

Department of Defense  
Major Defense Acquisition Programs (MDAP) and Major Automated Information Systems (MAIS) List

| PNO | Short Name              | Long Name   | Program Type     | Component | ACAT |
|-----|-------------------------|---|------------------|-----------|------|
| 393 | 3DELRR                  | Three-Dimensional Expeditionary Long-Range Radar              | MDAP             | Air Force | IC   |
| 529 | AAG                     | Advanced Arresting Gear                                       | MDAP             | Navy      | IC   |
| 472 | ACV 1.1                 | Amphibious Combat Vehicle Phase 1 Increment 1                 | MDAP             | Navy      | IC   |
| 512 | ACWS                    | Army Contract Writing System                                  | Unbaselined MAIS | Army      | IAC  |
| 261 | AEHF                    | Advanced Extremely High Frequency Satellite                   | MDAP             | Air Force | IC   |
| N86 | AFIPPS Inc 1            | Air Force Integrated Personnel and Pay System Increment 1     | Unbaselined MAIS | Air Force | IAC  |
| 368 | AGM-88E AARGM           | AGM-88E Advanced Anti-Radiation Guided Missile                | MDAP             | Navy      | IC   |
| 437 | AH-64E New Build        | AH-64E Apache New Build                                       | MDAP             | Army      | IC   |
| 202 | AH-64E Remanufacture    | AH-64E Apache Remanufacture                                   | MDAP             | Army      | IC   |
| 442 | AIM-9X Blk II           | AIM-9X Block II Sidewinder                                    | MDAP             | Navy      | IC   |
| 384 | AMDR                    | Air and Missile Defense Radar                                 | MDAP             | Navy      | IC   |
| 421 | AMF JTRS                | Airborne & Maritime/Fixed Station Joint Tactical Radio System | MDAP             | Army      | IC   |
| 471 | AMPV                    | Armored Multi-Purpose Vehicle                                 | MDAP             | Army      | IC   |
| 185 | AMRAAM                  | AIM-120 Advanced Medium Range Air-to-Air Missile              | MDAP             | Air Force | IC   |
| 436 | APT                     | Advanced Pilot Training                                       | Pre-MDAP         | Air Force | IB   |
| 277 | AWACS Blk 40/45 Upgrade | Airborne Warning and Control System Block 40/45 Upgrade       | MDAP             | Air Force | IC   |
| 431 | B-2 DMS-M               | B-2 Defensive Management System - Modernization               | MDAP             | Air Force | ID   |
| 556 | B-2 EHF SATCOM          | B-2 Extremely High Frequency Satellite Communications         | Pre-MDAP         | Air Force | IB   |
| 574 | B-52 RMP                | B-52 Radar Modernization Program (RMP)                        | Pre-MDAP         | Air Force | IB   |
| 468 | B61 Mod 12 LEP TKA      | B61 Mod 12 Life Extension Program Tailkit Assembly            | MDAP             | Air Force | ID   |
| N16 | BEC Inc 1               | Biometrics Enabling Capability Increment 1                    | Unbaselined MAIS | Army      | IAC  |
| 362 | BMDS                    | Ballistic Missile Defense System                              | MDAP             | DoD       | ID   |
| 220 | C-130J                  | C-130J Hercules Transport Aircraft                            | MDAP             | Air Force | IC   |

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| N36 | CAC2S Inc 1     | Common Aviation Command and Control System Increment 1                    | MAIS             | Navy      | IAC  |
| 417 | CANES           | Consolidated Afloat Networks and Enterprise Services                      | MAIS             | Navy      | IAC  |
| 582 | CEC             | Cooperative Engagement Capability   | MDAP             | Navy      | IC   |
| 278 | CH-47F          | CH-47F Improved Cargo Helicopter  | MDAP             | Army      | IC   |
| 577 | CH-47F Block II | CH-47F Modernized Cargo Helicopter  | MDAP             | Army      | IB   |
| 390 | CH-53K          | CH-53K King Stallion  | MDAP             | Navy      | IC   |
| 243 | Chem Demil-ACWA | Chemical Demilitarization-Assembled Chemical Weapons Alternatives         | MDAP             | DoD       | ID   |
| 446 | CIRCM           | Common Infrared Countermeasure  | MDAP             | Army      | IC   |
| 479 | CRH             | Combat Rescue Helicopter  | MDAP             | Air Force | IC   |
| 223 | CVN 78          | CVN 78 Gerald R. Ford Class Nuclear Aircraft Carrier                      | MDAP             | Navy      | IC   |
| 491 | DAI Inc 2       | Defense Agencies Initiative Increment 2                                   | MAIS             | DoD       | IAM  |
| 567 | DAI Inc 3       | Defense Agencies Initiative (DAI) Increment 3                             | Unbaselined MAIS | DoD       | IAM  |
| 500 | DCAPES Inc 2B   | Deliberate and Crisis Action Planning and Execution Segments Increment 2B | MAIS             | Air Force | IAC  |
| 389 | DCGS-A Inc 1    | Distributed Common Ground System-Army Increment 1                         | MAIS             | Army      | IAC  |
| 502 | DCGS-A Inc 2    | Distributed Common Ground System - Army Increment 2                       | Unbaselined MAIS | Army      | IAC  |
| 464 | DCGS-N Inc 2    | Distributed Common Ground System-Navy Increment 2                         | MAIS             | Navy      | IAC  |
| 197 | DDG 1000        | DDG 1000 Zumwalt Class Destroyer  | MDAP             | Navy      | IC   |
| 180 | DDG 51          | DDG 51 Arleigh Burke Class Guided Missile Destroyer                       | MDAP             | Navy      | IC   |
| N87 | DEAMS Inc 1     | Defense Enterprise Accounting and Management System-Increment 1           | MAIS             | Air Force | IAC  |
| 496 | DHMSM           | Department of Defense Healthcare Management System Modernization          | MAIS             | DoD       | IAM  |
| 364 | E-2D AHE        | E-2D Advanced Hawkeye Aircraft  | MDAP             | Navy      | IC   |
| 378 | EA-18G          | EA-18G Growler Aircraft   | MDAP             | Navy      | IC   |

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| 176 | EELV              | Evolved Expendable Launch Vehicle   | MDAP             | Air Force | ID   |
| 121 | EPS               | Enhanced Polar System   | MDAP             | Air Force | IC   |
| 507 | ESBMC2            | Enterprise Space Battle Management Command and Control  | Unbaselined MAIS | Air Force | IAM  |
| 586 | ESS               | Evolved Strategic SATCOM  | Pre-MDAP         | Air Force | IB   |
| 559 | EWPMPT            | Electronic Warfare Planning and Management Tool   | Unbaselined MAIS | Army      | IAC  |
| 485 | F-15 EPAWSS       | F-15 Eagle Passive Active Warning Survivability System  | MDAP             | Air Force | IC   |
| 474 | F-22 Inc 3.2B Mod | F-22 Increment 3.2B Modernization   | MDAP             | Air Force | IC   |
| 198 | F-35              | F-35 Lightning II Joint Strike Fighter (JSF) Program  | MDAP             | DoD       | ID   |
| 199 | FAB-T             | Family of Advanced Beyond Line-of-Sight Terminals   | MDAP             | Air Force | IC   |
| 550 | FVL CS3           | Future Vertical Lift Capability Set Three   | Pre-MDAP         | Army      | ID   |
| 386 | G/ATOR            | Ground/Air Task Oriented Radar  | MDAP             | Navy      | IC   |
| 493 | GBSD              | Ground Based Strategic Deterrent  | Pre-MDAP         | Air Force | ID   |
| 402 | GCSS-A Inc 1      | Global Combat Support System-Army Increment 1   | MAIS             | Army      | IAC  |
| 501 | GCSS-A Inc 2      | Global Combat Support System - Army Increment 2   | Unbaselined MAIS | Army      | IAC  |
| 483 | GCSS-J Inc 8      | Global Combat Support System - Joint Increment 8  | MAIS             | DoD       | IAC  |
| 518 | GLRP              | Gator Landmine Replacement Program  | Pre-MDAP         | Army      | IB   |
| 260 | GMLRS/GMLRS AW    | Guided Multiple Launch Rocket System/Guided Multiple Launch Rocket System Alternative Warhead | MDAP             | Army      | IC   |
| 292 | GPS III           | Global Positioning System III   | MDAP             | Air Force | IC   |
| 590 | GPS IIIF          | Global Positioning System III Follow-On Production (GPS IIIF)                                 | MDAP             | Air Force | IB   |
| 101 | H-1 Upgrades      | H-1 Upgrades (4BW/4BN)  | MDAP             | Navy      | IC   |
| 257 | HC/MC-130 Recap   | HC/MC-130 Recapitalization Aircraft   | MDAP             | Air Force | IC   |
| 385 | HMS               | Handheld, Manpack, and Small Form Fit Radios  | MDAP             | Army      | IC   |
| 205 | IAMD              | Integrated Air and Missile Defense  | MDAP             | Army      | ID   |

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| 498 | ICBM Fuze Mod        | Air Force Intercontinental Ballistic Missile Fuze Modernization      | MDAP             | Air Force | IC   |
| 418 | IDECM                | Integrated Defensive Electronic Countermeasures                      | MDAP             | Navy      | IC   |
| 473 | IFPC Inc 2-I Block 1 | Indirect Fire Protection Capability Increment 2 - Intercept, Block 1 | Pre-MDAP         | Army      | IC   |
| 467 | IPPS-A Inc 2         | Integrated Personnel and Pay System-Army Increment 2                 | MAIS             | Army      | IAC  |
| 510 | IRST                 | Infrared Search and Track  | MDAP             | Navy      | IC   |
| 481 | ISPAN Inc 4          | Integrated Strategic Planning and Analysis Network Increment 4       | MAIS             | Air Force | IAC  |
| 522 | ISPAN Inc 5          | Integrated Strategic Planning and Analysis Network Increment 5       | Unbaselined MAIS | Air Force | IAC  |
| 487 | ITEP                 | Improved Turbine Engine Program                                      | Pre-MDAP         | Army      | IC   |
| 355 | JAGM                 | Joint Air-to-Ground Missile  | MDAP             | Army      | IC   |
| 555 | JASSM                | Joint Air-to-Surface Standoff Missile                                | MDAP             | Air Force | IC   |
| 503 | JDAM                 | Joint Direct Attack Munition   | MDAP             | Air Force | IC   |
| 279 | JLTV                 | Joint Light Tactical Vehicle   | MDAP             | Army      | IC   |
| 470 | JMS Inc 2            | Joint Space Operations Center (JSpOC) Mission System Increment 2     | MAIS             | Air Force | IAM  |
| 521 | JOMIS                | Joint Operational Medicine Information Systems                       | Unbaselined MAIS | DoD       | IAM  |
| 238 | JPALS                | Joint Precision Approach and Landing System                          | MDAP             | Navy      | IC   |
| 513 | JSTARS Recap         | Joint Surveillance Target Attack Radar System Recapitalization       | Pre-MDAP         | Air Force | ID   |
| 433 | KC-130J              | KC-130J Transport Aircraft   | MDAP             | Navy      | IC   |
| 387 | KC-46A               | KC-46A Tanker Modernization  | MDAP             | Air Force | IC   |
| N26 | KMI Inc 2            | Key Management Infrastructure Increment 2                            | MAIS             | DoD       | IAM  |
| 540 | KMI Inc 3            | Key Management Infrastructure Increment 3                            | Unbaselined MAIS | DoD       | IAM  |
| 374 | LCS                  | Littoral Combat Ship   | MDAP             | Navy      | ID   |
| 443 | LCS MM               | Littoral Combat Ship Mission Modules                                 | MDAP             | Navy      | IC   |

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| 333 | LHA 6                 | LHA 6 America Class Amphibious Assault Ship                          | MDAP             | Navy      | IC   |
| 542 | LPD 17                | LPD 17 San Antonio Class Amphibious Transport Dock                   | MDAP             | Navy      | IC   |
| 494 | LRPF                  | Long Range Precision Fires   | Pre-MDAP         | Army      | IB   |
| 489 | LRSO                  | Long Range Stand Off Weapon  | Pre-MDAP         | Air Force | ID   |
| 505 | LTAMDS                | Lower Tier Air and Missile Defense Sensor                            | Pre-MDAP         | Army      | IB   |
| 461 | LX(R)                 | Amphibious Ship Replacement  | Pre-MDAP         | Navy      | IB   |
| 539 | M88A2 HERCULES        | M88A2 Heavy Equipment Recovery Combat Utility Lift Evacuation System | MDAP             | Army      | IC   |
| 447 | MGUE Inc 1            | Military Global Positioning System (GPS) User Equipment Increment 1  | MDAP             | Air Force | IC   |
| 486 | MGUE Inc 2            | Military Global Positioning System (GPS) User Equipment Increment 2  | Pre-MDAP         | Air Force | IB   |
| 554 | MIDS                  | Multifunctional Information Distribution System                      | MDAP             | Navy      | IC   |
| 576 | Mk21A Reentry Vehicle | Mk21A Reentry Vehicle  | Pre-MDAP         | Air Force | IB   |
| 527 | MOP                   | Massive Ordnance Penetrator  | MDAP             | Air Force | IC   |
| 579 | MPF                   | Mobile Protected Firepower   | Pre-MDAP         | Army      | IB   |
| 509 | MPS Inc 5             | Mission Planning System Increment 5                                  | MAIS             | Air Force | IAC  |
| 420 | MQ-1C Gray Eagle      | MQ-1C Gray Eagle Unmanned Aircraft System                            | MDAP             | Army      | IC   |
| 462 | MQ-25                 | MQ-25 Stingray   | Pre-MDAP         | Navy      | IB   |
| 373 | MQ-4C Triton          | MQ-4C Triton Unmanned Aircraft System                                | MDAP             | Navy      | IC   |
| 253 | MQ-8 Fire Scout       | MQ-8 Fire Scout Unmanned Aircraft System                             | MDAP             | Navy      | IC   |
| 424 | MQ-9 Reaper           | MQ- 9 Reaper Unmanned Aircraft System                                | MDAP             | Air Force | IC   |
| 523 | MROi                  | Maintenance Repair and Overhaul Initiative                           | Unbaselined MAIS | Air Force | IAC  |
| 345 | MUOS                  | Mobile User Objective System   | MDAP             | Navy      | IC   |
| 547 | Navy ePS              | Navy Electronic Procurement System                                   | Unbaselined MAIS | Navy      | IAC  |
| 520 | NGJ Low Band          | Next Generation Jammer Low Band                                      | Pre-MDAP         | Navy      | IB   |
| 445 | NGJ Mid-Band          | Next Generation Jammer Mid-Band                                      | MDAP             | Navy      | IC   |

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|-----|---------------------|---|--------------|-----------|------|
| 570 | NGLAW               | Next Generation Land Attack Weapon  | Pre-MDAP     | Navy      | ID   |
| 290 | NMT                 | Navy Multiband Terminal   | MDAP         | Navy      | IC   |
| 449 | OASuW Inc 1 (LRASM) | Offensive Anti-Surface Warfare Increment 1 (Long Range Anti-Ship Missile) | MDAP         | Navy      | IC   |
| 456 | OCX                 | Next Generation Operational Control System                                | MDAP         | Air Force | ID   |
| 334 | P-8A                | P-8A Poseidon Multi-Mission Maritime Aircraft                             | MDAP         | Navy      | IC   |
| 492 | PAC-3 MSE           | Patriot Advanced Capability-3 Missile Segment Enhancement                 | MDAP         | Army      | IC   |
| 466 | PIM                 | Paladin Integrated Management   | MDAP         | Army      | IC   |
| N62 | PKI Inc 2           | Public Key Infrastructure Increment 2                                     | MAIS         | DoD       | IAM  |
| 569 | PTES                | Protected Tactical Enterprise Service                                     | Pre-MDAP     | Air Force | IB   |
| 589 | PTS                 | Protected Tactical SATCOM   | Pre-MDAP     | Air Force | IB   |
| 451 | RQ-7B Shadow        | RQ-7B Shadow Tactical Unmanned Aircraft System                            | MDAP         | Army      | IC   |
| 499 | SBIRS Follow-On     | Space Based Infrared System Follow-On                                     | Pre-MDAP     | Air Force | IB   |
| 210 | SBIRS High          | Space Based Infrared System High  | MDAP         | Air Force | IC   |
| 439 | SDB II              | Small Diameter Bomb Increment II  | MDAP         | Air Force | IC   |
| 588 | SiAW                | Stand-in Attack Weapon  | Pre-MDAP     | Air Force | ID   |
| 391 | SM-6                | Standard Missile-6  | MDAP         | Navy      | IC   |
| 438 | Space Fence Inc 1   | Space Fence Ground-Based Radar System Increment 1                         | MDAP         | Air Force | IC   |
| 444 | SSBN 826            | SSBN 826 COLUMBIA Class Submarine   | MDAP         | Navy      | ID   |
| 303 | SSC                 | Ship to Shore Connector Amphibious Craft                                  | MDAP         | Navy      | IC   |
| 516 | SSN 774             | SSN 774 Virginia Class Submarine  | MDAP         | Navy      | IC   |
| 289 | TACTOM              | Tactical Tomahawk RGM-109E/UGM-109E Missile                               | MDAP         | Navy      | IC   |
| 452 | T-AO 205 Class      | T-AO 205 John Lewis Class Fleet Replenishment Oiler                       | MDAP         | Navy      | IB   |
| N81 | Teleport Gen 3      | Teleport Generation 3   | MAIS         | DoD       | IAC  |
| 724 | TMC                 | Tactical Mission Command  | MAIS         | Army      | IAC  |

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|------------|--------------------|--|---------------------|------------------|-------------|
| 178        | Trident II Missile | Trident II (D-5) Sea-Launched Ballistic Missile UGM 133A   | MDAP                | Navy             | IC          |
| 562        | UH-1N Replacement  | Utility Helicopter Replacement Program                     | Pre-MDAP            | Air Force        | IB          |
| 341        | UH-60M Black Hawk  | UH-60M Black Hawk Helicopter                               | MDAP                | Army             | IC          |
| 212        | V-22               | V-22 Osprey Joint Services Advanced Vertical Lift Aircraft | MDAP                | Navy             | IC          |
| 425        | VC-25B             | VC-25B   | MDAP                | Air Force        | ID          |
| 429        | VH-92A             | VH-92A Presidential Helicopter                             | MDAP                | Navy             | IC          |
| 552        | WCS                | Wideband Communications Services                           | Pre-MDAP            | Air Force        | ID          |
| 349        | WIN-T Inc 2        | Warfighter Information Network-Tactical Increment 2        | MDAP                | Army             | IC          |
| 488        | WSF-M              | Weather System Follow-on - Microwave                       | Pre-MDAP            | Air Force        | IB          |

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