

Army Infantry and the establishment of the National Infantry Museum and Soldier Center.

There being no objection, the Senate proceeded to consider the bill.

Ms. LANDRIEU. Mr. President, I ask unanimous consent that the bill be read a third time and passed, the motion to reconsider be laid upon the table, and any statements relating to the measure be printed in the RECORD.

The PRESIDING OFFICER. Without objection, it is so ordered.

The bill (H.R. 3229) was ordered to a third reading, was read the third time, and passed.

#### REQUIRING THE SECRETARY OF THE TREASURY TO MINT COINS IN COMMEMORATION OF THE CENTENNIAL OF THE BOY SCOUTS OF AMERICA

Ms. LANDRIEU. Mr. President, I ask unanimous consent that the Banking Committee be discharged from further consideration of H.R. 5872, and the Senate proceed to its immediate consideration.

The PRESIDING OFFICER. Without objection, it is so ordered.

The clerk will report the bill by title.

The legislative clerk read as follows:

A bill (H.R. 5872) to require the Secretary of the Treasury to mint coins in commemoration of the centennial of the Boy Scouts of America, and for other purposes.

There being no objection, the Senate proceeded to consider the bill.

Ms. LANDRIEU. Mr. President, I ask unanimous consent that the bill be read a third time and passed, the motion to reconsider be laid upon the table, with no intervening action or debate, and any statements related to the bill be printed in the RECORD.

The PRESIDING OFFICER. Without objection, it is so ordered.

The bill (H.R. 5872) was ordered to a third reading, was read the third time, and passed.

#### PERSONNEL REIMBURSEMENT FOR INTELLIGENCE COOPERATION AND ENHANCEMENT OF HOMELAND SECURITY ACT OF 2008

Ms. LANDRIEU. Mr. President, I ask unanimous consent that the Senate proceed to the immediate consideration of Calendar No. 1052, H.R. 6098.

The legislative clerk read as follows:

A bill (H.R. 6098) to amend the Homeland Security Act of 2002 to improve the financial assistance provided to State, local, and tribal governments for information sharing activities, and for other purposes.

There being no objection, the Senate proceeded to consider the bill, which had been reported from the Committee on Homeland Security and Governmental Affairs with an amendment to strike all after the enacting clause and insert in lieu thereof the following:

##### SECTION 1. SHORT TITLE.

This Act may be cited as the "Personnel Reimbursement for Intelligence Cooperation and Enhancement of Homeland Security Act of 2008" or the "PRICE of Homeland Security Act".

##### SEC. 2. CLARIFICATION ON USE OF FUNDS.

Section 2008 of the Homeland Security Act of 2002 (6 U.S.C. 609) is amended—

(1) in subsection (a)—

(A) in the matter preceding paragraph (1), by striking "Grants" and all that follows through "used" and inserting the following: "The Administrator shall permit the recipient of a grant under section 2003 or 2004 to use grant funds"; and

(B) in paragraph (10), by inserting " , regardless of whether such analysts are current or new full-time employees or contract employees" after "analysts"; and

(2) in subsection (b)—

(A) by redesignating paragraphs (3) and (4) as paragraphs (4) and (5), respectively; and

(B) by inserting after paragraph (2) the following:

"(3) LIMITATIONS ON DISCRETION.—

"(A) IN GENERAL.—With respect to the use of amounts awarded to a grant recipient under section 2003 or 2004 for personnel costs in accordance with paragraph (2) of this subsection, the Administrator may not—

"(i) impose a limit on the amount of the award that may be used to pay for personnel, or personnel-related, costs that is higher or lower than the percent limit imposed in paragraph (2)(A); or

"(ii) impose any additional limitation on the portion of the funds of a recipient that may be used for a specific type, purpose, or category of personnel, or personnel-related, costs.

"(B) ANALYSTS.—If amounts awarded to a grant recipient under section 2003 or 2004 are used for paying salary or benefits of a qualified intelligence analyst under subsection (a)(10), the Administrator shall make such amounts available without time limitations placed on the period of time that the analyst can serve under the grant."

Ms. LANDRIEU. Mr. President, I ask unanimous consent that the committee-reported substitute be agreed to; the bill, as amended, be read a third time and passed; the motions to reconsider be laid upon the table with no intervening action or debate, and any statements related thereto be printed in the RECORD.

The PRESIDING OFFICER. Without objection, it is so ordered.

The committee amendment in the nature of a substitute was agreed to.

The amendment was ordered to be engrossed and the bill to be read a third time.

The bill, (H.R. 6098), as amended, was read the third time, and passed.

#### CONSOLIDATED SECURITY, DISASTER ASSISTANCE, AND CONTINUING APPROPRIATIONS ACT, 2009—Continued

Ms. LANDRIEU. Mr. President, I wish to proceed to the hour that I have asked the leader to set aside for the purpose of discussing, in my view, a grave oversight that can be corrected if there is enough political will to do so. So the purpose of this hour is to try to lay out a case so that we can build, over the course of the next few days and weeks, the will necessary to take action that if not taken could literally result in the bankruptcy of thousands of people and individuals in rural communities throughout Louisiana and the Nation who, through no fault of their own, have been caught up in the disasters of the last few weeks and months.

The disasters I speak of are not like the manmade disaster that is happening on Wall Street as we speak. It is not the purpose for which a group of Senators, both Republicans and Democrats, have been meeting around the clock for hours. They are disasters of nature's making—hurricanes, strong winds, and heavy rains that no one could prevent, but we most certainly can stop the economic downturn in the aftermath that will occur.

I am here today because it looks to me and several of my colleagues as though this Congress intends to leave without taking any action whatsoever, to give even hope to people, thousands of hard-working taxpayers who are in this situation.

I will speak for an hour, but this cartoon says it all. This was in the USA TODAY newspaper yesterday. I don't think it needs any explanation. I represent the lower ninth ward. I am proud to represent the ninth ward and the lower ninth ward. I also represent St. Bernard Parish and Plaquemines Parish and Terrebonne Parish and others that were devastated and basically have been abandoned in large measure by aspects of this Government that did not come to their aid. This cartoon says we have been building a levee for the last several weeks—or trying to build a levee—around Wall Street. Meanwhile, the rest of the country—whatever.

Out there in the rest of the country—whatever—which is what I represent—are thousands of farmers. This is what their fields look like. They are completely underwater, not because they left the hose on too long or failed to do the proper irrigation techniques but because we had Hurricane Gustav, Hurricane Ike, and Hurricane Fay, which did not hit just Florida, but that storm, as the Presiding Officer will remember, dropped significant rains throughout large parts of the country right before harvest time. Then, a few weeks later—because the farmers in many districts who watch the weather, of course, every day, made the decision to wait until these rains were done, they would then go into their fields and harvest the thousands of acres that were planted in Louisiana in cotton, soybean, rice, sugarcane, sweet potatoes, and our beautiful pecan trees. They would wait until those rains subsided and then they would go to their fields for the harvest that they were expecting to be quite spectacular despite price inputs at the front of the season: high fuel and fertilizer costs. But then Hurricane Ike came and Hurricane Gustav, and the water just never went away. There was nowhere for it to go.

The State I represent, as people will know their geography, is the State that basically drains, through the Mississippi River, the Arkansas, the Missouri River, comes down through the Mississippi River to Louisiana. There was simply nowhere for the water to go. It broke levees everywhere. The

levees in New Orleans held because of the work I have been, in large measure, fighting for with others to help build. But levees have broken all over Louisiana, including Federal levees and non-Federal levees. We are a strong State but not always strong enough to hold in the water from the whole Nation. Although we have tried on many occasions to build the kind of levee system we need, we are 20 or 30 years behind.

I got here 12 years ago and have worked every day to accelerate that, and I am going to stay here for as long as it takes to get the job done. Nonetheless, we are not there yet.

So the water came into these fields. The farmers cannot harvest their crops. They cannot get into the fields to try to save what is left. This is a farmer who has farmed profitably with his family for probably over 50 years. He is from Chaneyville. This is what the rice fields look like if you grow rice in water, but it can't grow in salt water. So the salt water and the tidal surge came in, ruining the rice crop. Then, the cotton crop, which looked so beautiful just a couple of weeks ago—8 weeks ago—the farmers throughout the South were celebrating what a beautiful crop they may have. It has been a very tough year, as the Presiding Officer knows, with high fuel prices and the financial markets being unsettled, which has not just been going on the last few weeks. Farmers have had their eyes on that. Many of them are leveraged, as we know, quite a bit to try to produce safety the food that every single person in this country needs. But the cotton crop as it is now, thousands and thousands of acres, are absolutely unharvestable because of these rains.

This Congress, Democrats and Republicans, is about ready to leave, having done nothing—nothing—not even a lifeline, not even a telegraph, not even a message to say: We hear you.

Right now everyone is—many people—downstairs in a room talking about how we can build a levee around Wall Street. I understand that something has to be done about the financial situation. I am not sure I am in a position to be able to say exactly what should happen. But I can tell my colleagues that while everybody has been meeting for weeks about building a levee on Wall Street, the levees have already broken at home. They have already broken at home; not just in Louisiana but in Texas and in Arkansas and in Missouri and in Kansas and throughout the heartland. People who never even heard about a subprime loan, never, ever looked at an application for a subprime loan, never went to a bank to inquire about a subprime loan, and most certainly never knowingly bought one, their levees have already broken.

Now, I would not have kept my colleagues here. I am known up here as tenacious but a team player. I fight hard, but I fight fair. I most certainly would not have asked 100 Members, for whom

I have the greatest respect and with whom it has been my honor to work with, each of them, to have great difficulty in their plans for the weekend. I understand one-third are up for reelection. There are Senators who came to me to say they have taken the first—tried to take the first vacation with their child in 6 months. Other Senators have said they have had these plans. I understand that. I have two young children at home myself. But I could not leave without at least making a 1-hour pitch—and I am going to be here after the vote for several hours. I asked to speak for 1 hour before this vote because I wanted to be able to lay this case down. But I will be here for the rest of the day speaking about this and through the evening if the Senate stays in. As long as the Senate is in, I am prepared to be here because this is not a 1-hour grandstanding on my part. Please believe me. This is about my complete inability to understand how this Congress could pass four major appropriations bills—Defense, Homeland Security, the stimulus package, and—not the stimulus package—the disaster relief package, and the continuing resolution and fail to recognize that the program we established in good intentions and with goodwill is not even in existence yet to help these farmers.

I wish to read from the terrific statement that our commissioner from Louisiana, Mike Strain, who has been leading this effort—not only for us but nationally—I wish to say something so people understand how strongly I feel about this issue.

Mike Strain is not a Democrat; he is a Republican. I actually didn't even support him in his election. I supported someone else. But he is the agriculture commissioner now, and it is my job to stand with him and to do what I can to help our rural communities. So I asked him to testify before the committee that I chair this week to try to get something on the record in Congress to help.

This is what our commissioner says, who is, by the way, a farmer himself. He is a veterinarian. He is very knowledgeable. He is a tenacious fighter. He came up and has spent days here trying to sound the alarm. He says:

Louisiana agriculture faces unprecedented losses from Hurricanes Gustav and Ike. This is the largest natural disaster affecting agriculture, aquaculture, forestry, and fisheries in Louisiana history.

Now, that statement did get my attention. I have only been here 12 years, but for a commissioner who is knowledgeable, who is trained, who has been in the business, who has been elected by the people of my State, to make such a statement before a committee, I thought it might be worth it to bring that statement to the full floor of the Senate. He goes on:

No parish or commodity was spared by these storms. From the cattle rancher and the oyster fisherman in the southernmost tip of Plaquemines Parish, to cotton farmers in the delta of East Carol Parish all were se-

verely impacted. Combined with the timing of these storms, just prior to harvest, and the devastation caused by the wind (110 miles per hour), in Terrebonne Parish, the flooding (24 inches), in Franklin Parish, and the tidal surge (12 feet) in Cameron Parish, our agriculture community is in peril.

He has held 11 meetings across the State with farmers and ranchers. I have been to several of them with him. There are several reasons our situation is so grave: One, the inadequacy of the crop insurance program we have in place, but the regulations aren't written yet, and there is no availability for our farmers to access; insufficient disaster provisions of the farm bill, which I just described; farmers who have contracts with elevators and cannot deliver the commodity; bank liens against partially filled commodity contracts; and deterioration of rain and cotton quality, which I have demonstrated with my pictures earlier.

I wish to go on to read his statement to explain these in some detail:

Higher input cost—Fuel and fertilizer costs have more than doubled since the start of the current crop.

I don't know what the prices are in the Presiding Officer's State, but in the last year, gasoline prices and diesel prices have been on the rise. As the Presiding Officer knows, several of us have been in negotiations on bills trying to contain those costs. We have not yet been successful. But the price of gasoline and diesel over the last 12 to 15 months has doubled. Fertilizer prices have gone up 300 percent, and potash, which is a commonly used substance for our agriculture base, the farmers were faced with almost a 600-percent increase with no explanation. So their input costs were higher this year than almost any previous year. That is how the year started. Yet farmers absorbed it. They got their crops in the field and were ready for a good harvest, but that was a problem on the front end.

Many farmers did not borrow enough money to cover these exorbitant costs. Some of them were totally unexpected. They used all their available credit. Since the storms occurred just prior to harvest, as I said, many of the farmers have incurred all the costs of the crop except harvesting and now will not be able to repay lenders and suppliers.

I wish to say, they will not be able to repay lenders and suppliers. That is what the Wall Street bailout is all about. People unable—banks, holding companies, financiers unable to meet their debts, and this Congress could not scramble fast enough to try to build them a levee. But to the farmers who can't pay their notes: You are on your own.

He goes on to explain the inadequacy of the crop insurance program:

The farm bill was signed late. Had producers known they would have had a disaster program included that was based on their crop insurance coverage levels, they may have made different coverage decisions. But in order to be eligible for the SURE program—

Which is the new program—

USDA requires farmers to purchase catastrophic insurance or to participate in the noninsured assistance program. Due to thin margins and high costs of buyout coverage levels, crop insurance protection participation is relatively low in Louisiana and other southern States.

It is not that we don't want insurance. It is not that we don't believe in insurance. But the insurance programs that have been crafted by this Congress do not meet the needs of southern farmers. Every region of the country is very different, and the crop insurance programs that exist today have never been adequate for southern farmers.

Although a farmer may have only harvested a portion of his crop, he may have already surpassed the yield threshold. A cotton farmer reported to me that he met with his insurance agent and based on preliminary calculations, even though he has more than 1,000 acres of cotton and is facing a 50 percent crop loss, he will only receive only \$3,300 in insurance proceeds.

Mr. President, \$3,300 is not going to keep the farming community in this farmer's hometown moving forward in a strong position.

The disaster provisions of the farm bill—I wish to read from his testimony and why it is inadequate:

Many of our crops will not qualify for assistance under the current disaster provisions. All of the rules and regulations of the new 2008 Farm Bill had not been written.

I repeat that for the record. The opponents of what I am trying to do—and they are unidentifiable by name, but obviously there is some opposition or we would have been able to get this amendment moving—say: Senator, you are making a mountain out of a molehill because your farmers can get help through the 2008 disaster farm bill. We passed a farm bill. There is a disaster provision to try to help your farmers.

So I want to read this into the RECORD:

All of the rules and regulations—

Of that bill that is supposed to be a help for us—

... have not yet been written; and payments may not be available until October or November of 2009.

Our farmers cannot wait until November of 2009 for assistance. They need it now. The only people who can give them assistance is us. So I am filing a bill today on behalf of myself, Senator HUTCHISON, Senator LINCOLN, Senator PRYOR, and Senator WICKER. On behalf of these Senators, I am introducing this bill today, and I urge other colleagues to look at this bill to see if they will join us in our efforts to put before this Congress at the earliest possible time a bill that will at least provide a glimmer of hope for these farmers and rural communities throughout America. I send the bill to the desk.

Again, the reason this bill has to be introduced and the reason this speech had to be given today, and the reason this Congress must act before we leave—we are going to, it looks like, take a break for a day or two, come back for a couple of days next week,

and it looks like there is going to be some bailout package for Wall Street. It might be a \$700 billion package, it might be a \$300 billion package, it could be a \$400 billion package. By the time they finish negotiating, maybe it is only a \$200 billion package. Right now, I am leaning against voting for that package, no matter how it is structured, without certain provisions in it. This bill asks for \$1 billion—\$1 billion of—which at least will help all the rest of the farming communities in this part of the country while we are working on bailing out the financial community.

Mr. President, \$1 billion. And maybe that is not sufficient. I introduce the bill at this level because our needs in Louisiana are \$700 million. I know we might not be able to get every penny that our commissioner has testified we desperately need and most certainly can justify. I am most certainly willing for this \$1 billion to be shared by the other States that can put forth their documents and put forth their requirements. Maybe this \$1 billion is not sufficient. But I could not in good conscience leave here without putting something down with my colleagues. And this is a bipartisan effort.

I am so grateful this morning that I was able to secure, by the motions that were provided this morning on the calendar, the support of Senator HUTCHISON of Texas. She cannot even get into some places in Texas to do the assessment because the water and damage is so high. But she has cosponsored this bill with me.

I am very proud as well to have Senator LINCOLN and Senator PRYOR as cosponsors. I am going to yield to both of them in a moment. I see Senator CONRAD is in the Chamber. I wish to give each of them 5 minutes to speak because they are quite knowledgeable about this situation—I must say more knowledgeable than I am about farm programs. Senator LINCOLN is on the committee. Senator CONRAD was the chief sponsor and designer of the farm disaster program. He helped to write it. Having his testimony and him speaking today about why the program that he wrote, with all good intentions, is not necessarily going to help us and why we need special assistance will give a lot of support to my arguments.

I yield to my good friend from Arkansas for whatever she might require. I thank her for being a cosponsor of the bill.

The PRESIDING OFFICER. The Senator from Arkansas.

Mrs. LINCOLN. Mr. President, I come to the floor today to say an enormous thanks to my good friend and neighbor, Senator LANDRIEU. When you grow up in small communities in middle America, one of the things you understand the most is that it is important to be a good neighbor and it is very important to have good neighbors. Through the last several years, we in Arkansas and the folks in Louisiana have come to understand that. We have housed most

or a tremendous number of the evacuees from both Katrina and Rita, and then Gustav sent us more evacuees. We have worked in tandem with our neighbors to try to figure out how we can be there for one another.

With our proximity to Louisiana and Texas, sitting right above those two States, we say thanks to our colleagues who are allowing us to join them in speaking out on behalf of a tremendously important constituency that we represent, and that is production agriculture.

Senator LANDRIEU has brought up so many good points. Again, I wish to reiterate that our growers across this country, these hard-working farm families, get up early every morning. They go into the fields, into their livestock arenas, and work hard to ensure that we can have the safest, most abundant, and affordable food supply in the world. They provide us a food supply, food and fiber per capita that is less than any other developed nation in the world.

Yet in this body and throughout the Congress, it is hard to get attention if your issue is not glamorous. If it is not glamorous and it is not on the front page of People magazine or on the front page of these papers, people don't want to talk about it and they don't want to put the work into it that is required to get the results that are needed.

These hard-working farm families are doing a tremendous job. As Senator LANDRIEU has mentioned, so often we forget these are folks who are absorbing tremendous costs—the increased cost of fuel and utilities, the needs they have in terms of chemical application, fertilizers, and other products, and the fluctuation of the price and value of commodities that are going crazy as well in many of those markets. So it is so important that we as a government create an environment where they can continue to do the fine job they do in ensuring that all of us—not just in this country but globally—can enjoy that safe and abundant supply of food.

Senator LANDRIEU is exactly correct. Every year they go through this unbelievable anguish of figuring out how they are going to pay to keep their jobs. They go to their lenders in December and January to start a new crop year. This year they are going to go to that lender and they are going to say: We have had unbelievable disaster, whether it has been a hurricane, floods, tornadoes, which we suffered drastically this spring. We had one tornado that hit the ground and stayed on the ground for 120 miles. We have seen floods that are 50-, 90-year floods. We had those in the spring, to be followed by a tremendous amount of water that was sent up from Louisiana or Texas after Gustav and Ike which put all of our crops that had been planted late because of spring floods under water, as Senator LANDRIEU has mentioned.

They go in to their lenders, having suffered these unbelievable disasters,

they are faced with unbelievable increases in their input costs, and the lender says: Your house is probably worth less because of the mortgage crisis and your 401(k) might not be so solid because of whatever else is going on. They get hit from absolutely every direction. Yet to be able to get back into the field, they have to have the support of those lenders. Without having the Government behind them, the Government to say, We are going to stand with you in whatever it is that you meet up against, they are not going to be able to continue to do that tremendous job.

As Senator LANDRIEU mentioned—and I know Senator CONRAD has worked tirelessly in terms of crop insurance—she is exactly right. Crop insurance doesn't fit us like it does the rest of the country. We grow capital-intensive crops and to insure ourselves against that kind of liability and that kind of risk, it is not cost effective, nor is the payout what it needs to be when we hit those disasters. So it is critically important that we recognize the disaster program that is intended to be there for those farmers crop insurance cannot fully protect.

We worked in this farm bill to come up with that program. Again, as Senator LANDRIEU has mentioned, USDA has failed to give us the rules. So these growers, who are caught between a rock and a hard spot, know they have a 2008 farm bill, there are no rules that apply, and they are not going to understand or even know what they can count on in terms of disaster payments until the spring. It is too late by April or May to have gotten their assistance, their financing, their ability to know what they are going to be able to plant and start for a 2009 crop year.

I thank my good friend and my good neighbor because we understand how important it is to be and to have good neighbors. I am very grateful she is standing up for our farm families and allowing those of us who want to stand with her to say: It may not be a glamorous issue, it may not be one that people are going to jump up and rise to the occasion to try to solve. But I tell you one thing, when people look around and realize that it is not just stock markets, it is not just home mortgages, but it is actually the ability to feed your family, then they will figure out that it is absolutely appropriate that we stand here today and ask our Government to help us move forward with the kind of environment that our growers need to put seed in the ground, to produce, as well as to be competitive in a global marketplace so we can continue to allow them to produce unbelievably safe and abundant food and fiber for this Nation and for the entire world.

Thanks to my good friend and neighbor, Senator LANDRIEU. I am proud to be here with her to fight on behalf of America's growers.

I thank the Senator for yielding.

Ms. LANDRIEU. Mr. President, I thank the Senator from Arkansas for

her remarks. As you can see, she is one of the experts in farming policy of this country. We are very grateful.

I now yield 5 minutes to the Senator from North Dakota.

The PRESIDING OFFICER. The Senator from North Dakota.

Mr. CONRAD. Mr. President, I thank Senator LANDRIEU, the Senator from Louisiana, for her leadership. Senator LINCOLN, who is a valuable member of the Agriculture Committee and the Finance Committee, played such an important role in writing a new farm bill, and Senator PRYOR, as well, from Arkansas, who is here. They are fighting for farmers who have been devastated by disasters, farmers who are down and out through no fault of their own.

We hear some saying: Wait, there is a disaster program that has just passed that is in the farm bill.

Indeed, that is true. In fact, I am the author of that legislation, very proud of it. The problem is, we don't yet have the regulations from the U.S. Department of Agriculture as to how that program will be administered. So these farmers who have been hit by one hurricane after another don't know the rules of the road. They can't know. So they are there wondering if there is any help for them. And what do they see? They see Congress rushing to help Wall Street and understanding that if credit in this country locks up, it is not just going to be Wall Street. The Chairman of the Federal Reserve has told us that if the credit lockup continues, 3 to 4 million Americans will lose their jobs in the next 6 months. So we all understand there is much more at risk than Wall Street. Main Street is on the line.

But what about these farm families? What about them? Apparently, there is no place in this package for them. And the excuse? Well, we have a disaster program in the farm bill. But the problem is, it is not in effect and no one knows the rules of the road because USDA hasn't written them. Talk about a catch-22. These farmers, these constituents of Senator LANDRIEU, these constituents of Senator LINCOLN, these constituents of Senator PRYOR are out there in limbo land. They are being told: Oh, yes, there is a disaster program for you. But nobody can tell them what it is because the rules and regulations have not yet been drafted. But it is there, so don't you worry. And they are thinking: Well, wait a minute, where is the help? What am I going to do about planting decisions for next year because with no money, I can't finance. With no disaster program yet in place, without the rules and regulations, what do they take to their banker—a newspaper headline that the farm bill was passed with the disaster program? With the current situation of a lockdown in credit, what is the banker going to do with that?

What Senator LANDRIEU is asking for here is exactly what needs to be done; that is, a bridge program to deal with the current emergency until the dis-

aster program that is part of the farm bill is in effect. So, Mr. President, I would hope our colleagues in the House and the Senate and representatives of the administration would help find a way to deal with this crisis because these farm families are in every bit as much a crisis as the families who are being affected by the fiscal crisis, and these farm families deserve our help as well.

I thank Senator LANDRIEU for her leadership. She has been persistent. She has gone from colleague to colleague. She has talked to the House and the Senate, trying to persuade them that these farm families should not be abandoned at their time of need. What an irony it would be if the Congress moved in the next few days to react to a fiscal crisis in the country but left part of the country out and said to those farm families in Arkansas, in Louisiana, and in Texas, and, yes, in Mississippi: Tough luck for you. We have \$700 billion for other parts of the country, but we don't have \$1 billion for you. Mr. President, that can't be the result.

I thank the Chair, and I thank Senator LANDRIEU for the time.

Ms. LANDRIEU. Mr. President, I thank the Senator from North Dakota. I couldn't say it better myself, and I most certainly don't know it as well as he does, but I wish to read to the Senator, before he leaves the floor, something that I think will make him even more concerned.

I would like to say to the Senator that, in anticipation—because I was getting nowhere with my conversations, except with good people such as yourself, and of course Senator HARKIN was very interested, Senator LINCOLN, and Senator HUTCHISON, but others didn't seem to have a real understanding of this situation despite the fact that we kept talking. So I wrote a letter to HUD, because in the disaster package which we are voting on now, the Senator may know that there is \$22 billion of special disaster relief, and in that there is \$6.5 billion of community development block grant money, for which we are grateful. That is money for Louisiana, Texas, Mississippi, and, frankly, the whole part of the country that got hit by the storms. But Houston alone—the mayor of Houston, just to put this in perspective, was on record this week saying that Houston alone needs \$30 billion. Now let me repeat that. Houston alone may need \$30 billion, and we have \$6.5 billion in this bill that we are going to spread the best way we can throughout many States.

So people would tell me: Senator, you don't have a problem. Just go get some money from the community development block grant. Maybe you all can come up with a plan to help your farmers.

So I thought: Well, let me scurry over and find out if that could be possible.

So I wrote a letter as quickly as I could, and I said:

Gustav and Ike caused an estimated \$700 million in damage in agricultural damage in Louisiana alone. Regulations have still not been written . . . will not be available through this program until 2009, which is much too long to wait. Can CDBG funds be used to provide grants and loans to individual farmers, ranchers, and fishermen, as well as agricultural lending institutions and processing facilities?

I was hoping that maybe I could get a glimmer of hope. But I want to read for the record what they wrote.

This is probably an eligible activity under the CDBG disaster recovery program. CDBG funds may be used to assist businesses to create or retain low- and moderate-income jobs, and the CDBG disaster recovery program allows the State to make grants and loans directly rather than working through local governments.

But here is the kicker:

The only issue that may arise is that Circular OMB A-87 does not allow one Federal program to be used for costs allocable to another program and these costs may be allocable to the USDA SURE Program.

And here is the last sentence:

If the CDBG activity is designed to only cover costs USDA will not allow, then it could work.

Mr. President, I tell my friend from North Dakota, if I go home and try to read this paragraph of gobbledygook to my farmers, I wouldn't blame them for trying to find another Senator. I mean, I cannot even understand it myself, yet I am supposed to go home and tell the people whom I represent that this is the paragraph I have left Washington with?

I didn't think this was sufficient, and so I make no apologies to my colleagues, but as a way of explanation, the reason I am standing here for this 1 hour is to just testify that this paragraph is not sufficient. The program is not sufficient.

As I speak, I know the powers that be in this Chamber, on both sides, and in the White House have been in meeting after meeting trying to bail out Wall Street. Could somebody spend 1 hour or 2 hours figuring out how to bail out our farmers throughout the entire midpart of our country? Because this paragraph isn't going to do it.

Mr. CONRAD. Will the Senator yield?

Ms. LANDRIEU. I will yield.

Mr. CONRAD. I have been in the Senate for 22 years, and I have gotten letters like that in the past. I know exactly what they mean. It means "not eligible." They say "probably it is," with this one little problem, and the little problem is that because there is another program—the disaster program in the farm bill—CDBG cannot be used for that purpose. They can write all the fancy legal language they want to try to make somebody feel better, but we know at the end of the day how much money it is going to result in for these farmers who have been hit by a disaster—zero, goose egg, nothing. That is what is going to happen.

Again, the catch-22 your farmers face and farmers all across America face is we have a disaster bill that was passed

as part of the farm bill, but USDA has not written the regulations—the rules of the road. So, in effect, there is no program available currently, yet the disaster is now. These farmers have been hit now. The question is, Is there going to be any help for them now?

Here we have the prospect of a massive rescue package for the entire country to prevent 3 or 4 million people from losing their jobs in the next 6 months, and yet we have a need that is now. It is immediate. It is not 6 months from now, it is right now.

The Senator is doing the Lord's work, and I hope very much that we can find a way to get a resolution.

Ms. LANDRIEU. I thank the Senator from North Dakota. Again, because I was able to introduce this bill this morning, I wanted very much for it to be introduced with the support of both Republican and Democratic leaders, and I was able to secure that. As I said, the senior Senator from Texas is a co-sponsor of this bill, and I am certain that sometime before the next few days she will speak on behalf of the farmers of Texas because I myself am aware, having flown over many parts of southwest Louisiana, what the agricultural situation in Texas looks like. It is not quite as bad per capita as Louisiana—and, of course, Texas has Galveston, Bridge City, Houston, and so many other areas affected—but the agricultural hit to Texas is going to be significant.

May I inquire of the Chair how many minutes I have remaining?

The PRESIDING OFFICER. The Senator has 18 minutes remaining.

Ms. LANDRIEU. I thank the Chair.

Mr. President, I think this says it all. I most certainly am not trying, again, to grandstand here because I do understand the significance of what happens on Wall Street and in Manhattan and in many of the financial centers of this country, of which New Orleans, whether it is a small city—Merrill Lynch actually started in New Orleans many years ago. So I am not unaware of the significance of cities such as Boston and Manhattan and New Orleans and San Francisco and Chicago and the well-being of our financial sector and our country to operate. I am not unaware of the importance of this financial system needing to be secure not just for our people or our institutions and our taxpayers but for the world. Our economy is so large, and so much of the rest of the world's finances, in large measure, now are so interconnected. So I am not here complaining about the time and effort that has gone into trying to figure this situation out.

What I am complaining about is that in all of these discussions, no one seems to understand that there is a financial crisis right now in the heartland that is not being relieved by this disaster bill we are getting ready to vote on, nor, to date, have I heard one sentence, one phrase, one section, one paragraph that might bring any hope

to the thousands of farmers and ranchers who never even saw a subprime loan, who have never filled out an application for a subprime loan, yet whose crops in the field are rotting, are unharvestable—not one single word about them. So I thought it was worth at least 1 hour of this Congress's time to hear that word from me and to hear that word from Senator LINCOLN and to hear that word from Senator CONRAD and to hear that word from Senator PRYOR and to hear that word from Senator WICKER and Senator HUTCHISON, who have joined in this effort.

I am going to ask the other Senators to join with us. Many of them are reading the document now. Senator HARKIN has it under consideration. Senator SAXBY CHAMBLISS has it under consideration. I have expressed to both of them, with respect, as leaders of the Agriculture Committee—should they see anything in this bill that they think should be modified or increased or decreased or written in a different way, the Senator from Louisiana is most certainly willing to take any amendments that they would think necessary to make this work. I am not even asking for this, again, to be for Louisiana. This is for the whole country.

I have to spend an hour saying \$700 billion for Wall Street and zero for farmers? It could be said a different way: \$700 billion for financiers, zero for farmers.

If you want to know why people in America are upset with this bailout, I could give you several reasons. Let me try one big one. The regular people out there, who put boots on in the morning and go to work, direct traffic, run the daycare centers, teach our kids in school, get on the fire trucks in the morning, shine shoes, open the grocery store—they don't think anyone is listening to them. And they are right. No one is listening to them. Everyone is listening to the people who have a lot of money—money, money, money.

People who work hard every day and actually put in 14-hour days and maybe make—not farmers, because they usually make more than this—but \$8 or \$10 an hour, they work hard, they never heard about a quick buck—there are no quick bucks in the life they live. They don't make \$500 million an hour. They don't make \$1 million a minute. They are lucky if they make \$1 million in a lifetime. I have to go home and tell them not only I wasn't able to do anything to help them but no one in the whole Congress could come up with a plan to help them. I am not going home with that. I am not going home with it.

I am not going home with gobbledygook. I want to read it again in the last 5 minutes. This was the response I got. Senator, we can't do anything for you, we can't amend the bill, we can't give you a vote on the floor, we can't put it in the bailout package, we can't put it in the disaster package, we can't have a committee meeting, we can't do anything. We can't do anything. That is what I was told all week.

This is the sheet of paper I am going to submit for the RECORD. This is \$6.5 billion. I hope the cameras could see it. I wish I had it blown up; \$6.5 billion. That is what we are taking home for all the disasters including Houston, Galveston, everything else. I was told if I needed help for my farmers, I could do this:

Dear Senator, your request to help farmers, this is probably an eligible activity under the Community Development Block Grant Disaster Recovery Program. These funds may be used to assist businesses to create or retain low- and moderate-income jobs and the CBDG Disaster Recovery Program allows the States to make grants or loans directly rather than through local governments. The only issue that may arise is that circular OMB 8-87 [may?] does not allow one Federal program to be used for costs allocable to another program and these costs may be allocable to the USDA shore program.

If the CDBG is designed to only cover costs USDA would not allow, then it would work.

I don't have time to explain this to my farmers because it doesn't make any sense. The only thing—actually nothing makes sense to them. I went home last weekend—and I am going to wrap up. I have about a minute left.

I went home last weekend and told them I would be there, and hundreds of them came out of the fields with dirt on their hands, of course, filthy dirt. These are men who had been farming for decades, who said: Senator, I left my sons in the field to come meet you. These are the farmers I met with. They said: Senator, what is going on in Washington? Between the weather reports we have to read and working hard in our fields all day, we are having a hard time understanding about this bailout. Who are we bailing out? Why are we bailing them out? And does anybody know that our crops are under water, that we have had the worst disaster?

This disaster for us, may I remind everyone, comes 3 years after Katrina hit our State and it was the worst natural disaster and manmade disaster. Let me give you some numbers to illustrate this. When Hurricane Andrew hit, the per capita was \$58. After the attacks on the World Trade Center, the per capita equaled \$1,050. But after Katrina and Rita hit, the per capita damage shot up to \$4,366. And that number will only increase after all the damage left by Gustav and Ike has been assessed.

Let me repeat that. No disaster in the history of the country ever exceeded the mark that Katrina and Rita have left Louisiana, including 9/11 or anything. Our disaster in Katrina and Rita, from Mississippi and Louisiana, exceeded \$4,000 per capita.

I know about disasters. I have been through the worst one in the history of the country. We are just recovering. We are grateful for the aid. We are still struggling. We have communities that are still destroyed, neighborhoods with houses that are worth \$600,000 as well as \$50,000, still struggling. The gulf

coast is not back. And then we get hit by this and then I have to go home and tell my farmers that we are going to do \$700 billion for financiers, and nothing for them? I have to go home and tell them I don't know what is going on in this bailout passage, all I can tell you is it looks as though the financiers are going to win and you are going to lose again.

I thought before I did that, if at least they could see that I was fighting for them and they could see an actual bill we introduced, that might be helpful.

I see my good friend, the Senator from Mississippi, here. I would be happy to yield a minute if he wanted to speak on this, or two?

Mr. COCHRAN. Mr. President, I asked the distinguished Senator to yield to me because I want to commend her for the strong argument she has made, the attention she has brought to the issue of agricultural disaster both in her State and Texas in particular. But this also affects my State, Mississippi.

Listening to her a little while ago, from my office, over the television, made me think: We do need to address this issue, and why not put language in this bill that would help ensure that consideration was given?

I wish to be listed, if the Senator will permit me, as a cosponsor to her bill. I am pleased to support it and I hope it is helpful.

I don't know whether we have the votes. I don't know what would happen in conference. I don't know what will happen when the administration sees it. But I think you have made some excellent points and they need to be acknowledged by those in charge of our programs so ways can be found to help these farmers.

Ms. LANDRIEU. I thank the Senator from Mississippi.

How much time do I have remaining?

The PRESIDING OFFICER. Six minutes remain.

Ms. LANDRIEU. I am going to wrap up now in 1 minute and yield the rest of my time because I know the Senators are anxious for a vote. I couldn't think of a better way to end than with an endorsement from the senior Senator from Mississippi. He and I and his colleague before him, Trent Lott, have been through the mill, as they say at home, with these storms. Well fought, shoulder to shoulder, side by side. We have had disagreements, but we continue to work on behalf of the people of Mississippi and Louisiana, the gulf coast. We have said often—he and I have come to the floor to say this is America's working coast. We are America's energy coast. We are a breadbasket in our farming community for the rice, cotton, sugarcane, and corn. I appreciate his support.

I will be pleased to add him as a cosponsor.

The PRESIDING OFFICER. Without objection, it is so ordered.

Ms. LANDRIEU. Again, I want the Senator to understand I would not

have taken this time—and I do not take it lightly. I am not here complaining about something that only affects Louisiana, although that would be meritorious enough. But I am here saying we cannot talk about a bailout of \$700 billion for Wall Street and zero for the rest of America, particularly our farmers.

I yield the time.

#### COOPERATIVE DEVELOPMENT PROGRAM

Mr. JOHNSON. Mr. President, I would like to ask the Senator from Vermont, the chairman of the State and Foreign Operations Subcommittee, if he would enter into a colloquy with me about the Cooperative Development Program which is funded in his bill?

Mr. LEAHY. Mr. President, I would be pleased to enter into a colloquy with the Senator from South Dakota, Mr. JOHNSON.

Mr. JOHNSON. Mr. Chairman, I would like to commend your committee and all the work it has done to promote responsible international development. As you know, our Nation's cooperatives have played a significant role in our international development efforts for over 40 years. Mr. Chairman, your committee has been very supportive of the Cooperative Development Programs, and I applaud you for it.

I am, however, concerned that the program may suffer due to the continuing resolution. The request for applications for the 5-year competitively bid Cooperative Development Program is set to be reissued this fall. For a number of years, you and the committee have worked to encourage the U.S. Agency for International Development to continue the program's successes by providing needed increased funding. As currently configured, this small program provides funding for eight grants that are on average less than \$700,000 per year. I am concerned that under the continuing resolution, the new grants under this program will not be able to grow in accordance with intent of the State and Foreign Operations Subcommittee.

Cooperatives have had a long and beneficial impact on the economy of my State, and I strongly support the Cooperative Development Program as it supports the growth of cooperatives as a means of spreading inclusive businesses in the developing world. This small but effective program enables U.S. cooperative development organizations to expand the use of this practical and beneficial development tool in our foreign assistance portfolio, and I hope that you can provide some insight on this issue.

Mr. LEAHY. Mr. President, I thank the Senator from South Dakota for his continued interest in international development and in the Cooperative Development Program. I assure him that the State and Foreign Operations Subcommittee intends to continue our strong support of the Cooperative Development Program in the fiscal year 2009 State and Foreign Operations appropriations bill.



Mr. JOHNSON. I thank the chairman for his support and leadership on this issue.

**DDG—1000 ZUMWALT DESTROYER PROGRAM**

Mr. KENNEDY. Mr. Chairman, I would like to clarify language included in the fiscal year 2009 Defense Appropriations bill that addresses the Navy's DDG-1000 Zumwalt destroyer program.

Mr. INOUE. The bill supports the Navy's DDG-1000 program, which incrementally funds the third ship, directs that a construction contract consistent with the ship's current acquisition schedule be awarded, and directs that the remaining funds necessary to complete the third ship be included in the fiscal year 2010 budget.

Mr. KENNEDY. Mr. Chairman, the language also identifies a requirement for the Navy to have future shipbuilding requirements reviewed by the Joint Requirements Oversight Council, or JROC, before moving forward with

any modifications to the existing Navy shipbuilding program of record and before any funds can be obligated for surface combatants. I understand that this requirement is a result of significant instability in the Navy's surface combatant shipbuilding program; however, I would like to be clear that the intent of the bill is to award a contract for a third DDG-1000 in fiscal year 2009 that would be split funded between fiscal year 2009 and fiscal year 2010.

Mr. INOUE. That is correct. I fully expect the Joint Requirements Oversight Council to review future Navy surface combatant requirements so that the results of this review will be available as the Department considers future shipbuilding plans and any adjustments to the program that may be required in future budget submissions.

Mr. KENNEDY. Thank you, Mr. Chairman. Your support of the Zumwalt program is appreciated.

Mr. BYRD. Mr. President, I ask unanimous consent that the following disclosure of earmarks be printed in the RECORD.

There being no objection, the material was ordered to be printed in the RECORD, as follows:

**DISCLOSURE OF EARMARKS AND CONGRESSIONALLY DIRECTED SPENDING ITEMS**

Following is a list of congressional earmarks and congressionally directed spending items (as defined in clause 9 of rule XXI of the Rules of the House of Representatives and rule XLIV of the Standing Rules of the Senate, respectively) included in the bill or this explanatory statement, along with the name of each Senator, House Member, Delegate, or Resident Commissioner who submitted a request to the Committee of jurisdiction for each item so identified. Neither the bill nor the explanatory statement contains any limited tax benefits or limited tariff benefits as defined in the applicable House and Senate rules.

**DIVISION B—DISASTER RELIEF AND RECOVERY**

Agency	Account	Project	Amount	Requester(s)
Corps of Engineers	Construction	Lake Pontchartrain and Vicinity, LA	\$700,000,000	Landrieu, Mary L.; Vitter, David
Corps of Engineers	Construction	West Bank and Vicinity, LA	\$350,000,000	Landrieu, Mary L.; Vitter, David
Corps of Engineers	Construction	Southeast Louisiana Urban Drainage, LA	\$450,000,000	Landrieu, Mary L.; Vitter, David
FEMA	General Provision	Concerning flood insurance rate maps in certain areas in MO and IL		Durbin, Richard; Costello, Jerry; Shimkus, John
FEMA	General Provision	Communications System, MS		Cochran, Thad
GSA	Federal Buildings Fund	Cedar Rapids Courthouse, IA	\$182,000,000	Harkin, Tom; Grassley, Chuck; Loeb sack, Dave

**DEFENSE**

Account	Project	Amount	Requester(s)	
			House	Senate
AP,A	Air Warrior-Joint Service Vacuum Packed Life Raft (AW-JSVPLR)	\$2,400,000	Young (FL)	
AP,A	Aircraft Component Remediation	1,600,000		Sessions
AP,A	CAAS—Pilot Vehicle Interface	1,600,000	Hinchey	Grassley, Harkin, Schumer
AP,A	Cockpit Air Bag System (CABS)	1,600,000	Pastor	
AP,A	Forward Looking Infrared System for New York National Guard	1,600,000	King (NY), Arcuri, Gillibrand, Hall (NY), Israel	Schumer
AP,A	HH-60A to HH-60L Upgrades for the 204th TN ARNG	8,000,000		Alexander
AP,A	Light Utility Helicopter	32,600,000		Cochran, Wicker
AP,A	UH-60 Improved Communications (ARC 220) for the ARNG	1,600,000	Latham, Bishop (UT)	Bennett, Grassley, Harkin, Hatch, Landrieu
AP,A	UH-60 MEDEVAC Thermal Imaging Upgrades	1,600,000	Capps, Hooley	Smith, Wyden
AP,A	UH-60A Rewiring Program	5,000,000	Granger	
AP,A	Vibration Management Enhancement Program	800,000		Graham
AP,A	Vibration Management Enhancement Program	2,500,000		Feinstein
AP,A	Vibration Management Enhancement Program (Note: For SC ARNG)	2,000,000	Clyburn	
AP,AF	C-130 Active Noise Cancellation System (ANCS)	1,600,000	Tiahrt	
AP,AF	Civil Air Patrol	5,000,000	Tiahrt	Roberts
AP,AF	F-15 Improved Radio Communications (ARC 210)	2,400,000		Harkin, Hatch, Grassley, Landrieu, Smith, Wyden
AP,AF	F-15C/D MSOGS Retrofit	5,000,000		Grassley, Harkin
AP,AF	F-16C Fire Control Computers for the 114th Fighter Wing	1,440,000	Herseth Sandlin	Johnson, Thune
AP,AF	Large Aircraft Infrared Countermeasure for MC-130P aircraft	3,200,000		Martinez
AP,AF	RC-26B Modernization	7,200,000	Granger, Bishop (GA), Lampson, Rogers (AL)	Bingaman, Murray, Nelson (FL), Shelby
AP,AF	Scathe View for NV ANG	400,000	Berkley, Porter	Reid
AP,AF	SENIOR SCOUT Beyond Line-of-Sight SATCOM Data Link	7,000,000	Cannon	Bennett, Hatch
AP,AF	Smart Bomb Rack Unit (S-BRU) Upgrade	1,600,000	Herseth Sandlin	Johnson, Thune
AP,AF	USAF Senior Scout Digital Rio Raton ELINT System	800,000	Hobson	
AP,N	AAR-47 Missile Advanced Warning System	4,000,000	Young (FL)	Nelson (FL)
AP,N	Advanced Helicopter Emergency Egress Lighting System	1,600,000	Alexander, Melancon	Landrieu, Vitter
AP,N	Advanced Skills Management (ASM) System	1,200,000	Dicks, Inslee	Cantwell, Murray
AP,N	AN/AVS-7 Day Heads-Up Display (DayHUD)	5,000,000	Granger	Bond

## DEFENSE—Continued

Account	Project	Amount	Requester(s)	
			House	Senate
AP,N	C4ISR Operations and Training	4,000,000	Murtha	
AP,N	Common ECM Equipment (ALQ-214)	2,800,000		Lugar
AP,N	Crane NSWC IDECM Depot Capability	1,600,000	Ellsworth	Bayh
AP,N	Direct Squadron Support Readiness Training Program	3,200,000		Byrd
AP,N	F/A-18 Expand 4/5 Upgrade for USMC	7,600,000	Pickering	Cochran, Wicker
AP,N	Integrated Mechanical Diagnostics Health and Usage Management System and Condition Based Maintenance for the H-53E	4,000,000		Burr, Johnson, Leahy, Thune
AP,N	Network Centric Collaborative Targeting (NCCT) for P-3C Aircraft	3,200,000	Granger	
CHEM DEMIL	Blue Grass Chemical Agent Destruction Pilot Plant	20,000,000		McConnell
DHP	AFIP/Joint Pathology Center (JPC) Records Digitization and Repository Modernization	20,000,000		Byrd
DHP	Cancer Immunotherapy and Cell Therapy Initiative (Note: Department of Defense Military Health System Enhancement)	1,600,000	McGovern, Oliver	
DHP	Comprehensive Clinical Phenotyping and Genetic Mapping for the Discovery of Autism Susceptibility Genes (Note: Within Military Dependents Populations)	1,600,000	Pryce	
DHP	Copper Antimicrobial Research Program	1,600,000	Arcuri, Costello, Higgins, Loeb sack, Murphy (CT)	Casey, Dodd, Durbin, Grassley, Harkin, Lieberman, Schumer
DHP	Customized Nursing Programs	800,000	Bishop (GA)	
DHP	Dedicated Breast MRI System for WRAMC/WRNNMC	1,600,000	Tierney	Kennedy
DHP	Department of Defense Brain Injury Rescue and Rehabilitation Project (BIRR)	1,200,000	Alexander, Melancon	
DHP	Digital Accessible Personal Health Electronic Record	800,000		Harkin
DHP	DoD/VA Blind Rehabilitation and Training Pilot	800,000	Jefferson	Landrieu, Salazar
DHP	Enhanced Medical Situational Awareness	2,400,000		Kohl
DHP	Epidemiologic Health Survey at the Iowa Army Ammunition Plant	800,000	Loeb sack	Harkin
DHP	Fort Drum Regional Health Planning Organization	640,000	McHugh	
DHP	Hawaii Federal Health Care Network	23,000,000		Inouye
DHP	Health Research and Disparities Eradication Program	6,500,000	Clyburn	
DHP	Health Technology Integration for Clinical, Patient Records and Financial Management Related to the Military	400,000	Lowey	
DHP	Identifying Health Barriers for Military Recruits	3,000,000	Clyburn	
DHP	Integrated Patient Electronic Records System for Application to Defense Information Technology	1,200,000	Lee	
DHP	Integrated Translational Prostate Disease Research at Walter Reed	4,000,000		Stevens
DHP	Lung Injury Management Program	1,200,000	Meeks	Corker
DHP	Madigan Army Medical Center Digital Pen	200,000	Smith (WA)	
DHP	Madigan Army Medical Center Trauma Assistance Center	1,600,000	Dicks, Smith (WA)	Murray
DHP	Management of the Wounded Soldier from Air Evacuation to Rehabilitation	2,500,000	Berkley	Reid
DHP	Microencapsulation and Vaccine Delivery	800,000	Edwards (TX)	
DHP	Military Physician Combat Medical Training	1,000,000	Brown (FL)	Martinez
DHP	Military Trauma Training Program	800,000	Ruppersberger	
DHP	Mobile Diabetes Management	1,600,000	Ruppersberger, Sarbanes	Cardin
DHP	Neuregulin Research	1,520,000	Bishop (GA), Lewis (GA), Scott (GA)	Isakson
DHP	Neuroscience Clinical Gene Therapy Center (OSUMC)	800,000	Pryce	
DHP	Operating Room of the Future for Application to Mobile Army Surgical Hospital Improvements	2,400,000	Royal-Allard	
DHP	Pacific Based Joint Information Technology Center (JITC)	4,800,000		Inouye
DHP	Pediatric Health Information System for Medical Charting and Research Related to Military Health Care	400,000	Lowey	
DHP	Pediatric Medication Administration Product and Training	800,000	LaHood	
DHP	Pharmacological Countermeasures to Ionizing Radiation	800,000	Ramstad	Coleman
DHP	Proton Therapy	4,800,000	Foster, Davis (IL)	Durbin
DHP	Pseudofolliculitis Barbae (PFB) Topical Treatment	800,000		Bond
DHP	Research to Improve Emotional Health and Quality of Life of Servicemembers with Disabilities	2,400,000	Castor	
DHP	Reservist Medical Simulation Training Program	800,000	Hobson	
DHP	Security Solutions from Life in Extreme Environments Center	1,200,000	Cummings, Sarbanes	Crapo
DHP	Severe Disorders of Consciousness (IBRF) (Note: Department of Defense Health System Enhancement)	6,400,000	Crowley, Pascrell	
DHP	Stress Disorders Research Initiative at Fort Hood	1,600,000	Edwards (TX)	
DHP	Theater Enterprise Wide Logistics System (TEWLS)	2,000,000	Sestak	Casey, Specter
DHP	Vanadium Safety Readiness	1,600,000	Paul, English, Murphy (CT), Space	Brown, Casey, Dodd, Lieberman, Lincoln, Pryor
DHP	Web-based Teaching Programs for Military Social Work	3,200,000	Royal-Allard	



## DEFENSE—Continued

Account	Project	Amount	Requester(s)	
			House	Senate
DHP	Wide Angle Virtual Environment for USHUS	4,000,000	Van Hollen	
DPA	ALON and Spinel Optical Ceramics	4,000,000	Bono Mack, Higgins, Tierney	Feinstein, Kerry
DPA	Armor and Structures Transformation Initiative—Steel to Titanium	3,200,000	Murtha	
DPA	Automated Composite Technologies and Manufacturing Center	5,000,000	Bishop (UT), Cannon	Bennett, Hatch
DPA	Carbon Foam Program	9,600,000		Byrd
DPA	Domestic Production of Transparent Polycrystalline Laser Gain Materials	5,200,000	Bilirakis, Brown-Waite, Altmire, Dingell	Casey, Levin
DPA	Extremely Large, Domestic Expendable and Reusable Structures Manufacturing Center (EL-DERS)	8,000,000	Cramer	Cochran, Shelby, Wicker
DPA	High Homogeneity Optical Glass	3,200,000		Specter
DPA	High Performance Thermal Battery Infrastructure Project	3,000,000	Young (FL)	
DPA	Hybrid Plastics and POSS Nanotechnology Engineering Scale-Up Initiative	3,000,000		Cochran, Wicker
DPA	Lightweight Small Caliber Ammunition Production Initiative	4,200,000		Cochran, Wicker
DPA	Low Cost Military Global Positioning System (GPS) Receiver	4,000,000	Brale, Loeb sack, Boswell	Grassley, Harkin
DPA	Military Lens Fabrication and Assembly	2,400,000	Murtha	Specter
DPA	Production of Miniature Compressors for Electronics and Personal Cooling	1,000,000	Rogers (KY)	
DPA	Reactive Plastic CO <sub>2</sub> Absorbent Production Capacity	1,600,000		Biden, Carper
DPA	Read Out Integrated Circuit Manufacturing Improvement	1,600,000	Simpson	Craig, Crapo
DPA	Silicon Carbide Armor Manufacture Initiative	2,000,000		Bunning
DPA	Titanium Metal Matrix Composite and Nano Enhanced Titanium Development	3,200,000		Byrd
DRUGS	Alaska National Guard Counter Drug Program	3,000,000		Stevens
DRUGS	Appalachia High Intensity Drug Trafficking Area—Tennessee National Guard	4,000,000	Tanner	Corker, Alexander
DRUGS	Hawaii National Guard Counterdrug	3,000,000		Inouye
DRUGS	Indiana National Guard Counter Drug Program	800,000	Visclosky	
DRUGS	Kentucky National Guard Counterdrug Program	3,600,000	Rogers (KY)	McConnell
DRUGS	Midwest Counterdrug Training Center	5,000,000		Grassley, Harkin
DRUGS	Multi-Jurisdictional Counter-Drug Program	3,000,000	Young (FL)	
DRUGS	Nevada National Guard Counter Drug Funding Initiative	3,500,000	Berkley	Reid
DRUGS	New Mexico National Guard Counterdrug Support Program	3,200,000	Udall (NM)	Bingaman, Domenici
DRUGS	Northeast Counterdrug Training Center (NCTC)	3,000,000	Cummings	Cardin, Specter
DRUGS	Regional Counter Drug Training Academy, Meridian	2,500,000	Pickering	Cochran
DRUGS	Southwest Border Fence	1,600,000	Hunter	
DRUGS	West Virginia Counter-drug Program	800,000		Byrd
GP	Helmets to Hardhats	3,000,000	Ryan (OH)	Clinton
GP	Joint Venture Education Program	5,500,000		Inouye
GP	Presidio Heritage Center	1,750,000	Pelosi	
GP	Project SOAR	4,750,000	Pelosi, Braley	Grassley, Harkin
GP	Special Olympics International	3,000,000		Craig, Harkin
GP	STEM Education Research Center	5,000,000	LaHood	
GP	USS Missouri	9,900,000		Inouye
GP	Waterbury Industrial Commons Redevelopment Project	15,000,000	Murphy (CT)	Lieberman
ICMA	Language Mentorship Program Incorporating an Electronic Portfolio	800,000	Boswell	
ICMA	National Drug Intelligence Center	24,500,000	Murtha	
INTEL	Biometric Research	2,000,000		Rockefeller
INTEL	Intelligence Community Academic Outreach	1,600,000		Hatch
INTEL	Intelligence Training Program	200,000		Rockefeller
INTEL	Littoral Net Centric Operations	2,400,000		Rockefeller
INTEL	National Media Exploitation Center	9,000,000		Rockefeller
MILPERS,ANG	Crypto-Linguist/Intelligence Officer Initiative	2,720,000		Hagel, Nelson (NE)
MILPERS,ANG	Joint Interagency Training and Education Center	650,000		Byrd
MILPERS,ANG	WMD Civil Support Team for Florida	400,000	Young (FL)	
MILPERS,ANG	WMD Civil Support Team for New York State	304,000	Fossella, Bishop (NY), Clarke, Gillibrand, Hall (NY), King (NY), Maloney, McCarthy (NY)	
MILPERS,ARNG	Joint Interagency Training and Education Center	3,600,000		Byrd
MILPERS,ARNG	WMD Civil Support Team for Florida	1,200,000	Young (FL)	
MILPERS,ARNG	WMD Civil Support Team for New York State	1,627,000	Fossella, Bishop (NY), Clarke, Gillibrand, Hall (NY), King (NY), Maloney, McCarthy (NY)	
MP,A	PATRIOT Tactical Command Station (TCS) / Battery Command Post (BCP)	2,400,000		Sessions, Shelby

## DEFENSE—Continued

Account	Project	Amount	Requester(s)	
			House	Senate
NDSF	RRF Training Ship Upgrades	10,000,000	Delahunt, Olver, Shays, Tsongas	Kennedy, Kerry
OM,A	49th Missile Defense Battalion Infrastructure and Security Upgrades	2,200,000		Stevens
OM,A	Air Battle Captain	1,600,000	Pomeroy	Conrad, Dorgan
OM,A	Air-Supported Temper Tent	5,000,000	Rogers (KY)	
OM,A	Army Battery Management Program Utilizing Pulse Technology Project	800,000	Sessions	
OM,A	Army Command and General Staff College Leadership Training	1,600,000	Boyda	
OM,A	Army Condition-Based Maintenance	2,400,000		Feinstein
OM,A	Army Conservation and Ecosystem Management	4,000,000		Inouye
OM,A	Army Force Generation Synchronization Tool (AST)	2,000,000	Dent, Dingell	Specter, Stabenow
OM,A	Army Manufacturing Technical Assistance Production Program (MTAPP)	1,600,000	Miller (MI), Markey	
OM,A	Army/Marine Corps Interoperability at Echelons above the Brigade	2,400,000	Rahall	
OM,A	Biometrics Operations Directorate Transition	2,000,000		Byrd
OM,A	Common Logistics Operating Environment (CLOE) System	1,200,000	Moran (VA)	
OM,A	Electronic Records Management Pilot Program	1,200,000	Capito	Casey, Lieberman
OM,A	Family Support for the 1/25th and 4/25th	4,000,000		Stevens
OM,A	Fort Hood Training Lands Restoration and Maintenance	2,800,000	Carter, Edwards (TX)	
OM,A	Human Resource Command Training	2,000,000		Bunning
OM,A	Joint National Training Capability—Red Flag/ Northern Edge Training Range Enhancements	14,700,000		Stevens
OM,A	Ladd Field Paving	2,500,000		Stevens
OM,A	Lightweight Ballistic Maxillofacial Protection System	3,500,000		Craig, Crapo, Nelson (FL)
OM,A	Light-weight Tactical Utility Vehicles	3,200,000	Petri, McIntyre	
OM,A	M24 Sniper Weapons System Upgrade	3,200,000	Arcuri	Schumer
OM,A	Modular Command Post Tent	3,000,000	Rogers (KY)	
OM,A	Nanotechnology Corrosion Support	800,000	Rahall	
OM,A	Net Centric Decision Support Environment Sense and Respond Logistics	3,200,000	Bishop (GA)	
OM,A	Operational/Technical Training Validation Testbed	2,400,000	Reyes	
OM,A	Rock Island Arsenal, Building #299 Roof Removal and Replacement, Phase III	5,000,000	Brale, Hare	Durbin, Grassley, Harkin
OM,A	Roof Removal and Replacement at Fort Stewart, GA	2,160,000	Kingston	
OM,A	Sawfly Laser Protective Lenses	3,000,000		Leahy
OM,A	Soldier Barracks Roof Removal and Replacement at Fort Knox, Kentucky	2,320,000	Lewis (KY)	Bunning
OM,A	Stryker Situation Awareness Soldier Protection Package	2,000,000	Smith (WA)	
OM,A	Subterranean Infrastructure Security Demonstration Program	1,600,000	Kaptur	
OM,A	Training Area Restoration	5,500,000		Stevens
OM,A	TranSim Driver's Training at Fort Stewart	4,000,000	Kingston	
OM,A	TranSim Driver's Training Program	1,200,000	Matheson, Bishop (UT)	
OM,A	Tricon and Quadcon Shipping Containers	1,200,000	Brown (SC)	Graham
OM,A	UAS Center of Excellence	2,400,000		Sessions
OM,A	UH-60 Leak Proof Transmission Drip Pans	2,000,000	Rogers (KY)	
OM,A	United States Army Sergeants Major Academy Lecture Center Audio-Visual expansion and up-grade	520,000	Reyes	
OM,A	US Army Alaska Bandwidth Shortfalls	3,000,000		Stevens
OM,A	US Army Alaska Critical Communications Infrastructure	1,300,000		Stevens
OM,A	WMD Civil Support Team for Florida	300,000	Young (FL)	
OM,AF	11th Air Force Consolidated Command Center	10,000,000		Stevens
OM,AF	11th Air Force Critical Communications Infrastructure	3,200,000		Stevens
OM,AF	Advanced Ultrasonic Inspection of Aging Aircraft Structures	1,250,000	Cole	Inhofe
OM,AF	Aircrew Life Support Equipment RFID Initiative	800,000	Costello	Durbin
OM,AF	Alaska Civil Air Patrol Strategic Upgrades and Training	800,000	Young (AK)	Stevens
OM,AF	Alaska Land Mobile Radio	2,900,000		Stevens
OM,AF	Alaskan NORAD Region Communications Survivability and Diversity	3,800,000		Stevens
OM,AF	ANG Munitions Security Fence	800,000	Eshoo	
OM,AF	Barry M. Goldwater Range Upgrades	800,000	Pastor, Grijalva	
OM,AF	Brown Tree Snake Control and Invasive Species Management at Andersen Air Force Base, Guam	400,000	Bordallo	
OM,AF	C-17 Assault Landing Zone	16,000,000		Stevens
OM,AF	Center for Space and Defense Studies	600,000		Allard

## DEFENSE—Continued

Account	Project	Amount	Requester(s)	
			House	Senate
OM,AF	Civil Air Patrol	1,360,000		Bennett, Biden, Brownback, Byrd, Cardin, Carper, Harkin, Hatch, Snowe
OM,AF	Combined Mishap Reduction System	1,600,000	Frank	Kennedy, Kerry, Reed
OM,AF	Defense Critical Languages and Cultures Initiative—Angelo State University	2,400,000		Hutchison
OM,AF	Demonstration Project for Contractors Employing Persons with Disabilities	2,400,000	Tiahrt	
OM,AF	Department of Defense Wage Issues Modification for USFORAZORES Portuguese National Employees	240,000	Frank	
OM,AF	Diversity Recruitment for Air Force Academy	440,000	Becerra	
OM,AF	Eielson Air Force Base Coal-to-Liquid Initiative	5,000,000		Stevens
OM,AF	Eielson Utilidors	9,000,000		Stevens
OM,AF	Electrical Distribution Upgrade at Hickam	8,500,000		Akaka, Inouye
OM,AF	Engine Health Management Plus Data Repository Center	3,000,000	Murtha	
OM,AF	Engineering Training and Knowledge Preservation System	1,600,000	Davis (KY)	
OM,AF	Expert Knowledge Transfer	1,600,000	Gonzalez	
OM,AF	Joint National Training Capability—Red Flag/ Northern Edge Training Range Enhancements	8,600,000		Stevens
OM,AF	Joint National Training Capability-Red Flag/ Northern Edge Pacific Alaska Range Complex Environmental Assessment	3,300,000		Stevens
OM,AF	Land Mobile Radios (LMR)	1,600,000		Reid
OM,AF	MacDill AFB Online Technology Program	1,600,000	Castor	
OM,AF	Military Legal Assistance Clinic	800,000		Brown
OM,AF	Military Medical Training and Disaster Response Program for Luke Air Force Base	1,600,000	Mitchell	
OM,AF	Minority Aviation Training	3,200,000	Meek	
OM,AF	Mission Critical Power System Reliability Surveys	1,200,000	Davis (CA), Price (NC)	Shelby, Specter, Voinovich
OM,AF	National Center for Integrated Civilian-Military Domestic Disaster (Yale New Haven Health Systems)	3,200,000	DeLauro	
OM,AF	National Security Space Institute	2,800,000		Allard
OM,AF	Online Technology Training Program at Nellis Air Force Base	2,000,000	Porter	
OM,AF	Program to Increase Minority Contracting in Defense (PIMCID)	5,600,000	Fattah	
OM,AF	Revitalize Buckley AFB Small Arms Training Range	784,000		Salazar
OM,AF	USAF Engine Trailer Life Extension Program	2,400,000		Reid
OM,AFR	931st ARG Manning	4,000,000	Tiahrt	
OM,ANG	129th Air Rescue Wing Security Towers	200,000	Eshoo	
OM,ANG	Active Noise Reduction Headsets	800,000	Blumenauer, DeFazio, Hooley, Wu	Smith, Wyden
OM,ANG	Atlantic Thunder Quarterly Joint Training Events at the Air National Guard Savannah Combat Readiness Training Center	400,000	Kingston	
OM,ANG	Controlled Humidity Protection (CHP)	1,600,000	Clyburn	Graham
OM,ANG	Crypto-Linguist/Intelligence Officer Initiative	640,000		Hagel, Nelson (NE)
OM,ANG	DART (DCGS Analysis and Reporting Team)	2,400,000		Voinovich
OM,ANG	Joint Interagency Training and Education Center	150,000		Byrd
OM,ANG	MBU 20/P Oxygen Mask with Mask Light	800,000	Dreier	
OM,ANG	National Guard and First Responder Resiliency Training	1,200,000		Brownback
OM,ANG	Scathe View	400,000		Reid
OM,ANG	Smoky Hill Range Access Road Improvements	1,600,000	Moran (KS)	
OM,ANG	Smoky Hill Range Equipment	1,600,000	Moran (KS)	Brownback
OM,ANG	Squadron Operations Facility Repair—Phase I	2,200,000		Brownback
OM,ANG	UAV Technology Evaluation Program	3,000,000		Brownback
OM,ANG	Unmanned Aerial System Mission Planning	400,000		Brownback
OM,ANG	Vehicle Fuel Catalyst Retrofit	800,000	Shays	
OM,ANG	Weapons Vaults Upgrade	200,000	Eshoo	
OM,AR	Aviation Support Facilities Expansion Program, Clearwater, FL	1,600,000	Young (FL)	
OM,ARNG	2nd Generation Extended Cold Weather Clothing System (ECWCS)	3,200,000	Castle	Biden, Carper, Mikulski, Reed
OM,ARNG	Advanced Law Enforcement Rapid Response Training (ALERRT)	1,600,000	Doggett	
OM,ARNG	Advanced Starting Systems	400,000	Lewis (CA)	
OM,ARNG	Advanced Trauma Training Course for the Illinois Army National Guard	2,400,000	LaHood, Davis (IL)	
OM,ARNG	Army National Guard Battery Modernization Program	2,400,000		Bond
OM,ARNG	Border Joint Operations Emergency Preparedness Center	1,200,000	Cuellar	
OM,ARNG	Colorado National Guard Reintegration Program	1,000,000		Salazar
OM,ARNG	Columbia Regional Geospatial Service Center System	4,000,000		Hutchison

## DEFENSE—Continued

Account	Project	Amount	Requester(s)	
			House	Senate
OM,ARNG	Emergency Satellite Communications Packages (UISCC)	2,800,000	Granger	Cornyn
OM,ARNG	Expandable Light Air Mobility Shelters (ELAMS) and Contingency Response Communications System (CRCS)	4,000,000		Durbin, Stabenow
OM,ARNG	Exportable Combat Training Capability	3,500,000	Clyburn	
OM,ARNG	Family Assistance Centers	1,600,000	Shuler, Hayes, McIntyre, Miller (NC), Price (NC), Watt	
OM,ARNG	Family Support Regional Training Pilot Program	1,520,000		Gregg, Sununu
OM,ARNG	Homeland Operations Planning System (HOPS)	2,800,000	Tauscher, McNeerney	
OM,ARNG	Integrated Communications for Georgia National Guard Support for Civil Authorities	1,600,000	Kingston	Isakson
OM,ARNG	Jersey City Armory Dining Support Service Rehabilitation Project	400,000	Sires	
OM,ARNG	Joint Forces Orientation Distance Learning	2,400,000	Murtha	
OM,ARNG	Joint Interagency Training and Education Center	5,600,000		Byrd
OM,ARNG	Minnesota Beyond Yellow Ribbon Reintegration Program	2,000,000	Ellison, McColm, Oberstar, Peterson (MN), Ramstad, Walz	Coleman, Klobuchar
OM,ARNG	MK 19 Crew Served Weapons Systems Trainer (Engagement Skills Trainer 2000)	328,000	Granger	
OM,ARNG	Mobile Firearms Simulator and Facility Improvements	800,000	Cuellar	
OM,ARNG	National Guard CST/CERFP Sustainment Training and Evaluation Program (STEP)	800,000	Dicks, Hastings (WA)	Murray
OM,ARNG	National Guard Global Education Program	400,000	Rothman	Lautenberg, Menendez
OM,ARNG	Non-foam, Special Polymer Twin Hemisphere Pad Sets for Personnel Armor System for Ground Troops (PASGT) Helmet Retrofit Kits	1,280,000	Tancredo	Bayh
OM,ARNG	Pennsylvania National Guard Integration of the Joint CONUS Communications Support Environment (JCCSE)	2,000,000		Casey
OM,ARNG	Rapid Data Management System (RDMS)	5,000,000	Shea-Porter	Collins, Gregg
OM,ARNG	Rescue Hooks/Strap Cutters	800,000	Hoolley, Blumenauer, Wu	Smith, Wyden
OM,ARNG	Spray Technique Analysis and Research for Defense (STAR4D)	1,760,000	Bralley	Grassley, Harkin
OM,ARNG	Vermont Army National Guard Mobile Back-Up Power	800,000		Sanders
OM,ARNG	Vermont National Guard Readiness Equipment	792,000	Welch	
OM,ARNG	Vermont Service Member, Veteran, and Family Member Outreach, Readiness, and Reintegration Program	3,200,000		Leahy, Sanders
OM,ARNG	Weapons Skills Trainer	3,000,000	Keller, Stearns, Brown (FL)	Nelson (FL)
OM,ARNG	WMD—Civil Support Team for Florida	2,300,000	Young (FL)	
OM,ARNG	WMD—Civil Support Team for New York	1,024,000	Fossella, Bishop (NY), Clarke, Gillibrand, Hall (NY), King (NY), Maloney, McCarthy (NY)	
OM,ARNG	Yellow Ribbon—Alaska National Guard	500,000		Stevens
OM,DW	Aircraft Logging and Event Recording for Training and Safety (ALERTS)	1,600,000	Pomeroy	Conrad, Dorgan
OM,DW	ALCOM Child Care Support for Deployed Forces	2,000,000		Stevens
OM,DW	Camp Carroll Challenge Infrastructure Improvements	3,000,000		Stevens
OM,DW	Clinic for Legal Assistance to Servicemembers	400,000	Moran (VA)	
OM,DW	Critical Language Training, SDSU	1,600,000	Filner, Davis (CA)	
OM,DW	Defense Critical Languages and Cultures Program at University of Montana	1,600,000		Baucus, Tester
OM,DW	Delaware Valley Continuing Education Initiative for National Guard and Reserve	800,000	Schwartz; Gerlach; Murphy, Patrick	Lautenberg, Menendez, Specter
OM,DW	East Asian Security Studies Program	800,000	Sánchez, Linda	
OM,DW	Former MARCH AFB Building Demo -- NE Corner	1,200,000	Calvert	
OM,DW	Frankford Arsenal Environmental Assessment and Remediation	1,600,000	Schwartz	
OM,DW	Geospatial Intelligence Analysis Education	1,000,000	Lewis (CA)	
OM,DW	Hunters Point Naval Shipyard Remediation	9,300,000	Pelosi	Feinstein
OM,DW	Intermodal Marine Facility—Port of Anchorage	10,000,000		Stevens
OM,DW	Joint Tanana Range Access	60,000,000		Murkowski, Stevens
OM,DW	McClellan AFB Infrastructure Improvements	2,400,000	Matsui	Boxer
OM,DW	Middle East Regional Security Program	2,800,000	Berman	
OM,DW	Military Intelligence Service Historic Learning Center	1,000,000	Pelosi, Honda	Akaka
OM,DW	Norton AFB (New and Existing Infrastructure Improvements)	4,800,000	Lewis (CA)	
OM,DW	Phase II of Stabilization/Repair of MOTBY Ship Repair Facility	6,800,000	Sires	Lautenberg, Menendez
OM,DW	Phased Redeployment Study	2,400,000		Kennedy
OM,DW	Restoration of Centerville Beach Naval Facility	6,400,000	Thompson (CA)	
OM,DW	SOCOM Enterprise-wide Data and Knowledge Management System	800,000	Young (FL)	
OM,DW	Soldier Center at Patriot Park, Ft. Benning	4,800,000	Bishop (GA)	
OM,DW	Special Operations Forces Modular Glove System	800,000	Dicks, Baird, McDermott	
OM,DW	Strategic Language Initiative	1,600,000	Royce, Lofgren, Richardson, Tauscher, Watson	Boxer

## DEFENSE—Continued

Account	Project	Amount	Requester(s)	
			House	Senate
OM,DW	Thorium/Magnesium Excavation—Blue Island	1,200,000	Jackson	
OM,DW	Translation and Interpretation Skills for DoD	1,600,000	Farr	
OM,DW	Troops to Pilots Demonstration Project	2,500,000		Stevens
OM,DW	Web-based Adaptive Diagnostic Assessment for Students (WADAS)	2,000,000	Visclosky	
OM,MC	Acclimate Flame Resistant High Performance Base Layers	1,600,000	Hayes	Dole
OM,MC	Advanced Load Bearing Equipment	1,600,000		Reed
OM,MC	Cold Weather Layering System (CWLS)	2,400,000	Walberg, Hodes, Rogers (MI), Shea-Porter, Tson-gas	Kennedy, Kerry, Stabenow
OM,MC	Combat Desert Jacket	4,000,000	Castle, Cummings	Biden, Carper, Mikulski
OM,MC	Lightweight Maintenance Enclosure	1,200,000	Davis, Lincoln	
OM,MC	Rapid Deployable Shelters (RDS) or Modular General Purpose Tent System (MGPTS) Type III	1,600,000	Hinchey	Schumer
OM,MC	Telecom Upgrade to MCBH	3,600,000		Inouye
OM,MC	Ultra Lightweight Camouflage Net System (ULCANS)	2,400,000	Etheridge	Burr
OM,MC	US Marine Corps Installation Access Enterprise Solution Project	800,000		Smith, Wyden
OM,N	Advanced Technical Information Supports System	760,000	Rahall	
OM,N	Brown Tree Snake Control and Interdiction on Guam	840,000	Hirono	
OM,N	Center for Defense Technology and Education for the Military Services	5,600,000	Farr	
OM,N	Continuing Education Distance Learning at Military Installations	1,200,000	Brown-Waite	
OM,N	CPI-Metamorphose/i3 Technical Data Conversion and Support	2,400,000		Baucus
OM,N	Digitization, Integration, and Analyst Access of Investigative Files, Naval Criminal Investigative Services	4,800,000		Byrd
OM,N	Diversity Recruitment for Naval Academy	446,000	Becerra	
OM,N	Energy Education Accreditation for Military Personnel	400,000		Conrad, Dorgan
OM,N	Institute for Threat Reduction and Response FCCJ	1,200,000	Brown (FL)	
OM,N	Joint Electronic Warfare Training and Tactics Development	2,000,000	Larsen	Murray
OM,N	Mark 75 Maintenance Facility Support and Upgrade	1,600,000	Brady (PA), Sestak	Specter
OM,N	Mk 45 Mod 5 Gun Depot Overhauls	9,000,000		McConnell
OM,N	Mobile Distance Learning for Military Personnel	800,000	Young (FL)	
OM,N	Modernization/Restoration of Naval Air Station Key West Facilities and Infrastructure	4,800,000	Ros-Lehtinen	
OM,N	Navy Shore Readiness Integration	3,200,000	Dicks	
OM,N	Partnership for the Maintenance of Trauma and Readiness Surgery Skills	760,000	Costa	
OM,N	Personnel Armor System for Ground Troops (PASGT) Helmet Retrofit Kits to Sustain Navy IPE Pool	1,120,000	Tancredo	Allard, Bond
OM,N	PMRF Flood Control	2,500,000		Inouye
OM,N	Puget Sound Navy Museum	1,280,000	Dicks	
OM,N	SPAWAR Systems Center	800,000		Landrieu, Vitter
OM,N	Sustainable Maintenance and Repair Technologies for Aircraft Composites	800,000	Crenshaw	
OM,N	U.S. Navy Mobile Condition Assessment System Pilot for Commander, Navy Region Mid-Atlantic (CNRMA)	1,000,000	Gerlach	
OM,N	Wireless Pierside Connection System	1,600,000	Crenshaw	
OP,A	1/25th SIB Range (ATREP)	7,000,000		Stevens
OP,A	Advanced Field Artillery Tactical Data Systems (AFATDS)	1,600,000		Lincoln, Pryor
OP,A	Aircraft Landing System	800,000		Klobuchar
OP,A	All Terrain Ultra Tactical Vehicles	2,400,000	Peterson (MN), Herseth Sandlin, Oberstar, Obey	Coleman, Harkin, Klobuchar
OP,A	AN/PSQ-23 Small Tactical Optical Rifle Mounted Micro-Laser Range Finder	1,200,000		Gregg, Sununu
OP,A	AN/TSC-156 Phoenix TSST Mobile Satellite Communication Terminals (for Delaware Army National Guard)	4,000,000	Castle	Biden, Carper
OP,A	Army Aviation—Automatic Identification Technology Life Cycle Asset	2,000,000		Shelby
OP,A	Army Field Artillery Tactical Data Systems Software for the Kentucky Army National Guard	2,400,000	Chandler	
OP,A	Ballistic Protection for Remote Forward Operating Bases	1,600,000	Allen, Michaud	Collins, Salazar, Snowe
OP,A	Battlefield Anti-Intrusion System (BAIS)	2,400,000	Saxton, Andrews, LoBiondo	
OP,A	Call For Fire Trainer (CFFT) for the Army National Guard	3,200,000	Holden	Casey
OP,A	Call For Fire Trainer II (CFFT II) / Joint Fires and Effects Trainer System	4,500,000	Cole	Inhofe
OP,A	Camp Ripley Minnesota Training Center Aircraft Rescue Fighter (AARF) Vehicles	1,200,000	Oberstar	Klobuchar
OP,A	Combat Arms Training Systems (FATS upgrade)	1,600,000		Chambliss, Isakson
OP,A	Combat Skills Marksmanship Trainer for the Army National Guard	4,000,000	Kingston, Gingrey	
OP,A	Combat Skills Simulation Systems, Ohio Army National Guard	3,720,000	Space, Ryan (OH)	
OP,A	Combined Arms Virtual Trainer for the TN ARNG	4,000,000		Corker

## DEFENSE—Continued

Account	Project	Amount	Requester(s)	
			House	Senate
OP,A	Critical Army Systems Cyber Attack Technology (CASCAT)	1,200,000	Visclosky	
OP,A	Defense Advanced GPS Receiver (DAGR)	2,000,000	Loeb sack, Boswell, Braley, King (IA)	Grassley, Harkin, Inhofe
OP,A	Deployable, Mobile Digital Target System for Armor and Infantry, TN ARNG	450,000	Tanner	Alexander
OP,A	Detonation Suppression System	4,000,000		Landrieu, Vitter
OP,A	Embedded GPS Receivers for the North Carolina ARNG	800,000		Dole
OP,A	Engagement Skill Trainer 2000 for TN ARNG	800,000		Alexander
OP,A	Fido Explosive Detector	3,000,000		Inhofe
OP,A	Fire Suppression Panels	2,500,000		Brownback
OP,A	Flextrain Exportable Combat Training Capability (XCTC)	800,000	Whitfield, Boswell, Rodriguez, Thompson (CA)	Crapo
OP,A	Fuel Tank Passive Fire Suppression Mod Kit	800,000	Mitchell	
OP,A	Future Combat Support Hospital	3,200,000	Boozman	Lincoln, Pryor
OP,A	Future Medical Shelter System (FMSS)	2,400,000	Welch	Dodd, Lautenberg, Leahy, Lieberman, Menendez
OP,A	Ground Guidance for Army Movement Tracking System	800,000		Coleman, Klobuchar
OP,A	HMMWV Restraint System Upgrades	3,200,000	Young (FL)	
OP,A	I-HITS for Montana Joint Training	3,000,000		Baucus
OP,A	Immersive Group Simulation Virtual Training System for HI ARNG	1,200,000		Akaka
OP,A	Information Technology Upgrades at the Detroit Arsenal	2,000,000		Levin
OP,A	Instrumentation for Urban Assault Course—TN ARNG	1,400,000	Tanner	Alexander
OP,A	Interoperable Radios for Texas ARNG Disaster Response	800,000	Conaway	
OP,A	Joint Incident Scene Communication Capability	2,000,000	Conaway	
OP,A	Laser Collective Combat Advanced Training System	3,200,000	Ruppersberger	Reed
OP,A	Laser Marksmanship Training System (LMTS)	3,200,000	Kennedy	
OP,A	Life Support for Trauma and Transport (LSTAT)	2,400,000	Richardson, Reyes	
OP,A	Lightweight Maintenance Enclosure (LME)	4,320,000	Davis, Lincoln	Alexander
OP,A	Maritime Domain Awareness Sensors and Software	2,400,000	Murphy, Patrick	
OP,A	Minnesota Army National Guard Armory Emergency Response Generators	704,000	Walz, Oberstar, Peterson (MN)	Klobuchar
OP,A	Minnesota Helicopter Civil Band Radio Communication System	1,300,000	Walz, Oberstar, Peterson (MN)	Klobuchar
OP,A	Minnesota Satellite Multi-Modal Collaborative Crisis and Training Network	2,224,000	Oberstar, Peterson (MN), Walz	Coleman, Klobuchar
OP,A	Mobile Virtual Training Capability (MVTC)	2,500,000	Keller	
OP,A	MQ-5B Hunter UAV	5,000,000	Pickering	Cochran, Wicker
OP,A	Multi-Temperature Refrigerated Container System	2,400,000	Davis (KY)	
OP,A	Muscatatuck Urban Training Center (MUTC) Instrumentation	2,400,000	Ellsworth, Hill, Shuler	Bayh, Lugar
OP,A	New Combat Helmet	2,400,000		Leahy
OP,A	Radio Personality Modules for SINGARS Test Sets	2,400,000	Tiahrt	Roberts
OP,A	Remote Activation Munitions System (MI-RAMS)	2,800,000	Lewis (CA)	
OP,A	Retrofit 30th HBCT radios with Embedded SAAMS card	800,000	McIntyre, Hayes	
OP,A	Selective Availability Anti-Spoofing Module (SAASM) Precise Positioning Service (PPS) GPS	1,600,000	Souder, Gallegly	Bayh, Lugar
OP,A	SHERPA Interoperable Deployable Communications System	2,000,000	Melancon	
OP,A	Specialized Reconnaissance Assault Transport System (SRATS)	6,000,000	Hobson	
OP,A	Texas Army National Guard Future Soldier Trainer Program	2,400,000	Lampson	
OP,A	Virtual Interactive Combat Environment for NJ ARNG	4,000,000	Holt, Saxton	Lautenberg, Menendez
OP,A	Warrior Block 0 Sensor Upgrade	1,600,000	McKeon	
OP,A	Wideband Imagery Dissemination System for the ARNG	3,000,000		Cochran
OP,AF	Air Force Plant 4 (AFP 4) Physical Security Enhancements	2,072,000	Granger	
OP,AF	Alaskan NORAD Region Communications Survivability and Diversity	700,000		Stevens
OP,AF	ANG-Combat Communications on the Move	1,600,000	Hunter	
OP,AF	Base Low-cost Integrated Surveillance System	4,000,000		Conrad, Dorgan
OP,AF	Camp Ripley, Minnesota Aircraft Landing System	760,000	Oberstar	
OP,AF	Force Protection Surveillance System	2,000,000	Sanchez, Loretta	
OP,AF	Halvorsen Loader	1,600,000	Keller	Wicker
OP,AF	Hawaii ANG Eagle Vision One-Meter SAR and Communications Upgrades	3,500,000	Abercrombie	Akaka
OP,AF	Information Modernization for Processing with Advanced Coating Technologies (IMPACT)	1,600,000	Kingston, Marshall	
OP,AF	Joint National Training Capability-Red Flag/ Northern Edge Training Range Enhancements	8,000,000		Stevens
OP,AF	Laser Marksmanship Training System (LMTS)	2,400,000		Mikulski
OP,AF	Life Support Radio Test Sets for the Air National Guard	1,000,000	Tiahrt	Brownback
OP,AF	MacDill AFB Waterside Security System	1,000,000	Young (FL)	

## DEFENSE—Continued

Account	Project	Amount	Requester(s)	
			House	Senate
OP,AF	Nanotechnology Equipment for Laboratories	800,000		Salazar
OP,AF	NORAD and USNORTHCOM Interoperable Communications	3,000,000		Salazar
OP,AF	Observations Systems for the 21st Century	3,000,000	McDermott	Murray
OP,AF	Revitalize Buckley AFB Small Arms Training Range	816,000		Salazar
OP,AF	ROVER Combat Operations Support	2,400,000	Matheson, Bishop (UT)	Hatch
OP,AF	Science, Engineering, and Laboratory Data Integration (SELDI)	800,000	Bishop (UT)	Bennett, Hatch
OP,AF	Secure Network Infrastructure—Toledo ANG	800,000	Kaptur	
OP,AF	Tactical Air Control Extreme Shelter Program	2,400,000	Salazar	Bingaman, Domenici, Salazar
OP,AF	Unmanned Threat Emitter (UMTE) Modernization	4,000,000	Berkley, Higgins, Renzi	Reid, Schumer
OP,N	66 foot Coastal Command Boat (CCB)	5,000,000	Dicks	Cantwell, Murray
OP,N	Advanced Ground Target Threat Simulators	1,280,000	Galleghy	
OP,N	Advanced Maintenance and Environmental Monitoring Technologies for Public Shipyards	2,400,000	Shea-Porter	
OP,N	Advanced Mission Extender Device Kits	2,000,000		Leahy
OP,N	Aegis Land Based Test Site Upgrades	4,000,000	Miller, Gary	
OP,N	Airborne Laser Mine Detection System	2,400,000	Weldon	
OP,N	AN/SPQ-9B Surface Ship Radar	4,300,000	Ackerman, Bishop (NY), Israel, McCarthy (NY)	Schumer
OP,N	AN/WSN-7 Fiber Optic Gyro System Upgrades	3,000,000	Goode	Warner, Webb
OP,N	Canned Lube Pumps for LSD-41/49 Ships	2,000,000	Myrick, Hayes	Dole
OP,N	Communications Data Link System for Capital Ships	1,600,000	Hunter	
OP,N	Condition-Based Inspection Technologies for Propulsion Equipment	800,000	Walsh	
OP,N	CVN Propeller Replacement Program	5,000,000	Taylor	Cochran, Wicker
OP,N	Enhanced Detection Adjunct Processor	3,200,000	Kaptur	
OP,N	Gateway System	4,800,000	Mica	
OP,N	High Performance Computing Capability	800,000	Hunter	
OP,N	High Speed Aluminum Towable Boat Lifts	4,000,000		Cantwell, Murray
OP,N	Integrated Voice Communications System for the SSN-688I	3,000,000		Lautenberg, Menendez
OP,N	Jet Fuel (JP-5) Electric Valve Operators	2,400,000	King (NY), Bishop (NY), Israel, McCarthy (NY)	Schumer
OP,N	LSD Main Propulsion Diesel Engine Upgrade	4,800,000		Kohl
OP,N	LSD-41/49 Diesel Engine Low Load Upgrade Kit	1,600,000	Baldwin	Kohl
OP,N	Man Overboard Identification (MOBI) System	2,800,000	Visclosky, Davis (CA)	Akaka, Bayh, Warner, Webb
OP,N	MCM-1 Class Combat System Upgrades/Acoustic Generators	1,000,000	Boyd	
OP,N	Multi Climate Protection System	2,000,000	Tsongas, Hodes, Olver, Rogers (MI), Shea-Porter, Walberg	Kennedy, Kerry, Stabenow
OP,N	NIROP Industrial Facilities Materials Staging Area	3,200,000	Mollohan	
OP,N	PHNSY Upgrades	4,000,000		Inouye
OP,N	Remote Monitoring and Troubleshooting Project	2,500,000		Shelby
OP,N	Shipboard Network Protection System	1,600,000	Moran (VA)	
OP,N	Standardized Metrics Assessment of Readiness Training	3,500,000	Kennedy	Reed
OP,N	Virtual Perimeter Monitoring System	2,400,000		Mikulski
P,DW	Electronic Warfare Simulator	2,400,000	Holt	
P,DW	Expansion of the Mobile Forensic Laboratories and Forensic Technical Assistance and Training Support Center of Excellence	3,200,000	Young (FL)	
P,DW	Final-E-Curfew, Mid Range Radio Frequency Operations	1,600,000	Weldon	
P,DW	Joint Biological Standoff Detection System	4,000,000		Shelby
P,DW	Joint Chemical Agent Detector	4,000,000	Bartlett, Herseht Sandlin, Ruppertsberger	Mikulski
P,DW	LA-5/PEQ Integrated Small Arms Illuminator	1,200,000		Gregg
P,DW	M53 Individual Protective Mask	1,600,000		Levin
P,DW	Mission Helmet Recording System	2,400,000		Gregg, Sununu
P,DW	MK47 Mod 0 Advanced Lightweight Grenade Launcher	3,600,000		Collins, Snowe
P,DW	Multi-Band Multi-Mission Radio (MBMMR)	1,600,000	Souder, Castor, Young (FL)	
P,DW	Reactive Skin Decontamination Lotion	3,280,000		Cochran
P,DW	Simple Imagery Access with FalconView	400,000	Moran (VA)	
P,DW	Small Arms Training Ranges	2,000,000		Ensign, Reid
P,DW	SOF Combat Assault Rifle	3,000,000		Graham
P,DW	SOVAS Hand Held Imager/Long Range	2,400,000		Kennedy, Kerry
P,DW	SOVAS Handheld Imager/Pocket	2,500,000		Gregg, Sununu
P,DW	Special Operations Craft-Riverine	2,880,000	Taylor	Cochran, Wicker



## DEFENSE—Continued

Account	Project	Amount	Requester(s)	
			House	Senate
P,MC	2kW MTG Diesel Generator Rapid Replenishment	800,000	Garrett, Pascrell, Rothman	Lautenberg, Menendez
P,MC	Combat Casualty Care Equipment Upgrade Program	3,200,000	Spratt, Barrett	Graham
P,MC	Combat Tactical Support Trailer	2,200,000	Murtha	
P,MC	IP Distribution Box and Category 5E Cable Upgrades for Improved Combat Operations Communications	2,500,000	Graves	Bond
P,MC	Nitrile Rubber Collapsible Storage Units	1,200,000	Taylor	Cochran
P,MC	On Board Vehicle Power Kits for MTRV	10,000,000		Kohl
P,MC	Performance Enhancements for Information Assurance and Information Systems	6,400,000		Cochran, Wicker
P,MC	Portable Armored Wall System for VCP	800,000	Sestak	
P,MC	Sniper Training System (STS)	3,600,000	Maloney	
P,MC	Tactical Video Capture System	3,200,000	Lewis (CA)	
PA,A	60mm Mortar, All Types	1,600,000	Ross	Lincoln, Pryor
PA,A	Ammunition Production Base Support (Scranton AAP)—Electrical Substations Upgrade	1,920,000	Kanjorski, Carney	Casey, Specter
PA,A	Cartridge, 105mm High Explosive Plastic-Tracer, M393A3 HEP-T	1,200,000	Radanovich	
PA,A	CTG, Arty, 155mm, All Types	1,600,000	Ross	Lincoln, Pryor
PA,A	CTG, Mortar, 120mm, All Types	1,600,000	Ross	Lincoln, Pryor
PA,A	Grenade Incendiary Thermite AN-M14	1,600,000	Ross	
PA,A	Grenades, All Types	4,000,000	Ross	Lincoln, Pryor
PA,A	Holston Army Ammunition Plant Critical Reliability Enhancement	1,600,000	Davis, David	
PA,A	M769, Mortar, Full Range Practice Cartridge	4,000,000	Kanjorski	Specter
PA,A	Rapid Wall Breaching Kit (RWBK)	3,200,000	Whitfield, Rogers (KY)	McConnell
PA,A	Small Caliber Trace Charging Facilitation Program	1,200,000	Shimkus, Costello, LaHood	Brownback
PA,A	Supercritical Water Oxidation, Bluegrass Army Depot	1,700,000		Bunning
PA,AF	McAlester Army Ammunition Plant Bomb Line Modernization	1,600,000	Boren	Inhofe
PA,AF	PGU-14 API Armor Piercing Incendiary, 30mm Ammunition	2,400,000	LaHood, Costello, Obey	
PANMC	Grenades, All Types	1,600,000		Lincoln, Pryor
RDTE,A	National Center of Ophthalmology Training and Education at Wills Eye Center	1,000,000	Brady (PA)	
RDTE,A	101st Airborne Injury Prevention & Performance Enhancement Research Initiative	2,000,000		Alexander, Corker
RDTE,A	21st Century Command, Control, and Communications Technology	640,000	Holt	
RDTE,A	3D2 Advanced Battery Technology	4,000,000	LaHood	Durbin
RDTE,A	5.56mm Aluminum Cartridge Case, Lake City Army Ammunition Plant	1,000,000	Graves	Bond, Crapo
RDTE,A	Academic Support and Research Compliance for Knowledge Gathering	2,000,000		Roberts
RDTE,A	Accelerated Materials Development and Characterization	2,500,000	Herseth Sandlin	Johnson
RDTE,A	Accelerating Treatment for Trauma Wounds	1,200,000	Stearns, Crenshaw	Nelson (FL)
RDTE,A	Acid Alkaline Direct Methanol Fuel Cell Technology	2,800,000	McIntyre, Price (NC)	
RDTE,A	Adaptive Infrastructure for SOF Experimentation	2,400,000	Hoyer	
RDTE,A	Adaptive Lightweight Materials for Missile Defense	1,600,000		Baucus, Tester
RDTE,A	Advance Stand off Technologies for National Security	1,200,000	Boyd	Nelson (FL)
RDTE,A	Advanced Cargo Projectile Technology	1,200,000	Hastings (WA)	
RDTE,A	Advanced Cavitation Power Technology	4,400,000		Cochran
RDTE,A	Advanced Cluster Energetics	3,200,000	Frelinghuysen, Payne	Lautenberg, Menendez
RDTE,A	Advanced Commercial Technology Insertion for Aviation and Missile Research, Development, and Engineering	2,400,000	Everett	Shelby
RDTE,A	Advanced Communications ECM Demo	1,600,000	Holt	
RDTE,A	Advanced Composite Armor for Force Protection	1,600,000	Coble	
RDTE,A	Advanced Composites for Light Weight, Low Cost Transportation Systems using 3+ Ring Extruder	2,400,000	Stupak	
RDTE,A	Advanced Conductivity Program (ACP)	3,500,000	Young (FL)	
RDTE,A	Advanced Corrosion Protection for Military Vehicles	2,400,000		Kohl
RDTE,A	Advanced Demining Technology	5,900,000		Leahy
RDTE,A	Advanced Detection of Explosives (ADE)	2,400,000	Young (FL)	
RDTE,A	Advanced Digital Hydraulic Hybrid Drive System	2,000,000	Upton, Ramstad	Coleman, Klobuchar, Levin, Stabenow
RDTE,A	Advanced Drivetrains for Enhanced Mobility and Safety	1,600,000	Upton, Walberg	Stabenow
RDTE,A	Advanced Electronics Rosebud Integration	3,200,000	Herseth Sandlin	Johnson, Thune
RDTE,A	Advanced Energy Storage Development for Renewable Energy Generation	1,200,000	Schwartz	Casey
RDTE,A	Advanced Environmental Control Systems	5,500,000		Reid
RDTE,A	Advanced Fuel Cell Research Program	3,000,000	Poe	Cornyn, Hutchison

## DEFENSE—Continued

Account	Project	Amount	Requester(s)	
			House	Senate
RDTE,A	Advanced Functional Nanomaterials for Biological Processes	2,000,000	Snyder	Lincoln, Pryor
RDTE,A	Advanced Fuzing Technologies	3,600,000	Bartlett	Byrd
RDTE,A	Advanced Hybrid Electric Vehicle Technologies for Fuel Efficient Blast Protected Vehicles	1,200,000		Graham
RDTE,A	Advanced Hypersonic Weapon Technology Demonstration	2,400,000	Everett, Aderholt	Shelby, Wicker
RDTE,A	Advanced IED Jammer Research and Development Program	2,000,000	Honda, Holt, Lofgren	
RDTE,A	Advanced Lightweight Gunner Protection Kit	1,200,000	Altmire	
RDTE,A	Advanced Lightweight Multi-Functional Multi-Threat Composite Armor Technology	2,400,000	Rangel	Schumer
RDTE,A	Advanced Lithium Iron Phosphate Battery System for Army Combat Hybrid HMMWV and Other Army Vehicle Platforms	2,000,000	Dingell	Levin, Stabenow
RDTE,A	Advanced Live, Virtual, and Constructive (LVC) Training Systems	1,600,000	Latham	Grassley, Harkin
RDTE,A	Advanced Lower Limb Prostheses for Battlefield Amputees	1,600,000	Markey, McGovern	Kennedy, Kerry
RDTE,A	Advanced Magnetic Nanosensors for Defense Applications	4,800,000	Fortenberry	Hagel, Nelson (NE)
RDTE,A	Advanced Manufacture of Lightweight Components	2,400,000		Kohl
RDTE,A	Advanced Materials and Process For Armament Structures (AMPAS)	2,400,000	Regula, Sutton	Brown
RDTE,A	Advanced Medical Multi-Missions and CASEVAC Roles (Note: VTOL man rated UAG/UGV)	800,000	Harman	
RDTE,A	Advanced Medium Caliber Tungsten Penetrators	1,600,000	Murphy, Tim	
RDTE,A	Advanced Modeling Technology for Large Structure Titanium Machining Initiative	800,000	Ramstad	Coleman, Klobuchar, Stabenow
RDTE,A	Advanced Performance Transparent Armor for Tactical Wheeled Vehicles	1,200,000	Altmire	
RDTE,A	Advanced Portable Power Institute	1,600,000	Gordon	Corker
RDTE,A	Advanced Prototyping with Non-Traditional Suppliers	3,200,000	Rothman	Lautenberg, Menendez
RDTE,A	Advanced Radar Transceiver IC Development	800,000	Harman, Hayes	
RDTE,A	Advanced Rarefaction Weapon Engineered System	2,400,000	Kaptur	
RDTE,A	Advanced Regenerative Medicine Therapies for Combat Injuries	3,000,000	Doyle	Casey, Specter
RDTE,A	Advanced Restoration Therapies in Spinal Cord Injuries	2,000,000	Hoyer, Ruppersberger	Cardin, Mikulski
RDTE,A	Advanced Soldier Portable Power Systems Technologies	1,600,000		Cochran, Wicker
RDTE,A	Advanced Strap Down Seeker	5,000,000		Gregg, Sununu
RDTE,A	Advanced Surface Technologies for Prosthetic Development	1,600,000		Baucus, Tester
RDTE,A	Advanced Tactical 2KW External Combustion Power Sources for Cogeneration Applications	2,400,000	Hastings (WA)	Cantwell, Murray
RDTE,A	Advanced Tactical Fuels for the U.S. Military	4,000,000		Conrad, Dorgan
RDTE,A	Advanced Technologies, Energy and Manufacturing Science	5,000,000	Frelinghuysen	
RDTE,A	Advanced Thermal Management System	2,400,000	Stupak	Levin
RDTE,A	Advanced Thermal Processing of Packaged Combat Rations	1,680,000	Gingrey	Isakson
RDTE,A	Advanced UV Light Diode Sensor Development	1,600,000	Clyburn	Graham
RDTE,A	Advanced Wireless Technologies	1,200,000	Sestak	Casey, Schumer, Specter
RDTE,A	Aerial Canopy MASINT System	1,600,000	Rogers (KY)	
RDTE,A	Aerial Firefighting—Precision Container Aerial Delivery System (PCADS)	2,320,000	Rohrabacher	
RDTE,A	Affordable Light-Weight metal matrix composite armor	1,600,000		Reid
RDTE,A	Air, Space and Missile Defense Architecture Analysis Program (A3P)	1,200,000	Aderholt, Rogers (AL)	Sessions
RDTE,A	Airborne Threats	1,500,000		Stevens
RDTE,A	Aircraft Structural Condition Monitoring (ASCM)	1,600,000	Cramer	
RDTE,A	Alliance for NanoHealth (Note: Department of Defense Military Health Enhancement)	3,200,000	Culberson	
RDTE,A	ALQ-211 Networked EW Controller	1,600,000	Pascrell	Lautenberg, Menendez
RDTE,A	Alternative Power Technology for Missile Defense	4,000,000	Herseth Sandlin	Johnson, Thune
RDTE,A	Angiogenesis and Tissue Engineering Research	1,200,000	Capuano	
RDTE,A	Antiballistic Windshield Armor	3,600,000	Donnelly, Clyburn	Bayh, Graham, Lugar
RDTE,A	Anti-Terror Medical Technology Program	2,800,000	Rothman, Pallone	Lautenberg, Menendez
RDTE,A	Applied Communications and Information Networking (ACIN)	3,200,000	Andrews, LoBiondo	Casey, Lautenberg, Menendez
RDTE,A	Applied Power Management Control and Integration	800,000		Levin, Stabenow
RDTE,A	Arabic Language Training Program	960,000		Brownback
RDTE,A	Armament Systems Engineering—ASEI2	3,200,000	Frelinghuysen, Sires	
RDTE,A	Army Applications of Direct Carbon Fuel Cells	800,000	Regula	
RDTE,A	Army Aviation Weapon Technology	800,000	Aderholt, Rogers (AL)	Shelby
RDTE,A	Army Center of Excellence in Acoustics	4,400,000		Cochran
RDTE,A	Army Missile and Space Technology Initiative	1,600,000	Sessions	
RDTE,A	Army Responsive Tactical Space (ARTS)	2,400,000		Cochran
RDTE,A	Army Responsive Tactical Space System Exerciser (ARTSSE)	2,000,000	Aderholt, Cramer	Sessions, Shelby

## DEFENSE—Continued

Account	Project	Amount	Requester(s)	
			House	Senate
RDTE,A	Asymmetric Threat Response and Analysis Program (ATRAP)	2,400,000	Giffords	
RDTE,A	Automated and Portable Field System for the Rapid Detection and Diagnosis of Diseases	1,600,000	Kuhl	
RDTE,A	Automated Communications Support System for Warfighters, Intelligence Community, Linguists, and Analysts	1,600,000		Chambliss, Isakson
RDTE,A	Automated Language and Cultural Analysis for National Security	2,000,000	Hoyer, Cummings, Edwards (MD), Sarbanes, Van Hollen	Cardin, Mikulski
RDTE,A	Automatic Aim-Point Targeting Technology with Enhanced Imaging	2,000,000	Weiner	
RDTE,A	Autonomous Cargo Acquisition for Rotorcraft Unmanned Aerial Vehicles	2,400,000	Cramer, Aderholt	Shelby
RDTE,A	Auxiliary Power Unit (APU) for the Abrams M1/A2 Tank	2,400,000	Sarbanes, Bartlett, Ruppersberger	Cardin, Mikulski
RDTE,A	Ballistic Armor Research	3,200,000	Dent	Specter
RDTE,A	Ballistic Precision Aerial Delivery System (BPADS)	1,000,000	Larson, Taylor	Wicker
RDTE,A	Base Security Systems	1,200,000	Rogers (MI)	Stabenow
RDTE,A	Battlefield Asset Recovery Decontamination System (BARDS)	1,600,000	Clay	
RDTE,A	Battlefield Connectivity	1,600,000	Moran (VA)	
RDTE,A	Battlefield Exercise and Combat Related Spinal Cord Injury Research (Miami Project)	800,000	Brown-Waite	
RDTE,A	Battlefield Nursing Program	1,600,000	Cohen	
RDTE,A	Battlefield Plastic Biodiesel	1,600,000	King (IA), Boswell, Latham	Grassley, Harkin
RDTE,A	Battlefield Research Accelerating Virtual Environments for Military Individual Neuro Disorders (BRAVEMIND)	800,000	Harman	Boxer
RDTE,A	Battlefield Tracheal Intubation	4,200,000		Nelson (NE)
RDTE,A	Battlefield Treatment of Hemorrhagic Shock	800,000	Cohen	
RDTE,A	Behavior and Neuroscience, Functional Magnetic Resonance Imaging Research Project	800,000	Herseth Sandlin	
RDTE,A	Beneficial Infrastructure for Rotorcraft Risk Reduction Demonstrations	800,000	Sestak	
RDTE,A	Bio-Battery	800,000	Cramer	
RDTE,A	Biodefense Tech Transfer Initiative (BTI) (only for militarily relevant technology)	1,500,000		Cardin, Mikulski
RDTE,A	Bioelectronics Research for Casualty Care and Management	1,600,000	Scott (VA)	Warner, Webb
RDTE,A	Biological Air Filtering System Technology	1,600,000	Berry	Lincoln, Pryor
RDTE,A	Biological and Immunological Infectious Agent and Cancer Vaccine Research	800,000	Capuano	
RDTE,A	Biomass-to-Liquid Using Synthetic Enzymes	2,000,000	Visclosky	Bingaman
RDTE,A	Biometrics DNA Applications	1,600,000		Byrd
RDTE,A	Biosecurity for Soldier Food Safety	1,600,000		Roberts
RDTE,A	Biosensor, Communicator and Controller System	5,000,000		Reid
RDTE,A	Blast Damage Assessment Risk Analysis and Mitigation Application—Enhancements (BRAMA-E)	800,000	Young (AK)	
RDTE,A	Blood Safety and Decontamination Technology	1,600,000	DeLauro, McDermott	Coleman
RDTE,A	Blood, Medical & Food Safety Via Eco-Friendly Wireless Sensing	1,000,000		Coleman, Klobuchar
RDTE,A	BLOS Network for MASINT Sensors	800,000	Moran (VA)	
RDTE,A	Border Security and Defense Systems Research	1,600,000		Hutchison
RDTE,A	Boston University Photonics Center	3,200,000	Capuano	Kennedy, Kerry
RDTE,A	Brain Interventional-Surgical Hybrid Initiative	1,600,000	Wasserman Schultz	
RDTE,A	Brain, Biology, and Machine Applied Research	1,600,000	DeFazio, Hooley, Walden, Wu	Smith, Wyden
RDTE,A	Brownout Sensor Visualization and Hazard Avoidance System	800,000	Cramer, Aderholt	Shelby
RDTE,A	Brownout Situational Awareness Sensor	1,600,000	Hunter	
RDTE,A	Burn and Shock Trauma Institute	2,000,000		Durbin
RDTE,A	C4ISR Auxiliary Power Unit (APU) for Soldier Tactical Applications	1,600,000	Sherman	
RDTE,A	CAMEL—Water transport system	800,000		Bond
RDTE,A	Cancer Prevention Through Remote Biological Sensing	1,600,000	Bishop (NY)	Schumer
RDTE,A	Capability Expansion of Spinel Transparent Armor Manufacturing	5,120,000	Salazar	Allard, Salazar
RDTE,A	Carbon Nanotube Production	1,200,000		Hutchison
RDTE,A	Cellular Therapy for Battlefield Wounds (Phase II)	1,600,000	Jones (OH)	
RDTE,A	Cellulose Nanocomposite Panels for Enhanced Blast and Ballistic Protection	2,400,000	Michaud, Allen	Collins, Snowe
RDTE,A	Center for Advanced Energy Storage Research and Technology	1,600,000		Levin, Stabenow
RDTE,A	Center for Advanced Vehicle Technology and Fuel Development	800,000		Levin
RDTE,A	Center for Aerospace Human Factors Research and Innovation	800,000		Conrad, Dorgan
RDTE,A	Center for Borane Technology	2,000,000		Bond
RDTE,A	Center for Education in Nanoscience and Nanotechnology	640,000	Braley	Grassley, Harkin
RDTE,A	Center for Information Assurance	800,000	Scott (VA)	Warner, Webb
RDTE,A	Center for Injury Biomechanics	3,200,000	Boucher, Goode, Moran (VA)	Warner, Webb

## DEFENSE—Continued

Account	Project	Amount	Requester(s)	
			House	Senate
RDTE,A	Center for Integration of Medicine and Innovative Technology	8,000,000	Capuano, Lynch	Kennedy, Kerry
RDTE,A	Center for Nanoscale Bio-sensors as a Defense against Biological Threats to America	800,000	Boozman, Ross	
RDTE,A	Center for Ophthalmic Innovation (Note: Department of Defense Military Health System Enhancement)	2,400,000	Diaz-Balart, Mario; Ros-Lehtinen	Nelson (FL)
RDTE,A	Center for Untethered Healthcare	1,000,000	McGovern	Kennedy, Kerry
RDTE,A	Center of Cardiac Surgery Robotic Computerized Telem Manipulation (Note: as part of a Comprehensive Approach to Advanced Heart Care)	1,600,000	Brady (PA), Gerlach	
RDTE,A	Center of Excellence for Military Operations in Urban Terrain and Cultural Training	3,000,000	Crenshaw	Nelson (FL)
RDTE,A	Center of Excellence in Integrated Sensor Systems (CEISS)	600,000	Cramer	
RDTE,A	Center of Genetic Origins of Cancer (Note: Department of Defense Military Health System Enhancement)	2,400,000	Dingell	Stabenow
RDTE,A	Ceramic and Metal Matrix Composite (MMC) Armor Development using Ring Extruder Technology	800,000	Stupak	
RDTE,A	Ceramic Membrane Battery Systems	1,200,000	Schwartz	Casey, Specter
RDTE,A	CERDEC Airborne and Ground Wideband Digital Communications and Antenna Testbed	1,600,000	Smith (NJ)	
RDTE,A	CH-47 Chinook Helicopter: Accessory Gear Box (AGB) Improvement	800,000	Regula	Dodd, Lieberman, Voinovich
RDTE,A	CH-47 Integrated Vehicle Health Management System (IVHMS)	3,200,000		Leahy
RDTE,A	Chemical and Biological Protective Hangars	2,240,000	Hulshof	
RDTE,A	Chemical and Biological Threat Protection Coating	2,400,000	Barrett	Graham
RDTE,A	Chronic Tinnitus Treatment Program	1,000,000	Dent	
RDTE,A	Clinical Looking Glass Project (Note: To Enhance the capabilities of Fort Drum, New York Military Health System)	800,000	Engel	
RDTE,A	Close Combat Missile Modernization (Javelin)	3,700,000	Brown (FL), Everett	Sessions, Shelby
RDTE,A	Cogeneration for Enhanced Cooling and Heating of Advanced Tactical Vehicles	2,400,000		Kohl
RDTE,A	Co-Generation of Power and Air Conditioning	800,000	Shays	Dodd, Lieberman
RDTE,A	Cold Regions Test Center Distributed Test Coordination Cell	1,500,000		Stevens
RDTE,A	Cold Springs Harbor Laboratory—Women's Cancer Genomics Center (Note: Department of Defense Military Health System Enhancement)	2,800,000	McCarthy (NY), Lowey	
RDTE,A	Columbia College Chicago Construct Program	800,000		Durbin
RDTE,A	Combat Mental Health Initiative	2,400,000	Kaptur	
RDTE,A	Combat Stress Intervention Program (CSIP)	2,400,000	Murtha	
RDTE,A	Combat Vehicle Electrical Power-21st Century (CVEP-21)	800,000		Bayh, Lugar
RDTE,A	Combat Wound Initiative at WRAMC	1,600,000		Byrd, Reed
RDTE,A	Command and Control, Communications and Computers (C4) module	1,200,000	Young (AK)	
RDTE,A	Commercially Viable Si/C Power Semiconductors Using Superlattice Technology	2,560,000	Gillibrand, Maloney	Schumer
RDTE,A	Common Remote Stabilized Sensor System (CRS3)	2,800,000	Emerson	Bond
RDTE,A	Compact Eyesafe Tactical Laser	1,200,000	Grijalva	
RDTE,A	Compact MVCC Soldier Cooling System	1,600,000	Young (FL)	
RDTE,A	Compact Pulsed Power Initiative	3,000,000	Neugebauer, Conaway	Hutchison
RDTE,A	Compact, Day and Night CMOS Camera for Mini and Micro UAVs	2,000,000	Inslee	
RDTE,A	Complementary & Alternative Medicine Research for Military Operations & Healthcare	5,000,000		Harkin
RDTE,A	Complete Molten Carbonate Fuel Cell Demonstrator—Parks Reserve Forces Training Area	1,600,000	McNerney	
RDTE,A	Composite Applied Research and Technology for FCS and Tactical Vehicle Survivability	3,000,000	Castle	Biden, Carper
RDTE,A	Composite Bottles for Survival Egress Air	2,000,000		Crapo
RDTE,A	Composite Small Main Rotor Blades	1,600,000	Tiahrt	Brownback, Dodd
RDTE,A	Composite Structure Design	1,600,000	Johnson (GA)	
RDTE,A	Composite Tissue Allotransplantation Research and Clinical Program	1,600,000	Yarmuth	
RDTE,A	Condition Based Maintenance and Mission Assuredness for Ground Vehicles	2,400,000	Knollenberg	Isakson, Levin, Stabenow
RDTE,A	Consortium for Bone and Tissue Repair and Regeneration	800,000	Emerson	
RDTE,A	Constant Look Operational Support Environment (CLOSE)	1,600,000	Young (AK)	
RDTE,A	Control of Inflammation and Tissue Repair	3,200,000	Inslee, McDermott	Cantwell, Murray
RDTE,A	Control of Vector-Borne Diseases	1,200,000	Visclosky	
RDTE,A	Control System for Laser Powder Deposition	500,000	Herseth Sandlin	Johnson, Thune
RDTE,A	Controlled Release of Anti-Inflammatory and tissue Repair Agents from Prosthetic Devices and Burn Treatment	6,000,000	Blunt	
RDTE,A	Conversion of Municipal Solid Waste to Renewable Diesel Fuel	1,600,000	Rothman, Bartlett, Moran (VA), Payne	Bayh, Lautenberg, Menendez, Specter
RDTE,A	Copper Air Quality Program	2,000,000	Whitfield	Wicker, Lieberman
RDTE,A	Corneal Wound Repair	5,400,000	Blunt	
RDTE,A	Counter-IED Force Protection Program	2,000,000	Holt	

## DEFENSE—Continued

Account	Project	Amount	Requester(s)	
			House	Senate
RDTE,A	C-RAM Armor Development	800,000	Moran (VA)	
RDTE,A	Crosshairs Hostile Fire Indicating System	2,000,000		Cornyn
RDTE,A	Cutting Tools and Materials for Aerospace	800,000	Grijalva	
RDTE,A	Cyber Threat Analytics	2,400,000	Lewis (CA)	
RDTE,A	Defense Applications of Carbonate Fuel Cells	1,600,000	Larson	
RDTE,A	Defense Helicopter Power Dense Transmission	1,280,000	Barrow	Isakson
RDTE,A	Defense Materials Technology Center	3,000,000	Regula, Ryan (OH)	Brown
RDTE,A	Demonstration/Evaluation project at Travis Air Force Base, California, to develop a green-house gas inventory and footprint utilizing a web-based Environmental Management Information System (EMIS)	400,000	Tauscher	
RDTE,A	Depleted Uranium Sensing and Treatment for Removal (DUSTR) Program	4,000,000		Cochran
RDTE,A	Deployable Space and Electronic Warfare Analysis Tools	800,000	Lamborn	Casey
RDTE,A	Detection Algorithms and Software for Force Protection	1,600,000		Reed, Whitehouse
RDTE,A	Detection, Mitigation and Neutralization of High Explosive, Remotely Detonated Devices	3,500,000		Bond
RDTE,A	Development of Drugs for Malaria and Leishmaniasis in US Military and Civilian Personnel	3,400,000		Cochran
RDTE,A	Development of Enabling Chemical Technologies for Power from Green Sources	1,200,000	Olver	
RDTE,A	Development of Improved Lighter-Weight IED/EFP Armor Solutions	1,000,000	Tiahrt	Roberts
RDTE,A	Development of Truck Deployed Explosive Containment Vessel	1,600,000		Reid
RDTE,A	Developmental Mission Integration	4,000,000	Frelinghuysen	
RDTE,A	Dielectrically Enhanced Sensor Systems (DESS)	1,200,000		Cochran, Wicker
RDTE,A	Diminishing Manufacturing Sources and Material Shortages Case Resolution Program	2,400,000	Knollenberg, Miller (MI), Levin	Levin, Stabenow
RDTE,A	Direct Methanol Fuel Cell Battery Recharger Program	2,400,000	Visclosky	
RDTE,A	Direct Methanol Fuel Cell Development	800,000	Crenshaw	Martinez, Nelson (FL)
RDTE,A	Disposable Unit Dose Drug Pumps for Anesthesia and Antibiotics	1,750,000	Pelosi	
RDTE,A	D-NET: Electrically Charged Mesh (ECM) Defense Net Troop Protection System	2,560,000	Aderholt	
RDTE,A	DoD High Energy Laser Test Facility	4,000,000		Bingaman, Domenici
RDTE,A	DoD Hydrogen PEM Fuel Cell Medium/Heavy Duty Vehicle Demonstration Program	1,600,000	Larson	Lieberman
RDTE,A	DoD International Diabetes Research Initiative	2,000,000	Dicks	
RDTE,A	Domestic Production of Nanodiamond for Military Operations	1,600,000	Peterson (PA)	Casey
RDTE,A	Domestically Produced Atomized Magnesium for Defense	800,000	Kaptur	
RDTE,A	Drive System Composite Structural Component Risk Reduction Program	2,400,000	Brady (PA)	Casey, Specter
RDTE,A	Dual Stage Variable Energy Absorber	2,400,000	Murphy, Patrick	Specter
RDTE,A	Dugway Lidar and Modeling Improvements	2,400,000	Bishop (UT)	Bennett, Hatch
RDTE,A	Dynamically Managed Data Dissemination (DMDD)	1,200,000	Olver	
RDTE,A	Dynamometer Facility Upgrade Program at TARDEC	3,200,000	Dingell, Levin	Levin, Stabenow
RDTE,A	Effect Based Approach to Operations	1,600,000		Bennett
RDTE,A	Electric Commodity Project	800,000		Byrd
RDTE,A	Electro Conversion of Energetic Materials	3,600,000		Enzi
RDTE,A	Electrofluidic Chromatophores for Adaptive Camouflage	1,750,000	Chabot	
RDTE,A	Electronic Combat and Counter Terrorism Threat Developments to Support Joint Forces	3,760,000	Kingston	Shelby
RDTE,A	Embedding Iris Recognition Technology On-board Warfighter Personal Equipment	800,000	Miller, George	Roberts
RDTE,A	End-to-End Vehicle Survivability Technology	1,600,000	Knollenberg	Stabenow
RDTE,A	Engineering Replacement Tissues	1,600,000		Reed, Whitehouse
RDTE,A	Enhanced Digital Electronic Night-Vision (EDEN)	1,600,000		Hutchison
RDTE,A	Enhanced Holographic Imager	2,480,000	Conaway, Granger	Cornyn
RDTE,A	Enhanced Jamming Resistant Technology for INS/GPS Precision Guided Munitions	1,600,000	Frelinghuysen	
RDTE,A	Enhanced Ku-band / L-band Antenna System	800,000	Moran (VA)	
RDTE,A	Enhanced Landmine and IED Detection System	960,000	Cubin	
RDTE,A	Enhanced Military Vehicle Maintenance System Demonstration Project with Anniston Army Depot and Auburn University	1,600,000	Rogers (AL)	Shelby
RDTE,A	Enhanced Rapid Tactical Integration and Fielding Systems (ERTIFS)	1,600,000		Sessions, Shelby
RDTE,A	Enhanced Robotic Manipulators for Defense Applications	750,000	Cubin	Enzi
RDTE,A	Enhanced Vapor Aeration Capabilities (EVAC)	2,400,000	LaTourette	Voinovich
RDTE,A	Expanding Access to Proven Lifestyle Modification Treatments Focused on Preventing and Reversing Chronic Diseases	1,750,000	Pelosi	
RDTE,A	Expansion and Development Upper and Lower Bionic Limbs	2,000,000	Davis (IL)	Durbin
RDTE,A	Experiential Technologies for Urban Warfare and Disaster Response	500,000		Burr
RDTE,A	Exploding Foil Initiators (EFI) with Nanomaterial-Based Circuits	1,600,000	Herseeth Sandlin	Johnson

## DEFENSE—Continued

Account	Project	Amount	Requester(s)	
			House	Senate
RDTE,A	Extended Duration Silver Wound Dressing—Clinical Trials	1,600,000	Shuler	
RDTE,A	Extended Lifecycle Management Environment	800,000	English	
RDTE,A	Extended Range Modular Sniper Rifle System	2,000,000		Inhofe
RDTE,A	Extreme Light Sources, University of Florida	1,600,000	Wexler	
RDTE,A	Extremely High Frequency (EHF) Transmitter for WIN-T Satellite Communications	2,000,000	Carney	Casey
RDTE,A	Extremity War Injury Research Foundation	800,000	Doyle	
RDTE,A	Eye-Safe Standoff Fusion Detection of CBE Threats	2,000,000	Doyle	Specter
RDTE,A	Facilitating Use of Advanced Prosthetic Limb Technology	1,600,000	Rush	Durbin
RDTE,A	FCV Advanced Suspension System	1,600,000		Reid
RDTE,A	Feeding Tube for Battlefield Trauma Patients (Phase II)	1,600,000	Ryan (OH)	
RDTE,A	Fibrin Adhesive Stat (FAST) Dressing	3,000,000	Etheridge, Price (NC), Van Hollen	Burr, Cardin, Dole, Mikulski, Schumer
RDTE,A	Fighting Drug Resistant Infections	2,000,000		Hagel, Nelson (NE)
RDTE,A	Fire Resistant Fuels	3,200,000	Rodriguez	
RDTE,A	Fire Shield	3,200,000	Dreier	
RDTE,A	Fire Support Technology Improvement Program	800,000	Shuster	
RDTE,A	Flame and Thermal Protection for Individual Soldier	3,200,000	Kagen	Kohl
RDTE,A	Flexible Electronics Research Initiative	1,600,000		Specter
RDTE,A	Florida Collaborative Development of Advanced Materials for Strategic Applications	1,200,000	Buchanan	
RDTE,A	Foliage Penetrating, Reconnaissance, Surveillance, Tracking, and Engagement Radar (FOR-ESTER)	3,200,000	McHugh, Walsh	
RDTE,A	Freeze Dried Blood Technology Clinical Research	2,000,000	Cole	Cardin, Inhofe
RDTE,A	Fuel Cell Power System	800,000	Lungren	
RDTE,A	Fuel Cells for Mobile Robotic Systems Project	800,000	Jackson	
RDTE,A	Fuel Logistics Reduction through Enhanced Engine Performance	1,200,000	McGovern	
RDTE,A	Future Affordable Multi-Utility Materials for the Army Future Combat Systems	6,400,000	Boyd	Grassley, Harkin, Johnson, Thune
RDTE,A	Future TOC Hardware/Software Integration	2,000,000	Everett	Sessions, Shelby
RDTE,A	Garment-Based Physiological Monitoring Systems	1,600,000	Castle	Biden, Carper
RDTE,A	Gas Engine Driven Air Conditioning (GEDAC) Demonstration	2,400,000	Berkley, Porter, Grijalva, Pastor, Renzi	Reid
RDTE,A	Geosciences/ Atmospheric Research (CG/AR)	1,600,000		Allard, Salazar
RDTE,A	Geospatial Airship Research Platform	2,800,000	Kaptur	
RDTE,A	Global Military Operating Environment	2,000,000		Ensign, Reid
RDTE,A	Globally Accessible Manufacturing and Maintenance Activity	1,600,000	Knollenberg	Stabenow
RDTE,A	Green Armaments/Rangesafe	2,400,000	Frelinghuysen, Rothman, Sires	Lautenberg, Menendez
RDTE,A	Green Environmentally Sustainable Laboratories and Clean rooms (USAMRMC)	800,000	Bishop (GA)	
RDTE,A	Ground Combat Systems Electronic Enhancements	2,400,000	McKeon	
RDTE,A	Ground Vehicle Integration Technologies	2,400,000		Levin
RDTE,A	Ground Vehicle Reliability Modeling for Condition-Based Maintenance	800,000		Levin, Stabenow
RDTE,A	Ground-forces Readiness Enabler for Advanced Tactical Vehicles (GREAT-V)	800,000		Hutchison
RDTE,A	Gunfire Detection Systems for Unmanned Aerial Vehicles	800,000	Everett	
RDTE,A	Hawaii Undersea Chemical Military Munitions Assessment Plan	4,000,000	Hirono, Abercrombie	
RDTE,A	Headborne Energy Analysis and Diagnostic System (HEADS)	1,600,000	Mitchell	
RDTE,A	Health Informatics Initiative	2,500,000	Putnam, Castor, Young (FL)	
RDTE,A	Health Information Technology Demonstration Project at Madigan Army Medical Center and Puget Sound VA Medical Center	1,000,000		Cantwell
RDTE,A	Health Sciences Regenerative Medicine Center	3,000,000		Burr, Dole
RDTE,A	Heat Dissipation for Electronic Systems and Enclosures	2,000,000		Reid
RDTE,A	Heavy Fuel Burning Engines for UAVs	2,000,000	Diaz-Balart, Lincoln	Stabenow
RDTE,A	Heavy Fuel High Efficiency Turbine Engine	2,000,000	Wexler	
RDTE,A	Heavy Metals Total Life-Cycle Initiative	800,000		Bingaman, Domenici
RDTE,A	Helicopter Reliability and Failure Analysis Center	880,000	Cramer, Aderholt	Shelby
RDTE,A	Helicopter Vulnerability Reduction	2,400,000	DeLauro, Courtney, Shays	Dodd, Lieberman
RDTE,A	Heuristic Internet Protocol Packet Inspection Engine (HIPPIE)	2,000,000	Akin	Bond
RDTE,A	HEV Battery System for Future Combat System	1,600,000		Bayh, Lugar
RDTE,A	Hibernation Genomics	2,000,000		Stevens
RDTE,A	High Altitude Airship	3,200,000	Ryan (OH)	Brown
RDTE,A	High Altitude Integration Testbed (HIT)	3,000,000	Cramer	Sessions, Shelby
RDTE,A	High Altitude Shuttle System for Battlespace Coverage	800,000	Hooley	Smith, Wyden

## DEFENSE—Continued

Account	Project	Amount	Requester(s)	
			House	Senate
RDTE,A	High Detail Architecture Analysis Tool (HDAAT)	1,440,000	Cramer	
RDTE,A	High Explosive Air Burst (HEAB) 25mm Ammunition	4,400,000	Costello, LaHood	Durbin
RDTE,A	High Fidelity Imaging System (HIFIS)	800,000	Cramer	
RDTE,A	High Fidelity Virtual Simulation and Analysis	1,600,000	Aderholt	Shelby
RDTE,A	High Power Electrolytic Super-Capacitors Based On Conducting Polymers	800,000		Bond
RDTE,A	High Pressure Processing Prototype for Meals-Ready-to-Eat (MRE)	1,600,000		Murray
RDTE,A	High Speed Digital Imaging	4,500,000		Gregg, Sununu
RDTE,A	High Temperature Polymers for Missile System Applications	3,200,000		Cochran
RDTE,A	High-Frequency, High-Power Electronic and Optoelectronic Devices on Aluminum Nitride	3,200,000	Price (NC)	Burr
RDTE,A	Highly Mobile Remotely Controlled IED Countermeasures	800,000	Rothman	Lautenberg, Menendez
RDTE,A	Highly Reliable, Maintenance Free Remote Solar Power System	640,000	Johnson (IL)	
RDTE,A	Hi-Tech Eyes for the Battlefield	1,600,000		Hutchison
RDTE,A	Hospital Emergency Planning and Integration (HEPI)	800,000	Shuster	
RDTE,A	Host Pathogen Interaction Study	3,200,000	Cramer	
RDTE,A	Hostile Fire Indicator	4,000,000	Shea-Porter	Gregg, Sununu
RDTE,A	Hull Humvee Protection Program	2,000,000	Barrett, Brown (SC)	Graham
RDTE,A	Human Genomics, Molecular Epidemiology, and Clinical Diagnostics for Infectious Diseases (Note: Department of Defense Military Health System Enhancement)	1,160,000	Pastor	
RDTE,A	Human Terrain Geographic Decision Support	3,000,000	Murtha	
RDTE,A	Hybrid Electric (Heavy Truck) Vehicle	2,400,000	Bartlett	Cardin, Mikulski
RDTE,A	Hybrid Luminescent Ammunition	800,000		Landrieu, Vitter
RDTE,A	HYBRID Propellant for Medium and Large Caliber Ammunition	3,200,000	Boyd	
RDTE,A	Hydraulic Hybrid Vehicles (HHV) for the Tactical Wheel Fleet	800,000	Regula, Knollenberg	Levin, Stabenow
RDTE,A	Hydrogen Batteries for the Warfighter	3,000,000	Clyburn	Graham
RDTE,A	HYPERSAR	2,400,000		Bond
RDTE,A	Hyperspectral Sensor for Improved Force Protection (Hyper-IFP)	1,600,000	Akin	
RDTE,A	Illinois Center for Defense Manufacturing	2,000,000	Manzullo, Hare	Durbin
RDTE,A	Implementation of an Advanced Tactical Wheeled Armored Vehicle System	3,000,000		Levin
RDTE,A	Improved Blackhawk De-icing	800,000	Moran (VA)	
RDTE,A	Improved EFP and IED protection, Testing, Modeling and Proving Using Lithia Alumina Silica (LAS) Glass Ceramics	2,400,000	Tauscher, Sestak	Corker
RDTE,A	Improved Lightweight Integrated Communication and Hearing Protection Device	800,000	Altire	Casey, Specter
RDTE,A	Improvised Explosive Device (IED) Simulation in Different Soils	500,000	Herseth Sandlin	Johnson, Thune
RDTE,A	Individual Airburst Weapon System	1,000,000	Hayes, Rothman	Coleman, Klobuchar, Lautenberg, Menendez
RDTE,A	Infectious and Inflammatory Disease Center at the Burnham Institute for Medical Research (Note: Department of Defense Military Health System Enhancement)	2,400,000	Bilbray, Davis (CA)	Nelson (FL)
RDTE,A	Information Assurance Development	1,600,000	Holt	
RDTE,A	InfraRed Goggle Upgrade System (IRGUS)	800,000	Sessions, Shea-Porter	Cornyn
RDTE,A	Injection Molded Ceramic Body Armor	800,000	Olver	
RDTE,A	Ink-Based Desktop Electronic Material Technology	1,600,000	Frelinghuysen	
RDTE,A	Innovative Wireless Technologies for Sensor Networks	700,000	Goode	
RDTE,A	Institute for Advanced Materials and Manufacturing Strategies (IAMMS)	1,200,000	Kildee	Stabenow
RDTE,A	Institute for the Advancement of Bloodless Medicine	1,600,000	Rothman, Garrett	Lautenberg, Menendez
RDTE,A	Institute of Surgical and Interventional Simulation (ISIS)	4,400,000	Dicks, McDermott, Smith (WA)	Cantwell, Murray
RDTE,A	Integrated Functional Materials	800,000	Young (FL)	
RDTE,A	Integrated Information Technology Policy Analysis Research	1,600,000	Lewis (CA)	
RDTE,A	Integrated Lightweight Tracker System	1,600,000	Obey	
RDTE,A	Integrated Patient Quality Program	1,600,000	Simpson	Craig, Crapo
RDTE,A	Integrated Vehicle Health Monitoring System	1,600,000	Tsongas	Kennedy
RDTE,A	Intelligent Distributed Command and Control (IDC2)	2,400,000	Visclosky	
RDTE,A	Intelligent Fault Protected Laser Diodes	800,000	Capuano	
RDTE,A	Intensive Care Unit to Intensive Care Hospital	2,400,000	Rothman	
RDTE,A	Intensive Quenching for Advanced Weapon Systems	960,000	Sutton	Schumer
RDTE,A	Inter Turbine Burner for Turbo Shaft Engines	3,200,000	Lewis (CA)	
RDTE,A	International Heart Institute/US Army Vascular Graft Research Project	1,000,000		Baucus, Tester
RDTE,A	JAMMA Lightweight, Armored, Hybrid, Power Generating, Tactical Vehicle	2,000,000	Cannon	Bennett, Hatch
RDTE,A	Joint Collaborative Medical Information System (JCMIS)	3,200,000	Murtha	



## DEFENSE—Continued

Account	Project	Amount	Requester(s)	
			House	Senate
RDTE,A	Joint Combat Support Trailer	3,200,000	Kagen	
RDTE,A	Joint Fires and Effects Training System (JFETS)	2,000,000	Cole	Inhofe
RDTE,A	Joint Medical Simulation Technology Research and Development Center (JMSTRDC)	1,600,000	Feeney	
RDTE,A	Joint Munitions and Lethality Mission Integration	1,600,000	Frelinghuysen	
RDTE,A	Joint Munitions and Lethality Warfighter Technology Insertion	2,400,000	Frelinghuysen	
RDTE,A	Joint Training Integration and Evaluation Center (JTIEC)	1,680,000	Feeney	
RDTE,A	Joint Urban Environment Test Capability	2,000,000		Bingaman
RDTE,A	Kinetic Energy Enhanced Lethality and Protection Materials	2,000,000	Davis, David	Alexander, Corker
RDTE,A	Knowledge, Innovation and Technology Sharing Program	1,600,000		Bond
RDTE,A	Large Aluminum Nitride Crystals for Effective Deep Ultraviolet Sources	800,000	McNulty	Schumer
RDTE,A	Large Area Monitoring Network (LAMNET)	6,000,000		McConnell
RDTE,A	Large Energy National Shock Tunnel (LENS XX) Hypervelocity Ground Testing	1,600,000	Higgins	
RDTE,A	Large Format Li-Ion Battery	800,000	Moore (WI)	Kohl
RDTE,A	Laser Based Explosives, Chem/Bio Standoff and Point Detector	4,000,000		Cardin, Mikulski
RDTE,A	Laser Studied and Enhanced Reactive Materials: Self-Decontaminating Polymers for Chemical-Biological Defense	1,600,000		Craig, Crapo
RDTE,A	Lattice Block Structures for AM2 Matting Replacement	2,500,000	Hodes	Gregg, Sununu
RDTE,A	Legacy Aerospace Gear Drive Re-Engineering Initiative	2,000,000	Larson	Dodd
RDTE,A	Lehman Injury Research Center (Ryder Trauma Center) (Note: Includes funding for Jackson Health System)	6,000,000	Diaz-Balart, Lincoln; Diaz-Balart, Mario; Meek; Wasserman Schultz	Nelson (FL)
RDTE,A	Leishmania Skin Test	800,000	Hunter	
RDTE,A	Lens-Less Micro Seeker System for Small Steerable Projectiles	1,600,000	Dreier	
RDTE,A	Light Tactical Vehicle Ambulance Shelter	2,400,000		Biden, Cantwell, Murray
RDTE,A	Light Utility Helicopter Simulator	1,200,000	Barton	
RDTE,A	Light Weight Medical Evacuation Unit	1,600,000	Knollenberg	
RDTE,A	Light Weight Structural Composite Armor for Blast and Ballistic Protection	1,600,000	Castle, Price (NC), Shuler	Burr
RDTE,A	Lightweight 1-2 Person Low-Pressure Inflatable Tents	800,000		Gregg
RDTE,A	Lightweight Anti-Ballistic Protection for Aircraft	400,000		Enzi
RDTE,A	Lightweight Caliber .50 Machine Gun (LW50MG)	8,000,000		Collins, Leahy, Snowe
RDTE,A	Lightweight Cannon Recoil Reduction	1,920,000	Heller	Ensign, Reid
RDTE,A	Lightweight Multi-Functional Material Technology for Combat Munitions Logistics	800,000	Frelinghuysen, Rothman	Lautenberg, Menendez
RDTE,A	Lightweight Munitions and Surveillance System for Unmanned Air and Ground Vehicles	2,800,000	Garrett	Lautenberg, Menendez
RDTE,A	Lightweight Partial Hybrid Electric Military Transport Vehicle	1,600,000		Bayh, Lugar
RDTE,A	Lightweight Polymer Designs for Soldier Combat Optics	1,200,000	Olver	Kennedy
RDTE,A	Lightweight Soldier Sensor Computing	800,000		Kohl
RDTE,A	Lightweight Transparent Armor for Force Protection	2,000,000	Cramer	Casey, Specter
RDTE,A	Lightweight Trauma Module	2,400,000	Frelinghuysen, Pascrell	Lautenberg, Menendez
RDTE,A	Limb Regeneration Through Biometrics Technology	800,000	Capuano	
RDTE,A	Limb Tissue Regeneration after Battlefield Injuries using Bone Marrow Stem Cells	3,000,000	Wu, Baird, Blumenauer, Hooley, Smith (WA)	Murray, Smith, Wyden
RDTE,A	Linear Accelerator Cancer Research	800,000	Rangel	Schumer
RDTE,A	Lithium Ion Battery Exchange Program	2,400,000	Dent	
RDTE,A	Logistical Fuel Processors for Army Development Program	2,800,000	Bachus, Rogers (AL)	Sessions
RDTE,A	Long Range Hypersonic Interceptor	800,000	Boyd	Brownback, Roberts
RDTE,A	Lookout Small Scale Radar	2,000,000	Walsh	Schumer
RDTE,A	Low Cost Interceptor	2,400,000		Shelby
RDTE,A	Low Temperature Vehicle Performance Research	1,600,000		Levin
RDTE,A	LSTAT Advanced Medical Technologies	2,400,000	Sanchez, Loretta; Richardson	
RDTE,A	LWI Training-based Collaborative Research	25,000,000	Skelton	
RDTE,A	Magneto Inductive Remote Activation Munition System (MI-RAMS) Frequency and Digital Enhancements	2,800,000	Lewis (CA)	
RDTE,A	Magneto-Rheological (MR) Suspensions for Tactical Wheeled Vehicles	2,400,000	Price (NC)	Dole, Stabenow
RDTE,A	Maine Institute for Human Genetics and Health	1,600,000	Michaud	Collins, Snowe
RDTE,A	Manufacturing and Industrial Technology Center	800,000	Boyd	
RDTE,A	Manufacturing Metrology for Weapon System Production and Sustainment (M2WSPS)	1,760,000		Reed
RDTE,A	Manufacturing Technology Development of Advanced Solid State Lasers	2,400,000	McNerney, Carney	Casey
RDTE,A	Mariah II Hypersonic Wind Tunnel Development	3,200,000	Rehberg	Baucus, Tester
RDTE,A	Maritime C4ISR System	800,000	Shuster	

## DEFENSE—Continued

Account	Project	Amount	Requester(s)	
			House	Senate
RDTE,A	Mary Bird Perkins Cancer Center (Note: A treatment Planning Research Laboratory for High Performance Computing and Radiation Dose Effects)	2,400,000	Cazayoux, Alexander	Landrieu, Vitter
RDTE,A	Maryland Proof of Concept Alliance for Defense Technologies	3,500,000		Mikulski
RDTE,A	Mass Scale Biosensor Threat Diagnostic for In-Theater Defense Utilization (FIU)	1,600,000	Ros-Lehtinen	
RDTE,A	Materials Applications Research Center	800,000	Bachus	
RDTE,A	MATRIC-Project National Shield Integration Center	2,000,000	Capito	
RDTE,A	MATTRACKS	2,000,000	Peterson (MN)	
RDTE,A	Medical Errors Reduction Initiative	400,000	Rothman, Garrett	Lautenberg, Menendez
RDTE,A	Medical Modeling and Simulation Through Synthetic Digital Genes	1,000,000		Craig, Crapo
RDTE,A	Medical Resources Conservation Technology System	2,400,000	Visclosky	
RDTE,A	Medium Caliber Metal Parts Upgrade	2,600,000	Kanjorski	Casey, Specter
RDTE,A	Medium Sized Unmanned Ground Vehicles Platform	2,000,000	Diaz-Balart, Lincoln	
RDTE,A	MEMS Antenna for Wireless Comms	2,400,000		Conrad, Dorgan
RDTE,A	Michigan Technological University's Project for Diverse Sensing for Synergistic Force Protection in Urban Threat Environments	800,000		Stabenow
RDTE,A	Micro Electrical Mechanical Systems (MEMS) Technology and Plastic Armor Applications	1,600,000	Ferguson	Lautenberg, Menendez
RDTE,A	Micromachined Switches in Support of Transformational Communications Architecture	2,400,000	Miller, George	
RDTE,A	Micro-systems Nanotechnology for Advanced Technology Development	1,000,000	Young (FL)	
RDTE,A	Midwest Traumatic Injury Rehabilitation Center	1,460,000	Ehlers	
RDTE,A	Military Adult Stem Cell Collection and Storage Project	800,000	Rothman	Schumer
RDTE,A	Military Burn Trauma Research Program	4,000,000	Lungren, Matsui	Boxer
RDTE,A	Military Fuels Research Program	1,600,000		McConnell
RDTE,A	Military Interoperable Digital Hospital Testbed	10,000,000	Murtha	
RDTE,A	Military Jet-Fueled Fuel Cell Generator	800,000		Smith, Wyden
RDTE,A	Military Low Vision Research	1,600,000	Lynch, Capuano	Kennedy, Kerry
RDTE,A	Military Nutrition Research: Personnel Readiness and Warfighter Performance	1,600,000	Alexander, Cazayoux	Landrieu, Vitter
RDTE,A	Military Photomedicine Program	2,800,000	Sanchez, Loretta	Boxer, Dole, Kennedy
RDTE,A	Miniature Cooling Unit for Electronic Devices	800,000	Johnson (IL)	Durbin
RDTE,A	Miniaturized Sensors for Small and Tactical Unmanned Aerial Vehicles (MINISENS)	1,200,000	Reyes	
RDTE,A	Mini-LRAS3 Scout Surveillance System	1,600,000		Gregg, Sununu
RDTE,A	Minimizing Health Effects of Air Toxics on Military Personnel	1,600,000	Yarmuth	
RDTE,A	Missile Attack Early Warning System (MAEWS)	2,000,000		Shelby
RDTE,A	Mission Execution Technology Implementation	3,200,000	Hulshof, Akin	Bond
RDTE,A	Mitigation of Energetic Single Point Failures	2,400,000	Frelinghuysen	
RDTE,A	MLRS Disposal System	3,000,000		Ensign, Reid
RDTE,A	Mobile Medic Training Program	800,000	Mica	
RDTE,A	Mobile Object Search Toolkit for Intelligence Analysts	3,200,000	Dicks	
RDTE,A	Mobile Optical Tracking System (MOTS) All Sky Imager (MASI)	1,200,000	Reyes, Rodriguez	
RDTE,A	Model-Based Engineering Environment	800,000	Capuano	
RDTE,A	Modeling and Testing of Next Generation Body Armor	2,000,000	Rush	Durbin
RDTE,A	Modular Ballistic System for Force Protection	800,000		Collins, Snowe
RDTE,A	Modular Stethoscope For Harsh Environments	1,200,000		Coleman
RDTE,A	Modular Universal TOC Packages for Vehicles and Shelters	2,400,000	Young (FL)	
RDTE,A	Moldable Fabric Armor	1,200,000		Graham
RDTE,A	Mosquito Borne Disease Prevention : Malaria & Dengue Fever	800,000	DeLauro	Dodd, Lautenberg, Lieberman, Menendez
RDTE,A	Moving Vehicle BAT Face Recognition Surveillance System	1,200,000		Gregg, Sununu
RDTE,A	MRAP Supportability System (MSS)	4,000,000	Murtha	
RDTE,A	Multi-layer Coextrusion for High Performance Packaging	2,400,000	Obey	Kohl
RDTE,A	Multipurpose Nanosat Missile System (MNMS) formerly Integrated Nanosat Delivery System (INDS)	6,000,000	Cramer	Shelby
RDTE,A	Munitions Evaluation for Composite Electric Armor	1,200,000		Coleman
RDTE,A	MUSC Cancer Genomics Research Collaborative	800,000	Brown (SC)	
RDTE,A	Nanocomposite Enhanced Radar and Aerospace Materials	1,200,000		Hutchison
RDTE,A	Nanocrystal Source Display	1,200,000	Markey	
RDTE,A	Nano-Crystalline Cement for High Strength, Rapid Curing Concrete with Improved Blast Resistance	1,440,000	Visclosky	
RDTE,A	Nanofabricated Bioartificial Kidney, Pancreas, and Liver	2,500,000	Knollenberg	
RDTE,A	Nanofluids for Advanced Military Mobility	800,000	Davis (KY)	Bunning

## DEFENSE—Continued

Account	Project	Amount	Requester(s)	
			House	Senate
RDTE,A	Nano-Imaging Agents for Early Disease Detection	1,600,000	Green, Al; Culberson	
RDTE,A	Nanomanufacturing of Multifunctional Sensors	1,000,000	Tsongas, Oliver	Kennedy, Kerry
RDTE,A	Nanophotonic Devices	1,600,000		Hutchison
RDTE,A	Nanoscale Biosensors	2,500,000		Lincoln, Pryor
RDTE,A	NanoSensor StageGate Accelerator (NSSA)	1,200,000	McNulty, Gillibrand	Schumer
RDTE,A	Nanostructured Materials For Photovoltaic Applications	1,600,000	McHugh	Schumer
RDTE,A	Nanosystems through Optical Biosensors	1,600,000	Slaughter	
RDTE,A	Nanotechnology for Potable Water and Waste Treatment	1,000,000	Murphy, Tim	
RDTE,A	Nanotechnology Fuze-On-A-Chip	2,800,000	Obey	Kohl
RDTE,A	Nanotechnology Manufacturing Center	2,000,000	Barrow	Chambliss
RDTE,A	Nanotubes Optimized for Lightweight Exceptional Strength Composite Materials	2,400,000	Boyd, Crenshaw	Martinez, Nelson (FL)
RDTE,A	National Biodefense Training	5,000,000		Hutchison
RDTE,A	National Eye Evaluation and Research Network (NEER) -Clinical Trials of Orphan Retinal De-generative Diseases	800,000	Sessions	Harkin
RDTE,A	National Functional Genomics Center	6,000,000	Bilirakis, Castor, Young (FL)	Martinez, Nelson (FL)
RDTE,A	National Oncogenomics and Molecular Imaging Center	3,200,000	Knollenberg	
RDTE,A	National Warfighter Health Sustainment Study	800,000	Capuano, Price (NC)	
RDTE,A	Near-Net Shaped Direct-Sintered Silicon Carbide Torso Plates	1,600,000	Snyder	Lincoln, Pryor
RDTE,A	Networked Dynamic Spectrum Access Investigation Enhanced MBITR	2,400,000	Bartlett	Mikulski
RDTE,A	Neural Controlled Prosthetic Device for Amputees	1,600,000	Murtha	
RDTE,A	Neuroimaging and Neuropsychiatric Trauma in Warfighters	5,000,000	Pelosi	Boxer
RDTE,A	Neuroimaging of Brain Disorders	800,000	Jones (OH)	Voinovich
RDTE,A	Neuroscience Research Consortium to Study Spinal Cord Injuries	800,000	Wasserman Schultz	Nelson (FL)
RDTE,A	Neutron/Hadron Particle Therapy	1,200,000	Foster	Durbin
RDTE,A	New High Temperature Domestic Sourced PES Foam Fabrication/Certification for DOD Aero-space Applications	2,400,000	Johnson, Eddie Bernice	
RDTE,A	New Vaccines to Fight Respiratory Infection	4,000,000	Latham	Grassley, Harkin
RDTE,A	Next Generation Communications System	1,200,000	Altmire	Casey, Specter
RDTE,A	Next Generation Diesel Engine for Ground Vehicles	4,000,000	Emanuel	Durbin, Stabenow
RDTE,A	Next Generation High Performance Ballistic Materials and Technologies Providing 7.62mm Small Arms Protection for US Armed Forces Helmets	1,440,000	Myrick	
RDTE,A	Next Generation Ice Protection Technologies	1,600,000		Roberts
RDTE,A	Next Generation Lightweight Drive System for Army Weapons Systems	1,600,000	Herseth Sandlin	Johnson, Thune
RDTE,A	Next Generation Non-Tactical Vehicle Propulsion	1,600,000	Hall (NY), Kuhl	Levin, Mikulski, Stabenow, Schumer
RDTE,A	Next Generation Protective Seat	2,400,000	Gerlach	Casey, Specter
RDTE,A	Next Generation Wearable Video Capture System	800,000	Stupak	
RDTE,A	Next-generation Combat Helmet Development	2,800,000	Butterfield	Dole
RDTE,A	Nickel Boron Coating Technology for Army Weapons	2,400,000	Mahoney, Boyd	
RDTE,A	No-Idle Climate Control for Military Vehicles	1,600,000	Brady (TX)	
RDTE,A	Non-communications ECM Technology Demo	1,200,000	Holt	
RDTE,A	Non-Hazardous Infrared Anti-Reflective Coatings for Army Aircraft Sensors	1,200,000	Hayes	
RDTE,A	Norfolk State University Center for Modeling and Simulation	2,400,000	Scott (VA)	
RDTE,A	Northern Ohio Integrated Command Operations Program	1,600,000	Kaptur	
RDTE,A	Novel Approaches to Reduce the Severity of Battlefield Combined Tissue Injury	1,600,000	Berkley, Porter	Ensign, Reid
RDTE,A	Novel Extremity Body Armor	600,000	Herseth Sandlin	Johnson, Thune
RDTE,A	Novel Flame Retardant Nylon Fabrics	1,200,000	Spratt	Chambliss
RDTE,A	Novel Guidance Kit—Phase 2 (NGK2) for M864 Projectile	4,000,000		Burr, Coleman, Leahy
RDTE,A	Novel Methods for Detecting and Inhibiting Corrosion	1,360,000		Conrad, Dorgan
RDTE,A	Novel Onboard Hydrogen Storage System Development	800,000		Levin
RDTE,A	Novel Zinc Air Power Sources for Military Applications	1,600,000	Rogers (AL)	Shelby
RDTE,A	N-STEP-Enabled Manufacturing Cell for Future Combat Systems	2,400,000	Jordan, Latta	
RDTE,A	OH-58D Kiowa Warrior Vehicle Health and Usage Management System (VHUMS) Demonstration	2,400,000	Welch, Herseth Sandlin	
RDTE,A	ONAMI Miniature Tactical Energy Systems Development	2,400,000	Walden, Blumenauer, DeFazio, Hooley, Wu	Smith, Wyden
RDTE,A	Oncology Group Pediatric Cancer Research (CH)	1,600,000	Young (FL)	
RDTE,A	One-Step JP-8 Bio-Diesel Fuel	1,600,000	Obey	
RDTE,A	Online Medical Training for Military Personnel	2,800,000		McConnell
RDTE,A	On-The-Move Telescoping Mast	2,400,000	Regula	

## DEFENSE—Continued

Account	Project	Amount	Requester(s)	
			House	Senate
RDTE,A	Open Source Intelligence for Force Protection and Intelligence	1,600,000		Hutchison, Roberts
RDTE,A	Operator Situational Awareness System—MEDEVAC	1,750,000	Pelosi	
RDTE,A	Optical Neural Techniques for Combat / Post-Trauma Healthcare	1,600,000	Inslee, McDermott, Smith (WA)	Cantwell, Murray
RDTE,A	Optimized M-25 Soldier Fuel Cell System	2,000,000	Castle	Biden
RDTE,A	Organic Semiconductor Modeling and Simulation	1,200,000		Cornyn
RDTE,A	Orion High Altitude Long Loiter (HALL) UAV	5,000,000		Cochran, Wicker
RDTE,A	Parts on Demand for CONUS Operations	5,000,000		Conrad, Dorgan
RDTE,A	Passive IR Sensor for Persistent Wide Area Surveillance	2,000,000	Hodes	Gregg
RDTE,A	Payload and Advanced Development for Next Generation Robot Platform	2,000,000	Tierney	Kennedy, Kerry
RDTE,A	Peer Reviewed Orthopaedic Extremity Trauma Research	5,000,000		Bayh, Cornyn, Harkin, Hutchison, Landrieu
RDTE,A	Perpetually Available and Secure Information Systems (PASIS)	3,200,000	Doyle	
RDTE,A	Personal Miniature Thermal Viewer	1,600,000	Michaud	
RDTE,A	Personal Status Monitor	2,000,000	McHugh, Walsh	
RDTE,A	Pharmaceutical Advanced Packaging	1,600,000	Holden	Specter
RDTE,A	Photovoltaic Tent Fabric	2,800,000	Kaptur	
RDTE,A	Plant-based Vaccine Research (Mitchell Memorial Cancer Center)	2,000,000	Lewis (KY)	
RDTE,A	Plasma Energy Pyrolysis System (PEPS) Clean Fuels	800,000	Davis (VA)	
RDTE,A	Plasma Sterilizer	3,200,000	Ellison, McCollum	Coleman, Klobuchar
RDTE,A	Plasma Technology Laboratory	800,000	Ortiz	
RDTE,A	Plug-In Architecture for DoD Medical Imaging	800,000	Moran (VA)	Warner, Webb
RDTE,A	Plug-In Hybrid Vehicle Electrification Program	3,200,000	Kilpatrick, Conyers, Dingell, Knollenberg	Levin, Stabenow
RDTE,A	Portable autonomous fluid-less near-infrared non-invasive alcohol testing devices	500,000		Bingaman
RDTE,A	Portable Emergency Broadband System	4,000,000	Gerlach, Sestak	Casey, Specter
RDTE,A	Portable Non-Magnetic Compass/Positioning/Timing Device	1,600,000	Allen, Michaud	Collins, Snowe
RDTE,A	Positron Sensors and Energy Applications	3,000,000		Cantwell, Murray
RDTE,A	Power and Energy Research Equipment Upgrades	6,000,000		Levin
RDTE,A	Power Dense Transmissions	1,280,000	Inglis, Barrett, Goode, Regula, Ryan (OH)	
RDTE,A	Prader-Willi Syndrome (PWS) Research	1,600,000	Royce	
RDTE,A	Precision Guided Airdropped Equipment	3,680,000	Clarke, Towns, Weiner	
RDTE,A	Precision Molding Manufacturing Technology for Infrared Aspheric Optics	2,320,000	Rothman, Andrews, Dent	Lautenberg, Menendez, Specter
RDTE,A	Press-Loaded Explosive Projectile Washout Line	800,000	Ellsworth	Coleman, Klobuchar, Lugar
RDTE,A	Prevention of Compartment Syndrome, Ultrafiltration Catheter	1,600,000	McCollum, Ellison	Coleman, Klobuchar
RDTE,A	Processing DNA Data Using Classical Discrimination Techniques (PRODDUCT)	2,000,000	Cramer	
RDTE,A	Project Kryptolite Force Implementation Phase	1,200,000	Smith (NU)	Lautenberg, Menendez
RDTE,A	Prostate and Ovarian Cancer Biomarkers (Note: Department of Defense Military Health System Enhancement)	1,200,000	Murphy, Patrick	
RDTE,A	Protective Textile Fabric	800,000	Dingell	Stabenow
RDTE,A	Proteomics Project (CH-LA)	1,200,000	Schiff	
RDTE,A	QuickMEDS	800,000		Sessions
RDTE,A	Quiet, Low-Impact Alternative Energy Technology	2,240,000	Wilson (OH), Space	
RDTE,A	Radar Tag Emitters	2,400,000		Domenici
RDTE,A	Radiation Hardening Initiative	2,400,000	Cramer, Aderholt	Sessions, Shelby
RDTE,A	Raman Chemical ID System	1,600,000	Tierney	Kennedy
RDTE,A	RAND Arroyo Center	4,000,000		Feinstein
RDTE,A	Range Scrap Disposal, Hawthorne Army Depot	800,000	Brady (PA), Sestak	
RDTE,A	Rapid and Accurate Pathogen Identification/Detection (RAPID) Program	1,600,000	Visclosky	Bayh, Lugar
RDTE,A	Rapid Insertion of Developmental Technology	2,400,000	Frelinghuysen, Sires	
RDTE,A	Rapid Prototyping for Special Projects	3,200,000	Frelinghuysen	
RDTE,A	Rapid Response Force Protection System	2,400,000	Rothman	
RDTE,A	Rapid Response System for Active Protection of Ground and Air Vehicles	4,160,000	Cramer	
RDTE,A	Rapid Up-Armor Synthesis and Crashworthiness Design for Improved Soldier Survivability	1,200,000	Visclosky, Donnelly	
RDTE,A	Rapid Vaccine Discovery Technology	1,600,000	Visclosky, Capuano	
RDTE,A	Ration Packaging Materials and Systems for MREs	3,600,000	Obey	Kohl
RDTE,A	Reconfigurable Tooling System	1,600,000	Heller	
RDTE,A	Regional Integrated Command Center (RICC)	800,000	Doyle	
RDTE,A	Rehabilitation and Assistive Technologies to Enhance the Life of Individuals with Disabilities	800,000	Young (FL), Castor	

## DEFENSE—Continued

Account	Project	Amount	Requester(s)	
			House	Senate
RDTE,A	Remote Bio-Medical Detector	2,000,000	Murtha	
RDTE,A	Remote Explosive Analysis and Detection System (READS)	2,240,000	Cramer	
RDTE,A	Remote Unmanned Vehicle Checkpoint System	1,000,000		Levin, Stabenow
RDTE,A	Remote Video Weapons Sight, USSOCOM SBIR	2,000,000	Radanovich	
RDTE,A	Remotely Operated Weapons Systems	5,000,000	Frelinghuysen	
RDTE,A	Renewable Energy for Military Applications	1,600,000		Bayh, Lugar
RDTE,A	Renewable Energy Testing Center	1,600,000	Lungren, Matsui	
RDTE,A	Renewable Jet Fuel from Lignocellulosic Feedstocks	3,200,000	Herseth Sandlin	Johnson, Thune
RDTE,A	Respiratory Biodefense Initiative	1,600,000		Allard, Salazar
RDTE,A	Returning Soldier Adjustment Assessment Remote Monitoring System Research Study	3,120,000	Bishop (GA)	
RDTE,A	Ripsaw Unmanned Ground Vehicle (UGV) Weaponization	1,200,000	Allen	Collins, Snowe
RDTE,A	Robotics Vehicle Secure Communications	2,000,000		Stabenow
RDTE,A	Rotary Valve Pressure Swing Absorption Oxygen Generator	800,000	Davis (CA)	
RDTE,A	Rugged Electronic Textile Vital Signs Monitoring	3,000,000	Kennedy	Reed, Whitehouse
RDTE,A	Ruggedized Cylinders for Expandable Mobile Shelters	2,400,000	Obey	Kohl
RDTE,A	Rural Health (CERMUSA) (Note: To serve remote and rural military retiree populations)	2,400,000	Shuster	Casey
RDTE,A	Safe Airway Access in Combat	2,000,000		Hagel
RDTE,A	Self Powered Prosthetic Limb Technology	2,400,000	Peterson (PA)	Casey, Specter
RDTE,A	Self Powered, Lightweight, Flexible Display Unit on a Plastic Substrate	1,600,000		Grassley, Harkin
RDTE,A	Self-Deploying Autonomous Sensor Platforms for Situational Awareness	4,000,000	Blunt	
RDTE,A	Semi-Autonomous or Unattended Psychological Operations and Reconnaissance Tool (SUPORT)	2,400,000	Spratt	
RDTE,A	Shadow Tactical Unmanned Aerial System Flight in the National Airspace	4,000,000		Cardin, Mikulski
RDTE,A	Short Range Electro Optic (SREO)	1,600,000		Nelson (FL)
RDTE,A	Silver Fox and Manta UAS	2,000,000	Giffords	
RDTE,A	Small Agile Satellites	400,000		Feinstein
RDTE,A	Small Business Infrared Material Manufacturing-Silicon Alternative Substrates	5,600,000		Durbin
RDTE,A	Small Unmanned Aerial Vehicles and Sensors	500,000	Herseth Sandlin	Johnson, Thune
RDTE,A	Smart Data Project: Real-Time Geospatial Video Sensor Intelligence	800,000	Tierney	Kennedy
RDTE,A	Smart Machine Platform Initiative	4,000,000	Chabot, McNulty	Brown, Schumer, Voinovich
RDTE,A	Smart Prosthetic Hand Technology	1,600,000		Craig, Crapo
RDTE,A	Smart Prosthetics Research	1,600,000	Kuhl, Walsh	Schumer
RDTE,A	Smart Sensor Supercomputing Center	5,800,000		Byrd
RDTE,A	SOCOM Lightweight Unmanned Ground Robot	1,600,000	Ross	
RDTE,A	Software Lifecycle Affordability Management Phase II (SLAM II)	800,000	Saxton	Lautenberg, Menendez
RDTE,A	Soldier Fuel Cell System	2,400,000	Visclosky	
RDTE,A	Soldier Portable Power Pack (SP3) for the 21st Century Warrior	1,700,000	Price (NC), Hayes	Dole
RDTE,A	Soldier Survival in Extreme Environments	2,960,000		Hagel, Nelson (NE)
RDTE,A	Soldier Worn Gunshot Detection System	2,400,000	Visclosky	
RDTE,A	Solid Oxide Fuel Cell Powered Tactical Smart Charger	1,600,000	Walsh	
RDTE,A	Solid State Processing of Titanium Alloys for Defense Materiel Armaments	1,440,000	Kaptur	
RDTE,A	Solid State Shelter Lighting System	384,000	Hill	Bayh
RDTE,A	Solutions for Infection Control in Military Hospitals	2,000,000		Nelson (NE)
RDTE,A	Southeast Nebraska Cancer Center/National Functional Genomics Center	1,200,000	Fortenberry	Nelson (NE)
RDTE,A	Specialized Compact Automated Mechanical Clearance Platform	1,600,000	Murphy, Patrick	
RDTE,A	Spectroscopic Materials Identification Center	800,000	Berry	Lincoln, Pryor
RDTE,A	Spinal Muscular Atrophy (SMA) Research Program	3,200,000	Pelosi, Nadler, Rangel	Schumer
RDTE,A	Spring Suspended Airless Tires for Convoy Protection	2,800,000	Obey	
RDTE,A	Stabilized Enzyme Biofuel Cell (SEBC) for Unmanned Ground Sensors	800,000		Bond
RDTE,A	Standoff Hazardous Agent Detection and Evaluation System	2,800,000	Berry	Lincoln, Pryor
RDTE,A	Standoff Improvised Explosive Device Detection Program	4,800,000	Boyd, Berry, Brown (FL), Hirono, Meek	Akaka, Lincoln, Martinez, Pryor
RDTE,A	Staph Vaccine	4,000,000		Conrad, Dorgan
RDTE,A	Strattice Dermal Matrix Research	2,400,000	Ferguson	
RDTE,A	Stryker Common Active Protection System (APS) Radar	1,600,000	Johnson, Sam; Hall (TX); Reyes	Cornyn
RDTE,A	Stryker Second Source Tire Research	800,000	Goode, Ryan (OH)	Voinovich, Warner, Webb
RDTE,A	Super High Accuracy Range Kit (SHARK)	3,600,000	Young (FL)	
RDTE,A	Superior Weapons Systems Through Castings	1,600,000		Brownback, Lincoln, Pryor, Roberts

## DEFENSE—Continued

Account	Project	Amount	Requester(s)	
			House	Senate
RDTE,A	Superlattice Semiconductors for Mobile SS Lighting and Solar Power Applications	2,400,000	Hinchey	
RDTE,A	Sustainable Alternative Energy for DoD	2,400,000	Obey	
RDTE,A	Synchrotron-based Scanning Research Neuroscience and Proton Institute	5,000,000	Lewis (CA)	
RDTE,A	Synthetic Automotive Virtual Environments	2,400,000	Hodes	
RDTE,A	Systems Biology Biomarkers Toxicology Initiative	2,640,000	Dicks, Baird, McDermott	Murray
RDTE,A	Tactical Asset Visibility Enhancement	500,000		Reid
RDTE,A	Tactical Booster for Mobile Network Centric Warfare	1,600,000	Obey	Kohl
RDTE,A	Tactical Metal Fabrication System (TacFab)	2,000,000	Turner, Brown (SC), Clyburn, Markey, Ryan (OH), Tierney, Tsongas	Kerry, Lautenberg, Menendez
RDTE,A	Tactical RPG Airbag Protection System (TRAPS) Enhancement	800,000	Capps, Farr	
RDTE,A	Technologies for Metabolic Monitoring (TMM)	800,000	Gonzalez	Wicker
RDTE,A	Technologies for Military Equipment Replenishment	3,600,000	Obey	Kohl
RDTE,A	Technology and Human Systems Integration	2,400,000		Kennedy
RDTE,A	Technology Commercialization and Management Network	1,600,000	Lewis (CA), Hinojosa	
RDTE,A	Technology for Rapid Foreign Language Acquisitions for Specialized Military and Intelligence Purposes	1,200,000		Sununu
RDTE,A	Telepharmacy Remote Medicine Device Unit (TRMDU)	1,400,000	Brady (PA), English	Casey
RDTE,A	Terahertz Spectrometer	800,000	Murphy (CT)	Dodd, Lieberman
RDTE,A	Test Support Infrastructure Darning and Trafficability Study	4,000,000		Bingaman, Domenici
RDTE,A	Thermal and Electrical Nanoscale Transport (TENT)	1,600,000	Honda	
RDTE,A	Thermoelectric Power Generation Materials and Devices	1,200,000		Hutchison
RDTE,A	Threat Detection and Neutralization Project	3,200,000	Mollohan	
RDTE,A	Titanium Extraction, Mining and Process Engineering Research (TEMPER)	3,000,000		Baucus
RDTE,A	Titanium Powder Advanced Forged Parts Program	1,600,000	Murtha	
RDTE,A	Total Quality System for FDA Regulated Activities Database	1,440,000	Bishop (GA)	
RDTE,A	Toxic Particles	800,000	Allen	Collins, Snowe
RDTE,A	Transportable Cryofracture/Plasma Arc	1,600,000	Doolittle	Baucus, Tester
RDTE,A	Trauma Care, Research and Training	2,400,000		Hutchison
RDTE,A	Trauma Hemostat	800,000	Cohen	
RDTE,A	Turbo Fuel Cell Engine	2,500,000	Murtha	
RDTE,A	UAS Sense and Avoid Concept Evaluation for Airspace Integration	2,400,000		Shelby
RDTE,A	UAV-Resupply BURRO	1,200,000	Larson	Dodd, Lieberman
RDTE,A	Ultra High Speed MEMS Electromagnetic Cell Sorter (UHSMECS)	2,400,000	Capps	
RDTE,A	Ultra Light Weight Transmission for FCS	1,600,000	Walberg	Stabenow
RDTE,A	Ultra-Endurance Coating	3,600,000	Hobson	
RDTE,A	Ultra-High Resolution Display for Army Medicine (UHRDARM)	4,000,000	Hall (NY)	Murray
RDTE,A	Ultrasonic Consolidation for Armor Applications	1,200,000	Dingell	Levin, Stabenow
RDTE,A	Ultrasonic Impact Technology	1,200,000		Shelby
RDTE,A	UMDNJ Cancer Initiative	2,400,000	Payne, Pallone, Sires, Smith (NJ)	
RDTE,A	Uncooled Metal-Oxide Semiconductor Field-Effect Transistor (MOSFET) Embedded Micro-cantilevers	2,400,000	Visclosky	
RDTE,A	Universal Control Full Authority Digital Engine Control (FADEC)	3,200,000	Larson	Dodd, Lieberman
RDTE,A	University Center for Disaster Preparedness and Emergency Response	1,600,000	Pallone, Payne, Smith (NJ)	Lautenberg, Menendez
RDTE,A	Unmanned Ground Vehicle Advanced Technology Development	2,500,000	Murtha	
RDTE,A	Unmanned Ground Vehicle Initiative (UGVI)	12,000,000		Levin
RDTE,A	Unserviceable Ammunition Demilitarization via Chemical Dissolution	800,000		Bennett, Hatch
RDTE,A	Urban Patterns and Signatures to Support Counter-Insurgency Operations	1,200,000		Gregg
RDTE,A	Use of Drugs to Reduce Hearing Loss from Acute Acoustic Trauma	1,280,000	McHugh	
RDTE,A	UXO Detection and Classification in Volcanic Soil Using an Integrated Fully Polametic GPR and Chemical Sensor Technology	1,000,000	Hirono	Akaka
RDTE,A	Vectored Thrust Ducted Propeller Compound Helicopter	5,000,000	Castle	Biden, Carper, Casey, Specter
RDTE,A	Vehicle Armor Structure Development and Testing for Future Combat Systems and Joint Light Tactical Vehicle	800,000	Levin	Levin, Stabenow
RDTE,A	Vehicle Common Armor Manufacturing Process (VCAMP)	2,000,000	Saxton	
RDTE,A	Vertical Integration for Missile Defense Surveillance Data	3,280,000		Cochran
RDTE,A	Vertical/Horizontal Integration of Space Technologies and Applications (VISTA)	2,400,000	Aderholt	
RDTE,A	VideoArgus	2,000,000	Holt, Rothman	Lautenberg, Menendez
RDTE,A	Vigilant Sentinel Auto-ID and Access Control System	1,600,000	Tiahrt	

## DEFENSE—Continued

Account	Project	Amount	Requester(s)	
			House	Senate
RDTE,A	VIPER Mobile Power Development Project	800,000	Harman	
RDTE,A	Virtual Opportunity and Information Center	1,000,000	Murphy, Tim	
RDTE,A	Vision Integrating Strategies in Ophthalmology and Neurochemistry (VISION)	3,200,000	Granger	Cornyn
RDTE,A	Visualization for Training and Simulation in Urban Terrains	1,200,000		McConnell
RDTE,A	Warfighter Cancer Care Engineering	2,400,000	Carson	Bayh, Lugar
RDTE,A	Wearable Gyro-Compensated Personnel Tracking During GPS Interference	800,000	Slaughter, Kuhl	
RDTE,A	Wearable Personal Area Network Technology	2,400,000	Spratt	
RDTE,A	Weight Measurements and Standards for Military Personnel	2,000,000		Vitter
RDTE,A	Western Hemisphere Security Analysis Center	1,600,000	Hastings (FL)	Nelson (FL)
RDTE,A	Wireless Analysis and Visualization Engines for Sensors (WAVES)	800,000	Stupak	
RDTE,A	Wireless Electronic Patient Records	3,200,000	Harman	Feinstein
RDTE,A	Wireless Medical Monitoring System (WiMed)	1,600,000	Boswell, Latham	Grassley, Harkin
RDTE,A	Wound Infection Treatment Program	2,400,000	Baldwin	Kohl
RDTE,A	Wyoming Valley Integrated Command Operations Program (ICOP)	1,600,000	Carney	
RDTE,AF	Accelerated Insertion of Advanced Materials and Certification for Military Aircraft Structure Material Substitution and Repair	3,000,000	Tiahrt	Brownback, Roberts
RDTE,AF	Accelerator-Driven Non-Destructive Testing	2,000,000	Simpson	Crapo
RDTE,AF	ACES 5 Ejection Seat	5,600,000	Lamborn, Pastor	Allard, Bennett, Cochran, Dodd, Lieberman, Salazar, Wicker
RDTE,AF	Acquisition Data Repository (ADR)	2,800,000	Hobson	
RDTE,AF	Active Unmanned Air Vehicle (UAV) Phenomenology and Automatic Target Recognition Technology Transition (ATR)	2,000,000	Hobson	
RDTE,AF	Advance Casting and Coating Technologies for Aircraft Canopies	2,800,000	Sutton	Specter
RDTE,AF	Advance Threat Alert/Advance Technology Demonstration	4,880,000	Hodes	Gregg, Sununu
RDTE,AF	Advanced Aerospace Heat Exchangers	1,600,000	Wilson (OH)	Voinovich
RDTE,AF	Advanced Carbon Fiber Research and Test Initiative	2,400,000	Spratt, Inglis	Graham
RDTE,AF	Advanced Data Exploitation and Visualization	800,000		Brown
RDTE,AF	Advanced Electromagnetic Location of IEDs Defeat System	1,600,000	Kaptur	
RDTE,AF	Advanced Fiber Lasers Systems and Components	960,000		Murray
RDTE,AF	Advanced fuel cell based power system for small UAV applications	1,200,000		Reid
RDTE,AF	Advanced Lithium Ion Battery Manufacturing	1,600,000	Scott (GA)	Isakson
RDTE,AF	Advanced Military Installations that Integrate Renewable Energy and Advanced Energy Storage Technologies	4,000,000		Bond
RDTE,AF	Advanced Modular Avionics for Operationally Responsive Space Use	2,400,000	Wilson (NM)	Bingaman, Domenici
RDTE,AF	Advanced Nanotube Micro-Munitions Weapon Technology Initiative	1,600,000	Bishop (GA)	
RDTE,AF	Advanced Staring Infrared Testbed (ASIRT) Technology Demonstration	960,000		Allard, Salazar
RDTE,AF	Advanced Technical Intelligence Center (ATIC)	2,000,000	Hobson	Voinovich
RDTE,AF	Advanced Thermal Control Coatings for Space Applications	1,600,000	Davis (IL)	
RDTE,AF	Advanced Vehicle Propulsion Center	1,200,000	McKeon	
RDTE,AF	Aerodynamic Wind Tunnel Upgrade Initiative	1,600,000	Giffords	
RDTE,AF	Aerospace Lab Equipment Upgrade	800,000	Napolitano	
RDTE,AF	Affordable Lightweight Power Supply Development	1,000,000	Gerlach	Casey, Specter
RDTE,AF	Air Cargo Tracking and Analysis/Secure Skies	1,360,000		Inouye
RDTE,AF	Air Force Minority Leaders Program	8,000,000		Alexander, Corker, Hutchison, Landrieu
RDTE,AF	Air Purification with Carbon Nanotube Nanostructured Material	5,000,000		Leahy
RDTE,AF	Aircraft Evaluation Readiness Initiative	2,400,000		Grassley, Harkin
RDTE,AF	Aircraft Fatigue Modeling and Simulation	3,000,000		Hutchison
RDTE,AF	Alternative Energy—Tin City	500,000		Stevens
RDTE,AF	Alternative Energy Fuel Cell Power	1,600,000	Ryan (OH), Sutton	Brown
RDTE,AF	Applications of LIDAR to Vehicles with Analysis	7,000,000		Inouye
RDTE,AF	Assessment of Alternative Energy for Aircraft Ground Equipment	1,600,000	Wu	Smith, Wyden
RDTE,AF	ASSET eWing and Data Fusion Technology Integration	4,000,000		Byrd
RDTE,AF	Assured Aerospace Fuels Research	1,600,000		Voinovich
RDTE,AF	AT-6B Capabilities Demonstration for the Air National Guard	6,000,000	Tiahrt	Brownback
RDTE,AF	Automated Sensor-Communication Response Technology	1,600,000	Hobson	
RDTE,AF	B-1 Bomber 16-Carry Adapter Weapons Initiative	4,160,000	Herseth Sandlin	Johnson, Thune
RDTE,AF	B-2 Advanced Tactical Data Link	11,200,000		Feinstein, Inhofe
RDTE,AF	Ballistic Missile Technology	2,400,000	Young (FL)	



## DEFENSE—Continued

Account	Project	Amount	Requester(s)	
			House	Senate
RDTE,AF	Base Facility Energy Independence	3,200,000	Kaptur	
RDTE,AF	BattleSpace: Reducing Military Decision Cycles	1,280,000		Hagel, Nelson (NE)
RDTE,AF	Big Antennas Small Structures Efficient Tactical (BASSET) UAV	1,200,000	Harman	
RDTE,AF	Bio-JP8 Fuel Development	800,000	Boyd	
RDTE,AF	Biothreat Test Pouch for Film Array System	800,000		Bennett
RDTE,AF	Body Armor Improved Ballistic Protection	2,000,000	Murtha	
RDTE,AF	Broad Area Multi-Intelligence Ubiquitous Surveillance Enterprise	1,600,000	Walsh, Kuhl	Schumer
RDTE,AF	C-130 Automated Inspection, Repair, Corrosion and Aircraft Tracking Condition-Based Maintenance Plus	3,200,000	Kingston, Marshall	Chambliss, Isakson
RDTE,AF	Carbon Nanotube Enhanced Power Sources for Space	2,400,000	Markey, Olver	
RDTE,AF	Carbon Nanotube-based Radiation Hard Nano-Electronic Devices	7,200,000	Blunt	
RDTE,AF	Carbon Non-Materials for Advanced Aerospace Applications	2,400,000	Culberson	
RDTE,AF	Center for Microplasma Science and Technology (CMST)	2,000,000	Rothman, Sires	Lautenberg, Menendez
RDTE,AF	Center for Responsive Space Systems	800,000	Wilson (NM)	Bingaman
RDTE,AF	Center for Solar Electricity and Hydrogen	3,600,000	Kaptur	
RDTE,AF	Center of Excellence for Defense UAV Education	4,000,000	Pomeroy	Conrad, Dorgan
RDTE,AF	Ceramic Matrix Composite Turbine Blade Demonstration	4,000,000	Shays	Dodd
RDTE,AF	Chip Scale Atomic Clock	2,400,000	Young (FL)	
RDTE,AF	Close Proximity Space Situational Awareness	640,000	Edwards (TX)	
RDTE,AF	Coal Transformation Laboratory	800,000		Lugar
RDTE,AF	Combat Sent Wideband Sensor Upgrade Program	3,040,000		Ensign
RDTE,AF	Command and Control Service Level Management (C2SLM) program	4,000,000	Blunt	
RDTE,AF	Compact Laser Terminal for Airborne Network Centric Warfare	2,800,000	Visclosky	
RDTE,AF	Component Object Model Attitude Control System Simulation/Trainer	1,600,000		Murray, Warner, Webb
RDTE,AF	Compound Zoom for Airborne Reconnaissance (CZAR)	1,200,000	Sherman	
RDTE,AF	Conducting Polymer Stress and Damage Sensors for Composites	1,440,000		Cochran
RDTE,AF	Consortium for Nanomaterials for Aerospace Commerce and Technology	2,400,000	Hinojosa	Hutchison
RDTE,AF	Conventional Strike Mission Integration Demonstration	4,800,000	Lewis (CA)	
RDTE,AF	Core Component Jammer (CCJ)	9,000,000	Tiahrt	Brownback, Roberts
RDTE,AF	COTS Analysis Tools for Navigational Warfare	1,200,000	Sestak	
RDTE,AF	COTS Technology for Situational Space Awareness	2,800,000	Gerlach	Specter
RDTE,AF	Cyber Attack Mitigation and Exploitation Laboratory (CAMEL) III	2,000,000	Arcuri	Schumer
RDTE,AF	Cyber Security Laboratory at Louisiana Tech University	3,000,000	Alexander, McCreery	Landrieu
RDTE,AF	Defensive Counterspace Testbed	800,000		Allard
RDTE,AF	Development and Testing of Advanced Paraffin-Based Hybrid Rockets for Space Applications	2,800,000	Loftgren	
RDTE,AF	Development and Validation of Advanced Design Technologies for Hypersonic Research	2,000,000		Coleman, Klobuchar
RDTE,AF	Diamond Substrate for Cooling of Micro-Electronics	2,000,000		Reed
RDTE,AF	Distributed Mission Interoperability Toolkit (DMIT)	1,600,000	Sestak, Andrews, LoBiondo	
RDTE,AF	Eglin AFB Range Operations Center (ROCC) Initiative	800,000	Miller (FL)	
RDTE,AF	Eielson Air Force Base Alternative Energy Source Program	2,400,000	Young (AK)	
RDTE,AF	Eielson Air Force Base Coal to Liquid Initiative	5,000,000		Stevens
RDTE,AF	Electromagnetic In-Flight Propeller Balancing System	2,000,000	English	Casey, Specter
RDTE,AF	Electronics Liquid Cooling for Advanced Military Ground and Aerospace Vehicle Projects	1,000,000	LaTourette	
RDTE,AF	EMI Grid Fabrication Technology	2,720,000	Bono Mack	
RDTE,AF	Energetic Device Quality and Reliability Improvements Using Computer Aided Process Control	2,400,000	Blunt	
RDTE,AF	Expeditionary 200 kW+ Alternative Power Generator	800,000	Lamborn	
RDTE,AF	Expert Organization Development System (EXODUS)	1,000,000	Capito	
RDTE,AF	F-15 AESA Development and Demonstration	12,000,000		Cochran, Feinstein, Wicker
RDTE,AF	F-15 AN/ALR-56C RWR Digital Receiver Upgrade	3,200,000	Rothman, Pascrell	Lautenberg, Menendez
RDTE,AF	FEL Capabilities for Aerospace Microfabrication	1,120,000	Wittman	
RDTE,AF	Field Programmable Gate Arrays Mission Assurance Center	3,000,000		Bingaman, Domenici
RDTE,AF	Fire and Blast Resistant Materials for Force Protection	1,600,000	Moore (WI)	Kennedy, Kohl
RDTE,AF	Flash Hyper-Dimensional Imaging System for Space Situational Awareness and Ballistic Missile Defense	1,600,000	Hirono	Akaka, Inouye
RDTE,AF	Flexible Access Secure Transfer (FAST)	1,200,000	Pascrell, Rothman	
RDTE,AF	Florida National Guard Missile Range Safety Technology	1,600,000	Young (FL)	
RDTE,AF	FPS-16 Radar Mobilization Upgrade	2,800,000	Miller (FL)	

## DEFENSE—Continued

Account	Project	Amount	Requester(s)	
			House	Senate
RDTE,AF	Freedom Fuels/Coal Fuels Alliance	3,200,000		Bunning
RDTE,AF	Gallium Nitride RF Power Technology	1,600,000	Coble	
RDTE,AF	Health Surveillance System	1,600,000	Inslee	Murray
RDTE,AF	High Power Broadly Tunable Middle-Infrared Laser Sources	2,400,000	Davis (AL)	
RDTE,AF	High Temperature Hydrogen Energy Production Facility	1,200,000		Hutchison
RDTE,AF	Holloman High Speed Test Track	4,000,000	Pearce	Bingaman, Domenici
RDTE,AF	Homeland Emergency Learning and Preparedness (HELP) Center	3,000,000	Hobson	
RDTE,AF	Hybrid Bearing	1,600,000	Coble, Hayes, Shuler, Turner	Dodd, Dole, Gregg, Lieberman, Voinovich
RDTE,AF	Hybrid Sounding Rocket Propulsion	800,000	Hunter	
RDTE,AF	Hydrocarbon Boost Technology Demonstrator	1,400,000	McCarthy (CA), Doolittle, Matsui, McKeon	
RDTE,AF	Imaging Tools for Human Performance Enhancement and Diagnostics	2,000,000	Hobson	Voinovich
RDTE,AF	Inductive Thermography Systems Inspection	2,400,000		Murray
RDTE,AF	Information Quality Tools for Persistent Surveillance Data Sets	1,600,000	Snyder	Lincoln, Pryor
RDTE,AF	Innovative Polymeric Materials for Three-Dimensional (3-D) Microdevice Construction	1,600,000	Emerson	
RDTE,AF	Institute for Science and Engineering Simulation (ISES)	3,360,000	Burgess	
RDTE,AF	Integrated Aircraft Energy Management	2,000,000	Hobson	
RDTE,AF	Integrated Electrical Starter/Generator (IES/G)	1,600,000	Turner	Voinovich
RDTE,AF	Integrated Power for Aircraft Technologies (INPACT II)	3,500,000	Manzullo	Durbin
RDTE,AF	Integrated Propulsion Analysis Tool	2,000,000	Lewis (CA)	
RDTE,AF	Integrated SAR/PI Evaluator for Critical Target and Activity Recognition (INSPECTAR)	800,000	Hobson	
RDTE,AF	Integrated Spacecraft Engineering Tool (ISET)	1,600,000	Lewis (CA)	
RDTE,AF	Integrated Targeting Device	3,000,000		Nelson (FL)
RDTE,AF	Intelligent Manufacturing Initiative	2,400,000	Pryce	Voinovich
RDTE,AF	Internal Base Facility Energy Independence—Solar	1,600,000	Kaptur	
RDTE,AF	Joint Theater Air Ground Simulation System	2,400,000		Martinez
RDTE,AF	Large Aircraft Infrared Countermeasures for AFSOC AC/MC-130 Aircraft	4,400,000	Miller (FL)	Martinez, Nelson (FL)
RDTE,AF	Large Area, APVT Materials Development for High Power Devices	800,000	Frelinghuysen	Lautenberg, Menendez
RDTE,AF	Laser Peening for Friction Stir Welded Aerospace Structures	1,600,000	Tiahrt	
RDTE,AF	Lean Management System Research Initiative at Air Mobility Wing MacDill AFB	800,000	Young (FL)	
RDTE,AF	LGX High Temperature Acoustic Wave Sensors	1,600,000		Collins, Snowe
RDTE,AF	Light Weight Organic Photovoltaic Technologies	1,200,000	Altmire	
RDTE,AF	Lightweight, High-Efficiency Solar Cells for Spacecraft	800,000		Durbin
RDTE,AF	Liquid Crystal Laser Eye Protection	1,600,000	Ryan (OH)	
RDTE,AF	Lithium Ion Domestic Materials Development	1,600,000	Courtney	Dodd
RDTE,AF	Low Profile Arresting Gear	800,000	Sestak	Casey
RDTE,AF	Low Voltage, Wideband Electro-Optic Polymer Modulators	3,000,000	Inslee	Cantwell, Murray
RDTE,AF	Low-Earth Orbit Nanosatellite Integrated Defense Autonomous Systems	5,000,000		Inouye
RDTE,AF	Manufacturing of High Energy Superior Lithium Battery Technology	6,000,000		Bond
RDTE,AF	Massively Parallel Optical Interconnects (MPOI) for ISR Satellites	1,600,000		Ensign
RDTE,AF	Massively Parallel Optical Interconnects for MicroSatellite Applications	1,600,000		Reid
RDTE,AF	Materials Integrity Management Research for Air Force Systems	800,000		Roberts
RDTE,AF	Microcomposite Coatings for Chrome Replacement	800,000	Jones (OH)	
RDTE,AF	Micro-Grid Energy Storage Utilizing a Deployable Zinc-Bromide Flow Battery	1,600,000	Marshall	
RDTE,AF	Micromachined Switches for Next Generation Modular Satellites	2,400,000	Miller, George	
RDTE,AF	Micro-Satellite Serial Manufacturing to Include Academic Outreach Educational Program	800,000	Harman, Lewis (CA)	
RDTE,AF	Mobile Wind Turbine Systems to Power Forward Bases	800,000		Brown
RDTE,AF	Moving Target Strike	2,000,000	Miller (FL)	
RDTE,AF	M-PACT High Pressure Pure Air Generator System	1,600,000	Frelinghuysen, Garrett	Lautenberg, Menendez
RDTE,AF	MPOI for Battlespace Information Exchange	3,900,000		Reid
RDTE,AF	MQ-9 Reaper—UAS AirPortal, Hancock Field	3,000,000	Walsh	
RDTE,AF	MSSS Operations & Research	22,000,000		Inouye
RDTE,AF	Multi Platform Radar Technology Improvement Program (MPRTIP) Integration and Test on JSTARS	20,000,000	Shays, Weldon	Chambliss, Dodd, Isakson, Lieberman
RDTE,AF	Multicontinuum Technology for Space Structures	2,880,000	Cubin	Enzi
RDTE,AF	Multi-mission Deployable Optical System	4,000,000		Inouye
RDTE,AF	Multi-Mode Space Propulsion	800,000	Gilchrest	Mikulski

## DEFENSE—Continued

Account	Project	Amount	Requester(s)	
			House	Senate
RDTE,AF	Multiple UAS Cooperative Concentrated Observation and Engagement Against a Common Ground Objective	4,400,000	Bartlett, Sestak	
RDTE,AF	Multi-Sensor Detect, See and Avoid	6,000,000		Reid
RDTE,AF	Multi-Sensor Person-Borne Suicide Counter Bomber Detection Systems	1,200,000	Hobson	
RDTE,AF	Nano-Composite Structures Manufacturing Technology Development	800,000	Turner	Brown
RDTE,AF	Nanocomposites for Lightning Protection of Composite Airframe Structures	1,200,000	Tiahrt	Brownback
RDTE,AF	National Test Facility for Aerospace Fuels and Propulsion	1,360,000	Buyer	
RDTE,AF	Net-Centric Sensors Grid	800,000	Hill	Bayh, Lugar
RDTE,AF	New Electronic Warfare Specialists Through Advanced Research by Students	1,600,000	Hobson	
RDTE,AF	Next Generation Casting Supplier Base Initiative	2,400,000	Blumenauer	Reid
RDTE,AF	Next Generation Manufacturing Processes	1,200,000	Smith (TX)	
RDTE,AF	Next Generation Tactical Environmental Clothing for AFSOC	2,000,000	Rogers (AL)	
RDTE,AF	NP 2000 Propeller System—Air National Guard Special Missions C-130	2,000,000	Murphy (CT)	Dodd, Schumer
RDTE,AF	Nuclear Test Seismic Research	2,000,000		Leahy, Kennedy, Kerry
RDTE,AF	ONAMI Safer Nanomaterials and Nanomanufacturing	4,000,000	Blumenauer, DeFazio, Walden, Wu	Smith, Wyden
RDTE,AF	Operational Responsive Space Architecture for Dual Use Applications	1,272,000	Perlmutter	
RDTE,AF	Optic Band Control Program	800,000	Bilirakis	
RDTE,AF	Optically Pumped Atomic Laser (OPAL)	2,800,000	Hobson, Grijalva	
RDTE,AF	PanSTARRS	8,000,000		Inouye
RDTE,AF	Partnership for Emerging Technologies	1,600,000	Duncan	Corker
RDTE,AF	Partnership in Innovative Preparation for Educators and Students and the Space Education Consortium	800,000		Allard, Salazar
RDTE,AF	Pennsylvania NanoMaterials Commercialization Center	2,000,000	Doyle	
RDTE,AF	Persistent Sensing Data Processing, Storage and Retrieval	1,600,000		Brown
RDTE,AF	PhasorBIRD Helmet Tracker	2,480,000		Leahy
RDTE,AF	Plasma-Sphere Array for Flexible Electronics	2,800,000	Kaptur	
RDTE,AF	Precision Image Tracking and Registration	1,600,000	Young (FL)	
RDTE,AF	Predator Mission Aircrew Training System (PMATS) Upgrade	2,400,000	Hinchey	Schumer
RDTE,AF	Prepreg Thickness Variability Reduction Program	1,600,000	Hall (TX)	
RDTE,AF	Production of Nanocomposites for Aerospace Applications	1,600,000	Turner	Voinovich
RDTE,AF	Project Air Force	3,000,000		Feinstein
RDTE,AF	Radiation Hardened Microelectronics (HX5000) Carbon Nanotube Sensors	2,000,000		Coleman, Klobuchar
RDTE,AF	Radiation Hardened Non-Volatile Memory Technology	1,600,000	Lamborn	Salazar
RDTE,AF	Rapid Automated Processing of Advanced Low Observables	1,600,000		Brown
RDTE,AF	Rapid Prototyping and Nanotechnology Initiative	800,000	Waters	
RDTE,AF	Rapid Replacement of Mission Critical Electronics to Support High Usage Wartime Aircraft Deployments	1,500,000	Marshall	Chambliss, Isakson
RDTE,AF	Real-time Optical Surveillance Applications	2,800,000		Inouye
RDTE,AF	Reconfigurable Electronics and Non-Volatile Memory Research	2,000,000		Craig, Crapo
RDTE,AF	Reconfigurable Secure Computing	1,200,000	Moran (VA)	Warner, Webb
RDTE,AF	Regional Telepathology Initiative at Keesler AFB	2,500,000		Cochran
RDTE,AF	Remote Suspect Identification	3,200,000	Alexander, McCrery	
RDTE,AF	Renewable Hydrocarbon Fuels for Military Applications (Great Lakes Region)	2,000,000	Kucinich	Brown
RDTE,AF	Rivet Joint ISR Network Integration	2,000,000	Hall (TX)	
RDTE,AF	Satellite Coherent Optical Receiver (SCORE)	1,750,000	Pelosi	
RDTE,AF	Science for Sustainment	1,600,000	Hobson	
RDTE,AF	Scorpion Low Cost Helmet Mounted Cueing and Information Display System	4,000,000	LaHood	Durbin
RDTE,AF	Secure Network Centric Operations	1,600,000	Johnson, Sam	
RDTE,AF	Semiconductor Optical Amplifier for Responsive Space MPOI	2,200,000	Heller, Porter	
RDTE,AF	Sensor Fusion	2,400,000	Hobson	
RDTE,AF	Sewage-Derived Biofuels Project	2,400,000		Cochran
RDTE,AF	Shielding Rocket Payloads	400,000	Herseth Sandlin	Johnson, Thune
RDTE,AF	Silicon Carbide Electronics Material Producibility Initiative	4,800,000	Pickering	Cochran
RDTE,AF	Silicon Carbide Power Electronics for More Electric Aircraft	3,200,000	Pickering	Cochran, Wicker
RDTE,AF	Small Adaptive Cycle Turbine Engines	1,600,000	Kaptur	
RDTE,AF	Small Low-Cost Reconnaissance Spacecraft Components	1,600,000	Bishop (UT)	
RDTE,AF	Smart View Program (SVP)	800,000	Hobson	

## DEFENSE—Continued

Account	Project	Amount	Requester(s)	
			House	Senate
RDTE,AF	Sonic Infrared Imaging Technology Development	800,000		Stabenow
RDTE,AF	Space Control Test Capabilities	1,600,000	Everett, Aderholt, Rogers (AL)	Sessions, Shelby
RDTE,AF	Space Qualification of the Common Data Link	1,600,000	Cannon	Bennett
RDTE,AF	Space Situational Awareness	1,200,000	Edwards (TX)	
RDTE,AF	Space Situational Awareness—TCN Demonstration and Deployment	3,000,000		Kennedy, Kerry
RDTE,AF	Super-Resolution Sensor System	2,000,000		Allard
RDTE,AF	Sustainable Energy Vermont National Guard Demonstration Projects	5,000,000		Leahy, Sanders
RDTE,AF	Synthetic Aperture Radar (SAR) Thunder Radar Pod (TRP)	3,200,000	Israel	Bond, Graham
RDTE,AF	Tactical Shelters Next Generation Composite Initiative	1,600,000		Reid
RDTE,AF	Technical Order Modernization Environment	1,440,000	Kaptur	
RDTE,AF	Technology Insertion Demonstration and Evaluation (TIDE)	3,200,000	Doyle	
RDTE,AF	Texas Research Institute for Environmental Studies	1,600,000	Brady (TX)	
RDTE,AF	Thermal IR Processing and Exploitation Cell (TPEC)	2,400,000	Hobson	
RDTE,AF	Thin Film Amorphous Solar Arrays	1,600,000		Levin
RDTE,AF	Tools and Technologies for Incident and Consequence Management	800,000	Moran (VA)	
RDTE,AF	Transportable Transponder Landing System	4,000,000		Smith, Wyden
RDTE,AF	Ultra High Resolution Deployable Projector for Simulation	3,200,000		Enzi
RDTE,AF	Ultra Low Power Electronics	3,200,000		Craig, Crapo
RDTE,AF	Ultralight Aerospace Nanotube Conductors	2,000,000	Hodes	Sununu
RDTE,AF	Unmanned Aerial Systems Mission Planning and Operation Center	400,000	Moran (KS)	
RDTE,AF	Vortex Low Cost Rocket Engine	2,400,000		Kohl
RDTE,AF	Warfighter Support Using HELIOS	2,400,000	Cramer	
RDTE,AF	Warner Robbins Air Logistics Center Special Operations Forces	800,000	Marshall	Chambliss, Isakson
RDTE,AF	WASH Oxygen Sensor and Cell-Level Battery Controller	800,000	Dreier	
RDTE,AF	Watchkeeper	800,000	Rehberg	Baucus, Tester
RDTE,AF	Weather Sensors for CoT	1,600,000	Moran (VA)	
RDTE,AF	Wideband Digital Airborne Electronic Sensing Array	2,400,000		Reed, Whitehouse
RDTE,AF	WR-ALC Strategic Airlift Aircraft Availability Improvement	3,360,000	Kingston, Marshall	Chambliss, Isakson
RDTE,AF	XTCS8F VAATE Small Turbo Fan Program	3,600,000	Pastor	
RDTE,AF	Strategic Biofuel Supply Program	1,000,000	Rodriguez	Hutchison
RDTE,DW	3-D Electronics and Power	2,400,000	Calvert	
RDTE,DW	3-D Technology for Advanced Sensor Systems	1,440,000	Simpson, Price (NC)	Craig, Crapo, Dole
RDTE,DW	Acinetobacter Baumannii Research	2,000,000	Pelosi	Boxer
RDTE,DW	Advanced Active Denial Planar Scanning Antenna System	1,600,000	Sherman, Gallegly	
RDTE,DW	Advanced Battery Technology	2,300,000	Young (FL)	
RDTE,DW	Advanced Craft Technology Demonstrators to Quantify and Mitigate Operator Injury	2,000,000	Davis (CA)	
RDTE,DW	Advanced Development of Mobile Rapid Response Prototypes	1,600,000		Lautenberg, Menendez
RDTE,DW	Advanced Emergency Response Integrated Environment (AERIE)	1,200,000	Sestak	
RDTE,DW	Advanced Information Discovery and Analysis Capability for NSA	1,200,000		Bennett, Hatch
RDTE,DW	Advanced Materials Research Institute	2,400,000	Jefferson	Landrieu, Vitter
RDTE,DW	Advanced Missile Simulation Technology for Intelligence Analysis	1,280,000		Cochran
RDTE,DW	Advanced Mobile Microgrid	2,720,000	Rogers (MI), Conyers, Dingell	Levin, Stabenow
RDTE,DW	Advanced SAM Hardware Simulator Development	5,000,000	Johnson (GA), Bishop (GA), Cramer, Gingrey, Scott (GA)	Chambliss, Isakson
RDTE,DW	Advanced Scientific Missile Intelligence Preparation of the Battlespace (IPB)	2,000,000	Cramer	
RDTE,DW	Advanced Tactical Laser Flashlight Devices	1,200,000	Kilpatrick	
RDTE,DW	Advanced Tactical Threat Warning Radio (ATTWR)	1,200,000	Loftgren	Boxer
RDTE,DW	Advanced Technology Sensors and Payloads	1,600,000	Lewis (CA)	
RDTE,DW	Advanced, Long Endurance Unattended Ground Sensor Technologies	3,600,000	Pickering	Cochran
RDTE,DW	AELED IED Electronic Signature Detection	3,200,000	Murtha	
RDTE,DW	Agile JTRS Integrated Circuits	1,600,000	Capps	
RDTE,DW	Agile Software Capability Interventions	1,600,000		Bond
RDTE,DW	Aging Systems Sustainment and Enabling Technologies	2,000,000	Lucas	Inhofe
RDTE,DW	Airborne Infrared Surveillance (AIRS) System	800,000	Sullivan, Boren	Inhofe
RDTE,DW	All-Source Content Management (ASCMAN) for Actionable Intelligence	1,600,000		Bond
RDTE,DW	Antibody-Based Therapeutic Against Smallpox	800,000	Van Hollen	Cardin

## DEFENSE—Continued

Account	Project	Amount	Requester(s)	
			House	Senate
RDTE,DW	Antioxiant Micronutrient Therapeutic Countermeasures for Chemical Agents	800,000	McCarthy (NY)	
RDTE,DW	Arctic Regional Supercomputer	3,200,000		Stevens
RDTE,DW	Armed Forces Health and Food Supply Research	5,000,000		Roberts
RDTE,DW	Augmented Reality to enhance Special Warfare Domain Awareness	1,600,000	Allen	Collins, Snowe
RDTE,DW	Autonomous Rendezvous/Formation Flight	2,000,000		Reid
RDTE,DW	Bio Agent Early Warning Detector	2,000,000	Hoyer	Cardin
RDTE,DW	Bio-Butanol Production Research	2,000,000	Clyburn	
RDTE,DW	Biodefense Vaccine Development and Engineering of Antiviral Peptides	1,600,000		Vitter
RDTE,DW	Biofuels Program	1,600,000		Levin
RDTE,DW	Biological Threat Antibody Research	1,600,000	King (IA), Herseht Sandlin	
RDTE,DW	Biometric Signatures Research	2,000,000		McConnell
RDTE,DW	Biometric Terrorist Watch-List Data Base Management Development	1,600,000	Ramstad, Shays, Tsongas	Coleman, Kerry, Lieberman
RDTE,DW	Biosurety Development and Management Program	1,200,000	Reyes	
RDTE,DW	BOPPER (Bioterrorism Operations Policy for Public Emergency Response)	1,200,000	Watt	Burr
RDTE,DW	Botulinum Neurotoxin Research	1,600,000	Baldwin	Kohl
RDTE,DW	Buoyancy Assisted Lift Air Vehicle	2,500,000	Napolitano, Sherman	
RDTE,DW	Camp Guernsey Joint Training and Experimentation Center	6,000,000		Barrasso
RDTE,DW	Carbon Nanotube Chemical Detector	800,000	Edwards (TX)	
RDTE,DW	Carbon Nanotube Thin Film Devices for Portable Power	1,600,000	Lewis (CA)	
RDTE,DW	Catalytic Oxidation Integrated Demonstration	2,400,000	LaTourette, Pastor	
RDTE,DW	Cellulosic-Derived Biofuels Research Project	4,000,000	Chandler	
RDTE,DW	Center for Advanced Emergency Response	4,400,000		Durbin
RDTE,DW	Center for Autonomous Solar Power (CASP) large-area, flexible PV energy research	4,000,000	Hinchey	Schumer
RDTE,DW	Center for Innovative Geospatial Technology	10,000,000	Lewis (CA)	
RDTE,DW	Center for Nonproliferation Studies, Monterey Institute for International Affairs	1,200,000	Berman	
RDTE,DW	CEROS	10,000,000		Inouye
RDTE,DW	Chemical Warfare Agent Fate Appropriate Response Tool	1,600,000	Kildee	
RDTE,DW	Chemical/Biological Infrared Detection System	1,200,000		Collins
RDTE,DW	Chemical/Biological Preparedness Center for Advanced Development of Mobile Rapid Response Prototypes	4,000,000	Rothman	
RDTE,DW	Collaboration Gateway	1,200,000	Lewis (CA)	
RDTE,DW	Collection Management Tool Development	1,440,000	Cramer, Aderholt	Shelby
RDTE,DW	Combating Terrorism Technology Support Office/STAR-TEC Partnership Program	2,400,000	Young (FL)	
RDTE,DW	Commercial Denied Area Radargrammetry Mapping	800,000		Allard, Salazar
RDTE,DW	Commodity Management System Consolidation program	1,600,000		Byrd
RDTE,DW	Common UGV Command and Control for PSYOP Programs	800,000	Moran (VA)	
RDTE,DW	Communications-Capable Reconnaissance Imager	800,000		Leahy
RDTE,DW	Comprehensive Maritime Domain Awareness	4,500,000	Young (FL)	
RDTE,DW	Comprehensive National Incident Management System	2,000,000	Moran (VA), Goode	Warner, Webb
RDTE,DW	Connectory Expansion for Rapid Identification of Technology Sources for DoD	400,000	Hunter	
RDTE,DW	Contaminated Human Remains Pouch	1,600,000		Brownback, Roberts
RDTE,DW	Continuation of Advanced Materials (Mercuric Iodide) Research for Nuclear Detection, Counter-Proliferation and Imaging for CBRNE Special Operations	800,000	Young (FL)	
RDTE,DW	Continuation of Industry Based Research into Biological Agent Identifiers without Wet Reagents	1,600,000	Young (FL)	
RDTE,DW	Continued Expansion of Prototypes for the Destruction of Airborne Pathogens Project	800,000	Slaughter	
RDTE,DW	Continuous Acquisition and Life-Cycle (CALS) and Integrated Data Environment and Defense Logistics Enterprise Services Program	3,200,000		Byrd
RDTE,DW	Copper-Based Casting Technology Applications	2,800,000	Perlmutter	Salazar
RDTE,DW	Corrosion Engineering Education Initiative	800,000	Regula, Ryan (OH), Sutton	
RDTE,DW	Countering Missile-related Technology Proliferation	2,000,000	Goode	
RDTE,DW	Countermeasures to Chemical/Biological Control-Rapid Response	2,400,000	Young (FL)	Nelson (FL)
RDTE,DW	Covert Communications for SOF Operations	1,600,000	Gingrey	Chambliss, Isakson
RDTE,DW	Covert Sensing and Tagging System (CSTS)	1,200,000	Moran (VA)	
RDTE,DW	C-Scout Container Security System	2,400,000		Reid
RDTE,DW	CV-22 Helmet Mounted Display	2,000,000	Young (FL)	Bayh, Lugar
RDTE,DW	Defense Command Integration Center	880,000	Moore (KS), Boyda	Brownback
RDTE,DW	Defense Fuelcell Locomotive	2,000,000		Brownback

## DEFENSE—Continued

Account	Project	Amount	Requester(s)	
			House	Senate
RDTE,DW	Defense Leadership and Technology Initiative	2,400,000	Bishop (GA); Cummings; Davis (IL); Jackson-Lee; Johnson, Eddie Bernice; Lee; Meek; Norton; Ruppersberger; Sestak; Watt	Schumer
RDTE,DW	Defense Support to Large Scale Disaster Preparedness	800,000		Landrieu, Vitter
RDTE,DW	Defense Through Early Containment	1,200,000	Towns	
RDTE,DW	Department of Defense Corrosion Program	12,000,000		Cochran, Wicker
RDTE,DW	Directed Energy Systems for UAV Payloads	800,000	Tiahrt	
RDTE,DW	Disaster Response: Communications and Other Infrastructure Restoration	4,000,000		Crapo
RDTE,DW	Distributed Network Switching	2,000,000	Sanchez, Loretta	Boxer
RDTE,DW	DNA Safeguard	1,200,000		Craig, Crapo
RDTE,DW	Document Analysis and Exploitation	1,600,000	Dent	Casey, Specter
RDTE,DW	Document and Media Search and Discovery (DMSD)	1,440,000		Cochran, Wicker
RDTE,DW	Dual Use Technologies for Bio-Defense: Drug Design and Delivery of Novel Therapeutics	1,200,000	Diaz-Balart, Mario	
RDTE,DW	EDIT Technology for Counter-Tunnel Operations and Cache Detection	800,000	Udall (NM)	Domenici
RDTE,DW	Electric Grid Reliability/Assurance	1,200,000	Simpson	Craig, Crapo
RDTE,DW	Electronics and Materials for Flexible Sensors and Transponders	3,200,000	Pomeroy	Conrad, Dorgan
RDTE,DW	Emerging Critical Interconnection Tech	2,000,000	Ellsworth	Bayh, Lugar
RDTE,DW	Enhanced Simulation for IO Capabilities	5,120,000		Cochran, Wicker
RDTE,DW	Environmentally Friendly Aircraft Decontamination Systems	1,600,000	LaTourette	
RDTE,DW	Environmentally Friendly Nanometal Electroplating Processes for Cadmium and Chromium Replacement	5,304,000	Obey	
RDTE,DW	Environmentally Intelligent Moisture and Corrosion Control	2,000,000	Visclosky	Lautenberg, Menendez
RDTE,DW	Expeditionary Persistent Power (USSOCOM)	1,600,000	Shuster	
RDTE,DW	Explosively Formed Projectile Iron Curtain	800,000	Moran (VA)	
RDTE,DW	Ex-Rad Radiation Protection Program	5,000,000		Lautenberg, Menendez
RDTE,DW	Extended-Lifetime Radioisotope Batteries	1,600,000	Price (NC)	Burr
RDTE,DW	Eye-Safe Long Range Stand-off System for Detection of Chemical and Biological Weapons	1,500,000	Cubin	Enzi
RDTE,DW	Facial Recognition Technology Initiative	2,000,000	Klein	
RDTE,DW	Facility Security Using Tactical Surveys	2,400,000	Lewis (CA)	
RDTE,DW	Feature Size Migration at DMEA AMRS Boundary	2,000,000	Lungren, Matsui	
RDTE,DW	Ferroelectric Component Technology	1,200,000	Peterson (PA)	Casey, Specter
RDTE,DW	Field Experimentation Program for Special Operations	1,600,000	Farr	
RDTE,DW	First Link	2,000,000	Murtha	
RDTE,DW	Flashlight Soldier-to-Soldier Combat Identification System (FSCIS)	5,600,000	Granger, Rodriguez	Cornyn
RDTE,DW	Florida Defense Manufacturing Supply Chain Initiative	2,000,000	Brown (FL)	
RDTE,DW	Foliage Penetrating Reconnaissance and Surveillance System	3,200,000		Akaka
RDTE,DW	Full Scale Impact and Blast Loading Laboratory Testing Program	1,600,000	Davis (CA)	Boxer
RDTE,DW	Generation II Special Operation Forces Internally Transported Vehicle (SOF-ITV)	1,600,000	Waters	
RDTE,DW	Gulf Range Mobile Instrumentation Capability	800,000	Miller (FL)	
RDTE,DW	Helicopter Cable Warning and Obstacle Avoidance	800,000	Harman	Isakson
RDTE,DW	High Assurance Cross Domain Solutions for High Performance Computing Center Net-Centric Operations	2,000,000		Sununu
RDTE,DW	High Assurance Cross Domain Technology Development	2,000,000	Bilirakis	Sununu
RDTE,DW	High Performance Computational Design of Novel Materials	2,480,000		Cochran
RDTE,DW	High Performance Tunable Materials	2,400,000		Conrad, Dorgan
RDTE,DW	High Speed, High Volume Laboratory Network for Infectious Diseases	5,000,000	Pelosi, Udall (NM)	Boxer, Domenici
RDTE,DW	High-Pressure Mobile Water Delivery System	800,000	Walberg	
RDTE,DW	Hostile Fire Indicating System	800,000	Barton, Sestak	
RDTE,DW	Hybrid Power Generation System	1,200,000	Simpson	Crapo
RDTE,DW	HyperAcute Vaccine Development	2,400,000	Latham	Grassley, Harkin
RDTE,DW	IM Formulation Development of Anthrax Therapeutic	800,000	Frelinghuysen	Lautenberg, Menendez
RDTE,DW	Improved Chemical, Biological, and Radiological Filters	1,600,000		Warner, Webb
RDTE,DW	Improved Collapsible Urethane-Fuel Storage Tanks (ICU-FST)	1,600,000	Regula; Davis, David; Ryan (OH)	
RDTE,DW	Improved Commercial Integration (ICI)	800,000		Allard
RDTE,DW	Improved Information Transfer for Special Forces	2,400,000	Young (FL)	
RDTE,DW	Improved LAS Glass-Ceramic Laminated Armored Window Systems	1,600,000	Duncan	
RDTE,DW	In Transit Visibility System	800,000	Brady (PA)	
RDTE,DW	In Vitro Models for Biodefense Vaccines	1,000,000	Brown (FL)	Martinez, Nelson (FL)

## DEFENSE—Continued

Account	Project	Amount	Requester(s)	
			House	Senate
RDTE,DW	Indiana Complex Operations Partnership	2,000,000	Hill	Bayh, Lugar
RDTE,DW	Indium Based Nitride Technology Development	3,000,000	Clyburn	
RDTE,DW	Infections Disease Research (AMNH) for Defense Research Sciences	2,000,000	Lowey, Nadler	
RDTE,DW	Inland Empire Perchlorate Wellhead Treatment	2,000,000	Baca	Boxer
RDTE,DW	Institute for Collaborative Sciences Research	1,200,000	Meek	
RDTE,DW	Institute for Information Security	2,500,000		Inhofe
RDTE,DW	Institute of Advanced Flexible Manufacturing Systems	7,000,000		Byrd
RDTE,DW	Integrated Analysis Environment	1,200,000	Moran (VA)	
RDTE,DW	Integrated Bridge System	1,200,000	Mollohan	
RDTE,DW	Integrated Cryo-cooled High Power Density Systems	1,600,000	Boyd	Nelson (FL)
RDTE,DW	Integrated Signature Production and Exploitation	800,000	Johnson (IL)	
RDTE,DW	Integration of Force XXI Battle Command, Brigade & Below (FBCB2) with Tactical Handheld Digital Devices (THDD)	1,200,000		Shelby
RDTE,DW	Intelligence Analyst Education and Training	3,900,000		Cochran, Wicker
RDTE,DW	Intelligent Decision Exploration	3,600,000		Inouye
RDTE,DW	Intelligent Remote Sensing for Urban Warfare Operations	2,400,000	Sestak, Fattah	
RDTE,DW	Joint Ground Robotics Enterprise Modeling, Simulation, Analysis Project	800,000	Emerson	
RDTE,DW	Joint Gulf Range Complex Upgrade	1,200,000	Miller (FL)	
RDTE,DW	Joint Services Aircrew Mask Don/Doff In-flight Upgrade	1,600,000	Castle	Biden, Carper
RDTE,DW	Laboratory for High Performance Computational Systems	1,600,000	Cramer	
RDTE,DW	Large Scale Single-Use Bioreactor for Rapid Response to Bioterrorism	800,000	Rogers (MI)	
RDTE,DW	Liquid Crystal Sensor Technology Research and Development for Force Protection	2,400,000	Baldwin	Kohl
RDTE,DW	Lithium Ion Battery Safety Detection and Control of Impending Catastrophic Failures	1,600,000		Bayh, Lugar
RDTE,DW	Long-range Tagging and Locating System	800,000		Hutchison
RDTE,DW	Low Cost Stabilized Turret	1,600,000	Crenshaw	
RDTE,DW	Machine Augmented Composite Armor	800,000	Rodriguez	
RDTE,DW	Managing and Extending DoD Asset Lifecycles	2,500,000	Abercrombie	Akaka
RDTE,DW	Maritime UAS Demonstration for the SOUTHCOM Region	3,000,000		Cochran
RDTE,DW	MDIOC Modeling and Simulation	10,000,000	Lamborn	Allard, Salazar
RDTE,DW	MHPCC	5,000,000		Inouye
RDTE,DW	Micro-Power Special Operations Generator	1,600,000	Capuano	
RDTE,DW	Military/Law Enforcement Counterterrorism Test Bed	2,400,000	Young (FL)	
RDTE,DW	MiTech Expansion Program	1,600,000		Baucus, Tester
RDTE,DW	Miniature, Remote Wideband Survey, Collection, and Recording System	800,000	Cramer	
RDTE,DW	Miniaturized Chemical Detector for Chemical Warfare Protection (ChemPen)	1,600,000	McGovern, Olver	
RDTE,DW	Mismatch Repair Derived Antibody Medicines to Treat Staphylococcus-derived Bioweapons	1,600,000	Gerlach, Sestak	Specter
RDTE,DW	Mixed Oxidants for Chem Bio Decontamination	2,800,000	Boyd	
RDTE,DW	Mobile Continuous Air Monitor (MCAM)	1,600,000	Brown (FL)	
RDTE,DW	Mobile Sensor Enhancement to BMD Sensors Network	4,000,000	Langevin	Kennedy, Vitter
RDTE,DW	Modeling and Simulation Standards Development	640,000	Forbes	
RDTE,DW	Morehouse College, John Hopps Program	1,600,000	Bishop (GA), Lewis (GA)	Chambliss, Isakson
RDTE,DW	Multiple Applications for Light Activated, Reactive Materials for the Protection of the Warfighter, First Responder, and Public Health	1,600,000	Graves	
RDTE,DW	Multiple Target Tracking Optical Sensor Array Technology	5,000,000		Akaka
RDTE,DW	Multi-Purpose Biodefense Immunoarray	800,000	DeLauro	Dodd, Mikulski
RDTE,DW	Multi-Spectral Laboratory (UML) and Analytical Services Center (ASCENT) Program	1,600,000	Lucas	Inhofe
RDTE,DW	Multivalent Marburg, Ebola Filovirus Vaccine Program	3,500,000	Brown (SC)	Graham
RDTE,DW	Nano Porous Hollow Fiber Regenerative Chemical Filter	1,000,000	Hayes	
RDTE,DW	National Biometrics Security Project	3,200,000		Byrd
RDTE,DW	National Consortium for MASINT Research	3,000,000		Bingaman, Cardin
RDTE,DW	National Nuclear Security Agency (NNSA) Metals Declassification for Reuse by DoD in Armaments	2,720,000	Granger	
RDTE,DW	National Repository of Digital Forensic Intelligence (NRDFI) and the Center for Telecommunications and Network Security (CTANS)	1,200,000	Lucas	Inhofe
RDTE,DW	Naval Research Lab Supercomputing Information Prototype	2,800,000	Obey	
RDTE,DW	Networked Standoff Biological LIDAR	1,200,000	Moran (VA)	
RDTE,DW	New England Defense Manufacturing Supply Chain Initiative	800,000	Michaud, Allen, Hodes, McGovern	Collins, Dodd, Kennedy, Kerry, Leahy, Lieberman, Reed, Sanders, Snowe, Whitehouse



## DEFENSE—Continued

Account	Project	Amount	Requester(s)	
			House	Senate
RDTE,DW	New Mexico State University Institute for Defense and Public Policy	10,000,000		Bingaman
RDTE,DW	Next Generation Intelligent Portable Radionuclide Detection and Identification Systems	1,600,000	English	Specter
RDTE,DW	Next Generation Respiratory Protection	2,400,000		Johnson, Thune
RDTE,DW	NIDS Improved Handheld Biological Agent Detector	1,600,000	Castle	Biden, Carper
RDTE,DW	Night Vision Sensor	1,000,000	Hirono	
RDTE,DW	Northwest Defense Manufacturing Initiative	1,600,000	Walden, Blumenauer, DeFazio, Hooley, Wu	Murray, Smith, Wyden
RDTE,DW	Northwest Maritime Information and Littoral Operations Program	2,800,000	Dicks	
RDTE,DW	Novel System for Developing Therapeutics Against Botulism	4,000,000	Fortenberry	Hagel, Nelson (NE)
RDTE,DW	Novel Viral Biowarfare Agent Identification and Treatment (NOVBAIT)	4,000,000	Pelosi	
RDTE,DW	On-Site Alternative Fuel Manufacturing System	1,200,000	Carney	
RDTE,DW	Pacific Data Conversion and Technology Program	1,000,000		Akaka, Inouye
RDTE,DW	Pacific Region Interoperability Test and Evaluation Capability	3,000,000		Inouye
RDTE,DW	Partnership for Defense Innovation Wi-Fi Laboratory Testing and Assessment Center	2,000,000	Hayes	Burr
RDTE,DW	Pat Roberts Intel Scholars Program (PRISP)	2,000,000		Roberts
RDTE,DW	Photo Catalytic Oxidation (PCO) Demonstration for Water Reuse	2,400,000	Visclosky	
RDTE,DW	Photovoltaic Power Supply for Autonomous Sensors	2,400,000	Etheridge	
RDTE,DW	Picoceptor and Processor for Man-portable Threat Warning	3,500,000		Gregg
RDTE,DW	Plant Vaccine Development	1,600,000	Castle	Biden, Carper
RDTE,DW	Playas Training and Research Center Joint Training Experiment	4,800,000	Wilson (NM)	Bingaman, Domenici
RDTE,DW	Port and Hull Security 3D, Real Time Sonar System—Echoscope	1,600,000	Young (FL)	
RDTE,DW	Portable Rapid Bacterial Warfare Detection Unit	4,000,000	Boswell, Latham	Grassley, Harkin
RDTE,DW	Preventing Long-Term Brain and Lung Damage Caused by Battlefield Trauma Project	2,900,000	Slaughter, Higgins	Schumer
RDTE,DW	Protection from Oxidative Stress	1,600,000		Harkin
RDTE,DW	Protective Self-Decontaminating Surfaces	1,600,000	Grijalva, Aderholt	Shelby
RDTE,DW	Radio Inter-Operability System (RIOS)	800,000	Moran (VA)	
RDTE,DW	Random Obfuscating Compiler Anti-Tamper Software	1,600,000	Michaud	Collins, Snowe
RDTE,DW	Range Element Network Enterprise Technology (RE-NET)	4,000,000	Kingston, Bishop (GA)	Chambliss, Isakson
RDTE,DW	Rapid Forensic Evaluation of Microbes in Biodefense	1,000,000	Murtha	
RDTE,DW	Rapid Response Institute	3,200,000	Pallone, Saxton, Smith (NJ)	Lautenberg, Menendez
RDTE,DW	Reactive Overlay and Removable CBRN Coatings	1,600,000	McDermott	Murray
RDTE,DW	Recombinant BChE Formulation Program	1,600,000	Sarbanes	Cardin
RDTE,DW	Reliability Testing of Lead-Free Circuits/Components	1,440,000	Visclosky	
RDTE,DW	Remote Sensor Network Services Platform	2,000,000		Conrad, Dorgan
RDTE,DW	Renewable Fuel Systems for Defense Applications	3,200,000	Andrews, Sires	Lautenberg, Menendez
RDTE,DW	Research of Chemical and Biological Warfare Agents	800,000	Rangel	
RDTE,DW	Research on a Molecular Approach to Hazardous Materials Decontamination	1,200,000		Craig, Crapo
RDTE,DW	Robotic Mobility Platform System	1,200,000	Boyd	Gregg
RDTE,DW	Roll-On, Roll-Off Reconnaissance, Surveillance, and Special Mission Palletized System	4,000,000	Murtha	
RDTE,DW	Scalable Topside Array Radar Demonstrator	800,000	Gilchrest, Bartlett, Ruppersberger, Sarbanes	Cardin, Mikulski
RDTE,DW	SeaCatcher UAS Launch and Recovery System	1,600,000	Sarbanes	
RDTE,DW	SEAL Delivery Vehicle (SDV) Integrated Combat System (ICS)	3,200,000	Murtha	
RDTE,DW	Secure Media and ID Card Development	240,000		Reid
RDTE,DW	Secure, Miniaturized, Free Space, Optical Communications	2,000,000	Rothman	Lautenberg, Menendez
RDTE,DW	Security for Critical Communication Networks	3,600,000	Rothman, Sires	Lautenberg, Menendez
RDTE,DW	Semiconductor Photomask Technology Infrastructure Initiative	2,400,000	Tauscher	
RDTE,DW	Shock Trauma Research Center	2,000,000	Cleaver	
RDTE,DW	Signal Intelligence and Electronic Warfare Developments for Integration of SOF Systems	1,600,000	Brown (SC)	Graham
RDTE,DW	Simultaneous Field Radiation Technology (SFRIT)	2,300,000	Pickering	Cochran, Wicker
RDTE,DW	Small Assault Vehicle Expeditionary (SAVE)	800,000		Landrieu
RDTE,DW	Smart Bomb Millimeter Wave Radar Guidance System	2,000,000		Cochran
RDTE,DW	Smart, Modular Regenerative Off-Grid Hydrogen Fuel Cell	1,000,000	Larson	Dodd
RDTE,DW	SOF Mission Training and Preparation Systems Interoperability	1,600,000	Young (FL)	
RDTE,DW	Software Assurance Education and Research Institute	800,000	Kilpatrick, Conyers	
RDTE,DW	Space-Based Interceptor Study	5,000,000		Allard, Inhofe, Kyl, Sessions
RDTE,DW	Spartan Advanced Composite Technology	1,600,000		Conrad, Dorgan
RDTE,DW	Spintronics Memory Storage Technology	2,400,000	Lewis (CA)	

## DEFENSE—Continued

Account	Project	Amount	Requester(s)	
			House	Senate
RDTE,DW	Strategic Materials and Silicon Carbide Optics	4,400,000		Inouye
RDTE,DW	Superlattice Nanotechnology	2,000,000	Hayes	Burr, Dole
RDTE,DW	Superstructural Particle Evaluation and Characterization with Targeted Reaction Analysis (SPECTRA)	1,200,000		Burr, Dole
RDTE,DW	Surface Enhanced Infrared Detection of Threats	1,200,000	Edwards (TX)	
RDTE,DW	Synthetic Fuel Innovation	4,000,000		Byrd
RDTE,DW	Tactical Biometrics Operating and Surveillance System (TBOSS)	1,600,000	Capito	
RDTE,DW	Technology for Shallow Water Special Operations Forces Mobility	2,400,000	Boyd	Nelson (FL)
RDTE,DW	Technology Infusion Cell (TIC)	1,000,000	Hayes	
RDTE,DW	Terahertz High-Resolution Portable Explosives Detector	800,000	Schiff	
RDTE,DW	Total Perimeter Surveillance	1,000,000	Walberg	Stabenow
RDTE,DW	Tunable MicroRadio for Military Systems	4,800,000		Conrad, Dorgan
RDTE,DW	UAV Situational Awareness System	1,000,000	Drake	
RDTE,DW	UAV Systems Operations Validation Program (USOVP)	5,000,000	Pearce, Wilson (NM)	Bingaman, Domenici
RDTE,DW	Ultra Low Power Electronics for Special Purpose Computers	1,600,000		Craig, Crapo
RDTE,DW	Ultra Photonics Program	1,280,000	Barrett	
RDTE,DW	Ultra Portable Unmanned Surveillance Helicopter	1,000,000	Murtha	
RDTE,DW	Ultrahigh-Strength Steel for Landing Gear	2,000,000	Hobson	
RDTE,DW	Ultra-rapid Next Generation Pathogen Identification	2,000,000		Cochran
RDTE,DW	UML UAV/UAS Test Facility	2,400,000	Cole	
RDTE,DW	Unified Management Infrastructure System	1,200,000	Schakowsky	
RDTE,DW	University Strategic Partnership	3,200,000	Wilson (NM)	Bingaman, Domenici
RDTE,DW	Unmanned Aerial Vehicle Avionics Upgrade (UAVAU)	1,200,000		Specter
RDTE,DW	Unmanned Aerial Vehicles	1,200,000		Stevens
RDTE,DW	Vaccine Development Program	800,000	Pascrell	Lautenberg, Menendez
RDTE,DW	Vacuum Sampling Pathogen Collection and Concentration	3,200,000	Simpson	Craig, Crapo
RDTE,DW	Validation of an Enhanced Urban Air Blast Tool	2,400,000	Nadler	Schumer
RDTE,DW	Vehicle Fuel Cell and Hydrogen Logistics Program	8,000,000		Levin
RDTE,DW	Vet-Biz Initiative for National Sustainment (VINS)	2,000,000	Sarbanes	Mikulski
RDTE,DW	ViriChip Rapid Virus Detection Systems	1,600,000		Harkin
RDTE,DW	Weapons Shot Counter	1,400,000		McConnell
RDTE,DW	Wiring Integrity Technology	1,600,000	Bishop (GA), Marshall	
RDTE,DW	X-Band/W-Band Solid State Power Amplifier	1,600,000	Young (FL)	
RDTE,DW	Zumwalt National Program for Countermeasures to Biological and Chemical Threats	1,200,000	Neugebauer	
RDTE,N	76mm Swarmbuster Capability	1,600,000	Crenshaw	
RDTE,N	Accelerated Improvement for Active Surface Electronic Warfare Systems	1,600,000	Moran (VA)	
RDTE,N	Accelerating Fuel Cells Manufacturability and their Application in the Armed Forces	2,400,000	Slaughter	Schumer
RDTE,N	ACINT (MASINT) Tape Digitization Program	2,000,000		Inhofe
RDTE,N	Acoustic Research Detachment Large Scale Vehicles Operations Enhancement	480,000	Sali	Craig, Crapo
RDTE,N	Acoustic Research Detachment Test Support Platform Upgrade	1,500,000	Sali	Craig, Crapo
RDTE,N	Adaptive Diagnostic Electronic Portable Testset (ADEPT)	800,000	Schwartz	
RDTE,N	Adelos National Security Sensor System	2,000,000		Baucus, Tester
RDTE,N	Advanced Airship Flying Laboratory, AAFL Phase 2	1,600,000		Smith, Wyden
RDTE,N	Advanced Composite Maritime Manufacturing	2,000,000	Castle	Biden, Carper
RDTE,N	Advanced Continuous Active Sonar for UUVs	2,500,000		Craig, Crapo
RDTE,N	Advanced Fluid Controls for Shipboard Applications Phase III	2,500,000	Garrett	Lautenberg, Menendez
RDTE,N	Advanced High Energy Density Surveillance Power Module	2,400,000	Baldwin	Kohl
RDTE,N	Advanced Linear Accelerator (LINAC) Facility	3,200,000	Hill	Bayh, Lugar
RDTE,N	Advanced Logistics Fuel Reformer for Fuel Cells	2,400,000	DeLauro	Dodd
RDTE,N	Advanced Molecular Medicine Initiative	2,000,000	Solis, Dreier	
RDTE,N	Advanced Naval Logistics	1,600,000		Casey, Specter
RDTE,N	Advanced Repair Technology for the Expeditionary Navy	800,000	Capps	
RDTE,N	Advanced Ship Self Defense Technology Testing	4,000,000	Bishop (UT)	Bennett, Hatch
RDTE,N	Advanced Simulation Tools for Aircraft Structures Made of Composite Materials	1,200,000	Clay	Bond
RDTE,N	Advanced Steam Turbine	1,600,000	Kuhl	Schumer
RDTE,N	Advanced Tactical Control System (ATCS)	1,600,000	Frank, Olver	Kennedy, Kerry, Reed

## DEFENSE—Continued

Account	Project	Amount	Requester(s)	
			House	Senate
RDTE,N	AEGIS Combat Information Center Modernization	4,000,000	Murtha	
RDTE,N	Affordable Weapons System	11,200,000	Hunter, Gallegly	
RDTE,N	Agile Laser Eye Protection	800,000	Walsh	Schumer
RDTE,N	Agile Port and High Speed Ship Technology	6,000,000	Sánchez, Linda	
RDTE,N	Aging Military Aircraft Fleet Support	1,600,000	Tiahrt	Brownback, Roberts
RDTE,N	Air Combat Environment Test and Evaluation Facility upgrade	3,000,000	Hoyer	Cardin, Mikulski
RDTE,N	Air Sentinel	1,000,000		Inouye
RDTE,N	Airborne Mine Countermeasures Open Architecture Technology Insertion	2,000,000	Davis (VA)	
RDTE,N	Aircraft Composite Rocket Launcher Improvement	2,500,000	McCarthy (NY)	
RDTE,N	All Weather Sense and Avoid Sensors for UAVs	2,500,000	Hoyer	Cardin, Mikulski
RDTE,N	Amelioration of Hearing Loss	1,000,000		Baucus, Tester
RDTE,N	Analytics for Shipboard Monitoring Systems	1,600,000	Drake	
RDTE,N	Arc Fault Circuit Breaker with Arc Location System	1,000,000	Matheson	Bennett, Hatch
RDTE,N	Assault Directed Infrared Countermeasures	2,000,000	Rothman	
RDTE,N	Assistive Technologies for Injured Servicemembers	1,600,000		Martinez
RDTE,N	ASW Training Interoperability Enterprise Demonstration Test Bed	1,600,000	Dicks	
RDTE,N	Automated Fiber Optic Manufacturing Initiative	2,800,000	Drake, Scott (VA)	Warner, Webb
RDTE,N	Automated Readiness Measurement System (ARMS)	2,800,000	Davis (VA), Courtney, Drake	Warner, Webb
RDTE,N	Autonomous Acoustic Array Advanced Tubular Solid Oxide Fuel Cell	2,000,000	Olver	Kennedy
RDTE,N	Autonomous Anti-Submarine Vertical Beam Array	1,600,000	Miller (NC), Coble	Burr
RDTE,N	Autonomous Marine Sensors and Networks for Rapid Littoral Assessment	1,600,000	Young (FL)	
RDTE,N	Autonomous Power Management for Distributed Operation	400,000		Conrad, Dorgan
RDTE,N	Autonomous Unmanned Surface Vessel	1,200,000		Akaka
RDTE,N	Autonomous Unmanned Undersea Vehicle (UUV) Delivery and Communication (AUDAC) Implementation	2,800,000	Dicks, Inslee	Murray
RDTE,N	Base Level Inventory Tracking System Enhancements	2,800,000		Vitter
RDTE,N	Bio/Nano-MEMS for Defense Applications	1,500,000		McConnell
RDTE,N	Biochemical Agent Detection	800,000	Edwards (TX)	
RDTE,N	Biosensors for Defense Applications	2,000,000		Landrieu
RDTE,N	Boat Trap System for Port Security/Water Craft Interdiction	2,400,000	Markey, Welch	Leahy
RDTE,N	Bow Lifting Body Ship Research	6,240,000	Kagen, Stupak	Inouye
RDTE,N	C-Band Radar Replacement Development	4,000,000	Young (FL)	
RDTE,N	Center for Applied Research in Intelligent Autonomous Systems	2,400,000	Sestak, Fattah	Casey, Specter
RDTE,N	Center for Commercialization of Advanced Technology	2,500,000	Lewis (CA), Davis (CA)	
RDTE,N	Center for Quantum Studies	1,200,000		Warner, Webb
RDTE,N	Chafing Protection System	1,200,000	Pomeroy	Conrad, Dorgan
RDTE,N	Collective Aperture Multi-Band Sensor System	3,500,000		Gregg, Sununu
RDTE,N	Combustion Light Gas Gun Projectile	4,000,000		Byrd
RDTE,N	Common Architecture Imaging System (CAIS) Program	800,000	Sherman	
RDTE,N	Common Below Decks Affordable Architecture	3,200,000	Young (FL)	
RDTE,N	Common Expeditionary Force Protection System Architecture	4,000,000	Kennedy	Reed
RDTE,N	Compact Ultra-fast Laser System Development	1,600,000	Ellsworth	Bayh, Lugar
RDTE,N	Composite Materials Enhancements through Polymer Science Research and Development	2,240,000		Cochran
RDTE,N	Composite Tissue Transplantation for Combat Wounded Repair	2,000,000		Chambliss
RDTE,N	Computational Modeling and High Performance Computing in Advanced Material Processing, Synthesis and Design	1,200,000	Watt	
RDTE,N	Condition-based Maintenance Enabling Technologies Program	2,400,000		Byrd
RDTE,N	Cooperative Engagement Capability	4,800,000	Young (FL)	
RDTE,N	Countermine Lidar UAV-based System	1,200,000	Taylor	Cochran
RDTE,N	Covert Robust Location Aware Wireless Network	1,600,000	Sanchez, Loretta	
RDTE,N	Cross-Domain Network Access System	800,000	Johnson (IL)	Durbin
RDTE,N	Data Acquisition Reporting and Trending System (DARTS)	2,400,000	Brady (PA)	
RDTE,N	DDG 51 Permanent Magnet Hybrid Electric Propulsion System	7,600,000	Bartlett, Murphy (CT), Olver, Tsongas	Dodd, Kennedy, Kohl, Lieberman
RDTE,N	DDG-51 Hybrid Drive System	6,600,000		Cochran, Wicker
RDTE,N	Defense Modernization and Sustainment Initiative	5,000,000	Kuhl	
RDTE,N	Deployable Command and Control Vehicle	1,200,000	Boyd	
RDTE,N	DEPUTE—High Powered Microwave Non-Lethal Vehicle/Vessel Engine Disabling	1,600,000		Baucus, Bingaman

## DEFENSE—Continued

Account	Project	Amount	Requester(s)	
			House	Senate
RDTE,N	Desktop Virtual Trainer Follow-On	2,400,000	Murtha	
RDTE,N	Detection and Neutralization of Electronically Initiated Improvised Explosive Devices	2,000,000	Emerson	
RDTE,N	Detection, Tracking, and Identification for ISRTE of Mobile and Asymmetric Targets	1,600,000		Akaka
RDTE,N	Digital Directed Manufacturing Project	1,700,000	Yarmuth	McConnell
RDTE,N	Digital Modular Radio (DMR)	2,000,000	Pastor	
RDTE,N	Digitization, Integration, and Analyst Access of Investigative Files, NCIS	1,600,000		Byrd
RDTE,N	Directed Energy Initiative	1,760,000		Warner, Webb
RDTE,N	Disposable Biocidal Medical Masks for NAMRU Evaluation	800,000		Leahy
RDTE,N	Distributed Maritime Surveillance System	1,600,000		Hutchison
RDTE,N	Distributed Targeting Processor	2,400,000	Weldon	
RDTE,N	Domain Specific Knowledge Capture Interface	1,360,000	Carney	
RDTE,N	Durability, Energy Saving and Sustainability of Oceanic Vehicles and Support Infrastructure Through Use of Nanotech Lubricants	800,000		Lincoln, Pryor
RDTE,N	E-Beam Free Form Repair Qualification	1,200,000	Lipinski, Inslee	
RDTE,N	Electrochemical Field Deployable System for Water Generation	2,800,000	Berkley	Ensign, Reid
RDTE,N	Electromagnetic Signature Assessment System using Multiple AUVs	1,600,000		Craig, Crapo
RDTE,N	Electronic Motion Actuation Systems	800,000	Latta, Higgins, Shuler, Sutton	Bennett, Dole, Hatch, Voinovich
RDTE,N	Energetics S&T Workforce Development	4,500,000	Hoyer	Cardin, Mikulski
RDTE,N	Energy Efficient Gallium Nitride Semiconductor Technology	1,040,000	Visclosky, Capps	
RDTE,N	Enhanced Special Weapons/Nuclear Weapons Security program	1,600,000	Hooley, Wu	Smith, Wyden
RDTE,N	Environmentally Sealed, Ruggedized Avionics Displays	4,000,000	Butterfield, Hayes, McIntyre	Burr, Dole
RDTE,N	EP-3E Requirements Capability Migration Technology Integration Lab	4,800,000	Edwards (TX)	
RDTE,N	Evaluating ELF Signals in Maritime Environments	1,600,000	Sali	Craig, Crapo
RDTE,N	Expeditionary Swimmer Defense System	2,400,000		Murray
RDTE,N	Extended Underwater Optical Imaging	2,000,000	Mahoney, Hastings (FL)	Martinez, Nelson (FL)
RDTE,N	Extensible Launching System	3,000,000	Cummings, Ruppersberger	Cardin, Mikulski
RDTE,N	Extreme Torque Density (XTM) Propulsion Motor	800,000	Altmiere	Casey, Specter
RDTE,N	F/A-18 Avionics Ground Support System	2,400,000	Peterson (PA)	Casey, Specter
RDTE,N	Fiber Optic Conformal Acoustic Velocity Sensor (FOCAVES)	2,000,000	Cannon, Bishop (UT)	Bennett, Hatch
RDTE,N	Field Support of Fiber Optic Cable	1,600,000	Schwartz	
RDTE,N	Floating Area Network Littoral Sensor Grid	4,800,000	Dicks	
RDTE,N	Friction Stir Welding	800,000		Bennett
RDTE,N	Fusion, Exploitation, Algorithm, Targeting High-Altitude Reconnaissance	6,000,000		Bennett
RDTE,N	Future Fuel Non-Tactical Vehicle Initiative	1,600,000	Kuhl	Levin, Stabenow, Schumer
RDTE,N	Galfenol Energy Harvesting	1,600,000	Latham	Grassley, Harkin
RDTE,N	Gallium Nitride RF Power Technology	1,600,000	Coble, Watt	Burr, Dole
RDTE,N	Guillotine	1,600,000		Warner, Webb
RDTE,N	Hampton University Cancer Treatment Initiative	8,000,000	Scott (VA), Moran (VA)	
RDTE,N	Harbor Shield—Homeland Defense Port Security Initiative	3,500,000		Reed, Voinovich, Whitehouse
RDTE,N	HealthForces	2,800,000		Byrd
RDTE,N	High Awareness Littoral Observing (HALO) Sensor—360 Degree Imaging for Submarines	1,200,000	Neal, Olver	Kerry, Leahy
RDTE,N	High Energy Conventional Energetics (Phase II)	3,200,000	Hoyer	Bingaman, Cardin, Domenici, Mikulski
RDTE,N	High Power Density Motor Drive	1,000,000	Murphy, Tim	
RDTE,N	High Power Density Propulsion and Power for USSVs	1,600,000	Allen	Collins, Snowe
RDTE,N	High Power Free Electron Laser Development for Naval Applications	2,400,000	Wittman	Warner, Webb
RDTE,N	High Speed ACRC & Composites Sea Lion Craft Development	2,000,000		Cochran, Wicker
RDTE,N	High Speed Anti-radiation Demonstration (HSAD)	800,000	Davis (VA), McKeon	
RDTE,N	High Speed Blood and Fluid Transfusion Equipment	3,100,000		Reid
RDTE,N	High Strength Welded Structures	800,000	Moran (VA)	
RDTE,N	High Temperature Superconductor Trap Field Magnet Motor	2,000,000	Carter	
RDTE,N	Highly Corrosive-Resistant Alloy Joining for Nuclear Applications	800,000	Simpson	Craig, Crapo
RDTE,N	Highly Integrated Optical Interconnect for Military Avionics	1,600,000	Stupak	Levin, Stabenow
RDTE,N	Holographic Optical Filter for Light Detection and Ranging (LIDAR)	2,000,000	Schwartz; Murphy, Patrick; Sestak	Casey, Specter
RDTE,N	HTDV	10,000,000		Inouye
RDTE,N	Human Neural Cell-Based Biosensor	1,000,000		Isakson
RDTE,N	Hydrogen Fuel Cell Development	1,200,000	Butterfield	Dole

## DEFENSE—Continued

Account	Project	Amount	Requester(s)	
			House	Senate
RDTE,N	Hydrokinetic Power Generator	1,600,000	Dingell	Levin, Stabenow
RDTE,N	Immersive Naval Officer Training Systems	3,000,000		Reed, Whitehouse
RDTE,N	Implementation of Formable Textile for Composite Shaped Aerospace Composite Structures	1,600,000	Michaud, Allen	Collins, Snowe
RDTE,N	Improved Corrosion Protection for Electromagnetic Aircraft Launch System (EMALS) for CVN-21 Class Carriers	2,000,000	LoBiondo, Sestak, Smith (NJ)	
RDTE,N	Improved Interoperability Research and Development to support NAVAIR and GWOT	2,000,000	Hoyer	
RDTE,N	Improved Stealth and Lower Cost Operations for Ships Using High Strength Flame Resistant LCP Reinforced Netting	1,600,000		Murray
RDTE,N	In Buoy Processor for Trigger and Alert Sonobuoy System (TASS)	2,000,000	Abercrombie	
RDTE,N	Infrared LED Free Space Optics Communications Advancement	400,000	Hunter	
RDTE,N	Infrared Materials Laboratories	2,500,000	Cole	Inhofe
RDTE,N	Integrated Advanced Ship Control (IASC)	1,200,000	Tierney	
RDTE,N	Integrated Manufacturing Enterprise	2,400,000	McCrery	Landrieu, Vitter
RDTE,N	Integrated Naval Electronic Warfare	1,000,000	Drake	
RDTE,N	Integrated Power System Converter	2,000,000	Murphy, Tim	Casey, Specter
RDTE,N	Integrated Product Support Data Management System	1,000,000	Rogers (KY)	
RDTE,N	Integrated Ship and Motion Control Technology	3,440,000	Courtney, Gillibrand	Dodd, Lieberman, Schumer
RDTE,N	Integrated Warfighter Biodefense Program	3,000,000	Castle	Biden, Carper
RDTE,N	Integration of Electro-Kinetic Weapons into Next Generation of Navy Ships	4,500,000	Boyd	Martinez, Nelson (FL)
RDTE,N	Integration of Logistics Information for Knowledge Projection and Readiness Assessment	1,600,000		Byrd
RDTE,N	Intelligent Retrieval of Imagery	2,400,000	Moran (VA)	
RDTE,N	Intelligent Work Management for Class Squadrons (CLASSRONS)	2,000,000	Brown (FL)	
RDTE,N	Joint Explosive Ordnance Disposal Diver Situational Awareness System	1,200,000	Moran (VA)	
RDTE,N	Joint Integrated Systems Technology for Advanced Digital Networking (JIST-NET)	800,000	Hunter	
RDTE,N	JSF F-35B Lift Fan Component Manufacturing	1,600,000	Smith (TX), Rodriguez	
RDTE,N	Kinetic Hydropower System (KHPS) Turbine	2,400,000	Inslee, Engel, Maloney, Towns	Murray, Schumer
RDTE,N	Landing Craft Composite Lift Fan	1,000,000	Dent, Garrett	Lautenberg, Menendez
RDTE,N	Large-Scale Demonstration Item for Virginia Class Submarine Bow Dome	1,800,000	Taylor	Cochran
RDTE,N	Laser Perimeter Awareness System	1,500,000		Coleman
RDTE,N	Layered Surveillance/Sensing	1,600,000	Young (FL)	
RDTE,N	LCS Common Mission Package Training Environment	4,500,000	Murtha	
RDTE,N	Lightweight Composite Structure Development for Aerospace Vehicles	800,000	Sullivan	Inhofe
RDTE,N	Lithium Batteries	1,600,000	Bishop (GA)	Chambliss, Isakson
RDTE,N	Lithium/Sulfur Chemistry Validation for Sonobuoy Application	1,600,000	Boyda	Brownback, Roberts
RDTE,N	Lithium-Ion Cell Development with Electro Nano Materials	4,000,000		Bond
RDTE,N	Littoral Battlespace Sensing-Autonomous UUV	800,000	Alexander	Landrieu
RDTE,N	Long Range Synthetic Aperture Sonar for ASW	800,000	Moran (VA)	Warner, Webb
RDTE,N	Long Wavelength Array	2,800,000	Wilson (NM)	Bingaman, Domenici
RDTE,N	Low Acoustic and Thermal Signature Battlefield Power Source	2,000,000		Baucus, Tester
RDTE,N	Low Cost Laser Module Assembly for Acoustic Sensors	1,600,000	Sestak	Specter
RDTE,N	Low Cost Multi-Channel Camera System	2,400,000	Bonner	
RDTE,N	Low Cost, Expendable, Fiber Optic Sensor Array	5,000,000	Murtha	Specter
RDTE,N	Low-Cost Image-Based Navigation and Precision Targeting	800,000	Markey	Kerry
RDTE,N	Low-Signature Modular Weapon Platform	3,200,000	Blumenauer, Baird, DeFazio, Hooley, Wu	Murray, Smith, Wyden
RDTE,N	M65 Bismaleimide Carbon Fiber Prepreg	1,600,000	Aderholt, Bishop (UT), Tauscher	Bennett, Dodd, Hatch
RDTE,N	Magnetic Refrigeration Technology	2,400,000	Baldwin	Kohl
RDTE,N	MARCOM Computer Research	1,000,000		Hutchison
RDTE,N	Marine Mammal Awareness, Alert and Response Systems (MMAARS)	2,400,000	Abercrombie	
RDTE,N	Marine Mammal Hearing and Echolocation Research	1,600,000	Abercrombie	
RDTE,N	Maritime Security—Surface and Sub-surface Surveillance System and Expeditionary Test-Bed	3,600,000	Boyd	
RDTE,N	Micro-munitions Interface for Tactical Unmanned Systems (MITUS)	1,600,000	Ehlers, McCarthy (CA)	Stabenow
RDTE,N	Millimeter Wave Imaging	1,600,000	Castle	Biden, Carper
RDTE,N	Mk 48 Torpedo Post-Launch Communication System	800,000	Arcuri	Schumer
RDTE,N	Mk V.1 MAKO for Improved Signature and Weight Performance	2,000,000	Allen	Collins, Snowe
RDTE,N	Mobile Acoustic Decoys for Surface Ship Defense	960,000	Price (NC)	Dole
RDTE,N	Mobile Manufacturing and Repair Cell/Engineering Education Outreach Program	2,400,000	Conyers, Dingell, Kilpatrick, Knollenberg, Levin	Levin
RDTE,N	Mobile Oxygen, Ventilation and External Suction (MOVES)	1,200,000	Johnson, Sam	Cornyn

## DEFENSE—Continued

Account	Project	Amount	Requester(s)	
			House	Senate
RDTE,N	Mobile Valve and Flex Hose Maintenance (MVFM)	1,000,000	Allen	Collins, Snowe
RDTE,N	Modular Advanced Vision System	2,000,000		Casey, Specter
RDTE,N	Molten Carbonate Fuel Cell Demonstrator	3,500,000		Dodd, Lieberman
RDTE,N	Multi-Function Laser System	1,200,000	English	Casey, Specter
RDTE,N	Nanotechnology Engineering and Manufacturing Operations	1,600,000	Hirono	
RDTE,N	National Initiatives for Applications of Multifunctional Materials	1,600,000		Hutchison
RDTE,N	National Radio Frequency Research and Development and Technology Transfer Center	4,000,000	Buyer, Ellsworth	Bayh, Lugar
RDTE,N	National Security Training	1,600,000	Serrano	
RDTE,N	National Sensor Fusion Support for Puget Sound Port Security	1,600,000	Dicks	
RDTE,N	National Terrorism Preparedness Institute Anti-Terrorism/Counter-Terrorism Technology Development and Training	3,000,000	Young (FL)	
RDTE,N	NAVAIR Distance Support Environment	800,000	Pascrell	
RDTE,N	Naval Ship Hydrodynamic Test Facilities	4,000,000	Van Hollen	Cardin, Mikulski
RDTE,N	Naval Special Warfare 11m RIB Replacement Craft Design	800,000	Michaud, Allen	Collins, Snowe
RDTE,N	Navy Multi-Fuel Combustor for Shipboard Fuel Cell Systems	1,600,000	Lampson	
RDTE,N	Navy Science and Technology Outreach (N-STAR)—Maryland	1,000,000		Cardin
RDTE,N	Network Expansion and Integration of Navy/NASA RDT&E Ranges and Facilities	4,800,000		Cardin, Mikulski
RDTE,N	Next Generation Automated Technology for Landmine Detection	1,600,000		Hagel, Nelson (NE)
RDTE,N	Next Generation Electronic Warfare Simulator	1,200,000	McCarthy (CA)	
RDTE,N	Next Generation Phalanx with Laser Demo	10,700,000	Crowley, Walsh, Bishop (UT), Obey	Bunning, Hatch, Kohl, McConnell, Schumer
RDTE,N	Next Generation Scalable Lean Manufacturing Initiative	2,400,000	Young (FL)	
RDTE,N	Novel Coating Technologies for Military Equipment	4,800,000	Fortenberry	Hagel, Nelson (NE)
RDTE,N	NULKA Decoy and Mk 53 Decoy Launch System	1,600,000		Kennedy
RDTE,N	ONAMI Nanoelectronics and Nanometrology Initiative	4,000,000	Wu, Blumenauer, Defazio, Hooley, Walden	Smith, Wyden
RDTE,N	On-Board Vehicle Power Systems Development	2,400,000		Shelby
RDTE,N	On-Demand Custom Body Implants/Prosthesis for Injured Personnel	1,600,000	Dingell	Levin, Stabenow
RDTE,N	Open Architecture/Maintenance Free Operating Period (MFOP)	2,800,000	Moran (VA)	
RDTE,N	Optimization of New Marine Coatings	1,600,000		Conrad, Dorgan
RDTE,N	Out of Autoclave Composite Processing	1,600,000	Clay, Akin	
RDTE,N	Over-the-Horizon Vessel Tracking	800,000	Wittman, Scott (VA)	
RDTE,N	Pacific Airborne Surveillance and Testing	15,000,000		Inouye
RDTE,N	Paragon System Upgrades	1,600,000	Moran (VA)	
RDTE,N	Penn State Cancer Institute	2,800,000	Holden	
RDTE,N	Permanent Magnet Linear Generator Power Buoy System	2,000,000	Hooley	Smith, Wyden
RDTE,N	Persistent Surveillance Wave PowerBuoy System	3,000,000		Lautenberg, Menendez
RDTE,N	Planar Solid Oxide Fuel Cell System Demonstration at UTC SimCenter	3,500,000	Wamp	
RDTE,N	PMRF Force Protection Lab	2,000,000		Inouye
RDTE,N	Point Mugu Electronic Warfare Laboratory Upgrade	1,600,000	Gallegly	
RDTE,N	Portable Launch and Recovery System for Unmanned Aerial Vehicle Operation	3,200,000	Hastings (WA)	Cantwell, Murray, Smith, Wyden
RDTE,N	Power Dense Integrated Power System for CG(X)	3,000,000	Bartlett	Mikulski
RDTE,N	Precision Terrain Aided Navigation (PTAN)	1,600,000	Young (FL)	
RDTE,N	Predicting Bio-Agent Threat Profiles Using Automated Behavior Analysis	1,600,000	Herseth Sandlin	Johnson
RDTE,N	Puget Sound Anoxia Research for the Department of the Navy	1,200,000	Dicks	
RDTE,N	Pulse Virtual Clinical Learning Lab	2,400,000	Ortiz	
RDTE,N	Quiet Drive Advanced Rotary Actuator	2,000,000	Richardson, Harman, Higgins	Schumer, Warner, Webb
RDTE,N	Radiation Hardness and Survivability of Electronic Systems	800,000		Bayh, Lugar
RDTE,N	Real-Time Hyperspectral Targeting Sensor	2,400,000	Hunter	Gregg, Sununu
RDTE,N	Reduction of Weapon System Downtime Rapid Repair Structural Adhesives	2,400,000	Langevin	Reed, Whitehouse
RDTE,N	Regenerative Fuel Cell Back-up Power	1,200,000	Larson	Dodd
RDTE,N	Remote Continuous Energetic Material Manufacturing for Pyrotechnic IR Decoys	1,600,000	McCrery	Vitter
RDTE,N	Repair of Massive Tissue Loss and Amputation through Composite Tissue Allotransplantation	3,200,000	Cummings	Cardin
RDTE,N	Reparative Core Medicine	800,000	Young (FL)	
RDTE,N	Research Support for Nanoscale Research Facility	2,800,000	Stearns	Martinez
RDTE,N	RFID TECH Program	800,000		McConnell
RDTE,N	Rotor Blade Protection Against Sand and Water Erosion	800,000	Edwards (TX)	
RDTE,N	Sacrificial Film Laminates for Navy Helicopter Windscreens	960,000	Spratt	Graham

## DEFENSE—Continued

Account	Project	Amount	Requester(s)	
			House	Senate
RDTE,N	Scalable Open Architecture Upgradeable Reliable Computing Environment	3,000,000		Murray
RDTE,N	Sea Base Mobility and Interfaces	5,000,000		Stevens
RDTE,N	Self Healing Target System for Laser and Sniper Ranges	1,600,000	Porter	Reid
RDTE,N	Semi-Submersible UUV	1,600,000		Vitter
RDTE,N	Sensor Integration Framework	1,200,000	Boyd	
RDTE,N	Sensorless Control of Linear Motors in EMALS	2,800,000		Reed
RDTE,N	Ship Affordability Through Advanced Aluminum	2,000,000	Carter, Braley	Grassley, Harkin
RDTE,N	Shipboard Electronic Warfare Sustainment Training	3,200,000	Mollohan	
RDTE,N	Shipboard Production of Synthetic Aviation Fuel	1,000,000		Bennett, Hatch
RDTE,N	Single Generator Operations Lithium Ion Battery	4,000,000		Lugar, Reid
RDTE,N	SKYBUS 80K and 130K LTA-UAS Multirole Technologies	2,000,000		Collins
RDTE,N	Smart Instrument Development for the Magdalena Ridge Observatory (MRO)	7,000,000	Pearce, Wilson (NM)	Bingaman, Domenici
RDTE,N	Smart Machinery Spaces System	2,400,000	Granger	
RDTE,N	Smart Valve	800,000	Allen	Collins, Snowe
RDTE,N	SOF Test Environment for Advanced Team Collaboration Missions	2,000,000	Hoyer	Cardin, Mikulski
RDTE,N	Solid Oxide Fuel Cell	800,000		Corker
RDTE,N	Solid-State DC Protection System	1,200,000	Moore (WI), Bartlett, Murphy (CT)	Dodd, Lieberman
RDTE,N	Sonobouy Wave-Energy Module	3,000,000		Landrieu, Vitter
RDTE,N	Stabilized Laser Designation Capability	2,000,000	Thompson (CA)	
RDTE,N	Standoff Explosive Detection System (SEDS)	1,200,000	Knollenberg	Stabenow
RDTE,N	Strategic/Tactical Resource Interoperability Kinetic Environment Program	1,120,000		Cochran
RDTE,N	Strike Weapon Propulsion (SWEAP)	2,400,000	Barton, Doolittle	
RDTE,N	Submarine Automated Test and Re-Test (ATRT)	2,000,000	Moran (VA)	
RDTE,N	Submarine Environment for Evaluation and Development	2,400,000		Reed
RDTE,N	Submarine Fatline Vector Sensor Towed Array	800,000	Gilchrest, Bartlett, Courtney	Dodd, Lieberman
RDTE,N	Submarine Littoral Defense System	1,600,000	Langevin, Courtney, Kennedy	Reed
RDTE,N	Submarine Maintenance Automation and Communication System (SMACS)	1,600,000	Moran (VA)	
RDTE,N	Submarine Panoramic Awareness System Program	1,600,000		Durbin
RDTE,N	Supply Chain Logistics Capability at the ABL NIROP	8,000,000		Byrd
RDTE,N	Supportability Training Services Infrastructure	1,600,000	Rehberg	
RDTE,N	Sure Trak Re-Architecture and Sensor Augmentation	2,000,000	Hoyer, Cummings, Ruppersberger, Sarbanes	Cardin
RDTE,N	Sustainability of AN/SPS-49 Common Signal Data Processor	2,800,000	Obey	
RDTE,N	Swimmer Detection Sonar Network for the Portsmouth Naval Shipyard	3,200,000	Hodes, Shea-Porter	Collins, Snowe, Sununu
RDTE,N	System for Intelligent Task Assignment and Readiness (SITAR)	800,000	Hunter	
RDTE,N	Tactical E-Field Buoy Development	1,600,000	Hunter	
RDTE,N	Testing of Critical Components for Ocean Alternate Energy Options for the Department of the Navy	2,000,000	Abercrombie	
RDTE,N	Texas Microfactory	3,000,000		Hutchison
RDTE,N	Theater Undersea Warfare Initiative	2,400,000		Inouye
RDTE,N	Thin Film Materials for Advanced Applications, Advanced IED and Anti-Personnel Sensors	3,000,000		Leahy
RDTE,N	Tomahawk Cost Reduction Initiatives	1,600,000	Bishop (UT)	Bennett, Hatch
RDTE,N	Topical Hemostat Effectiveness Study	800,000		Coleman, Klobuchar
RDTE,N	Torpedo Composite Homing Array	1,600,000	Tsongas	Kerry
RDTE,N	Total Ship Training System	1,040,000	Moran (VA)	
RDTE,N	TSG Technology Accreditation	2,400,000		Bond
RDTE,N	U.S. Navy Metrology and Calibration (METCAL)	2,800,000	Calvert	
RDTE,N	UAS Optimization Technologies	2,000,000		Byrd
RDTE,N	Ultra-Wide Coverage Visible Near Infrared Sensor for Force Protection	1,200,000	Bean	
RDTE,N	Underground Coordination of Managed Mesh-networks (UCOMM)	2,400,000	Moran	
RDTE,N	Undersea Launched Missile Study	3,200,000	Courtney, Kennedy, Langevin, Scott (VA)	Dodd, Lieberman, Reed
RDTE,N	Undersea Weapons Enterprise Common Automated Test Equipment	3,200,000	Dicks	
RDTE,N	Unique Identification of Tangible Items	3,000,000		Wicker
RDTE,N	Universal Description, Discovery and Integration	4,300,000		Conrad, Dorgan
RDTE,N	Unmanned Aerial Vehicle Fuel Cell Power Source with Hybrid Reforming	1,600,000	Higgins	Schumer
RDTE,N	Unmanned Air Systems Tactical Control System	2,500,000	Hoyer, Porter	
RDTE,N	Unmanned Force Augmentation System	2,400,000	Sessions, Burgess	

## DEFENSE—Continued

Account	Project	Amount	Requester(s)	
			House	Senate
RDTE,N	Unmanned Ground Vehicle Mobility and Coordination in Joint Urban/Littoral Environments	1,200,000	Carney	
RDTE,N	Unmanned Undersea Vehicles Near Term Interim Capability	4,000,000	Kennedy	
RDTE,N	US Navy Cancer Vaccine Program	2,400,000	Hunter, Jones (NC)	Landrieu, Vitter
RDTE,N	US Navy Pandemic Influenza Vaccine Program	1,600,000	McHugh	
RDTE,N	USMC Electronic Warfare (EW) Training	2,400,000	Mica	
RDTE,N	Validation of Lift Fan Engine Systems	2,000,000	Doolittle	
RDTE,N	Vet-Biz Initiative for National Sustainment (VINS-Navy)	1,600,000	Brown (SC), Clyburn, Salazar	Allard
RDTE,N	Video and Water Mist Technologies for Incipient Fire Detection on Ships	3,200,000	DeLauro, Larson	Dodd
RDTE,N	Virtual Onboard Analyst (VIRONA) for Multi-Sensor Mine Detection	1,000,000		Inouye
RDTE,N	Water Security Program (Inland Water Quality and Desalination)	2,400,000		Bingaman, Domenici
RDTE,N	Water Space Management Navigation Decision Aid	2,400,000	Dicks	
RDTE,N	Wave Energy PowerBuoy Generating System for the Department of the Navy	1,600,000	Abercrombie	
RDTE,N	Wide Area Sensor for Force Protection Targeting	1,600,000	Bean	
RDTE,N	Wireless Sensors for Navy Aircraft	2,400,000	Welch	Leahy
RDTE,N	Zero-Standoff HERO-compliant RFID Systems	1,600,000		Conrad, Dorgan
RDTE,N (MC)	Anti-Sniper Infrared Targeting System	2,000,000	Rogers (KY)	Bunning, McConnell
RDTE,N (MC)	Ballistic Helmet Development	1,200,000	King (NY)	
RDTE,N (MC)	Battlefield Sensor Netting	2,400,000	Young (FL)	
RDTE,N (MC)	Center for Geospatial Intelligence and Investigation (GII)	1,520,000	Granger, Carter	
RDTE,N (MC)	Craft Integrated Electronic Suite (CIES)	2,880,000	Molloy	
RDTE,N (MC)	Eye Safe Laser Warning Systems	2,000,000	Baird, Wu	Smith, Wyden
RDTE,N (MC)	Global Supply Chain Management	1,600,000	Bishop (GA)	
RDTE,N (MC)	Ground Warfare Acoustical Combat System of Netted Sensors	2,000,000	Sullivan, Boren	Inhofe
RDTE,N (MC)	High Power, Ultra-Lightweight Zinc-Air Battery	2,500,000	Welch, Akin, Coble, Graves, Kucinich, Ryan (OH), Sutton	Dole, Leahy
RDTE,N (MC)	Hybrid Capacitor Supercell for Marine Combat Vehicle	1,200,000	Altmire	Casey, Specter
RDTE,N (MC)	Logistics Technology Improvements	1,600,000	Bishop (GA)	Chambliss, Isakson
RDTE,N (MC)	M2C2	3,800,000		Inouye
RDTE,N (MC)	Marine Air-Ground Task Force Situational Awareness	1,000,000		Inouye
RDTE,N (MC)	Marine Corps Shotgun Modernization Program	3,000,000	Hoyer	Mikulski
RDTE,N (MC)	Marine Expeditionary Rifle Squad—Sensor Integrated, Modular Protection, Combat Helmet (MERS-SIMP)	1,600,000	Rehberg	Baucus, Tester
RDTE,N (MC)	Near Infrared Optical (NIRO) Augmentation System	800,000	Moran (VA)	
RDTE,N (MC)	Urban Operations Laboratory	1,600,000	Boyd	Brownback, Roberts
RDTE,N (MC)	USMC Logistics Analysis and Optimization	2,400,000	Bishop (GA)	
RDTE,N (MC)	Warfighter Rapid Awareness Processing Technology	4,000,000	Abercrombie, Hirono	Akaka
SCN	AGS Pallets	6,000,000		McConnell
SCN	Large Harbor Tugs	11,800,000		Murray
WPN	ABL Restoration Plan	38,000,000		Byrd
WTCV,A	AB-FIST Gunnery Trainer Upgrades for the ID ARNG	1,000,000	Sali	Crapo
WTCV,A	AB-FIST Gunnery Trainer Upgrades for TN ARNG	3,200,000		Corker
WTCV,A	AB-FIST Gunnery Trainers for TN ARNG	2,400,000		Alexander, Corker
WTCV,A	Arsenal Support Program Initiative—Rock Island	8,500,000	Braley, Hare	Durbin, Grassley, Harkin
WTCV,A	Arsenal Support Program Initiative—Watervliet	5,000,000	McNulty	Schumer
WTCV,A	Arsenal Support Program Initiative, Rock Island—Joint Manufacturing and Technology Center	4,200,000	Hare, Braley	Durbin, Grassley, Harkin
WTCV,A	M1 Abrams Mobile Conduct of Fire Trainers Upgrades for the TN ARNG	3,000,000	Tanner	Alexander
WTCV,A	Transmission Dynamometer	1,600,000	Boyd	Brownback

## DEPARTMENT OF HOMELAND SECURITY

Account	Project	Amount	Requester(s)
CIO	National Center for Critical Information Processing and Storage, MS	\$22,300,000	Thad Cochran
CBP Salaries and Expenses	Containerized Cargo Inspection Demonstration Project (Project SeaHawk), Port of Charleston, SC	2,000,000	Henry Brown, Lindsey Graham
CBP Salaries and Expenses	2010 Olympics Coordination Center, WA	4,500,000	Patty Murray, Rick Larsen
CBP Air and Marine Interdiction, Operations, Maintenance, and Procurement	Wireless Airport Surveillance Platform, NC	5,000,000	Bob Etheridge
CBP Construction	Advanced Training Center, WV	39,700,000	Robert Byrd
CBP Construction	Del Rio: Comstock, TX Station	25,000,000	The President



## DEPARTMENT OF HOMELAND SECURITY—Continued

Account	Project	Amount	Requester(s)
CBP Construction	Detroit: Sandusky, OH Station	4,000,000	The President
CBP Construction	Calexico, CA Station	34,000,000	The President
CBP Construction	Indio, CA Station	18,000,000	The President
CBP Construction	Sector HQ Vehicle Maintenance Facility, CA	18,000,000	The President
CBP Construction	EL Paso: Expanded Checkpoints, TX	1,513,000	The President
CBP Construction	Marfa: Presidio, TX Station	3,000,000	The President
CBP Construction	Blythe, CA Station	28,900,000	The President
CBP Construction	Boulevard, CA Station	31,000,000	The President
CBP Construction	Casa Grande, AZ Station	17,873,000	The President
CBP Construction	Naco, AZ Station	47,000,000	The President
CBP Construction	Sonoita, AZ Station	27,000,000	The President
CBP Construction	Yuma, AZ Hangar, Maintenance & Admin	4,000,000	The President
CBP Construction	El Centro, CA Hangar, Maintenance & Admin	2,100,000	The President
CBP Construction	El Paso, TX Consolidation of facilities	1,500,000	The President
CBP Construction	Laredo, TX Hangar, Maintenance & Admin	4,000,000	The President
CBP Construction	Marfa, TX Hangar, Maintenance & Admin	3,000,000	The President
CBP Construction	Uvalde, TX Hangar, Maintenance & Admin	2,000,000	The President
Coast Guard Operating Expenses	Operations Systems Center, WV	3,600,000	Robert Byrd
Coast Guard Acquisition, Construction and Improvements	Sector Buffalo, NY	3,000,000	Brian Higgins
Coast Guard Acquisition, Construction and Improvements	Rescue Swimmer Training Facility, NC	15,000,000	G.K. Butterfield
Coast Guard Acquisition, Construction and Improvements	CG Air Station Cape Cod, MA	5,000,000	The President
Coast Guard Acquisition, Construction and Improvements	Sector Delaware Bay, NJ	13,000,000	The President
Coast Guard Acquisition, Construction and Improvements	Coast Guard Housing-Cordova, AK	11,600,000	The President
Coast Guard Acquisition, Construction and Improvements	Coast Guard Academy-Chase Hall, CT	10,300,000	The President, Chris Dodd
Coast Guard Acquisition, Construction and Improvements	Station Montauk, NY	1,550,000	The President
Coast Guard Alteration of Bridges	Fourteen Mile Bridge, Mobile, AL	4,000,000	Robert Aderholt, Jo Bonner, Richard Shelby
Coast Guard Alteration of Bridges	Galveston Causeway Bridge, Galveston, TX	4,000,000	John Culberson, Gene Green, Kay Bailey Hutchison, Ron Paul, Ted Poe
Coast Guard Alteration of Bridges	Elgin, Joliet, and Eastern Railway Company Bridge, Morris, IL	2,000,000	Richard Durbin, Jerry Weller
Coast Guard Alteration of Bridges	Burlington Northern Railroad Bridge, Burlington IA	2,000,000	Tom Harkin, David Loebsack
Coast Guard Alteration of Bridges	Chelsea Street Bridge, Chelsea, MA	2,000,000	Edward Kennedy, John Kerry
Coast Guard Alteration of Bridges	Canadian Pacific Railway Bridge, La Crosse, WI	2,000,000	Herb Kohl
Secret Service Acquisition, Construction, Improvements, and Related Expenses	Perimeter security and noise abatement study at the Rowley training center, MD	250,000	Steny Hoyer
NPPD Infrastructure Protection and Information Security	Philadelphia Infrastructure monitoring, PA	2,000,000	Chaka Fattah
NPPD Infrastructure Protection and Information Security	Critical Underground Infrastructure in major urban areas	3,000,000	Peter King, Carolyn McCarthy, James Walsh, Charles Schumer
NPPD Infrastructure Protection and Information Security	Office of Bombing Prevention, IED-Geospatial Analysis Tool Plus, PA	1,000,000	John Murtha
NPPD Infrastructure Protection and Information Security	State and Local Cybersecurity Training, University of Texas, San Antonio, TX	3,500,000	Ciro Rodriguez
NPPD Infrastructure Protection and Information Security	Power and Cyber Systems Protection, Analysis, and Testing Program at Idaho National Laboratory, ID	4,000,000	Mike Simpson, Larry Craig
NPPD Infrastructure Protection and Information Security	National Infrastructure Simulation and Analysis Center, NM	20,000,000	The President, Pete Domenici
FEMA Management and Administration	Impacts of Climate on Future Disasters, State of North Carolina	5,000,000	David Price
FEMA Management and Administration	Flood Control and Hazard Mitigation Demonstration Program, Commonwealth of Kentucky	2,425,000	Harold Rogers
FEMA Management and Administration	Pacific Region Homeland Security Center, HI	2,200,000	Daniel Inouye
FEMA State and Local Programs	National Domestic Preparedness Consortium National Energetic Materials Research and Testing Center, New Mexico Institute of Mining and Technology, NM National Center for Biomedical Research and Training, Louisiana State University, LA National Emergency Response and Rescue Training Center, Texas A&M University, TX National Exercise, Test, and Training Center, Nevada Test Site, NV Transportation Technology Center, Incorporated, CO National Disaster Preparedness Training Center, University of Hawaii, HI	23,000,000 23,000,000 23,000,000 23,000,000 5,000,000 5,000,000	The President, Rodney Alexander, Wayne Allard, John Carter, John Cornyn, Pete Domenici, Chet Edwards, Charles Gonzalez, Kay Bailey Hutchison, Daniel Inouye, Mary Landrieu, Harry Reid, Ken Salazar, John Salazar, David Vitter
FEMA State and Local Programs	Center for Domestic Preparedness	62,500,000	The President, Richard Shelby, Robert Aderholt, Mike Rogers
FEMA State and Local Programs	Counterterrorism and Cyber Crime Center, VT	1,700,000	Patrick Leahy
FEMA State and Local Programs	Emergency Operations Center, Tensas Parish Police Jury, LA	750,000	Rodney Alexander
FEMA State and Local Programs	Emergency Operations Center, City of Rialto, CA	225,000	Joe Baca

## DEPARTMENT OF HOMELAND SECURITY—Continued

Account	Project	Amount	Requester(s)
FEMA State and Local Programs	Emergency Operations Center, Village of Poynette, WI	1,000,000	Tammy Baldwin
FEMA State and Local Programs	Emergency Operations Center, Sebastian County, AR	750,000	John Boozman
FEMA State and Local Programs	Emergency Operations Center, Lake County, FL	1,000,000	Corrine Brown
FEMA State and Local Programs	Emergency Operations Center, Sarasota County, FL	1,000,000	Vern Buchanan
FEMA State and Local Programs	Emergency Operations Center, Northumberland County, Department of Public Safety, PA	1,000,000	Christopher P. Carney
FEMA State and Local Programs	Emergency Operations Center, City of Detroit, MI	1,000,000	John Conyers, Carolyn Kilpatrick, Carl Levin, Debbie Stabenow
FEMA State and Local Programs	Emergency Operations Center, San Diego Unified School District, San Diego, CA	400,000	Susan A. Davis
FEMA State and Local Programs	Emergency Operations Center, City of Half Moon Bay, CA	750,000	Anna G. Eshoo
FEMA State and Local Programs	Emergency Operations Center, Chesterfield County, VA	250,000	Randy Forbes
FEMA State and Local Programs	Emergency Operations Center, Spencer County Commissioners, Rockport, IN	1,000,000	Baron P. Hill
FEMA State and Local Programs	Emergency Operations Center, City of Gladstone, OR	60,000	Darlene Hooley
FEMA State and Local Programs	Emergency Operations Center, City of Coral Springs, FL	550,000	Ron Klein, Robert Wexler
FEMA State and Local Programs	Emergency Operations Center, Snohomish County, WA	1,000,000	Rick Larsen, Maria Cantwell
FEMA State and Local Programs	Emergency Operations Center, County of Atlantic, NJ	750,000	Frank LoBiondo, Frank Lautenberg, Robert Menendez
FEMA State and Local Programs	Emergency Operations Center, City of Rio Vista, CA	150,000	Daniel Lungren
FEMA State and Local Programs	Emergency Operations Center, American Red Cross, Sacramento Sierra Chapter, CA	35,000	Doris Matsui
FEMA State and Local Programs	Emergency Operations Center, Village of Bellerose, NY	200,000	Carolyn McCarthy
FEMA State and Local Programs	Emergency Operations Center, Town of Pomona Park, FL	300,000	John Mica
FEMA State and Local Programs	Emergency Operations Center, San Francisco Police Department, CA	1,000,000	Nancy Pelosi
FEMA State and Local Programs	Emergency Operations Center, North Carolina Department of Crime Control and Public Safety, NC	1,000,000	David Price
FEMA State and Local Programs	Emergency Operations Center, City of Del Rio, TX	500,000	Ciro Rodriguez
FEMA State and Local Programs	Emergency Operations Center, City of Bell Gardens, CA	175,000	Lucille Roybal-Allard
FEMA State and Local Programs	Emergency Operations Center, City of Cudahy, CA	50,000	Lucille Roybal-Allard
FEMA State and Local Programs	Emergency Operations Center, The County of Cook, IL	1,000,000	Bobby Rush
FEMA State and Local Programs	Emergency Operations Center, Douglas County, GA	500,000	David Scott
FEMA State and Local Programs	Emergency Operations Center, City of Richmond, Office of Emergency Management, VA	750,000	Robert C. "Bobby" Scott
FEMA State and Local Programs	Emergency Operations Center, Hudson County, NJ	1,000,000	Albio Sires, Frank Lautenberg, Robert Menendez
FEMA State and Local Programs	Emergency Operations Center, Marion County, FL	750,000	Cliff Stearns
FEMA State and Local Programs	Emergency Operations Center, City of Miami Beach, FL	1,000,000	Debbie Wasserman Schultz, Ilena Ros-Lehtinen
FEMA State and Local Programs	Emergency Operations Center, Vermont Emergency Management Agency, VT	1,000,000	Peter Welch, Patrick Leahy
FEMA State and Local Programs	Emergency Operations Center, Crittenden County, KY	750,000	Ed Whitfield
FEMA Predisaster Mitigation	City of Rainbow City, AL	1,000,000	Robert Aderholt
FEMA Predisaster Mitigation	Municipality of Murrys ville, PA	100,000	Jason Altmire
FEMA Predisaster Mitigation	Bibb County, Emergency Management Agency, AL	750,000	Spencer Bachus
FEMA Predisaster Mitigation	City of Wynne, AR	50,000	Marion Berry
FEMA Predisaster Mitigation	City of San Diego, CA	1,000,000	Brian Bilbray
FEMA Predisaster Mitigation	Pinellas County, FL	1,000,000	Gus Bilirakis, C.W. "Bill" Young, Kathy Castor
FEMA Predisaster Mitigation	Brigham City (Corporation), UT	650,000	Rob Bishop, Robert Bennett, Orrin Hatch
FEMA Predisaster Mitigation	City of Coolidge, GA	80,000	Sanford Bishop
FEMA Predisaster Mitigation	Drywood Township, Garland, KS	35,000	Nancy Boyda
FEMA Predisaster Mitigation	City of Merced, CA	500,000	Dennis Cardoza
FEMA Predisaster Mitigation	City of Newark, DE	300,000	Michael Castle, Joseph Biden
FEMA Predisaster Mitigation	Adjutant General's Office of Emergency Preparedness, SC	1,000,000	James E. Clyburn
FEMA Predisaster Mitigation	Alabama Department of Homeland Security, for Jackson County, AL	90,000	Robert Cramer
FEMA Predisaster Mitigation	Harris County Flood Control District, TX	1,000,000	John Culberson
FEMA Predisaster Mitigation	Tarrant County, TX	1,000,000	Kay Granger
FEMA Predisaster Mitigation	City of Chula Vista, CA	400,000	Bob Filner
FEMA Predisaster Mitigation	North West, MO Regional Council of Governments	300,000	Sam Graves
FEMA Predisaster Mitigation	Florida Atlantic University, Boca Raton, FL	300,000	Alcee Hastings, Tim Mahoney, Debbie Wasserman Schultz
FEMA Predisaster Mitigation	City of Kannapolis, NC	468,000	Robin Hayes
FEMA Predisaster Mitigation	Town of Conklin, NY	330,000	Maurice Hinchey
FEMA Predisaster Mitigation	County of Hawaii, Civil Defense Agency, HI	400,000	Mazie Hirono
FEMA Predisaster Mitigation	City of Berlin, Public Health Department, NH	100,000	Paul Hodes
FEMA Predisaster Mitigation	City of Trenton, NJ	500,000	Rush Holt, Christopher Smith, Frank Lautenberg, Robert Menendez
FEMA Predisaster Mitigation	Santa Clara Water Valley District, San Jose, CA	790,000	Michael Honda
FEMA Predisaster Mitigation	City of Houston, TX	200,000	Sheila Jackson-Lee
FEMA Predisaster Mitigation	West Jefferson Medical Center, Marrero, LA	400,000	William Jefferson, Mary Landrieu

## DEPARTMENT OF HOMELAND SECURITY—Continued

Account	Project	Amount	Requester(s)
FEMA Predisaster Mitigation	Erie County, Sandusky, OH	399,000	Marcy Kaptur
FEMA Predisaster Mitigation	Wayne County, Detroit, MI	300,000	Carolyn Kilpatrick, Carl Levin, Debbie Stabenow
FEMA Predisaster Mitigation	New York State Emergency Management Office, NY	1,000,000	Nita Lowey, José Serrano, Peter King
FEMA Predisaster Mitigation	City of Berkeley, CA	750,000	Barbara Lee
FEMA Predisaster Mitigation	City of Taylorsville, KY	750,000	Ron Lewis
FEMA Predisaster Mitigation	Westchester and Rockland Counties, NY	500,000	Nita Lowey
FEMA Predisaster Mitigation	Town of Lake Placid, FL	500,000	Tim Mahoney
FEMA Predisaster Mitigation	Tifton-Tift County Emergency Management Agency (EMA), GA	40,000	Jim Marshall
FEMA Predisaster Mitigation	Town of Pembroke Park, FL	400,000	Kendrick Meek
FEMA Predisaster Mitigation	City of Miami, FL	1,000,000	Kendrick Meek, Ilena Ros-Lehtinen
FEMA Predisaster Mitigation	City of Mission Viejo, CA	850,000	Gary Miller
FEMA Predisaster Mitigation	Yardley Borough, PA	500,000	Patrick Murphy
FEMA Predisaster Mitigation	Clark County Emergency Management, WI	300,000	David Obey
FEMA Predisaster Mitigation	County of Essex, NJ	500,000	Donald Payne
FEMA Predisaster Mitigation	Val Verde County, Del Rio, TX	500,000	Ciro Rodriguez
FEMA Predisaster Mitigation	County of Los Angeles, CA	600,000	Lucille Roybal-Allard
FEMA Predisaster Mitigation	City of Los Angeles, CA	500,000	Adam Schiff
FEMA Predisaster Mitigation	City of New Braunfels, TX	360,000	Lamar Smith
FEMA Predisaster Mitigation	Brown Township Board of Trustees, Malvern, OH	247,728	Zachary Space
FEMA Predisaster Mitigation	City of Barberton, OH	200,000	Betty Sutton
FEMA Predisaster Mitigation	Mississippi Homeland Security Office, MS	500,000	Bennie Thompson
FEMA Predisaster Mitigation	Town of North Andover, MA	100,000	John Tierney
FEMA Predisaster Mitigation	Cities of Lake Station and Hobart, IN	500,000	Peter Visclosky
FEMA Predisaster Mitigation	City of Owatonna, MN	400,000	Timothy Walz
FEMA Predisaster Mitigation	Putnam County, FL	450,000	John Mica
FEMA Predisaster Mitigation	City of Lake City, TN	418,000	Zack Wamp
FLETC Acquisition, Construction, Improvements, and Related Expenses	Artesia Construction, NM	3,000,000	Pete Domenici
FLETC Acquisition, Construction, Improvements, and Related Expenses	Practical Application/Counterterrorism Operations Training Facility, GA	9,195,000	The President
S&T Research, Development, Acquisition, and Operations	Southeast Region Research Initiative, TN	27,000,000	Lamar Alexander, Thad Cochran, Roger Wicker
S&T Research, Development, Acquisition, and Operations	Distributed Environment for Critical Infrastructure Decisionmaking Exercises, Multiple Locations	3,000,000	Robert Bennett, Patrick Leahy, Joe Lieberman, George Voinovich, Rob Bishop, Dean Heller
S&T Research, Development, Acquisition, and Operations	Naval Postgraduate School, CA	2,000,000	Sam Farr
S&T Research, Development, Acquisition, and Operations	Homeland Security Research, Development, & Manufacturing Pilot, Bay Shore, NY	2,000,000	Steve Israel, Peter King, Charles Schumer
S&T Research, Development, Acquisition, and Operations	National Institute for Hometown Security, Community-Based Infrastructure Protection Solutions, KY	11,000,000	Harold Rogers
General Provision	Mississippi Debris Removal		Thad Cochran

## MILITARY CONSTRUCTION

Account	State	Location	Project	Amount	Requester(s)
Army	Alabama	Anniston Army Depot	Powertrain Transmission Repair Facility	\$27,000,000	The President; Senator Sessions; Senator Shelby
Army	Alabama	Anniston Army Depot	Small Arms Repair Shop-Depot Level	18,000,000	The President; Senator Sessions; Senator Shelby
Army NG	Alabama	Fort McClellan	Multipurpose Machine Gun Range	3,000,000	The President; Senator Sessions
Air Force	Alabama	Maxwell AFB	Air & Space Basic Course Combat Arms Trng Fac	15,556,000	The President; Mr. Everett; Senator Sessions; Senator Shelby
Army	Alabama	Anniston Army Depot	Lake Yard Railroad Interchange	1,400,000	Mr. Rogers, M. (AL)
Army	Alabama	Fort Rucker	Chapel Center	6,800,000	Mr. Everett
Army	Alabama	Redstone Arsenal	System Software Engineering Annex, Ph 3	16,500,000	Senator Sessions; Senator Shelby; Mr. Cramer
Army	Alaska	Fort Richardson	Child Development Center	15,000,000	The President
Army	Alaska	Fort Wainwright	Barracks Complex	63,000,000	The President
Army	Alaska	Fort Wainwright	Organizational Vehicle Parking	14,000,000	The President
Army	Alaska	Fort Wainwright	Tactical Vehicle Wash Facility	21,000,000	The President
Army	Alaska	Fort Wainwright	Training Aids Support Center	12,400,000	The President
Air Force	Alaska	Elmendorf AFB	C-17 Restore Road	2,000,000	The President
Air Force	Alaska	Elmendorf AFB	F-22 Aerospace Ground Equip Shop	7,200,000	The President
Air Force	Alaska	Elmendorf AFB	F-22 Corrosion Ctrl/Lo Mx/Composite Repair Fac	22,400,000	The President
Air Force	Alaska	Elmendorf AFB	F-22 Flight Simulator	16,400,000	The President

## MILITARY CONSTRUCTION—Continued

Account	State	Location	Project	Amount	Requester(s)
Air Force	Alaska	Elmendorf AFB	F-22A 7 Bay Aircraft Shelter	20,400,000	The President
Air Force	Alaska	Elmendorf AFB	F-22A 8 Bay Aircraft Shelter	22,200,000	The President
Air Force	Alaska	Elmendorf AFB	F-22A Field Training Detachment	6,600,000	The President
Air Force	Alaska	Elmendorf AFB	F-22A Squadron Ops/AMU 6 Bay Hangar	41,100,000	The President
Defense-Wide	Alaska	Fort Richardson	Dental Clinic Addition/Alteration	6,300,000	The President
Army	Alaska	Fort Wainwright	Pedestrian Access Bridge Training Area	2,950,000	Senator Stevens
Army NG	Alaska	Bethel Armory	Readiness Center	16,000,000	Senator Stevens; Senator Murkowski; Mr. Young, D.
Army	Alaska	Fort Richardson	Multipurpose Machine Gun Range	3,100,000	Senator Stevens
Army	Arizona	Fort Huachuca	Unit Maintenance Facilities	11,200,000	The President
Army	Arizona	Yuma	Raw Sewage Lagoon and Oxidation Pond	3,800,000	The President
Army NG	Arizona	Camp Navajo	Readiness Center	13,000,000	The President
Army NG	Arizona	Florence	Readiness Center	13,800,000	The President
Army NG	Arizona	Papago Military Res.	Readiness Center	24,000,000	The President
Navy	Arizona	Yuma	Applied Instruction Facility (MAWTS)	19,490,000	The President; Senator Kyl
Air Force	Arizona	Luke AFB	Repair Runway Pavement	1,755,000	Mr. Pastor; Senator Kyl
Army	Arizona	Fort Huachuca	ATC Radar Operations Building	2,000,000	Ms. Giffords; Senator Kyl
Air Force	Arizona	Davis-Monthan AFB	Fire/Crash Rescue Station	15,000,000	Senator Kyl; Ms. Giffords
Army NG	Arkansas	Cabot	Readiness Center	10,868,000	Mr. Berry; Senator Lincoln; Senator Pryor
Air NG	Arkansas	Little Rock AFB	Replace Engine Shop	4,000,000	Senator Lincoln; Senator Pryor; Mr. Snyder
Army NG	Arkansas	Fort Chaffee	Infantry Platoon Battle Course	204,000	Senator Lincoln; Senator Pryor; Mr. Boozman
Army	California	Fort Irwin	Barracks Complex	17,500,000	The President; Senator Feinstein
Army	California	Fort Irwin	Military Operations Urban Terrain, Ph 3	22,100,000	The President; Senator Feinstein
Army	California	Presidio of Monterey	General Instruction Building	15,000,000	The President; Senator Feinstein
Army	California	Sierra Army Depot	Water Treatment Plant	12,400,000	The President; Senator Feinstein; Senator Boxer
Army Reserve	California	Fort Hunter Liggett	Modified Record Fire Range	3,950,000	The President; Mr. Farr; Senator Feinstein
Navy	California	Barstow	Bachelor Enlisted Quarters	7,830,000	The President; Senator Feinstein
Navy	California	Camp Pendleton	Bachelor Enlisted Quarters—41 Area	32,430,000	The President; Senator Feinstein
Navy	California	Camp Pendleton	Bachelor Enlisted Quarters—33 Area	30,300,000	The President; Senator Feinstein
Navy	California	Camp Pendleton	Bachelor Enlisted Quarters—43 Area	15,150,000	The President; Senator Feinstein
Navy	California	Camp Pendleton	Bachelor Enlisted Quarters—62 Area	25,920,000	The President; Senator Feinstein
Navy	California	Camp Pendleton	Bachelor Enlisted Quarters—Area 13	33,320,000	The President; Senator Feinstein
Navy	California	Camp Pendleton	Bachelor Enlisted Quarters—Area 14	32,350,000	The President; Senator Feinstein
Navy	California	Camp Pendleton	Bachelor Enlisted Quarters—Chappo (22 Area)	48,640,000	The President; Senator Feinstein
Navy	California	Camp Pendleton	Bachelor Enlisted Quarters—Del Mar (21 Area)	33,190,000	The President; Senator Feinstein
Navy	California	Camp Pendleton	Bachelor Enlisted Quarters—Del Mar (21 Area)	33,440,000	The President; Senator Feinstein
Navy	California	Camp Pendleton	Bachelor Enlisted Quarters—Horno (13 Area)	33,790,000	The President; Senator Feinstein
Navy	California	Camp Pendleton	Bachelor Enlisted Quarters—Horno (53 Area)	40,660,000	The President; Senator Feinstein
Navy	California	Camp Pendleton	Bachelor Enlisted Quarters—Las Pulgas Area	34,340,000	The President; Senator Feinstein
Navy	California	Camp Pendleton	Bachelor Enlisted Quarters—Pico (24 Area)	32,870,000	The President; Senator Feinstein
Navy	California	Camp Pendleton	Bachelor Enlisted Quarters—Pico (24 Area)	32,260,000	The President; Senator Feinstein
Navy	California	Camp Pendleton	Bachelor Enlisted Quarters—San Mateo Area	34,500,000	The President; Senator Feinstein
Navy	California	Camp Pendleton	Bachelor Enlisted Quarters—Del Mar (21 Area)	34,120,000	The President; Senator Feinstein
Navy	California	Camp Pendleton	Bachelor Enlisted Quarters—San Mateo Area	32,550,000	The President; Senator Feinstein
Navy	California	Camp Pendleton	Bachelor Enlisted Quarters—Margarita (33 Area)	31,170,000	The President; Senator Feinstein
Navy	California	Camp Pendleton	BEQ—Armory, Training Facility, SOI (52 Area)	54,730,000	The President; Senator Feinstein
Navy	California	Camp Pendleton	Consolidated Comm/Elec Maintenance & Storage	10,050,000	The President; Senator Feinstein
Navy	California	Camp Pendleton	Corrosion Control Water Treatment Facility	52,520,000	The President; Senator Feinstein
Navy	California	Camp Pendleton	Indoor Fitness Center	12,230,000	The President; Senator Feinstein
Navy	California	Camp Pendleton	Infantry Training Center	11,500,000	The President; Senator Feinstein
Navy	California	Camp Pendleton	Operations Access Points, Red Beach	11,970,000	The President; Senator Feinstein
Navy	California	Camp Pendleton	Regimental Maintenance Complex (Phase 3)	33,620,000	The President; Senator Feinstein
Navy	California	Camp Pendleton	Special Operations Training Battle Course	22,250,000	The President; Senator Feinstein
Navy	California	El Centro	Combined Child Care and Youth Center	8,900,000	The President; Senator Feinstein
Navy	California	Miramar	Combat Training Tank Complex	10,820,000	The President; Senator Feinstein
Navy	California	Miramar	Emergency Response Station	6,530,000	The President; Senator Feinstein
Navy	California	Miramar	In-Line Fueling Station Modification	22,930,000	The President; Senator Feinstein
Navy	California	Miramar	Military Working Dog Operations Center	4,800,000	The President; Senator Feinstein

## MILITARY CONSTRUCTION—Continued

Account	State	Location	Project	Amount	Requester(s)
Navy	California	Miramar	MV-22 Wash Rack	3,690,000	The President; Senator Feinstein
Navy	California	North Island	Berthing Lima Conversion	38,992,000	The President; Senator Feinstein
Navy	California	North Island	Child Development Center	14,270,000	The President; Senator Feinstein
Navy	California	San Clemente Island	Bachelor Enlisted Quarters	34,020,000	The President; Senator Feinstein
Navy	California	San Diego	Recruit Reconditioning Facility	16,790,000	The President; Senator Feinstein
Navy	California	San Diego	Recruit Support Barracks	34,430,000	The President; Senator Feinstein
Navy	California	Twentynine Palms	Bachelor Enlisted Quarters	36,470,000	The President; Senator Feinstein
Navy	California	Twentynine Palms	Bachelor Enlisted Quarters	36,280,000	The President; Senator Feinstein
Navy	California	Twentynine Palms	BEQ and Parking Structure	51,800,000	The President; Senator Feinstein
Navy	California	Twentynine Palms	Combined Arms MOUT (Phase 2)	21,000,000	The President; Senator Feinstein
Navy Reserve	California	Lemoore	Marine Corps Reserve Center	15,420,000	The President; Senator Feinstein
Air Force	California	Edwards AFB	F-35 Ramp & Security Upgrade	3,100,000	The President; Senator Feinstein
Defense-Wide	California	Coronado	SOF Combat Crew Training Facility	9,800,000	The President; Senator Feinstein
Defense-Wide	California	Tracy Depot	Replace General Purpose Warehouse	41,000,000	The President; Senator Feinstein
Defense-Wide	California	Tracy Depot	Replace Truck Entrance/Control Facility	9,300,000	The President; Senator Feinstein
Navy	California	Monterey	Education Facility	9,990,000	Mr. Farr
Air Force	California	Edwards AFB	Main Base Runway Ph 4	6,000,000	Mr. McKeon; Mr. McCarthy, K.
Navy	California	North Island	Training Pool Replacement	6,890,000	Ms. Davis, S.
Navy	California	Twentynine Palms	Lifelong Learning Center Ph 1	9,760,000	Mr. Lewis, Jerry
Air Force	California	Travis AFB	Large Crash Rescue Station	12,100,000	Senator Feinstein; Senator Boxer; Ms. Tauscher
Navy	California	San Diego MCRD	Recruit Barracks	43,200,000	House Committee on Appropriations <sup>1</sup>
Army	Colorado	Fort Carson	Barracks & Dining Incr 1	94,000,000	The President; Senator Allard; Senator Salazar
Army	Colorado	Fort Carson	Battalion Complex	45,000,000	The President; Senator Allard; Senator Salazar
Army	Colorado	Fort Carson	Brigade/Battalion HQs	46,000,000	The President; Senator Allard; Senator Salazar
Army	Colorado	Fort Carson	Company Operations Facilities	93,000,000	The President; Senator Allard; Senator Salazar
Army	Colorado	Fort Carson	Infrastructure, BCT	69,000,000	The President; Senator Allard; Senator Salazar
Army	Colorado	Fort Carson	Physical Fitness Facility	28,000,000	The President; Senator Allard; Senator Salazar
Army	Colorado	Fort Carson	Unit Maintenance Facilities	15,000,000	The President; Senator Allard; Senator Salazar
Army	Colorado	Fort Carson	Vehicle Maintenance Shops	84,000,000	The President; Senator Allard; Senator Salazar
Chem Demil	Colorado	Pueblo Depot	Ammunition Demilitarization Facility Incr 10	65,060,000	The President; Senator Allard; Senator Salazar
Army NG	Colorado	Denver	Readiness Center	9,000,000	The President; Senator Allard; Senator Salazar
Army NG	Colorado	Grand Junction	Readiness Center	9,000,000	The President; Senator Allard; Senator Salazar; Mr. Salazar
Air Force	Colorado	U.S. Air Force Academy	Upgrade Academic Facility, Ph V	18,000,000	The President; Senator Allard; Senator Salazar
Defense-Wide	Colorado	Buckley AFB	Satellite Pharmacy	3,000,000	The President; Senator Allard; Senator Salazar
Air Force	Colorado	Peterson AFB	Land Acquisition—23 Acres	4,900,000	Senator Allard; Senator Salazar
Air NG	Colorado	Buckley AFB	Alert Crew Headquarters	4,200,000	Senator Allard; Senator Salazar
Army NG	Connecticut	Camp Rell	Regional Training Institute	28,000,000	The President; Mr. Courtney; Senator Dodd
Army NG	Connecticut	East Haven	KD Range Add/Alt	13,800,000	The President; Senator Dodd
Navy	Connecticut	New London	Pier 31 Replacement	46,060,000	The President; Mr. Courtney; Senator Dodd
Air NG	Connecticut	Bradley IAP	TFI Upgrade Engine Shop	7,200,000	Ms. DeLauro; Mr. Courtney; Mr. Larson; Mr. Murphy, C.; Mr. Shays
Navy	Connecticut	New London	Indoor Small Arms Range	11,000,000	Senator Dodd; Senator Lieberman
Army NG	Delaware	New Castle	Army Aviation Support Facility Add/Alt	28,000,000	The President; Senator Biden
Navy Reserve	Delaware	Wilmington	NOSC Portion, Armed Forces Reserve Center	11,530,000	The President; Senator Biden
Air Force	Delaware	Dover AFB	ADAL Physical Fitness Center	19,000,000	The President; Senator Biden; Senator Carper; Mr. Castle
Air NG	Delaware	New Castle County AP	TFI—Info Ops Squadron (IOS) Facility	3,200,000	The President; Senator Biden; Senator Carper; Mr. Castle
Defense-Wide	Delaware	Dover AFB	Alter Fuel Storage Tank	3,373,000	The President; Senator Biden
Air NG	Delaware	New Castle County AP	Replace C-130 Aircraft Maintenance Shops	11,600,000	Senator Biden; Senator Carper; Mr. Castle
Navy	District of Columbia	Naval Research Lab	Autonomous System Research Lab	24,220,000	The President
Army	Florida	Miami-Doral	SOUTHCOM Headquarters, Incr 2	81,600,000	The President; Mr. Diaz-Balart, L.; Senator Martinez; Senator Bill Nelson
Army NG	Florida	Camp Blanding	Ammunition Supply Point	12,400,000	The President; Senator Martinez; Senator Bill Nelson
Navy	Florida	Jacksonville	Child Development Center	12,890,000	The President; Mr. Crenshaw; Senator Martinez; Senator Bill Nelson
Navy	Florida	Jacksonville	P-8A Integrated Training Center	48,220,000	The President; Senator Martinez; Senator Bill Nelson
Navy	Florida	Mayport	Alpha Wharf Improvements	14,900,000	The President; Mr. Crenshaw; Senator Martinez; Senator Bill Nelson
Navy	Florida	Tampa	Joint Communications Squadron Facility	29,000,000	The President; Senator Martinez; Senator Bill Nelson
Air Force	Florida	Eglin AFB	F-35 Student Dormitory (144 Room)	19,000,000	The President; Senator Martinez; Senator Bill Nelson
Air Force	Florida	MacDill AFB	SOCCEM Headquarters & Commandant Facility	21,000,000	The President; Senator Martinez; Senator Bill Nelson

## MILITARY CONSTRUCTION—Continued

Account	State	Location	Project	Amount	Requester(s)
Defense-Wide	Florida	Eglin AFB	SOF Battalion Operations Complex	40,000,000	The President; Senator Martinez; Senator Bill Nelson
Defense-Wide	Florida	Hurlburt Field	SOF Special Tactics Group Facility	8,900,000	The President; Senator Martinez; Senator Bill Nelson
Defense-Wide	Florida	MacDill AFB	SOF Add/Alter 501B (HQ SOCOM)	10,500,000	The President; Senator Martinez; Senator Bill Nelson
Defense-Wide	Florida	Jacksonville	Replace Fuel Storage Tanks	34,000,000	The President; Senator Martinez; Senator Bill Nelson
Air Force	Florida	Tyndall AFB	325 ACS Ops Training Complex	11,600,000	Mr. Boyd
Army NG	Florida	Camp Blanding	Regional Training Institute Ph 4	20,907,000	Mr. Young, B.; Ms. Brown, C.; Mr. Stearns; Senator Martinez; Senator Bill Nelson
Air Force	Florida	MacDill AFB	Combat Training Facility	5,000,000	Ms. Castor
Navy	Florida	Mayport	Aircraft Refueling	3,380,000	Mr. Crenshaw
Air Force	Florida	Cape Canaveral AS	Satellite Operations Support Facility	8,000,000	Senator Martinez; Senator Bill Nelson; Mr. Weldon
Army	Georgia	Fort Benning	Automated Anti-Armor Range	8,800,000	The President; Senator Chambliss; Senator Isakson
Army	Georgia	Fort Benning	Basic 10M-25M Firing Range 1	2,400,000	The President; Senator Chambliss; Senator Isakson
Army	Georgia	Fort Benning	Basic 10M-25M Firing Range 2	2,400,000	The President; Senator Chambliss; Senator Isakson
Army	Georgia	Fort Benning	Basic 10M-25M Firing Range 3	2,350,000	The President; Senator Chambliss; Senator Isakson
Army	Georgia	Fort Benning	Basic 10M-25M Firing Range 4	2,500,000	The President; Senator Chambliss; Senator Isakson
Army	Georgia	Fort Benning	Basic 10M-25M Firing Range 5	2,500,000	The President; Senator Chambliss; Senator Isakson
Army	Georgia	Fort Benning	Digital Multipurpose Training Range	17,500,000	The President; Senator Chambliss; Senator Isakson
Army	Georgia	Fort Benning	Fire and Movement Range	2,450,000	The President; Senator Chambliss; Senator Isakson
Army	Georgia	Fort Benning	Maintenance Shop	42,000,000	The President; Senator Chambliss; Senator Isakson
Army	Georgia	Fort Benning	Modified Record Fire Range 1	4,900,000	The President; Senator Chambliss; Senator Isakson
Army	Georgia	Fort Benning	Modified Record Fire Range 2	4,900,000	The President; Senator Chambliss; Senator Isakson
Army	Georgia	Fort Benning	Modified Record Fire Range 3	4,500,000	The President; Senator Chambliss; Senator Isakson
Army	Georgia	Fort Benning	Range Access Road	9,100,000	The President; Senator Chambliss; Senator Isakson
Army	Georgia	Fort Benning	Reception Station Phase 2	39,000,000	The President; Senator Chambliss; Senator Isakson
Army	Georgia	Fort Benning	Stationary Tank Range	6,900,000	The President; Senator Chambliss; Senator Isakson
Army	Georgia	Fort Benning	Tactical Vehicle Wash Facility	10,800,000	The President; Senator Chambliss; Senator Isakson
Army	Georgia	Fort Benning	Tracked Vehicle Drivers Course	16,000,000	The President; Senator Chambliss; Senator Isakson
Army	Georgia	Fort Benning	Trainee Complex	32,000,000	The President; Senator Chambliss; Senator Isakson
Army	Georgia	Fort Benning	Training Area Infrastructure—Osut Area	16,000,000	The President; Senator Chambliss; Senator Isakson
Army	Georgia	Fort Benning	Training Area Infrastructure—Northern Area	13,800,000	The President; Senator Chambliss; Senator Isakson
Army	Georgia	Fort Benning	Unit Maintenance Facilities	27,000,000	The President; Senator Chambliss; Senator Isakson
Army	Georgia	Fort Stewart	Barracks & Dining, Incr 1	41,000,000	The President; Senator Chambliss; Senator Isakson
Army	Georgia	Fort Stewart	Brigade Complex	30,000,000	The President; Senator Chambliss; Senator Isakson
Army	Georgia	Fort Stewart	Brigade/Battalion HQs	36,000,000	The President; Senator Chambliss; Senator Isakson
Army	Georgia	Fort Stewart	Child Development Center	20,000,000	The President; Senator Chambliss; Senator Isakson
Army	Georgia	Fort Stewart	Company Operations Facilities	75,000,000	The President; Senator Chambliss; Senator Isakson
Army	Georgia	Fort Stewart	Infrastructure	59,000,000	The President; Senator Chambliss; Senator Isakson
Army	Georgia	Fort Stewart	Physical Fitness Facility	22,000,000	The President; Senator Chambliss; Senator Isakson
Army	Georgia	Fort Stewart	Shoot House	2,300,000	The President; Senator Chambliss; Senator Isakson
Army	Georgia	Fort Stewart	Vehicle Maintenance Shops	67,000,000	The President; Senator Chambliss; Senator Isakson
Army NG	Georgia	Dobbins ARB	Readiness Center	45,000,000	The President; Senator Chambliss; Mr. Gingrey; Senator Isakson
Navy	Georgia	Albany MCLB	BEQ Replacement	15,320,000	The President; Senator Chambliss; Senator Isakson
Navy Reserve	Georgia	Marietta	Marine Corps Reserve Center	7,560,000	The President; Senator Chambliss; Senator Isakson
Air Force	Georgia	Robins AFB	Aircraft Hangar	24,100,000	The President; Senator Chambliss; Senator Isakson
Defense-Wide	Georgia	Fort Benning	Consolidated Troop Medical Clinic	3,900,000	The President; Senator Chambliss; Senator Isakson
Defense-Wide	Georgia	Augusta	Regional Security Operations Center Incr IV	100,220,000	The President; Senator Chambliss; Senator Isakson
Defense-Wide	Georgia	Hunter AAF	Replace Fuel Storage Tank	3,500,000	The President; Senator Chambliss; Senator Isakson
Air NG	Georgia	Savannah CRTC	Troop Training Quarters	7,500,000	Mr. Barrow; Senator Chambliss; Senator Isakson
Navy	Georgia	Kings Bay	Add to Limited Area Reaction Force Facility	6,130,000	Mr. Kingston; Senator Chambliss; Senator Isakson
Air Force	Georgia	Robins AFB	Avionics Facility	5,250,000	Mr. Marshall; Senator Chambliss; Senator Isakson
Air Reserve	Georgia	Dobbins ARB	Construct New Control Tower	6,450,000	Senator Chambliss; Senator Isakson
Army	Georgia	Fort Gordon	AIT Complex, Phase 1	32,000,000	House Committee on Appropriations <sup>1</sup>
Army	Hawaii	Schofield Barracks	Barracks	42,000,000	The President; Senator Inouye
Army	Hawaii	Schofield Barracks	Battalion Complex	69,000,000	The President; Senator Inouye
Army	Hawaii	Schofield Barracks	Battalion Complex	27,000,000	The President; Senator Inouye
Army	Hawaii	Schofield Barracks	Brigade Complex	65,000,000	The President; Senator Inouye
Army	Hawaii	Schofield Barracks	Infrastructure Expansion	76,000,000	The President; Senator Inouye

## MILITARY CONSTRUCTION—Continued

Account	State	Location	Project	Amount	Requester(s)
Army	Hawaii	Wahiawa	Wideband SATCOM Operations Center	40,000,000	The President; Senator Inouye
Army Reserve	Hawaii	Fort Shafter	Army Reserve Center	19,199,000	The President; Senator Inouye
Navy	Hawaii	Barking Sands	Advanced Radar Detection Laboratory	28,900,000	The President; Senator Inouye
Navy	Hawaii	Kaneohe Bay	Bachelor Enlisted Quarters	28,200,000	The President; Senator Inouye
Navy	Hawaii	Pearl Harbor	Child Development Center	29,300,000	The President; Senator Inouye
Navy	Hawaii	Pearl Harbor	Fitness Center	45,000,000	The President; Senator Inouye
Navy	Hawaii	Pearl Harbor	Joint Forces Deployment Staging Area FISC	5,990,000	The President; Senator Inouye
Navy	Hawaii	Pearl Harbor	Sub Drive-In Magnetic Silencing Facility Incr 2	41,088,000	The President; Senator Inouye
Defense-Wide	Hawaii	Pearl Harbor	Replace Fuel Pipeline	27,700,000	The President; Senator Inouye
Army	Hawaii	Pohakuloa TA	Access Road, Ph 5	30,000,000	Senator Inouye; Mr. Abercrombie; Senator Akaka
Army NG	Idaho	Orchard TA	Live Fire Shoot House	1,850,000	The President
Army Reserve	Idaho	Hayden Lake	Army Reserve Center/OMS/Unheated Storage	9,580,000	The President
Air Force	Idaho	Mountain Home AFB	Logistics Readiness Center	1,800,000	Senator Craig; Senator Crapo; Mr. Simpson
Navy	Illinois	Great Lakes	RTC Special Programs Barracks	62,940,000	The President; Senator Durbin
Defense-Wide	Illinois	Scott AFB	USTRANSCOM Joint Intel Operations Center	13,977,000	The President; Mr. Costello; Senator Durbin
Air NG	Illinois	Greater Peoria RAP	C-130 Squadron Operations Center	400,000	Mr. LaHood; Senator Durbin
Army NG	Illinois	Urbana Armory	Readiness Center	16,186,000	Senator Durbin
Army NG	Indiana	Camp Atterbury	Multi Purpose Machine Gun Range	5,800,000	The President
Army NG	Indiana	Lawrence	Readiness Center	21,000,000	The President
Army NG	Indiana	Muscatactuck	Combined Arms Collective Training Facility Ph 1	6,000,000	Mr. Visclosky; Mr. Hill; Senator Bayh; Senator Lugar
Air NG	Indiana	Fort Wayne IAP	Aircraft Ready Shelters/Fuel Fill Stands	5,600,000	Mr. Souder
Army	Indiana	Crane Army Ammo Act.	Ready Service Magazine Complex	8,300,000	Senator Bayh; Senator Lugar
Army NG	Iowa	Camp Dodge	MOUT Site Add/Alt	1,500,000	Mr. Boswell; Senator Harkin
Army NG	Iowa	Davenport	Readiness Center Add/Alt	1,550,000	Mr. Braley; Senator Harkin
Air NG	Iowa	Fort Dodge	Vehicle Maintenance & Comm. Training Complex	5,600,000	Senator Harkin; Senator Grassley; Mr. Latham; Mr. Loebbeck; Mr. King, S.
Army NG	Iowa	Mount Pleasant	Readiness Center Add/Alt	1,500,000	Mr. Loebbeck; Senator Harkin
Army	Kansas	Fort Riley	Battalion Complex	38,000,000	The President; Senator Roberts
Army	Kansas	Fort Riley	Brigade Complex	79,000,000	The President; Senator Roberts
Army	Kansas	Fort Riley	Commissary	23,000,000	The President; Senator Roberts
Army	Kansas	Fort Riley	Rail Siding	15,000,000	The President; Senator Roberts
Army Reserve	Kansas	Dodge City	Army Reserve Center/Land	8,100,000	The President; Mr. Moran, Jerry; Senator Roberts
Army	Kansas	Fort Leavenworth	Chapel Complex Ph 2	4,200,000	Ms. Boyda; Senator Brownback
Army	Kansas	Fort Riley	Fire Station	3,000,000	Ms. Boyda; Senator Brownback; Senator Roberts
Air Force	Kansas	McConnell AFB	MXG Consolidation & Forward Logistics Center Ph 2	6,800,000	Mr. Tiahrt; Senator Brownback
Air NG	Kansas	Smoky Hill ANG Range	Smoky Hill Range Support Facility	7,100,000	Senator Brownback; Mr. Moran, Jerry
Chem Demil	Kentucky	Blue Grass Depot	Ammunition Demilitarization Facility Incr 9	67,218,000	The President; Senator McConnell
Chem Demil	Kentucky	Blue Grass Depot	Defense Access Road	12,000,000	The President; Senator McConnell
Army	Kentucky	Fort Campbell	Battalion Complex	37,000,000	The President; Senator McConnell
Army	Kentucky	Fort Campbell	Child Development Center	8,600,000	The President; Senator McConnell
Army	Kentucky	Fort Campbell	Training Support Center	15,513,000	The President; Senator McConnell
Army	Kentucky	Fort Campbell	Unit Maintenance Facilities	47,000,000	The President; Senator McConnell
Defense-Wide	Kentucky	Fort Campbell	Medical/Dental Clinic	24,000,000	The President; Senator McConnell
Defense-Wide	Kentucky	Fort Campbell	SOF Tactical Equipment Shop	15,000,000	The President; Senator McConnell
Defense-Wide	Kentucky	Fort Campbell	New Elementary School	21,400,000	The President; Senator McConnell
Army	Kentucky	Fort Campbell	School Age Services Center	10,000,000	Senator McConnell; Senator Bunning; Senator Alexander; Senator Corker; Mr. Wamp; Mr. Tanner; Mr. Whitfield
Army NG	Kentucky	London	Aviation Operations Facility Ph III	7,191,000	Mr. Rogers, H.
Army	Kentucky	Fort Campbell	Installation Chapel Center	630,000	Senator McConnell; Senator Bunning; Senator Alexander; Senator Corker; Mr. Wamp; Mr. Tanner; Mr. Whitfield
Army	Louisiana	Fort Polk	Unit Operations Facilities	29,000,000	The President
Air Force	Louisiana	Barksdale AFB	Security Forces Complex	14,600,000	Senator Landrieu; Senator Vitter; Mr. Alexander; Mr. McCrery
Army NG	Maine	Bangor	Regional Training Institute Ph 1	20,000,000	The President
Navy	Maine	Portsmouth NSY	Dry Dock 3 Waterfront Support Facility	1,450,000	Mr. Allen; Ms. Shea-Porter; Senator Collins; Senator Snowe; Senator Gregg; Senator Sununu
Navy	Maine	Portsmouth NSY	Dry Dock 3 Waterfront Support Facility	20,660,000	Senator Collins; Senator Snowe; Senator Gregg; Senator Sununu; Mr. Allen; Ms. Shea-Porter
Navy	Maine	Portsmouth NSY	Consolidated Global Sub Component Ph 1	9,980,000	Ms. Shea-Porter; Senator Collins; Senator Snowe
Army NG	Maryland	Edgewood	Army Aviation Support Facility Add/Alt	28,000,000	The President; Senator Mikulski; Senator Cardin

## MILITARY CONSTRUCTION—Continued

Account	State	Location	Project	Amount	Requester(s)
Army NG	Maryland	Salisbury	Readiness Center Add/Alt	9,800,000	The President; Senator Mikulski; Senator Cardin
Army Reserve	Maryland	Baltimore	Army Reserve Center	11,600,000	The President; Senator Mikulski; Senator Cardin
Navy	Maryland	Indian Head	Sewage Treatment Plant Upgrades	13,930,000	The President; Senator Cardin; Mr. Hoyer; Senator Mikulski
Navy	Maryland	Suitland	National Maritime Intel Center Incr	12,439,000	The President; Senator Mikulski; Senator Cardin
Air Force	Maryland	Andrews AFB	Admin Facility Addition	28,000,000	The President; Senator Mikulski; Senator Cardin
Air Force	Maryland	Andrews AFB	NCR Relocation—Admin Facility	49,648,000	The President; Senator Mikulski; Senator Cardin
Defense-Wide	Maryland	Aberdeen PG	USAMRICD Replacement, Incr I	23,750,000	The President; Senator Mikulski; Senator Cardin
Defense-Wide	Maryland	Fort Detrick	USAMRIID Stage I, Incr III	209,000,000	The President; Senator Mikulski; Senator Cardin
Defense-Wide	Maryland	Fort Meade	NSAW Campus Utility Chilled Water Backup	19,100,000	The President; Senator Mikulski; Senator Cardin
Defense-Wide	Maryland	Fort Meade	NSAW South Campus Stormwater Management System	11,900,000	The President; Senator Mikulski; Senator Cardin
Navy	Maryland	Carderock	RDTE Support Facility Ph I	6,980,000	Mr. Van Hollen; Senator Cardin
Army NG	Maryland	Dundalk	Readiness Center	579,000	Mr. Ruppersberger; Senator Cardin
Navy	Maryland	Indian Head	Energetics Systems & Tech Lab Complex Ph I	12,050,000	Mr. Hoyer; Senator Mikulski; Senator Cardin
Air NG	Maryland	Martin State Airport	Replace Fire Station	7,900,000	Mr. Bartlett; Mr. Ruppersberger; Mr. Sarbanes; Senator Cardin
Army NG	Massachusetts	Methuen	Readiness Center Add/Alt (ADRS)	21,000,000	The President
Army Reserve	Massachusetts	Fort Devens	Shoot House	1,900,000	The President
Air NG	Massachusetts	Otis ANGB	TFI Digital Ground Station FOC Beddown	1,700,000	Mr. Delahunt; Mr. Olver; Senator Kennedy; Senator Kerry
Air NG	Massachusetts	Otis ANGB	Digital Ground Station	14,300,000	Senator Kennedy; Senator Kerry; Mr. Delahunt; Mr. Olver
Air Reserve	Massachusetts	Westover ARB	Joint Service Lodging Facility	943,000	Mr. Olver; Mr. Neal
Army Reserve	Michigan	Saginaw	Army Reserve Center/Land	11,500,000	The President; Senator Levin; Senator Stabenow
Army NG	Michigan	Camp Grayling	Live Fire Shoot House	2,000,000	Mr. Knollenberg; Mr. Stupak; Senator Levin; Senator Stabenow
Army NG	Michigan	Camp Grayling	Urban Assault Course	2,000,000	Mr. Knollenberg; Mr. Stupak; Senator Levin; Senator Stabenow
Army NG	Michigan	Camp Grayling	Infantry Squad Battle Course	2,000,000	Senator Levin; Senator Stabenow; Mr. Knollenberg; Mr. Stupak
Army NG	Michigan	Camp Grayling	Barracks Replacement, Ph 1	16,943,000	Senator Levin; Senator Stabenow; Mr. Knollenberg; Mr. Stupak
Army	Michigan	Detroit Arsenal	Access Control Point	6,100,000	Senator Levin; Senator Stabenow; Mr. Levin, S.
Army NG	Minnesota	Arden Hills	Readiness Center	15,000,000	The President
Army NG	Minnesota	Arden Hills	Infrastructure Improvements	1,005,000	Ms. McCollum; Senator Coleman; Senator Klobuchar
Air NG	Minnesota	Duluth	Replace Fuel Cell Hangar	4,500,000	Senator Coleman; Senator Klobuchar; Mr. Oberstar
Air NG	Minnesota	Minneapolis-St. Paul IAP	Aircraft Deicing Apron	1,500,000	Mr. Ellison; Senator Coleman; Senator Klobuchar
Navy	Mississippi	Gulfport	25 Naval Construction Regiment HQ Facility	6,900,000	The President; Senator Wicker
Air Force	Mississippi	Columbus AFB	Child Development Center	8,100,000	The President; Senator Wicker
Navy	Mississippi	Gulfport	Battalion Maintenance Facility	5,870,000	Mr. Taylor; Senator Wicker
Navy	Mississippi	Meridian NAS	Fitness Center	6,340,000	Senator Cochran; Senator Wicker; Mr. Pickering
Air Force	Mississippi	Keesler AFB	Indoor Firing Range	6,600,000	Senator Wicker
Air NG	Mississippi	Gulfport-Biloxi IAP	Relocate Munitions Storage Complex	3,400,000	Senator Wicker
Army	Missouri	Fort Leonard Wood	Training Support Center	18,500,000	The President
Army	Missouri	Fort Leonard Wood	Urban Assault Course	2,350,000	The President; Senator Bond
Army Reserve	Missouri	Weldon Springs	Army Reserve Center	11,700,000	The President
Defense-Wide	Missouri	Fort Leonard Wood	Primary Care Clinic Addition/Alteration	22,000,000	The President
Army	Missouri	Fort Leonard Wood	Wastewater Treatment Plant	7,400,000	Mr. Skelton
Air Force	Missouri	Whiteman AFB	Security Forces Animal Clinic	4,200,000	Mr. Skelton
Army	Missouri	Fort Leonard Wood	Chapel Complex	3,500,000	Mr. Skelton
Army	Missouri	Fort Leonard Wood	Mine Detection Training Facility and K-9 Kennel	10,800,000	Senator Bond
Army	Missouri	Fort Leonard Wood	Soldier Readiness Processing Center	648,000	Senator Bond
Air Force	Montana	Malmstrom AFB	Upgrade Weapons Storage Area, Ph 1	10,000,000	Senator Baucus; Senator Tester
Army Reserve	Nevada	Las Vegas	Army Reserve Center	33,900,000	The President; Senator Reid
Air Force	Nevada	Creech AFB	UAS 432 Wing HQ Mission Support Facility	7,000,000	The President; Senator Reid
Air Force	Nevada	Creech AFB	UAS Dining Hall	9,000,000	The President; Senator Reid
Air Force	Nevada	Creech AFB	UAS Flight Simulator & Academics Facility	9,800,000	The President; Senator Reid
Air Force	Nevada	Creech AFB	UAS Main Gate/Sewer Transfer Facility/Infra.	6,500,000	The President; Senator Reid
Air Force	Nevada	Creech AFB	UAS Operations Facility	16,200,000	The President; Senator Reid
Air Force	Nevada	Nellis AFB	F-16 Aggressor Hangar/Aircraft Maintenance Unit	30,800,000	The President; Senator Reid
Air Force	Nevada	Nellis AFB	F-16 Aggressor Squadron Ops/Infrastructure	17,500,000	The President; Senator Reid
Air Force	Nevada	Nellis AFB	F-35 Airfield Pavements	5,000,000	The President; Senator Reid
Air Force	Nevada	Nellis AFB	Airfield Fire Rescue Station	9,800,000	Senator Reid; Senator Ensign
Army NG	Nevada	Elko	Readiness Center	11,375,000	Senator Reid; Senator Ensign; Mr. Heller



## MILITARY CONSTRUCTION—Continued

Account	State	Location	Project	Amount	Requester(s)
Army NG	Nevada	Las Vegas	Field Maintenance Shop	2,058,000	Senator Reid; Senator Ensign; Ms. Berkley
Army NG	Nevada	N. Nevada Mil. Dept.	Paint Booth	1,500,000	Senator Reid
Army Reserve	New Jersey	Fort Dix	Modified Record Fire Range	3,825,000	The President; Senator Lautenberg; Senator Menendez; Mr. Saxton
Navy	New Jersey	Lakehurst	Advanced Arresting Gear Test Site	15,440,000	The President; Senator Lautenberg; Senator Menendez; Mr. Saxton
Air NG	New Jersey	Atlantic City IAP	Operations and Training Facility	8,400,000	Mr. LoBiondo; Senator Lautenberg; Senator Menendez
Air Force	New Jersey	McGuire AFB	Security Forces Operations Facility Ph 1	7,200,000	Mr. Saxton; Senator Lautenberg; Senator Menendez
Army	New Jersey	Picatinny Arsenal	Ballistic Evaluation Facility Ph 1	9,900,000	Mr. Frelinghuysen; Senator Lautenberg; Senator Menendez
Navy	New Jersey	Earle NWS	Main Gate Security Improvements	8,160,000	Senator Lautenberg; Senator Menendez; Mr. Smith, C.
Air Force	New Mexico	Holloman AFB	F-22 Alter Hangar for LO/CRF	14,500,000	The President; Senator Bingaman; Senator Domenici
Air Force	New Mexico	Holloman AFB	F-22A ADAL Aircraft Maintenance Unit	1,050,000	The President; Senator Bingaman; Senator Domenici
Air Force	New Mexico	Holloman AFB	F-22A ADAL Flight Simulator Facility	3,150,000	The President; Senator Bingaman; Senator Domenici
Air Force	New Mexico	Holloman AFB	F-22A ADAL Jet Engine Maintenance Shop	2,150,000	The President; Senator Bingaman; Senator Domenici
Air Force	New Mexico	Holloman AFB	F-22A Aerospace Ground Equipment Facility	4,600,000	The President; Senator Bingaman; Senator Domenici
Defense-Wide	New Mexico	Cannon AFB	SOF Maintenance Hangar	18,100,000	The President; Senator Bingaman; Senator Domenici; Mr. Udall, T.
Defense-Wide	New Mexico	Kirtland AFB	Replace Fuel Storage Tanks	14,400,000	The President; Senator Bingaman; Senator Domenici
Defense-Wide	New Mexico	Cannon AFB	CV-22 Flight Simulator Facility	8,300,000	Senator Domenici; Senator Bingaman; Mr. Udall, T.
Air Force	New Mexico	Holloman AFB	F-22A Consolidated Munitions Maintenance	495,000	Senator Domenici; Senator Bingaman
Army	New York	Fort Drum	Brigade Complex-Barracks	29,000,000	The President
Army	New York	Fort Drum	Brigade Complex-Barracks	24,000,000	The President
Army	New York	Fort Drum	Unit Maintenance Facilities	37,000,000	The President
Army	New York	U.S. Military Academy	Science Facility, Ph 1	67,000,000	The President
Army NG	New York	Fort Drum	Maneuver Area Training Equipment Site Ph 3	11,000,000	The President
Army NG	New York	Queensbury	Field Maintenance Shop	5,900,000	The President
Army Reserve	New York	Kingston	Army Reserve Center/Land	13,494,000	The President
Army Reserve	New York	Shoreham	Add/Alt Army Reserve Center	15,031,000	The President
Army Reserve	New York	Staten Island	Army Reserve Center	18,550,000	The President
Air NG	New York	Hancock Field	TFI—Reaper IOC/FOC Beddown	5,000,000	The President; Mr. Walsh
Air NG	New York	Gabreski Airport	Replace Pararescue Ops Facility Ph 2	7,500,000	Mr. Ackerman; Mr. Bishop, T.; Senator Clinton; Mr. Israel; Mr. King, P.; Ms. McCarthy, C.; Senator Schumer
Army	New York	Fort Drum	Replace Fire Station	6,900,000	Mr. McHugh; Senator Schumer; Senator Clinton
Air Reserve	New York	Niagara Falls ARS	Dining Facility/Community Center	9,000,000	Ms. Slaughter; Senator Schumer; Senator Clinton
Air NG	New York	Hancock Field	Upgrade ASOS Facilities	5,400,000	Mr. Walsh
Army	North Carolina	Fort Bragg	Access Roads Ph 1	13,200,000	The President; Senator Burr; Mr. Hayes; Mr. McIntyre
Army	North Carolina	Fort Bragg	Access Roads Ph 1 (Additional Funds)	8,600,000	Mr. Hayes; Mr. McIntyre
Army	North Carolina	Fort Bragg	Training Support Center	20,500,000	The President; Mr. Hayes
Army	North Carolina	Fort Bragg	Utility Upgrade (Camp Mackall)	3,200,000	The President; Mr. Hayes
Army Reserve	North Carolina	Raleigh	Army Reserve Center/Land	25,581,000	The President
Navy	North Carolina	Camp Lejeune	Bachelor Enlisted Quarters—Camp Johnson	38,230,000	The President
Navy	North Carolina	Camp Lejeune	Bachelor Enlisted Quarters—Camp Johnson	23,760,000	The President
Navy	North Carolina	Camp Lejeune	Bachelor Enlisted Quarters—French Creek	33,960,000	The President
Navy	North Carolina	Camp Lejeune	Bachelor Enlisted Quarters—Hadnot Point	39,890,000	The President
Navy	North Carolina	Camp Lejeune	Bachelor Enlisted Quarters—Hadnot Point	39,320,000	The President
Navy	North Carolina	Camp Lejeune	Bachelor Enlisted Quarters—Courthouse Bay	35,890,000	The President
Navy	North Carolina	Camp Lejeune	Bachelor Enlisted Quarters—Hadnot Point	42,950,000	The President
Navy	North Carolina	Camp Lejeune	Child Development Center	13,960,000	The President; Senator Burr; Senator Dole
Navy	North Carolina	Camp Lejeune	Consolidated Mess Hall—Hadnot Point (200 Area)	25,000,000	The President
Navy	North Carolina	Camp Lejeune	Infantry Platoon Battle Course—SR1	18,250,000	The President
Navy	North Carolina	Camp Lejeune	Mess Hall—Hadnot Point (400 Area)	21,660,000	The President
Navy	North Carolina	Camp Lejeune	Mod K-Ranges (Phase 2)	20,220,000	The President
Navy	North Carolina	Cherry Point	2nd MAW Command Operations Facility	30,480,000	The President
Navy	North Carolina	Cherry Point	Bachelor Enlisted Quarters	30,100,000	The President
Navy	North Carolina	Cherry Point	Engineering Product Support Facility	16,840,000	The President
Navy	North Carolina	New River	Aircraft Parking Apron Addition	6,830,000	The President
Navy	North Carolina	New River	Bachelor Enlisted Quarters	36,740,000	The President
Navy	North Carolina	New River	Bachelor Enlisted Quarters—MCAS	25,620,000	The President
Navy	North Carolina	New River	Enlisted Dining Facility	17,090,000	The President
Defense-Wide	North Carolina	Fort Bragg	SOF Expand Training Compound	14,200,000	The President; Mr. Hayes

## MILITARY CONSTRUCTION—Continued

Account	State	Location	Project	Amount	Requester(s)
Defense-Wide	North Carolina	Fort Bragg	SOF Headquarters Facility	14,600,000	The President; Mr. Hayes
Defense-Wide	North Carolina	Fort Bragg	SOF Security/Force Protection	4,150,000	The President; Mr. Hayes
Defense-Wide	North Carolina	Fort Bragg	SOF Training Facility	5,300,000	The President; Mr. Hayes
Defense-Wide	North Carolina	Fort Bragg	New Elementary School	28,170,000	The President; Mr. Hayes
Defense-Wide	North Carolina	Fort Bragg	New Intermediate School (Irwin)	27,945,000	The President; Mr. Hayes
Defense-Wide	North Carolina	Fort Bragg	New Middle School	22,356,000	The President; Mr. Hayes
Army NG	North Carolina	Camp Butner	Training Complex	1,376,000	Mr. Miller, B.; Senator Burr
Army	North Carolina	Fort Bragg	Mass Casualty Facility	1,300,000	Mr. Etheridge
Army	North Carolina	Fort Bragg	Chapel	11,600,000	Mr. McIntyre
Air Force	North Carolina	Seymour Johnson AFB	Consolidated Support Center	12,200,000	Senator Burr; Senator Dole; Mr. Butterfield
Defense-Wide	North Carolina	Camp Lejeune	Hospital Renovation & MRI addition	57,900,000	House Committee on Appropriations <sup>1</sup>
Air Force	North Dakota	Grand Forks AFB	Fire Station	13,000,000	Senator Dorgan; Senator Conrad; Mr. Pomeroy
Air NG	North Dakota	Hector Field	Combat Arms Training Simulator/Maintenance Facility	1,500,000	Senator Dorgan; Senator Conrad
Army NG	Ohio	Camp Perry	Barracks	2,000,000	Ms. Kaptur; Mr. Latta; Senator Brown; Senator Voinovich
Army NG	Ohio	Ravenna	Barracks	2,000,000	Mr. Ryan, T.; Ms. Sutton; Senator Brown; Senator Voinovich
Air NG	Ohio	Springfield-Beckley ANGB	Combat Communications Training Complex	1,100,000	Senator Brown; Senator Voinovich; Mr. Hobson
Air NG	Ohio	Springfield-Beckley ANGB	Combat Communications Training Complex	12,800,000	Mr. Hobson; Senator Brown; Senator Voinovich
Air Force	Ohio	Wright-Patterson AFB	Security Forces Operations Facility	14,000,000	Mr. Turner; Senator Brown; Senator Voinovich
Air NG	Ohio	Rickenbacker ANGB	Security Gate	1,600,000	Senator Brown
Air NG	Ohio	Youngstown ARS	Joint Services Lodging Facility	900,000	Senator Brown; Senator Voinovich; Mr. Ryan, T.
Army	Oklahoma	Fort Sill	Training Complex Upgrade	63,000,000	The President
Air Force	Oklahoma	Tinker AFB	Aircraft Maintenance Hangar	48,600,000	The President
Air Force Res	Oklahoma	Tinker AFB	AFR Scheduled Maintenance Hangar	9,900,000	The President
Defense-Wide	Oklahoma	Tinker AFB	Medical/Dental Clinic Replacement	65,000,000	The President
Defense-Wide	Oklahoma	Altus AFB	Replace Fuel Storage Dikes	2,850,000	The President
Army	Oklahoma	McAlester AAP	AP3 Connecting Rail	5,800,000	Mr. Boren; Senator Inhofe
Air Force	Oklahoma	Tinker AFB	Realign Air Depot Street	5,400,000	Mr. Cole; Senator Inhofe
Air Force	Oklahoma	Altus AFB	Consol Digital Airport Surveill Radar/Rapcon Fac.	10,200,000	Senator Inhofe
Army NG	Oregon	The Dalles	Readiness Center	682,000	Senator Wyden; Senator Smith; Mr. Walden
Army NG	Oregon	Dallas Armory	Readiness Center	1,681,000	Senator Wyden; Senator Smith; Ms. Hooley
Army	Pennsylvania	Carlisle Barracks	Museum Support Facility	13,400,000	The President; Senator Casey; Senator Specter
Army	Pennsylvania	Tobyhanna Depot	Electronics Maintenance Shop	15,000,000	The President; Senator Casey; Mr. Kanjorski; Senator Specter
Army Reserve	Pennsylvania	Letterkenny Depot	Army Reserve Center	14,914,000	The President; Senator Casey; Mr. Shuster; Senator Specter
Navy	Pennsylvania	Philadelphia	Full Scale Electric Test Drive Facility	22,020,000	The President; Senator Casey; Senator Specter
Defense-Wide	Pennsylvania	Philadelphia	Convert Warehouse to Admin Space	1,200,000	The President; Senator Casey; Senator Specter
Army NG	Pennsylvania	Honesdale	Readiness Center Add/Alt	6,117,000	Mr. Carney
Army NG	Pennsylvania	Honesdale	Readiness Center Add/Alt	504,000	Mr. Carney
Army NG	Pennsylvania	Pittsburgh	Combined Support Maintenance Shop	3,250,000	Mr. Murtha; Mr. Murphy, T.
Army	Pennsylvania	Letterkenny Depot	Upgrade Munition Igloos Phase 2	7,500,000	Senator Casey; Mr. Shuster; Senator Specter
Army NG	Pennsylvania	Fort Indiantown Gap	Combat Vehicle Training Facility	620,000	Senator Casey; Senator Specter
Army NG	Pennsylvania	York	Readiness Center	880,000	Senator Casey; Senator Specter
Navy	Rhode Island	Newport	Fitness Facility	29,900,000	The President
Navy	Rhode Island	Newport	Unmanned ASW Support Facility	9,900,000	Mr. Kennedy, P.; Senator Reed
Air NG	Rhode Island	Quonset State Airport	Replace Control Tower	600,000	Mr. Langevin; Senator Reed
Air NG	Rhode Island	Quonset State Airport	Construct Air Traffic Control Tower	7,700,000	Senator Reed; Mr. Langevin
Army NG	Rhode Island	North Kingstown	Army Aviation Support Facility	5,000,000	Senator Reed; Mr. Langevin
Navy	Rhode Island	Newport	Submarine Payloads Integration Laboratory	750,000	Senator Reed; Mr. Kennedy, P.
Army	South Carolina	Fort Jackson	Training Complex Upgrade	30,000,000	The President; Senator Graham
Army NG	South Carolina	Anderson	Readiness Center	12,000,000	The President; Senator Graham
Army NG	South Carolina	Beaufort	Readiness Center	3,400,000	The President; Senator Graham
Army NG	South Carolina	Eastover	Joint Forces Headquarters	28,000,000	The President; Senator Graham
Navy	South Carolina	Beaufort MCAS	EOD/Ordnance Operations Facility	5,940,000	The President; Senator Graham
Navy	South Carolina	Parris Island	Third Recruit Training Battalion (Phase 2)	36,400,000	The President; Senator Graham
Navy	South Carolina	Parris Island	Third Recruit Training Bn Complex (Phase 3)	28,350,000	The President; Senator Graham
Air Force	South Carolina	Charleston AFB	C-17 Flight Simulator Addition	4,500,000	The President; Mr. Brown; Senator Graham
Army NG	South Carolina	Hemingway	Field Maintenance Shop Ph 1	4,600,000	Mr. Clyburn

## MILITARY CONSTRUCTION—Continued

Account	State	Location	Project	Amount	Requester(s)
Army NG	South Carolina	Sumter	Readiness Center	382,000	Mr. Clyburn
Air Force	South Carolina	Shaw AFB	Physical Fitness Center	9,900,000	Senator Graham; Mr. Spratt
Army NG	South Dakota	Rapid City	Armed Forces Reserve Center	29,000,000	The President; Senator Johnson; Senator Thune
Air NG	South Dakota	Joe Foss Field	Aircraft Ready Shelters/AMU	4,500,000	Ms. Hereth Sandlin; Senator Johnson; Senator Thune
Air Force	South Dakota	Ellsworth AFB	Base Entry and Perimeter Gates	11,000,000	Senator Johnson; Ms. Hereth Sandlin
Army NG	South Dakota	Rapid City	Barracks/Dining/Admin and Parking Complex Ph 1	14,463,000	Senator Johnson; Senator Thune; Ms. Hereth Sandlin
Air NG	South Dakota	Joe Foss Field	Conventional Munitions Shop	1,900,000	Senator Johnson
Army Reserve	Tennessee	Chattanooga	Army Reserve Center	10,600,000	The President
Army NG	Tennessee	Tullahoma	Readiness Center	10,372,000	Mr. Wamp; Mr. Davis, L.
Air NG	Tennessee	Knoxville (McGhee-Tyson AP)	Replace Squadron Operations	8,000,000	Senator Alexander; Senator Corker; Mr. Wamp; Mr. Duncan
Army	Texas	Corpus Christi	Dynamic Component Rebuild Facility	39,000,000	The President; Senator Hutchison; Mr. Ortiz
Army	Texas	Fort Bliss	Barracks & Dining	148,000,000	The President; Senator Hutchison
Army	Texas	Fort Bliss	Barracks & Dining	148,000,000	The President; Senator Hutchison
Army	Texas	Fort Bliss	Battalion Complex	34,000,000	The President; Senator Hutchison
Army	Texas	Fort Bliss	Brigade/Battalion HQs	44,000,000	The President; Senator Hutchison
Army	Texas	Fort Bliss	Brigade/Battalion HQs	44,000,000	The President; Senator Hutchison
Army	Texas	Fort Bliss	Chapel	9,000,000	The President; Senator Hutchison
Army	Texas	Fort Bliss	Company Operations Facilities, BCT	90,000,000	The President; Senator Hutchison
Army	Texas	Fort Bliss	Company Operations Facilities, BCT1	90,000,000	The President; Senator Hutchison
Army	Texas	Fort Bliss	Digital Multipurpose Range Complex	42,000,000	The President; Senator Hutchison
Army	Texas	Fort Bliss	Infrastructure, IBCT1	98,000,000	The President; Senator Hutchison
Army	Texas	Fort Bliss	Infrastructure, IBCT2	100,000,000	The President; Senator Hutchison
Army	Texas	Fort Bliss	Training Support Center	12,600,000	The President; Senator Hutchison
Army	Texas	Fort Bliss	Unit Maintenance Facilities	10,200,000	The President; Senator Hutchison
Army	Texas	Fort Bliss	Vehicle Maintenance Shops	81,000,000	The President; Senator Hutchison
Army	Texas	Fort Bliss	Vehicle Maintenance Shops	81,000,000	The President; Senator Hutchison
Army	Texas	Fort Hood	Unit Maintenance Facilities	32,000,000	The President; Mr. Edwards; Senator Hutchison; Mr. Carter
Army	Texas	Fort Sam Houston	Trainee Barracks Complex	96,000,000	The President; Senator Hutchison; Mr. Smith, L.
Army	Texas	Red River Depot	Manuever Systems Sustainment Center, Phase 1	6,900,000	The President; Senator Hutchison
Army Reserve	Texas	Sinton	Army Reserve Center	9,700,000	The President; Senator Hutchison
Air Force	Texas	Fort Hood	TACP Joint Air Ground Center	10,800,000	The President; Mr. Edwards; Senator Hutchison; Mr. Carter
Air Force	Texas	Lackland AFB	BMT Recruit Dormitory	75,515,000	The President; Senator Hutchison
Defense-Wide	Texas	Fort Sam Houston	Medical Instruction Facility	13,000,000	The President; Senator Hutchison; Mr. Smith, L.
Army Reserve	Texas	Bryan	Army Reserve Center	920,000	Mr. Edwards
Army	Texas	Camp Bullis	Live Fire Shoot House	4,200,000	Mr. Rodriguez
Air NG	Texas	Ellington Field	ASOS Facility	7,600,000	Mr. Lampson
Army	Texas	Fort Hood	Chapel with Education Center	17,500,000	Mr. Edwards; Mr. Carter
Air Force	Texas	Lackland AFB	Security Forces Building Ph 1	900,000	Senator Cornyn; Mr. Gonzalez; Senator Hutchison
Air Force	Texas	Laughlin AFB	Student Officer Quarters Ph 2	1,440,000	Mr. Rodriguez
Air Force	Texas	Randolph AFB	Fire and Rescue Station	972,000	Senator Cornyn; Mr. Cuellar; Senator Hutchison
Navy	Texas	Corpus Christi	Parking Apron Recapitalization Ph 1	3,500,000	Mr. Ortiz
Army	Texas	Fort Bliss	Medical Parking Garage Ph 1	12,500,000	Mr. Reyes
Air NG	Texas	Fort Worth NAS JRB	Security Forces Training Facility	5,000,000	Ms. Granger
Navy	Texas	Kingsville	Fitness Center	11,580,000	Mr. Ortiz
Air Force	Texas	Dyess AFB	Multipurpose C-130 Maintenance Hangar	21,000,000	Senator Hutchison; Senator Cornyn; Mr. Neugebauer
Air Force	Texas	Sheppard AFB	Centralized Administrative Processing Center	1,314,000	Senator Hutchison; Senator Cornyn
Air Force	Texas	Goodfellow AFB	Joint Intelligence Technical Training Facility	1,656,000	Senator Hutchison; Senator Cornyn
Army NG	Texas	Laredo	Readiness Center Addition/Alteration	1,165,000	Mr. Cuellar
Army	Texas	Fort Sam Houston	AIT Barracks	47,000,000	House Committee on Appropriations <sup>1</sup>
Defense-Wide	Texas	Fort Bliss	Hospital Replacement	52,835,000	House Committee on Appropriations <sup>1</sup>
Army NG	Utah	Camp Williams	Ammunition Supply Point	17,500,000	The President; Senator Hatch
Air Force	Utah	Hill AFB	F-22A Heavy Maint. Fac. & Composite Back Shop	36,000,000	The President; Senator Hatch
Defense-Wide	Utah	Hill AFB	Hydrant Fuel System	20,400,000	The President; Senator Hatch
Air Force	Utah	Hill AFB	Three-Bay Fire Station	5,400,000	Senator Bennett; Mr. Bishop, R.; Senator Hatch
Air NG	Vermont	Burlington IAP	Security Forces and Communications Facility	6,600,000	The President; Senator Leahy
Army NG	Vermont	Ethan Allen Range	Readiness Center	323,000	Mr. Welch; Senator Leahy; Senator Sanders
Army NG	Vermont	Ethan Allen Range	Readiness Center	10,200,000	Senator Leahy; Senator Sanders; Mr. Welch

## MILITARY CONSTRUCTION—Continued

Account	State	Location	Project	Amount	Requester(s)
Army NG	Vermont	Westminster TS	Westminster Zero Range	1,789,000	Senator Leahy; Senator Sanders
Army	Virginia	Fort Belvoir	Emergency Services Center	7,200,000	The President; Mr. Moran, James; Senator Warner; Senator Webb
Army	Virginia	Fort Eustis	Unit Operations Facilities	14,400,000	The President; Senator Warner; Senator Webb
Army	Virginia	Fort Lee	Dining Facility	10,600,000	The President; Mr. Forbes; Senator Warner; Senator Webb
Army	Virginia	Fort Lee	Trainee Barracks Complex	90,000,000	The President; Mr. Forbes; Senator Warner; Senator Webb
Army	Virginia	Fort Myer	Barracks	14,000,000	The President; Mr. Moran, James; Senator Warner; Senator Webb
Army NG	Virginia	Arlington	Arlington Hall Readiness Center PH2	15,500,000	The President; Mr. Moran, James; Senator Warner; Senator Webb
Army NG	Virginia	Fort Pickett	Multi Purpose Machine Gun Range	2,950,000	The President; Mr. Forbes; Senator Warner; Senator Webb
Navy	Virginia	Norfolk	Child Development Center	10,500,000	The President; Senator Warner; Senator Webb
Navy	Virginia	Norfolk	Norfolk Harbor Channel Dredging	42,830,000	The President; Senator Warner; Senator Webb
Navy	Virginia	Quantico	Aircraft Maintenance Hangar, Type II	27,750,000	The President; Senator Warner; Senator Webb
Navy	Virginia	Quantico	Aircraft Parking Apron (Greenside)	36,280,000	The President; Senator Warner; Senator Webb
Navy	Virginia	Quantico	Infrastructure—Russell Road (Phase 1)	7,450,000	The President; Senator Warner; Senator Webb
Navy	Virginia	Quantico	Instruction Facility Addition—TBS	6,350,000	The President; Senator Warner; Senator Webb
Navy	Virginia	Quantico	Instruction Facility TBS (Phase 1)	25,200,000	The President; Senator Warner; Senator Webb
Navy	Virginia	Quantico	Mess Hall—OCS	13,750,000	The President; Senator Warner; Senator Webb
Navy	Virginia	Quantico	Student Quarters—TBS (Phase 3)	27,530,000	The President; Senator Warner; Senator Webb
Navy Reserve	Virginia	Norfolk	EODMU 10 Operations Facility	8,170,000	The President; Senator Warner; Senator Webb
Navy Reserve	Virginia	Williamsburg	Ordnance Handling Cargo Ops Training Support	12,320,000	The President; Senator Warner; Senator Webb
Defense-Wide	Virginia	Pentagon	Pentagon Athletic Center Phase 2	6,967,000	The President; Mr. Moran, James; Senator Warner; Senator Webb
Defense-Wide	Virginia	Pentagon	PFPA HAZMAT Facility	16,401,000	The President; Mr. Moran, James; Senator Warner; Senator Webb
Defense-Wide	Virginia	Pentagon	Raven Rock West Power Plant	15,572,000	The President; Senator Warner; Senator Webb
Defense-Wide	Virginia	Dam Neck	SOF Operational Facility Incr II	31,000,000	The President; Senator Warner; Senator Webb
Defense-Wide	Virginia	Fort Story	SOF Small Arms Range	11,600,000	The President; Senator Warner; Senator Webb
Defense-Wide	Virginia	Craney Island	Replace Fuel Storage Tanks	39,900,000	The President; Senator Warner; Senator Webb
Army NG	Virginia	Fort Belvoir	Readiness Center and NGB Conference Center	1,085,000	Mr. Moran, James
Army	Virginia	Fort Myer	Hatfield Gate Expansion	300,000	Mr. Moran, James
Army	Virginia	Fort Eustis	Vehicle Paint Facility	3,900,000	Mr. Scott, R.; Mr. Wittman
Navy	Virginia	Norfolk NS	Fire and Emergency Services Station	9,960,000	Ms. Drake
Navy	Virginia	Norfolk NSY	Industrial Access Improvements, Main Gate 15	9,990,000	Mr. Forbes; Mr. Scott, R.
Navy	Virginia	Quantico	OCS Headquarters Facility	5,980,000	Senator Warner; Senator Webb; Mr. Wittman
Army	Virginia	Fort Eustis	Training Support Center, Ph 1	13,600,000	Senator Warner; Senator Webb; Mr. Scott, R.; Mr. Wittman
Army	Washington	Fort Lewis	Battalion Complex	54,000,000	The President; Senator Murray
Army	Washington	Fort Lewis	Battalion Complex	47,000,000	The President; Senator Murray
Army	Washington	Fort Lewis	Brigade Complex	30,000,000	The President; Senator Murray
Army	Washington	Fort Lewis	Brigade Complex, Incr 3	102,000,000	The President; Senator Murray
Army	Washington	Fort Lewis	Child Development Center	27,000,000	The President; Senator Murray
Army NG	Washington	Fort Lewis	Aviation Readiness Center	32,000,000	The President; Senator Murray
Army Reserve	Washington	Seattle	Army Reserve Center	37,500,000	The President; Senator Murray
Navy	Washington	Bangor	Limited Area Production & Storage Complex Incr V	50,700,000	The President; Senator Murray
Navy	Washington	Whidbey Island	Hangar 5 Recapitalization (Incr)	34,000,000	The President; Senator Murray
Air Force	Washington	McChord AFB	C-17 ADAL Flight Simulator	5,500,000	The President; Senator Murray
Defense-Wide	Washington	Fort Lewis	SOF Ranger Battalion Complex	38,000,000	The President; Senator Murray
Navy	Washington	Kitsap NB	Saltwater Cooling & Fire Protection Improvements	5,110,000	Mr. Dicks
Air NG	Washington	McChord AFB	262 Info Warfare Aggressor Squadron Facility	8,600,000	Senator Murray; Senator Cantwell; Mr. Smith, A.
Navy	Washington	Whidbey Island	Firefighting Facility	6,160,000	Mr. Larsen
Army NG	Washington	Fairchild AFB	Hangar 1001 Improvement	766,000	Senator Murray; Senator Cantwell
Army NG	West Virginia	Camp Dawson	Shoot House	2,000,000	Mr. Mollohan
Army NG	West Virginia	Camp Dawson	Access Control Point	2,000,000	Mr. Mollohan
Army NG	West Virginia	Camp Dawson	Multi-Purpose Building Ph 2	5,000,000	Mr. Mollohan
Air NG	West Virginia	Yeager AP, Charleston	Fuel System/Corrosion Control Hangar	27,000,000	Senator Byrd
Army NG	West Virginia	Kenova	Tri-State Armory Addition	2,000,000	Senator Byrd
Air NG	West Virginia	Martinsburg AB	C-5 Taxiway Upgrade	850,000	Senator Byrd
Army Reserve	Wisconsin	Fort McCoy	Auto Qualification Training Range	4,000,000	The President
Air NG	Wisconsin	Truax Field	Communications & Audio Visual Training Facility	6,300,000	Senator Kohl
Air Force	Wyoming	F.E. Warren AFB	Renovate Historic Dormitory	8,600,000	The President
Air NG	Wyoming	Cheyenne MAP	TFI—C-130 Squadron Operations Facility	7,000,000	The President; Ms. Cubin

## MILITARY CONSTRUCTION—Continued

Account	State	Location	Project	Amount	Requester(s)
Air Force	Wyoming	F.E. Warren AFB	Missile Service Complex	810,000	Senator Enzi; Senator Barrasso; Ms. Cubin
Army	Afghanistan	Bagram AB	Bulk Fuel Storage & Supply, Phase 8	26,000,000	The President
Army	Afghanistan	Bagram AB	Bulk Fuel Storage & Supply, Phase 5	22,000,000	The President
Army	Afghanistan	Bagram AB	SOF HQ Complex	19,000,000	The President
Air Force	Afghanistan	Bagram AB	C-130 Maintenance Hangar	27,400,000	The President
Air Force	Afghanistan	Bagram AB	Cargo Handling Area Expansion	8,800,000	The President
Air Force	Afghanistan	Bagram AB	Refueler Ramp	21,000,000	The President
Navy	Diego Garcia	Diego Garcia	Wharf Upgrade and Warehouse	35,060,000	The President
Navy	Djibouti	Camp Lemonier	Aircraft Maintenance Hangar	12,830,000	The President
Navy	Djibouti	Camp Lemonier	Aircraft Parking Apron	15,250,000	The President
Navy	Djibouti	Camp Lemonier	Telcom Facility	3,330,000	The President
Army	Germany	Katterbach	Aircraft/Vehicle Maintenance Complex	19,000,000	The President
Army	Germany	Wiesbaden	Command and Battle Center, Increment I	59,500,000	The President
Army FH	Germany	Wiesbaden	Family Housing Replacement	32,000,000	The President
Army FH	Germany	Wiesbaden AB	Family Housing Replacement	10,000,000	The President
Army FH	Germany	Wiesbaden AB	Family Housing Replacement	32,000,000	The President
Army FH	Germany	Wiesbaden AB	Family Housing Replacement	27,000,000	The President
Defense-Wide	Germany	Germersheim	Logistics Distribution Center Europe	48,000,000	The President
Navy	Greece	Souda Bay	Fuel Storage Tanks and Pipeline Replacement	8,000,000	The President
Air Force	Guam	Andersen AFB	Combat Communications Maintenance Facility	5,200,000	The President; Ms. Bordallo
Navy	Guam	Guam NB	Bachelor Enlisted Quarters, Main Base	62,360,000	The President; Ms. Bordallo
Navy	Guam	Guam NB	Kilo Wharf Extension	50,912,000	The President; Ms. Bordallo
Navy	Guam	Guam NB	Wastewater Collection System & Upgrade	26,070,000	The President; Ms. Bordallo
Defense-Wide	Guam	Guam NH	Central Utility Plant	30,000,000	The President; Ms. Bordallo
Air Force	Guam	Andersen AFB	ISR/STF Realign Arc Light Boulevard	5,400,000	Ms. Bordallo
Navy	Guantanamo Bay	Guantanamo Bay	Consolidated Fitness Complex	20,600,000	The President
Navy FH	Guantanamo Bay	Guantanamo Bay	Replace Bargo Housing	21,435,000	The President
Navy FH	Guantanamo Bay	Guantanamo Bay	Replace Granadillo Circle Housing	15,846,000	The President
Navy FH	Guantanamo Bay	Guantanamo Bay	Replace Granadillo Point Housing	22,662,000	The President
Army	Italy	Vicenza	Brigade Complex-Barracks/Community, Incr 2	15,000,000	The President
Army	Italy	Vicenza	Brigade Complex-Operations Support Fac, Incr 2	15,000,000	The President
Army	Japan	Camp Zama	Sensitive Compartmented Information Facility	2,350,000	The President
Army	Japan	Sagamihara	Battle Command Training Center	17,500,000	The President
Army	Korea	Camp Humphreys	Vehicle Maintenance Shop	20,000,000	The President
Army FH	Korea	Camp Humphreys	Family Housing New Construction	125,000,000	The President
Air Force	Kyrgyzstan	Manas AB	Hot Cargo Pad	6,000,000	The President
Defense-Wide	Qatar	Al Udeid	SOF Training Range	9,200,000	The President
Air Force	United Kingdom	RAF Lakenheath	Large Vehicle Inspection Station	7,400,000	The President
Air Force FH	United Kingdom	RAF Lakenheath	Replace Family Housing (182 Units)	71,828,000	The President
Air Force	Worldwide	Classified	Special Evaluation Project	891,000	The President
Air Force	Worldwide	Unspecified	UAS Field Training Unit Ops Complex	15,500,000	The President
Air Force	Worldwide	Unspecified	UAS Field Training Unit Maintenance Complex	22,000,000	The President
Air Force	Worldwide	Unspecified	STRATCOM Replacement Facility Design	10,000,000	Senator Ben Nelson
Defense-Wide	Worldwide	Unspecified	BMDS-European Interceptor Site	42,600,000	The President
Defense-Wide	Worldwide	Unspecified	BMDS-European Midcourse Radar Site	108,560,000	The President
Navy	Worldwide	Unspecified	Data Center	35,000,000	The President
Navy	Worldwide	Unspecified	Joint Operations & Support Complex, Phase 1	17,800,000	The President
Air Force	France	Marnes-La-Coquette	Lafayette Escadrille Memorial (Admin. Provision)	500,000	Senator Landrieu; Mr. Lewis, Jerry

<sup>1</sup> The House Committee on Appropriations learned through hearings, site visits, and Department of Defense briefings that trainee and recruit facilities and medical treatment facilities are two high priority areas in great need of additional funds. The projects included were identified by the Department as projects of high priority and were not included at the request of Members of Congress.

## VETERANS AFFAIRS

Account	State	Location	Project	Amount	Requester(s)
Construction, Major Projects	Colorado	Denver	New Medical Facility	\$20,000,000	The President; Senator Allard; Senator Salazar; Mr. Perlmutter
Construction, Major Projects	Florida	Bay Pines	Inpatient/Outpatient Improvements	17,430,000	The President; Senator Martinez; Senator Bill Nelson
Construction, Major Projects	Florida	Lee County	Outpatient Clinic	111,412,000	The President; Senator Martinez; Senator Bill Nelson

## VETERANS AFFAIRS—Continued

Account	State	Location	Project	Amount	Requester(s)
Construction, Major Projects	Florida	Orlando	New Medical Facility	120,000,000	The President; Senator Martínez; Senator Bill Nelson; Ms. Brown, C.; Mr. Weldon
Construction, Major Projects	Massachusetts	Massachusetts National Cemetery	Gravesite Expansion and Cemetery Improvements	20,500,000	The President; Senator Kennedy; Senator Kerry
Construction, Major Projects	Missouri	St. Louis	Medical Facility Improvements and Cemetery Expansion	5,000,000	The President; Senator Bond
Construction, Major Projects	New York	Calverton National Cemetery	Gravesite Expansion and Cemetery Improvements	29,000,000	The President; Senator Clinton; Senator Schumer
Construction, Major Projects	Puerto Rico	Puerto Rico National Cemetery	Gravesite Expansion and Cemetery Improvements	33,900,000	The President
Construction, Major Projects	Puerto Rico	San Juan	Seismic Corrections Building	64,400,000	The President

Mr. BINGAMAN. Mr. President, I wanted to take a moment to highlight a provision in this continuing resolution that is before us to provide mandatory funding for the Advanced Technology Vehicles Manufacturing Incentive Program, which we passed in last year's energy bill, EISA. As one of the principal authors of the provision, I am happy to see the program moving forward and particularly pleased to see the guidance in the resolution that will press the Department of Energy to move forward quickly to get the program up and running. There is great potential in bringing these new advanced technology vehicles to market and we can't let difficulties in obtaining financing for manufacturing facilities derail our efforts.

As we conferred on the program almost a year ago, it was clear there were credit problems for both the large manufacturers and the smaller startups and component suppliers, particularly as it related to getting financing for the most cutting edge technologies such as batteries for electric-drive vehicles. Now that credit markets have tightened further, the need is even more acute. I hope that with this funding the Department can move quickly to produce regulations to implement the program and particularly to move forward with loans to component manufacturers, including battery manufacturers such as A123 Systems and other key suppliers that will be imperative to bringing forward plug-in vehicles in the coming years. Several of these smaller, important component suppliers have been participating in the Department loan guarantee program but have yet to complete their journey through that process. In fact, it was their difficulty in acquiring guarantees for this critical enabling technology that was a significant motivation for creating the loan program in last year's bill. I hope the Department can apply some of the lessons learned in the loan guarantee program, and perhaps some of the data submitted by these companies, to move this loan program forward quickly and effectively.

Finally, I have been told there may be some confusion about the terms of the loans as the provision creating the loan program references the "activities" that are the subject of a grant program also authorized in the same section of EISA. The grant program is limited to 30 percent of the costs of a facility. This is a fairly typical cost

share for grant programs. Some have raised a question as to whether this 30 percent cap should also apply to the loan program. That is not the way I read the language of the law and was certainly not our intent in writing the provision. Moreover, I would argue that it would dramatically limit the effectiveness of the program as it would require companies to go to tight credit markets for 70 percent of their financing, precisely the problem we were seeking to remedy with the creation of the loan program. While I don't expect the Department of Energy to take this limited view of the program, I wanted to go on record here to help alleviate any confusion that may exist. I look forward to working with the Department to aid them in getting this program up and running.

Mr. FEINGOLD. Mr. President, I will vote against H.R. 2638, the continuing resolution for fiscal year 2009. Congress needs to provide funding to keep the Federal Government operating, and this bill includes funding for a number of programs I support. I am particularly pleased that this resolution includes money to help Wisconsinites recover from the serious flooding the Midwest experienced earlier this year. I joined a number of my colleagues in asking appropriators to include this disaster relief, which will help Wisconsin families and communities still dealing with the aftermath.

But wrapping three separate appropriations bills into one package, with no opportunity for amendments, is irresponsible and unacceptable. Moreover, this bill provides funding to continue the war in Iraq, when we should be bringing that war to a close. And it allows Members of Congress to receive a hefty \$4700 pay raise, despite the massive deficits we are running and the economic pain so many of our constituents are feeling.

Mr. LEAHY. Mr. President, we are about to vote on the continuing resolution to enable the Federal Government to continue functioning until March 6, 2009.

I had hoped, as I know Chairman BYRD and Senator COCHRAN had, that we would have been permitted to debate and vote on the individual appropriations bills that the Appropriations Committee has reported.

That was not to be, due to President Bush's insistence that he would veto bills that exceed his arbitrary spending cap and to certain Republican Senators who have made it virtually impossible

to pass anything here without the necessary 60 votes to overcome a filibuster.

A continuing resolution will result in hardship for many Federal agencies, and those hardships will be felt by the American people. But as long as some here would prefer to be obstructionists rather than legislators, this is the only course available to us.

Having said that, I commend Chairman BYRD and Senator COCHRAN for what they have done because it is a bipartisan bill that reflects the constructive efforts of the leaders of both parties to do their best under difficult circumstances.

There are several items within the jurisdiction of the State and Foreign Operations Subcommittee in this bill. Senator GREGG and I, working with Congresswoman LOWEY and Congressman WOLF, have ensured that vital programs continue and that necessary adjustments are made.

For example, we have lifted the cap on administrative expenses for the State Department's refugee and migration assistance programs. We have reauthorized the Overseas Private Investment Corporation, and we have provided authority to the Treasury Department to contribute up to \$5 million to help Liberia extinguish its commercial debt.

The bill also includes supplemental aid for Georgia, and it specifically prohibits the administration from transferring funds from other vulnerable former Soviet and Eastern European countries. We also provide funds to ensure continued Voice of America and Radio Free Europe broadcasting to Georgia, Russia, and the region during this time of heightened tensions.

We provide additional funding to ensure the continued operations of the Special Inspector General for Afghanistan Reconstruction. And we provide emergency assistance for Haiti and other Caribbean countries that were severely damaged by the recent hurricanes.

We are all painfully aware that the 2008 hurricane season caused much loss of life and destruction of property in communities along the gulf coast of the United States. And while the Federal Government is trying to help the victims of those disasters, including with additional appropriations for disaster relief for victims of Hurricane Ike in this bill, we sometimes forget that Haiti, Cuba, Jamaica, the Dominican Republic, and other Caribbean

countries suffered catastrophic destruction from Hurricanes Fay, Gustav, Hanna, and Ike.

In Haiti, the U.N. has reported that over 400 people have died due to the storms or storm-related causes, over 800,000 were severely affected, and some 150,000 were left homeless. Cuba reportedly suffered damage estimated at \$5 billion.

The U.S. Government has provided \$30 million in emergency humanitarian aid to Haiti, but no additional assistance was requested by the administration. That was inexplicable, and I am pleased that the Congress did not likewise decide to ignore that impoverished nation in which we have already invested so much. This bill includes \$100 million in emergency supplemental aid for hurricane relief and reconstruction for Haiti and other Caribbean countries.

This assistance was included to address both the short and longer term needs that Haiti and its neighbors face. We not only want to respond to immediate needs like potable water, food, shelter, and medical care, we also want to rebuild infrastructure and stabilize hillslides to avoid future washouts and mudslides that have caused so much loss of life. The U.S. Agency for International Development should use a portion of these funds to significantly enhance its efforts to address environmental vulnerabilities in key Haitian watersheds.

We know that next year there will be more hurricanes. For once, let us look beyond the immediate needs and help Haiti and its neighbors strengthen basic infrastructure bridges and roads and help with reforestation, so that damage from future storms is less severe.

We also know that Haiti was a destitute country before these latest hurricanes. Its Government is fragile; its economy is in shambles. These devastating storms are capable of reversing whatever economic and social progress has been made in recent years and could trigger chaos and panic and a repeat of the flotillas of fleeing desperate people that we saw a few years ago.

Cuba also suffered widespread damage from the hurricanes, and I am disappointed that the Cuban Government has not been willing to accept offers of humanitarian aid from the United States. I also regret that the administration's ill-conceived embargo against Cuba prevents the American people from helping the Cuban people in this time of need. This is an opportunity to cooperate with the Cuban Government for a purely humanitarian purpose. We are long overdue for a new policy toward Cuba, as this disaster so graphically illustrates.

I also want to mention the Reid-Byrd stimulus bill we voted on yesterday, which would have provided urgently needed funding for a wide range of domestic programs to help bolster this Nation's ailing economy. These pro-

grams address critical needs of urban and rural working class people across America.

Despite all the finger pointing and angry talk about how Washington is broken often by those who did their utmost to game the system or who have themselves been in Government for decades this is exactly what the Congress should be doing.

I commend Chairman BYRD and Senator REID for this initiative. After inheriting the largest surplus in this Nation's history, President Bush will leave a legacy of fiscal mismanagement and mile high deficits that dwarf anything in my 34 years in the Senate. For an administration that came into office piously claiming to be the guardians of responsible fiscal conservatism, when it comes to the economic security of middle class Americans this White House has proven to be incompetent, unprincipled and unaccountable.

This administration's economic policies have been disastrous for the people of this country who are most dependent on Federal funding for schools, hospitals, police and fire departments, farms and businesses.

The stimulus items in S. 3604, none of which were requested by the White House and which most of our Republican friends voted to defeat, would have helped prevent an already precarious economic situation that threatens the livelihoods and retirements of millions of Americans, from becoming worse.

Mr. JOHNSON. Mr. President, I am pleased that the appropriations package which the Senate is now considering incorporates a trio of security-related funding measures, including the fiscal year 2009 Military Construction, Veterans Affairs and Related Agencies Appropriations bill.

This bill is important to the Nation's military forces and their families and to the military veterans who have served their country so valiantly. By passing this legislation, we will fulfill the promise we have made to support our veterans and military families by providing historic levels of funding for military construction and the Department of Veterans Affairs.

The Military Construction and Veterans Affairs bill totals a record \$119.6 billion dollars, of which \$72.8 billion is discretionary funding.

For the Department of Veterans Affairs, discretionary funding totals \$47.6 billion, \$2.8 billion over the President's request and \$4 billion above the fiscal year 2008 enacted level. This is a landmark level of funding which will greatly enhance the VA's ability to deliver veterans' benefits in a timely manner and to provide first-rate medical care in first-class medical facilities to veterans throughout the country.

Within the VA budget, the funding for veterans health care also set a new benchmark at nearly \$41 billion, almost \$2 billion above the President's request. A key focus of this funding is

medical research. Not only does this bill flatly reject the cuts in research funding proposed by the President, but it also provides a healthy increase over last year's funding level. This is crucial to ensure that the VA is on the forefront in providing innovative treatment for service-related diseases and complex combat injuries, such as traumatic brain injury, polytrauma injuries, and post-traumatic stress disorder.

I am also pleased that the bill establishes a \$250 million rural health initiative targeted toward meeting the unique needs of veterans who live in remote and rural areas. South Dakota is a prime example of the need for this type of initiative. Many veterans in South Dakota are scattered in sparsely populated rural areas, and many others live on Native American reservations. These veterans must drive long distances in many cases hundreds of miles—to access medical care.

Through the rural health care initiative, the VA can greatly expand its current rural health outreach and devote more resources to such programs as mobile clinics, telemedicine, community clinics, and shared health care services. Significantly, the Department will be able to implement targeted health care for rural areas without having to compete for funding with urban hospitals and clinics.

For military construction, the bill provides \$25 billion. This funding will provide for the most critical construction needs of our Nation's military, improving safety and security on our military bases in the United States and abroad, and enhancing the living conditions of our soldiers and their families.

Mr. President, it is vitally important that the Senate act quickly on this spending package and see it signed into law before the end of the fiscal year so that we may speed this funding to the many programs that are essential to the health and well-being of our military forces, their families, and our Nation's veterans.

Mr. HARKIN. Mr. President, as our colleagues know, my State of Iowa and other States across the Midwest were hit by devastating tornadoes, floods, and heavy rains this past spring. These were natural disasters of historic proportions, and they left tremendous damage and destruction in their wake.

Three and a half months later, Iowans are making progress toward recovery. But the harsh reality is that many flood victims are still living in trailers or with relatives. Many businesses can't get the low-interest Small Business Administration loans they need to rebuild and recover. Cities are waiting for funding to restore damaged infrastructure. We still face billions of dollars in unmet needs across Iowa.

Within weeks of the flooding, Congress acted promptly to provide assistance, passing a \$2.65 billion disaster assistance bill. This was intended to be only an initial injection of Federal aid—a downpayment on the long recovery ahead.

I am very pleased that, in this continuing resolution before us today, we have the second installment on disaster assistance. The bill includes \$23 billion in disaster aid, with a significant share of those dollars destined for Iowa and other Midwestern states hit by floods and tornadoes.

As a senior member of the Senate Appropriations Committee, I have been working with other members of the committee, and with the House Appropriations Committee; with other Senators from the disaster-impacted States; as well as the Iowa House delegation for months to secure these urgently needed funds. I am both gratified and grateful that my colleagues on the Appropriation Committees recognized the disaster recovery needs in my State of Iowa as a national priority.

The \$23 billion provided in this bill is allocated in several areas. The largest segment is \$8 billion to replenish FEMA's available funding, which is crucial. However, the amount that local governments and individuals receive from FEMA is set by existing law.

One of the most important functions is mitigation funding equal to 20 percent of most of what FEMA spends in a State. Those funds are used to reduce the chance of damage from future disasters. I am proud that, in 1993, I was the chief sponsor of legislation that sharply expanded this program, similar to what it is today. We need not only to recover from past disasters, but work to limit damage in the future.

The most significant component of relief funding in this bill is \$6.5 billion for community development block grants. State and local governments have considerable flexibility and leeway in how they use these grants. They can be used for home repairs and buyouts, assistance to businesses, repair of damaged public facilities, and additional mitigation efforts to reduce damage from future disasters.

The amount of CDBG funding varies from time to time, as do the specific rules. The language in this continuing resolution provides more flexibility than has often been provided in the past.

Since passage of the initial flood relief in late June, the Department of Housing and Urban Development has been very slow to actually get CDBG funding out the door and to the people who need it. There has been endless redtape and chronic delays. And this is unacceptable at a time when so many people are hurting and so many businesses are struggling to put people back to work.

To prevent a repeat of this poor performance, a provision was included, which I proposed, requiring that HUD allocate at least one-third of the CDBG money in this bill within 60 days of it being signed. This will give us confidence that, by about December 1, a significant portion of this CDBG money will be in the hands of individuals and businesses that urgently need

it. Needless to say, this "one third" requirement is a minimum. I hope that HUD will do better than that and will release this new CDBG funding as expeditiously as possible.

This new disaster-relief package includes several other major components.

It includes \$7.9 billion for FEMA disaster relief, which helps pay individuals affected by disasters nationally.

It includes \$600 million for the social services block grant program to provide urgently needed services to people in areas hit by disasters. This funding can be used to purchase food, shelter, and clothing, as well as health care and mental health services. States may also use these funds for vital public health activities, such as surveillance of water-borne or mosquito-borne diseases. Funds may also be used to repair damaged health care and social services facilities, such as child care centers.

In addition, the package includes \$182 million for construction of the new Cedar Rapids Courthouse. As many of my colleagues know, the city of Cedar Rapids was devastated by the flooding in June. The Cedar River crested at nearly 32 feet, inundating nearly 400 city blocks—more than 9 square miles. The construction of this new Federal courthouse will be an important symbol of the rebirth and rebuilding of this proud city.

The package also includes important disaster relief for rural areas. It includes: \$59 million for the U.S. Department of Agriculture to help rebuild and repair single and multifamily homes in rural areas; \$40 million for USDA to rebuild and repair rural community facilities, including nonprofit facilities, everything from hospitals to day care centers, in towns with populations under 20,000; \$26 million for rural utilities including water and wastewater, rural electric cooperatives, electric and telephone repair, and reconstruction; \$100 million for the USDA Emergency Watershed Program for recovery from floods, storms, and other natural disasters; \$115 million for the USDA Emergency Conservation Program; \$850 million is made available for the repair of State highways damaged by the storms across the country; and \$20 million is made available for the repair of rail line and bridges of small railroads that have suffered very considerable damage. These funds are crucial to several small railroads that are very important to many local shippers and receivers of rail goods. This funding is not available to the large railroads.

In addition to the relief provisions in the continuing resolution, I want to mention the good work of my senior colleague, Senator GRASSLEY, who played a lead role in moving a number of important tax provisions in the separate tax extender bill that passed the Senate earlier this week—tax provisions that will be of significant benefit to those recovering from disasters. I was pleased to be the lead Democratic sponsor of his disaster tax bill in this

area that includes important assistance for homeowners, for the building of new housing, and assistance to rebuild and revitalize business.

The funding in the continuing resolution will bring a second infusion of urgently needed resources to people in Iowa and across the Midwest.

No question, people in my State have suffered terrible damage, and the road back is going to be long and difficult. But as I have witnessed in recent months, Iowans are a tough, resilient people. And they are also a generous people, pitching in to help neighbors and strangers alike.

As I learned in the Navy, there are two responses to a disaster. It's either "every man for himself, abandon ship," or it's "all hands on deck, save the ship." Well, Iowans are an "all hands on deck" kind of people. We will endure—and we will prevail.

Finally, let me say that the disaster funding in this bill is another important, positive step on the path to full recovery. But additional assistance will be needed.

The reality is that the funding levels for the disaster package were set with only minimal information on the level of damage suffered by Hurricanes Gustav and Ike. When that data is set, I believe it will be clear that additional assistance will be necessary for those accounts that are allocated by the level of damage in each State or region compared to all of the disaster areas.

Hopefully, early next year, by which time we should have a nearly complete assessment of damages and needs, I will work with my colleagues on the Appropriations Committee to include a third installment of disaster relief on the omnibus appropriations bill for fiscal year 2009.

I am grateful to my colleagues for providing this generous assistance to people and businesses in Iowa and across the Midwest. And I urge their support for this continuing resolution.

Mr. INOUE. Mr. President, today the Senate is considering the Defense Appropriations Act for fiscal year 2009, along with a 6 month continuing resolution and other matters. In regards to the Defense portion of this bill, the Appropriations Committee examined the President's request of \$491.7 billion for funding under the jurisdiction of the Defense Subcommittee. The amount that is contained in this measure for the Department of Defense is \$487.7 billion, \$4 billion below the request and equal to the subcommittee's 302(b) allocation.

Over the past 9 months the Appropriations Committee received testimony from the leaders of the Department of Defense and intelligence community, on all of the critical programs requested by the Administration for the coming fiscal year. These hearings were augmented by countless meetings and detailed review by the committee staff. Senator COCHRAN, Senator STEVENS, and I together worked in formulating the recommendations that were



reviewed and approved by the Defense Subcommittee on September 10. Those recommendations form the basis of the bill which is before the Senate today.

The highest priority for our committee is to support our men and women in uniform. That means we strongly support and fully fund programs to provide for the pay and allowances of our forces, to take care of their families, and preserve the readiness of the force. In this bill, our families are protected. Additional funds are provided to fix hospitals and barracks, to serve our families through the Family Advocacy Program, and to enhance our Defense Health Program.

To ensure our forces are prepared to serve in harm's way, the recommendation provides for the purchase of essential equipment and support to meet their needs. The measure approves and, in some cases, increases funding above the budget request for key programs such as the Future Combat System, unmanned aerial vehicles, F-18 aircraft, UH-60, MH-60, and CH-47 helicopters among many others.

The recommendation includes funds to purchase 14 F-35 aircraft and includes advance procurement to preserve the industrial base for the F-22 aircraft and DDG-51 destroyer programs. It provides a \$120 million increase for our near-term missile defense programs and support for all the major missile systems in the budget request. It includes \$750 million in additional funds to support our National Guard and Reserve equipment needs and \$750 million to enhance our Nation's intelligence, surveillance and reconnaissance capabilities to support our warfighters today. In addition, the needs of the intelligence community are addressed in this measure and summarized in a classified annex.

The bill before the Senate, which was passed by the House on Wednesday by a vote of 370 to 58, represents a compromise between the views of the Senate and House Defense Subcommittees. Additional funding above the amounts approved by the Senate Defense Subcommittee is included for several initiatives including a down payment on the next LPD-17 amphibious ship. It provides more funding for C-130 aircraft than we had recommended and a higher level of funding for the Presidential helicopter program. It also includes a cut of 5 percent in funding to scale back contracting out in the Defense Department.

On balance we believe this is a very good bill. The budget allocation requires us to make some difficult choices curtailing funding for programs which are of interest to certain members, outside interest groups, or the military departments. But the funds that are reduced are for programs which are behind schedule or not sufficiently justified. In reallocating funding from these programs, this bill provides for the critical unmet needs of the military and intelligence community albeit at a lower overall funding level.

Today is September 25. The fiscal year is rapidly coming to a close. The Senate is using an unusual procedure to consider this bill. It is not one that any of us is particularly pleased with, and some are likely to be critical of it, but it is a procedure and probably the only procedure which will allow for passage of this very important measure before the end of the fiscal year. I can assure my colleagues that we have worked closely with the House on a bipartisan basis to ensure that the bill which has come before the Senate represents what is needed for our Nation's defense and for the men, women, and their families who serve her. I thank all my colleagues, and in particular Senator COCHRAN and Senator STEVENS, for their efforts in putting this bill together. I urge my colleagues to join with me today and vote to pass this measure.

Mr. CRAIG. Mr. President, I rise today at a time of significant financial crisis in our Nation to discuss a program within this continuing resolution that, in my opinion, is the wrong priority at the wrong time.

Over the last 2 years, the chairman of the Senate Veterans' Affairs Committee has brought before the Committee and this Senate legislation to authorize bonus payments for Filipino veterans who fought in World War II. Like my colleague and good friend, Senator AKAKA, I respect and honor the sacrifice of the Filipinos in that war, and I respect his tenacity to pass what he believes is a remedy to a wrong.

This is where I unfortunately part with the Senator. After World War II, the Philippines were not left destitute, with America turning a blind eye to their sacrifice and efforts in the war. In fact, the United States has spent millions upon millions of dollars on infrastructure in the Philippines.

However, there are some who think that is not enough. There are some who believe that Filipino veterans deserve to have all the benefits and entitlements that American veterans are afforded. I disagree.

At a time when we have soldiers coming home broken from combat, this bill would designate as an "emergency" \$198 million to provide a lump-sum payment of \$9,000 to Filipino veterans currently living in the Philippines and \$15,000 for those Filipino veterans living in the United States.

Mr. President, let me say that again: this would designate the funding I just spoke of as an "emergency."

Now, I know how things work around here. Someone's emergency doesn't always seem to be too urgent to other folks. But please, I would like somebody to come to this floor and explain to me how giving Filipino veterans a check for \$9,000 or \$15,000 can be seen as an emergency. Not when we are debating landmark legislation to shore up our economy, which is suffering so greatly. Not when we have Senators coming to this floor repeatedly arguing that we have so badly underfunded the

VA that we need supplemental spending every year just to keep up. Not when there are towns in Texas still cleaning up from the ravages of Hurricane Ike. And not when we have a Forest Service that is broke and must borrow and steal from other agencies to ensure that we can fight against wildfires threatening thousands of people's homes.

Mr. President, I could go on for days talking about true emergencies in our Nation. However, designating a fund for Filipino veterans as an "emergency" just doesn't pass the smell test. And this is not an insignificant amount of money, Mr. President: we are talking about almost \$200 million that could be used for items that truly deserve to be considered emergencies.

I know that we will pass this continuing resolution, and I praise the work that was done on most of this bill. There are a lot of good programs that will get funded because of this bill and the work that was done on it.

Unfortunately, I could not stay silent when I saw that almost \$200 million, designated as emergency spending, was going to be spent on non-American veterans for actions taken in the 1940s.

I hope that my colleagues today will take a serious look at the authorization that will come before this Senate in the future to allow this funding to be spent. It is my serious belief, as I hope I spelled out clearly here today, that this funding should not be spent for its intended purpose. Instead, Senators should look at this funding as a way to pay for priorities, either within the VA or other agencies that have been underfunded, that are true emergencies.

Mr. LEVIN. Mr. President, this consolidated appropriations bill includes three important Fiscal Year 2009 appropriations bills, the Homeland Security appropriations bill, the Military Construction and Veterans appropriations bill, and the Defense appropriations bill. In addition, this bill includes funding for a number of other important programs, including nutrition and home energy assistance programs to ensure those most vulnerable who rely on these programs do not lose access to them.

Today many families are hurting from the current economic downturn and the rising food and energy costs. This bill includes additional funding for both the Nutrition for Women, Infants and Children, WIC, program and the Commodity Supplemental Food Program, CSFP, which provide assistance to children, low-income working families, and seniors. It is of vital importance that we continue these food programs for our Nation's least fortunate and most vulnerable.

I am pleased that the bill contains significant additional funding for the Low Income Home Energy Assistance Program, or LIHEAP. This bill includes a total of \$5.1 billion for LIHEAP, which is double the amount of funding provided in fiscal year 2008

and will serve an additional 2 million households and increase the average amount available per household. LIHEAP is a critically important program that was created to help low-income families, elderly individuals on a fixed income, and the unemployed pay their energy bills.

Even before recent and projected increases in energy prices, Michigan—like other States—started off with less funding in the current fiscal year than was required to meet the need. There have been significant efforts over the last couple of years to provide full funding for the LIHEAP program—consistent with that authorized by the Energy Policy Act of 2005—but these efforts have been thwarted by an administration unwilling to support this program at the necessary level. Therefore, I am particularly pleased today that the administration finally has joined the Congress in supporting this vital lifeline for many Americans.

This additional funding for LIHEAP is critically needed particularly as we head into the winter months. These funds need to be put quickly and directly into the hands of individuals who need them the most, which will both provide a vital safety net to these families and seniors and provide a benefit to the economy. Studies have shown that every LIHEAP dollar distributed generates up to 5 dollars of economic activity, thus helping to stimulate the economy.

I am also pleased that this legislation includes a significant increase in funding for the Department of Energy's weatherization assistance programs, providing close to \$500 million for this program in fiscal year 2009. The Bush administration has consistently reduced funding for weatherization assistance in previous years and even proposed to eliminate it completely this year. But instead of decimating the program as proposed by the administration with, the increase provided in this bill, Congress will more than double the assistance provided by the Federal Government and help to weatherize an additional 100,000 homes.

Congress has changed eligibility rules under the Pell Grant Program in order to afford more students larger grants. As a result, the Pell Grant Program will require a funding boost from this year's funding to ensure each student's 2009–2010 Pell grant award level. The bill includes \$2.5 billion above 2008 to prevent cuts in the Pell Grant award to students midway through the year.

I am particularly pleased that this appropriations bill includes funding to support up to \$25 billion for loans to auto manufacturers and suppliers for retooling of facilities to produce advanced technology vehicles and their component parts. These loans were authorized as part of the 2007 Energy bill to assist companies in moving swiftly toward advanced technology. Since that time, the need for access to capital has become increasingly urgent due to the state of the economy and

significantly changed market conditions.

In the midst of all the economic dark clouds that are in the sky, this is a significant bright spot that will help domestic manufacturers in moving forward with the advanced technology that we all want to see. The U.S. automotive manufacturing industry is facing huge challenges. They face a sputtering global economy, the economic downturn here at home, the credit crisis here at home, and the challenge of meeting new fuel economy standards that Congress enacted last year. The future viability of the auto industry depends on whether they are able to produce advanced technology vehicles that will reduce our consumption of oil and greenhouse gas emissions, be affordable for the average American, and ultimately save consumers money at the gas pump.

The funding that is part of this legislation will support loans that will be fully repaid with interest to the Federal Government and will not cost the taxpayers anything beyond the administrative costs. The benefit to the American people is that it will help to bring these advanced vehicle technologies more quickly into the marketplace and it will ensure that these vehicles and components continue to be manufactured in the United States by American workers for many years to come. In the near term, the availability of these loans for auto manufacturers and suppliers in my home State of Michigan and other auto manufacturing States will help ensure that we maintain existing auto and supplier jobs and stem the decline in American manufacturing.

Success in the area of advanced technology vehicles—such as hybrids, clean diesel, and plug-in hybrids—is critical to the future of Michigan-based auto manufacturers and suppliers and those in many other States. Most of these technologies were invented by our companies here in the United States, and we need to keep manufacturing them here and continue to lead the world in automotive innovation. These loans will help our companies stay competitive in the global marketplace. It is important to note that the loan program is open to all automakers and suppliers to retool their facilities to produce these vehicles and components. Some may be more in need than others—but it is open to everyone with a qualified technology. I want also to emphasize that these loans are available to suppliers and component manufacturers independently to develop and manufacture many of the technologies that will be assembled into advanced technology vehicles—technologies such as lightweight materials, batteries and battery systems, fuel cells, and other components that offer tremendous potential to improve fuel economy.

It is a significant accomplishment to have funding for these loans included in this appropriations bill. The next step in this process is for the Depart-

ment of Energy to establish regulations to implement this program, and it is essential that it happen quickly. We need these regulations completed expeditiously in order to get money out the door to the manufacturers that need it to move forward with advanced technology vehicles and components.

The legislation significantly increases resources for border security, including \$30 million for border interoperability demonstration projects. In 2007, I authored the legislation that established the International Border Community Interoperable Communications Demonstration Projects on the northern and southern borders. These projects will address the interoperable communications needs of police officers, firefighters, emergency medical technicians, National Guard, and other emergency response providers at our borders.

The bill also provides valuable funding for our first responders, rail and transit security FIRE Act grants, and SAFER grants.

The Defense appropriations section of the bill supports the operational needs of our troops in Iraq and Afghanistan and the ongoing transformation of the military. Small and large businesses and universities across State play a critical role in ensuring that our Armed Forces are equipped to meet the challenges of the 21st century. Especially in the areas of vehicle technologies, robotics, energy and manufacturing research and development, Michigan continues to lead the way.

The bill includes approximately \$354.1 million for Army research on combat vehicle and automotive technologies. This includes work on systems to protect Army vehicles against rocket-propelled grenades, improvised explosive devices and explosively formed projectiles; advanced materials for combat and tactical vehicle armor; more efficient engines; fuel cell and hybrid electric vehicles; unmanned ground vehicles; computer simulations for vehicle design and training of Army personnel; and technology partnerships with the automotive industry. This research is performed and managed by the Army Tank and Automotive Research, Development and Engineering Command, TARDEC, and its National Automotive Center, NAC, both located in Warren, MI. TARDEC is the leading laboratory for research and development of advanced military vehicle technologies for the Department of Defense, DOD.

The bill also includes funding for the programs of the Army's TACOM Life Cycle Management Command, LCMC, in Warren. TACOM LCMC is the Army's lead organization for the development and acquisition of ground vehicle combat, automotive and armaments technologies and systems. TACOM LCMC-managed systems include the Abrams main battle tank, Bradley Fighting Vehicle, Stryker Armored Vehicle, Mine Resistant Ambush Protected Vehicle, and all Army tactical vehicles, such as the HMMWV,

FMTVs, and the Army's next generation of combat vehicles, known as Future Combat Systems.

There are nine military construction projects included in the MILCONN/VA division of the bill for Michigan, including \$68.5 million for the Detroit Arsenal in Warren.

These funds are crucial for the needed construction and renovations necessary to accommodate the more than 1,000 personnel who will be transferred to the Detroit Arsenal. This bill will also provide much needed improvements at Camp Grayling, the Army Reserve Center in Saginaw, and Selfridge Air National Guard Base.

Mr. KOHL. Mr. President, I know none of my colleagues is happy that today the Senate was forced to pass a continuing resolution. Continuing resolutions are a sign that we failed to get our work done in a timely manner. As a result, many departments will be frozen at last year's funding levels and unable to begin new initiatives until next spring.

Congress was able to complete 3 of the 12 appropriations bills, however, and those bills are the vehicle for the continuing resolution before us. I am pleased that Congress was able to come together and move the legislation most critical to our national defense including the Defense, Military Construction, and Homeland Security appropriations bills.

Unfortunately, one of the bills that is left behind is the Agriculture appropriations bill, the bill I have responsibility for. However, there are parts of the CR that deal with the Agriculture Department, and I think it is important to spend a few moments going over the details within my jurisdiction as chairman of the Subcommittee on Agriculture Appropriations.

My staff worked diligently with their House counterparts to find a responsible way to move forward under difficult circumstances. The continuing resolution includes an addition of \$150 million for the Food and Drug Administration. The FDA has enormous responsibilities and I have consistently been pressing for more rigorous work on food safety. These additional funds will contribute to that effort.

The continuing resolution also includes resources to aid recovery from recent hurricanes and flooding in the Midwest. An additional \$100 million is provided for the Emergency Watershed Program. The Emergency Conservation Program is slated for an increase of \$115 million. Both of these programs provide basic, essential support for storm cleanup.

The continuing resolution also includes substantial resources—\$188 million for Rural Development. \$38 million of these funds are specifically set aside to continue recovery from hurricanes Katrina and Rita. The balance of \$150 million is aimed at aiding recovery from natural disasters that occurred in 2008. They will augment efforts to maintain rural housing for low income

and elderly Americans affected by these disasters. Without them, many needy Americans face very grim housing circumstances. The funds will also help restore community facilities, rural utilities and small businesses.

The CR also address some other priorities of mine. I am pleased that this continuing resolution includes an addition of \$2.5 billion for the Pell Grant program, which is the largest grant program available to help low-income families afford the rising cost of a college degree. Pell grants are critical to ensure that all Americans can pursue a higher education, and during these tough economic times, such grants have become even more important to families. With college students seeking financial aid in record numbers, the Department of Education recently announced that the Pell Grant program could face a shortfall of nearly \$6 billion next year if more federal funds are not made available. The additional funds provided in this bill are a crucial first step toward ensuring the continued sustainability of the Pell Grant program, and I am glad to see that this Congress continues to make college affordability a top priority.

The continuing resolution also includes low-interest loans for U.S. automakers. These loans will provide needed financing to allow GM, Ford and Chrysler to retool their factories to produce fuel efficient cars and trucks. In June of this year, GM announced it was closing its Janesville, Wisconsin, plant because demand for the SUVs built there was down. With these low-interest loans on the way, I am hopeful that GM retools the Janesville plant. With a highly skilled workforce, the Janesville plant stands ready to meet consumer demands for fuel efficient vehicles that will keep good paying jobs in Wisconsin and reduce our dependence on foreign oil.

Passing a continuing resolution instead of finishing our work is never something to be proud of, but this CR makes the best of a bad situation. I look forward to finishing the appropriations bills next year and putting our government on a more sustainable funding path.

Mrs. FEINSTEIN. Mr. President, I rise today to discuss a matter of critical importance to the security of our borders and our Nation.

It is estimated that at least 15 million people enter the United States through the visa waiver program each year. Thousands of these people overstay their authorized visit, and many just simply disappear into the shadows.

This country cannot afford to continue this trend. The Department of Homeland Security and its partners must have the tools they need to protect Americans by tracking the millions who enter our country, including some who may wish on us grievous harm and injury.

A biometric system is one of the best tools we have to protect us from the use of fraudulent and stolen passports

and other international documents. We need to make sure people are who they claim to be.

Between January 2002 and June 2004, 28 foreign governments, including visa waiver countries, reported 56,943 stolen blank foreign passports to the State Department. And just this summer, a security van in London was hijacked, resulting in the loss of 3,000 blank British passports and visas that were destined for overseas embassies.

Clearly, DHS cannot continue to add new countries into the visa waiver program without properly mitigating the security risks.

That is why Congress passed a provision in the 9/11 Commission Recommendations Act just last year requiring the Department of Homeland Security to implement a biometric air exit system. This biometric system is required to be in place by June 30, 2009.

The intent of Congress was and remains clear: There must be in place a fully operational biometric air exit system, or else the Secretary of Homeland Security cannot admit new countries into the visa waiver program.

Therefore, if such a biometric system is not implemented by June 30, 2009, the Secretary's authority to admit new countries with visa refusal rates above 3 percent shall be suspended until a biometric exit system is fully operational.

This is critical to ensuring the ability to track the arrivals and departures of foreign nationals—not just through a paper trail, but through fingerprints, photographs, and other fraud-proof biometric identifiers.

The bill that we are considering today cuts off funding for the biometric air exit system until reports are received by Congress on pilot tests of the air exit solution.

We simply cannot afford to delay the execution of the biometric exit system. Congress should not be restricting DHS's ability to protect our borders and our people.

However, if the biometric system is delayed and the Department of Homeland Security is unable to meet the statutory deadline of June 30, 2009, the visa waiver program should not be expanded.

That is the intent of the authorizing language and that is what's best to protect the security of our Nation.

The biometric air exit system was mandated as a result of the horrific events of 9/11. We are a different country today and we must learn the lessons of September 11 and implement the recommendations of the 9/11 Commission. We cannot afford to go backwards as a country and Congress must do all that it can to protect our Nation and prevent another tragedy like 9/11.

Mr. MENENDEZ. Mr. President, I rise today to express my support for the 2009 Consolidated Security, Disaster Assistance, and Continuing Appropriations Act, a bill better known as the continuing resolution.

Keeping the government running, particularly as so many Americans are

struggling in these tough economic times, is vital. Besides ensuring that basic services continue to be provided, we are also providing some additional measures of assistance that will benefit millions of middle class and working Americans. Now more than ever, we can't simply tell Americans who are having a rough go of it, "Tough luck, you're on your own." It is important to responsibly offer a helping hand where we can and help spur the economy.

As families face increasing energy bills that have stretched their budgets thin, and as we head toward cold winter days and nights, we are providing some relief. This resolution contains substantial low-income energy assistance and weatherization assistance—programs that are essential for seniors and low income families this upcoming winter.

The CR will also provide much-needed resources for families struggling to keep up with increasing grocery bills and rising college tuition fees. It will provide urgently needed disaster assistance to those hit by recent hurricanes, substantial funding for veteran's health care, and an important investment in Pell grants and emergency food assistance.

As the author of the COAST Act, I am adamantly opposed to expanded coastline drilling along eastern and western seaboard of the United States, especially the Jersey shore. I want to continue the moratorium that has protected our Outer Continental Shelf for over two decades. Expanded OCS drilling is bad energy policy, bad environmental policy, and it will do nothing to lower the prices at the pump, now or ever.

This country deserves a serious debate about energy and not just election year posturing. Though this resolution does not extend the moratorium on coastline drilling, it allows us to revisit this issue in March, when we can have a serious policy discussion. In the meantime, drilling would not commence between now and then—or for years into the future—anyway. With a new Congress and a new administration I will continue to stand up for the development of a real, comprehensive energy policy that achieves our goals without endangering the Jersey shore.

With this action today, we have avoided a shutdown of the Federal Government, provided much-needed relief to middle-class and working Americans struggling in this economy and allowed Congress to focus on finding a bipartisan solution to the urgent financial crisis.

Mr. LEAHY. Mr. President, it is encouraging that Congress today passed the Wartime Enforcement of Fraud Act of 2008 as part of the Consolidated Security, Disaster Assistance and Continuing Appropriations Act. This is a modest but important commonsense measure that will help restore accountability and deter fraud in the many billions of dollars worth of contracts in connection with the two wars we continue to fight.

The failed legacy of the Bush administration is clearer today than ever before, as our Nation faces unprecedented crises at home and abroad. The financial markets are in turmoil as a result of mismanagement of the economy and neglect of the regulatory process that helps maintain confidence in the market. Americans are losing their homes to foreclosure at record rates. Our country remains mired in Iraq, fighting a war that President Bush should never have started, that continues to cost too many lives and billions of dollars each month, with no end in sight.

As part of this legacy, the Bush administration has further failed to meet one of its most important obligations during wartime—to protect American taxpayers from losses due to fraud and corruption in war contracting. Fraud and corruption in contracting are all too common in times of war, and these problems have been particularly pervasive in Iraq.

New reports just this week have confirmed that corruption and fraud have robbed billions from the American taxpayers during the Iraq war. The former chief investigator of the Iraqi Commission on Public Integrity, Salam Adhoob, testified before Congress this week that \$9 billion in U.S. taxpayer funds have been lost to corruption and fraud in Iraq.

Mr. Adhoob described how senior Iraqi defense officials set up fraudulent front companies that were supposed to buy airplanes, armored vehicles, and guns with \$1.7 billion in U.S. funds. But these companies failed to deliver most of the military equipment, and what they did provide was mostly junk, including defective ammunition and unsafe bulletproof vests. These companies also overcharged for military helicopters and aircraft, delivering useless decades-old equipment. Most of the money ended up in German bank accounts controlled by these Iraqi defense officials.

The Iraqi chief investigator prepared a full report based on this investigation, and thousands of others, and submitted the documentation to the Iraqi government, as well as to U.S. investigators. Yet so far, neither the Bush administration nor the Iraqi government has taken action in these cases. Instead, the Iraqi government has passed laws giving immunity to many of its corrupt officials, and the U.S. investigators have too often stalled trying to find witnesses and review documents in the midst of a war zone.

These examples of fraud and corruption are not isolated, or new. Over the past 2 years, I have chaired hearings in the Appropriations and Judiciary Committees focused on the billions of dollars that have been lost to contracting fraud, waste, and abuse during this war. The testimony at those hearings has also exposed the Bush administration's failure to take aggressive action to enforce and punish wartime fraud. These hearings have shown how difficult it can be for investigators to un-

cover and prosecute fraud amidst the chaotic environment of war.

These persistent problems have been made worse by the Bush administration's use of "no-bid" and "cost-plus" contracts that have been awarded with little, if any, oversight or accountability. Billions in cash—physical, paper money—have been flown to Iraq and handed out in paper bags, often without records of who received what, and when. Billion-dollar contracts for training services cannot be audited because the records are incomplete, lost, or in disarray. As a result, time and time again, the government has paid for services that were never needed or never provided and for equipment that was too often substandard or actually defective.

But as we found again this week, too often we do not learn about wartime fraud and corruption until years after the fact. What we do know is that billions of dollars are unaccounted for, and likely lost to war profiteers and corrupt officials. Fraud investigators from the offices of several inspectors general, as well as the Special Inspector General for Iraq Reconstruction and the Federal Bureau of Investigation, are working to figure out where the money has gone and who has taken it. But they have told us it will take a long time, in some cases years, to figure out exactly what has happened with the billions of dollars in fraud related to war contracts.

In the meantime, the statute of limitations that bars Federal fraud prosecutions after 5 years threatens to make this work meaningless and essentially immunize those who are responsible. The wars in Iraq and Afghanistan have gone on for far more than five years, and with each passing day, we are losing the authority to prosecute fraud committed early on in the wars. As time passes, we are effectively granting immunity to these criminals and letting them get away with taxpayers' money.

I introduced the Wartime Enforcement of Fraud Act of 2008 to correct this problem once and for all. Passage of this legislation today is an important step forward to make sure all those who have committed fraud will be held to account. Put simply, this bill will give the government more time to continue investigating these massive wartime frauds and, in time, this provision should save American taxpayers untold millions and help punish those responsible for the fraud.

Our country has faced this same problem in past wars and taken similar action. During World War II, President Franklin Delano Roosevelt spoke out against "war millionaires" who made excessive profits exploiting the calamity of war. President Harry Truman, when he served in the Senate, held historic public hearings to expose gross fraud and waste by military contractors during the war.

In 1942, President Roosevelt signed the Wartime Suspension of Limitations

Act, which made it possible for criminal fraud offenses against the United States to be prosecuted after the war was over. President Truman made that law permanent in 1948.

Everyone understood then that it was unrealistic to believe that all wartime fraud could be tracked down immediately in the midst of a war. The law provided an extension of the statute of limitations until the war was over. Congress supported this law overwhelmingly, as they had with a similar provision during World War I. President Roosevelt wrote:

The crisis of war should not be used as a means of avoiding just penalties for wrongdoing.

Unfortunately, this Roosevelt-era law does not appear to apply to the ongoing conflicts in Iraq and Afghanistan. Current law only applies "when the United States is at war," but the military operations in Iraq and Afghanistan were undertaken without formal declarations of war. As a result, this law technically does not apply to these ongoing conflicts.

This bill simply amends current law to make clear that extending the statute of limitations during wartime applies to the wars in Iraq and Afghanistan. In doing so, we will give investigators and auditors the time necessary to continue their efforts to uncover the wartime frauds and prosecute those who are responsible. Without this bill, fraudulent conduct by war contractors and corrupt officials will go unpunished, and the government will have no ability to recover taxpayer money lost to these criminals.

The statute of limitations is an important check on the proper use of government power, and we should suspend it only in extraordinary circumstances. Wars provide exactly such circumstances, as Congress and Presidents have recognized in the past. It would be wrong to exempt the wars in Iraq and Afghanistan from this common sense law, and passage of this bill will close that loophole for the Iraq and Afghanistan wars, as well as any future wars.

With passage of this bill today, Congress has taken action, as it has in the past, to protect the American taxpayer and make sure the money spent to support the troops is not wasted through fraud and corruption. The President should now sign this bill to show the American people that we will do all we can to investigate and prosecute those who would undermine our troops and steal from the taxpayer during times of war.

The PRESIDING OFFICER. Is all time yielded back?

If all time is yielded back, the question is now on agreeing to the motion to concur.

Ms. LANDRIEU. I ask for the yeas and nays.

The PRESIDING OFFICER. Is there a sufficient second?

There appears to be a sufficient second.

The clerk will call the roll.

The assistant legislative clerk called the roll.

Mr. BURR (When his name was called). On this vote, Senator CLINTON is absent. If she were present and voting, she would have voted "yea." If I were at liberty to vote, I would vote "nay." Therefore, I withhold my vote.

Mr. DURBIN. I announce that the Senator from Delaware (Mr. BIDEN), the Senator from California (Mrs. BOXER), the Senator from California (Mrs. FEINSTEIN), the Senator from Massachusetts (Mr. KENNEDY), the Senator from Missouri (Mrs. McCASKILL), the Senator from Washington (Mrs. MURRAY), and the Senator from Illinois (Mr. OBAMA) are necessarily absent.

I further announce that, if present and voting, the Senator from California (Mrs. FEINSTEIN) would vote "aye."

Mr. KYL. The following Senator is necessarily absent. The Senator from Arizona (Mr. MCCAIN).

The PRESIDING OFFICER. Are there any other Senators in the Chamber desiring to vote?

The result was announced—yeas 78, nays 12, as follows:

[Rollcall Vote No. 208 Leg.]

#### YEAS—78

Akaka	Durbin	Murkowski
Barrasso	Enzi	Nelson (FL)
Baucus	Grassley	Nelson (NE)
Bayh	Gregg	Pryor
Bennett	Hagel	Reed
Bingaman	Harkin	Reid
Bond	Hatch	Roberts
Brown	Hutchison	Rockefeller
Brownback	Inhofe	Salazar
Byrd	Inouye	Sanders
Cantwell	Isakson	Schumer
Cardin	Johnson	Smith
Carper	Kerry	Snowe
Casey	Klobuchar	Specter
Chambliss	Kohl	Stabenow
Cochran	Landrieu	Stevens
Coleman	Lautenberg	Sununu
Collins	Leahy	Tester
Conrad	Levin	Thune
Corker	Lieberman	Vitter
Cornyn	Lincoln	Voinovich
Craig	Lugar	Warner
Dodd	Martinez	Webb
Dole	McConnell	Whitehouse
Domenici	Menendez	Wicker
Dorgan	Mikulski	Wyden

#### NAYS—12

Alexander	DeMint	Sessions
Allard	Ensign	Shelby
Bunning	Feingold	
Coburn	Graham	
Crapo	Kyl	

#### PRESENT AND GIVING A LIVE PAIR—1

Burr, against

#### NOT VOTING—9

Biden	Kennedy	Obama
Boxer	McCain	
Clinton	McCaskill	
Feinstein	Murray	

The motion was agreed to.

The PRESIDING OFFICER. The majority leader.

Mr. REID. Mr. President, this is a great accomplishment for this Congress. Of course, we have battled our way through a lot of things, but this is an excellent piece of legislation. We funded the troops in more ways than one. Not only have we done the Defense appropriations bill, but we have done

VA-HUD and Homeland Security. I wish we could have done all the appropriations bills, but we haven't done that. But we have funded the Government until March 6. I appreciate the cooperation of the distinguished Republican leader and all Senators because it took all Senators to get to the point where we are. I appreciate it very much.

We are going to have no more votes today. We will let everyone know as soon as we can as to what we are going to do on Monday. We are going to be in session on Monday. The question is, What are we going to do on Monday? We may have to have a vote on the Defense authorization bill. We may have to have a vote on the Amtrak bill. I failed to mention one thing to the Republican leader. I told him we had two things that were absolutely necessary. I forgot to mention one of them. We have to do, of course, the Defense authorization bill. We have to do Amtrak. We have to do the nuclear treaty with India. I have indicated to them we have a lands bill we are taking a look at, a package of bills. Each one of these is something we could complete next week.

For people who are concerned about the Indian nuclear agreement—and there are several Senators who have concerns—all we would be doing is running out the statutory time. At the end of that time, Senators have 10 hours of debate time. Then we vote. So there are very few hurdles we have to jump through on that other than running out the 30 days. We can do that the easy way or the hard way. Time started running on September 8. Those are legislative days we are in session.

Those are the things we have to do before we leave. Of course, I haven't mentioned the big one, which is the financial rescue plan. As I said this morning, staff worked until early this morning. I had a briefing an hour ago from my staff. Progress is still being made. They only have a handful of issues, literally, maybe a handful and a half, left that the Members of Congress who are part of this negotiation will finalize, and they will bring them to the respective floor leaders. Hopefully, we can bring it to the floor at a very early time.

As I indicated this morning, one of the things we want to do is have an outline of an agreement by 6 o'clock on Sunday because that would give recognition to the Asian markets opening. That is an important message. We have to make sure the markets aren't volatile.

We tend to look at the Dow Jones, but as we have learned—as I have learned—there are a lot of other financial indicators that are extremely important, and this week they have been in big trouble. As we have said, and will say, this is more than just a concern to Wall Street. A lot of these things would have a dramatic, fast impact on Main Street. That is what the negotiators are working on.

So no more votes today. We will let everyone know as soon as we can what votes there will be on Monday. If we have a vote on Monday, it is a very narrow window because of the holiday that starts at sundown on Monday night. That vote would be between 11:30 and 12:30.

The PRESIDING OFFICER (Mr. SANDERS). The Republican leader is recognized.

Mr. McCONNELL. Mr. President, I did not hear all of my good friend's, the majority leader's, remarks, but I did hear the end of them, and I do want to underscore that he is entirely correct, that this crisis we face in the financial markets is about Main Street.

A good example of that is a community of mine that wanted to issue municipal revenue bonds the other day. These were highly rated bonds. There was no buyer. This is going on all across the country. It underscores the need to act responsibly and quickly, which we anticipate doing on Monday.

#### TRIBUTE TO SENATOR PETE DOMENICI

Mr. McCONNELL. Mr. President, few Senators have meant more to this body than PETE DOMENICI, and few are more deserving of that praise. I am honored today to say a few words on the floor of the Senate about the good and humble man we all know around here as "Uncle PETE."

PETE is a classic American story that reminds us why America is so great. His parents were Italian immigrants who taught their five children the importance of faith, the rewards of hard work, the blessings of a big family, and an abiding love for their adopted country.

As an only son, PETE grew up fast, working in his father's wholesale grocery business, studying hard at St. Mary's High School in Albuquerque, and developing a good enough fastball to become a star pitcher at the University of New Mexico.

In a sign of his future success as a lawmaker, PETE put together an impressive 14-3 record his senior year in college. He was such a good pitcher, in fact, that he caught the attention of some major league scouts and soon earned a spot in the starting rotation of the Albuquerque Dukes.

Now, for most American boys growing up in the 1940s, being a minor league pitcher would have been enough. But not for the son of Alda and Cherubino Domenici. After earning his JD degree at the University of Denver, PETE became a lawyer. From there, he had the tools he would need to go to bat for the people of New Mexico for the next 5 decades.

Elected to the Albuquerque City Commission in 1966, he became mayor of Albuquerque the following year at the age of 35. It was there in the shadow of the Sandia Mountains that he got to know the needs and the ambitions of his friends and neighbors and seemingly everyone else.

Today, there is almost no one in New Mexico—from the high plains in the east, to the Sangre de Cristo Mountains in the north, to the high plateaus that cover much of the rest of the State—who does not offer a smile of recognition at the familiar name of PETE DOMENICI.

Five years after becoming mayor, the people of New Mexico sent PETE to Washington. It was one of the best decisions the voters of any State have ever made.

In six terms, PETE has built a reputation for honesty that is second to none. The undisputed leader on energy issues in the Senate for nearly four decades, PETE saw the need to secure America's energy future before it was cool, even writing a book on the promise of nuclear energy.

Thanks largely to his efforts, the Nuclear Regulatory Commission received its first application last year for a nuclear powerplant in 29 years.

PETE is the only American to be awarded the French nuclear society's highest award. He spearheaded efforts to pass the landmark Energy Policy Act of 2005, a comprehensive bill that has spurred the growth of renewable energy such as wind and solar and which has set America on a path of increased energy efficiency.

PETE authored the Gulf of Mexico Energy Security Act of 2006, a bipartisan bill that opened new areas of the gulf to oil and natural gas exploration. Long before people were calling on Congress to find more and use less, Pete was showing us that it could be done.

PETE's tenure on the Budget Committee earned him a well-deserved reputation as one of the strictest fiscal hawks in Congress. As chairman or ranking member for nearly 23 years, he coauthored the original Budget Reform Act of 1974, which started the modern budget process and established the Congressional Budget Office. He authored the Balanced Budget Act of 1997, leading to 4 straight years of surpluses.

There is no greater friend of the disabled in this country than PETE DOMENICI. A coauthor of the Mental Health Parity Act of 1996, he has fought tirelessly to expand it ever since. And just this week, all that hard work paid off when the Senate approved full mental health parity as part of the tax extenders bill. After years of patient effort, PETE's vision for expanded benefits for millions of struggling Americans will—we hope—soon be the law of the land.

PETE's contributions to his home State are literally legendary. He helped protect and preserve New Mexico's breathtaking natural beauty by working to create nearly 1 million acres of wilderness throughout the State. In concert with the National Park Service, he authorized the Route 66 initiative to help preserve the look and the feel of this iconic American road.

He has helped bring water to rural communities through the water supply

bill. He secured funding for the only major western dam project of the last decade. All of this is just part of PETE DOMENICI's legacy.

Fortunately, the people of New Mexico will be able to get the whole story thanks to an effort that was recently announced at New Mexico State University to study PETE's impact on public policy and contributions to the State in 36 remarkable years of service in the Senate.

The people of New Mexico are not the only ones who are grateful for PETE's service. He may not know this, but PETE has a lot of fans in Kentucky. Back in the late 1990s, when Kentuckians were beginning to learn the extent of the environmental and health damage caused by the Paducah Gaseous Diffusion Plant, PETE offered a helping hand. Whether it was appropriating funds for the cleanup, making sure workers were screened for lung cancer, or compensating those who had been wrongfully injured, Senator DOMENICI has been a reliable partner to me and a great friend to the people of Paducah every step of the way, and we are grateful for his help.

A record such as this is not easy to achieve in the Senate. It takes vision, hard work, patience, and an ability to cooperate with Members on both sides of the aisle. One mark of PETE's skills in working with Members of both sides is the praise he has received not only from local media but the national press as well. Here is what the New York Times had to say about PETE in 2001:

If Mr. Domenici sounds like a serious man, he is. A colleague once described him as having a case of terminal responsibility. He is not cut from the same bolt as most politicians.

Like most of us, PETE never could have done it alone. And he has not. Around the same time the minor league scouts noticed PETE, PETE noticed a young lady named Nancy Burk. And 50 years ago this year, PETE and Nancy were married. Fifty years of marriage is a remarkable achievement in itself, and it is well worth noting.

Apparently PETE and Nancy were both overachievers. Over the years, they raised eight children, which, of course, makes all the other accomplishments look a little less challenging.

They are a remarkable couple. They made the Senate a more friendly place. And I know my wife Elaine has enjoyed getting to know Nancy and working with her in the Senate Spouses Group.

The members of my staff are going to miss Uncle PETE a lot as well. They will miss his frequent visits and his stories about the old days and the way he lit up like a child whenever he talked about his faith, his children, his grandkids, and his beloved wife Nancy who, thanks to PETE's bragging, is known to everyone on my staff as a great cook.

They will miss his warmth, his good cheer, and his passion for the issues of the day. They will miss the same