

STATE OF VERMONT JOINT FISCAL OFFICE

MEMORANDUM

To:

James Reardon, Commissioner of Finance & Management

From:

Nathan Lavery, Fiscal Analyst

Date:

September 30, 2009

Subject:

JFO #2395

No Joint Fiscal Committee member has requested that the following item be held for review:

JFO #2395 — \$17,500 grant from the Federal Emergency Management Agency to the Department of Public Safety. These grant funds will be used to purchase two underwater camera systems as part of an effort to monitor Vermont's waterways. [JFO received 8/31/09]

In accordance with 32 V.S.A. §5, the requisite 30 days having elapsed since this item was submitted to the Joint Fiscal Committee, the Governor's approval may now be considered final. We ask that you inform the Secretary of Administration and your staff of this action.

cc: Thomas Tremblay, Commissioner

PHONE: (802) 828-2295

FAX: (802) 828-2483



STATE OF VERMONT JOINT FISCAL OFFICE

MEMORANDUM

To:

Joint Fiscal Committee Members

From:

Nathan Lavery, Fiscal Analyst

Date:

August 31, 2009

Subject:

Grant Requests

Enclosed please find four (4) requests that the Joint Fiscal Office has received from the administration:

JFO #2392 — \$13,070 worth of materials and labor from Ennis Paint, Inc. to the Agency of Transportation. Ennis Paint will supply materials and installation of a road surface treatment designed to reduce winter accidents. The product will be evaluated by the State for effectiveness. The State is under no obligation to purchase or endorse this product.

[JFO received 8/24/09]

JFO #2393 — \$22,500 grant from United States Department of Agriculture (USDA) Rural Development to Agriculture, Food and Markets. This grant will be used to develop a business plan and facilitate additional research into the development of a natural ice cider industry in Vermont. [JFO received 8/24/09]

JFO #2394 — \$40,000 grant from United States Department of Agriculture (USDA) Rural Development to Agriculture, Food and Markets. These grant funds will be used to conduct a feasibility study on place-based marketing related to Vermont artisan cheese.

[JFO received 8/24/09]

JFO #2395 — \$17,500 grant from the Federal Emergency Management Agency to the Department of Public Safety. These grant funds will be used to purchase two underwater camera systems as part of an effort to monitor Vermont's waterways.

[JFO received 8/31/09]

The Joint Fiscal Office has reviewed these submissions and determined that all appropriate forms bearing the necessary approvals are in order. In accordance with the procedures for processing such requests, we ask you to review the enclosed and notify the Joint Fiscal Office (Nathan Lavery at (802) 828-1488; nlavery@leg.state.vt.us) if you have questions or would like an item held for Joint Fiscal Committee review. Unless we hear from you to the contrary by September 16 we will assume that you agree to consider as final the Governor's acceptance of these requests.

cc: James Reardon, Commissioner

David Dill, Secretary Roger Allbee, Secretary Thomas Tremblay, Commissioner PHONE: (802) 828-2295

FAX: (802) 828-2483



STATE OF VERMONT JOINT FISCAL OFFICE

MEMORANDUM

To:

Representative William Lippert

From:

Nathan Lavery, Fiscal Analyst

Date:

August 31, 2009

Subject:

JFO #2395

Representative Michael Obuchowski asked that I forward to you a copy of the enclosed grant materials and cover memo. He requests your observations regarding the enclosed item.

cc: Rep. Michael Obuchowski Stephen Klein PHONE: (802) 828-2295

FAX: (802) 828-2483



State of Vermont

Department of Finance & Management 109 State Street, Pavilion Building Montpelier, VT 05620-0401 $Agency\ of\ Administration$

[phone] 802-828-2376 [fax] 802-828-2428

STATE OF VERMONT FINANCE & MANAGEMENT GRANT REVIEW FORM												
		i ka						11 455	S. C. C. S. C.			5 en (1984 e 7
Grant Summary:			Public Safety will purchase two (2) underwater camera systems to enhance the Vermont State Police (VSP) SCUBA Team's capability to monitor and protect Vermont's waterways.									
Date:			8/19/2	2009	· · · · · · · · · · · · · · · · · · ·							
Department:			Depai	rtme	nt of Pu	ıblic	Safety	· · · · · · · · · · · · · · · · · · ·				
Taral Title of Con-	4_		D- + C	1	·		· · · · · · · · · · · · · · · · · · ·		······································			
Legal Title of Gra	int:		Port S	secur	rity Gra	int F	Program					
Federal Catalog #	· .		97.05	6								
			77,100	· · · ·	<u> </u>				<u> </u>			
Grant/Donor Nan	ne and Add	ress:	Depar	rtme	nt of H	ome	land Securit	ty, FE	MA	,		
Grant Period:	From:		6/1/20	009	To:		5/31/2012					
Grant/Donation												
Grant/Donation	SFY	1	S	FY	2		SFY 3	Tr	otal	Comr	nante	
Grant Amount:	\$17,5		\$			\$		7,500	Com	iiciits		
												
		# Posit	ions	Ex	planat	ion/	Comments					
Position Informat	ion:	0					· · · · · · · · · · · · · · · · · · ·					
Additional Comments:			This non-ARRA grant complements an anticipated and separate ARRA grant that will enable the VSP to obtain 2 remotely operated vehicles for waterway surveillance.									
				. 5-			133	93 A				
Department of Fina	ıt					1	POURS	(Initial)	DNS	शर०००५		
Secretary of Admir		- · - · · ·				91)	C 8/21/09	(Initial)				
Sent To Joint Fiscal Office					 			4	126/09	Date 🗲	126/	09
												



BASIC GRANT INFORM	MATIO	Name of the second seco			- KIN	86k_ E	
1. Agency:							
2. Department:	Publ	ic Safety					
3. Program:	Hom	eland Security					
					·		
4. Legal Title of Grant:	Port	Security Grant Program					
5. Federal Catalog #:	97.0	56					,
		1 17371111					
6. Grant/Donor Name and	d Addre	ess:					
Department of Hor	meland S	Security, FEMA		•			
Washington, DC 2	0528			•			
7. Grant Period: F	rom:	6/1/2009	To:	5/31/2012		•	

8. Purpose of Grant:

Through this accord, the Vermont Department of Public Safety will use grant funding in the amount of \$17,500 for costs related to enhancing the Nation's port and maritime infrastructure to prevent, protect, respond to, and recover from threats or acts of terrorism. These funds are intended to create a sustainable, risk-based effort for the protection of critical port infrastructure from terrorism, especially explosives and non-conventional threats that would cause major disruption to commerce and significant loss of life.

9. Impact on existing program if grant is not Accepted:

The Vermont Department of Public Safety will use these funds to purchase two Underwater Camera Systems. The need for underwater cameras would enhance the Scuba Team's capability to monitor and provide surveillance of maritime vessels and critical infrastructure surrounding Vermont's waterways. Leasing or renting this equipment will not prove to be beneficial to the team as it would take a longer amount of time to obtain and deploy the equipment in times of need. It is expected that these cameras will provide a low cost and effective means of search, monitoring and surveillance of Vermont's waterways

10. BUDGET INFORMATIO	N. 1	Taxas (III		2004
	SFY 1	SFY 2	SFY 3	Comments
Expenditures:	FY 2010	FY	FY	
				Scuba Team
Personal Services	\$4,000	\$.	\$	Training
				2 underwater
Operating Expenses	\$17,500	\$	\$	cameras
Grants	\$	\$.	\$	
Total	\$21,500	\$	\$	
Revenues:		•		
State Funds:	\$	\$	\$	
Cash	\$	\$	\$. *
In-Kind	\$4,000	\$	\$	
	·			
Federal Funds:	\$	\$	\$	
(Direct Costs)	\$17,500	\$	\$	
(Statewide Indirect)	\$	\$	\$	
(Departmental Indirect)	\$	\$	\$	
Other Funds:	\$	\$	\$	
Grant (source)	\$	\$	\$	

	Total \$21,5	\$	\$			
Appropriation No:	2140071000	Amount:	\$17,500			
			\$			
			\$			
			\$			
			\$ \$			
			\$			
			Total \$17,500			
	EINFORMATION .			<u>-</u> -		
		nd one or more Personal Sei	rvice Contracts? 🔲 Y			
if "Yes", appointing au	thority must initial here	to indicate intent to follow cur	rent competitive biddin	ig process/policy.		
Appointing Authority	Name: Agreed by	7:(initial)				
12. Limited Service						
Position Information:	# Positions	Title				
		·	 			
Total Posit	tions					
12a. Equipment and s	pace for these	Is presently available.	Can be obtained with	available funds.		
positions:	to transport to the second	WALL AND A STATE OF THE STATE O				
	NAGENCY/DEPART			I D		
I/we certify that no funds beyond basic application	Signature:	in to Truly	-	Date: /7/09		
preparation and filing cos	ts Title: Commission	oner, Department of Public Sa	fety	t-1		
have been expended or committed in anticipation	of					
Joint Fiscal Committee	Signature:			Date:		
approval of this grant, un						
previous notification was made on Form AA-1PN (Title:					
applicable):						
14. ACTION BY GOV	ERNOR		Manage Manage State Stat			
Check One Box:	Manus.	$\frac{1}{2}$		-1./-		
Accepted				8/25/09		
☐ Rejected	(Governbr's sign	ature)	·	Date:		
15. SECRETARY OF	ADMINISTRATION					
Check One Box: Request to JFO	Ned	F. V.L.		8/21/09		
☐ Information to JI	O (Secretary's sign	ature or designee)		Date:		
16.DOCUMENTATION REQUIRED						
	Requ	ired GRANT Documentation	n			
Request Memo	Request Memo Notice of Donation (if any)					
☐ Dept. project approval (if applicable) ☐ Grant (Project) Timeline (if applicable)						

Notice of Award	Request for Extension (if applicable)
Grant Agreement	Form AA-1PN attached (if applicable)
Grant Budget	
	End Form AA-1



Department of Homeland Security, FEMA

Grant Programs Directorate

July 17, 2009

Washington, D.C. 20531

Commissioner Thomas R. Tremblay Vermont Department of Public Safety 103 South Main Street Waterbury, VT 05671-2101

Dear Commissioner Tremblay:

I am pleased to inform you that the Grant Programs Directorate has approved the application for funding under the FY 09 Port Security Grant Program in the amount of \$17,500 for Vermont Department of Public Safety. As part of the Department of Homeland Security's (DHS) Infrastructure Protection Activities (IPA), the FY 2009 Port Security Grant Program is an important component of a coordinated, national effort to strengthen the security of America's critical infrastructure.

Enclosed you will find the Grant Award and Special Conditions documents. This award is subject to all administrative and financial requirements, including the timely submission of all financial and programmatic reports, resolution of all interim audit findings, and the maintenance of a minimum level of cash-on-hand. Should you not adhere to these requirements, you will be in violation of the terms of this agreement and the award will be subject to termination for cause or other administrative action as appropriate.

If you have questions regarding this award, please contact:

- Program Questions, Venita Lane, Program Manager at (202) 786-9470;
- Financial and Payment Questions, Grants Management Division (GMD) at (866) 927-5646, or send an email to ask-GMD@dhs.gov.

Congratulations, and we look forward to working with you.

Sincerely.

W. Ross Ashley, III

Assistant Administrator, Grant Programs Directorate

Enclosures

	Department of Homeland Security FEMA Grant Programs Directorate	Grant PAGE 1 OF 2
	1. RECIPIENT NAME AND ADDRESS (Including Zip Code)	4. AWARD NUMBER: 2009-PU-T9-0035
	Vermont Department of Public Safety 103 South Main Street Waterbury, VT 05671-2101	5. PROJECT PERIOD: FROM 06/01/2009 TO 05/31/2012 BUDGET PERIOD: FROM 06/01/2009 TO 05/31/2012
		6 AWARD DATE 07/17/2009 7. ACTION
	IA. GRANTEE IRS/VENDOR NO. 036000274	8, SUPPLEMENT NUMBER Initial 00
		9. PRBVIOUS AWARD AMOUNT \$ 0
	3. PROJECT TITLE FY 2009 Port Security Grant Program	10. AMOUNT OF THIS AWARD \$ 17,500
		11. TOTAL AWARD \$ 17,500
	This project is supported under Consolidated Security, Disaster Assistance, at 15. METHOD OF PAYMENT PARS	nd Continuing Appropriations Act, 2009, P.L. No. 110-329
	AGENCY APPROVAL	GRANTEE ACCEPTANCE
ľ	16. TYPED NAME AND TITLE OF APPROVING DHS OFFICIAL	18. TYPED NAME AND TITLE OF AUTHORIZED GRANTEE OFFICIAL
	W. Ross Ashley, III Assistant Administrator, Grant Programs Directorate	Thomas R. Tremblay Commissioner - VT Department of Public Safety
		**
1	17. SIGNATURE OF APPROVING DHS OFFICIAL	19. SIGNATURE OF AUTHORIZED RECIPIENT OFFICIAL 19A. DATE
	MINE	tunk-tunks 8/3/09
	AGENCY	USB ONLY
-	20. ACCOUNTING CLASSIFICATION CODES	21. PU09V40042
	FISCAL FUND BUD, DIV, YEAR CODE ACT. OFC, RBG, SUB, POMS AMOUNT	
	9 T PU 10 00 00 17500	
ı		

OJP FORM 4000/2 (REV. 5-87) PREVIOUS EDITIONS ARE OBSOLETE.



Department of Homeland Security FEMA

Grant Programs Directorate

AWARD CONTINUATION SHEET

Grant

PAGE 2 OF 2

PROJECT NUMBER

2009-PU-T9-0035

AWARD DATE

07/17/2009

SPECIAL CONDITIONS

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 DHS 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 CFR Part 215, Uniform Administrative Requirements for Grants and Agreements with Institutions of Higher Education, Hospitals, and Other Non-Profit 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 Non-Profit 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 Non-Profit Organizations
- 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.
- The recipient agrees that all allocations and use of funds under this grant will be in accordance with the FY 2009 Port Security Grant Program guidance and application kit.
- 4. The grantee is prohibited from obligating, expending or drawing down funds provided through this award until a Budget Review is completed and approved by the Grants Management Division (GMD) and an official notice has been issued removing this special condition.
- 5. The grantee is prohibited from obligating, expending or drawing down funds provided through this award until all applicable programmatic documents are provided to and approved by the program office and an official notice has been issued removing this special condition.
- 6. The grantee is prohibited from obligating, expending or drawing down funds provided through this award until all applicable programmatic documents are provided for and approved by a DHS/FEMA Environmental and Historic Preservation review and an official notice has been issued removing this special condition.
- Radiological detection equipment must be compliant with applicable national guidelines adopted by the U.S. Department of Homeland Security, including ANSI N323B-2003, ANSI N42.32-2003, ANSI N42.33-2003, and ANSI N42.35-2004.

THE



Department of Homeland Security FEMA

GRANT MANAGER'S MEMORANDUM, PT. I: PROJECT SUMMARY

Grant Programs Directorate					
	Grant				
AND SE	PROJECT NUMBER				
	2009-PU-T9-0035 PAGE 1 OF 1				
This project is supported under Consolidated Security, Disaster Assistance,	and Continuing Appropriations Act, 2009, P.L. No. 110-329				
•					
STAFF CONTACT (Name & telephone number)	2. PROJECT DIRECTOR (Name, address & telephone number)				
Venita Lane	Jason E. Gosselin				
(202) 786-9470	Director, Vermont Emergency Management				
	103 South Main Street Waterbury, VT 05671-2101				
	(802) 241-5445				
a. TITLE OF THE PROGRAM	3b. POMS CODE (SEE INSTRUCTIONS ON REVERSE)				
Y 09 Port Security Grant Program					
	<u> </u>				
. TITLE OF PROJECT					
FY 2009 Port Security Grant Program					
	•				
NAME & ADDRESS OF GRANTEE	6. NAME & ADRESS OF SUBGRANTEE				
Vermont Department of Public Safety					
103 South Main Street					
Waterbury, VT 05671-2101					
nno on il anno on	A DAMPONT DUDYOR				
PROGRAM PERIOD	8. BUDGET PERIOD				
FROM: 06/01/2009 TO: 05/31/2012	FROM: 06/01/2009 TO: 05/31/2012				
. AMOUNT OF AWARD	10. DATE OF AWARD				
\$ 17,500	07/17/2009				
ψ 1,3000	011112007				
1. SECOND YEAR'S BUDGET	12. SECOND YEAR'S BUDGET AMOUNT				
3. THIRD YEAR'S BUDGET PERIOD	14. THIRD YEAR'S BUDGET AMOUNT				
	· ·				
·					
5. SUMMARY DESCRIPTION OF PROJECT (See instruction on reverse)					
Through this accord, the Vermont Department of Public Safety will use gr	rant funding in the amount of \$17,500 from the Fiscal Year 2009 Port Security Grant time infrastructure to prevent, protect, respond to, and recover from threats or acts o				

terrorism. Projects will be determined by the cooperative agreement and grant may processes. These funds are intended to create a sustainable, risk-based effort for the protection of critical port infrastructure from terrorism, especially explosives and non-conventional threats that would cause major disruption to commerce and significant loss of life.

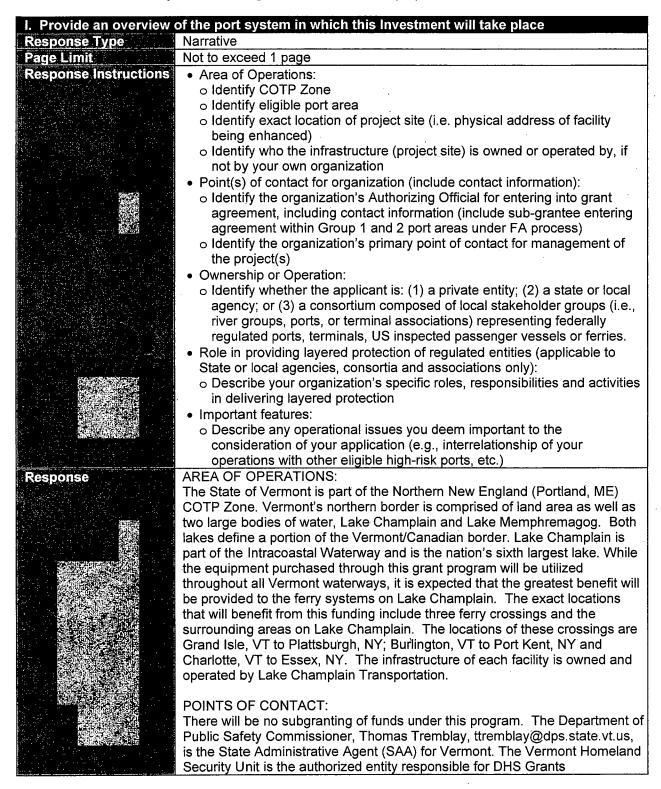
Project 1 consists of Underwater Camera Systems with a federal award amount of \$17,500

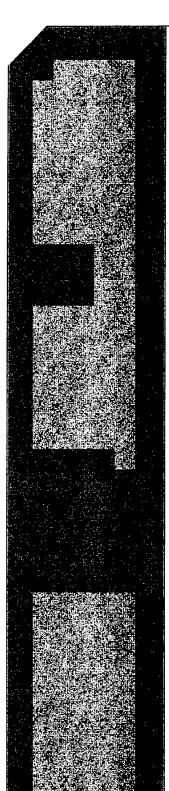
PSGP Investment Justification Template

Investment Heading	
Port Area	Northern New England (Portland, ME)
State	Vermont
Applicant Organization	Vermont State Police
Investment Name	Underwater Camera Systems
Investment Amount	\$17,500.00

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.





management. Capt. Walter Goodell (802-241-2532, wgoodell@dps.state.vt.us), Assistant Field Force Commander of the Vermont State Police (VSP), provides oversight of VSP's special teams, including the Scuba Team, and will be the primary point of contact for procuring equipment provided under this grant program.

OWNERSHIP OR OPERATION:

The applicant is the SAA for the state of Vermont – the Vermont Department of Public Safety. The underwater cameras for which this funding is being sought will be used towards enhancing IED and WMD prevention, protection, response and recovery capabilities in the areas surrounding Vermont's waterways and associated infrastructure. Lake Champlain Transportation (private entity), the Transportation Security Administration and the United States Coast Guard are in support of this grant request. The underwater camera system will be owned by the Vermont State Police and assigned to the Vermont State Police Scuba Team. The cameras will be available for use by other first response agencies and NGOs.

ROLE IN PROVIDING LAYERED PROTECTION OF REGULATED ENTITIES:

The Vermont State Police (VSP) is the largest law enforcement agency in Vermont. VSP serves as the primary law enforcement agency to over 55% of the population and over 80% of the municipalities within the state. Additionally, VSP has the primary responsibility to provide special teams support and mitigation within the state (Tactical Team, Bomb Squad, Scuba Team, Hostage Negotiation Unit, Search and Rescue Team). VSP is mandated by law to be the primary agency within VT for ground search and rescues and maintains a SAR Team along with local partners. VSP provides a specialized Scuba Team for body and evidence recoveries along with underwater infrastructure inspections. The VSP has a Marine Division that has the largest enforcement presence on our waterways. The Vermont Fusion Center serves as the focal point for all criminal intelligence in the state. VSP is also a member of the Vermont Joint Terrorism Task Force. VSP Troop Commanders provide a vital component to VT's Emergency Operations Plan. These Captains serve as the Public Safety District Coordinators for the four Public Safety Districts in the state. Their role in an all-hazards incident or event is vital to the state Emergency Operations Plan as they act as the communication link between the event and the State Emergency Operation Center. Additionally, the 12 State Police Barracks and Communication Centers within the barracks and Headquarters are key to any local, regional, and statewide response.

IMPORTANT FEATURES:.

This investment will increase the VSP's abilities by allowing for the purchase of two underwater camera systems. These systems will reduce the risks involved with deploying scuba divers into hazardous conditions for the purposes of providing underwater security, vessel and infrastructure inspections, monitoring and surveillance dives. The use of underwater cameras will also reduce the need for manpower and increase the ability to sustain operations usually limited by a diver's air supply, depth and climate.

II. Strategic and Program Priorities

II.A. Provide a brief abstract of the Investment Response Type Page Limit Response Instructions Response The State of Vermont, through the SAA (Vermont Department of Public Safety) is seeking funding to purchase two underwater towable cameras. This enhancement to the Vermont State Police Scuba Team, Bomb Squad Team and Marine Division will provide additional capabilities of underwater security, surveillance, search and monitoring to prevent, protect, respond and

recover from the threat of waterborne IEDs, WMDs and other threats that may face Vermont's waterways.

The underwater cameras will be available for use by VSP's local first

The underwater cameras will be available for use by VSP's local first response partners, as well as federal partners, including the United States Coast Guard, and Lake Champlain Ferries, the primary NGO on Lake Champlain.

II.B. Describe how the Investment will address one or more of the PSGP priorities and Area Maritime Security Plan or COTP Priorities (how it corresponds with PRMP for Group I and II)

Response Type Page Limit Response Instructions

Narrative

Not to exceed 1 page

- Describe how, and the extent to which, the investment addresses:
 - o Enhancement of Maritime Domain Awareness
 - o Enhancement of IED and WMD prevention, protection, response and recovery capabilities
 - o Training and exercises
 - o Efforts supporting the implementation of TWIC
- Area Maritime Security Plan and/or Captain of the Port Priorities

Response

ENHANCEMENT OF MARITIME DOMAIN AWARENESS:

There is no official Maritime Domain Awareness policies or procedures related to Vermont's waterways. Vermont falls within the area of responsibility for the COTP Sector Northern New England, Portland, ME. This investment will enhance command and control and provide and additional resource and option for the Incident Commander or Unified Command associated with maritime threats or incidents. This investment will provide an efficient and safe method for surveillance, searching or monitoring waterways, infrastructure and vessels.

ENHANCEMENT OF IED & WMD 4 MISSION AREAS:

This investment will enhance Vermont's capabilities to prevent, protect, respond to and recover from terrorist attacks employing IEDs, WMDs and other non-conventional weapons along Vermont's waterways. This will be accomplished by providing underwater surveillance and monitoring of maritime vessels and critical infrastructure. The equipment purchased under this program will enhance the safety of the Vermont State Police Scuba Team and its partners allowing the team to monitor an area remotely prior to physical entry.

TRAINING AND EXERCISES:

The Vermont Homeland Security Unit conducted an HSEEP compliant Tabletop exercise in FY08 with Lake Champlain Transportation and local first responders at the Grand Isle crossing. A tabletop and full scale exercise are currently being planned for FY09 and will involve Lake Champlain Transportation and local responders from the Burlington crossing area, along with the Vermont State Police Scuba Team and Bomb Squad. These exercises will be supported with the equipment received from this grant program, and the use of the camera systems will be injected into each exercise scenario.

EFFORTS SUPPORTING THE IMPLEMENTATION OF TWIC:

This investment will not support the implementation of the Transportation Worker Identification Credential (TWIC) Program.

AREA MARITIME SECURITY PLAN &/OR CAPT. OF THE PORT PRIORITIES:

At this time the Area Maritime Security Plan for this region is not complete. This document is currently being developed and a working group of stakeholders has been created. It is expected that the Vermont AMSP will be completed within twelve months.

л.A. Describe how 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. For facility specific investments, the anticipated risk reduction in MSRAM should be included 				
Response	This investment will provide an efficient means of underwater monitoring and surveillance through the use of cameras when hazardous conditions may otherwise prevent the use of divers. The cameras are capable of finite and large scale monitoring, searching bodies of water and performing underwater inspections of critical infrastructure and vessels. The risks normally associated with deploying scuba divers to perform these functions will be reduced. The use of underwater cameras will also reduce the need for manpower and increase the ability to sustain operations usually limited by a diver's air supply, depth and climate.				

III.B. Describe current o	apabilities similar to this Investment
Response Type	Narrative
Page Limit	Not to exceed ½ page
Response Instructions	 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	In addition to the Vermont State Police Scuba Team, there are two swift water rescue teams strategically positioned in Vermont: Colchester Technical Rescue and Stowe Mountain Rescue. The Scuba Team has one underwater camera. The camera has been in operation since the 1990's and has proven to be beneficial to the team; however, this piece of equipment is antiquated and not able to perform the functions that a new camera would provide. The new equipment will allow the Scuba Team to increase its underwater monitoring, security and search abilities. In addition to these camera systems, the Colchester Technical Rescue swift water rescue team has two underwater cameras. These camera's are designed for search and recovery as opposed to the surveillance and monitoring capabilities that will be provided with the equipment purchased under this program. The Stowe Mountain Rescue team does not have any underwater camera capabilities.

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 following template illustrates how the applicants should indicate the amount of FY 2009 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 2009 PSGP Request Total	Match (Cash or In-Kind)	Grand Total
Maritime Domain Awareness			
IED and WMD Prevention, Protection, Response and Recovery Capabilities	\$17,500.00		\$17,500.000

Training	\$4,000.00	\$4,000.00
Exercises		
TWIC Implementation		•
Operational Packages (OPacks)		
M&A		
Total \$17,500.00	\$4,000.00	\$21,500.00

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. <u>Up to</u> 10 milestones may be provided.

IV.B. Provide		
Investment su	uch as	sta
training, exer	cises.	and
Posnonse Tvi	na .	
Response Ty Page Limit) C	
Page Limit		
Response Ins	tructi	ons
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	roters at a	
DOMESTICAL PROPERTY.	11000	

Narrative

Not to exceed 1 page

- 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 2009 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)

Milestone #1 – Once the grant award is accepted, the bidding process will begin. October, 2009 – November, 2009

Milestone #2 – Once the bidding process is complete, a vendor will be selected and equipment will be purchased – November, 2009 – December, 2009

Milestone #3 – Equipment will be delivered and inspected – January, 2010.

Milestone #4 – Team members will train on the equipment – February, 2010

Milestone #5 – The Vermont State Police Scuba Team Leader will advise local first responders and private sector partners on the availability of a new underwater monitor and surveillance capability – February, 2010

Milestone #6 – The Vermont State Police Scuba Team will participate in a full scale exercise utilizing this new capability. – September, 2010

Vermont Port Security Grant Budget Detail Worksheet

A. Personnel. List each position by title and name of employee, if available. Show the annual salary rate and the percentage of time to be devoted to the project. Compensation paid for employees engaged in grant activities must be consistent with that paid for similar work within the applicant organization. There are no personnel costs associated with Vermont's Port Security Grant Application. Name/Position Computation Cost Note: Personnel costs are only allowable for direct management and administration of the grant award, i.e., preparation of mandatory post-award reports. TOTAL 0 B. Fringe Benefits. Fringe benefits should be based on actual known costs or an established formula. Fringe benefits are for the personnel listed in budget category (A) and only for the percentage of time devoted to the project. Fringe benefits on overtime hours are limited to FICA, Workman's Compensation and Unemployment Compensation. As there are no personnel costs there will be no fringe benefits associated with Vermont grant request. Name/Position Computation Cost TOTAL **Total Personnel & Fringe Benefits** 0 C. Travel. Itemize travel expenses of project personnel by purpose (e.g., staff to training, field interviews, advisory group meeting, etc.). Show the basis of computation (e.g., six people to 3-day training at \$X airfare, \$X lodging, \$X subsistence). In training projects, travel and meals for trainees should be listed separately. Show the number of trainees and unit costs involved. Identify the location of travel, if known. Indicate source of Travel Policies applied, Applicant or Federal Travel Regulations. There is no travel costs associated with Vermont's grant request. **Purpose of Travel** Location <u>ltem</u> **Computation Cost**

TOTAL 0

D. Equipment. List non-expendable items that are to be purchased. Non-expendable equipment is tangible property having a useful life of more than two years. (Note: Organization's own capitalization policy and threshold amount for classification of equipment may be used). Expendable items should be included either in the "Supplies" category or in the "Other" category. Applicants should analyze the cost benefits of purchasing versus leasing equipment, especially high cost items and those subject to rapid technical advances. Rented or leased equipment costs should be listed in the "Contractual" category. Explain how the equipment is necessary for the success of the project. Attach a narrative describing the procurement method to be used.

ItemComputationCostTwo (2) Underwater Camera Systems\$8,750.00 per unit _\$17,500.00

Budget Narrative: Provide a narrative budget justification for each of the budget items identified.

The Vermont Department of Public Safety is requesting funds to purchase two XXXX Underwater Camera Systems. These systems will be owned by the Vermont State Police and assigned to the Department's Scuba Team. The need for underwater cameras would enhance the Scuba Team's capability to monitor and provide surveillance of maritime vessels and critical infrastructure surrounding Vermont's waterways. Leasing or renting this equipment will not prove to be beneficial to the team as it would take a longer amount of time to obtain deploy the equipment in times of need. It is expected that these cameras will provide a low cost and effective means of search, monitoring and surveillance of Vermont's waterways

Vermont state agencies are guided by strict state contract and purchasing policies. A sole source contract and purchasing order would be used to purchase the two XXXX Underwater Cameras.

	A 4 7 F 6 6 6 6	
ΤΟΙΔΙ	\$17,500.00	
	Ψ11,000.00	

E. Supplies. List items by type (office supplies, postage, training materials, copying paper, and other expendable items such as books, hand held tape recorders) and show the basis for computation. (Note: Organization's own capitalization policy and threshold amount for classification of supplies may be used). Generally, supplies include any materials that are expendable or consumed during the course of the project. These costs will contribute to the 3 percent M&A cap.

Supply Items	Computation	Cost	
•			
TOTAL0			

F. Consultants/Contracts. Indicate whether applicant's formal, written Procurement Policy or the Federal Acquisition Regulations are followed.

Consultant Fees: For each consultant enter the name, if known, service to be provided, hourly or daily fee (8-hour day), and estimated time on the project.

Name of Consultant	Service Provided	Computation	Cost
Budget Narrative: Provide identified.	e a narrative budget justific	cation for each of the bud	dget items
Vermont will follow all feder contract and purchase order	•	• •	ining a
There is no consultant or c	onsultant fees associated v	with this grant request.	
Subtotal0			
Consultant Expenses: List consultant in addition to the	•	-	/idual
<u>Item</u>	Location	<u>Computation</u>	Cost
Budget Narrative: Provide identified.	e a narrative budget justific	ation for each of the bud	dget items
There are no consultant ex	penses associated with thi	s investment.	
Subtotal0		•	
Contracts: Provide a desc and an estimate of the cost competition in awarding co source contracts in excess	. Applicants are encourag ntracts. A separate justific	ed to promote free and	open
<u>Item</u>			Cost
Budget Narrative: Provide identified.	e a narrative budget justific	ation for each of the bud	dget items
Cubtatal CO			
Subtotal\$0			
TOTAL\$0			
G. Other Costs. List items investigative or confidential example, provide the squar monthly rental cost and how Description	funds) by major type and the footage and the cost per	the basis of the computa	ation. For

Budget Narrative: Provide a narrative budget justification for each of the budget items identified.

There are no additional costs or "other," costs associated with this investment. The cameras will be stored within the Vermont State Police Scuba Truck.

Important Note: If applicable to the section of the Budget Detail Worksh		costs should be included in this
TOTAL0		
H. Indirect Costs. Indirect costs a approved indirect cost rate. A copy agreement), must be attached. If the be requested by contacting the appeall documentation and approve a ranaccounting system permits, costs me	of the rate approval, (ne applicant does not h licant's cognizant Fede te for the applicant org	a fully executed, negotiated ave an approved rate, one can eral agency, which will review anization, or if the applicant's
Description	Computation	Cost
TOTAL0		
Budget Summary - When you have for each category to the spaces belo project costs. Indicate the amount of Federal funds that will support the p	ow. Compute the total of Federal funds reque	direct costs and the total
Budget Category	Federal Amount	Non-Federal Amount
A. Personnel	<u>.</u>	
B. Fringe Benefits		·
C. Travel		
D. Equipment	\$17,500.00	\$4,000.00
E. Supplies		
F. Consultants/Contracts	·	
G. Other		·
Total Direct Costs	\$17,500.00	\$4,000.00
H. Indirect Costs	<u> </u>	
* TOTAL PROJECT COSTS	\$17,500.00	\$4,000.00

Federal Request

Non-Federal Amount

\$17,500.00

\$4,000.00

Dept. of Public Safety Administration Division Accounting Unit

Memo

To:

David Beatty, Budget & Management Analyst

From:

Tracy O'Connell, Programs Administration Supervisor

Date:

08/10/2009

CC:

file

Re:

Request for Grant Acceptance

Attached you will find a Request for Grant Acceptance for the Port Security Grant Program received from U.S. Department of Homeland Security.

If you have any questions, please contact me at 802-241-5574 or toconnel@dps.state.vt.us.

Thank you.



State of Vermont

Department of Finance & Management 109 State Street, Pavilion Building Montpelier, VT 05620-0401 Agency of Administration

[phone] 802-828-2376 [fax] 802-828-2428

	FIN	NANCE				VERMON NT GRANT	NT REVIEW FOR	LM .
Grant Summary:				ont		ice (VSP) SCU		mera systems to enhance the bility to monitor and protect
Date:			8/19/	2009)			
Department:			Depa	rtme	ent of Pul	olic Safety		
Legal Title of Gra	int:		Port S	Secu	rity Gran	t Program		
Federal Catalog #	:		97.05	6				
Grant/Donor Nan	ne and Add	lress:	Depa	rtme	nt of Ho	meland Securi	ty, FEMA	
Grant Period:	From:		6/1/2	009	To:	5/31/2012	,	
Grant/Donation								
Grant Amount:	SFY \$17,5		\$	SFY	2	SFY 3	Total \$17,500	Comments
Position Informat	ion:	# Posi	tions 0	Ex	planatio	on/Comments		
Additional Comm	ents:				ARRA g		enable the VSP to	anticipated and separate obtain 2 remotely operated
Department of Fin	ance & Ma	nageme	nt				Pauris y	(Initial) DVS 8/20/00
Secretary of Admir	nistration						9/2 (8/2//09	(Initial)
Sent To Joint Fisca	l Office						8/26/09	(Initial) DVS 8/20/00 (Initial) Date 8/26/09
							9,04,01	



BASIC GRANT INFORM	IATIO	N		
1. Agency:				
2. Department:	Publ	ic Safety		
3. Program:	Hom	eland Security		
4. Legal Title of Grant:	Port	Security Grant Program	 	
5. Federal Catalog #:	97.03	56		0.1
6. Grant/Donor Name and	l Addre	ess:		
Department of Hon	neland S	Security, FEMA		
Washington, DC 20	0528			
7. Grant Period: F	rom:	6/1/2009	Го:	5/31/2012

8. Purpose of Grant:

Through this accord, the Vermont Department of Public Safety will use grant funding in the amount of \$17,500 for costs related to enhancing the Nation's port and maritime infrastructure to prevent, protect, respond to, and recover from threats or acts of terrorism. These funds are intended to create a sustainable, risk-based effort for the protection of critical port infrastructure from terrorism, especially explosives and non-conventional threats that would cause major disruption to commerce and significant loss of life.

9. Impact on existing program if grant is not Accepted:

The Vermont Department of Public Safety will use these funds to purchase two Underwater Camera Systems. The need for underwater cameras would enhance the Scuba Team's capability to monitor and provide surveillance of maritime vessels and critical infrastructure surrounding Vermont's waterways. Leasing or renting this equipment will not prove to be beneficial to the team as it would take a longer amount of time to obtain and deploy the equipment in times of need. It is expected that these cameras will provide a low cost and effective means of search, monitoring and surveillance of Vermont's waterways

	SFY 1	SFY 2	SFY 3	Comments
Expenditures:	FY 2010	FY	FY	
Personal Services	\$4,000	\$	\$	Scuba Team Training
Operating Expenses	\$17,500	\$	\$	2 underwater cameras
Grants	\$	\$	\$	
Total	\$21,500	\$	\$	
Revenues:		0		
State Funds:	\$	\$	\$	
Cash	\$	\$	\$	
In-Kind	\$4,000	\$	\$	
Federal Funds:	\$	\$	\$	
(Direct Costs)	\$17,500	\$	\$	
(Statewide Indirect)	\$	\$	\$	
(Departmental Indirect)	\$	\$	\$	
Other Funds:	\$	\$	\$	
Grant (source)	\$	\$	\$	

	Total \$21,500	0 \$	\$	
Appropriation No:	2140071000	Amount:	\$17,500	
			\$	
			\$	
	10		\$	
			\$	
			\$	
		Т	otal \$17,500	
PERSONAL SERVICE	DIEODMATION			
11. Will monies from th	is grant be used to fund ority must initial here to	l one or more Personal Servindicate intent to follow curre (initial)		
12. Limited Service Position Information:	# Positions	Title		
Total Position	ons	7		
12a. Equipment and spa	ace for these	Is presently available.	Can be obtained wi	th available funds.
positions:				
13. AUTHORIZATION				
I/we certify that no funds beyond basic application	Signature:	- totally		Date: /7/09
preparation and filing costs	Title: Commission	er, Department of Public Safe	ety	
have been expended or	c			
committed in anticipation o Joint Fiscal Committee	Signature:			Date:
approval of this grant, unles				
previous notification was made on Form AA-1PN (if	Title:			
applicable):				
14. ACTION BY GOVE	ERNOR			
Check One Box: Accepted	Manus!	Manus 2		8/25/09
Rejected	(Governor's signatu	ure)		Date:
15. SECRETARY OF A	DMINISTRATION			
Check One Box: Request to JFO	Neal !	F. V.L.		8/21/09
☐ Information to JFO	(Secretary's signatu	ure or designee)		Date:
16. DOCUMENTATIO	N REOUIRED			
Request Memo		ed GRANT Documentation Notice of Donation (if		

☐ Notice of Award	Request for Extension (if applicable)
Grant Agreement	Form AA-1PN attached (if applicable)
Grant Budget	
	End Form AA-1



Department of Homeland Security, FEMA

Grant Programs Directorate

July 17, 2009

Washington, D.C. 20531

Commissioner Thomas R. Tremblay Vermont Department of Public Safety 103 South Main Street Waterbury, VT 05671-2101

Dear Commissioner Tremblay:

I am pleased to inform you that the Grant Programs Directorate has approved the application for funding under the FY 09 Port Security Grant Program in the amount of \$17,500 for Vermont Department of Public Safety. As part of the Department of Homeland Security's (DHS) Infrastructure Protection Activities (IPA), the FY 2009 Port Security Grant Program is an important component of a coordinated, national effort to strengthen the security of America's critical infrastructure.

Enclosed you will find the Grant Award and Special Conditions documents. This award is subject to all administrative and financial requirements, including the timely submission of all financial and programmatic reports, resolution of all interim audit findings, and the maintenance of a minimum level of cash-on-hand. Should you not adhere to these requirements, you will be in violation of the terms of this agreement and the award will be subject to termination for cause or other administrative action as appropriate.

If you have questions regarding this award, please contact:

- Program Questions, Venita Lane, Program Manager at (202) 786-9470;
- Financial and Payment Questions, Grants Management Division (GMD) at (866) 927-5646, or send an email to ask-GMD@dhs.gov.

Congratulations, and we look forward to working with you.

Sincerely,

W. Ross Ashley, III

Assistant Administrator, Grant Programs Directorate

Enclosures

Department of Homeland Security FEMA Grant Programs Directorate	Grant PAGE 1 OF 2
I. RECIPIENT NAME AND ADDRESS (Including Zip Code)	4. AWARD NUMBER: 2009-PU-T9-0035
Vermont Department of Public Safety 103 South Main Street Waterbury, VT 05671-2101	5. PROJECT PERIOD: FROM 06/01/2009 TO 05/31/2012 BUDGET PERIOD: FROM 06/01/2009 TO 05/31/2012
	6; A WARD DATE 07/17/2009 7; ACTION
IA, GRANTEE IRS/VENDOR NO. 036000274	8, SUPPLEMENT NUMBER Initial 00
	9. PREVIOUS AWARD AMOUNT \$0
3. PROJECT TITLE FY 2009 Port Security Grant Program	10. AMOUNT OF THIS AWARD \$ 17,500
112007 ot county dans rogani	11. TOTAL AWARD \$ 17,500
This project is supported under Consolidated Security, Disaster Assistance, 15. METHOD OF PAYMENT PARS	
AGENCY APPROVAL	GRANTEE ACCEPTANCE
16. TYPED NAME AND TITLE OF APPROVING DHS OFFICIAL W. Ross Ashley, III Assistant Administrator, Grant Programs Directorate	18. TYPBD NAME AND TITLE OF AUTHORIZED GRANTEE OFFICIAL Thomas R. Tremblay Commissioner - VT Department of Public Safety
17. SIGNATURE OF APPROVING DHS OFFICIAL	19. SIGNATURE OF AUTHORIZED RECIPIENT OFFICIAL 19A. DATB
MINE	think-timely 8/3/09
AGBNO	CY USB ONLY
20. ACCOUNTING CLASSIFICATION CODES FISCAL FUND BUD. DIV.	21. PU09V40042
YEAR CODE ACT. OFC. REG. SUB. POMS AMOUNT 9 T PU 10 00 00 17500	r

OJP FORM 4000/2 (REV. 5-87) PREVIOUS EDITIONS ARE OBSOLETE.



Department of Homeland Security FEMA

Grant Programs Directorate

AWARD CONTINUATION SHEET

Grant

PAGE 2 OF 2

PROJECT NUMBER

2009-PU-T9-0035

AWARD DATE

07/17/2009

SPECIAL CONDITIONS

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 DHS 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 Non-Profit 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 Non-Profit 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 Non-Profit Organizations
- 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.
- The recipient agrees that all allocations and use of funds under this grant will be in accordance with the FY 2009 Port Security Grant Program guidance and application kit.
- 4. The grantee is prohibited from obligating, expending or drawing down funds provided through this award until a Budget Review is completed and approved by the Grants Management Division (GMD) and an official notice has been issued removing this special condition.
- 5. The grantee is prohibited from obligating, expending or drawing down funds provided through this award until all applicable programmatic documents are provided to and approved by the program office and an official notice has been issued removing this special condition.
- 6. The grantee is prohibited from obligating, expending or drawing down funds provided through this award until all applicable programmatic documents are provided for and approved by a DHS/FEMA Environmental and Historic Preservation review and an official notice has been issued removing this special condition.
- 7. Radiological detection equipment must be compliant with applicable national guidelines adopted by the U.S. Department of Homeland Security, including ANSI N323B-2003, ANSI N42.32-2003, ANSI N42.33-2003, and ANSI N42.35-2004.

THE



Department of Homeland Security FEMA Grant Programs Directorate

GRANT MANAGER'S MEMORANDUM, PT. I: PROJECT SUMMARY

Grant

14 Vin 160 V	
CAND SEC	PROJECT NUMBER
	2009-PU-T9-0035
This project is supported under Consolidated Security, Disaster Assistance	e, and Continuing Appropriations Act, 2009, P.L. No. 110-329
. STAFF CONTACT (Name & telephone number)	2. PROJECT DIRECTOR (Name, address & telephone number)
Venita Lane	Jason E. Gosselin
(202) 786-9470	Director, Vermont Emergency Management 103 South Main Street
	Waterbury, VT 05671-2101 (802) 241-5445
	(002) 241-3443
a. TITLE OF THE PROGRAM	3b. POMS CODE (SEE INSTRUCTIO
Y 09 Port Security Grant Program	ON REVERSE)
TITLE OF PROJECT	
FY 2009 Port Security Grant Program	
1 2007 1 010 Growing Grown and Grown	
5. NAME & ADDRESS OF GRANTEE	6. NAME & ADRESS OF SUBGRANTEE
Vermont Department of Public Safety 103 South Main Street	
Waterbury, VT 05671-2101	
· · · · · · · · · · · · · · · · · · ·	Marin Per
, PROGRAM PERIOD	8. BUDGET PERIOD
FROM: 06/01/2009 TO: 05/31/2012	FROM: 06/01/2009 TO: 05/31/2012
O. AMOUNT OF AWARD	10. DATE OF AWARD
\$ 17,500	07/17/2009
11. SECOND YEAR'S BUDGET	12. SECOND YEAR'S BUDGET AMOUNT
3. THIRD YEAR'S BUDGET PERIOD	14. THIRD YEAR'S BUDGET AMOUNT

15. SUMMARY DESCRIPTION OF PROJECT (See instruction on reverse)

Through this accord, the Vermont Department of Public Safety will use grant funding in the amount of \$17,500 from the Fiscal Year 2009 Port Security Grant Program (PSGP) for costs related to enhancing the Nation's port and maritime infrastructure to prevent, protect, respond to, and recover from threats or acts of terrorism. Projects will be determined by the cooperative agreement and grant award processes. These funds are intended to create a sustainable, risk-based effort for the protection of critical port infrastructure from terrorism, especially explosives and non-conventional threats that would cause major disruption to commerce and significant loss of life.

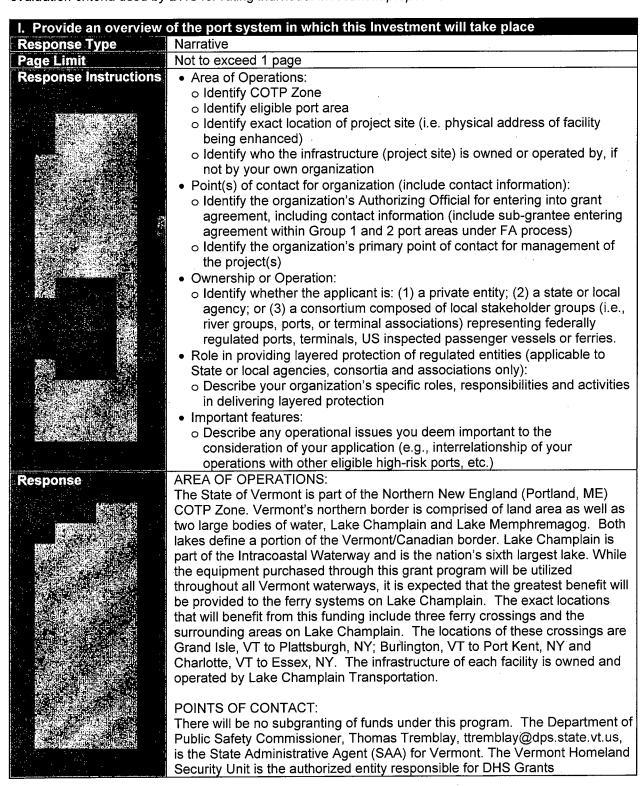
Project 1 consists of Underwater Camera Systems with a federal award amount of \$17,500

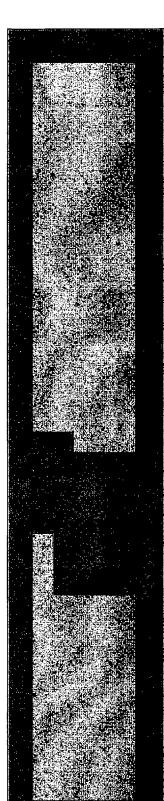
PSGP Investment Justification Template

Investment Heading	
Port Area	Northern New England (Portland, ME)
State	Vermont
Applicant Organization	Vermont State Police
Investment Name	Underwater Camera Systems
Investment Amount	\$17,500.00

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.





management. Capt. Walter Goodell (802-241-2532, wgoodell@dps.state.vt.us), Assistant Field Force Commander of the Vermont State Police (VSP), provides oversight of VSP's special teams, including the Scuba Team, and will be the primary point of contact for procuring equipment provided under this grant program.

OWNERSHIP OR OPERATION:

The applicant is the SAA for the state of Vermont – the Vermont Department of Public Safety. The underwater cameras for which this funding is being sought will be used towards enhancing IED and WMD prevention, protection, response and recovery capabilities in the areas surrounding Vermont's waterways and associated infrastructure. Lake Champlain Transportation (private entity), the Transportation Security Administration and the United States Coast Guard are in support of this grant request. The underwater camera system will be owned by the Vermont State Police and assigned to the Vermont State Police Scuba Team. The cameras will be available for use by other first response agencies and NGOs.

ROLE IN PROVIDING LAYERED PROTECTION OF REGULATED ENTITIES:

The Vermont State Police (VSP) is the largest law enforcement agency in Vermont. VSP serves as the primary law enforcement agency to over 55% of the population and over 80% of the municipalities within the state. Additionally, VSP has the primary responsibility to provide special teams support and mitigation within the state (Tactical Team, Bomb Squad, Scuba Team. Hostage Negotiation Unit, Search and Rescue Team). VSP is mandated by law to be the primary agency within VT for ground search and rescues and maintains a SAR Team along with local partners. VSP provides a specialized Scuba Team for body and evidence recoveries along with underwater infrastructure inspections. The VSP has a Marine Division that has the largest enforcement presence on our waterways. The Vermont Fusion Center serves as the focal point for all criminal intelligence in the state. VSP is also a member of the Vermont Joint Terrorism Task Force. VSP Troop Commanders provide a vital component to VT's Emergency Operations Plan. These Captains serve as the Public Safety District Coordinators for the four Public Safety Districts in the state. Their role in an all-hazards incident or event is vital to the state Emergency Operations Plan as they act as the communication link between the event and the State Emergency Operation Center. Additionally, the 12 State Police Barracks and Communication Centers within the barracks and Headquarters are key to any local, regional, and statewide response.

IMPORTANT FEATURES:.

This investment will increase the VSP's abilities by allowing for the purchase of two underwater camera systems. These systems will reduce the risks involved with deploying scuba divers into hazardous conditions for the purposes of providing underwater security, vessel and infrastructure inspections, monitoring and surveillance dives. The use of underwater cameras will also reduce the need for manpower and increase the ability to sustain operations usually limited by a diver's air supply, depth and climate.

II. Strategic and Program Priorities

II.A. Provide a brief abs	stract of the investment
Response Type	Narrative
Page Limit	Not to exceed 1 page
Response Instructions	Provide a succinct statement summarizing this Investment
Response	The State of Vermont, through the SAA (Vermont Department of Public
	Safety) is seeking funding to purchase two underwater towable cameras.
	This enhancement to the Vermont State Police Scuba Team, Bomb Squad
	Team and Marine Division will provide additional capabilities of underwater
	security, surveillance, search and monitoring to prevent, protect, respond and

recover from the threat of waterborne IEDs, WMDs and other threats that may face Vermont's waterways.

The underwater cameras will be available for use by VSP's local first response partners, as well as federal partners, including the United States Coast Guard, and Lake Champlain Ferries, the primary NGO on Lake Champlain.

II.B. Describe how the Investment will address one or more of the PSGP priorities and Area Maritime Security Plan or COTP Priorities (how it corresponds with PRMP for Group I and II)

Response Type Page Limit

Response Instructions

Narrative

Not to exceed 1 page

- Describe how, and the extent to which, the investment addresses:
 - o Enhancement of Maritime Domain Awareness
 - o Enhancement of IED and WMD prevention, protection, response and recovery capabilities
 - o Training and exercises
 - o Efforts supporting the implementation of TWIC
- Area Maritime Security Plan and/or Captain of the Port Priorities

Response

ENHANCEMENT OF MARITIME DOMAIN AWARENESS:

There is no official Maritime Domain Awareness policies or procedures related to Vermont's waterways. Vermont falls within the area of responsibility for the COTP Sector Northern New England, Portland, ME. This investment will enhance command and control and provide and additional resource and option for the Incident Commander or Unified Command associated with maritime threats or incidents. This investment will provide an efficient and safe method for surveillance, searching or monitoring waterways, infrastructure and vessels.

ENHANCEMENT OF IED & WMD 4 MISSION AREAS:

This investment will enhance Vermont's capabilities to prevent, protect, respond to and recover from terrorist attacks employing IEDs, WMDs and other non-conventional weapons along Vermont's waterways. This will be accomplished by providing underwater surveillance and monitoring of maritime vessels and critical infrastructure. The equipment purchased under this program will enhance the safety of the Vermont State Police Scuba Team and its partners allowing the team to monitor an area remotely prior to physical entry.

TRAINING AND EXERCISES:

The Vermont Homeland Security Unit conducted an HSEEP compliant Tabletop exercise in FY08 with Lake Champlain Transportation and local first responders at the Grand Isle crossing. A tabletop and full scale exercise are currently being planned for FY09 and will involve Lake Champlain Transportation and local responders from the Burlington crossing area, along with the Vermont State Police Scuba Team and Bomb Squad. These exercises will be supported with the equipment received from this grant program, and the use of the camera systems will be injected into each exercise scenario.

EFFORTS SUPPORTING THE IMPLEMENTATION OF TWIC: This investment will not support the implementation of the Transportation Worker Identification Credential (TWIC) Program.

AREA MARITIME SECURITY PLAN &/OR CAPT. OF THE PORT PRIORITIES:

At this time the Area Maritime Security Plan for this region is not complete. This document is currently being developed and a working group of stakeholders has been created. It is expected that the Vermont AMSP will be completed within twelve months.

III.A. Describe how 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. For facility specific investments, the anticipated risk reduction in MSRAM should be included 	
Response	This investment will provide an efficient means of underwater monitoring and surveillance through the use of cameras when hazardous conditions may otherwise prevent the use of divers. The cameras are capable of finite and large scale monitoring, searching bodies of water and performing underwater inspections of critical infrastructure and vessels. The risks normally associated with deploying scuba divers to perform these functions will be reduced. The use of underwater cameras will also reduce the need for manpower and increase the ability to sustain operations usually limited by a diver's air supply, depth and climate.	

Response Type	apabilities similar to this Investment Narrative
Page Limit	Not to exceed ½ page
Response Instructions	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	In addition to the Vermont State Police Scuba Team, there are two swift water rescue teams strategically positioned in Vermont: Colchester Technical Rescue and Stowe Mountain Rescue. The Scuba Team has one underwater camera. The camera has been in operation since the 1990's and has proven to be beneficial to the team; however, this piece of equipment is antiquated and not able to perform the functions that a new camera would provide. The new equipment will allow the Scuba Team to increase its underwater monitoring, security and search abilities. In addition to these camera systems, the Colchester Technical Rescue swift water rescue team has two underwater cameras. These camera's are designed for search and recovery as opposed to the surveillance and monitoring capabilities that will be provided with the equipment purchased under this program. The Stowe Mountain Rescue team does not have any underwater camera capabilities.

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 following template illustrates how the applicants should indicate the amount of FY 2009 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 2009 PSGP Request Total	Match (Cash or In-Kind)	Grand Total
Maritime Domain Awareness			
IED and WMD Prevention, Protection, Response and Recovery Capabilities	\$17,500.00		\$17,500.000

Training		\$4,000.00	\$4,000.00
Exercises			
TWIC Implementation			
Operational Packages (OPacks)	· · · · · · · · · · · · · · · · · · ·	,	
M&A			
Total	\$17,500.00	\$4,000.00	\$21,500.00

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. <u>Up to</u> 10 milestones may be provided.

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Narrative

Not to exceed 1 page

- 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 2009 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)

Milestone #1 – Once the grant award is accepted, the bidding process will begin. October, 2009 – November, 2009

Milestone #2 – Once the bidding process is complete, a vendor will be selected and equipment will be purchased – November, 2009 – December, 2009

Milestone #3 – Equipment will be delivered and inspected – January, 2010.

Milestone #4 - Team members will train on the equipment - February, 2010

Milestone #5 – The Vermont State Police Scuba Team Leader will advise local first responders and private sector partners on the availability of a new underwater monitor and surveillance capability – February, 2010

Milestone #6 – The Vermont State Police Scuba Team will participate in a full scale exercise utilizing this new capability. – September, 2010

Vermont Port Security Grant Budget Detail Worksheet

A. Personnel . List each position by title annual salary rate and the percentage of Compensation paid for employees engag that paid for similar work within the applic	time to be devoted to ed in grant activities	o the project.
There are no personnel costs associated	with Vermont's Port	Security Grant Application.
Name/Position	Computation	Cost
Note: Personnel costs are only allowable the grant award, i.e., preparation of mand		
TOTAL0	.*	
B. Fringe Benefits. Fringe benefits shown established formula. Fringe benefits are france and only for the percentage of time devote hours are limited to FICA, Workman's Concompensation.	for the personnel listed to the project. Fri	ed in budget category (A) inge benefits on overtime
As there are no personnel costs there will grant request.	I be no fringe benefi	ts associated with Vermont
Name/Position	Computation	Cost
TOTAL	0	,
Total Personnel & Fringe Benefits	0	
C. Travel. Itemize travel expenses of protraining, field interviews, advisory group m (e.g., six people to 3-day training at \$X air projects, travel and meals for trainees shot trainees and unit costs involved. Identify of Travel Policies applied, Applicant or Fe	neeting, etc.). Show rfare, \$X lodging, \$X ould be listed separa the location of travel	the basis of computation subsistence). In training tely. Show the number of , if known. Indicate source
There is no travel costs associated with V	ermont's grant reque	est.
Purpose of Travel Location	<u>Item</u>	Computation Cost
TOTAL		

D. Equipment. List non-expendable items that are to be purchased. Non-expendable equipment is tangible property having a useful life of more than two years. (Note: Organization's own capitalization policy and threshold amount for classification of equipment may be used). Expendable items should be included either in the "Supplies" category or in the "Other" category. Applicants should analyze the cost benefits of purchasing versus leasing equipment, especially high cost items and those subject to rapid technical advances. Rented or leased equipment costs should be listed in the "Contractual" category. Explain how the equipment is necessary for the success of the project. Attach a narrative describing the procurement method to be used.

ItemComputationCostTwo (2) Underwater Camera Systems\$8,750.00 per unit\$17,500.00

Budget Narrative: Provide a narrative budget justification for each of the budget items identified.

The Vermont Department of Public Safety is requesting funds to purchase two XXXX Underwater Camera Systems. These systems will be owned by the Vermont State Police and assigned to the Department's Scuba Team. The need for underwater cameras would enhance the Scuba Team's capability to monitor and provide surveillance of maritime vessels and critical infrastructure surrounding Vermont's waterways. Leasing or renting this equipment will not prove to be beneficial to the team as it would take a longer amount of time to obtain deploy the equipment in times of need. It is expected that these cameras will provide a low cost and effective means of search, monitoring and surveillance of Vermont's waterways

Vermont state agencies are guided by strict state contract and purchasing policies. A sole source contract and purchasing order would be used to purchase the two XXXX Underwater Cameras.

TOTAL \$17,500.00

E. Supplies. List items by type (office supplies, postage, training materials, copying paper, and other expendable items such as books, hand held tape recorders) and show the basis for computation. (Note: Organization's own capitalization policy and threshold amount for classification of supplies may be used). Generally, supplies include any materials that are expendable or consumed during the course of the project. These costs will contribute to the 3 percent M&A cap.

Supply Items	<u>Computation</u>	Cost
TOTAL0		 •

F. Consultants/Contracts. Indicate whether applicant's formal, written Procurement Policy or the Federal Acquisition Regulations are followed.

Consultant Fees: For each consultant enter the name, if known, service to be provided, hourly or daily fee (8-hour day), and estimated time on the project.

Name of Consultant	Service Provide	<u>a compu</u>	tation Cost	
Budget Narrative: Provide identified.	a narrative budget	justification for each	of the budget items	,
Vermont will follow all federa contract and purchase order			es of obtaining a	
There is no consultant or co	nsultant fees assoc	ciated with this grant	request.	
Subtotal0				
Consultant Expenses: List consultant in addition to their	-	. –	o the individual	
<u>Item</u>	Location	Compu	tation Cost	
Budget Narrative: Provide identified.	a narrative budget	justification for each	of the budget items	
There are no consultant exp	enses associated v	with this investment.		
Subtotal0			· .	
Contracts: Provide a descriand an estimate of the cost. competition in awarding con source contracts in excess of	Applicants are entracts. A separate	couraged to promote	free and open	
<u>Item</u>			Cost	
Budget Narrative: Provide identified.	a narrative budget	justification for each	of the budget items	
Subtotal\$0				
TOTAL\$0				
G. Other Costs. List items investigative or confidential texample, provide the square monthly rental cost and how	funds) by major typ e footage and the c	e and the basis of th ost per square foot fo	e computation. For	а

Budget Narrative: Provide a narrative budget justification for each of the budget items identified.

Computation

<u>Cost</u>

Description

There are no additional costs or "other," costs associated with this investment. The cameras will be stored within the Vermont State Police Scuba Truck.

Important Note: If applicable to the section of the Budget Detail Worksh		osts should be included in this
TOTAL0		
H. Indirect Costs. Indirect costs at approved indirect cost rate. A copy agreement), must be attached. If the be requested by contacting the applial documentation and approve a rat accounting system permits, costs many	of the rate approval, (a e applicant does not ha icant's cognizant Fede e for the applicant orga	a fully executed, negotiated ave an approved rate, one can ral agency, which will review anization, or if the applicant's
<u>Description</u>	Computation	Cost
TOTAL0		
Budget Summary - When you have for each category to the spaces belo project costs. Indicate the amount of Federal funds that will support the pro-	ow. Compute the total of Federal funds reques	direct costs and the total
Budget Category	Federal Amount	Non-Federal Amount
A. Personnel	· .	· .
B. Fringe Benefits		
C. Travel	<u> </u>	<u> </u>
D. Equipment	\$17,500.00	\$4,000.00
E. Supplies	· · · · · · · · · · · · · · · · · · ·	<u> </u>
F. Consultants/Contracts	· · · · · · · · · · · · · · · · · · ·	·
G. Other		· .
Total Direct Costs	\$17,500.00	\$4,000.00
H. Indirect Costs		

Federal Request

\$17,500.00

Non-Federal Amount

\$4,000.00

Dept. of Public Safety Administration Division Accounting Unit

Memo

To: David Beatty, Budget & Management Analyst

From: Tracy O'Connell, Programs Administration Supervisor

Date: 08/10/2009

cc: file

Re: Request for Grant Acceptance

Attached you will find a Request for Grant Acceptance for the Port Security Grant Program received from U.S. Department of Homeland Security.

If you have any questions, please contact me at 802-241-5574 or toconnel@dps.state.vt.us.

Thank you.