

ADDENDUM

Senator Robert F. Bennett Appropriation Disclosure Requirements Fiscal Year 2010

Under the new disclosure requirements announced at the beginning of the 111th Congress by the Senate and House Appropriations Committees, all Members of Congress are required to post on their websites each appropriations request they submit to the respective subcommittees. The information must include an explanation of the project, a justification for the request, and the requesting entity.

Senator Bennett is requiring any entity seeking federal funding to sign, date, and return this form to his office by April 6, 2009. By signing below, the requesting entity acknowledges that each Fiscal Year 2010 Appropriations Request form submitted to Senator Bennett's office, along with this addendum, will be posted on the senator's website in compliance with the new practice of the committee, and will therefore be available to the public. By signing this addendum, the requesting entity also acknowledges that the corresponding appropriations request is a priority for the city, county, council, or other organization that it represents. Each request will continue to be thoroughly reviewed by Senator Bennett's office and by the staff of the Appropriations Committee.

Going forward, Senator Bennett will continue to work to represent Utah's interests by ensuring Utah's priorities are adequately represented with congressionally directed spending.

Note: A signed addendum must be returned for **each appropriations request submitted** for Fiscal Year 2010.

Project Name: Brigham City Senior Center Seismic Upgrade

Head of the organization making request: Name: Lou Ann Christensen

Title: Mayor, Brigham City

Signature: 

Date: April 7, 2009

Senator Robert F. Bennett
FY2010 Appropriations Request Form

Date:	April 7, 2009
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Requesting Organization:	Brigham City, Utah	Address:	20 N. Main Street Brigham City, UT 84302		
Organization Point of Contact:	Bruce Leonard, City Administrator	Phone:			
Address:	20 N. Main Street, Brigham City, UT 84302	Email:			
DC Representation: (If any)	Pat Jordan, Jordan & Associates, Inc.	Phone:			
Address:	2111 Wilson Blvd., Suite 600, Arlington, VA 22201	Email:			
Name of Project:	Brigham City Senior Center Seismic Upgrade	Total # of Projects Requested	3	Priority #:	3
Name of Grantee:	Brigham City Corporation	Address:	20 N. Main Street, Brigham City, UT 84302		

Suggested Appropriations Bill:	Homeland Security
Suggested Account in Bill:	Federal Emergency Management Agency – Pre-Disaster Mitigation (FEMA PDM)
Are you submitting this request to other offices?	Yes If yes, please list: Senator Orrin G. Hatch Rep. Rob Bishop
Total Amount of Federal Funding Requested for Fiscal Year 2010:	\$375,000
Is any of this Funding Included in the President's Budget Request?	No
Anticipated Future Funding Requests (amounts and years):	If the full amount of this request is granted in FY 2010, no future funding requests are anticipated.
Local and State Funding Sources and Amounts:	The total cost of the project is \$500,000. PDM grants require a 25 percent local cost share—in this case, \$125,000—which the City would provide from the City's general fund.
Other Federal Funding Sources and Amounts:	None
If this is a Transportation Request, is it listed on the TIP or STIP?	<input type="checkbox"/> Yes <input type="checkbox"/> No NOT APPLICABLE
If this is an Energy & Water Request, please include a statutory authorization for the request:	N/A

Project Funding History

Fiscal Year	Amount Appropriated	Appropriations Bill	Account
2009	N/A		
2008	N/A		
2007	N/A		
2006	N/A		
Federal Agency Advocate (name, office, e-mail and phone number):	Karen Magnino, Program Planning Branch, Mitigation Divison, Federal Emergency Management Agency, DHS,		
State Agency Advocate (name, office, e-mail and phone number):	Nancy Barr, Utah Division of Homeland Security, State Hazard Mitigation Office,		

One Sentence Statement of Purpose for the Project.

Federal funds would be used to perform necessary upgrades to and retrofit of a building structure in Brigham City, Utah, to withstand the effects of a seismic event to prevent loss of life and injury.

Detailed Description the Project.

If you wish, you may submit a separate white paper with additional details.

The Pre-Disaster Mitigation (PDM) program provides funds to states, territories, local governments, Indian tribal governments, communities, and universities for hazard mitigation planning and the implementation of mitigation projects prior to a disaster event. Funding these plans and projects reduces overall risks to the population and structures, while also reducing reliance on funding from actual disaster declarations.

Background

The Brigham City Senior Center is located less than one mile down slope of the Wasatch fault line. Earthquake hazards along the Wasatch

Front are extreme in nature due to the following three reasons:

(1) The Wasatch Front mountain range is part of the Intermountain Seismic Belt. The Intermountain Seismic Belt is a zone of pronounced earthquake activity—often reaching widths of up to 120 miles—that extends north-south for 800 miles from Montana to northern Arizona. The Wasatch Fault, a fault segment within the Intermountain Seismic Belt, is roughly 200 miles long and composed of ten individual, interconnecting segments that act independently and rupture separately during earthquakes and other seismic events;

(2) Within the Intermountain Seismic Belt, the Wasatch Fault is historically the most frequent source of large earthquakes (Richter magnitude 6.5-7.5). The greatest magnitude for an earthquake along the Wasatch Fault is expected to measure 7.5 on the Richter scale. Recent geologic studies indicate that Richter magnitude 6.5-7.5 earthquakes have occurred on the central segments of the Wasatch fault about once every 350 years. The probability of a Richter magnitude 6.5-7.5 earthquake occurring on the Wasatch fault during the next 100 years is approximately 1 in 4 (25 percent); and

(3) Geologic conditions such as deep valley sediments can amplify ground shaking, and regions with areas of very shallow ground water are subject to liquefaction. As the Brigham City Senior Center is located less than one mile downhill from the Wasatch Fault, should liquefaction occur, the Center could sustain potentially severe damage or, at worst, collapse outright.

Proposal

Under the PDM account, FEMA considers loss of life or human injury as one of the main factors for determining cost effectiveness. Loss of life at the Senior Center would be significant in the event of an earthquake or other seismic event.

Federal funds would be used to perform seismic upgrades to the existing facilities roof system at the Brigham City Senior Center. Existing roof diaphragms will be strengthened and the structures attached to the walls of the facility. Minor bracing will be performed on the existing walls, doors, and windows.

Costs associated with this project are based upon the work performed previously by a structural architect on facilities of similar designs and type of construction, as well as consultation with the City's Building Official. Costs include architectural design and possible relocation of the critical activities that occur at the Senior Center, such as meals on wheels and senior lunches.

The Brigham City Senior Center provides services to over 5,000 senior residents (including many senior residents living outside of the Brigham City corporate limits). Senior Center staff members prepare and deliver 243 meals on wheels to homebound seniors each day. In addition, the Brigham City Senior Center serves as a congregate meeting facility, congregate lunch facility, hosts training classes and seminars, offers exercise classes and dance classes, has a fitness center and billiard and table tennis equipment, provides access for seniors to transit services, and houses the Brigham City Museum. By serving non-residents of Brigham City, the Center functions as a county facility operated by a local government.

Older men and women benefit through social interaction with individuals of various ages through educational programming, counseling, health promotion, employment counseling and placement, recreational activities, and volunteer opportunities. They come to senior centers for many different reasons: to meet other people, to participate in specific activities, or to obtain specific services to provide a seamless continuum of care. Those who come bring their talents, skills, and values. The range of program opportunities is rich and varied enough to supply each individual with particular resources needed at that point to continue growth and development. Ensuring that the Brigham City Senior Center is safe in the event of a seismic event is of paramount importance.

Brigham City has confirmed that this project meets the guidelines of the PDM program with the Utah Department of Public Safety, Homeland Security Division, which supports Brigham's request for funding.

State Exactly How the FY10 Funds would be Allocated.

The total cost of the project is \$500,000. PDM grants require a local cost share of 25 percent—in this case, \$125,000—which the City will provide from the City's general fund. Funds would be used to strengthen existing roof diagrams, attach support structures to the walls of the facility, brace doors, walls, and windows, architectural design, and possibly relocate critical activities that occur at the facility.

In the event funding is awarded in FY 2010, all funds could be obligated within one (1) year.

Justification for the Use of Taxpayer Funds for the Project.

The Pre-Disaster Mitigation (PDM) program provides funds to states, territories, local governments, Indian tribal governments, communities, and universities for hazard mitigation planning and the implementation of mitigation projects prior to a disaster event. Funding these plans and projects reduces overall risks to the population and structures, while also reducing reliance on funding from actual disaster declarations.

In the event of a major seismic event along the Wasatch fault line, the damage to the Brigham City Senior Center, which is heavily used and host a significant number of people daily, could inflict injury and loss of life on those patronizing the Center. To prevent this from occurring, Brigham City is seeking federal funds to strengthen the existing structure and mitigate the potentially harmful damage that

would occur in the event of an earthquake.

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Fiscal Year 2010**

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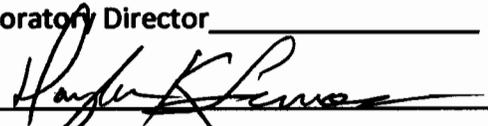
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Project Name: _(DECIDE) Distributed Environment for Critical Infrastructure Decision-making Exercises_

Head of the organization making request: Name: Douglas K. Lemon, Ph.D.

Title: Laboratory Director

Signature: 

Date: March 25, 2009

**Senator Robert F. Bennett
FY2010 Appropriations Request Form**

Date: March 2, 2009

Requesting Organization:	Space Dynamics Laboratory	Address:	1695 N. Research Park Way Logan, Utah 84341		
Organization Point of Contact:	Jim Marshall	Phone:			
Address:	1695 N. Research Park Way, Logan, UT 84341		Email:		
DC Representation:	(If any) David B. Lee	Phone:			
Address:	2526 L Street, N. W., Washington DC 20037		Email:		
Name of Project:	(DECIDE) Distributed Environment for Critical Infrastructure Decision-making Exercises	Total # of Projects Requested	24	Priority #:	
				Subcmte.	1
				SDL	4
				USU/SDL Combined	21
Name of Grantee:	Space Dynamics Laboratory	Address:	1695 N. Research Park Way Logan, Utah 84341		

Suggested Appropriations Bill:	FY 2010 Department of Homeland Security	
Suggested Account in Bill:	Science and Technology Research and Development (PPA: Command, Control and Interoperability) – Cyber Security (see attached)	
Are you submitting this request to other offices?	Members of the Consortium will submit request to their respective delegations. We seek Senator Bennett's support for language increasing the Science and Technology Cyber Security Budget line by \$30,000,000 and fencing \$6,000,000 for DECIDE. Sen. Reid (NV), Sen. Voinovich (OH), Sen. Sanders (VT), Sen. Warner (VA), Rep. Bishop (UT), Rep. Heller (NV), Sen. Leahy (VT)	
Total Amount of Federal Funding Requested for Fiscal Year 2010:	+\$30,000,000 overall line \$6,000,000 for DECIDE	
Is any of this Funding Included in the President's Budget Request?		
Anticipated Future Funding Requests (amounts and years):		
Local and State Funding Sources and Amounts:	None	
Other Federal Funding Sources and Amounts:		
If this is a Transportation Request, is it listed on the TIP or STIP?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
If this is an Energy & Water Request, please include a statutory authorization for the request:	N/A	

Project Funding History

Fiscal Year	Amount Appropriated	Appropriations Bill	Account
2009	\$3,000,000	DHS	Science & Technology R&D – Information Infrastructure (Cyber Security)
2008	\$3,000,000	DHS	Science & Technology R&D – Information Infrastructure (Cyber Security)
2007			
2006			
Federal Agency Contact (name, office, e-mail and phone number):		Douglas Maughan, Ph.D. U.S. Department of Homeland Security, Science and Technology Directorate, Cyber Security R&D,	
State Agency Contact (name, office, e-mail and phone number):			

One Sentence Statement of Purpose for the Project.

Complete the full-scale development of the Web*Distributed Environment for Critical Infrastructure Decision-making Exercises (DECIDE) and perform a major exercise in the financial sector.

Detailed Description the Project.

If you wish, you may submit a separate white paper with additional details.

The CCRC, an affiliation of academic institutions and not-for-profit research centers, has the mission to help prepare the nation for cyber

conflict through coordinated research programs by the Consortium Members on low probability/high consequence attacks. Members are:

- Miami University (Ohio)
- Norwich University Applied Research Institutes
- Potomac Institute for Policy Studies
- University of Nevada, Reno
- Utah State University, Research Foundation, Space Dynamics Laboratory

\$6 million is under contract with each of the Members working on the Project using FY08/FY09 DHS money. Last year, DHS signed a \$14.9 million contract with the CCRC to complete the DECIDE Project. The contract is subject to appropriations. FY10's \$6 million request will permit Members to work in parallel on development initiatives related to the DECIDE Project and field the finished product for a large-scale exercise with the financial services sector.

In recent months, cyber attackers have made increasingly sophisticated intrusions into corporate and government computer systems. For example, in 2007 there was a successful cyber attack against the Government of Estonia and in 2008 the CIA reported that there have been major cyber attacks on foreign utility systems cutting electricity to multiple cities at one time. In addition, there have been multiple cyber attacks perpetrated against the U.S. Government and key sectors of our economy that have been reported to the Congress by the Intelligence Community. DECIDE will help large businesses in critical, computer dependent industries to develop coordinated responses to a variety of disruptions based on their individual and collective business models.

The mission of the Consortium is to help prepare the nation for cyber conflict through coordinated research programs on low probability/high consequence attacks. Since 2006, the Department of Homeland Security has been providing funding for what has become DECIDE, a "war-gaming" scenario designed to enable large businesses in critical computer dependent industries – finance, telecommunications, transportation, and energy - to develop coordinated responses to a variety of disruptions based on their individual and collective business models. Previous funding enabled the building of core software components and build support for the project from key stakeholders (governmental and non-governmental). FY10 funding would permit the Consortium to complete the technology (\$6 million) and to develop a large-scale exercise as an initial test of the product on a large scale to its intended user community (\$3 million). DECIDE directly addresses the conclusions of a 2006 report from the President's National Science and Technological Council which stated the need to target Federal research and development investment in cyber security and information assurance needs. Specifically, the report concluded that the US should "target Federal R&D investments to strategic cyber security and information assurance needs" with a "focus on threats with the greatest potential impact" and "more effective coordination with the private sector."

State Exactly How the FY10 Funds would be Allocated.

\$6 million request will permit CCRC Members to work in parallel on development initiatives related to the DECIDE Project and field the finished product for a large-scale exercise with the financial services sector.

Justification for the Use of Taxpayer Funds for the Project.

Underscoring the threat that exists, successful sustained cyber attacks took place against the Government of Estonia in May 2007 and the CIA reported in January 2008 that there have been major cyber attacks on utility systems abroad cutting electricity to multiple cities at one time. Finally, there have been multiple cyber attacks perpetrated against the US Government and key sectors of our economy that have been reported to the Congress by the Intelligence Community.

The Cyber Conflict Research Consortium (CCRC) is an affiliation of academic institutions whose mission is to help prepare the nation for cyber conflict through coordinated research programs on low probability-high consequence attacks by highly-capable adversaries. The members of the CCRC are:

- Miami University of Ohio
- Norwich University Applied Research Institutes
- Potomac Institute for Policy Studies
- University of Nevada at Reno
- Utah State University Research Foundation/Space Dynamics Laboratory

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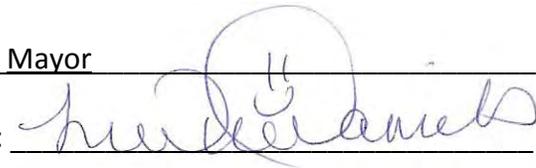
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Project Name: Fire Department Tiller/Ladder Proposal

Head of the organization making request: Name: Michael W. Daniels

Title: Mayor

Signature:  Michael W. Daniels

Date: April 1, 2009

**Senator Robert F. Bennett
FY2010 Appropriations Request Form**

Date: March 6, 2009

Requesting Organization:	Pleasant Grove City	Address:	70 South 100 East, Pleasant Grove, UT 84062-2702		
Organization Point of Contact:	Frank Mills	Phone:			
Address:	70 South 100 East, Pleasant Grove, UT 84062		Email:		
DC Representation: (If any)	Summit Ventures International, LLC	Phone:			
Address:	7700 Leesburg Pike, Suite 201, Falls Church, VA 22043		Email:		
Name of Project:	Fire Department Tiller/Ladder Proposal		Total # of Projects Requested	4	Priority #: 2
Name of Grantee:	Pleasant Grove City	Address:	70 South 100 East, Pleasant Grove, UT 84062-2702		

Suggested Appropriations Bill:	Department of Homeland Security				
Suggested Account in Bill:	Protection, Preparedness, Response, and Recovery				
Are you submitting this request to other offices?	If yes, please list: No				
Total Amount of Federal Funding Requested for Fiscal Year 2010:	\$1,026,000				
Is any of this Funding Included in the President's Budget Request?	FEMA/Firefighter Assistance Grant				
Anticipated Future Funding Requests (amounts and years):	None				
Local and State Funding Sources and Amounts:	The City has invested more than \$500,000 of their own funds for training, equipment and building improvements to qualify for a 100' ladder truck.				
Other Federal Funding Sources and Amounts:	AFG grants in 2004 for \$101,800; in 2006 for \$109,566; and in 2007 for \$199,550 for prerequisite equipment.				
If this is a Transportation Request, is it listed on the TIP or STIP?	<input type="checkbox"/> Yes <input type="checkbox"/> No				
If this is an Energy & Water Request, please include a statutory authorization for the request:	n/a				

Project Funding History

Fiscal Year	Amount Appropriated	Appropriations Bill	Account
2009	n/a	n/a	n/a
2008	n/a	n/a	n/a
2007	\$199,550	Competitive AFG	n/a
2006	\$109,566	Competitive AFG	n/a
Federal Agency Advocate (name, office, e-mail and phone number):	Summit Ventures International, LLC		
State Agency Advocate (name, office, e-mail and phone number):			

One Sentence Statement of Purpose for the Project.

To support acquisition of a ladder truck for Pleasant Grove City's growing need to provide expanded essential emergency and rescue services.

Detailed Description the Project.

If you wish, you may submit a separate white paper with additional details.

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State Exactly How the FY10 Funds would be Allocated.

All funds allocated would go directly to the manufacturer of the tiller/ladder truck.

Justification for the Use of Taxpayer Funds for the Project.

Over the last several years, Pleasant Grove City has been engaged in a strategy to convert its volunteer fire

department into a full-time agency that would meet the needs of the citizens and the significant increase in commercial development. The city has been successful in securing equipment, training and manpower to prepare for heightened demand, and has met the qualifications for a FEMA Firefighter Assistance Grant.

Recent hotel and convention center projects have had a significant impact on city, county and state economic development. It is vital that the city has the safety services and equipment in place to protect the lives and property of the citizens of the city, county and state. The ladder truck apparatus is also necessary to meet homeland security target hazard concerns.