DOT&E is responsible for approving the adequacy of plans for operational test and evaluation and for reporting the operational test results for all Major Defense Acquisition Programs (MDAPs) to Congress, SECDEF, the Service Secretaries, and USD(AT&L). Section 2430 of title 10, U.S. Code (10 USC 2430) defines MDAPs as those DOD acquisition programs that are not highly classified and that either meet high-dollar thresholds for research, development, test, and evaluation expenditure or have been designated as MDAPs by the SECDEF. These programs are included in Selected Acquisition Reports (SARs) submitted by USD(AT&L) to Congress. Additionally, 10 USC 139(a)(2)(B) stipulates that DOT&E may designate any other programs as MDAPs for the purpose of oversight, review, and reporting. Including such “non-major” programs, DOT&E was responsible for oversight of a total of 316 acquisition programs during FY16.

Non-major programs are selected for DOT&E oversight after careful consideration of the relative importance of the individual program. One or more of the following essential elements are considered when determining non-SAR systems for oversight:

• Congress or OSD agencies have expressed a high level of interest in the program.
• Congress has directed that DOT&E assess or report on the program as a condition for progress or production.
• The program requires joint or multi-Service testing (10 USC 139(b)(4) requires DOT&E to “coordinate operational testing conducted jointly by more than one military department or defense agency”).
• The program exceeds or has the potential to exceed the dollar threshold definition of a major program according to DOD Directive 5000.01, but does not appear on the current SAR list (e.g., highly-classified systems).
• The program has a close relationship to or is a key component of a major program.
• The program is an existing system undergoing major modification.
• The program was previously a SAR program and operational testing is not yet complete.

DOT&E is also responsible for the oversight of LFT&E programs in accordance with 10 USC 139. DOD regulation uses the term “covered system” to include all categories of systems or programs identified in 10 USC 2366 as requiring LFT&E. Systems or programs that do not have acquisition points referenced in 10 USC 2366, but otherwise meet the statutory criteria, are considered covered systems for the purpose of DOT&E oversight.

DOT&E has determined that a covered system, for the purpose of oversight for LFT&E, meets one or more of the following criteria:

• A major system, within the meaning of that term in 10 USC 2302(5), that is:
  - User-occupied and designed to provide some degree of protection to the system or its occupants in combat
  - A conventional munitions program or missile program
• A conventional munitions program for which more than 1,000,000 rounds are planned to be acquired.
• A modification to a covered system that is likely to affect significantly the survivability or lethality of such a system.

DOT&E was responsible for the oversight of 132 LFT&E acquisition programs during FY16.

Programs Under DOT&E Oversight
Fiscal Year 2016
(As taken from the September 2016 DOT&E Oversight List)

DOD PROGRAMS

AC-130J
BMDS - Ballistic Missile Defense System Program
CHEM DEMIL-ACWA - Chemical Demilitarization Program - Assembled Chemical Weapons Alternatives
CHEM DEMIL-CMA - Chemical Demilitarization (Chem Demil) - Chemical Materials Agency (Army Executing Agent)
Common Analytical Laboratory System
Defense Agency Initiative (DAI)
Defense Enterprise Accounting and Management System - Increment 1 (DEAMS - Inc. 1)
Defense Medical Information Exchange (DMIX)
Defense Security Assistance Management System (DSAMS) - Block 3
DoD Healthcare Management System Modernization (DHMSM)
EDS - Explosive Destruction System
Enterprise SATCOM Gateway Modem
EProcurement
FY16 DOT&E ACTIVITY AND OVERSIGHT

DOD PROGRAMS (continued)

Global Command & Control System - Joint (GCCS-J)
Joint Aerial Layer Network
Joint Biological Tactical Detection System
Joint Information Environment
Joint Light Tactical Vehicle (JLTV)
Joint Operational Medicine Information Systems
Joint Regional Security Stack (JRSS)
Joint Warning and Reporting Network (JWARN)
Key Management Infrastructure (KMI) Increment 2
Mid-Tier Networking Vehicle Radio
milCloud
Modernized Intelligence Database (MIDB)
Next Generation Chemical Detector
Next Generation Diagnostic System Increment 1 (NGDS Inc 1)
Public Key Infrastructure (PKI) Increment 2
SOCOM Dry Combat Submersible Medium (DCSM)
Teleport, Generation III
Theater Medical Information Program - Joint (TMIP-J) Block 2

ARMS PROGRAMS

3rd Generation Improved Forward Looking Infrared (3rd Gen FLIR)
Abrams Active Protection Systems (APS)
ABRAMS TANK MODERNIZATION - Abrams Tank Modernization (M1E3)
Abrams Tank Upgrade (M1A1 SA / M1A2 SEP)
Advanced Field Artillery Tactical Data System (AFATDS) Version 7
Advanced Multi-Purpose (AMP) 120 mm Tank Round
AH-64E Apache Remanufacture/New Build
Airborne and Maritime/Fixed Site Joint Tactical Radio System (AMF JTRS)
Small Airborne Networking Radio (SANR)
AN/PRC-117G Radio
AN/TPQ-53 Radar System (Q-53)
Armored Multipurpose Vehicle (AMPV)
Armored Truck - Heavy Dump Truck (HDT)
Armored Truck - Heavy Equipment Transporter (HET)
Armored Truck - Heavy Expanded Mobility Tactical Truck (HEMTT)
Armored Truck - M915A5 Line Hauler
Armored Truck - M939 General Purpose Truck
Armored Truck - Palletized Loading System (PLS)
Army Integrated Air & Missile Defense (AIAMD)
Army Tactical Missile System - Service Life Extension Program (ATACMS-SLEP)
Army Vertical Unmanned Aircraft System
Assured Precision, Navigation & Timing (Assured PNT)
Biometrics Enabling Capability (BEC) Increment 1
Biometrics Enabling Capability Increment 0
Black HAWK (UH-60M) - Utility Helicopter Program
Bradley Active Protection Systems (APS)
Bradley Engineering Change Proposal (ECP) and Modernization
Brownout Rotorcraft Enhancement System (BORES)
C-17 Increase Gross Weight (IGW) and reduced Formation Spacing Requirements (FSR) with T-11 parachute
Cannon Delivered Area Effects Munitions (C-DAEM) Family of Munitions
CH-47F - Cargo Helicopter
Chinook H-47 Block II
Command Post Computing Environment (CPCE)
Common Infrared Countermeasures (CIRCM)
Common Remotely Operated Weapons System III
Data Center / Cloud / Generating Force Computing Environment (DC/C/GFCE)
Department of Defense Automated Biometric Information System
Distributed Common Ground System - Army (DCGS-A)
EXCALIBUR - Family of Precision, 155 mm Projectiles
Family of Small Unmanned Aircraft Systems
FBCB2 - Force XXI Battle Command Brigade and Below Program
FBCB2 - Joint Capability Release (FBCB2 - JCR)
Fixed-Wing Utility Aircraft
FMTV - Family of Medium Tactical Vehicles
Future Vertical Lift Capability Set 3 (FVL CS 3)
Gator Landmine Replacement Program (GLRP)
General Fund Enterprise Business System (GFEBS)
Global Combat Support System - Army (GCSS-A)
Guided Multiple Launch Rocket System - Unitary (GMLRS Unitary)
Guided Multiple Launch Rocket System Alternate Warhead (GMLRS AW)
HELLFIRE Romeo
High Explosive Guided Mortar (HEGM)
High Mobility Multipurpose Wheeled Vehicle (HMMWV)
HIMARS - High Mobility Artillery Rocket System
Identification Friend or Foe Mark XlA Mode 5 (all development and integration programs)
Improved Turbine Engine Program
Indirect Fire Protection Capability Increment 2 - Intercept
ARMY PROGRAMS (continued)

Integrated Personnel and Pay System - Army (Army IPPS) Increment 1
Integrated Personnel and Pay System - Army (IPPS-A) Increment 2
Interceptor Body Armor
Javelin Antitank Missile System - Medium
Joint Air-to-Ground Missile
Joint Assault Bridge
Joint Battle Command Platform (JBC-P)
Joint Tactical Networks (JTN)
Logistics Modernization Program (LMP)
Long Range Precision Fires (LRPF)
M270A1 Multiple Launch Rocket System (MLRS)
M829A4
M88A2 Heavy Equipment Recovery Combat Utility Lift Evacuation System (Hercules)
Mine Resistant Ambush Protected Vehicle Systems - including SOCOM vehicles
Mobile / Handheld Computing Environment (M/HCE)
Mobile Protected Firepower Increment 1 (MPF Inc 1)
Modernized Expanded Capacity Vehicle (MECV) - Survivability Project
Mounted Computing Environment (MCE)
MQ-1C Unmanned Aircraft System Gray Eagle
Near Real Time Identity Operations
Nett Warrior
One System Remote Video Terminal
Paladin/FASSV Integrated Management (PIM)
PATRIOT PAC-3 - Patriot Advanced Capability 3 (Missile only)
Real Time / Safety Critical / Embedded Computing Environment (RT/SC/ECE)
RQ-7B SHADOW - Tactical Unmanned Aircraft System
Sensor Computing Environment (SCE)

Soldier Protection System
Spider XM7 Network Command Munition
Stryker Active Protection Systems (APS)
STRYKER ECP - STRYKER Engineering Change Proposal
Stryker M1126 Infantry Carrier Vehicle including Double V-Hull variant
Stryker M1127 Reconnaissance Vehicle
Stryker M1128 Mobile Gun System
Stryker M1129 Mortar Carrier including the Double V-Hull variant
Stryker M1130 Commander's Vehicle including the Double V-Hull Variant
Stryker M1131 Fire Support Vehicle Including the Double V-Hull Variant
Stryker M1132 Engineer Squad Vehicle Including the Double V-Hull Variant
Stryker M1133 Medical Evacuation Vehicle Including the Double V-Hull Variant
Stryker M1134 ATGM Vehicle Including the Double V-Hull Variant
Stryker M1135 NBC Reconnaissance Vehicle (NBCRV)
Tactical Radio System Manpack
Tactical Radio System Rifleman Radio
UH-60V Black HAWK
UH-72A Lakota Light Utility Helicopter
WIN-T INCREMENT 1 - Warfighter Information Network - Tactical Increment 1
WIN-T INCREMENT 2 - Warfighter Information Network - Tactical Increment 2
WIN-T INCREMENT 3 - Warfighter Information Network - Tactical Increment 3
XM1156 Precision Guidance Kit (PGK)
XM1158 7.72 mm Cartridge
XM17 Modular Handgun System (XM17)
XM25, Counter Defilade Target Engagement (CDTE) System

NAVY PROGRAMS

Acoustic Rapid COTS Insertion for SONAR
Advanced Airborne Sensor
Advanced Arresting Gear
Advanced Extremely High Frequency Navy Multiband Terminal Satellite Program (NMT)
Advanced Off-board Electronic Warfare Program
AEGIS Modernization (Baseline Upgrades)
AGM-88E Advanced Anti-Radiation Guided Missile
AH-1Z
AIM-9X - Air-to-Air Missile Upgrade Block II
Air and Missile Defense Radar (AMDR)
Air Warfare Ship Self Defense Enterprise
Airborne Laser Mine Detection System (AN/AES-1) (ALMDS)
Airborne Mine Neutralization System (AN/ASQ-235) (AMNS)
Airborne Resupply/Logistics for Seabasing
Amphibious Assault Vehicle Upgrade
Amphibious Combat Vehicle Phase 1 Increment 1 (ACV 1.1)
AN/APR-39 Radar Warning Receiver
AN/AQS-20 Minehunting Sonar (all variants)
AN/BLQ-10 Submarine Electronics Support Measures
AN/SQQ-89A(V) Integrated USW Combat Systems Suite
Assault Breaching System Coastal Battlefield Reconnaissance and Analysis System Block I
<table>
<thead>
<tr>
<th>Program Description</th>
<th>Details</th>
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</thead>
<tbody>
<tr>
<td>Assault Breaching System Coastal Battlefield Reconnaissance and Analysis System Block II</td>
<td></td>
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<tr>
<td>Barracuda Mine Neutralization System</td>
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<tr>
<td>CANES - Consolidated Afloat Networks and Enterprise Services</td>
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</tr>
<tr>
<td>CH-53K - Heavy Lift Replacement Program</td>
<td></td>
</tr>
<tr>
<td>Close-In Weapon System (CIWS) including SEARAM</td>
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<tr>
<td>CMV-22 Joint Services Advanced Vertical Lift Aircraft - Osprey -- Carrier Onboard Delivery (COD)</td>
<td></td>
</tr>
<tr>
<td>COBRA JUDY REPLACEMENT - Ship-based radar system</td>
<td></td>
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<tr>
<td>Common Aviation Command and Control System (CAC2S)</td>
<td></td>
</tr>
<tr>
<td>Cooperative Engagement Capability (CEC)</td>
<td></td>
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<tr>
<td>Countermeasure Anti-Torpedo</td>
<td></td>
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<tr>
<td>CVN-78 - GERALD R. FORD CLASS Nuclear Aircraft Carrier</td>
<td></td>
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<tr>
<td>DDG 1000 - ZUMWALT CLASS Destroyer</td>
<td>includes all supporting PARMs and the lethality of the LRLAP and 30mm ammunition</td>
</tr>
<tr>
<td>DDG 51 - ARLEIGH BURKE CLASS Guided Missile Destroyer</td>
<td>includes all supporting PARMs</td>
</tr>
<tr>
<td>DDG 51 Flight III - ARLEIGH BURKE CLASS Guided Missile Destroyer</td>
<td>includes all supporting PARMs</td>
</tr>
<tr>
<td>Dept of Navy Large Aircraft Infrared Countermeasures Program</td>
<td></td>
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<tr>
<td>Distributed Common Ground System - Navy (DCGS-N)</td>
<td></td>
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<tr>
<td>E-2D Advanced Hawkeye</td>
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<tr>
<td>EA-18G - Airborne Electronic Attack</td>
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<tr>
<td>Electro-Magnetic Aircraft Launching System</td>
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<tr>
<td>Electronic Procurement System</td>
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<tr>
<td>Enhanced Combat Helmet</td>
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<tr>
<td>Enterprise Air Surveillance Radar (EASR) (replacement for SPS-48 and SPS-49 air surveillance radars)</td>
<td></td>
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<tr>
<td>Evolved Sea Sparrow Missile (ESSM)</td>
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<tr>
<td>Evolved Sea Sparrow Missile Block 2</td>
<td></td>
</tr>
<tr>
<td>Expeditionary Transfer Dock (formerly Mobile Landing Platform (MLP) Core Capability Set (CCS) Variant) and Expeditionary Mobile Base (formerly MLP Afloat Forward Staging Base (AFSB) Variant)</td>
<td></td>
</tr>
<tr>
<td>F/A-18E/F - SUPER HORNET Naval Strike Fighter</td>
<td></td>
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<tr>
<td>Future Pay and Personnel Management Solution (FPMS)</td>
<td></td>
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<tr>
<td>Ground/Air Task Oriented Radar (G/ATOR)</td>
<td></td>
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<tr>
<td>Identification Friend or Foe Mark XIIA Mode 5 (all development and integration programs)</td>
<td></td>
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<tr>
<td>Infrared Search and Track System</td>
<td></td>
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<tr>
<td>Integrated Defensive Electronic Countermeasures</td>
<td></td>
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<tr>
<td>Joint and Allied Threat Awareness System</td>
<td></td>
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<tr>
<td>Joint Precision Approach and Landing System</td>
<td></td>
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<tr>
<td>Joint Stand-Off Weapon C-1 variant (JSOW C-1)</td>
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<tr>
<td>KC-130J</td>
<td></td>
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<tr>
<td>Landing Ship Dock Replacement (LX(R))</td>
<td></td>
</tr>
<tr>
<td>Large Displacement Unmanned Undersea Vehicle</td>
<td></td>
</tr>
<tr>
<td>LCS Surface Warfare Mission Package Increment 3 – Interim Surface to Surface Missile including Longbow Hellfire Missile (or other candidate missiles and their warheads)</td>
<td></td>
</tr>
<tr>
<td>LHA 6 - AMERICA CLASS - Amphibious Assault Ship</td>
<td>includes all supporting PARMs</td>
</tr>
<tr>
<td>LHA 8 Amphibious Assault Ship (America Class with well deck)</td>
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<tr>
<td>Light Armored Vehicle</td>
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<tr>
<td>Light Weight Tow Torpedo Countermeasure (part of LCS ASW Mission Module)</td>
<td></td>
</tr>
<tr>
<td>Littoral Combat Ship (LCS)</td>
<td>includes all supporting PARMs, and 57mm lethality</td>
</tr>
<tr>
<td>Littoral Combat Ship Frigate modifications</td>
<td></td>
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<tr>
<td>Littoral Combat Ship Mission Modules including 30mm</td>
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<tr>
<td>Littoral Combat Ship Surface-to-Surface Missile (follow on to the interim SSM)</td>
<td></td>
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<tr>
<td>Littoral Combat Ship Variable Depth Sonar (LCS VDS)</td>
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<tr>
<td>Logistics Vehicle System Replacement</td>
<td></td>
</tr>
<tr>
<td>LPD 17 - SAN ANTONIO CLASS - Amphibious Transport Dock Ship</td>
<td>includes all supporting PARMs and 30mm lethality</td>
</tr>
<tr>
<td>LSD 41/49 Replacement</td>
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<tr>
<td>Maritime Tactical Command and Control</td>
<td></td>
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<tr>
<td>MH-60R Multi-Mission Helicopter Upgrade</td>
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<tr>
<td>MH-60S Multi-Mission Combat Support Helicopter</td>
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<tr>
<td>Mk 54 torpedo/MK - 54 VLA/MK 54 Upgrades Including High Altitude ASW Weapon Capability (HAAWC)</td>
<td></td>
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<tr>
<td>MK-48 CBASS Torpedo including all upgrades</td>
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<tr>
<td>Mobile User Objective System (MUOS)</td>
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<tr>
<td>MQ-4C Triton</td>
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<tr>
<td>MQ-8 Fire Scout Unmanned Aircraft System</td>
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<tr>
<td>Multi-static Active Coherent (MAC) System CNO project 1758</td>
<td></td>
</tr>
<tr>
<td>MV-22 Joint Services Advanced Vertical Lift Aircraft - Osprey</td>
<td></td>
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<tr>
<td>Naval Integrated Fire Control - Counter Air (NIFC-CA) From the Air</td>
<td></td>
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<tr>
<td>Navy Enterprise Resource Planning (ERP)</td>
<td></td>
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<tr>
<td>Next Generation Jammer</td>
<td></td>
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<tr>
<td>Next Generation Land Attack Weapon</td>
<td></td>
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<tr>
<td>Offensive Anti-Surface Warfare Increment 1</td>
<td></td>
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<tr>
<td>Offensive Anti-Surface Warfare, Increment 2 (Air and Surface Launch)</td>
<td></td>
</tr>
<tr>
<td>OHIO Replacement Program (Sea-based Strategic Deterrence) - including all supporting PARMs</td>
<td></td>
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<tr>
<td>P-8A Poseidon Program</td>
<td></td>
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<tr>
<td>Remote Minehunting System (RMS)</td>
<td></td>
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<tr>
<td>Replacement Oiler</td>
<td></td>
</tr>
<tr>
<td>Rolling Airframe Missile (RAM) including RAM Block 1A Helicopter Aircraft Surface (HAS) and RAM Block 2 Programs</td>
<td></td>
</tr>
<tr>
<td>RQ-21A Unmanned Aircraft System (UAS)</td>
<td></td>
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<tr>
<td>Ship Self Defense System (SSDS)</td>
<td></td>
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</tbody>
</table>
NAVY PROGRAMS (continued)

Ship to Shore Connector

Small Surface Combatant (also called the Frigate modification to the Littoral Combat Ship variants) including the Anti-Submarine and Surface Warfare component systems

SSN 774 VIRGINIA Class Submarine

SSN 784 VIRGINIA Class Block III Submarine

Standard Missile 2 (SM-2) including all mods

Standard Missile-6 (SM-6)

Submarine Torpedo Defense System (Sub TDS) including countermeasures and Next Generation Countermeasure System (NGCM)

Surface Electronic Warfare Improvement Program (SEWIP) Block 2

Surface Electronic Warfare Improvement Program (SEWIP) Block 3

Surface Mine Countermeasures Unmanned Undersea Vehicle (also called Knifefish UUV) (SMCM UUV)

Surveillance Towed Array Sonar System/Low Frequency Active (SURTASS/LFA) including Compact LFA (CLFA)

Tactical Tomahawk Modernization and Enhanced Tactical Tomahawk (Maritime Strike) (includes changes to planning and weapon control system)

Torpedo Warning System (Previously included with Surface Ship Torpedo Defense System) including all sensors and decision tools

TRIDENT II MISSILE - Sea Launched Ballistic Missile

Unmanned Carrier Launched Airborne Surveillance and Strike System

Unmanned Influence Sweep System (UISS) include Unmanned Surface Vessel (USV) and Unmanned Surface Sweep System (US3)

USMC MRAP-Cougar

VH-92A Presidential Helicopter

AIR FORCE PROGRAMS

20mm PGU-28/B Replacement Combat Round

Advanced Pilot Trainer

AEHF - Advanced Extremely High Frequency (AEHF) Satellite Program

AFNet Modernization capabilities (Bitlocker, Data at Rest (DaR), Situational Awareness Modernization (SAMP))

AIM-120 Advanced Medium-Range Air-to-Air Missile

Air Force Distributed Common Ground System (AF-DCGS)

Air Force Integrated Personnel and Pay System (AF-IPPS)

Air Force Mission Planning Systems Increment 5

Air Force Organic Depot Maintenance, Repair and Overhaul Initiative (MROI)

Air Operations Center - Weapon System (AOC-WS) 10.1

Air Operations Center - Weapon System (AOC-WS) 10.2

Airborne Signals Intelligence Payload (ASIP) Family of Sensors

Airborne Warning and Control System Block 40/45 Computer and Display Upgrade

B-2 Defensive Management System Modernization (DMS)

B-2 Extremely High Frequency (EHF) SATCOM

B61 Mod 12 Life Extension Program

Battle Control System - Fixed (BCS-F) 3.2

C-130J - HERCULES Cargo Aircraft Program

Cobra Judy Replacement Mission Planning Tool

Combat Rescue Helicopter (CRH)

Command and Control Air Operations Suite (C2AOS)/Command and Control Information Services (C2IS) (Upgrade to AOC applications software suite)

CV-22 Joint Services Advanced Vertical Lift Aircraft - Osprey

Deliberate and Crisis Action Planning and Execution Segments (DCAPES) Inc. 2B

ECSS - Expeditionary Combat Support system

Enclave Control Node (ECN)

EPS - Enhanced Polar System

F-15 Eagle Passive Active Warning Survivability System

F-22 - RAPTOR Advanced Tactical Fighter

F-35 - Lightning II Joint Strike Fighter (JSF) Program

FAB-T - Family of beyond Line-of-Sight Terminals

Full Scale Aerial Target

GBS - Global Broadcast Service

Geosynchronous Space Situational Awareness Program

GPS OCX - Global Positioning Satellite Next Generation Control Segment

GPS IIIA - Global Positioning Satellite III

Ground Based Strategic Deterrent

Hard Target Munition

Identification Friend or Foe Mark XIIIA Mode 5 (all development and integration programs)

Integrated Strategic Planning and Analysis Network (ISPLAN) Increment 4

Joint Air-to-Surface Standoff Missile Extended Range

Joint Space Operations Center Mission System (JMS)

Joint Surveillance Target Attack Radar System (JSTARS) Recapitalization (Recap)

KC-46 - Tanker Replacement Program

Long Range Stand Off (LRSO) Weapon

Long Range Strike Bomber

Massive Ordnance Penetrator (MOP)

Military GPS User Equipment (GPS MGUE)

Miniature Air Launched Decoy-Jammer (MALD-J)

MQ-9 REAPER - Unmanned Aircraft System

NAVSTAR Global Positioning System (GPS) (Includes Satellites, Control and User Equipment)
## FY16 DOT&E Activity and Oversight

### AIR FORCE PROGRAMS (continued)

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<th>Nuclear Planning and Execution System</th>
<th>SBSS B10 Follow-on - Space-Based Space Surveillance Block 10 Follow-on</th>
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<td>Presidential Aircraft Recapitalization</td>
<td>SF - Space Fence</td>
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<td>Presidential National Voice Conferencing</td>
<td>Small Diameter Bomb, Increment II</td>
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<td>Protected Tactical Enterprise Service</td>
<td>Three-Dimensional Expeditionary Long-Range Radar (3DELRR)</td>
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<tr>
<td>RQ-4B Block 30 - High Altitude Endurance Unmanned Aircraft System</td>
<td>Weather Satellite Follow-on (WSF)</td>
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<tr>
<td>SBIRS HIGH - Space-Based Infrared System Program, High Component</td>
<td>Wide Area Surveillance (WAS) Program</td>
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