether the applicant is +1) a private solir. (2) a state or local agency or .3; a ochaorhum composed of local stakeholder groups (1), invergroups, ports or terminal associations, represent federally regarded parts, becamals, US respective passoninger sessols or comes.
Ď	Role in providing layered protection of regulated entities (applicable to State or fook) agencies, consortia and associations only).
,	Describe your organization's specific roles, responsibilities and autories in autoring profection
	important matures:

Ferry systems required data for extracture	
Infrastructure Ridership data Number of passenger miles Number of vehicles per vector if any Types of service and other indoctant features System map Geographical borders of the system and the cries & countres served	,
Fudership data Number of passenger miles Number of vehicles per vessel if any Types of service and other intocritant for miles System map Geographical borders of the system and the cries & counties served	
Number of passenger mes Number of vehicles per vessel if any Types of service and other integrant foa ares System map Geographical borders of the system and the cries & countries served	
System map Geographical borders of the system and the ones & counties served.	· .
	ancemen

The San Francisco Fire Department is requesting grant funding under the Port Security Grant Program, Fiscal Year 2011, to increase our ability to respond to marine emergencies on the San Francisco Bay Waters more effectively and efficiently. The San Francisco Fire Department is located in COTP Zone Sector San Francisco. The SFFD staffs a variety of marine assets that are staffed 24/7 365 days a year and are available for regional use as well as their own operational area. This request includes upgraded equipment for our Fire and Rescue vessels that will allow for an enhanced and more efficient response to a variety of emergencies. These types of emergencies include, but are not limited to, marine firefighting, dock and pier firefighting, oil spill response, search and rescue, dive operations and law enforcement support operations.

These upgrades are to be placed on Fire Boat's 1 & 2 and Rescue Boat 1. Fireboat 1 & 2 are located at SF Pier 22 ½ on the Embarcadero under the Bay Bridge and Rescue Boat 1 is located at the San Francisco Marina. The SFFD has current usage agreements with CCSF Recreation and Parks and The Port of SF where are vessels are located.

The San Francisco Fire Department's authorizing official for entering into grant agreements is ADC Mark Kearney: Director of Homeland Security - 698 2nd Street, SF CA 94107. Telephone: 415-558-3680. Email: mark.kearney@sfgov.org.

The San Francisco Fire Department (SFFD) is a local government agency directly responsible for fire protection, life safety, rescue, and environmental preservation in regards to hazardous materials spills for The City and County of San Francisco and along the waters of the San Francisco Bay. The SFFD's vessels have limited capabilities that restrict our members from operating in poor weather conditions, during night operations, and communicating with the United States Coast Guard (USCG). SFFD vessels have radar, navionics, and local radios, but we lack the ability to locate hazards and victims at night and in poor weather, and communicate with the USCG on its radio frequencies.

The SFFD provides all hazards marine operations service to the City and County of San Francisco along with the rest of the region on a mutual aid agreement that is in place with California OES. SFFD is also an active participant in the USCG Sector SF Neptune Coalition. The SFFD is the only agency in Northern California with a 24/7 staffed Type 1 and Type 2 Firefighting vessels. With a limited number of marine firefighting and rescue vessels in the San Francisco Bay, these upgrades would provide a much needed resource the proper capabilities to help the region mitigate a wide variety of marine related emergencies, natural disasters & acts of terrorism.

The SFFD currently trains with and participates in area wide exercises with other marine emergency responders in and around the San Francisco Bay. This includes Urban Shield. The department is also an active participant in Fleet Week on the Bay. Currently, the SFFD is a member of the San Francisco Bay Area Marine Firefighting Task Force. This Task Force is dedicated working with local fire departments and other emergency responders in creating a marine firefighting response plan including coordinated dispatching and uniform training standards. The SFFD works very closely with the SFPD and train together on a regular basis to be ready to co respond to any marine related incident. The SFFD will be a lead response agency for the upcoming Americas Cup events.

II. STRATEGIC AND PROGRAM PRIORITIES

II.A. Provide a brie	ef abstract of the Investment (List just ONE Investment)
Response Type	Narrative
Page Limit	Not to encoure 13 page
Response Instructions	Provide a succinct statement summarizing the time-timent
Response	This grant request is for upgrades to Fire Boat's 1 & 2 and Rescue Boat 1 making the vessels fully capable of providing an adequate response to a wide variety of emergencies on the San Francisco Bay Waters including harbors, ports, and surrounding areas. Currently, our vessels lack the capabilities that are sufficient to meet the response needs for San Francisco Bay. These upgrades would help to fill this needed gap and provide a much needed resource to the San Francisco Bay Area.
	The requested upgrades include a forward looking infrared camera (FLIR), automatic identification system (AIS), and a digital radio capable of communicating directly with the USCG and other responding resources. All of these would be installed onto our vessels to increase our operational capabilities and readiness.
	With the addition of a FLIR Camera and AIS System, SFFD vessels will be able to operate more safely when responding to incidents in poor weather and low visibility. These two pieces of equipment will allow our vessels to operate safely without the fear of colliding with other vessels or fixed objects. The FLIR Camera and AIS System allow the crews to have a real time image of the bay waters even in zero visibility situations. Having this capability will allow us to locate victims of an incident that may be lost and in the water. It will also allow us to observe critical infrastructure and key assets while underway during night and low visibility situations.
	To address current communication issues for marine resources on the San Francisco Bay, this request also includes a radio that is capable of communicating directly with the USCG on their new digital radio system. This new capability will minimize communication failures, a common denominator during emergencies and training exercises.
	SFFD vessels will also serve as a working platform for both EMS and Law Enforcement personnel. These requested upgrades will help dramatically in both EMS and Law Enforcement responses. This new technology will be utilized by all three disciplines and benefit them all equally in terms of emergency response.
	The request includes installation, shipping and handling, and applicable sales tax.
	AEL Numbers: 06CP-01-MOBL Mobile Radio, 03OE-02-TILA FLIR Camera, 14SW-02-RADR AIS Radar Based System - Mobile

II.B. Describe how the Investment will address one or more of the PSGI	P priorities and Area Maritime Security Plan or
COTP Priorities (how it corresponds with PRMP for Group I and II)	그 사이 이 사람들은 생각하고 해 가는 없었다.

Response Type:	Narrative
Page Limit	Not to exceed ½ page
Response Instructions	Describe how, and the extent to which the investment addresses. Entrancement of Michania Deplem Area entering: Annuncement of IEE and WMC prevention, protection, response and recovery capabilities. Training and exercises: Efforts supporting the implementation of TV/IC. Area Marking County IV and IEE County IV. Area Marking County IV. By County IV. Area Marking County IV. By County IV.
Response	* Area Maritime Security Plan and/or Captain or the Port Provities By funding this investment, numerous priorities will be addressed and result in an improvement of emergency marine response in the San Francisco Bay. The primary enhancement scene by funding this type of investment will be to IED and WMD prevention, protection, response, and recover capabilities. This enhancement will be made possible as SFFD vessels will be used by Fire, EMS and Law emergency responders. The Risk Mitigation Plan specifically calls for "Enhanced Marine Firefighting Capabilities" throughout the Bay Area. This need is addressed in initiative 4.5.8 Expanded Marine Firefighting Capabilities. The points addressed in this section are addressed by this investment as it meets them as described below. With enhanced navigational equipment, vision aids, and improved communications, law enforcement personnel will be able to use the vessel as a platform from which to work off in dealing with the prevention and protection aspects of the IED and WMD threats including those which are
	similar to the USS Cole style attacks. SFFD vessels can access most parts of the bay. Fire and EMS responders will be able to respond to and assist in recovery capabilities of these IED and WMD more effectively if able to utilize this new technology. SFFD vessels will allow rescuers the ability to perform appropriate responses and affect rescues of those affected by IED and WMD events. A majority of these types of events result in situations that require a response from emergency responders including search and rescue, threat detection, and hazards associated with the incident such as fire and hazardous materials spills. The Area Maritime Security Plan addresse five different scenarios that have the potential of occurring in and gravely affecting the San Francisco Bay Region. The upgrades to this type of asset would significantly increase the region's ability to respond and mitigate scenarios 1 through 4 and assist with the region's ability to mitigate scenario 5. The Captain of the Port addresses marine firefighting in the Marine Firefighting Contingency Plant This plan dictates that local fire departments are responsible for marine firefighting within the interest of the style of the second of the port addresses marine firefighting in the Marine Firefighting within the interest of the second of the port addresses marine firefighting in the Marine Firefighting within the interest of the second of the potential of the potenti
	jurisdictions on bay waters. Currently, there are very few resources in the San Francisco Bay that are able to provide firefighting services. SFFD vessels will help to fill that gap but cannot completel do so without the requested upgrades. By equipping it with a FLIR Camera, AIS System, and appropriate radios, it will provide a much needed resource to high risk areas such as: passenger ferr terminals, the Ports of San Francisco, Oakland, Richmond, and Redwood City, San Francisco International Airport, Oakland International Airport, Anchorage 9 (which has been identified as an anchorage where ships on fire can be anchored), Hunter's Point Naval Ship Yard, and any where else in the San Francisco Bay that requests assistance on a 24/7 basis.

III. IMPACT

Response Type	Namative
Page Limit	Not to exceed 1/2 page.
Response Instructions	 Discuss now the project valued colored and elegant discussion. Discuss how this investment was reduce during the face of hidden or hidden for malayers the unsequences of salescend by projecting the project of province or more the escuerar alysis or leview.
Response	The investment requested by the SFFD is an attempt to reduce maritime risks in the San Francisco in cost effective manner by attempting to close a large gap in emergency response to a significant portio of the San Francisco Bay by upgrading a current vessel and maximize its potential. By funding the technology upgrade, a much needed marine response vehicle will be in place and ready to respond to a variety of emergencies. The capability would also support the same variety of emergencies anywhere requested throughout the bay. This investment will meet numerous needs and mission types with a low cost upgrade to SFF vessels, marine response vessels that will be staffed by trained emergency responders on a 24/basis. By implementing these types of upgrades in San Francisco, emergency marine responders we now have a much better equipped marine asset located in a strategic geographic location. This strategic location will allow for a rapid response to not only SF but also to numerous high risks location throughout the region. By upgrading SFFD vessels, the SF bay region will now be covered by a more adequate fire suppression, rescue, EMS, and law enforcement resource. This new equipment will be utilized not only by fire department personnel, but also by late enforcement personnel needing a marine platform to operate from. This increases the amount of rist reduction on the bay without increasing costs. The SFFD currently trains and participates in exercises that keep its responders ready to respond to do so if awarded grant funding to purchase this investment. The SFFD will incur the maintenance and upkeep of the new equipment as well as contribute monies to keep our personnel properly traine on its operation and use.

III.B. Describe cur	rent capabilities similar to this Investment
Response Type	Naciative 1997
Page Limit	Not to exceed to page
Response Instructions	 Describe how many agencies within the porchard enumy enument to a arrow or name or name some smaller capacity as the proposed project.
	• Project De l'ames di custos, l'amendés lus le la leur du l'est l'est le estate dum ta tro Language project
Response	The San Francisco Bay Region currently lacks substantial marine firefighting, search and rescue, and multi-discipline marine platform resources needed to properly mitigate a variety of emergencies that could potentially affect the region in an adverse way. Most of these resources do not have fully staffed marine assets ready to respond 24/7. Extended response times can lead to devastating results in regards to life safety, rescue, environmental conservation, and property loss.
	The San Francisco Bay Region includes only five staffed Fire Department Fire Boats 24/7. These boats are located in San Francisco, South San Francisco, Redwood City, Sausalito, and Tiburon. A fourth fire boat is located at the Port of Oakland but is not staffed on a 24/7 basis. A fifth boat is located at San Francisco International Airport but is restricted by the FAA to the areas surrounding the airport property and flight paths. The remaining boats capable of providing fire protection and search and rescue capability are privately owned tug boats and barges. These vessels are located some distance from the south bay and are mostly based out of the north—east bay.
	The above resources are capable of providing some level of fire protection, search and rescue capabilities, and EMS response, but none can offer the capabilities of what we are requesting. These enhancements are capable of providing very effective new abilities that aid in and enhance numerous aspects of emergency response in the marine environment. The will also aid in EMS response and Law Enforcement response as the technology is applicable to those disciplines.
	SFFD vessels equipped with these upgrades will be located in a geographically advantageous area. They will be staffed 24/7 by the SFFD and provide a paramedic level of EMS care. These vessels can be expected to be one of the first arriving marine resources to any incident on the bay.

FUNDING & IMPLEMENTATION PLAN IV.

- Complete the IV.A. to identify the amount of funding you are requesting for this investment only
- Funds should be requested by allowable cost categories as identified below
- Applicants must make funding requests that are reasonable and justified by direct linkages to activities outlined in

Note: Investments will be evaluated on the expected impact on security relative to the amount of the investment (i.e., cost effectiveness). An itemized Budget Detail Worksheet and Budget Narrative must also be completed for this investment. See following section for a sample format.

The template below illustrates how the applicants should indicate the amount of FY 2011 PSGP funding required for the investment, how these funds will be allocated across the cost elements, and the required cash or in-kind match:

IV.A. Investment Funding Plan Mantime Domain Awareness	FY 2011 PSGP Request Total	Match (Optional)	GRAND TOTAL
			\$
IED and WMD Prevention, Protection Response and Recovery Capabilities	\$115,000		\$ 4.15,000
Fraining			
xercises			\$
TWIC Implementation			\$
Operational Packages (OPacks)			\$
//8/A			\$
	Personal		5
<u> 1017A</u>	\$15,000	S I	L. C.

IV.B. Provide a high-level timeline, milestones and dates, for the		
stakeholder engagement, planning, major acquisitions or purchase	es, training, exercises	, and process/policy updates.
Up to 10 milestones may be provided.		

Residence (vite)	Manatee
Page Limit	Not to exceed 1 page
Response Instructions	Only include major milestones that are onlined to the success of the Investigant.
Instructions	* 'Milestones are for this discrete investment—discretibet are povered by the requested FY 201 PSGP funds and will be completed over the delimination for recent and applicable places along the interest of the light of the period;
	 Milestones should be kept to high-level major tasks that will need to occur (i.e. Design and development begin procurement process site proparations, installation project completion etc.
	 List any relevant information that will be critical to the successful completion of the milestone (such as those examples listed in the question text above)
	Note: Investments will be evaluated on the expected unliast on security relative to the amount of the investment tres, coseffectiveness). As lie-rined Budget Cotall Worksheet and Rudget Partaine must also be expensed for this investment.
	September 30, 2011: Grant Award from DHS/FEMA
	October 31, 2011: Grant Formally Accepted by the San Francisco BOS
	December 15, 2011: Finalization of Quote, Contract, and Purchase Order Complete
5.	January 15, 2012: Order Placed
	March 31, 2012: Installation Complete
	April 30, 2012: Reimbursement Submitted and Complete
	May 31, 2012: Grant Close-Out Complete

V. CONTACT INFORMATION

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ROJECT SITE DDRESS		_
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	ADDRESS	
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	TELEPHONE:	
	EMAIL:	
ECONDARY	NAME	
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ROJECT	NAME:	
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	DO NOT USE P.O. BOXES	
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PROVIDE PROJECT	CONTACT INFORMATION	
PROJECT SITE ADDRESS	SF Pier 22 1/2 Embarcadero South San Francisco, CA 94105	
	415 558 3235	
PRIMARY CONTACT	ADC Mark Kearney Director of Homeland Security San Francisco Fire Department	
	698 2 nd Street San Francisco, CA 94107	
	415 558 3680 Mark.kearney@sfgov.org	
SECONDARY	Mr. Mark Corso Chief Financial Officer	
CONTACT:	San Francisco Fire Department 698 2 nd Street	
	San Francisco, CA 94107 415 558 3417	
	Mark.corso@sfgov.org	
PROJECT MANAGER:	ADC Mark Kearney Director of Homeland Security San Francisco Fire Department 698 2 nd Street	
West of	San Francisco, CA 94107 415 558 3680	
	Mark.kearney@sfgov.org	

ATTACHMENT "B"

PROCUREMENT AND PURCHASING POLICIES AND PROCEDURES WAIVER

WARINE EXCHANGE OF THE SAN FRANCISCO BAY REGION

505 Beach Street, Suite 300 San Francisco, CA 94133-1131 phone: (415) 441-6600 fax: (415) 441-1025 website: www.sfmx.org email: info@sfmx.org

February 16, 2011

Mr. Mark Corso Finance Division San Francisco Fire Department 698 2nd Street San Francisco CA 94107

RE: Port Security Grant Program (PSGP)

SFMX PSGP Procurement and Purchasing Policies and Procedures Requirement

Dear Mark:

All Sub-Grantee Agreements require that any recipient of PSGP funds must follow the guidelines established in the SFMX PSGP Procurement and Purchasing Policies and Procedures document. As stated in Section 3 of the Sub Grantee Agreement, waiver of this requirement can be made if the Sub Grantee can demonstrate that federal procurement guidelines are satisfied by an existing internal document.

I have reviewed the procurement and purchasing policies and procedures guidelines established by the City and County of San Francisco and have determined that such a waiver exists for all monies funded to the Port of San Francisco. All references in the Sub-Grantee Agreement to SFMX PSGP Procurement and Purchasing Policies and Procedures are waived.

Sincerely,

Rob Strahan

Chief Financial Officer

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 2012-01

RESOLUTION RECOMMENDING THAT THE BOARD OF SUPERVISORS AUTHORIZE THE SAN FRANCISCO FIRE DEPARTMENT TO RETROACTIVELY ACCEPT AND EXPEND FISCAL YEAR 2011 PORT SECURITY GRANT PROGRAM FUNDING IN THE AMOUNT OF \$215,000 FROM THE FEDERAL EMERGENCY MANAGEMENT AGENCY TO PURCHASE ASSETS TO ENHANCE ITS WATER-BASED RESPONSE CAPABILITIES AND INCREASE PORT PROTECTION.

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, Due to its geographic and topographic layout, as well as other factors, the SFFD is confronted with unique challenges in responding to these incidents; and

WHEREAS, One of these unique challenges consists of the Department's responsibilities for the protection of the Port of San Francisco and the San Francisco Bay; and,

WHEREAS, The SFFD applied for marine-based projects form the Port Security Grant Program Fiscal Year 2011 grant cycle and was awarded grant funds from the Federal Emergency Management Agency (FEMA) for dive rescue equipment upgrades and Fire Boat enhancements; and,

WHEREAS, The total amount of the FEMA grants is \$215,000 for the completion of these projects and the enhancement of the SFFD's water-based response capabilities; and,

WHEREAS, The non-profit, San Francisco Marine Exchange, has been selected by FEMA as the designated fiduciary agent for the region for the Port Security Grant funding; and,

WHEREAS, The Department will not have to provide any matching funds for the grants; and,

WHEREAS, The SFFD wishes to accept and expend the grant, to support and promote marine operations and enhance its protection of the San Francisco Bay and Port of San Francisco; now, therefore, be it

RESOLVED, That the Fire Commission recommends that the Board of Supervisors authorize the Fire Department to retroactively accept and expend Fiscal Year 2011 Port Security Grant funding from FEMA in the amount of \$215,000 to purchase assets to enhance the Department's water response capabilities and increase Port protection.

Adopted at the Regular Meeting of the San Francisco Fire Commission on March 8, 2012.

Ayes:

5 (Lau, Hardeman, Nakajo, Evans, Breed)

Nays:

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Monica Quattrin, Commission Secretary

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