

***In the Senate of the United States,***

*November 10, 2015.*

*Resolved*, That the resolution from the House of Representatives (H. Con. Res. 90) entitled “Concurrent resolution directing the Secretary of the Senate to make a technical correction in the enrollment of S. 1356.”, do pass with the following

**AMENDMENT:**

Strike the matter following the resolving clause and insert the following:

1 *That in the enrollment of the bill S. 1356, the Secretary*  
2 *of the Senate shall make the following corrections:*

3           (1) *Amend the title so as to read: “An Act to au-*  
4 *thorize appropriations for fiscal year 2016 for mili-*  
5 *tary activities of the Department of Defense, for mili-*  
6 *tary construction, and for defense activities of the De-*  
7 *partment of Energy, to prescribe military personnel*  
8 *strengths for such fiscal year, and for other pur-*  
9 *poses.”.*

1           (2) *In the table of contents in section 2, in the*  
 2           *item relating to section 1242, amend “Ukrainian Re-*  
 3           *public” so as to read “Ukraine”.*

4           (3) *In the table of contents for title XII before*  
 5           *section 1201, in the item relating to section 1242,*  
 6           *amend “Ukrainian Republic” so as to read*  
 7           *“Ukraine”.*

8           (4) *In the section heading of section 1242, amend*  
 9           *“UKRAINIAN REPUBLIC” so as to read*  
 10          *“UKRAINE”.*

11          (5) *In section 1242, amend “the Ukrainian Re-*  
 12          *public” so as to read “Ukraine” each place it appears*  
 13          *in subsections (a)(1) and (b).*

14          (6) *Strike section 4201 and insert the following:*

15          **“SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUA-**

16          **TION.**

<b>“SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION</b>				
<b>(In Thousands of Dollars)</b>				
<b>Line</b>	<b>Program Element</b>	<b>Item</b>	<b>FY 2016 Request</b>	<b>Agreement Authorized</b>
<b>RESEARCH, DEVELOPMENT, TEST &amp; EVAL, ARMY</b>				
<b>BASIC RESEARCH</b>				
001	0601101A	IN-HOUSE LABORATORY INDEPENDENT RESEARCH .....	13,018	13,018
002	0601102A	DEFENSE RESEARCH SCIENCES .....	239,118	259,118
		<i>Basic research program increase .....</i>		[20,000]
003	0601103A	UNIVERSITY RESEARCH INITIATIVES .....	72,603	72,603
004	0601104A	UNIVERSITY AND INDUSTRY RESEARCH CENTERS .....	100,340	100,340
		<b>SUBTOTAL BASIC RESEARCH .....</b>	<b>425,079</b>	<b>445,079</b>
<b>APPLIED RESEARCH</b>				
005	0602105A	MATERIALS TECHNOLOGY .....	28,314	28,314
006	0602120A	SENSORS AND ELECTRONIC SURVIVABILITY .....	38,374	38,374
007	0602122A	TRACTOR HIP .....	6,879	6,879
008	0602111A	AVIATION TECHNOLOGY .....	56,884	56,884
009	0602270A	ELECTRONIC WARFARE TECHNOLOGY .....	19,243	19,243
010	0602303A	MISSILE TECHNOLOGY .....	45,053	53,053
		<i>A2/AD Anti-Ship Missile Study .....</i>		[8,000]
011	0602307A	ADVANCED WEAPONS TECHNOLOGY .....	29,428	29,428
012	0602308A	ADVANCED CONCEPTS AND SIMULATION .....	27,862	27,862
013	0602601A	COMBAT VEHICLE AND AUTOMOTIVE TECHNOLOGY .....	68,839	68,839
014	0602618A	BALLISTICS TECHNOLOGY .....	92,801	92,801
015	0602622A	CHEMICAL, SMOKE AND EQUIPMENT DEFEATING TECHNOLOGY .....	3,866	3,866
016	0602623A	JOINT SERVICE SMALL ARMS PROGRAM .....	5,487	5,487
017	0602624A	WEAPONS AND MUNITIONS TECHNOLOGY .....	48,340	48,340
018	0602705A	ELECTRONICS AND ELECTRONIC DEVICES .....	55,301	55,301
019	0602709A	NIGHT VISION TECHNOLOGY .....	33,807	33,807
020	0602712A	COUNTERMINE SYSTEMS .....	25,068	25,068

**“SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION**  
**(In Thousands of Dollars)**

<b>Line</b>	<b>Program Element</b>	<b>Item</b>	<b>FY 2016 Request</b>	<b>Agreement Authorized</b>
021	0602716A	HUMAN FACTORS ENGINEERING TECHNOLOGY .....	23,681	23,681
022	0602720A	ENVIRONMENTAL QUALITY TECHNOLOGY .....	20,850	20,850
023	0602782A	COMMAND, CONTROL, COMMUNICATIONS TECHNOLOGY .....	36,160	36,160
024	0602783A	COMPUTER AND SOFTWARE TECHNOLOGY .....	12,656	12,656
025	0602784A	MILITARY ENGINEERING TECHNOLOGY .....	63,409	63,409
026	0602785A	MANPOWER/PERSONNEL/TRAINING TECHNOLOGY .....	24,735	24,735
027	0602786A	WARFIGHTER TECHNOLOGY .....	35,795	35,795
028	0602787A	MEDICAL TECHNOLOGY .....	76,853	76,853
		<b>SUBTOTAL APPLIED RESEARCH .....</b>	<b>879,685</b>	<b>887,685</b>
		<b>ADVANCED TECHNOLOGY DEVELOPMENT</b>		
029	0603001A	WARFIGHTER ADVANCED TECHNOLOGY .....	46,973	46,973
030	0603002A	MEDICAL ADVANCED TECHNOLOGY .....	69,584	69,584
031	0603003A	AVIATION ADVANCED TECHNOLOGY .....	89,736	89,736
032	0603004A	WEAPONS AND MUNITIONS ADVANCED TECHNOLOGY .....	57,663	57,663
033	0603005A	COMBAT VEHICLE AND AUTOMOTIVE ADVANCED TECHNOLOGY ..	113,071	113,071
034	0603006A	SPACE APPLICATION ADVANCED TECHNOLOGY .....	5,554	5,554
035	0603007A	MANPOWER, PERSONNEL AND TRAINING ADVANCED TECH- NOLOGY.	12,636	12,636
037	0603009A	TRACTOR HIKE .....	7,502	7,502
038	0603015A	NEXT GENERATION TRAINING & SIMULATION SYSTEMS .....	17,425	17,425
039	0603020A	TRACTOR ROSE .....	11,912	11,912
040	0603125A	COMBATING TERRORISM—TECHNOLOGY DEVELOPMENT .....	27,520	27,520
041	0603130A	TRACTOR NAIL .....	2,381	2,381
042	0603131A	TRACTOR EGGS .....	2,431	2,431
043	0603270A	ELECTRONIC WARFARE TECHNOLOGY .....	26,874	26,874
044	0603313A	MISSILE AND ROCKET ADVANCED TECHNOLOGY .....	49,449	49,449
045	0603322A	TRACTOR CAGE .....	10,999	10,999
046	0603461A	HIGH PERFORMANCE COMPUTING MODERNIZATION PROGRAM ...	177,159	177,159
047	0603606A	LANDMINE WARFARE AND BARRIER ADVANCED TECHNOLOGY ...	13,993	13,993
048	0603607A	JOINT SERVICE SMALL ARMS PROGRAM .....	5,105	5,105
049	0603710A	NIGHT VISION ADVANCED TECHNOLOGY .....	40,929	40,929
050	0603728A	ENVIRONMENTAL QUALITY TECHNOLOGY DEMONSTRATIONS .....	10,727	10,727
051	0603734A	MILITARY ENGINEERING ADVANCED TECHNOLOGY .....	20,145	20,145
052	0603772A	ADVANCED TACTICAL COMPUTER SCIENCE AND SENSOR TECH- NOLOGY.	38,163	38,163
053	0603794A	C3 ADVANCED TECHNOLOGY .....	37,816	37,816
		<b>SUBTOTAL ADVANCED TECHNOLOGY DEVELOPMENT</b>	<b>895,747</b>	<b>895,747</b>
		<b>ADVANCED COMPONENT DEVELOPMENT &amp; PROTO- TYPES</b>		
054	0603305A	ARMY MISSILE DEFENSE SYSTEMS INTEGRATION .....	10,347	10,347
055	0603308A	ARMY SPACE SYSTEMS INTEGRATION .....	25,061	25,061
056	0603619A	LANDMINE WARFARE AND BARRIER—ADV DEV .....	49,636	49,636
057	0603627A	SMOKE, OBSCURANT AND TARGET DEFEATING SYS-ADV DEV .....	13,426	13,426
058	0603639A	TANK AND MEDIUM CALIBER AMMUNITION .....	46,749	46,749
060	0603747A	SOLDIER SUPPORT AND SURVIVABILITY .....	6,258	6,258
061	0603766A	TACTICAL ELECTRONIC SURVEILLANCE SYSTEM—ADV DEV .....	13,472	13,472
062	0603774A	NIGHT VISION SYSTEMS ADVANCED DEVELOPMENT .....	7,292	7,292
063	0603779A	ENVIRONMENTAL QUALITY TECHNOLOGY—DEM/VAL .....	8,813	8,813
065	0603790A	NATO RESEARCH AND DEVELOPMENT .....	6,075	6,075
067	0603804A	LOGISTICS AND ENGINEER EQUIPMENT—ADV DEV .....	21,233	21,233
068	0603807A	MEDICAL SYSTEMS—ADV DEV .....	31,962	31,962
069	0603827A	SOLDIER SYSTEMS—ADVANCED DEVELOPMENT .....	22,194	22,194
071	0604100A	ANALYSIS OF ALTERNATIVES .....	9,805	9,805
072	0604115A	TECHNOLOGY MATURATION INITIATIVES .....	40,917	40,917
073	0604120A	ASSURED POSITIONING, NAVIGATION AND TIMING (PNT) .....	30,058	30,058
074	0604319A	INDIRECT FIRE PROTECTION CAPABILITY INCREMENT 2—INTER- CEPT (IFPC2).	155,361	155,361
		<b>SUBTOTAL ADVANCED COMPONENT DEVELOPMENT &amp; PROTOTYPES</b>	<b>498,659</b>	<b>498,659</b>
		<b>SYSTEM DEVELOPMENT &amp; DEMONSTRATION</b>		
076	0604201A	AIRCRAFT AVIONICS .....	12,939	12,939
078	0604270A	ELECTRONIC WARFARE DEVELOPMENT .....	18,843	18,843
079	0604280A	JOINT TACTICAL RADIO .....	9,861	9,861
080	0604290A	MID-TIER NETWORKING VEHICULAR RADIO (MNVR) .....	8,763	8,763
081	0604321A	ALL SOURCE ANALYSIS SYSTEM .....	4,309	4,309
082	0604328A	TRACTOR CAGE .....	15,138	15,138
083	0604601A	INFANTRY SUPPORT WEAPONS .....	74,128	80,628
		Army requested realignment .....		[1,500]
		Soldier Enhancement Program .....		[5,000]
085	0604611A	JAVELIN .....	3,945	3,945
087	0604633A	AIR TRAFFIC CONTROL .....	10,076	10,076
088	0604641A	TACTICAL UNMANNED GROUND VEHICLE (TUGV) .....	40,374	40,374
089	0604710A	NIGHT VISION SYSTEMS—ENG DEV .....	67,582	67,582
090	0604713A	COMBAT FEEDING, CLOTHING, AND EQUIPMENT .....	1,763	1,763
091	0604715A	NON-SYSTEM TRAINING DEVICES—ENG DEV .....	27,155	27,155

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<b>Line</b>	<b>Program Element</b>	<b>Item</b>	<b>FY 2016 Request</b>	<b>Agreement Authorized</b>
092	0604741A	AIR DEFENSE COMMAND, CONTROL AND INTELLIGENCE—ENG DEV.	24,569	24,569
093	0604742A	CONSTRUCTIVE SIMULATION SYSTEMS DEVELOPMENT .....	23,364	23,364
094	0604746A	AUTOMATIC TEST EQUIPMENT DEVELOPMENT .....	8,960	8,960
095	0604760A	DISTRIBUTIVE INTERACTIVE SIMULATIONS (DIS)—ENG DEV .....	9,138	9,138
096	0604780A	COMBINED ARMS TACTICAL TRAINER (CATT) CORE .....	21,622	21,622
097	0604798A	BRIGADE ANALYSIS, INTEGRATION AND EVALUATION .....	99,242	99,242
098	0604802A	WEAPONS AND MUNITIONS—ENG DEV .....	21,379	21,379
099	0604804A	LOGISTICS AND ENGINEER EQUIPMENT—ENG DEV .....	48,339	48,339
100	0604805A	COMMAND, CONTROL, COMMUNICATIONS SYSTEMS—ENG DEV .....	2,726	2,726
101	0604807A	MEDICAL MATERIEL/MEDICAL BIOLOGICAL DEFENSE EQUIPMENT—ENG DEV.	45,412	45,412
102	0604808A	LANDMINE WARFARE/BARRIER—ENG DEV .....	55,215	55,215
104	0604818A	ARMY TACTICAL COMMAND & CONTROL HARDWARE & SOFTWARE.	163,643	163,643
105	0604820A	RADAR DEVELOPMENT .....	12,309	12,309
106	0604822A	GENERAL FUND ENTERPRISE BUSINESS SYSTEM (GFEBS) .....	13,700	15,700
107	0604823A	FIREFINDER .....	6,243	6,243
108	0604827A	SOLDIER SYSTEMS—WARRIOR DEM/VAL .....	18,776	18,776
109	0604854A	ARTILLERY SYSTEMS—EMD .....	1,953	1,953
110	0605013A	INFORMATION TECHNOLOGY DEVELOPMENT .....	67,358	67,358
111	0605018A	INTEGRATED PERSONNEL AND PAY SYSTEM-ARMY (IPPS-A) .....	136,011	121,011
		Restructure program .....		[-15,000]
112	0605028A	ARMORED MULTI-PURPOSE VEHICLE (AMPV) .....	230,210	230,210
113	0605030A	JOINT TACTICAL NETWORK CENTER (JTNC) .....	13,357	13,357
114	0605031A	JOINT TACTICAL NETWORK (JTN) .....	18,055	18,055
115	0605032A	TRACTOR TIRE .....	5,677	5,677
116	0605035A	COMMON INFRARED COUNTERMEASURES (CIRCM) .....	77,570	101,570
		Apache Survivability Enhancements—Army Unfunded Requirement ...		[24,000]
117	0605051A	AIRCRAFT SURVIVABILITY DEVELOPMENT .....	18,112	78,112
		Apache Survivability Enhancements—Army Unfunded Requirement ...		[60,000]
118	0605350A	WIN-T INCREMENT 3—FULL NETWORKING .....	39,700	39,700
119	0605380A	AMF JOINT TACTICAL RADIO SYSTEM (JTRS) .....	12,987	12,987
120	0605450A	JOINT AIR-TO-GROUND MISSILE (JAGM) .....	88,866	74,966
		EMD contract delays .....		[-13,900]
121	0605456A	PAC-3/MSE MISSILE .....	2,272	2,272
122	0605457A	ARMY INTEGRATED AIR AND MISSILE DEFENSE (ALAMD) .....	214,099	214,099
123	0605625A	MANNED GROUND VEHICLE .....	49,247	39,247
		Funding ahead of need .....		[-10,000]
124	0605626A	AERIAL COMMON SENSOR .....	2	2
125	0605766A	NATIONAL CAPABILITIES INTEGRATION (MIP) .....	10,599	10,599
126	0605812A	JOINT LIGHT TACTICAL VEHICLE (JLTV) ENGINEERING AND MANUFACTURING DEVELOPMENT PH.	32,486	32,486
127	0605830A	AVIATION GROUND SUPPORT EQUIPMENT .....	8,880	8,880
128	0210609A	PALADIN INTEGRATED MANAGEMENT (PIM) .....	152,288	152,288
129	0303032A	TROJAN—RH12 .....	5,022	5,022
130	0304270A	ELECTRONIC WARFARE DEVELOPMENT .....	12,686	12,686
		<b>SUBTOTAL SYSTEM DEVELOPMENT &amp; DEMONSTRATION.</b>	<b>2,068,950</b>	<b>2,120,550</b>
		<b>RDT&amp;E MANAGEMENT SUPPORT</b>		
131	0604256A	THREAT SIMULATOR DEVELOPMENT .....	20,035	20,035
132	0604258A	TARGET SYSTEMS DEVELOPMENT .....	16,684	16,684
133	0604759A	MAJOR T&E INVESTMENT .....	62,580	62,580
134	0605103A	RAND ARROYO CENTER .....	20,853	20,853
135	0605301A	ARMY KWAJALEIN ATOLL .....	205,145	205,145
136	0605326A	CONCEPTS EXPERIMENTATION PROGRAM .....	19,430	19,430
138	0605601A	ARMY TEST RANGES AND FACILITIES .....	277,646	277,646
139	0605602A	ARMY TECHNICAL TEST INSTRUMENTATION AND TARGETS .....	51,550	51,550
140	0605604A	SURVIVABILITY/LETHALITY ANALYSIS .....	33,246	33,246
141	0605606A	AIRCRAFT CERTIFICATION .....	4,760	4,760
142	0605702A	METEOROLOGICAL SUPPORT TO RDT&E ACTIVITIES .....	8,303	8,303
143	0605706A	MATERIEL SYSTEMS ANALYSIS .....	20,403	20,403
144	0605709A	EXPLOITATION OF FOREIGN ITEMS .....	10,396	10,396
145	0605712A	SUPPORT OF OPERATIONAL TESTING .....	49,337	49,337
146	0605716A	ARMY EVALUATION CENTER .....	52,694	52,694
147	0605718A	ARMY MODELING & SIM X-CMD COLLABORATION & INTEG .....	938	938
148	0605801A	PROGRAMWIDE ACTIVITIES .....	60,319	60,319
149	0605803A	TECHNICAL INFORMATION ACTIVITIES .....	28,478	28,478
150	0605805A	MUNITIONS STANDARDIZATION, EFFECTIVENESS AND SAFETY ...	32,604	24,604
		Program reduction .....		[-8,000]
151	0605857A	ENVIRONMENTAL QUALITY TECHNOLOGY MGMT SUPPORT .....	3,186	3,186
152	0605898A	MANAGEMENT HQ—R&D .....	48,955	48,955
		<b>SUBTOTAL RDT&amp;E MANAGEMENT SUPPORT</b> .....	<b>1,027,542</b>	<b>1,019,542</b>
		<b>OPERATIONAL SYSTEMS DEVELOPMENT</b>		
154	0603778A	MLRS PRODUCT IMPROVEMENT PROGRAM .....	18,397	18,397
155	0603813A	TRACTOR PULL .....	9,461	9,461

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<b>Line</b>	<b>Program Element</b>	<b>Item</b>	<b>FY 2016 Request</b>	<b>Agreement Authorized</b>
156	0607131A	WEAPONS AND MUNITIONS PRODUCT IMPROVEMENT PROGRAMS	4,945	4,945
157	0607133A	TRACTOR SMOKE .....	7,569	7,569
158	0607135A	APACHE PRODUCT IMPROVEMENT PROGRAM .....	69,862	69,862
159	0607136A	BLACKHAWK PRODUCT IMPROVEMENT PROGRAM .....	66,653	66,653
160	0607137A	CHINOOK PRODUCT IMPROVEMENT PROGRAM .....	37,407	37,407
161	0607138A	FIXED WING PRODUCT IMPROVEMENT PROGRAM .....	1,151	1,151
162	0607139A	IMPROVED TURBINE ENGINE PROGRAM .....	51,164	51,164
163	0607140A	EMERGING TECHNOLOGIES FROM NIE .....	2,481	2,481
164	0607141A	LOGISTICS AUTOMATION .....	1,673	1,673
166	0607665A	FAMILY OF BIOMETRICS .....	13,237	13,237
167	0607865A	PATRIOT PRODUCT IMPROVEMENT .....	105,816	105,816
169	0202429A	AEROSTAT JOINT PROJECT—COCOM EXERCISE .....	40,565	40,565
171	0203728A	JOINT AUTOMATED DEEP OPERATION COORDINATION SYSTEM (JADOCs).	35,719	35,719
172	0203735A	COMBAT VEHICLE IMPROVEMENT PROGRAMS .....	257,167	354,167
		<i>Stryker Lethality Upgrades .....</i>		[97,000]
173	0203740A	MANEUVER CONTROL SYSTEM .....	15,445	15,445
175	0203752A	AIRCRAFT ENGINE COMPONENT IMPROVEMENT PROGRAM .....	364	364
176	0203758A	DIGITIZATION .....	4,361	4,361
177	0203801A	MISSILE/AIR DEFENSE PRODUCT IMPROVEMENT PROGRAM .....	3,154	3,154
178	0203802A	OTHER MISSILE PRODUCT IMPROVEMENT PROGRAMS .....	35,951	35,951
179	0203808A	TRACTOR CARD .....	34,686	34,686
180	0205402A	INTEGRATED BASE DEFENSE—OPERATIONAL SYSTEM DEV .....	10,750	10,750
181	0205410A	MATERIALS HANDLING EQUIPMENT .....	402	402
183	0205456A	LOWER TIER AIR AND MISSILE DEFENSE (AMD) SYSTEM .....	64,159	64,159
184	0205778A	GUIDED MULTIPLE-LAUNCH ROCKET SYSTEM (GMLRS) .....	17,527	17,527
185	0208053A	JOINT TACTICAL GROUND SYSTEM .....	20,515	20,515
187	0303028A	SECURITY AND INTELLIGENCE ACTIVITIES .....	12,368	12,368
188	0303140A	INFORMATION SYSTEMS SECURITY PROGRAM .....	31,154	31,154
189	0303141A	GLOBAL COMBAT SUPPORT SYSTEM .....	12,274	12,274
190	0303142A	SATCOM GROUND ENVIRONMENT (SPACE) .....	9,355	9,355
191	0303150A	WWMCCS/GLOBAL COMMAND AND CONTROL SYSTEM .....	7,053	7,053
193	0305179A	INTEGRATED BROADCAST SERVICE (IBS) .....	750	750
194	0305204A	TACTICAL UNMANNED AERIAL VEHICLES .....	13,225	13,225
195	0305206A	AIRBORNE RECONNAISSANCE SYSTEMS .....	22,870	22,870
196	0305208A	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS .....	25,592	25,592
199	0305233A	RQ-7 UAV .....	7,297	7,297
201	0310349A	WIN-T INCREMENT 2—INITIAL NETWORKING .....	3,800	3,800
202	0708045A	END ITEM INDUSTRIAL PREPAREDNESS ACTIVITIES .....	48,442	48,442
202A	9999999999	CLASSIFIED PROGRAMS .....	4,536	4,536
		<b>SUBTOTAL OPERATIONAL SYSTEMS DEVELOPMENT ...</b>	<b>1,129,297</b>	<b>1,226,297</b>
		<b>TOTAL RESEARCH, DEVELOPMENT, TEST &amp; EVAL, ARMY.</b>	<b>6,924,959</b>	<b>7,093,559</b>
		<b>RESEARCH, DEVELOPMENT, TEST &amp; EVAL, NAVY</b>		
		<b>BASIC RESEARCH</b>		
001	0601103N	UNIVERSITY RESEARCH INITIATIVES .....	116,196	125,196
		<i>Defense University Research Instrumentation Program increase .....</i>		[9,000]
002	0601152N	IN-HOUSE LABORATORY INDEPENDENT RESEARCH .....	19,126	19,126
003	0601153N	DEFENSE RESEARCH SCIENCES .....	451,606	479,106
		<i>Basic research program increase .....</i>		[27,500]
		<b>SUBTOTAL BASIC RESEARCH .....</b>	<b>586,928</b>	<b>623,428</b>
		<b>APPLIED RESEARCH</b>		
004	0602114N	POWER PROJECTION APPLIED RESEARCH .....	68,723	68,723
005	0602123N	FORCE PROTECTION APPLIED RESEARCH .....	154,963	154,963
006	0602131M	MARINE CORPS LANDING FORCE TECHNOLOGY .....	49,001	49,001
007	0602235N	COMMON PICTURE APPLIED RESEARCH .....	42,551	42,551
008	0602236N	WARFIGHTER SUSTAINMENT APPLIED RESEARCH .....	45,056	45,056
009	0602271N	ELECTROMAGNETIC SYSTEMS APPLIED RESEARCH .....	115,051	115,051
010	0602435N	OCEAN WARFIGHTING ENVIRONMENT APPLIED RESEARCH .....	42,252	62,252
		<i>Service Life Extension for the AGOR Ship .....</i>		[20,000]
011	0602651M	JOINT NON-LETHAL WEAPONS APPLIED RESEARCH .....	6,119	6,119
012	0602747N	UNDERSEA WARFARE APPLIED RESEARCH .....	123,750	142,350
		<i>Accelerate undersea warfare research .....</i>		[18,600]
013	0602750N	FUTURE NAVAL CAPABILITIES APPLIED RESEARCH .....	179,686	179,686
014	0602782N	MINE AND EXPEDITIONARY WARFARE APPLIED RESEARCH .....	37,418	37,418
		<b>SUBTOTAL APPLIED RESEARCH .....</b>	<b>864,570</b>	<b>903,170</b>
		<b>ADVANCED TECHNOLOGY DEVELOPMENT</b>		
015	0603114N	POWER PROJECTION ADVANCED TECHNOLOGY .....	37,093	37,093
016	0603123N	FORCE PROTECTION ADVANCED TECHNOLOGY .....	38,044	38,044
017	0603271N	ELECTROMAGNETIC SYSTEMS ADVANCED TECHNOLOGY .....	34,899	34,899
018	0603640M	USMC ADVANCED TECHNOLOGY DEMONSTRATION (ATD) .....	137,562	137,562
019	0603651M	JOINT NON-LETHAL WEAPONS TECHNOLOGY DEVELOPMENT .....	12,745	12,745
020	0603673N	FUTURE NAVAL CAPABILITIES ADVANCED TECHNOLOGY DEVELOPMENT.	258,860	258,860

**“SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION**  
**(In Thousands of Dollars)**

<b>Line</b>	<b>Program Element</b>	<b>Item</b>	<b>FY 2016 Request</b>	<b>Agreement Authorized</b>
021	0603680N	MANUFACTURING TECHNOLOGY PROGRAM .....	57,074	57,074
022	0603729N	WARFIGHTER PROTECTION ADVANCED TECHNOLOGY .....	4,807	4,807
023	0603747N	UNDERSEA WARFARE ADVANCED TECHNOLOGY .....	13,748	13,748
024	0603758N	NAVY WARFIGHTING EXPERIMENTS AND DEMONSTRATIONS .....	66,041	66,041
025	0603782N	MINE AND EXPEDITIONARY WARFARE ADVANCED TECHNOLOGY .....	1,991	1,991
		<b>SUBTOTAL ADVANCED TECHNOLOGY DEVELOPMENT</b>	<b>662,864</b>	<b>662,864</b>
<b>ADVANCED COMPONENT DEVELOPMENT &amp; PROTO-TYPES</b>				
026	0603207N	AIR/OCEAN TACTICAL APPLICATIONS .....	41,832	41,832
027	0603216N	AVIATION SURVIVABILITY .....	5,404	5,404
028	0603237N	DEPLOYABLE JOINT COMMAND AND CONTROL .....	3,086	3,086
029	0603251N	AIRCRAFT SYSTEMS .....	11,643	11,643
030	0603254N	ASW SYSTEMS DEVELOPMENT .....	5,555	5,555
031	0603261N	TACTICAL AIRBORNE RECONNAISSANCE .....	3,087	3,087
032	0603382N	ADVANCED COMBAT SYSTEMS TECHNOLOGY .....	1,636	1,636
033	0603502N	SURFACE AND SHALLOW WATER MINE COUNTERMEASURES .....	118,588	113,588
		LDUV development growth .....		[-3,000]
034	0603506N	SURFACE SHIP TORPEDO DEFENSE .....	77,385	77,385
035	0603512N	CARRIER SYSTEMS DEVELOPMENT .....	8,348	8,348
036	0603525N	PILOT FISH .....	123,246	123,246
037	0603527N	RETRACT LARCH .....	28,819	28,819
038	0603536N	RETRACT JUNIPER .....	112,678	112,678
039	0603542N	RADIOLOGICAL CONTROL .....	710	710
040	0603553N	SURFACE ASW .....	1,096	1,096
041	0603561N	ADVANCED SUBMARINE SYSTEM DEVELOPMENT .....	87,160	93,360
		Accelerate unmanned underwater vehicle development .....		[10,000]
		Universal launch and recovery module unfunded outyear tail .....		[-3,800]
042	0603562N	SUBMARINE TACTICAL WARFARE SYSTEMS .....	10,371	10,371
043	0603563N	SHIP CONCEPT ADVANCED DESIGN .....	11,888	11,888
044	0603564N	SHIP PRELIMINARY DESIGN & FEASIBILITY STUDIES .....	4,332	4,332
045	0603570N	ADVANCED NUCLEAR POWER SYSTEMS .....	482,040	482,040
046	0603573N	ADVANCED SURFACE MACHINERY SYSTEMS .....	25,904	25,904
047	0603576N	CHALK EAGLE .....	511,802	511,802
048	0603581N	LITTORAL COMBAT SHIP (LCS) .....	118,416	118,416
049	0603582N	COMBAT SYSTEM INTEGRATION .....	35,901	35,901
050	0603595N	OHIO REPLACEMENT .....	971,393	971,393
051	0603596N	LCS MISSION MODULES .....	206,149	206,149
052	0603597N	AUTOMATED TEST AND RE-TEST (ATRT) .....	8,000	8,000
053	0603609N	CONVENTIONAL MUNITIONS .....	7,678	7,678
054	0603611M	MARINE CORPS ASSAULT VEHICLES .....	219,082	219,082
055	0603635M	MARINE CORPS GROUND COMBAT/SUPPORT SYSTEM .....	623	623
056	0603654N	JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT .....	18,260	18,260
057	0603658N	COOPERATIVE ENGAGEMENT .....	76,247	76,247
058	0603713N	OCEAN ENGINEERING TECHNOLOGY DEVELOPMENT .....	4,520	4,520
059	0603721N	ENVIRONMENTAL PROTECTION .....	20,711	20,711
060	0603724N	NAVY ENERGY PROGRAM .....	47,761	47,761
061	0603725N	FACILITIES IMPROVEMENT .....	5,226	5,226
062	0603734N	CHALK CORAL .....	182,771	182,771
063	0603739N	NAVY LOGISTIC PRODUCTIVITY .....	3,866	3,866
064	0603746N	RETRACT MAPLE .....	360,065	360,065
065	0603748N	LINK PLUMERIA .....	237,416	237,416
066	0603751N	RETRACT ELM .....	37,944	37,944
067	0603764N	LINK EVERGREEN .....	47,312	47,312
068	0603787N	SPECIAL PROCESSES .....	17,408	17,408
069	0603790N	NATO RESEARCH AND DEVELOPMENT .....	9,359	9,359
070	0603795N	LAND ATTACK TECHNOLOGY .....	887	887
071	0603851M	JOINT NON-LETHAL WEAPONS TESTING .....	29,448	29,448
072	0603860N	JOINT PRECISION APPROACH AND LANDING SYSTEMS—DEM/VAL .....	91,479	91,479
073	0603925N	DIRECTED ENERGY AND ELECTRIC WEAPON SYSTEMS .....	67,360	67,360
074	0604112N	GERALD R. FORD CLASS NUCLEAR AIRCRAFT CARRIER (CVN 78—80). Full ship shock trials for CVN-78 .....	48,105	127,205
				[79,100]
075	0604122N	REMOTE MINEHUNTING SYSTEM (RMS) .....	20,089	20,089
076	0604272N	TACTICAL AIR DIRECTIONAL INFRARED COUNTERMEASURES (TADIRCM). ASE SELF-PROTECTION OPTIMIZATION .....	18,969	18,969
077	0604279N	MH-XX .....	7,874	7,874
078	0604292N	LX (R) .....	5,298	5,298
079	0604454N	LX(R) Acceleration .....	46,486	75,486
				[29,000]
080	0604653N	JOINT COUNTER RADIO CONTROLLED IED ELECTRONIC WARFARE (JCREW). PRECISION STRIKE WEAPONS DEVELOPMENT PROGRAM .....	3,817	3,817
081	0604659N	SPACE AND ELECTRONIC WARFARE (SEW) ARCHITECTURE/ENGINEERING SUPPORT. Maritime concept generation and development growth .....	9,595	9,595
082	0604707N	OFFENSIVE ANTI-SURFACE WARFARE WEAPON DEVELOPMENT ...	29,581	25,246
				[-4,335]
083	0604786N	JOINT LIGHT TACTICAL VEHICLE (JLTV) ENGINEERING AND MANUFACTURING DEVELOPMENT PH.	285,849	285,849
084	0605812M		36,656	36,656

**“SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION**  
**(In Thousands of Dollars)**

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085	0303354N	ASW SYSTEMS DEVELOPMENT—MIP .....	9,835	9,835
086	0304270N	ELECTRONIC WARFARE DEVELOPMENT—MIP .....	580	580
		<b>SUBTOTAL ADVANCED COMPONENT DEVELOPMENT &amp; PROTOTYPES.</b>	<b>5,024,626</b>	<b>5,129,591</b>
		<b>SYSTEM DEVELOPMENT &amp; DEMONSTRATION</b>		
087	0603208N	TRAINING SYSTEM AIRCRAFT .....	21,708	21,708
088	0604212N	OTHER HELO DEVELOPMENT .....	11,101	11,101
089	0604214N	AV-SB AIRCRAFT—ENG DEV .....	39,878	39,878
090	0604215N	STANDARDS DEVELOPMENT .....	53,059	53,059
091	0604216N	MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT .....	21,358	21,358
092	0604218N	AIR/OCEAN EQUIPMENT ENGINEERING .....	4,515	4,515
093	0604221N	P-3 MODERNIZATION PROGRAM .....	1,514	1,514
094	0604230N	WARFARE SUPPORT SYSTEM .....	5,875	5,875
095	0604231N	TACTICAL COMMAND SYSTEM .....	81,553	81,553
096	0604234N	ADVANCED HAWKEYE .....	272,149	264,149
		Cost growth .....		[-8,000]
097	0604245N	H-1 UPGRADES .....	27,235	27,235
098	0604261N	ACOUSTIC SEARCH SENSORS .....	35,763	35,763
099	0604262N	V-32A .....	87,918	87,918
100	0604264N	AIR CREW SYSTEMS DEVELOPMENT .....	12,679	12,679
101	0604269N	EA-18 .....	56,921	56,921
102	0604270N	ELECTRONIC WARFARE DEVELOPMENT .....	23,685	23,685
103	0604273N	EXECUTIVE HELO DEVELOPMENT .....	507,093	507,093
104	0604274N	NEXT GENERATION JAMMER (NGJ) .....	411,767	403,767
		Contract delays .....		[-8,000]
105	0604280N	JOINT TACTICAL RADIO SYSTEM—NAVY (JTRS-NAVY) .....	25,071	25,071
106	0604307N	SURFACE COMBATANT COMBAT SYSTEM ENGINEERING .....	443,433	421,133
		Aegis development support growth .....		[-23,300]
107	0604311N	LPD-17 CLASS SYSTEMS INTEGRATION .....	747	747
108	0604329N	SMALL DIAMETER BOMB (SDB) .....	97,002	84,644
		F-18 integration contract delay .....		[-12,358]
109	0604366N	STANDARD MISSILE IMPROVEMENTS .....	129,649	129,649
110	0604373N	AIRBORNE MCM .....	11,647	11,647
111	0604376M	MARINE AIR GROUND TASK FORCE (MAGTF) ELECTRONIC WARFARE (EW) FOR AVIATION.	2,778	2,778
112	0604378N	NAVAL INTEGRATED FIRE CONTROL—COUNTER AIR SYSTEMS ENGINEERING.	23,695	23,695
113	0604404N	UNMANNED CARRIER LAUNCHED AIRBORNE SURVEILLANCE AND STRIKE (UCLASS) SYSTEM.	134,708	484,708
		Competitive air vehicle risk reduction activities .....		[300,000]
		Government and industry source selection preparation .....		[50,000]
114	0604501N	ADVANCED ABOVE WATER SENSORS .....	43,914	43,914
115	0604503N	SSN-688 AND TRIDENT MODERNIZATION .....	109,908	109,908
116	0604504N	AIR CONTROL .....	57,928	57,928
117	0604512N	SHIPBOARD AVIATION SYSTEMS .....	120,217	120,217
118	0604522N	AIR AND MISSILE DEFENSE RADAR (AMDR) SYSTEM .....	241,754	241,754
119	0604558N	NEW DESIGN SSN .....	122,556	122,556
120	0604562N	SUBMARINE TACTICAL WARFARE SYSTEM .....	48,213	60,213
		Accelerate submarine combat and weapon system modernization .....		[12,000]
121	0604567N	SHIP CONTRACT DESIGN/ LIVE FIRE T&E .....	49,712	49,712
122	0604574N	NAVY TACTICAL COMPUTER RESOURCES .....	4,096	4,096
123	0604580N	VIRGINIA PAYLOAD MODULE (VPM) .....	167,719	167,719
124	0604601N	MINE DEVELOPMENT .....	15,122	15,122
125	0604610N	LIGHTWEIGHT TORPEDO DEVELOPMENT .....	33,738	33,738
126	0604654N	JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT .....	8,123	8,123
127	0604703N	PERSONNEL, TRAINING, SIMULATION, AND HUMAN FACTORS .....	7,686	7,686
128	0604727N	JOINT STANDOFF WEAPON SYSTEMS .....	405	405
129	0604755N	SHIP SELF DEFENSE (DETECT & CONTROL) .....	153,836	153,836
130	0604756N	SHIP SELF DEFENSE (ENGAGE: HARD KILL) .....	99,619	99,619
131	0604757N	SHIP SELF DEFENSE (ENGAGE: SOFT KILL/EW) .....	116,798	116,798
132	0604761N	INTELLIGENCE ENGINEERING .....	4,353	4,353
133	0604771N	MEDICAL DEVELOPMENT .....	9,443	9,443
134	0604777N	NAVIGATION/ID SYSTEM .....	32,469	32,469
135	0604800M	JOINT STRIKE FIGHTER (JSF)—EMD .....	537,901	537,901
136	0604800N	JOINT STRIKE FIGHTER (JSF)—EMD .....	504,736	504,736
137	0604810M	JOINT STRIKE FIGHTER FOLLOW ON DEVELOPMENT—MARINE CORPS.	59,265	20,800
		Program delay .....		[-38,465]
138	0604810N	JOINT STRIKE FIGHTER FOLLOW ON DEVELOPMENT—NAVY .....	47,579	21,244
		Program delay .....		[-26,335]
139	0605013M	INFORMATION TECHNOLOGY DEVELOPMENT .....	5,914	5,914
140	0605013N	INFORMATION TECHNOLOGY DEVELOPMENT .....	89,711	89,711
141	0605212N	CH-53K RDTE .....	632,092	632,092
142	0605220N	SHIP TO SHORE CONNECTOR (SSC) .....	7,778	7,778
143	0605450N	JOINT AIR-TO-GROUND MISSILE (JAGM) .....	25,898	25,898
144	0605500N	MULTI-MISSION MARITIME AIRCRAFT (MMA) .....	247,929	247,929
145	0204202N	DDG-1000 .....	103,199	103,199

**“SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION**  
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146	0304231N	TACTICAL COMMAND SYSTEM—MIP .....	998	998
147	0304785N	TACTICAL CRYPTOLOGIC SYSTEMS .....	17,785	17,785
148	0305124N	SPECIAL APPLICATIONS PROGRAM .....	35,905	35,905
		<b>SUBTOTAL SYSTEM DEVELOPMENT &amp; DEMONSTRATION.</b>	<b>6,308,800</b>	<b>6,555,342</b>
		<b>MANAGEMENT SUPPORT</b>		
149	0604256N	THREAT SIMULATOR DEVELOPMENT .....	30,769	30,769
150	0604258N	TARGET SYSTEMS DEVELOPMENT .....	112,606	112,606
151	0604759N	MAJOR T&E INVESTMENT .....	61,234	61,234
152	0605126N	JOINT THEATER AIR AND MISSILE DEFENSE ORGANIZATION .....	6,995	6,995
153	0605152N	STUDIES AND ANALYSIS SUPPORT—NAVY .....	4,011	4,011
154	0605154N	CENTER FOR NAVAL ANALYSES .....	48,563	48,563
155	0605285N	NEXT GENERATION FIGHTER .....	5,000	5,000
157	0605804N	TECHNICAL INFORMATION SERVICES .....	925	925
158	0605853N	MANAGEMENT, TECHNICAL & INTERNATIONAL SUPPORT .....	78,143	78,143
159	0605856N	STRATEGIC TECHNICAL SUPPORT .....	3,258	3,258
160	0605861N	RDT&E SCIENCE AND TECHNOLOGY MANAGEMENT .....	76,948	76,948
161	0605863N	RDT&E SHIP AND AIRCRAFT SUPPORT .....	132,122	132,122
162	0605864N	TEST AND EVALUATION SUPPORT .....	351,912	351,912
163	0605865N	OPERATIONAL TEST AND EVALUATION CAPABILITY .....	17,985	17,985
164	0605866N	NAVY SPACE AND ELECTRONIC WARFARE (SEW) SUPPORT .....	5,316	5,316
165	0605867N	SEW SURVEILLANCE/RECONNAISSANCE SUPPORT .....	6,519	6,519
166	0605873M	MARINE CORPS PROGRAM WIDE SUPPORT .....	13,649	13,649
		<b>SUBTOTAL MANAGEMENT SUPPORT</b>	<b>955,955</b>	<b>955,955</b>
		<b>OPERATIONAL SYSTEMS DEVELOPMENT</b>		
174	0101221N	STRATEGIC SUB & WEAPONS SYSTEM SUPPORT .....	107,039	107,039
175	0101224N	SSBN SECURITY TECHNOLOGY PROGRAM .....	46,506	46,506
176	0101226N	SUBMARINE ACOUSTIC WARFARE DEVELOPMENT .....	3,900	4,700
		<i>Accelerate combat rapid attack weapon</i> .....		[800]
177	0101402N	NAVY STRATEGIC COMMUNICATIONS .....	16,569	16,569
178	0203761N	RAPID TECHNOLOGY TRANSITION (RTT) .....	18,632	11,132
		<i>TIPS program growth</i> .....		[-7,500]
179	0204136N	F/A-18 SQUADRONS .....	133,265	133,265
181	0204163N	FLEET TELECOMMUNICATIONS (TACTICAL) .....	62,867	51,067
		<i>Joint aerial layer network growth</i> .....		[-11,800]
182	0204228N	SURFACE SUPPORT .....	36,045	36,045
183	0204229N	TOMAHAWK AND TOMAHAWK MISSION PLANNING CENTER (TMPC) .....	25,228	25,228
184	0204311N	INTEGRATED SURVEILLANCE SYSTEM .....	54,218	54,218
185	0204413N	AMPHIBIOUS TACTICAL SUPPORT UNITS (DISPLACEMENT CRAFT) .....	11,335	11,335
186	0204460M	GROUND/AIR TASK ORIENTED RADAR (GATOR) .....	80,129	65,629
		<i>Block II test assets early to need</i> .....		[-14,500]
187	0204571N	CONSOLIDATED TRAINING SYSTEMS DEVELOPMENT .....	39,087	39,087
188	0204574N	CRYPTOLOGIC DIRECT SUPPORT .....	1,915	1,915
189	0204575N	ELECTRONIC WARFARE (EW) READINESS SUPPORT .....	46,609	46,609
190	0205601N	HARM IMPROVEMENT .....	52,708	16,164
		<i>AARGM extended range program growth</i> .....		[-36,544]
191	0205604N	TACTICAL DATA LINKS .....	149,997	149,997
192	0205620N	SURFACE ASW COMBAT SYSTEM INTEGRATION .....	24,460	24,460
193	0205632N	MK-48 ADCAP .....	42,206	47,706
		<i>Accelerate torpedo upgrades</i> .....		[5,500]
194	0205633N	AVIATION IMPROVEMENTS .....	117,759	117,759
195	0205675N	OPERATIONAL NUCLEAR POWER SYSTEMS .....	101,323	101,323
196	0206313M	MARINE CORPS COMMUNICATIONS SYSTEMS .....	67,763	67,763
197	0206335M	COMMON AVIATION COMMAND AND CONTROL SYSTEM (CAC2S) .....	13,431	13,431
198	0206623M	MARINE CORPS GROUND COMBAT/SUPPORTING ARMS SYSTEMS .....	56,769	48,669
		<i>Project delays</i> .....		[-8,100]
199	0206624M	MARINE CORPS COMBAT SERVICES SUPPORT .....	20,729	20,729
200	0206625M	USMC INTELLIGENCE/ELECTRONIC WARFARE SYSTEMS (MIP) .....	13,152	13,152
201	0206629M	AMPHIBIOUS ASSAULT VEHICLE .....	48,535	48,535
202	0207161N	TACTICAL AIM MISSILES .....	76,016	76,016
203	0207163N	ADVANCED MEDIUM RANGE AIR-TO-AIR MISSILE (AMRAAM) .....	32,172	32,172
208	0303109N	SATELLITE COMMUNICATIONS (SPACE) .....	53,239	53,239
209	0303138N	CONSOLIDATED AFLOAT NETWORK ENTERPRISE SERVICES (CANES) .....	21,677	21,677
210	0303140N	INFORMATION SYSTEMS SECURITY PROGRAM .....	28,102	28,102
211	0303150M	WWMCCS/GLOBAL COMMAND AND CONTROL SYSTEM .....	294	294
213	0305160N	NAVY METEOROLOGICAL AND OCEAN SENSORS-SPACE (METOC) .....	599	599
214	0305192N	MILITARY INTELLIGENCE PROGRAM (MIP) ACTIVITIES .....	6,207	6,207
215	0305204N	TACTICAL UNMANNED AERIAL VEHICLES .....	8,550	8,550
216	0305205N	UAS INTEGRATION AND INTEROPERABILITY .....	41,831	41,831
217	0305208M	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS .....	1,105	1,105
218	0305208N	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS .....	33,149	33,149
219	0305220N	RQ-4 UAV .....	227,188	227,188
220	0305231N	MQ-8 UAV .....	52,770	52,770



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221	0305232M	RQ-11 UAV .....	635	635
222	0305233N	RQ-7 UAV .....	688	688
223	0305234N	SMALL (LEVEL 0) TACTICAL UAS (STUASLo) .....	4,647	4,647
224	0305239M	RQ-21A .....	6,435	6,435
225	0305241N	MULTI-INTELLIGENCE SENSOR DEVELOPMENT .....	49,145	49,145
226	0305242M	UNMANNED AERIAL SYSTEMS (UAS) PAYLOADS (AIP) .....	9,246	9,246
227	0305421N	RQ-4 MODERNIZATION .....	150,854	150,854
228	0308601N	MODELING AND SIMULATION SUPPORT .....	4,757	4,757
229	0702207N	DEPOT MAINTENANCE (NON-IF) .....	24,185	24,185
231	0708730N	MARITIME TECHNOLOGY (MARITECH) .....	4,321	4,321
231A	999999999	CLASSIFIED PROGRAMS .....	1,252,185	1,252,185
		<b>SUBTOTAL OPERATIONAL SYSTEMS DEVELOPMENT</b> ...	<b>3,482,173</b>	<b>3,410,029</b>
		<b>TOTAL RESEARCH, DEVELOPMENT, TEST &amp; EVAL,</b>	<b>17,885,916</b>	<b>18,240,379</b>
		<b>NAVY.</b>		
		<b>RESEARCH, DEVELOPMENT, TEST &amp; EVAL, AF</b>		
		<b>BASIC RESEARCH</b>		
001	0601102F	DEFENSE RESEARCH SCIENCES .....	329,721	352,221
		<i>Basic research program increase</i> .....		[22,500]
002	0601103F	UNIVERSITY RESEARCH INITIATIVES .....	141,754	141,754
003	0601108F	HIGH ENERGY LASER RESEARCH INITIATIVES .....	13,778	13,778
		<b>SUBTOTAL BASIC RESEARCH</b> .....	<b>485,253</b>	<b>507,753</b>
		<b>APPLIED RESEARCH</b>		
004	0602102F	MATERIALS .....	125,234	125,234
005	0602201F	AEROSPACE VEHICLE TECHNOLOGIES .....	123,438	123,438
006	0602202F	HUMAN EFFECTIVENESS APPLIED RESEARCH .....	100,530	100,530
007	0602203F	AEROSPACE PROPULSION .....	182,326	182,326
008	0602204F	AEROSPACE SENSORS .....	147,291	147,291
009	0602601F	SPACE TECHNOLOGY .....	116,122	116,122
010	0602602F	CONVENTIONAL MUNITIONS .....	99,851	99,851
011	0602605F	DIRECTED ENERGY TECHNOLOGY .....	115,604	115,604
012	0602788F	DOMINANT INFORMATION SCIENCES AND METHODS .....	164,909	164,909
013	0602890F	HIGH ENERGY LASER RESEARCH .....	42,037	42,037
		<b>SUBTOTAL APPLIED RESEARCH</b> .....	<b>1,217,342</b>	<b>1,217,342</b>
		<b>ADVANCED TECHNOLOGY DEVELOPMENT</b>		
014	0603112F	ADVANCED MATERIALS FOR WEAPON SYSTEMS .....	37,665	47,665
		<i>Metals Affordability Initiative</i> .....		[10,000]
015	0603199F	SUSTAINMENT SCIENCE AND TECHNOLOGY (S&T) .....	18,378	18,378
016	0603203F	ADVANCED AEROSPACE SENSORS .....	42,183	42,183
017	0603211F	AEROSPACE TECHNOLOGY DEV/DEMO .....	100,733	100,733
018	0603216F	AEROSPACE PROPULSION AND POWER TECHNOLOGY .....	168,821	168,821
019	0603270F	ELECTRONIC COMBAT TECHNOLOGY .....	47,032	47,032
020	0603401F	ADVANCED SPACECRAFT TECHNOLOGY .....	54,897	54,897
021	0603444F	MAUI SPACE SURVEILLANCE SYSTEM (MSSS) .....	12,853	12,853
022	0603456F	HUMAN EFFECTIVENESS ADVANCED TECHNOLOGY DEVELOPMENT.	25,448	25,448
023	0603601F	CONVENTIONAL WEAPONS TECHNOLOGY .....	48,536	48,536
024	0603605F	ADVANCED WEAPONS TECHNOLOGY .....	30,195	30,195
025	0603680F	MANUFACTURING TECHNOLOGY PROGRAM .....	42,630	52,630
		<i>Maturation of advanced manufacturing for low-cost sustainment</i> .....		[10,000]
026	0603788F	BATTLESPACE KNOWLEDGE DEVELOPMENT AND DEMONSTRATION.	46,414	46,414
		<b>SUBTOTAL ADVANCED TECHNOLOGY DEVELOPMENT</b>	<b>675,785</b>	<b>695,785</b>
		<b>ADVANCED COMPONENT DEVELOPMENT &amp; PROTOTYPES</b>		
027	0603260F	INTELLIGENCE ADVANCED DEVELOPMENT .....	5,032	5,032
029	0603438F	SPACE CONTROL TECHNOLOGY .....	4,070	4,070
030	0603742F	COMBAT IDENTIFICATION TECHNOLOGY .....	21,790	21,790
031	0603790F	NATO RESEARCH AND DEVELOPMENT .....	4,736	4,736
033	0603830F	SPACE SECURITY AND DEFENSE PROGRAM .....	30,771	30,771
034	0603851F	INTERCONTINENTAL BALLISTIC MISSILE—DEM/VAL .....	39,765	39,765
036	0604015F	LONG RANGE STRIKE .....	1,246,228	556,228
		<i>Delayed EMD contract award</i> .....		[-690,000]
037	0604317F	TECHNOLOGY TRANSFER .....	3,512	8,512
		<i>Technology transfer program increase</i> .....		[5,000]
038	0604327F	HARD AND DEEPLY BURIED TARGET DEFEAT SYSTEM (HDBTDS) PROGRAM.	54,637	54,637
040	0604422F	WEATHER SYSTEM FOLLOW-ON .....	76,108	51,108
		<i>Unjustified increase and analysis of alternatives</i> .....		[-25,000]
044	0604857F	OPERATIONALLY RESPONSIVE SPACE .....	6,457	19,957
		<i>SSA, Weather, or Launch Activities</i> .....		[13,500]
045	0604858F	TECH TRANSITION PROGRAM .....	246,514	246,514
046	0605230F	GROUND BASED STRATEGIC DETERRENT .....	75,166	75,166
049	0207110F	NEXT GENERATION AIR DOMINANCE .....	8,830	8,830

**“SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION**  
**(In Thousands of Dollars)**

<b>Line</b>	<b>Program Element</b>	<b>Item</b>	<b>FY 2016 Request</b>	<b>Agreement Authorized</b>
050	0207455F	THREE DIMENSIONAL LONG-RANGE RADAR (3DELRR) .....	14,939	14,939
051	0305164F	NAVSTAR GLOBAL POSITIONING SYSTEM (USER EQUIPMENT) (SPACE) .....	142,288	142,288
052	0306250F	CYBER OPERATIONS TECHNOLOGY DEVELOPMENT .....	81,732	96,732
		Increase USCC Cyber Operations Technology Development .....		[15,000]
		<b>SUBTOTAL ADVANCED COMPONENT DEVELOPMENT &amp; PROTOTYPES</b>	<b>2,062,575</b>	<b>1,381,075</b>
		<b>SYSTEM DEVELOPMENT &amp; DEMONSTRATION</b>		
055	0604270F	ELECTRONIC WARFARE DEVELOPMENT .....	929	929
056	0604281F	TACTICAL DATA NETWORKS ENTERPRISE .....	60,256	60,256
057	0604287F	PHYSICAL SECURITY EQUIPMENT .....	5,973	5,973
058	0604329F	SMALL DIAMETER BOMB (SDB)—EMD .....	32,624	32,624
059	0604421F	COUNTERSPACE SYSTEMS .....	24,208	24,208
060	0604425F	SPACE SITUATION AWARENESS SYSTEMS .....	32,374	32,374
061	0604426F	SPACE FENCE .....	243,909	243,909
062	0604429F	AIRBORNE ELECTRONIC ATTACK .....	8,358	8,358
063	0604441F	SPACE BASED INFRARED SYSTEM (SBIRS) HIGH EMD .....	292,235	292,235
064	0604602F	ARMAMENT/ORDNANCE DEVELOPMENT .....	40,154	40,154
065	0604604F	SUBUNITIONS .....	2,506	2,506
066	0604617F	AGILE COMBAT SUPPORT .....	57,678	57,678
067	0604706F	LIFE SUPPORT SYSTEMS .....	8,187	8,187
068	0604735F	COMBAT TRAINING RANGES .....	15,795	15,795
069	0604800F	F-35—EMD .....	589,441	589,441
071	0604853F	EVOLVED EXPENDABLE LAUNCH VEHICLE PROGRAM (SPACE)—EMD .....	84,438	184,438
		EELV Program—Rocket Propulsion System Development .....		[100,000]
072	0604932F	LONG RANGE STANDOFF WEAPON .....	36,643	16,143
		Contract delay .....		[-20,500]
073	0604933F	ICBM FUZE MODERNIZATION .....	142,551	142,551
074	0605213F	F-22 MODERNIZATION INCREMENT 3.2B .....	140,640	140,640
075	0605214F	GROUND ATTACK WEAPONS FUZE DEVELOPMENT .....	3,598	3,598
076	0605221F	KC-46 .....	602,364	402,364
		Program decrease .....		[-200,000]
077	0605223F	ADVANCED PILOT TRAINING .....	11,395	11,395
078	0605229F	CSAR HH-60 RECAPITALIZATION .....	156,085	156,085
080	0605431F	ADVANCED EHF MILSATCOM (SPACE) .....	228,230	228,230
081	0605432F	POLAR MILSATCOM (SPACE) .....	72,084	72,084
082	0605433F	WIDEBAND GLOBAL SATCOM (SPACE) .....	56,343	52,343
		Excess to need .....		[-4,000]
083	0605458F	AIR & SPACE OPS CENTER 10.2 RDT&E .....	47,629	47,629
084	0605931F	B-2 DEFENSIVE MANAGEMENT SYSTEM .....	271,961	271,961
085	0101125F	NUCLEAR WEAPONS MODERNIZATION .....	212,121	212,121
086	0207171F	F-15 EPAWSS .....	186,481	186,481
087	0207701F	FULL COMBAT MISSION TRAINING .....	18,082	18,082
088	0305176F	COMBAT SURVIVOR EVADER LOCATOR .....	993	993
089	0307581F	NEXTGEN JSTARS .....	44,343	44,343
091	0401319F	PRESIDENTIAL AIRCRAFT REPLACEMENT (PAR) .....	102,620	102,620
092	0701212F	AUTOMATED TEST SYSTEMS .....	14,563	14,563
		<b>SUBTOTAL SYSTEM DEVELOPMENT &amp; DEMONSTRATION</b>	<b>3,847,791</b>	<b>3,723,291</b>
		<b>MANAGEMENT SUPPORT</b>		
093	0604256F	THREAT SIMULATOR DEVELOPMENT .....	23,844	23,844
094	0604759F	MAJOR T&E INVESTMENT .....	68,302	73,302
		Airborne Sensor Data Correlation Project .....		[5,000]
095	0605101F	RAND PROJECT AIR FORCE .....	34,918	34,918
097	0605712F	INITIAL OPERATIONAL TEST & EVALUATION .....	10,476	10,476
098	0605807F	TEST AND EVALUATION SUPPORT .....	673,908	673,908
099	0605860F	ROCKET SYSTEMS LAUNCH PROGRAM (SPACE) .....	21,858	21,858
100	0605864F	SPACE TEST PROGRAM (STP) .....	28,228	28,228
101	0605976F	FACILITIES RESTORATION AND MODERNIZATION—TEST AND EVALUATION SUPPORT .....	40,518	40,518
102	0605978F	FACILITIES SUSTAINMENT—TEST AND EVALUATION SUPPORT .....	27,895	27,895
103	0606017F	REQUIREMENTS ANALYSIS AND MATURATION .....	16,507	16,507
104	0606116F	SPACE TEST AND TRAINING RANGE DEVELOPMENT .....	18,997	18,997
106	0606392F	SPACE AND MISSILE CENTER (SMC) CIVILIAN WORKFORCE .....	185,305	176,727
		Excess to need .....		[-8,578]
107	0308602F	ENTREPRISE INFORMATION SERVICES (EIS) .....	4,841	4,841
108	0702806F	ACQUISITION AND MANAGEMENT SUPPORT .....	15,357	15,357
109	0804731F	GENERAL SKILL TRAINING .....	1,315	1,315
111	1001004F	INTERNATIONAL ACTIVITIES .....	2,315	2,315
		<b>SUBTOTAL MANAGEMENT SUPPORT</b>	<b>1,174,584</b>	<b>1,171,006</b>
		<b>OPERATIONAL SYSTEMS DEVELOPMENT</b>		
112	0603423F	GLOBAL POSITIONING SYSTEM III—OPERATIONAL CONTROL SEGMENT .....	350,232	350,232
113	0604233F	SPECIALIZED UNDERGRADUATE FLIGHT TRAINING .....	10,465	10,465

**“SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION**  
**(In Thousands of Dollars)**

<b>Line</b>	<b>Program Element</b>	<b>Item</b>	<b>FY 2016 Request</b>	<b>Agreement Authorized</b>
114	0604445F	WIDE AREA SURVEILLANCE .....	24,577	24,577
117	0605018F	AF INTEGRATED PERSONNEL AND PAY SYSTEM (AF-IPPS) .....	69,694	10,694
		Forward financing, excluding funding for audit readiness .....		[-59,000]
118	0605024F	ANTI-TAMPER TECHNOLOGY EXECUTIVE AGENCY .....	26,718	26,718
119	0605278F	HC/MC-130 RECAP RDT&E .....	10,807	10,807
121	0101113F	B-52 SQUADRONS .....	74,520	74,520
122	0101122F	AIR-LAUNCHED CRUISE MISSILE (ALCM) .....	451	451
123	0101126F	B-1B SQUADRONS .....	2,245	2,245
124	0101127F	B-2 SQUADRONS .....	108,183	108,183
125	0101213F	MINUTEMAN SQUADRONS .....	178,929	178,929
126	0101313F	STRAT WAR PLANNING SYSTEM—USSTRATCOM .....	28,481	28,481
127	0101314F	NIGHT FIST—USSTRATCOM .....	87	87
128	0101316F	WORLDWIDE JOINT STRATEGIC COMMUNICATIONS .....	5,315	5,315
131	0105921F	SERVICE SUPPORT TO STRATCOM—SPACE ACTIVITIES .....	8,090	8,090
132	0205219F	MQ-9 UAV .....	123,439	123,439
134	0207131F	A-10 SQUADRONS .....		16,200
		A-10 restoration: operational flight program development .....		[16,200]
135	0207133F	F-16 SQUADRONS .....	148,297	198,297
		AESA Radar Integration .....		[50,000]
136	0207134F	F-15E SQUADRONS .....	179,283	192,079
		Transfer from procurement .....		[12,796]
137	0207136F	MANNED DESTRUCTIVE SUPPRESSION .....	14,860	14,860
138	0207138F	F-32A SQUADRONS .....	262,552	262,552
139	0207142F	F-35 SQUADRONS .....	115,395	53,921
		Program delay .....		[-61,474]
140	0207161F	TACTICAL AIM MISSILES .....	43,360	43,360
141	0207163F	ADVANCED MEDIUM RANGE RANGE AIR-TO-AIR MISSILE (AMRAAM) .....	46,160	46,160
143	0207224F	COMBAT RESCUE AND RECOVERY .....	412	412
144	0207227F	COMBAT RESCUE—PARARESCUE .....	657	657
145	0207247F	AF TENCAP .....	31,428	31,428
146	0207249F	PRECISION ATTACK SYSTEMS PROCUREMENT .....	1,105	1,105
147	0207253F	COMPASS CALL .....	14,249	14,249
148	0207268F	AIRCRAFT ENGINE COMPONENT IMPROVEMENT PROGRAM .....	103,942	103,942
149	0207325F	JOINT AIR-TO-SURFACE STANDOFF MISSILE (JASSM) .....	12,793	12,793
150	0207410F	AIR & SPACE OPERATIONS CENTER (AOC) .....	21,193	21,193
151	0207412F	CONTROL AND REPORTING CENTER (CRC) .....	559	559
152	0207417F	AIRBORNE WARNING AND CONTROL SYSTEM (AWACS) .....	161,812	161,812
153	0207418F	TACTICAL AIRBORNE CONTROL SYSTEMS .....	6,001	6,001
155	0207431F	COMBAT AIR INTELLIGENCE SYSTEM ACTIVITIES .....	7,793	7,793
156	0207444F	TACTICAL AIR CONTROL PARTY-MOD .....	12,465	12,465
157	0207448F	C2ISR TACTICAL DATA LINK .....	1,681	1,681
159	0207452F	DCAPES .....	16,796	16,796
161	0207590F	SEEK EAGLE .....	21,564	21,564
162	0207601F	USAF MODELING AND SIMULATION .....	24,994	24,994
163	0207605F	WARGAMING AND SIMULATION CENTERS .....	6,035	6,035
164	0207697F	DISTRIBUTED TRAINING AND EXERCISES .....	4,358	4,358
165	0208006F	MISSION PLANNING SYSTEMS .....	55,835	55,835
167	0208087F	AF OFFENSIVE CYBERSPACE OPERATIONS .....	12,874	12,874
168	0208088F	AF DEFENSIVE CYBERSPACE OPERATIONS .....	7,681	7,681
171	0301017F	GLOBAL SENSOR INTEGRATED ON NETWORK (GSIN) .....	5,974	5,974
177	0301400F	SPACE SUPERPRIORITY INTELLIGENCE .....	13,815	13,815
178	0302015F	E-4B NATIONAL AIRBORNE OPERATIONS CENTER (NAOC) .....	80,360	80,360
179	0303001F	FAMILY OF ADVANCED BLOS TERMINALS (FAB-T) .....	3,907	3,907
180	0303131F	MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK (MEECN) .....	75,062	75,062
181	0303140F	INFORMATION SYSTEMS SECURITY PROGRAM .....	46,599	46,599
183	0303142F	GLOBAL FORCE MANAGEMENT—DATA INITIATIVE .....	2,470	2,470
186	0304260F	AIRBORNE SIGINT ENTERPRISE .....	112,775	112,775
189	0305099F	GLOBAL AIR TRAFFIC MANAGEMENT (GATM) .....	4,235	4,235
192	0305110F	SATELLITE CONTROL NETWORK (SPACE) .....	7,879	5,879
		Unjustified increase in systems engineering .....		[-2,000]
193	0305111F	WEATHER SERVICE .....	29,955	29,955
194	0305114F	AIR TRAFFIC CONTROL, APPROACH, AND LANDING SYSTEM (ATCALS) .....	21,485	21,485
195	0305116F	AERIAL TARGETS .....	2,515	2,515
198	0305128F	SECURITY AND INVESTIGATIVE ACTIVITIES .....	472	472
199	0305145F	ARMS CONTROL IMPLEMENTATION .....	12,137	12,137
200	0305146F	DEFENSE JOINT COUNTERINTELLIGENCE ACTIVITIES .....	361	361
203	0305173F	SPACE AND MISSILE TEST AND EVALUATION CENTER .....	3,162	3,162
204	0305174F	SPACE INNOVATION, INTEGRATION AND RAPID TECHNOLOGY DEVELOPMENT .....	1,543	1,543
205	0305179F	INTEGRATED BROADCAST SERVICE (IBS) .....	7,860	7,860
206	0305182F	SPACELIFT RANGE SYSTEM (SPACE) .....	6,902	6,902
207	0305202F	DRAGON U-2 .....	34,471	34,471
209	0305206F	AIRBORNE RECONNAISSANCE SYSTEMS .....	50,154	60,154
		Wide Area Surveillance Capability .....		[10,000]
210	0305207F	MANNED RECONNAISSANCE SYSTEMS .....	13,245	13,245
211	0305208F	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS .....	22,784	22,784

**“SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION**  
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212	0305219F	MQ-1 PREDATOR A UAV .....	716	716
213	0305220F	RQ-4 UAV .....	208,053	203,053
		Program delays .....		[-5,000]
214	0305221F	NETWORK-CENTRIC COLLABORATIVE TARGETING .....	21,587	21,587
215	0305236F	COMMON DATA LINK EXECUTIVE AGENT (CDL EA) .....	43,986	43,986
216	0305238F	NATO AGS .....	197,486	138,400
		Transfer to Procurement for NATO AWACS .....		[-59,086]
217	0305240F	SUPPORT TO DCGS ENTERPRISE .....	28,434	28,434
218	0305265F	GPS III SPACE SEGMENT .....	180,902	180,902
220	0305614F	JSPOC MISSION SYSTEM .....	81,911	81,911
221	0305881F	RAPID CYBER ACQUISITION .....	3,149	3,149
222	0305913F	NUDET DETECTION SYSTEM (SPACE) .....	14,447	14,447
223	0305940F	SPACE SITUATION AWARENESS OPERATIONS .....	20,077	20,077
225	0308699F	SHARED EARLY WARNING (SEW) .....	853	853
226	0401115F	C-130 AIRLIFT SQUADRON .....	33,962	33,962
227	0401119F	C-5 AIRLIFT SQUADRONS (IF) .....	42,864	22,864
		Forward financing .....		[-20,000]
228	0401130F	C-17 AIRCRAFT (IF) .....	54,807	54,807
229	0401132F	C-130J PROGRAM .....	31,010	31,010
230	0401134F	LARGE AIRCRAFT IR COUNTERMEASURES (LAIRCM) .....	6,802	6,802
231	0401219F	KC-108 .....	1,799	1,799
232	0401314F	OPERATIONAL SUPPORT AIRLIFT .....	48,453	48,453
233	0401318F	CV-22 .....	36,576	36,576
235	0408011F	SPECIAL TACTICS / COMBAT CONTROL .....	7,963	7,963
236	0702207F	DEPOT MAINTENANCE (NON-IF) .....	1,525	1,525
237	0708610F	LOGISTICS INFORMATION TECHNOLOGY (LOGIT) .....	112,676	68,400
		Program growth .....		[-44,276]
238	0708611F	SUPPORT SYSTEMS DEVELOPMENT .....	12,657	12,657
239	0804743F	OTHER FLIGHT TRAINING .....	1,836	1,836
240	0808716F	OTHER PERSONNEL ACTIVITIES .....	121	121
241	0901202F	JOINT PERSONNEL RECOVERY AGENCY .....	5,911	5,911
242	0901218F	CIVILIAN COMPENSATION PROGRAM .....	3,604	3,604
243	0901220F	PERSONNEL ADMINISTRATION .....	4,598	4,598
244	0901226F	AIR FORCE STUDIES AND ANALYSIS AGENCY .....	1,103	1,103
246	0901538F	FINANCIAL MANAGEMENT INFORMATION SYSTEMS DEVELOPMENT .....	101,840	101,840
246A	999999999	CLASSIFIED PROGRAMS .....	12,780,142	12,780,142
		<b>SUBTOTAL OPERATIONAL SYSTEMS DEVELOPMENT ...</b>	<b>17,010,339</b>	<b>16,848,499</b>
		<b>TOTAL RESEARCH, DEVELOPMENT, TEST &amp; EVAL, AF.</b>	<b>26,473,669</b>	<b>25,544,751</b>
		<b>RESEARCH, DEVELOPMENT, TEST &amp; EVAL, DW</b>		
		<b>BASIC RESEARCH</b>		
001	0601000BR	DTRA BASIC RESEARCH INITIATIVE .....	38,436	38,436
002	0601101E	DEFENSE RESEARCH SCIENCES .....	333,119	333,119
003	0601110D8Z	BASIC RESEARCH INITIATIVES .....	42,022	42,022
004	0601117E	BASIC OPERATIONAL MEDICAL RESEARCH SCIENCE .....	56,544	56,544
005	0601120D8Z	NATIONAL DEFENSE EDUCATION PROGRAM .....	49,453	54,453
		STEM program increase .....		[5,000]
006	0601228D8Z	HISTORICALLY BLACK COLLEGES AND UNIVERSITIES/MINORITY INSTITUTIONS .....	25,834	35,834
		Program increase .....		[10,000]
007	0601384BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM .....	46,261	46,261
		<b>SUBTOTAL BASIC RESEARCH</b> .....	<b>591,669</b>	<b>606,669</b>
		<b>APPLIED RESEARCH</b>		
008	0602000D8Z	JOINT MUNITIONS TECHNOLOGY .....	19,352	19,352
009	0602115E	BIOMEDICAL TECHNOLOGY .....	114,262	114,262
010	0602234D8Z	LINCOLN LABORATORY RESEARCH PROGRAM .....	51,026	51,026
011	0602251D8Z	APPLIED RESEARCH FOR THE ADVANCEMENT OF S&T PRIORITIES .....	48,226	48,226
012	0602303E	INFORMATION & COMMUNICATIONS TECHNOLOGY .....	356,358	356,358
014	0602383E	BIOLOGICAL WARFARE DEFENSE .....	29,265	29,265
015	0602384BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM .....	208,111	208,111
016	0602668D8Z	CYBER SECURITY RESEARCH .....	13,727	13,727
018	0602702E	TACTICAL TECHNOLOGY .....	314,582	309,582
		Multi-azimuth defense fast intercept round engagement system .....		[-5,000]
019	0602715E	MATERIALS AND BIOLOGICAL TECHNOLOGY .....	220,115	201,721
		Program decrease .....		[-18,394]
020	0602716E	ELECTRONICS TECHNOLOGY .....	174,798	174,798
021	0602718BR	WEAPONS OF MASS DESTRUCTION DEFEAT TECHNOLOGIES .....	155,415	155,415
022	0602751D8Z	SOFTWARE ENGINEERING INSTITUTE (SEI) APPLIED RESEARCH .....	8,824	8,824
023	1160401BB	SOF TECHNOLOGY DEVELOPMENT .....	37,517	37,517
		<b>SUBTOTAL APPLIED RESEARCH</b> .....	<b>1,751,578</b>	<b>1,728,184</b>
		<b>ADVANCED TECHNOLOGY DEVELOPMENT</b>		
024	0603000D8Z	JOINT MUNITIONS ADVANCED TECHNOLOGY .....	25,915	25,915

**“SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION  
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026	0603122D8Z	COMBATING TERRORISM TECHNOLOGY SUPPORT .....	71,171	111,171
		Program increase .....		[40,000]
027	0603133D8Z	FOREIGN COMPARATIVE TESTING .....	21,782	21,782
028	0603160BR	COUNTERPROLIFERATION INITIATIVES—PROLIFERATION PREVENTION AND DEFEAT.	290,654	290,654
030	0603176C	ADVANCED CONCEPTS AND PERFORMANCE ASSESSMENT .....	12,139	12,139
031	0603177C	DISCRIMINATION SENSOR TECHNOLOGY .....	28,200	28,200
032	0603178C	WEAPONS TECHNOLOGY .....	45,389	7,367
		High Power Directed Energy—Missile Destruct .....		[-26,055]
		Move to support Multiple Object Kill Vehicle .....		[-11,967]
033	0603179C	ADVANCED CAISR .....	9,876	9,876
034	0603180C	ADVANCED RESEARCH .....	17,364	17,364
035	0603225D8Z	JOINT DOD-DOE MUNITIONS TECHNOLOGY DEVELOPMENT .....	18,802	18,802
036	0603264S	AGILE TRANSPORTATION FOR THE 21ST CENTURY (AT21)—THEATER CAPABILITY.	2,679	2,679
037	0603274C	SPECIAL PROGRAM—MDA TECHNOLOGY .....	64,708	51,458
		Unjustified growth .....		[-13,250]
038	0603286E	ADVANCED AEROSPACE SYSTEMS .....	185,043	185,043
039	0603287E	SPACE PROGRAMS AND TECHNOLOGY .....	126,692	126,692
040	0603288D8Z	ANALYTIC ASSESSMENTS .....	14,645	14,645
041	0603289D8Z	ADVANCED INNOVATIVE ANALYSIS AND CONCEPTS .....	59,830	49,830
		Program decrease .....		[-10,000]
042	0603294C	COMMON KILL VEHICLE TECHNOLOGY .....	46,753	7,195
		MOKV Concept Development .....		[-39,558]
043	0603384BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM—ADVANCED DEVELOPMENT.	140,094	140,094
044	0603527D8Z	RETRACT LARCH .....	118,666	108,666
		Program decrease .....		[-10,000]
045	0603618D8Z	JOINT ELECTRONIC ADVANCED TECHNOLOGY .....	43,966	23,966
		Program decrease .....		[-20,000]
046	0603648D8Z	JOINT CAPABILITY TECHNOLOGY DEMONSTRATIONS .....	141,540	116,540
		Program decrease .....		[-25,000]
047	0603662D8Z	NETWORKED COMMUNICATIONS CAPABILITIES .....	6,980	6,980
050	0603680D8Z	DEFENSE-WIDE MANUFACTURING SCIENCE AND TECHNOLOGY PROGRAM.	157,056	142,056
		Unjustified growth .....		[-15,000]
051	0603699D8Z	EMERGING CAPABILITIES TECHNOLOGY DEVELOPMENT .....	33,515	41,015
		Efforts to counter-ISIL and Russian aggression .....		[7,500]
052	0603712S	GENERIC LOGISTICS R&D TECHNOLOGY DEMONSTRATIONS .....	16,543	16,543
053	0603713S	DEPLOYMENT AND DISTRIBUTION ENTERPRISE TECHNOLOGY ...	29,888	29,888
054	0603716D8Z	STRATEGIC ENVIRONMENTAL RESEARCH PROGRAM .....	65,836	65,836
055	0603720S	MICROELECTRONICS TECHNOLOGY DEVELOPMENT AND SUPPORT.	79,037	89,037
		Trusted Source Implementation for Field Programmable Gate Arrays Study.		[10,000]
056	0603727D8Z	JOINT WARFIGHTING PROGRAM .....	9,626	5,000
		Program decrease .....		[-4,626]
057	0603739E	ADVANCED ELECTRONICS TECHNOLOGIES .....	79,021	79,021
058	0603760E	COMMAND, CONTROL AND COMMUNICATIONS SYSTEMS .....	201,335	201,335
059	0603766E	NETWORK-CENTRIC WARFARE TECHNOLOGY .....	452,861	432,861
		Excessive program growth .....		[-20,000]
060	0603767E	SENSOR TECHNOLOGY .....	257,127	257,127
061	0603769SE	DISTRIBUTED LEARNING ADVANCED TECHNOLOGY DEVELOPMENT.	10,771	10,771
062	0603781D8Z	SOFTWARE ENGINEERING INSTITUTE .....	15,202	15,202
063	0603826D8Z	QUICK REACTION SPECIAL PROJECTS .....	90,500	65,500
		Unjustified growth .....		[-25,000]
066	0603833D8Z	ENGINEERING SCIENCE & TECHNOLOGY .....	18,377	18,377
067	0603941D8Z	TEST & EVALUATION SCIENCE & TECHNOLOGY .....	82,589	82,589
068	0604055D8Z	OPERATIONAL ENERGY CAPABILITY IMPROVEMENT .....	37,420	37,420
069	0303310D8Z	CWMD SYSTEMS .....	42,488	42,488
070	1160402BB	SOF ADVANCED TECHNOLOGY DEVELOPMENT .....	57,741	57,741
		<b>SUBTOTAL ADVANCED TECHNOLOGY DEVELOPMENT</b>	<b>3,229,821</b>	<b>3,066,865</b>
		<b>ADVANCED COMPONENT DEVELOPMENT AND PROTOTYPES</b>		
071	0603161D8Z	NUCLEAR AND CONVENTIONAL PHYSICAL SECURITY EQUIPMENT RDT&E ADC&P.	31,710	31,710
073	0603600D8Z	WALKOFF .....	90,567	90,567
074	0603714D8Z	ADVANCED SENSORS APPLICATION PROGRAM .....	15,900	15,900
075	0603851D8Z	ENVIRONMENTAL SECURITY TECHNICAL CERTIFICATION PROGRAM.	52,758	52,758
076	0603881C	BALLISTIC MISSILE DEFENSE TERMINAL DEFENSE SEGMENT ...	228,021	228,021
077	0603882C	BALLISTIC MISSILE DEFENSE MIDCOURSE DEFENSE SEGMENT	1,284,891	1,284,891
077A	0603XXXX	MULTIPLE-OBJECT KILL VEHICLE .....		81,525
		Divert attitude control systems technology to support Multi-Object Kill Vehicle.		[10,000]
		Establish MOKV Program of Record .....		[71,525]

**“SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION  
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<b>Line</b>	<b>Program Element</b>	<b>Item</b>	<b>FY 2016 Request</b>	<b>Agreement Authorized</b>
078	0603884BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM—DEM/VAL .....	172,754	172,754
079	0603884C	BALLISTIC MISSILE DEFENSE SENSORS .....	233,588	233,588
080	0603890C	BMD ENABLING PROGRAMS .....	409,088	409,088
080A	0603XXYC	WEAPONS TECHNOLOGY—HIGH POWER DE .....		26,055
		<i>High Power Directed Energy—Missile Destruct</i> .....		[26,055]
081	0603891C	SPECIAL PROGRAMS—MDA .....	400,387	400,387
082	0603892C	AEGIS BMD .....	843,355	843,355
083	0603893C	SPACE TRACKING & SURVEILLANCE SYSTEM .....	31,632	31,632
084	0603895C	BALLISTIC MISSILE DEFENSE SYSTEM SPACE PROGRAMS .....	23,289	23,289
085	0603896C	BALLISTIC MISSILE DEFENSE COMMAND AND CONTROL, BAT- TLE MANAGEMENT AND COMMUNICATI .....	450,085	437,785
		<i>Future Spirals concurrency with multiple ongoing efforts and excess     growth.</i> .....		[-12,300]
086	0603898C	BALLISTIC MISSILE DEFENSE JOINT WARFIGHTER SUPPORT .....	49,570	49,570
087	0603904C	MISSILE DEFENSE INTEGRATION & OPERATIONS CENTER (MDIOC) .....	49,211	49,211
088	0603906C	REGARDING TRENCH .....	9,583	9,583
089	0603907C	SEA BASED X-BAND RADAR (SBX) .....	72,866	72,866
090	0603913C	ISRAELI COOPERATIVE PROGRAMS .....	102,795	267,595
		<i>Arrow 3</i> .....		[19,500]
		<i>Arrow System Improvement Program</i> .....		[45,500]
		<i>David's Sling</i> .....		[99,800]
091	0603914C	BALLISTIC MISSILE DEFENSE TEST .....	274,323	274,323
092	0603915C	BALLISTIC MISSILE DEFENSE TARGETS .....	513,256	513,256
093	0603920D8Z	HUMANITARIAN DEMINING .....	10,129	10,129
094	0603923D8Z	COALITION WARFARE .....	10,350	10,350
095	0604016D8Z	DEPARTMENT OF DEFENSE CORROSION PROGRAM .....	1,518	11,518
		<i>Program Increase</i> .....		[10,000]
096	0604115C	TECHNOLOGY MATURATION INITIATIVES .....	96,300	96,300
097	0604250D8Z	ADVANCED INNOVATIVE TECHNOLOGIES .....	469,798	469,798
098	0604400D8Z	DEPARTMENT OF DEFENSE (DOD) UNMANNED AIRCRAFT SYS- TEM (UAS) COMMON DEVELOPMENT .....	3,129	3,129
103	0604826J	JOINT C5 CAPABILITY DEVELOPMENT, INTEGRATION AND INTEROPERABILITY ASSESSMENTS .....	25,200	25,200
105	0604873C	LONG RANGE DISCRIMINATION RADAR (LRDR) .....	137,564	137,564
106	0604874C	IMPROVED HOMELAND DEFENSE INTERCEPTORS .....	278,944	298,944
		<i>Redesigned kill vehicle development</i> .....		[20,000]
107	0604876C	BALLISTIC MISSILE DEFENSE TERMINAL DEFENSE SEGMENT TEST .....	26,225	26,225
108	0604878C	AEGIS BMD TEST .....	55,148	55,148
109	0604879C	BALLISTIC MISSILE DEFENSE SENSOR TEST .....	86,764	86,764
110	0604880C	LAND-BASED SM-3 (LBSM3) .....	34,970	34,970
111	0604881C	AEGIS SM-3 BLOCK IIA CO-DEVELOPMENT .....	172,645	172,645
112	0604887C	BALLISTIC MISSILE DEFENSE MIDCOURSE SEGMENT TEST .....	64,618	64,618
114	0303191D8Z	JOINT ELECTROMAGNETIC TECHNOLOGY (JET) PROGRAM .....	2,660	2,660
115	0305103C	CYBER SECURITY INITIATIVE .....	963	963
		<b>SUBTOTAL ADVANCED COMPONENT DEVELOPMENT AND PROTOTYPES</b> .....	<b>6,816,554</b>	<b>7,106,634</b>
		<b>SYSTEM DEVELOPMENT AND DEMONSTRATION</b>		
116	0604161D8Z	NUCLEAR AND CONVENTIONAL PHYSICAL SECURITY EQUIP- MENT RDT&E SDD .....	8,800	8,800
117	0604165D8Z	PROMPT GLOBAL STRIKE CAPABILITY DEVELOPMENT .....	78,817	88,817
		<i>Concept development by the Army of a CPGS option</i> .....		[5,000]
		<i>Concept development by the Navy of a CPGS option</i> .....		[5,000]
118	0604384BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM—EMD .....	303,647	303,647
119	0604764K	ADVANCED IT SERVICES JOINT PROGRAM OFFICE (AITS-JPO) .....	23,424	23,424
120	0604771D8Z	JOINT TACTICAL INFORMATION DISTRIBUTION SYSTEM (JTIDS) .....	14,285	14,285
121	0605000BR	WEAPONS OF MASS DESTRUCTION DEFEAT CAPABILITIES .....	7,156	7,156
122	0605013BL	INFORMATION TECHNOLOGY DEVELOPMENT .....	12,542	42
		<i>DCMA program decrease</i> .....		[-12,500]
123	0605021SE	HOMELAND PERSONNEL SECURITY INITIATIVE .....	191	191
124	0605022D8Z	DEFENSE EXPORTABILITY PROGRAM .....	3,273	3,273
125	0605027D8Z	OUS(D/C) IT DEVELOPMENT INITIATIVES .....	5,962	5,962
126	0605070S	DOD ENTERPRISE SYSTEMS DEVELOPMENT AND DEMONSTRATION .....	13,412	13,412
127	0605075D8Z	DCMO POLICY AND INTEGRATION .....	2,223	2,223
128	0605080S	DEFENSE AGENCY INITIATIVES (DAI)—FINANCIAL SYSTEM .....	31,660	31,660
129	0605090S	DEFENSE RETIRED AND ANNUITANT PAY SYSTEM (DRAS) .....	13,085	13,085
130	0605210D8Z	DEFENSE-WIDE ELECTRONIC PROCUREMENT CAPABILITIES .....	7,209	7,209
131	0303141K	GLOBAL COMBAT SUPPORT SYSTEM .....	15,158	13,794
		<i>Early to need</i> .....		[-1,364]
132	0305304D8Z	DOD ENTERPRISE ENERGY INFORMATION MANAGEMENT (EEIM) .....	4,414	4,414
		<b>SUBTOTAL SYSTEM DEVELOPMENT AND DEMONSTRATION</b> .....	<b>545,258</b>	<b>541,394</b>
		<b>MANAGEMENT SUPPORT</b>		
133	0604774D8Z	DEFENSE READINESS REPORTING SYSTEM (DRRS) .....	5,581	5,581

**“SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION**  
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<b>Line</b>	<b>Program Element</b>	<b>Item</b>	<b>FY 2016 Request</b>	<b>Agreement Authorized</b>
134	0604875D8Z	JOINT SYSTEMS ARCHITECTURE DEVELOPMENT .....	3,081	3,081
135	0604940D8Z	CENTRAL TEST AND EVALUATION INVESTMENT DEVELOPMENT (CTEIP).	229,125	229,125
136	0604942D8Z	ASSESSMENTS AND EVALUATIONS .....	28,674	21,674
		Program decrease .....		[-7,000]
138	0605100D8Z	JOINT MISSION ENVIRONMENT TEST CAPABILITY (JMETC) .....	45,235	45,235
139	0605104D8Z	TECHNICAL STUDIES, SUPPORT AND ANALYSIS .....	24,936	24,936
141	0605126J	JOINT INTEGRATED AIR AND MISSILE DEFENSE ORGANIZATION (JIAMDO).	35,471	35,471
144	0605142D8Z	SYSTEMS ENGINEERING .....	37,655	37,655
145	0605151D8Z	STUDIES AND ANALYSIS SUPPORT—OSD .....	3,015	3,015
146	0605161D8Z	NUCLEAR MATTERS-PHYSICAL SECURITY .....	5,287	5,287
147	0605170D8Z	SUPPORT TO NETWORKS AND INFORMATION INTEGRATION .....	5,289	5,289
148	0605200D8Z	GENERAL SUPPORT TO USD (INTELLIGENCE) .....	2,120	2,120
149	0605384BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM .....	102,264	102,264
158	0605790D8Z	SMALL BUSINESS INNOVATION RESEARCH (SBIR)/ SMALL BUSINESS TECHNOLOGY TRANSFER.	2,169	2,169
159	0605798D8Z	DEFENSE TECHNOLOGY ANALYSIS .....	13,960	13,960
160	0605801KA	DEFENSE TECHNICAL INFORMATION CENTER (DTIC) .....	51,775	51,775
161	06058038E	R&D IN SUPPORT OF DOD ENLISTMENT, TESTING AND EVALUATION.	9,533	9,533
162	0605804D8Z	DEVELOPMENT TEST AND EVALUATION .....	17,371	21,371
		Program increase .....		[4,000]
163	0605898E	MANAGEMENT HQ—R&D .....	71,571	71,571
164	0606100D8Z	BUDGET AND PROGRAM ASSESSMENTS .....	4,123	4,123
165	0203345D8Z	DEFENSE OPERATIONS SECURITY INITIATIVE (DOSI) .....	1,946	1,946
166	0204571J	JOINT STAFF ANALYTICAL SUPPORT .....	7,673	7,673
169	0303166J	SUPPORT TO INFORMATION OPERATIONS (IO) CAPABILITIES .....	10,413	10,413
170	0303260D8Z	DEFENSE MILITARY DECEPTION PROGRAM OFFICE (DMDPO) .....	971	971
171	0305193D8Z	CYBER INTELLIGENCE .....	6,579	6,579
173	0804767D8Z	COCOM EXERCISE ENGAGEMENT AND TRAINING TRANSFORMATION (CE2T2)—MHA.	43,811	43,811
174	0901598C	MANAGEMENT HQ—MDA .....	35,871	35,871
176	0903230D8W	WHS—MISSION OPERATIONS SUPPORT—IT .....	1,072	1,072
177A	9999999999	CLASSIFIED PROGRAMS .....	49,500	49,500
		<b>SUBTOTAL MANAGEMENT SUPPORT .....</b>	<b>856,071</b>	<b>853,071</b>
		<b>OPERATIONAL SYSTEM DEVELOPMENT</b>		
178	0604130V	ENTERPRISE SECURITY SYSTEM (ESS) .....	7,929	7,929
179	0605127T	REGIONAL INTERNATIONAL OUTREACH (RIO) AND PARTNERSHIP FOR PEACE INFORMATION MANA.	1,750	1,750
180	0605147T	OVERSEAS HUMANITARIAN ASSISTANCE SHARED INFORMATION SYSTEM (OHASIS).	294	294
181	0607210D8Z	INDUSTRIAL BASE ANALYSIS AND SUSTAINMENT SUPPORT .....	22,576	22,576
182	0607310D8Z	CWMD SYSTEMS: OPERATIONAL SYSTEMS DEVELOPMENT .....	1,901	1,901
183	0607327T	GLOBAL THEATER SECURITY COOPERATION MANAGEMENT INFORMATION SYSTEMS (G-TSCMIS).	8,474	8,474
184	0607384BP	CHEMICAL AND BIOLOGICAL DEFENSE (OPERATIONAL SYSTEMS DEVELOPMENT).	33,561	33,561
186	0208043J	PLANNING AND DECISION AID SYSTEM (PDAS) .....	3,061	3,061
187	0208045K	CI INTEROPERABILITY .....	64,921	64,921
189	0301144K	JOINT/ALLIED COALITION INFORMATION SHARING .....	3,645	3,645
193	0302016K	NATIONAL MILITARY COMMAND SYSTEM-WIDE SUPPORT .....	963	963
194	0302019K	DEFENSE INFO INFRASTRUCTURE ENGINEERING AND INTEGRATION.	10,186	10,186
195	0303126K	LONG-HAUL COMMUNICATIONS—DCS .....	36,883	36,883
196	0303131K	MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK (MEECN).	13,735	13,735
197	0303135G	PUBLIC KEY INFRASTRUCTURE (PKI) .....	6,101	6,101
198	0303136G	KEY MANAGEMENT INFRASTRUCTURE (KMI) .....	43,867	43,867
199	0303140D8Z	INFORMATION SYSTEMS SECURITY PROGRAM .....	8,957	8,957
200	0303140G	INFORMATION SYSTEMS SECURITY PROGRAM .....	146,890	146,890
201	0303150K	GLOBAL COMMAND AND CONTROL SYSTEM .....	21,503	21,503
202	0303153K	DEFENSE SPECTRUM ORGANIZATION .....	20,342	20,342
203	0303170K	NET-CENTRIC ENTERPRISE SERVICES (NCES) .....	444	444
205	0303610K	TELEPORT PROGRAM .....	1,736	1,736
206	0304210BB	SPECIAL APPLICATIONS FOR CONTINGENCIES .....	65,060	65,060
210	0305103K	CYBER SECURITY INITIATIVE .....	2,976	2,976
215	0305186D8Z	POLICY R&D PROGRAMS .....	4,182	4,182
216	0305199D8Z	NET CENTRICITY .....	18,130	18,130
218	0305208BB	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS .....	5,302	5,302
221	0305208K	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS .....	3,239	3,239
225	0305327V	INSIDER THREAT .....	11,733	11,733
226	0305387D8Z	HOMELAND DEFENSE TECHNOLOGY TRANSFER PROGRAM .....	2,119	2,119
234	0708011S	INDUSTRIAL PREPAREDNESS .....	24,605	19,245
		DLA Uniform Research .....		[-3,360]
235	0708012S	LOGISTICS SUPPORT ACTIVITIES .....	1,770	1,770
236	0902298J	MANAGEMENT HQ—OJCS .....	2,978	2,978

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237	1105219BB	MQ-9 UAV ..... Medium Altitude Long Endurance Tactical (MALET) MQ-9 Un- manned Aerial Vehicle.	18,151	23,151 [5,000]
238	1105232BB	RQ-11 UAV .....	758	758
240	1160403BB	AVIATION SYSTEMS ..... MC-130 Terrain Following/Terrain Avoidance Radar Program .....	173,934	189,134 [15,200]
241	1160405BB	INTELLIGENCE SYSTEMS DEVELOPMENT .....	6,866	6,866
242	1160408BB	OPERATIONAL ENHANCEMENTS .....	63,008	63,008
243	1160431BB	WARRIOR SYSTEMS .....	25,342	25,342
244	1160432BB	SPECIAL PROGRAMS .....	3,401	3,401
245	1160480BB	SOF TACTICAL VEHICLES .....	3,212	3,212
246	1160483BB	MARITIME SYSTEMS .....	63,597	63,597
247	1160489BB	GLOBAL VIDEO SURVEILLANCE ACTIVITIES .....	3,933	3,933
248	1160490BB	OPERATIONAL ENHANCEMENTS INTELLIGENCE .....	10,623	10,623
248A	999999999	CLASSIFIED PROGRAMS .....	3,564,272	3,564,272
		<b>SUBTOTAL OPERATIONAL SYSTEM DEVELOPMENT .....</b>	<b>4,538,910</b>	<b>4,553,750</b>
		<b>UNDISTRIBUTED</b>		
249	XXXXXX	DEFENSE WIDE CYBER VULNERABILITY ASSESSMENT ..... Assess all major weapon systems for cyber vulnerability .....		200,000 [200,000]
251	XXXXXX	TECHNOLOGY OFFSET INITIATIVE ..... Supports innovative technology development .....		300,000 [300,000]
		<b>SUBTOTAL UNDISTRIBUTED .....</b>		<b>500,000</b>
		<b>TOTAL RESEARCH, DEVELOPMENT, TEST &amp; EVAL, DW.</b>	<b>18,329,861</b>	<b>18,956,567</b>
		<b>OPERATIONAL TEST &amp; EVAL, DEFENSE MANAGEMENT SUPPORT</b>		
001	0605118OTE	OPERATIONAL TEST AND EVALUATION .....	76,838	76,838
002	0605131OTE	LIVE FIRE TEST AND EVALUATION .....	46,882	46,882
003	0605814OTE	OPERATIONAL TEST ACTIVITIES AND ANALYSES .....	46,838	46,838
		<b>SUBTOTAL MANAGEMENT SUPPORT .....</b>	<b>170,558</b>	<b>170,558</b>
		<b>TOTAL OPERATIONAL TEST &amp; EVAL, DEFENSE .....</b>	<b>170,558</b>	<b>170,558</b>
		<b>TOTAL RDT&amp;E .....</b>	<b>69,784,963</b>	<b>70,005,814</b>

Attest:

Secretary.





114<sup>TH</sup> CONGRESS  
1<sup>ST</sup> SESSION

**H. CON. RES. 90**

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**AMENDMENT**