LINE	PE	DESCRIPTION	CHANGE (thousands)	MEMBER CI = committee initiative	SUGGESTED RECIPIENT	SUGGESTED LOCATION OF PERFORMANCE
TITLE: 1						
Aircraft pro	ocuremen	at, Army				
20		Additional forward looking Infrared (FLIR) systems	3,000	Schumer	New York State Division of Military and Naval Affairs	Various
22		Additional avionics navigation equipment – Army UFR	11,300	CI	N/A	N/A
28		Avionic support equipment – Army UFR	249	CI	N/A	N/A
30		Aircrew integrated systems – Army UFR	2,440	CI	N/A	N/A
31		Air traffic control equipment- Army UFR	5,493	CI	N/A	N/A
32		Additional avionics and airborne instrumentation equipment – Army UFR	116	CI	N/A	N/A
34		Additional high frequency radio equipment – Army UFR	2	CI	N/A	N/A
Procureme	nt of wea	pons and tracked combat vehicles, Army				
49		Additional small arms - Army UFR	2,200	CI	N/A	N/A
Procureme	nt of amr	nunition, Army				
26		Grenades, all types	7,000	Lincoln	Pine Bluff Arsenal	Pine Bluff, AR
26		Grenades, all types	7,000	Pryor	Pine Bluff Arsenal	Pine Bluff, AR
36		Radford AAP Upgrades	20,000	Warner	Army	Radford Army Ammunition Plant, VA
36		Radford AAP Upgrades	20,000	Webb	Army	Radford Army Ammunition Plant, VA
41		Bomb line modernization	1,000	Inhofe	TSM Corporation	McAlester, OK
Other proc	urement,	Army				
5		Additional palletized loading systems - Army UFR	80,700	СІ	N/A	N/A
7		Additional heavy equipment transporter system (HETS) – Army UFR	43,100	CI	N/A	N/A
25		Super high frequency terminals – Army UFR	15,000	CI	N/A	N/A

LINE	PE	DESCRIPTION	CHANGE (thousands)	MEMBER CI = committee initiative	SUGGESTED RECIPIENT	SUGGESTED LOCATION OF PERFORMANCE
Other proc	urement,	Army				
27		Additional defense advanced GPS receivers — Army UFR	15,500	CI	N/A	N/A
27		Additional defense advanced GPS receivers – Army UFR	1,000	Dole	North Carolina National Guard, 30th Brigade Combat Team	Clinton, NC
31		Tactical satellite equipment upgrades – Army UFR	4,000	CI	N/A	N/A
43		Commercial-off-the-shelf tactical radios equipment – Army UFR	22,800	CI	N/A	N/A
44		Medical communication and combat casualty care equipment – Army UFR	1,400	CI	N/A	N/A
54		Information technology upgrades	3,000	Levin	Detroit Arsenal	Warren, MI
74		Triton III	25,000	CI	N/A	N/A
77		Additional night vision devices – Army UFR	27,150	CI	N/A	N/A
77		Night vision devices	1,650	Reid	Nevada Military Department	Carson City, NV
79		Additional driver vision enhancement systems – Army UFR	52,500	CI	N/A	N/A
100		Life cycle software support – Army UFR	5,900	CI	N/A	N/A
101		Additional automatic identification equipment – Army UFR	5,900	CI	N/A	N/A
102		Additional transportation coordinator's automated information for movement system equipment (TC AIMS) equipment Army UFR	5,900	CI	N/A	N/A
107		Additional logistics automation systems – Army UFR	300	CI	N/A	N/A
112		Combat service support communications equipment – Army UFR	5,900	CI	N/A	N/A
127		Fido explosives detector	6,000	Inhofe	ICx Nomadics	Stillwater, OK; Norman, OK
137		Additional field feeding systems – Army UFR	5,400	CI	N/A	N/A
144		Additional water purification systems – Army UFR	1,200	CI	N/A	N/A

LINE	PE	DESCRIPTION	CHANGE	MEMBER	SUGGESTED RECIPIENT	SUGGESTED LOCATION OF PERFORMANCE
Other pro	curement,	Army				
145		Additional combat medical support equipment – Army UFR	4,300	CI	N/A	N/A
148		Additional graders – Army UFR	1,000	CI	N/A	N/A
149		Additional skid steer loaders - Army UFR	3,000	CI	N/A	N/A
150		Additional scrapers – Army UFR	1,000	CI	N/A	N/A
151		Additional water distributors – Army UFR	1,000	CI	N/A	N/A
152		Additional engineer mission module water distributors – Army UFR	1,000	CI	N/A	N/A
153		Additional loaders – Army UFR	2,000	CI	N/A	N/A
155		Additional tractors – Army UFR	2,000	CI	N/A	N/A
156		Additional cranes Army UFR	1,000	CI	N/A	N/A
158		Additional high mobility engineer excavators - Army UFR	8,000	CI	N/A	N/A
159		Construction equipment - Army UFR	1,000	CI	N/A	N/A
160		Additional equipment – Army UFR	4,000	Ci	N/A	N/A
165		Additional tactical electric generators cranes – Army UFR	44,600	CI	N/A	N/A
169		Combat Arms Training System	6,000	Chambliss	Meggitt Training Systems	Suwanee, GA
169		Combat Arms Training System	6,000	Isakson	GA Army National Guard; Meggitt Training Systems	Suwanee, GA
169		Immersive group simulation	6,000	Akaka	Atlantis Cyberspace	Honolulu, HI
169		Joint fires and effects trainer	5,000	Inhofe	Stanley Associates	Ft. Sill, OK
169		Laser collective combat training	8,000	Reed	MPRI/L-3	Middletown, RI
169		Operator driving simulators	5,000	Levin	FAAC Inc.	Ann Arbor, Mi
169		Operator driving simulators	5,000	Stabenow	FAAC, Inc	Ann Arbor, MI

LINE	PE	DESCRIPTION	CHANGE (thousands)	MEMBER CI = committee initiative	SUGGESTED RECIPIENT	SUGGESTED LOCATION OF PERFORMANCE
Other proc	urement,	Army				
169		Urban training center instrumentation	2,900	Bayh	General Dynamics Information Technology (GDIT)	Butlerville, IN
169		Urban training center instrumentation	2,900	Lugar	Indiana Army National Guard & General Dynamics Information Technology	Butlerville, IN
182		Additional spares – Army UFR	2,400	CI	N/A	N/A
Aircraft pro	ocurement	, Navy				
32		Integrated mechanical diagnostics health & usage management system (IMDS)	8,000	Thune	Goodrich Corporation	Vergennes, VT
36		Critical P-3 life sustainment Improvements	160,000	CI	N/A	N/A
51		AN/AAR-47 hostile fire improvements	10,000	Collins	University of Maine	Orono, ME
51		AN/AAR-47 hostile fire improvements	10,000	Nelson, Bill	ATK Mission Systems, Integrated Systems Division	Clearwater, FL
Weapons p	procureme	nt, Navy				
16		Accelerate facility restoration program	30,000	Byrd	NAVSEA	ABL, Rocket Ctr,WV
Procureme	ent of amm	unition, Navy and Marine Corps				
28		Grenades, all types	9,000	Lincoln	Pine Bluff Arsenal	Pine Bluff, AR
28		Grenades, all types	9,000	Pryor	Pine Bluff Arsenal	Pine Bluff, AR
Shipbuildir	ng and com	version, Navy				
4		Additional funds to smooth ramp up to 2 boats per year	79,000	Dodd	Electric Boat	Groton, CT
4		Additional funds to smooth ramp up to 2 boats per year	79,000	Dole	Northrop Grumman	Newport News, VA
4		Additional funds to smooth ramp up to 2 boats per year	79,000	Lieberman	Electric Boat	Groton, CT
4		Additional funds to smooth ramp up to 2 boats per year	79,000	Reed	Electric Boat	North Kingstown, RI
15		LPD -17	273,216	Landrieu	Boeing	Wichita, KS

LINE	PE	DESCRIPTION	CHANGE (thousands)	MEMBER CI = committee initiative	SUGGESTED RECIPIENT	SUGGESTED LOCATION OF PERFORMANCE
Shipbuildi	ng and co	nversion, Navy				
15		LPD -17	273,216	Wicker	Northrop Grumman Corporation	Pascagoula, MS
Other pro	curement,	Navy				
7		DDG MOD	25,000	Collins	General Dynamics - Bath Iron Works	Bath, ME
7		DDG MOD	25,000	.Snowe	General Dynamics - Bath Iron Works	Bath, ME
119	•	Standardize metrics assessment of readiness & training	3,800	Reed	MIKEL, Inc.	Middletown, RI
134		Man overboard indicators (MOBI)	4,850	Akaka	Briar Tek	Alexandria, VA
134		Man overboard indicators (MO8I)	4,850	Bayh	BriarTek, Inc	Indianapolis, IN
134		Man overboard indicators (MOBI)	4,850	Warner	BriarTek, Inc	Arlington, VA
134		Man overboard indicators (MOBI)	4,850	Webb	BriarTek, inc	Arlington, VA
Procurema	ent, Marin	e Corps				
50		Combat casualty care equipment upgrades	7,900	Graham	North American Rescue Products	Greenville, SC
Aircraft pr	rocuremer	at, Air Force				
2		F136 engine advance procurement	35,000	Bayh	Rolls-Royce	Cincinnati, OH
2		F136 engine advance procurement	35,000	Kennedy	General Electric and Rolls Royce Naval Marine	Lynn and Walpole, MA
2		F136 engine advance procurement	35,000	McConnell	General Electric	Evendale, Ohio and Lynn, MA
4		Advance procurement or line close down costs	497,000	Chambliss	United Technologies / Lockheed Martin	Marietta, GA, various
4		Advance procurement or line close down costs	497,000	Collins	UTC - Pratt & Whitney	North Berwick, ME
4		Advance procurement or line close down costs	497,000	Dodd	Pratt & Whitney	Middletown, CT

LINE	PE	DESCRIPTION	CHANGE (thousands)	MEMBER CI = committee initiative	SUGGESTED RECIPIENT	SUGGESTED LOCATION OF PERFORMANCE
Aircraft pro	ocurement	, Air Force				
4		Advance procurement or line close down costs	497,000	Isakson	U.S. Air Force; Lockheed Martin and United Technologies Corporation	Marietta, GA
4		Advance procurement or line close down costs	497,000	Snowe	Pratt and Whitney	North Berwick, ME
20		UAV NAS radar	31,000	CI	N/A	N/A
22		UAV NAS radar	31,000	ÇI	N/A	N/A
26		Advanced Weapons Integration (AWI)	16,700	CI	N/A	N/A
26		Combat Network Communications Technology (CONECT)	22,800	CI	N/A	N/A
26		Selective Availability Anti-Spoofing Module (SAASM)	18,100	CI	N/A	N/A
48		Accelerate LAIRCM upgrades for AFSOC C-130 aircraft	2,200	Nelson, Bill	L-3 Crestview Aerospace	Crestview, FL
48		Accelerate LAIRCM upgrades for C-130 aircraft	15,000	Chambliss	Georgia National Guard	Savannah, GA
48		Accelerate LAIRCM upgrades for C-130 aircraft	15,000	Isakson	GA Air National Guard; Northrop Grumman Corporation	Savannah, GA
48		Acelerate LAIRCM upgrades for C-130 aircraft	15,000	Martinez	L-3 Crestview Aerospace	Crestview, FL
80		Litening targeting pod upgrades	27,900	Craig	Northrop Grumman Corporation	Arlington, VA
80		Litening targeting pod upgrades	27,900	Lieberman	Rafael USA	Rolling Meadows, IL
80		Litening targeting pod upgrades	27,900	Lincoln	USAF Targeting Pod Programs Office	WPAFB, OH
80		Litening targeting pod upgrades	27,900	Nelson, Bill	Northrop Grumman Corporation	Homestead, FL
80		Litening targeting pod upgrades	27,900	Pryor	USAF Targeting Pod Programs Office	WPAFB, OH
80		Litening targeting pod upgrades	27,900	Thune	Northrop Grumman	Rolling Meadows, IL

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Procuremen	t of amn	nunition, Air Force				
2		Improved stores ejection cartridges	1,000	Thune	Tekord Corporation	Clear Lake, SD
Missile proc	urement					
16		AEHF	212,000	CI	N/A	N/A
Other procu	rement,					
16		Eagle Vision one meter SAR upgrades	3,500	Akaka	Hawaii Air National Guard	State of HI
24		Next generation OTHR risk reduction	1,900	CI	N/A	N/A
28		Unmanned threat emitter (UMTE) modernization	10,700	Reid	98 Range Wing	Nellis AFB, NV
28		Unmanned threat emitter (UMTE) modernization	10,700	Schumer	DRS-Electronic Warfare and Network	Buffalo, NY
Procuremen	t, Defens	se-wide				
1		SM-3 long lead	20,000	Lincoln	Raytheon Company	East Camden, AR
1		SM-3 long lead	20,000	Pryor	Raytheon Company	East Camden, AR
1		THAAD long lead	75,000	Sessions	United Technologies Corp	Huntsville, AL
1		THAAD radar long lead	40,000	CI	N/A	N/A
64		ISR mission equipment package	13,300	CI	N/A	N/A
65		MK 17 rifle	4,400	Graham	FN	Columbia, SC
82		Hand-held imager / long range	5,000	Kennedy	FLIR Systems, Inc.	North Billerica, MA
82		Hand-held imager / long range	5,000	Kerry	FLIR Systems, Inc.	North Billerica, MA
87		M53 joint chemical biological protective mask	5,000	Levin	Avon Protection Systems	Cadillac, MI
94		Joint bio standoff detection system (JBSDS)	8,000	Sessions	Science & Engineering Services, Inc.	Huntsville, AL
94		Joint chemical agent detector (JCAD)	10,000	Bayh	Smiths Detection	Edgewood, MD
94		Joint chemical agent detector (JCAD)	10,000	Lincoln	Smith's Detection	Edgewood, MD
94		Joint chemical agent detector (JCAD)	10,000	Pryor	Smith's Detection	Edgewood, MD

LINE	PE	DESCRIPTION	CHANGE (thousands)	MEMBER CI = committee Initiative	SUGGESTED RECIPIENT	SUGGESTED LOCATION OF PERFORMANCE
TITLE:	2					
Researc	h, developme	nt, test, and evaluation, Army				
2	0601102A	Advanced energy storage research	3,000	Levin	Michigan State University	East Lansing, MI
2	0601102A	Advanced energy storage research	3,000	Stabenow	Michigan State University	East Lansing, MI
2	0601102A	Drug resistant infections research	1,500	Nelson, Ben	University of Nebraska Medial Center	Omaha, NE
2	0601102A	Military operating environments research	1,500	Ensign	Defense Research Institute	Las Vegas, NV
2	0601102A	Military operating environments research	1,500	Reid	Desert Research Institute (DRI)	Reno, NV
2	0601102A	Organic semiconductor modeling and simulation	1,500	Cornyn	University of Texas at Tyler	Tyler, TX
3	0601103A	Low temperature vehicle performance research	2,000	Levin	Wayne State University	Detroit, MI
3	0601103A	Nanocomposite materials research	2,000	Martinez	Florida State University	Tallahassee, FL
3	0601103A	Nanocomposite materials research	2,000	Nelson, Bill	Florida State University	Tallahassee, FL
3	0601103A	Nanocomposite wireless power systems research	1,500	Schumer	SUNY Stony Brook/SUNY Farmingdale	Stony Brook, NY
3	0 6 01103A	Nanoscale biosensor research	2,500	Lincoln	University of Arkansas at Fayetteville	Fayetteville, AR
3	0601103A	Nanoscale biosensor research	2,500	Pryor	University of Arkansas at Fayetteville	Fayetteville, AR
3	0601103A	Urban simulation and training research	1,200	McConnell	University of Kentucky Research Foundation	Lexington, KY and Fort Knox, KY
5	0602105A	Cold spray technology development	2,000	Thune	H.F. Webster Inc.	Rapid City, SD
5	0602105A	Composite materials applied research and technology	2,000	Carper	University of Delaware	Newark, DE
5	0602105A	Improvised explosive device plast simulations	475	Thune	South Dakota School of Mines and Technology	Rapid City, SD

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Researc	h, developme	nt, test, and evaluation, Army				
5	0602105A	Magnetic nanosensor development	2,000	Nelson, Ben	University of Nebraska - Lincoln	Lincoln, NE
5	0602105A	Nanosensor manufacturing research	1,500	Kennedy	University of Massachusetts Lowell	Lowell, MA
5	0602105A	Nanosensor manufacturing research	1,500	Kerry	University of Massachusetts Lowell	Lowell, MA
5	0602105A	Ultrasonic consolidation research	1,700	Levin	Solidica Inc.	Ann Arbor, MI
5	0602105A	Ultrasonic consolidation research	1,700	Stabenow	Solidica, Inc.	Ann Arbor, MI
6	0602120A	Hydrogen battery research	2,000	Graham	Gecko Energy Technologies	Columbia, SC
8	0602211A	Slowed-rotor technologies	2,500	Lleberman	Carter Aviation Technologies	Wichita Fall, TX
12	0602308A	Photonics research for sniper detection	3,000	Kennedy	Boston University Photonics Center	Boston, MA
12	0602308A	Photonics research for sniper detection	3,000	Kerry	Boston University Photonics Center	Boston, MA
13	0602601A	Advanced vehicle technology and fuel development	1,500	Levin	Central Michigan University	Mt. Pleasant, MI
13	0602601A	Condition based maintenance simulation tools	4,500	Isakson	Ricardo US	Georgia Tech and other various universitles
13	0602601A	Condition based maintenance simulation tools	4,500	Levin	Ricardo Inc.	Van Buren Township, MI
13	0602601A	Condition based maintenance simulation tools	4,500	Stabenow	Ricardo US	Belleville, MI
13	0602601A	Fuel cell development for medium and heavy-duty vehicles	4,000	Lieberman	UTC Power	South Windsor, CT
13	0602601A	Ground vehicle reliability modeling	2,000	Levin	Western Michigan University	Kalamazoo, MI
13	0602601A	Hybrid electric vehicle batteries for FCS	2,000	Bayh	EnerDel, Inc	Indianapolis, IN
13	0602601A	Hybrid electric vehicle batteries for FCS	2,000	Lugar	EnerDel	Indianapolis, IN
13	0602601A	Lightweight electric drive technologies	2,000	Thune	Dakota Power	Rapid City, SD

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Research	, developmer	nt, test, and evaluation, Army	,			
13	0602601A	Military fuels research program	2,000	McConnell	University of Kentucky Research Foundation	Lexington, KY
17	0602624A	UGV weaponization	3,500	Collins	Howe and Howe Technologies, Inc.	North Berwick, ME
17	0602524A	UGV weaponization	3,500	Snowe	Howe and Howe Technologies	North Berwick, ME
18	0602705A	Soldier portable power pack technologies	2,000	Dodd	Ensign Bickford	Simsbury, CT
18	0602705A	Soldier portable power pack technologies	2,000	Dole	INI Power Systems	Morrisville, NC
18	0602705A	Soldier portable power pack technologies	2,000	Lieberman	Ensign Bickford Aerospace and Defense	Simsbury, CT
20	0602712A	Standoff IED detection technologies	3,000	Akaka	University of Hawaii, Arkansas State University; Florida A&M	Honolulu, HI; Jonesboro, AR; Tallahassee, FL
20	0602712A	Standoff IED detection technologies	3,000	Lincoln	Arkansas State University	Jonesboro, AR
20	0602712A	Standoff IED detection technologies	3,000	Pryor	Arkansas State University	Jonesboro, AR
23	0602782A	Portable compass/positioning/timing device development	2,000	Collins	CrossRate Technologies, LLC	Standish, ME
23	0602782A	Portable compass/positioning/timing device development	2,000	Snowe	Cross Rate Technologies	Standish, ME
25	0602784A	Geosciences and atmospheric research	2,500	Allard	Colorado State University	Fort Collins, CO
25	0602784A	Geosciences and atmospheric research	2,500	Salazar	Colorado State University	Fort Collins, CO
25	0 6 02784A	Nanocomposite panels for blast and ballistic protection	1,500	Collins	University of Maine	Orono, ME
25	0602784A	Nanocomposite panels for blast and ballistic protection	1,500	Snowe	University of Maine	Orono, ME
27	0502786A	Ballistic materials for force protection	1,500	Collins	University of Malne	Orono, ME
27	0502786A	Ballistic materials for force protection	1,500	Snowe	University of Maine	Orono, ME
27	0602786A	Mobile feeding unit development	1,500	Kennedy	Acumentrics Corporation	Natick and Westwood, MA

LINE	PE	DESCRIPTION	CHANGE (thousands)	MEMBER CI = committee Initiative	SUGGESTED RECIPIENT	SUGGESTED LOCATION OF PERFORMANCE
Researc	h, developme	nt, test, and evaluation, Army			·	
28	0602787A	Bioengineering research	2,500	Chambliss	Georgia Institute of Technology	Atlanta, GA
28	0602787A	Bioengineering research	2,500	Isakson	Georgia Institute of Technology	Atlanta, GA
28	0602787A	Biomechanics research	1,000	Warner	Virginia Tech, Wake Forest	Blacksburg, VA
28	·0502787A	Biomechanics research	1,000	Webb	Virginia Tech, Wake Forest	Blacksburg, VA
28	0602787A	Blast wave effect modeling	5,000	Nelson, Ben	University of Nebraska - Lincoln	Lincoln, NE
28	0502787A	Dengue fever treatment research	2,000	Dodd	NanoViricides, Inc.	West Haven, CT
28	0602787A	Dengue fever treatment research	2,000	Lieberman	NanoViricides Inc.	West Haven, CT
28	0602787A	Dried blood technology clinical research	2,000	Cardin	Core Dynamics, Inc.	Ft. Detrick, MD
28	0602787A	Dried blood technology clinical research	2,000	Inhofe	Core Dynamics	Rockville, MD
28	0602787A	Extremity war injuries research program	5,000	Cornyn	Medical Research and Materiel Command, US Army Institute of Surgical Research, Ft. Sam Houston	San Antonio <u>,</u> TX
28	0602787A	Genetics research for soldier survivability	2,000	Nelson, Ben	University of Nebraska Medical Center	Omaha, NE
28	0602787A	Military photomedicine program	. 8,000	Dole	Military Photomedicine Program (Fort Detrick, MD)	Peer reviewed competitive process to university research centers.
28	0602787A	Military photomedicine program	8,000	Kennedy	Administered by Air Force Office of Scientific Research	Competitive
28	0602787A	Nanomaterials research for biological processes	2,000	Lincoln	University of Arkansas at Little Rock	Little Rock, AR

LINE	PE	DESCRIPTION	CHANGE (thousands)	MEMBER CI = committee initiative	SUGGESTED RECIPIENT	SUGGESTED LOCATION OF PERFORMANCE
Research	h, developme	nt, test, and evaluation, Army	•			
28	0602787A	Nanomaterials research for biological processes	2,000	Pryor	University of Arkansas at Little Rock	Little Rock, AR
28	0602787A	PTSD research	2,500	Chambliss	Phoebe Putney Health System	Albany, GA
28	0602787A	PTSD research	2,500	Isakson	Phoebe Putney Health System	Albany, GA
28	0602787A	Traumatic brain injury research	3,500	Bayh	Purdue University	West Lafayette, IN
28	0602787A	Traumatic brain injury research	3,500	Lugar	Purdue University	West Lafayette, IN
29	0603001A	Biosensor controller systems development	3,500	Reld	Eye-Com Corporation	Reno, NV
30	0603002A	Advanced fibrin dressings	5,000	Cardin	STB Lifesaving Technologies	Rockville, MD
30	0603002A	Advanced fibrin dressings	5,000	Dole	STB Lifesaving Technologies	Rockville, MD
30	0503002A	Battlefield tracheal intubation technologies	2,000	Nelson, Ben	University of Nebraska Medial Center UNMC	Omaha, NE
30	0603002A	Bioelectrics research	2,000	Wamer	Old Dominion University	Norfolk, VA
30	0603002A	Bioelectrics research	2,000	Webb	Old Dominion University	Norfolk, VA
30	0603002A	Combat wound initiative	5,500	Reed	TRT	Walter Reed, Washington DC
30	0603002A	Electronic vital signs monitoring	3,000	Reed	Northeast Knitting	Pawtucket, RI
30	0603002A	Gulf War veterans' illnesses research	13,000	Akaka	Competitive	N/A
30	0603002A	Gulf War veterans' illnesses research	13,000	Baucus	Competitive	N/A
30	0603002A	Gulf War veterans' illnesses research	13,000	Bayh	Competitive	N/A
30	0603002A	Gulf War veterans' illnesses research	13,000	Bond	Competitive	N/A
30	0603002A	Gulf War veterans' illnesses research	13,000	Boxer	Competitive	N/A
30	0603002A	Gulf War veterans' illnesses research	13,000	Brown	Competitive	N/A
30	0603002A	Gulf War veterans' illnesses research	13,000	Dodd	Competitive	N/A

LINE	PE	DESCRIPTION	CHANGE (thousands)	MEMBER CI ≈ committee initiative	SUGGESTED RECIPIENT	SUGGESTED LOCATION OF PERFORMANCE
Research	ı, developmer	nt, test, and evaluation, Army			-	
30	0603002A	Gulf War veterans' illnesses research	13,000	Durbin	Competitive	N/A
30	0603002A	Gulf War veterans' illnesses research	13,000	Feinstein	Competitive	N/A
30	0603002A	Gulf War veterans' illnesses research	13,000	Kerry	Competitive	N/A
30	0603002A	Gulf War veterans' illnesses research	13,000	Lautenberg	Competitive	N/A
30	0603002A	Gulf War veterans' illnesses research	13,000	Rockefeller	Competitive	N/A
30	0603002A	Gulf War veterans' illnesses research	13,000	Sanders	Competitive	N/A
30	0603002A	Gulf War veterans' illnesses research	13,000	Schumer	Competitive	N/A
30	0603002A	Gulf War veterans' illnesses research	13,000	Snowe	Competitive	N/A
30	0503002A	Gulf War veterans' illnesses research	13,000	Tester	Competitive	N/A
30	0603002A	Joint medical logistics modernization program	4,000	Dole	Intermec Technologies Corp.	Everett, WA
30	0603002A	Joint medical logistics modernization program	4,000	Voinovich	Intermec Technologies Corporation	Fairfield, OH
30	0603002A	Lower limb prosthetics research	2,500	Kennedy	Foster-Miller	Waltham, MA
30	0603002A	Lower limb prosthetics research	2,500	Kerry	Foster-Miller, Inc	Waltham, MA
30	0603002A	Mild traumatic brain injury assessment sensor research	2,000	Levin	Beaumont Hospital	Royal Oak, MI
30	0603002A	Mild traumatic brain injury assessment sensor research	2,000	Stabenow	William Beaumont Hospital	Royal Oak, MI
30	0603002A	Online military medical training program	2,000	McConnell	Accella Learning and the University of Louisville	Louisville, KY
30	0603002A	Regenerative medicine research	5,000	Dole	Wake Forest University Institute for Regenerative Medicine	Winston-Salem, NC
31	0603003A	Helicopter vulnerability reduction technologies	1,500	Dodd	UTC Research Center	East Hartford, CT
31	0603003A	Helicopter vulnerability reduction technologies	1,500	Lieberman	UTC Research Center	East Hartford, CT
31	0603003A	Tactical Integration systems development	3,500	Sessions	People Tec	Huntsville, AL

LINE	PE	DESCRIPTION	CHANGE (thousands)	MEMBER CI = committee initiative	SUGGESTED RECIPIENT	SUGGESTED LOCATION OF PERFORMANCE
lesearc	h, developme:	nt, test, and evaluation, Army			•	
31	0603003A	UAV payload delivery systems	2,000	Sessions	Dynetics Inc.	Huntsville, AL
33	0603005A	Advanced battery development program	10,000	Levin	U.S. Army Tank-Automotive Research Development and Engineering Center	Warren, MI
33	0603005A	Advanced digital hydraulic hybrid drive systems	3,500	Coleman	Eaton Corporation	Eden Prairie, MN
33	0603005A	Advanced digital hydraulic hybrid drive systems	3,500	Levin	Eaton	Southfield, MI
33	0503005A	Advanced digital hydraulic hybrid drive systems	3,500	Stabenow	Eaton Corporation	Southfield, MI
33	0603005A	Advanced lithium vehicle battery systems	3,000	Levin	T/J Technologies	Ann Arbor, MI
33	0603005A	Advanced lithium vehicle battery systems	3,000	Stabenow	T/J Technologies, Advanced Research & Government Solutions Division, A123Systems, Inc.	Ann Arbor, MI
33	0603005A	Advanced tactical wheeled vehicle electric drive systems	5,000	Levin	Advanced Defense Vehicle Systems	Shelby Township, MI
33	0603005A	Advanced thermal and oil management controls research	5,000	Levin	Engineered Machined Products	Escanaba, Mi
33	0603005A	Antiballistic windshield armor	4,000	Bayh	DefenseCS	Mishawaka, IN
33	0 6 03005A	Antiballistic windshield armor	4,000	Graham	Defense CS	Mishawaka, IN
33	0603005A	Antiballistic windshield armor	4,000	Lugar	Defense CS, Inc.	Mishawaka, IN
33	0603005A	Composite armor cab development	2,000	Reed	TPI Composites	Warren, RI
33	0603005A	Development of logistical fuel processors	3,500	Sessions	Auburn University	Auburn, AL
33	0603005A	Diverse threat sensor development	1,000	Levin	Michigan Technological University	Houghton, MI
33	0603005A	Diverse threat sensor development	1,000	Stabenow	Michigan Technological University	Houghton, MI

LINE	PE	DESCRIPTION	CHANGE (thousands)	MEMBER CI = committee initiative	SUGGESTED RECIPIENT	SUGGESTED LOCATION OF PERFORMANCE
Researc	n, developme	nt, test, and evaluation, Army		·		
33	0603005A	Dynamometer facility upgrade	4,250	Levin	AVL North America	Plymouth, MI
33	0603005A	Dynamometer facility upgrade	4,250	Stabenow	AVL North America	Plymouth, MI
33	0603005A	Fastening & joining research	2,000	Levin	Oakland University	Rochester, MI
33	0603005A	Ground vehicle integration technologies	4,000	Levin	U.S. Army Tank-Automotive Research Development and Engineering Center	Warren, MI
33	0603005A	Hostile fire detection systems	2,500	Cornyn	Mustang Technology	Allen, TX
33	0603005A	Hybrid electric blast protected vehicle technologies	4,000	Graham	Force Protection	Ladson, SC
33	0603005A	Hybrid engine development program	6,000	Levin	U.S. Army Tank-Automotive Research Development and Engineering Center	Warren, MI
33	0603005A	Hydraulic hybrid vehicle systems	3,000	Levin	Bosch Rexroth	Rochester Hills, MI
33	0503005A	Hydraulic hybrid vehicle systems	3,000	Stabenow	Bosch Rexroth Corporation	Rochester Hills, MI
33	0603005A	Next generation non-tactical vehicle propulsion technologies	5,000	Cardin	General Motors	Michigan
33	0603005A	Next generation non-tactical vehicle propulsion technologies	5,000	Levin	General Motors	Warren, MI
33	0603005A	Next generation non-tactical vehicle propulsion technologies	5,000	Schumer	General Motors	Honeoye Falls, NY
33	0603005A	Next generation non-tactical vehicle propulsion technologies	5,000	Stabenow	General Motors	Detroit, MI
33	0603005A	Nickel metal hydride battery development	2,000	Levin	Energy Conversion Devices	Auburn Hills, MI
33	0603005A	Power and energy research equipment upgrades	12,000	Levin	U.S. Army Tank-Automotive Research Development and Engineering Center	Warren, Mi

LINE	PE	DESCRIPTION	CHANGE (thousands)	MEMBER CI = committee initiative	SUGGESTED RECIPIENT	SUGGESTED LOCATION OF PERFORMANCE
Researc	h, developmeı	nt, test, and evaluation, Army				
33	0 6 03005A	Power management control and integration systems	2,000	Levin	Global Embedded Technologies	Farmington Hills, Mi
33	0603005A	Power management control and integration systems	2,000	Stabenow	Global Embedded Technologies, Inc.	Farmington Hills, MI
33	0603005A	Solid hydrogen storage systems development	1,000	Levin	Energy Conversion Devices	Auburn Hills, MI
33	0603005A	Unmanned ground vehicle initiative	12,000	Levin	U.S. Army Tank-Automotive Research Development and Engineering Center	Warren, MI
33	0 6 03005A	Vehicle prognostics technologies	3,500	Levin	nCode International	Southfield, MI
33	0603005A	Vehicle prognostics technologies	3,500	Wicker	nCode International, Inc.	Starkville, MS
38	0603015A	Joint fires training systems	3,500	Inhofe	Institute for Creative Technologies	Marina Del Ray, CA
38	0603015A	Modeling architectures for battle command experimentation	2,000	Warner	Dynamic Animation Systems	Burke, VA
38	0603015A	Modeling architectures for battle command experimentation	2,000	Webb	Dynamic Animation Systems	Burke, VA
41	0 6 03103A	Deactivation of military explosives research	500	Inhofe	Oklahoma State University	Stillwater, OK
45	0603270A	Laser development for light aircraft missile defense	2,000	Levin	Omni Sciences	Ann Arbor, MI
45	0603270A	Laser development for light aircraft missile defense	2,000	Stabenow	Omni Sciences, Inc	Ann Arbor, MI
46	0503313A	Hypersonic interceptor studies	1,000	Brownback	Iron Tree Research	Lansing, KS
50	0503710A	Short range electro-optic sensors	3,500	Nelson, Bill	DRS Technologies, Inc.	Melbourne, FL
52	0603734A	Direct methanol fuel cell development	2,000	Martinez	University of North Florida	Jacksonville, FL
52	0503734A	Direct methanol fuel cell development	2,000	Nelson, Bill	University of North Florda	Jacksonville, FL
53	0603734A	Fuel cell technologies for continuity of operations	1,000	Levin	Ballard	Dearborn, MI
53	0603734A	Fuel cell technologies for continuity of operations	1,000	Schumer	Plug Power Inc	Latham, NY

LINE	PE	DESCRIPTION	CHANGE (thousands)	MEMBER CI = committee initiative	SUGGESTED RECIPIENT	SUGGESTED LOCATION OF PERFORMANCE
	•	nt, test, and evaluation, Army				
53	0603734A	Fuel cell technologies for continuity of operations	1,000	Stabenow	Ballard Power Systems Corp	Dearborn, MI
54	0503024A	Unique Item ID data management research	2,000	Reed	A2B Tracking Solutions	RI
54	0603024A	Unique item ID data management research	2,000	Wicker	Applied Enterprise Solutions	Oxford, MS
55	0603305A	Advanced electronics integration	4,000	Thune	Rosebud Sioux Tribe	Mission, SD
55	0603305A	Advanced environmental control systems	5,000	Reid	Rocky Research	Boulder City, NV
55	0603305A	Advanced fuel cell research	3,500	Cornyn	Lamar University	Beaumont, TX
55	0603305A	Radiation hardening initiative	3,000	Sessions	Analytical Services, Inc.	Huntsville, AL
56	0603308A	High-altitude integration testbed	3,000	Sessions	COLSA Corporation	Huntsville, AL
57	0603327A	IAMD architecture analysis program	5,000	Sessions	Westar	Huntsville, AL
62	0603653A	Stryker active protection system	4,500	Cornyn	Raytheon Network Centric Systems	McKinney, TX
76	0504201A	Vibration management enhancement research	3,000	Graham	Intelligent Automation Corportation	Columbia, SC
82	0604601A	Next generation helmet	3,000	Dole	DSM Dyneema	Stanley, NC
87	0604542A	HMMWV modernization research	5,000	Bayh	AM General	Mishawaka, IN
87	0604642A	HMMWV modernization research	5,000	Levin	AM General	Livonia, MI
87	0604642A	HMMWV modernization research	5,000	Lugar	AM General	South Bend, IN
89	0604646A	NLOS-LS anti-tamper research	2,000	Bayh	Arxan Defense Systems, Inc.	West Lafayette, IN
89	0604646A	NLOS-LS anti-tamper research	2,000	Lugar	Arxan Defense Systems, Inc	West Lafayette, IN
100	0604715A	Urban training development	6,000	Nelson, Bill	National Center For Simulation	Camp Blanding, FL
107	0604802A	Extended range sniper rifle research	3,000	Inhofe	Surgeon Rifles, Inc.	Prague, OK; Charlottesville, VA
127	0604258A	Fixed-Wing aerial target development	3,000	Sessions	Applied Geo Technlogies	Huntsville, AL

LINE	PE	DESCRIPTION	CHANGE (thousands)	MEMBER CI = committee Initiative	SUGGESTED RECIPIENT	SUGGESTED LOCATION OF PERFORMANCE
Research	, developmen	t, test, and evaluation, Army				
135	0605602A	LIDAR and modeling improvements	3,000	Hatch	Dugway Proving Ground, Utah; Utah State University's Space Dynamics Laboratory; and ITT, UT	Dugway Proving Ground, UT; Utah State University's Space Dynamics Laboratory; and ITT, UT
137	0605605A	HELSTF	15,000	Bingaman	Northrop Grumman	White Sands NM
137	0605605A	HELSTF	15,000	Domenici	Northrop Grumman	White Sands Missile Range, NM
163	0203802A	Javelin modernization	10,000	, CI	N/A	N/A
179	0708045A	Castings research for weapons systems	3,500	Brownback	Atchison Steel Castings	Atchison, KS
179	0708045A	Castings research for weapons systems	3,500	Lincoln	Benet Labs at Watervliet Arsenal	Watervliet, NY
179	0708045A	Castings research for weapons systems	3,500	Pryor	Benet Labs at Watervliet Arsenal	Watervliet, NY
179	0708045A	Manufacturing metrology research	3,000	Reed	Independent Quality Labs	Rockville, RI
179	0708045A	Nanotechnology manufacturing research	2,500	Chambliss	GA NanoFAB	Swainsboro, GA
179	0708045A	Near-net shaped body armor plate development	2,000	Lincoln	CoorsTek	Benton, AR
179	0708045A	Near-net shaped body armor plate development	2,000	Pryor	CoorsTek	Benton, AR
Research	, developmen	t, test, and evaluation, Navy				
1	0601103N	Automated technology for landmine detection	1,500	Nelson, Ben	University of Nebraska - Omaha	Omaha, NE
1	0601103N	Radiation hardened electronic systems	1,000	Bayh	University of Notre Dame	South Bend, IN
1	0601103N	Radiation hardened electronic systems	1,000	Lugar	University of Notre Dame	Notre Dame, IN
3	0601153N	Energetics research	1,500	Cardin	Energetics Technology Center	La Plata, MD
3	0601153N	Manufacturing engineering educational outreach program	2,000	Levin	Focus:HOPE	Detroit, MI
3	0601153N	Quantum studies research	1,500	Warner	George Mason University	Fairfax, VA

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LINE	PE	DESCRIPTION	CHANGE (thousands)	MEMBER CI = committee initiative	SUGGESTED RECIPIENT	SUGGESTED LOCATION OF PERFORMANCE
Research		t, test, and evaluation, Navy				
3	0601153N	Quantum studies research	1,500	Webb	George Mason University	Fairfax, VA
3	0501153N	S&T educational outreach programs	1,500	Reed	N-STAR	Newport, RI
3	0601153N	S&T educational outreach programs	1,500	Wamer	College of William and Mary	Virginia Public Schools - (Stafford, Spotsylvania, King George, Portsmouth, Accomack Counties; Fredericksburg City) Dahlgren DoD School; College of William and Mary
3	0601153N	S&T educational outreach programs	1,500	Webb	College of William and Mary	Virginia Public Schools - (Stafford, Spotsylvania, King George, Portsmouth, Accomack Countles; Fredericksburg City) Dahlgren DoD School; College of William and Mary
4	0602114N	Free electron laser development	3,500	Warner	Jefferson Science Associates / Thomas Jefferson National Accelerator Facility	Newport News, VA
4	0602114N	Free electron laser development	3,500	Webb	Jefferson Science Associates / Thomas Jefferson National Accelerator Facility	Newport News, VA
4	0602114N	High brightness electron source development	1,500	Warner	College of William and Mary	Williamsburg, VA
4	0602114N	High brightness electron source development	1,500	Webb	College of William and Mary	Williamsburg, VA
4	0602114N	UAV fuel cell technologies	2,500	Schumer	NanoDynamics Energy, Inc	Buffalo, NY
5	0602123N	Composite materials for high speed craft	3,000	Wicker	Seemann Composites, Inc.	Gulfport, MS
5	0602123N	Energy systems integration research	3,000	Martinez	Florida State University	Tallahassee, FL

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Research	h, developme:	nt, test, and evaluation, Navy				
5	0602123N	Energy systems integration research	3,000	Nelson, Bill	Florida State University	Tallahassee, FL
5	0602123N	Infrared materials research	3,000	Inhofe	Ardmore Development Authority	Ardmore, OK
5	0602123N	Novel coating technologies for military equipment	3,500	Nelson, Ben	University of Nebraska - Lincoln	Lincoln, NE
5	0602123N	Port security technologies	3,500	Reed	Battelle	Newport, RI
5	0602123N	Port security technologies	3,500	Voinovich	Battelle	Columbus, OH
5	0602123N	SOF combatant signature and weight performance research	2,000	Collins	Maine Marine Manufacturing	Portland, ME
5	0602123N	SOF combatant signature and weight performance research	2,000	Snowe	Maine Marine Manufacturing	East Boothbay, ME
5	0602123N	Towed array systems M&S	2,500	Reed	Alion Science and Technology	Middletown, RI
6	0602131M	Rapid awareness systems	4,500	Akaka	Archinoetics	Honolulu, HI
9	0602236N	Acoustic Research Detachment test support upgrades	1,500	Craig	BAE Systems, Naval Surface Warfare Center	Bayview, ID
9	0602236N	Acoustic Research Detachment test support upgrades .	1,500	Crapo	BAE Systems, Naval Warfare Center	Bayview, ID
10	0602271N	RF power technologies	1,500	Dole	RF Micro Devices	Charlotte, NC
15	0503114N	Mobile target tracking technologies	3,500	Akaka	Pukoa Scientific	Honolulu, HI
15	. 0503114N	Watercraft APS	2,500	Hatch	Chang Industries	California and possible testing in Utah
16	0603123N	Combined mishap reduction system	2,000	Kennedy	International Compliance Systems, Inc.	Bedford, MA

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Research	ı, developmer	t, test, and evaluation, Navy				
16	0603123N	Integrated vehicle health monitoring	3,500	Kennedy	Curtiss-Wright Controls Embedded Computing	Littleton, MA
16	0603123N	Navy / USMC fuel cell non-tactical vehicle initiative	5,000	Cardin	General Motors	Detroit, Mi
16	0503123N	Navy / USMC fuel cell non-tactical vehicle initiative	5,000	Levin	General Motors	Warren, MI
16	0603123N	Navy / USMC fuel cell non-tactical vehicle initiative	5,000	Schumer	General Motors	Honeoye Falls, NY
16	0603123N	Navy / USMC fuel cell non-tactical vehicle initiative	5,000	Stabenow	General Motors	Detroit, MI
16	0603123N	Single generator operations lithium ion battery	9,000	Lugar	Altairnano Inc.	Anderson, IN
16	0603123N	Single generator operations lithium ion battery	9,000	Reid	Altairnano, Inc.	Reno, NV
16	0503123N	Wide band gap semiconductor materials	2,000	Levin	Dow Corning	Midland, MI
16	0503123N	Wide band gap semiconductor materials	2,000	Stabenow	Dow Corning Corporation	Midland, MI
20	0603640M	Acoustic combat sensors	2,000	Inhofe	GWACS Defense, Inc.	Claremore, OK
35	0603513N	DDG-51 permanent magnet hybrid electric propulsion	7,600	Dodd	DRS Technologies	DCbury, CT
35	0603513N	DDG-51 permanent magnet hybrid electric propulsion	7,600	Kennedy	DRS Power Technology, Inc	Fitchburg, MA
35	0603513N	DDG-51 permanent magnet hybrid electric propulsion	7,600	Lieberman	DRS Power Systems	DCbury, CT
35	0603513N	High temperature superconducting (HTS) propulsion motor	5,500	Kennedy	American Superconductor	Westborough, MA
35	0603513N	High temperature superconducting (HTS) propulsion motor	5,500	Kerry	American Superconductor	Devens, MA
42	0603561N	Continue SSBN(X) design & study activities	15,000	Dodd	Electric Boat	Groton, CT
42	0803561N	Continue SSBN(X) design & study activities	15,000	Lieberman	Electric Boat	Groton, CT
42	0603561N	Continue SSBN(X) design & study activities	15,000	Reed	General Dynamics	Groton, CT
60	0603725N	Hydrokinetic power generator	2,000	Levin	Vortex Hydro	Ann Arbor, MI
60	0603725N	Hydrokinetic power generator	2,000	Stabenow	Vortex Hydro Energy, LLC	Ann Arbor, MI
62	0603739N	Highly integrated optical interconnect for military avionics	4,000	Levin	Calumet Electronics	Calumet, MI

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Research	, developmer	it, test, and evaluation, Navy				
62	0603739N	Highly integrated optical interconnect for military avionics	4,000	Stabenow	Calumet Electronics Corporation	Calumet, MI
75	0603925N	Develop directed energy weapons for asymmetric threats	10,700	Warner	Navy	Dahlgren, VA
75	0603925N	Develop directed energy weapons for asymmetric threats	10,700	Webb	Navy	Dahlgren, VA
105	0604503N	Improved towed array handler	4,100	Reed	BAE Systems	Newport, RI
109	0604558N	Submarine electronic chart updates	5,300	Nelson, Bill	The Consulting Network, Inc.	Melbourne, FL
120	0604756N	Next generation Phalanx	10,700	Hatch	Colemek Systems Engineering, Utah and Raytheon, KY	Colemek Systems Engineering, UT and Raytheon, KY
120	0604756N	Next generation Phalanx	10,700	McConnell	Raytheon	Louisville, KY
121	0604757N	NULKA improvements	9,000	Kennedy	Lockheed Martain Sippican, Inc.	Marion, MA
123	0604771N	Composite tissue transplantation research	2,500	Chambliss	Emory University and Naval Medical Research Center	Decatur, GA
126	0604800N	Fund competitive propulsion system	215,000	Bayh	Rolls-Royce	Cincinnati, OH
126	0604800N	Fund competitive propulsion system	215,000	Kennedy	General Electric and Rolls Royce Naval Marine	Lynn and Walpole, MA
126	0604800N	Fund competitive propulsion system	215,000	McConnell	General Electric	Evendale, Ohio and Lynn, MA
159	0101221N	LINAC	4,000	Bayh	Indiana University	Bloomington, IN
159	0101221N	LINAC	4,000	Lugar	Indiana University	Bloomington, IN
166	0204163N	Warfighter enhanced decision making	3,000	Akaka	Group IQ	Mililani, Hl
177	0205633N	Radio frequency synthetic subsystems for military automated test systems	3,000	Nelson, Bill	Indra Systems, Inc.	Patuxent River, MD
177	0205633N	Rapid repair structural adhesives	1,000	Reed	Epoxies Etc, Inc.	Cranston, RI
206	0708011N	Digital direct manufacturing technologies	1,700	McConnell	University of Louisville	Louisville, KY

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Researci	ı, developmer	at, test, and evaluation, Navy				
207	0708730N	National Shipbuilding Research Program	15,000	Sessions	Bender Shipbuilding	Mobile, AL
Research	ı, developmer	it, test, and evaluation, Air Force				
2	0601103F	Advanced design technologies for hypersonic research	2,000	Coleman	Univ of MN	Univ of MN
2	0601103F	Diamond substrates for microelectronics research	2,500	Reed	Group 4 Labs	CA, RI
2	0601103F	Information security research	2,000	Inhofe	University of Tulsa	Tulsa, OK
2	0601103F	Military decision cycle time research	1,600	Nelson, Ben	University of Nebraska - Omaha	Omaha, NE
8	0602102F	Advanced carbon fiber research and testing	2,500	Graham	Cytec Engineered Materials	Piedmont, SC
8	0602102F	Fire and blast resistant materials research	2,000	Kennedy	Triton Systems, Inc.	Chelmsford, MA and Milwaukee, WI
8	0602102F	Health monitoring sensors for aerospace components	1,500	Collins	University of Maine	Orono, ME
8	0602102F	Health monitoring sensors for aerospace components	1,500	Snowe	University of Maine	Orono, ME
8	0602102F	Thermal protection systems for hypersonics	2,500	Hatch	ATK	Utah
8	0602102F	Thermal protection systems for hypersonics	2,500	Sessions	Southern Research Institute	Birmingham, AL
9	0602201F	Optical connector research	1,500	Levin	Translume Inc.	Ann Arbor, Mi
9	0602201F	Optical connector research	1,500	Stabenow	Translume Inc.	Ann Arbor, MI
10	0602202F	Joint theater air-ground simulation system	2,500	Martinez	Dynamic Animation Systems, Inc	Orlando, FL
10	0602202F	Satellite control system training technology	2,000	Warner	Star Technologies Corporation	Great Falls, VA; Seattle, WA
10	0602202F	Satellite control system training technology	2,000	Webb	Star Technologies Corporation	Great Falls, VA; Seattle, WA
11	0602203F	Hybrid bearing development	2,000	Dodd	Purdy Transmissions	Manchester, CT
11	0602203F	Hybrid bearing development	2,000	Dole	The Timken Company	Canton, OH

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LINE	PE	DESCRIPTION	CHANGE (thousands)	MEMBER CI = committee initiative	SUGGESTED RECIPIENT	SUGGESTED LOCATION OF PERFORMANCE
Research	h, developme	nt, test, and evaluation, Air Force	····			
11	0602203F	Hybrid bearing development	2,000	Lieberman	Timken Company	Manchester, CT
11	0602203F	Hybrid bearing development	2,000	Voinovich	The Timken Company	Canton, OH
11	0602203F	X-51B scramjet research	5,000	Corker	ATK Mission Systems	Ronkonkoma, NY & Tullahoma, TN
11	0602203F	X-51B scramjet research	5,000	Schumer	ATK Mission Systems, Tactical & Propulsion Controls Division	Ronkonkoma, NY
12	0 6 02204F	Information quality research	1,500	Lincoln	University of Arkansas at Little Rock	Little Rock, AR
12	0 6 02204F	Information quality research	1,500	Pryor	University of Arkansas at Little Rock	Little Rock, AR
12	0602204F	Wideband electronic sensing technologies	3,000	Reed	Applied Radar	North Kingstown, RI
13	0602601F	Seismic research program	13,000	Kennedy	Weston Geophysical Corp.	Hanscom Air Force Base
13	0502601F	Seismic research program	13,000	Kerry	Weston Geophysical Corp.	Lexington, MA
16	0602702F	Cyber attack mitigation technologies	2,500	Schumer	CACI Technologies	Rome, NY
18	0603112F	Metals affordability initiative	5,000	Bingaman	Competitive	N/A
18	0503112F	Metals affordability initiative	5,000	Brown	Competitive	N/A
18	0603112F	Metals affordability initiative	5,000	Casey	Competitive	N/A
18	0603112F	Metals affordability initiative	5,000	Dodd	Competitive	N/A
18	0603112F	Metals affordability initiative	5,000	Dole	Competitive	N/A
18	0603112F	Metals affordability initiative	5,000	Kohl	Competitive	N/A
18	0603112F	Metals affordability initiative	5,000	Levin	Metals Affordability Initiative	Multiple
18	0603112F	Metals affordability initiative	5,000	Lieberman	Competitive	N/A

LINE	PĒ	DESCRIPTION	CHANGE (thousands)	MEMBER CI = committee initiative	SUGGESTED RECIPIENT	SUGGESTED LOCATION OF PERFORMANCE
Research	h, developmei	nt, test, and evaluation, Air Force				
18	0603112F	Metals affordability initiative	5,000	Reed	Competitive	N/A
18	0603112F	Metals affordability initiative	5,000	Reid	Metals Affordability Initiative Consortium	Huron, OH
18	0603112F	Metals affordability initiative	5,000	Rockefeller	Competitive	N/A
18	0603112F	Metals affordability initiative	5,000	Salazar	Metals Affordability Initiative	Multi-state
18	0603112F	Metals affordability initiative	5,000	Voinovich	Competitive	N/A
18	0603112F	Metals affordability initiative	5,000	Wyden	Competitive	N/A
19	0603203F	Reconfigurable secure computing technologies	2,000	Warner	Curtiss-Wright Controls Embedded Computing	Leesburg, VA
19	0603203F	Reconfigurable secure computing technologies	2,000	Webb	Curtiss-Wright Controls Embedded Computing	Leesburg, VA
21	0603216F	Assured aerospace fuels research	3,000	Voinovich	University of Dayton Research Institute	Dayton, OH
21	0603216F	HiSTED supersonic/hypersonic cruise missile engine	6,000	Levin	Williams International	Walled Lake, MI
25	0603401F	Thin film amorphous solar arrays	2,000	Levin	Energy Conversion Devices	Auburn Hills, MI
27	0603601F	Integrated targeting devices	3,000	Nelson, Bill	Argon ST Imaging Systems	Orlando, FL
30	0603789F	Optical interconnects research	2,000	Reid	OptiComp Corporation	Zephyr Cove, NV
32	0603924F	HEL directed energy weapon	5,000	Reed	Textron Systems	Wilmington, MA
40	0603438F	Space Situational Awareness	5,000	Kennedy	Raytheon Integrated Defense Systems (IDS)	Tewksbury, MA
40	0603438F	Space Situational Awareness	5,000	Kerry	Raytheon Integrated Defense Systems (IDS)	Tewksbury, MA
44	0603845F	TSAT	350,000	CI	N/A	N/A
55	0604857F	Operationally Responsive Space	10,000	CI	N/A	N/A

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Research	, developmen	t, test, and evaluation, Air Force		-		
67	0604425F	SBSS 10	10,000	CI	N/A	N/A
69	0504441F	SBIRS ops and training	30,000	CI	N/A	N/A
80	0604800F	Fund competitive propulsion system	215,000	Bayh	Rolls-Royce	Cincinnati, OH
80	0604800F	Fund competitive propulsion system	215,000	Кеппеду	General Electric and Rolls Royce Naval Marine	Lynn and Walpole, MA
80	0604800F	Fund competitive propulsion system	215,000	McConnell	General Electric	Evendale, Ohio and Lynn, MA
80	0604800F	Technology development for F135 engine	35,000	Lieberman	Pratt and Whitney	East Hartford, CT
80	0604800F	Technology development for F135 engine	2,500	Wamer	Sparta Composites	Suffolk, VA
80	0604800F	Technology development for F135 engine	2,500	Webb	Sparta Composites	Suffolk, VA
94	0604759F	High speed test track	4,000	Bingaman	General Atomics	San Diego CA
94	0604759F	High speed test track	4,000	Domenici	General Atomics	Holloman AFB, NM
108	0101113F	B-52 Combat Network Communications Technology (CONECT) program	9,500	Conrad	Boeing Integrated Defense Systems	Wichita, KS
108	0101113F	B-52 Combat Network Communications Technology (CONECT) program	9,500	Dorgan	Boeing Integrated Defense Systems	Wichita, KS
108	0101113F	B-52 Combat Network Communications Technology (CONECT) program	9,500	Landrieu	Boeing Integrated Defense Systems	Wichita, KS
108	0101113F	B-52 Combat Network Communications Technology (CONECT) program	9,500	Vitter	Boeing Integrated Defense Systems	Wichita, KS
145	0207581F	Improve maturity of MP-RTIP sensor suite for larger aircraft	98,000	Chambliss	Northrop Grumman Corp	Robins AFB, GA
145	0207581F	Improve maturity of MP-RTIP sensor suite for larger aircraft	98,000	Lieberman	Northrop Grumman Norden Systems	Norwalk, CT
145	0207581F	Improve maturity of MP-RTIP sensor suite for larger aircraft	98,000	Martinez	Northrop Grumman Integrated Systems	Melbourne, FL

LINE	PE	DESCRIPTION	CHANGE (thousands)	MEMBER CI = committee initiative	SUGGESTED RECIPIENT	SUGGESTED LOCATION OF PERFORMANCE
Researc	h, developmen	t, test, and evaluation, Air Force	_			
174	0305111F	Integrate all terrain, weather & risk assessment Information into one display	6,000	Nelson, Ben	ProLogic	Omaha, NE
182	0305159F	FINDER	25,000	Ci	N/A	N/A
182	0305159F	Phased array	27,000	CI	N/A	N/A
198	0305219F	UAV sense and avoid	10,000	Reid	Sierra Nevada Corporation	Sparks, NV
Researc	h, developmen	t, test, and evaluation, Defense-wide				
4	0601114D8Z	DEPSCoR program increase	8,000	Collins	University of Maine	Orono, ME
4	0601114D8Z	DEPSCoR program increase	8,000	Inhofe	DEPSCOR	Norman, OK; Stillwater, OK; Tulsa, OK
4	0601114D8Z	DEPSCoR program increase	8,000	Nelson, Ben	University of Nebraska - Lincoln	Lincoln, NE
4	0601114D8Z	DEPSCoR program Increase	8,000	Reed	DEPSCoR	RI Companies and University
6	0501384BP	In-vitro models for biodefense vaccines	1,000	Nelson, Bill	University of Central Florida	Orlando, FL
6	0601384BP	Superstructural particle evaluation	3,000	Dole	East Carolina University	Greenville, NC
10	0602234D8Z	Next generation OTHR risk reduction	2,800	CI	N/A	N/A
14	0602384BP	Agent fate response tool	2,000	Levin	Kettering University	Flint, MI
14	0602384BP	Agent fate response tool	2,000	Stabenow	Kettering University	Flint, MI
14	0602384BP	Chem-blo IR detector	3,000	Collins	Orono Spectral Solutions, Inc.	Orono, ME
14	0602384BP	Multivalent Marburg/Ebola vaccine	4,500	Graham	GenPhar	Mount Pleasant, SC
14	06023848P	Rapid response chem-bio countermeasures	4,000	Nelson, Bill	University of South Florida	Tampa, FL
14	0602384BP	Therapeutics against botulism	5,000	Nelson, Ben	University of Nebraska - Lincoln	Lincoln, NE
19	0602716E	Three dimensional integrated circuit research	2,500	Craig	Boise State University	Boise, ID

LINE	PE	DESCRIPTION	CHANGE (thousands)	MEMBER CI = committee Initiative	SUGGESTED RECIPIENT	SUGGESTED LOCATION OF PERFORMANCE
	h, developmen	t, test, and evaluation, Defense-wide				
19	0602716E	Three dimensional integrated circuit research	2,500	Dole	RTI International	Research Triangle, NC
19 .	0502716E	Three-dimensional integrated circuit research	2,500	Crapo	Boise State University	Boise, ID
21	0502718BR	Blast mitigation and protection	2,000	Warner	George Mason University	Fairfax, VA
21	0502718BR	Blast mitigation and protection	2,000	Webb	George Mason University	Fairfax, VA
21	0602718BR	National incident management system	4,000	Warner	Virginia Tech	Blacksburg, VA
21	0602718BR	National incident management system	4,000	Webb	Virginia Tech	Blacksburg, VA
23	1160401BB	FOPEN radar technologies	2,000	Akaka	Novasol	Honolulu, HI
24	1160407BB	Portable TBI diagnosis systems	1,500	Lincoln	SFC Fluidics	Fayetteville, AR
24	116040788	Portable TBI diagnosis systems	1,500	Pryor	SFC Fluidics	Fayetteville, AR
27	0603122D8Z	TBI threshold research	2,000	Cornyn	Applied Research Associates	San Antonio, TX
33	0603384BP	Engineered biological detectors	2,700	Reed	BCR Diagnostics, Inc	Jamestown, RI
33	0603384BP	Improved CBR filters	2,000	Warner	New World Associates	Fredericksburg, VA
33	0603384BP	Improved CBR filters	2,000	Webb	New World Associates	Fredericksburg, VA
33	0603384BP	Raman chemical ID system	2,500	Kennedy	Ahura Scientific	Wilimington, MA
35	0603648D8Z	C2 gap filler JCTD	22,800	CI	N/A	N/A
39	0603680D8Z	High performance defense manufacturing technology program	10,000	CI	N/A	N/A
41	06037125	Biofuels research program	4,000	Levin	Defense Logistics Agency	Fort Belvior, VA
41	0503712S	Emerging critical Interconnection technology program	2,000	Bayh	IPC Association Connecting Electronics Industries / SAIC / NAVSEA Crane	Crane, IN
41	0603712\$	Emerging critical interconnection technology program	2,000	Lugar	IPC Association Connecting Electronics Industries/ SAIC/ NAVSEA	Crane, IN

UNE	PE	DESCRIPTION	CHANGE (thousands)	MEMBER CI = committee initiative	SUGGESTED RECIPIENT	SUGGESTED LOCATION OF PERFORMANCE
Researc	h, developmer	it, test, and evaluation, Defense-wide				
41	06037125	Mobile microgrid research	3,000	Levin	NextEnergy	Detroit, MI
41	06037125	Mobile microgrid research	3,000	Stabenow	NextEnergy Center	Detroit, MI
41	06037125	Vehicle fuel cell & hydrogen logistics program	10,000	CI	N/A	N/A
44	06037205	Superlattice nanotechnology research	3,000	Dole	University of North Carolina Charlotte -Northrop Grumman	Charlotte, NC; Baltimore, MD
59	0603826D8Z	Special warfare domain awareness	2,000	Collins	Technology Systems Inc	Wiscasset, ME
59	0603826D8Z	Special warfare domain awareness	2,000	Snowe	Technology Systems, Inc	Brunswick, ME
60	0603828D8Z	WMD exercises	1,500	Warner	Center for Asymmetric Warfare	Tidewater Region, VA
60	0603828D8Z	WMD exercises	1,500	Webb	Center for Asymmetric Warfare	Tidewater Region, VA
70	0603714D8Z	ASAP	20,000	CI	N/A	N/A
72	0603881C	Short-range ballistic missile defense	28,000	Wicker	ATK	AZ/MA
72	0603881C	Upper-tier follow-on to Arrow	30,000	Graham	Boeing	Alabama
72	0603881C	Upper-tier follow-on to Arrow	30,000	Wicker	ATK	luka, MS
75	0603884BP	Real-time viral agent detectors	4,000	Dole	Virus Detection Systems Corp	Cary, NC
76	0603884C	Mobile sensor network concept	5,000	Kennedy	Raytheon Integrated Defense Systems	Tewksbury, MA
81	0603892C	Aegis BMD/SM-3 enhancements	80,000	Lincoln	Raytheon Company	East Camden, AR
81	0503892C	Aegis BMD/SM-3 enhancements	80,000	Pryor	Raytheon Company	East Camden, AR
94	0604016D8Z	Asset lifecycle program	3,500	Akaka	Referentia	Honolulu, HI
94	0604016D8Z	Corrosion control, prevention and prediction research	3,000	Wicker	The University of Southern Mississippi	Hattiesburg, MS

LINE	PE	DESCRIPTION	CHANGE (thousands)	MEMBER CI = committee initiative	SUGGESTED RECIPIENT	SUGGESTED LOCATION OF PERFORMANCE
Researc	h, developmen	t, test, and evaluation, Defense-wide				
96	0604670D8Z	COMPOEX	2,500	Akaka	BAE Systems	Honolulu, HI
100	0604400D8Z	UAV modeling & simulation	15,000	CI	N/A	N/A
103	0604165D8Z	Hypersonic boost glide vehicle	45,000	Sessions	Space and Missile Defence Command	Huntsville, AL
121	0604940D8Z	Range network enterprise technologies	3,500	Chambliss	Prologic, GA National Guard	Savannah, GA
121	0604940D8Z	Range network enterprise technologies	3,500	Isakson	GA Air National Guard; ProLogic Inc.	Savannah, GA
121	0604940D8Z	SAM hardware simulators	5,000	Chambliss	Georgia Institute of Technology	Atlanta, GA
121	0604940D8Z	SAM hardware simulators	5,000	isakson	Georgia Institute of Technology	Georgia Tech and Smyrna, GA
139	0605790D8Z	Anti-tamper software systems	3,000	Collins	ANGEL Secure Networks, Inc.	Massachusetts and Maine
139	0605790D8Z	Anti-tamper software systems	3,000	Snowe	Angel Technologies	Orono, ME
184	0303140G	Software assurance	1,000	Levin	University of Detroit Mercy	Detroit, MI
184	0303140G	Software assurance	1,000	Stabenow	University of Detroit Mercy	Detroit, MI
221	0305885G	Final e-Curfew	25,000	CI	N/A	N/A
225	07080115	Industrial base innovation fund	30,000	CI	N/A	N/A
TITLE:	3					
Operati	on and mainter	nance, Army				- (44)
60		Unmanned aircraft systems concept development	3,000	Sessions	Navigator Development Group, Inc.	Enterprise, AL
80		Shipping containers	2,000	Graham	Charleston Marine Containers	Charleston, SC
100		Life cycle logistics contracting	21,600	CI	N/A	N/A

LINE	PE	DESCRIPTION	CHANGE (thousands)	MEMBER CI = committee initiative	SUGGESTED RECIPIENT	SUGGESTED LOCATION OF PERFORMANCE
Operation a	and maint	enance, Army				
110		Barracks repairs	7,768	CI	N/A	N/A
350		Redistribution of equipment	50,000	CI	N/A	N/A
380		Ammunition, inspections and warehousing	25,000	CI	N/A	N/A
Operation a	and maint	enance, Navy				
60		Aircraft depot maintenance	63,000	CI	N/A	N/A
80		Damage control management	3,000	Warner	CACI	Northern Virginia; Tidewater Region, VA
250		MK 45 gun depot overhauls	9,000	McConnell	BAE Systems	Louisville, KY
Operation a	and maint	enance, Marine Corps				
10		Marine Corps shelters	2,500	Warner	Base-X Inc.	Fairfield, VA
10		Marine Corps shelters	2,500	Webb	Base-X Inc.	Fairfield, VA
20		Mobile corrosion protection	7,600	Akaka	Carwell Products	Nationwide
20		Mobile corrosion protection	7,600	Schumer	Carwell Products, Inc	Cheektowaga, NY
Operation a	and maint	enance, Air Force				
10		8-52 flying hours	47,900	Conrad	US Air Force	N/A
10		B-S2 flying hours	47,900	Dorgan	US Air Force	N/A
10		B-52 flying hours	47,900	Landrieu	US Air Force	N/A
10		B-52 flying hours	47,900	Vitter	US Air Force	N/A
60		B-52 depot maintenance	48,000	Conrad	US Air Force	N/A
60		8-52 depot maintenance	48,000	Dorgan	US Air Force	N/A
60		B-52 depot maintenance	48,000	Landrieu	US Air Force	N/A
60		B-52 depot maintenance	48,000	Vitter	US Air Force	N/A
60		Engine trailer life extension	3,000	Reid	Phoenix Aerospace	Moundhouse, NV
80		Land mobile radios	2,100	Reid	98 Range Wing	Neilis AFB, NV

Operation and maintenance, Air Force 90 National Security Space Institute 480 Advanced ultrasonic inspections 1,000 Inhofe Veracity Technology Solutions, LLC Operation and maintenance, Defense-wide 60 STARBASE Academies 5,200 Isakson OSD 60 STARBASE Academies 5,200 Levin Assistant Secretary of Defense, Reserve Affairs 170 POW/MIA research and ops in North Korea 13,700 CI N/A 270 Defense readiness reporting system 16,200 CI N/A 270 Readiness and Environmental Protection Initiative (REPI)	CO Springs, CO Midwest City, OK
Advanced ultrasonic inspections 1,000 Inhofe Veracity Technology Solutions, LLC Operation and maintenance, Defense-wide 60 STARBASE Academies 5,200 Isakson OSD 60 STARBASE Academies 5,200 Levin Assistant Secretary of Defense, Reserve Affairs 170 POW/MIA research and ops in North Korea 13,700 CI N/A 270 Defense readiness reporting system 16,200 CI N/A 270 Readiness and Environmental Protection Initiative (REPI) 20,000 Akaka Military Installations Nationwide 270 Readiness and Environmental Protection Initiative (REPI) 20,000 Bond N/A 270 Readiness and Environmental Protection Initiative (REPI) 20,000 Boxer N/A 270 Readiness and Environmental Protection Initiative (REPI) 20,000 Boxer N/A 270 Readiness and Environmental Protection Initiative (REPI) 20,000 Boxer N/A 270 Readiness and Environmental Protection Initiative (REPI) 20,000 Boxer N/A	Midwest City, OK
Operation and maintenance, Defense-wide 60 STARBASE Academies 5,200 Isakson OSD 60 STARBASE Academies 5,200 Levin Assistant Secretary of Defense, Reserve Affairs 170 POW/MIA research and ops in North Korea 13,700 CI N/A 270 Defense readiness reporting system 16,200 CI N/A 270 Readiness and Environmental Protection Initiative (REPI) 20,000 Akaka Military Installations Nationwide 270 Readiness and Environmental Protection Initiative (REPI) 20,000 Boxer N/A 270 Readiness and Environmental Protection Initiative (REPI) 20,000 Boxer N/A 270 Readiness and Environmental Protection Initiative (REPI) 20,000 Boxer N/A 270 Readiness and Environmental Protection Initiative (REPI) 20,000 Boxer N/A	,
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5,200 Levin Assistant Secretary of Defense, Reserve Affairs 170 POW/MIA research and ops in North Korea 13,700 CI N/A 270 Defense readiness reporting system 16,200 CI N/A 270 Readiness and Environmental Protection Initiative (REPI) 20,000 Akaka Military Installations Nationwide 270 Readiness and Environmental Protection Initiative (REPI) 20,000 Allard N/A 270 Readiness and Environmental Protection Initiative (REPI) 20,000 Bond N/A 270 Readiness and Environmental Protection Initiative (REPI) 20,000 Boxer N/A 270 Readiness and Environmental Protection Initiative (REPI) 20,000 Boxer N/A	numerous
Defense, Reserve Affairs 170 POW/MIA research and ops in North Korea 13,700 CI N/A 270 Defense readiness reporting system 16,200 CI N/A 270 Readiness and Environmental Protection Initiative (REPI) 20,000 Akaka Military Installations Nationwide 270 Readiness and Environmental Protection Initiative (REPI) 20,000 Allard N/A 270 Readiness and Environmental Protection Initiative (REPI) 20,000 Boxer N/A 270 Readiness and Environmental Protection Initiative (REPI) 20,000 Boxer N/A 270 Readiness and Environmental Protection Initiative (REPI) 20,000 Boxer N/A	
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270 Readiness and Environmental Protection Initiative (REPI) 20,000 Akaka Military Installations Nationwide 270 Readiness and Environmental Protection Initiative (REPI) 20,000 Allard N/A 270 Readiness and Environmental Protection Initiative (REPI) 20,000 Bond N/A 270 Readiness and Environmental Protection Initiative (REPI) 20,000 Boxer N/A 270 Readiness and Environmental Protection Initiative (REPI) 20,000 Burr N/A	N/A
Nationwide Readiness and Environmental Protection Initiative (REPI) 20,000 Allard N/A Readiness and Environmental Protection Initiative (REPI) 20,000 Bond N/A Readiness and Environmental Protection Initiative (REPI) 20,000 Boxer N/A Readiness and Environmental Protection Initiative (REPI) 20,000 Burr N/A	N/A
270 Readiness and Environmental Protection Initiative (REPI) 20,000 Bond N/A 270 Readiness and Environmental Protection Initiative (REPI) 20,000 Boxer N/A 270 Readiness and Environmental Protection Initiative (REPI) 20,000 Burr N/A	Military Installations Nationwide
270 Readiness and Environmental Protection Initiative (REPI) 20,000 Boxer N/A 270 Readiness and Environmental Protection Initiative (REPI) 20,000 Burr N/A	N/A
270 Readiness and Environmental Protection Initiative (REPI) 20,000 Burr N/A	N/A
197	N/A
270 Readiness and Environmental Protection Initiative (REPI) 20,000 Cardin N/A	N/A
	N/A
270 Readiness and Environmental Protection Initiative (REPI) 20,000 Cochran N/A	N/A
270 Readiness and Environmental Protection Initiative (REPI) 20,000 Dole Office of the Secretary of Defense (Range and Environmental Protection Initiative (REPI))	Funds to be expended throughout NC.
270 Readiness and Environmental Protection Initiative (REPI) 20,000 Inouye N/A	Army Garrisson HI
270 Readiness and Environmental Protection Initiative (REPI) 20,000 Isakson N/A	N/A
270 Readiness and Environmental Protection Initiative (REPI) 20,000 Landrieu N/A	N/A
270 Readiness and Environmental Protection Initiative (REPI) 20,000 Martinez N/A	N/A

LINE	PE	DESCRIPTION	CHANGE (thousands)	MEMBER CI = committee initiative	SUGGESTED RECIPIENT	SUGGESTED LOCATION OF PERFORMANCE
Operation	and main	tenance, Defense-wide				
270		Readiness and Environmental Protection Initiative (REPI)	20,000	Nelson, Bill	N/A	N/A
270		Readiness and Environmental Protection Initiative (REPI)	20,000	Salazar	N/A	N/A
Operation	and maint	tenance, Army Reserve				
80		Mobile corrosion protection	4,800	Schumer	Carwell Products, Inc	Cheektowaga, NY
Operation	and main	tenance, Army National Guard				
10		Aircraft humidity protection	5,000	Warner	Logis-Tech, Inc.	Richmond, VA
10		Aircraft humidity protection	5,000	Webb	Logis-Tech, Inc.	Richmond, VA
10		Expandable light air mobility shelters	6,500	Levin	AAR Mobility Systems	Cadillac, MI
10		Expandable light air mobility shelters	6,500	Stabenow	AAR Mobility Systems	Cadillac, MI
70		Extended cold weather clothing system	1,000	Carper	Army National Guard	Elkton, MD
70		Extended cold weather clothing system	1,000	Reed	Kenyon and Duro Industries	Kenyon, RI and Fall River, MA
70		Weapons skills trainer	3,500	Nelson, Bill	Cubic Simulation Systems Division	St. Augustine, FL
80		Emergency Satellite Communications	4,000	Cornyn	Texas Army National Guard	N/A
80		Mobile corrosion protection	4,800	Akaka	Carwell Products	Nationwide
80		Mobile corrosion protection	4,800	Akaka	Carwell Products	Nationwide
80		Rapid data management system	9,500	Collins	Global Relief Technologies	Portsmouth, NH
Operation	and main	tenance, Air National Guard				
10		Controlled humidity protection	3,600	Graham	SC Army National Guard	Columbia, SC
10		Crypto-linguist/Intel Officer Initiative	750	Hagel	Nebraska ANG	Offutt AFB, NE
10		Crypto-linguist/Intel Officer Initiative	750	Nelson, Ben	Nebraska Nat'l Guard	Omaha, NE
TITLE: 4	·					

Military personnel, Air Force

LINE	PE	DESCRIPTION	CHANGE (thousands)	MEMBER CI = committee initiative	SUGGESTED RECIPIENT	SUGGESTED LOCATION OF PERFORMANCE
Military pe	rsonnel, Ai	r Force				
		End strength for B-52 operation and maintenance	12,500	Landrieu	US Air Force	Minot AFB, ND; Barksdale AFB, LA
		End strength for 8-52 operation and maintenance	12,500	Vitter	US Air Force	Minot AFB, ND; Barksdale AFB, LA
		End strength for B-52 operation and maintenance	12,500	Conrad	US Air Force	Minot AFB, ND; Barksdale AFB, LA
		End strength for B-52 operation and maintenance	12,500	Dorgan	US Air Force	Minot AFB, ND; Barksdale AFB, LA
National Gu	uard perso	nnel, Air Force				
		Crypto-linguist/Intel Officer Initiative	3,332	Hagel	Nebraska ANG	Offutt AFB, NE
		Crypto-linguist/Intel Officer Initiative	3,332	Nelson, Ben	Nebraska Nat'l Guard	Omaha, NE
TITLE: 5						
Operation 8	and mainte	enance, Defense-wide	-	-		
998		Impact Aid	30,000	CI	N/A	N/A
998		Impact Aid - special assistance to local education agencies	10,000	CI	N/A	N/A
998		Impact Aid for children with severe disabilities	5,000	Akaka	Defense Department	N/A
998	٠	Impact Aid for children with severe disabilities	5,000	Boxer	Defense Department	N/A
998		Impact Aid for children with severe disabilities	5,000	Clinton	Defense Department	N/A
998		Impact Aid for children with severe disabilities	5,000	Conrad	Defense Department	N/A
998		Impact Aid for children with severe disabilities	5,000	Durbin	Defense Department	N/A
998		Impact Aid for children with severe disabilities	5,000	Lautenberg	Defense Department	N/A
998		Impact Aid for children with severe disabilities	5,000	Menendez	Defense Department	N/A
998		Impact Aid for children with severe disabilities	5,000	Mikulski	Defense Department	N/A
998		Impact Aid for children with severe disabilities	5,000	Reed	Defense Department	N/A

COMPLIANCE WITH	RULE XLIV OF THE :	STANDING RUIFS	OF THE SENATE

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	LINE	PE	DESCRIPTION	CHANGE (thousands)	MEMBER CI = committee initiative	SUGGESTED RECIPIENT	SUGGESTED LOCATION OF PERFORMANCE
•	Operati	on and mainte	enance, Defense-wide				
	998		Impact Aid for children with severe disabilities	5,000	Roberts	Defense Department	N/A
	998		Impact Aid for children with severe disabilities	5,000	Salazar	Defense Department	N/A
	998		Impact Aid for children with severe disabilities	5,000	Webb	Defense Department	N/A
	998		Impact Aid for children with severe disabilities	5,000	Whitehouse	Defense Department	N/A
	TITLE:	13	<u></u>				
-	Operati	on and mainte	enance, miscellaneous appropriations				
	10		Cooperative Threat Reduction	20,000	CI	N/A	N/A
	TITLE:	14					
	Defense 5	Health Progr 63115HP	am - research and development TBI and PTSD research initiative	3,000	inouye	University of Hawall, Manoa	Honolulu, HI
•	<u>TITLE:</u>	21					
	Military	construction,	•				
			Multipurpose Machine Gun Range	3,100	Stevens	Army	Fort Richardson, AK
			System Software Engineering Annex Phase III	16,500	Sessions	Army	Redstone Arsenal, AL
			System Software Engineering Annex Phase III	16,500	Shelby	Army	Redstone Arsenal, AL
			Saddle Road, Phase 5A	15,000	Akaka	Army	Pohakuloa Training Area, HI
			Saddle Road, Phase 5A, 5B	21,300	Inouye	Army	Pohakulo Training Area, HI
			Ready Service Magazine Complex	8,300	Bayh	Army	Crane Army Ammo Activity, IN
			Ready Service Magazine Complex	8,300	Lugar	Army	Crane Army Ammo Activity, IN
•			School Age Services Center	10,000	Alexander	Army	Fort Campbell, KY
			School Age Services Center	10,000	Corker	Army	Fort Campbell, KY
			School Age Services Center	10,000	McConnell	Army	Fort Campbell, KY
			Access Control Point	6,100	Levin	Army	Detroit Arsenal, MI

LINE	PE	DESCRIPTION	CHANGE (thousands)	MEMBER CI = committee initiative	SUGGESTED RECIPIENT	SUGGESTED LOCATION OF PERFORMANCE
Military co	onstruction	, Army				-
		Access Control Point	6,100	Stabenow	Army	Detroit Arsenal, MI
		Mine Detection Training Facility and K-9 Kennel	10,800	Bond	Army	Fort Leonard Wood, MO
		Upgrade Munition Igloos Phase 2	7,500	Casey	Army	Letterkenny Army Depot, PA
		Upgrade Munition Igloos Phase 2	7,500	Specter	Army	Letterkenny Army Depot, PA
		Training Support Center, Phase 1	13,600	Warner	Army	Fort Eustis, VA
		Training Support Center, Phase 1	13,600	Webb	Army	Fort Eustis, VA
TITLE: 2	2			•		
Military co	onstruction	Navy		_		
		Indoor Small Arms Range	11,000	Dodd	Navy	Naval Submarine Base New London, CT
		Indoor Small Arms Range	11,000	Lieberman	Navy	Naval Submarine Base New London, CT
		Energetics Systems and Technology Lab Complex	12,050	Cardin	Navy	NWSC, Indian Head, MD
		Energetics Systems and Technology Lab Complex	12,050	Mikulski	Navy	NSWC, Indian Head, MD
		Dry Dock #3 Waterfront Support Facility	20,660	Collins	Navy	Portsmouth Naval Shipyard, ME
		Dry Dock #3 Waterfront Support Facility	20,660	Gregg	Navy	Portsmouth Naval Shipyard, ME
		Dry Dock #3 Waterfront Support Facility	20,660	Snowe	Navy	Portsmouth Naval Shipyard, ME
		Dry Dock #3 Waterfront Support Facility	20,660	Sununu	Navy	Portsmouth Naval Shipyard, ME
		Battalion Maintenance Facility & Equip Yard	5,870	Wicker	Navy	CBC Gulfport, MS
		Fitness Center	6,340	Cochran	Navy	Naval Air Station Meridian, MS
		Fitness Center	6,340	Wicker	Navy	Naval Air Station Meridian, MS
		Main Gate Security Improvements	8,160	Lautenberg	Navy	Earle Naval Weapons Station, NJ
		Main Gate Security Improvements	8,160	Menendez	Navy	Earle Naval Weapons Station, NJ

COMPLIANCE WITH RULE XLIV OF THE STANDING RULES OF THE SENATE							
LINE	PE	DESCRIPTION	CHANGE (thousands)	MEMBER CI = committee initiative	SUGGESTED RECIPIENT	SUGGESTED LOCATION OF PERFORMANCE	
Military co	onstruction,	Navy					
		Marine Corps Officer Candidate School HQ Facility	5,980	Warner	Navy	Marine Corps Base, Quantico, VA	
		Marine Corps Officer Candidate School HQ Facility	5,980	Webb	Navy	Marine Corps Base, Quantico, VA	
TITLE: 2	3						
Military co	onstruction,						
		Fire/Crash Rescue Station	15,000	Kyl	Air Force	Davis Monthan AFB, AZ	
		Large Crash Rescue Station	12,100	Boxer	Air Force	Travis AFB, CA	
		Large Crash Rescue Station	12,100	Feinstein	Air Force	Travis AFB, CA	
		Land Acquisition - 23 Acres	4,900	Allard	Air Force	Peterson AFB, CO	
		Land Acquisition - 23 Acres	4,900	Salazar	Air Force	Peterson AFB, CO	
		Satellite Operations Support Facility	8,000	Martinez	Air Force	Cape Canaveral Air Station, FL	
		Satellite Operations Support Facility	8,000	Nelson, Bill	Air Force	Cape Canaveral Air Station, FL	
		Upgrade Electrical Distribution, Phase VI	8,700	Akaka	Air Force	Hickam AFB, HI	
		Logistics Readiness Center (P&D only)	1,800	Craig	Air Force	Mountain Home AFB, ID	
		Logistics Readiness Center (P&D only)	1,800	Crapo	Air Force	Mountain Home AFB, ID	
		Security Forces Complex	14,600	Landrieu	Air Force	Barksdale AFB, LA	
		Security Forces Complex	14,600	Vitter	Air Force	Barksdale AFB, LA	
		Indoor Firing Range	6,600	Wicker	Air Force	Keesler AFB, MS	
		Upgrade Weapons Storage Area, Phase 1	10,000	Baucus	Air Force	Malmstrom AFB, MT	
		Upgrade Weapons Storage Area, Phase 1	10,000	Tester	Air Force	Malmstrom AFB, MT	
		Consolidated Support Center	12,200	Burr	Air Force	Seymour Johnson AFB, NC	
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Consolidated Support Center

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Air Force

Seymour Johnson AFB, NC

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LINE	PE	DESCRIPTION	CHANGE (thousands)	MEMBER CI = committee initiative	SUGGESTED RECIPIENT	SUGGESTED LOCATION OF PERFORMANCE
Military o	onstructio	n, Air Force				
		Fire Station	13,000	Conrad	Air Force	Grand Forks AFB, ND
		Fire Station	13,000	Dorgan	Air Force	Grand Forks AFB, ND
•		38th Recon Squadron Facility	11,800	Nelson, Ben	Air Force	Offutt AFB, NE
		Airfield Fire Rescue Station, Nellis	9,800	Ensign	Air Force	Nellis AFB, NV
		Airfield Fire Rescue Station, Nellis	9,800	Reid	Air Force	Nellis AFB, NV
		Consol Digital Airport Surveill Radar (DASR)/RAPCON Facility	10,200	Inhofe	Air Force	Altus AFB, OK
		Physical Fitness Center	9,900	Graham	Air Force	Shaw AFB, SC
		Base Entry and Perimeter Gates	11,000	Johnson	Air Force	Elisworth AFB, SD
		Multipurpose C-130 Maintenance Hangar	21,000	Cornyn	Air Force	Dyess AFB, TX
		Multipurpose C-130 Maintenance Hangar	21,000	Hutchison	Air Force	Dyess AFB, TX
		Three-bay Fire Station	5,400	Bennett	Air Force	Hill AFB, UT
		Three-bay Fire Station	5,400	Hatch	Air Force	Hill AFB, UT
		Missile Service Complex (P&D only)	810	Barrasso	Air Force	F.E. Warren AFB, WY
		Missile Service Complex (P&D only)	810	Enzi	Air Force	F.E. Warren AFB, WY
TITLE: 2	24					
Military o	onstructio	n, Defense-wide				
		Ammo Demilitarization Facility Phase IX	10,000	McConnell	OSD	Blue Grass Army Depot, K
		CV-22 Flight Simulator Facility	8,300	Bingaman	Air Force	Cannon AFB, NM
		CV-22 Flight Simulator Facility	8,300	Domenici	Air Force	Cannon AFB, NM
TITLE: 2	26					
Military c	onstructio	n, Army National Guard				
		Bethel Readiness Center	16,000	Murkowski	Army National Guard	Bethel Armory, AK

LINE	PE	DESCRIPTION	CHANGE (thousands)	MEMBER CI = committee initiative	SUGGESTED RECIPIENT	SUGGESTED LOCATION OF PERFORMANCE
Military co	nstruction	, Army National Guard				
		Bethel Readiness Center	16,000	Stevens	Army National Guard	Bethel Armory, AK
		Infantry Platoon Battle Course (P&D only)	204	Lincoln	Army National Guard	Fort Chaffee MTC, AR
		Infantry Platoon Battle Course (P&D only)	204	Pryor	Army National Guard	Fort Chaffee MTC, AR
		Readiness Center	16,186	Durbin	Army National Guard	Urbana Armory, IL
		Barracks Replacement, Phase 1	16,943	Levin	Army National Guard	Camp Grayling, MI
		Barracks Replacement, Phase I	16,943	Stabenow	Army National Guard	Camp Grayling, MI
		Infantry Squad Battle Course	2,000	Levin	Army National Guard	Camp Grayling, MI
		Infantry Squad Battle Course	2,000	Stabenow	Army National Guard	Camp Grayling, MI
		Field Maintenance Shop (P&D only)	2,058	Ensign	Army National Guard	Las Vegas, NV
		Field Maintenance Shop (P&D only)	2,058	Reid	Army National Guard	Las Vegas, NV
		Readiness Center	11,375	Ensign	Army National Guard	Elko, NV
		Readiness Center	11,375	Reid	Army National Guard	Elko, NV
		Readiness Center (P&D only)	682	Smith	Army National Guard	The Dalles Armory, OR
		Readiness Center (P&D only)	682	Wyden	Army National Guard	The Dalles Armory, OR
		Army Aviation Support Facility (addtion to FY08)	5,000	Reed	Army National Guard	N. Kingstown, RI
		Barracks/Dining/Admin and Parking Complex Phase I	14,463	Johnson	Army National Guard	Camp Rapid, SD
		Barracks/Dining/Admin and Parking Complex Phase I	14,463	Thune	Army National Guard	Camp Rapid, SD
		Readiness Center	10,200	Leahy	Army National Guard	Ethan Allen Range, Jericho, VT
		Readiness Center	10,200	Sanders	Army National Guard	Ethan Alien Range, Jericho, VT
Military co	nstruction	, Air National Guard				
		Engine Inspection and Maintenance Facility	4,000	Lincoln	Air National Guard	Little Rock AFB, AR
		Engine Inspection and Maintenance Facility	4,000	Pryor	Air National Guard	Little Rock AFB, AR
		Alert Crew Headquarters	4,200	Allard	Air National Guard	Buckley AFB, CO

LINE	PE	DESCRIPTION	CHANGE (thousands)	MEMBER CI = committee initiative	SUGGESTED RECIPIENT	SUGGESTED LOCATION OF PERFORMANCE
Military cor	nstructio	n, Air National Guard				
		Alert Crew Headquarters	4,200	Salazar	Air National Guard	Buckley AFB, CO
		Replace C-130 Aircraft Maintenance Shops	11,600	Biden	Air National Guard	New Castle County Airport, DE
		Replace C-130 Aircraft Maintenance Shops	11,600	Carper	Air National Guard	New Castle County Airport, DE
		Vehicle Maintenance and Communications Training	5,600	Grassley	Air National Guard	Fort Dodge, IA
		Vehicle Maintenance and Communications Training	5,600	Harkin	Air National Guard	Fort Dodge, IA
		Smoky Hill Range Support Facility	7,100	Brownback	Air National Guard	Smoky Hill ANG Range, KS
		Digital Ground Station	14,300	Kennedy	Air National Guard	Otis ANG Base, MA
		Digital Ground Station	14,300	Kerry	Air National Guard	Otis ANG Base, MA
		Fuel Cell Hangar	4,500	Coleman	Air National Guard	Duluth 148th FW Base, MN
		Fuel Cell Hangar	4,500	Klobuchar	Air National Guard	Duluth 148th FW Base, MN
		Relocate Munitions Storage Complex	3,400	Wicker	Air National Guard	Gulfport-Biloxi IAP, MS
		Pararescue Facility, 106th Rescue Wing, Phase 2	7,500	Clinton	Air National Guard	Gabreski Airport, Westhampton, NY
		Pararescue Facility, 106th Rescue Wing, Phase 2	7,500	Schumer	Air National Guard	Gabreski Airport, Westhampton, NY
		Combat Communications Training Complex (P&D only)	1,100	Brown	Air National Guard	Springfield-Beckley ANG Base, OH
		Combat Communications Training Complex (P&D only)	1,100	Voinovich	Air National Guard	Springfield-Beckley ANG Base, OH
		Construct Air Traffic Control Tower	7,700	Reed	Air National Guard	Quonset State Airport, RI
		Replace Squadron Operations	8,000	Alexander	Air National Guard	Knoxville, TN
		Replace Squadron Operations	8,000	Corker	Air National Guard	Knoxville, TN
		262 Info Warfare Aggressor Squadron (IWAS) Facility	8,600	Cantwell	Air National Guard	McChord AFB, WA
		262 Info Warfare Aggressor Squadron (IWAS) Facility	8,600	Murray	Air National Guard	McChord AFB, WA

LINE	PE	DESCRIPTION	CHANGE (thousands)	MEMBER CI = committee initiative	SUGGESTED RECIPIENT	SUGGESTED LOCATION OF PERFORMANCE
Military o	onstruction	, Air National Guard				
		Communications and Audio Visual Training Facility	6,300	Kohl	Air National Guard	Truax Field, WI
		C-5 Upgrade Taxiways (P&D only)	850	Byrd	Air National Guard	EWVRA Sheperd Field, WV
		Fuel System/Corroslion Control Hangar	27,000	Byrd	Air National Guard	Yeager Airport, Charleston, WV
Military o	onstruction	, Air Force Reserve				
		Construct New Control Tower	6,450	Chambliss	Air Force Reserve	Dobbins ARB, GA
		Construct New Control Tower	6,450	Isakson	Air Force Reserve	Dobbins ARB, GA
		Joint Services Lodging Facility – Phase 2 (P&D only)	900	Brown	Air Force Reserve	Youngstown ARS, OH
		Joint Services Lodging Facility – Phase 2 (P&D only)	900	Voinovich	Air Force Reserve	Youngstown ARS, OH
TITLE: 3	1				•	
Departme	ent of Ener	TY				
		NNSA Security	21,900	CI	N/A	N/A
		NNSA Security	18,100	Cornyn	Pantex	Amarilio, TX
TITLE: 3	32					
Defense N	Vuclear Fac	ilities Safety Board				
		DNFSB authorization	3,000	CI	N/A	N/A