

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

PNO	Short Name	Full Name	Acquisition Type	Acquisition Category	Lead Component
393	3DELRR	Three-Dimensional Expeditionary Long-Range Radar	MDAP	IC	Air Force
529	AAG	Advanced Arresting Gear	MDAP	IC	Navy
472	ACV 1.1	Amphibious Combat Vehicle Phase 1 Increment 1	MDAP	IC	Navy
512	ACWS	Army Contract Writing System	Unbaselined MAIS	IAC	Army
261	AEHF	Advanced Extremely High Frequency Satellite	MDAP	IC	Air Force
N86	AFIPPS Inc 1	Air Force Integrated Personnel and Pay System Increment 1	MAIS	IAC	Air Force
368	AGM-88E AARGM	AGM-88E Advanced Anti-Radiation Guided Missile	MDAP	IC	Navy
437	AH-64E New Build	AH-64E Apache New Build	MDAP	IC	Army
202	AH-64E Remanufacture	AH-64E Apache Remanufacture	MDAP	IC	Army
442	AIM-9X Blk II	AIM-9X Block II Sidewinder	MDAP	IC	Navy
384	AMDR	Air and Missile Defense Radar	MDAP	IC	Navy
421	AMF JTRS	Airborne & Maritime/Fixed Station Joint Tactical Radio System	MDAP	IC	Army
471	AMPV	Armored Multi-Purpose Vehicle	MDAP	IC	Army
185	AMRAAM	AIM-120 Advanced Medium Range Air-to-Air Missile	MDAP	IC	Air Force
602	AN/TPQ-53	AN/TPQ-53 Counterfire Target Acquisition Radar	MDAP	IC	Army
436	APT	Advanced Pilot Training	Pre-MDAP	IB	Air Force
277	AWACS Blk 40/45 Upgrade	Airborne Warning and Control System Block 40/45 Upgrade	MDAP	IC	Air Force
431	B-2 DMS-M	B-2 Defensive Management System - Modernization	MDAP	ID	Air Force
574	B-52 RMP	B-52 Radar Modernization Program (RMP)	Pre-MDAP	IB	Air Force
468	B61 Mod 12 LEP TKA	B61 Mod 12 Life Extension Program Tailkit Assembly	MDAP	ID	Air Force

UNCLASSIFIED

This document has been approved for Public Release

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

PNO	Short Name	Full Name	Acquisition Type	Acquisition Category	Lead Component
N16	BEC Inc 1	Biometrics Enabling Capability Increment 1	Unbaselined MAIS	IAC	Army
362	BMDS	Ballistic Missile Defense System	MDAP	ID	MDA
220	C-130J	C-130J Hercules Transport Aircraft	MDAP	IC	Air Force
N36	CAC2S Inc 1	Common Aviation Command and Control System Increment 1	MAIS	IAC	Navy
417	CANES	Consolidated Afloat Networks and Enterprise Services	MAIS	IAC	Navy
582	CEC	Cooperative Engagement Capability	MDAP	IC	Navy
577	CH-47F Block II	CH-47F Modernized Cargo Helicopter	MDAP	IB	Army
390	CH-53K	CH-53K King Stallion	MDAP	IC	Navy
243	Chem Demil-ACWA	Chemical Demilitarization-Assembled Chemical Weapons Alternatives	MDAP	ID	OSD
446	CIRCM	Common Infrared Countermeasure	MDAP	IC	Army
479	CRH	Combat Rescue Helicopter	MDAP	IC	Air Force
223	CVN 78	CVN 78 Gerald R. Ford Class Nuclear Aircraft Carrier	MDAP	IC	Navy
491	DAI Inc 2	Defense Agencies Initiative Increment 2	MAIS	IAM	DLA
567	DAI Inc 3	Defense Agencies Initiative (DAI) Increment 3	Unbaselined MAIS	IAM	DLA
500	DCAPES Inc 2B	Deliberate and Crisis Action Planning and Execution Segments Increment 2B	MAIS	IAC	Air Force
389	DCGS-A Inc 1	Distributed Common Ground System-Army Increment 1	MAIS	IAC	Army
502	DCGS-A Inc 2	Distributed Common Ground System - Army Increment 2	Unbaselined MAIS	IAC	Army
464	DCGS-N Inc 2	Distributed Common Ground System-Navy Increment 2	MAIS	IAC	Navy
197	DDG 1000	DDG 1000 Zumwalt Class Destroyer	MDAP	IC	Navy
180	DDG 51	DDG 51 Arleigh Burke Class Guided Missile Destroyer	MDAP	IC	Navy
N87	DEAMS Inc 1	Defense Enterprise Accounting and Management System-Increment 1	MAIS	IAC	Air Force

UNCLASSIFIED

This document has been approved for Public Release

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

PNO	Short Name	Full Name	Acquisition Type	Acquisition Category	Lead Component
600	DEOS	Defense Enterprise Office Solution	Unbaselined MAIS	IAM	DISA
496	DHMSM	Department of Defense Healthcare Management System Modernization	MAIS	IAM	DHA
364	E-2D AHE	E-2D Advanced Hawkeye Aircraft	MDAP	IC	Navy
176	EELV	Evolved Expendable Launch Vehicle	MDAP	ID	Air Force
121	EPS	Enhanced Polar System	MDAP	IC	Air Force
507	ESBMC2	Enterprise Space Battle Management Command and Control	Unbaselined MAIS	IAM	Air Force
586	ESS	Evolved Strategic SATCOM	Pre-MDAP	IB	Air Force
485	F-15 EPAWSS	F-15 Eagle Passive Active Warning Survivability System	MDAP	IC	Air Force
474	F-22 Inc 3.2B Mod	F-22 Increment 3.2B Modernization	MDAP	IC	Air Force
198	F-35	F-35 Lightning II Joint Strike Fighter (JSF) Program	MDAP	ID	OSD
199	FAB-T	Family of Advanced Beyond Line-of-Sight Terminals	MDAP	IC	Air Force
550	FVL CS3	Future Vertical Lift Capability Set Three	Pre-MDAP	ID	Army
386	G/ATOR	Ground/Air Task Oriented Radar	MDAP	IC	Navy
493	GBSD	Ground Based Strategic Deterrent	Pre-MDAP	ID	Air Force
402	GCSS-A Inc 1	Global Combat Support System-Army Increment 1	MAIS	IAC	Army
501	GCSS-A Inc 2	Global Combat Support System - Army Increment 2	Unbaselined MAIS	IAC	Army
483	GCSS-J Inc 8	Global Combat Support System - Joint Increment 8	MAIS	IAC	DISA
518	GLRP	Gator Landmine Replacement Program	Pre-MDAP	IB	Army
260	GMLRS/GMLRS AW	Guided Multiple Launch Rocket System/Guided Multiple Launch Rocket System Alternative Warhead	MDAP	IC	Army
292	GPS III	Global Positioning System III	MDAP	IC	Air Force

UNCLASSIFIED

This document has been approved for Public Release

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

PNO	Short Name	Full Name	Acquisition Type	Acquisition Category	Lead Component
590	GPS IIIF	Global Positioning System III Follow-On Production	MDAP	IB	Air Force
101	H-1 Upgrades	H-1 Upgrades (4BW/4BN)	MDAP	IC	Navy
257	HC/MC-130 Recap	HC/MC-130 Recapitalization Aircraft	MDAP	IC	Air Force
385	HMS	Handheld, Manpack, and Small Form Fit Radios	MDAP	IC	Army
205	IAMD	Integrated Air and Missile Defense	MDAP	ID	Army
498	ICBM Fuze Mod	Air Force Intercontinental Ballistic Missile Fuze Modernization	MDAP	IC	Air Force
418	IDECM	Integrated Defensive Electronic Countermeasures	MDAP	IC	Navy
473	IFPC Inc 2-I Block 1	Indirect Fire Protection Capability Increment 2 - Intercept, Block 1	Pre-MDAP	IC	Army
467	IPPS-A Inc 2	Integrated Personnel and Pay System-Army Increment 2	MAIS	IAC	Army
510	IRST	Infrared Search and Track	MDAP	IC	Navy
481	ISPAN Inc 4	Integrated Strategic Planning and Analysis Network Increment 4	MAIS	IAC	Air Force
522	ISPAN Inc 5	Integrated Strategic Planning and Analysis Network Increment 5	Unbaselined MAIS	IAC	Air Force
487	ITEP	Improved Turbine Engine Program	Pre-MDAP	IC	Army
355	JAGM	Joint Air-to-Ground Missile	MDAP	IC	Army
555	JASSM	Joint Air-to-Surface Standoff Missile	MDAP	IC	Air Force
503	JDAM	Joint Direct Attack Munition	MDAP	IC	Air Force
279	JLTV	Joint Light Tactical Vehicle	MDAP	IC	Army
470	JMS Inc 2	Joint Space Operations Center (JSpOC) Mission System Increment 2	MAIS	IAM	Air Force
521	JOMIS	Joint Operational Medicine Information Systems	Unbaselined MAIS	IAM	DHA
238	JPALS	Joint Precision Approach and Landing System	MDAP	IC	Navy

UNCLASSIFIED

This document has been approved for Public Release

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

PNO	Short Name	Full Name	Acquisition Type	Acquisition Category	Lead Component
513	JSTARS Recap	Joint Surveillance Target Attack Radar System Recapitalization	Pre-MDAP	ID	Air Force
433	KC-130J	KC-130J Transport Aircraft	MDAP	IC	Navy
387	KC-46A	KC-46A Tanker Modernization	MDAP	IC	Air Force
N26	KMI Inc 2	Key Management Infrastructure Increment 2	MAIS	IAM	NSA/CSS
540	KMI Inc 3	Key Management Infrastructure Increment 3	Unbaselined MAIS	IAM	NSA/CSS
374	LCS	Littoral Combat Ship	MDAP	ID	Navy
443	LCS MM	Littoral Combat Ship Mission Modules	MDAP	IC	Navy
333	LHA 6	LHA 6 America Class Amphibious Assault Ship	MDAP	IC	Navy
542	LPD 17	LPD 17 San Antonio Class Amphibious Transport Dock	MDAP	IC	Navy
489	LRSO	Long Range Stand Off Weapon	Pre-MDAP	ID	Air Force
505	LTAMDS	Lower Tier Air and Missile Defense Sensor	Pre-MDAP	IB	Army
461	LX(R)	Amphibious Ship Replacement	Pre-MDAP	IB	Navy
539	M88A2 HERCULES	M88A2 Heavy Equipment Recovery Combat Utility Lift Evacuation System	MDAP	IC	Army
447	MGUE Inc 1	Military Global Positioning System (GPS) User Equipment Increment 1	MDAP	IC	Air Force
486	MGUE Inc 2	Military Global Positioning System (GPS) User Equipment Increment 2	Pre-MDAP	IB	Air Force
554	MIDS	Multifunctional Information Distribution System	MDAP	IC	Navy
576	Mk21A Reentry Vehicle	Mk21A Reentry Vehicle	Pre-MDAP	IB	Air Force
527	MOP	Massive Ordnance Penetrator	MDAP	IC	Air Force
579	MPF	Mobile Protected Firepower	Pre-MDAP	IB	Army
509	MPS Inc 5	Mission Planning System Increment 5	MAIS	IAC	Air Force
420	MQ-1C Gray Eagle	MQ-1C Gray Eagle Unmanned Aircraft System	MDAP	IC	Army
462	MQ-25	MQ-25 Stingray	Pre-MDAP	IB	Navy

UNCLASSIFIED

This document has been approved for Public Release

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

PNO	Short Name	Full Name	Acquisition Type	Acquisition Category	Lead Component
373	MQ-4C Triton	MQ-4C Triton Unmanned Aircraft System	MDAP	IC	Navy
253	MQ-8 Fire Scout	MQ-8 Fire Scout Unmanned Aircraft System	MDAP	IC	Navy
424	MQ-9 Reaper	MQ- 9 Reaper Unmanned Aircraft System	MDAP	IC	Air Force
523	MROi	Maintenance Repair and Overhaul Initiative	MAIS	IAC	Air Force
547	Navy ePS	Navy Electronic Procurement System	Unbaselined MAIS	IAC	Navy
520	NGJ Low Band	Next Generation Jammer Low Band	Pre-MDAP	IB	Navy
445	NGJ Mid-Band	Next Generation Jammer Mid-Band	MDAP	IC	Navy
570	NGLAW	Next Generation Land Attack Weapon	Pre-MDAP	ID	Navy
449	OASuW Inc 1 (LRASM)	Offensive Anti-Surface Warfare Increment 1 (Long Range Anti-Ship Missile)	MDAP	IC	Navy
456	OCX	Next Generation Operational Control System	MDAP	ID	Air Force
334	P-8A	P-8A Poseidon Multi-Mission Maritime Aircraft	MDAP	IC	Navy
492	PAC-3 MSE	Patriot Advanced Capability-3 Missile Segment Enhancement	MDAP	IC	Army
466	PIM	Paladin Integrated Management	MDAP	IC	Army
N62	PKI Inc 2	Public Key Infrastructure Increment 2	MAIS	IAM	NSA/CSS
494	PrSM	Precision Strike Missile	Pre-MDAP	IB	Army
589	PTS	Protected Tactical SATCOM	Pre-MDAP	IB	Air Force
451	RQ-7B Shadow	RQ-7B Shadow Tactical Unmanned Aircraft System	MDAP	IC	Army
210	SBIRS High	Space Based Infrared System High	MDAP	IC	Air Force
439	SDB II	Small Diameter Bomb Increment II	MDAP	IC	Air Force
588	SiAW	Stand-in Attack Weapon	Pre-MDAP	ID	Air Force
391	SM-6	Standard Missile-6	MDAP	IC	Navy
438	Space Fence Inc 1	Space Fence Ground-Based Radar System Increment 1	MDAP	IC	Air Force
444	SSBN 826	SSBN 826 COLUMBIA Class Submarine	MDAP	ID	Navy
303	SSC	Ship to Shore Connector Amphibious Craft	MDAP	IC	Navy

UNCLASSIFIED

This document has been approved for Public Release

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

PNO	Short Name	Full Name	Acquisition Type	Acquisition Category	Lead Component
516	SSN 774	SSN 774 Virginia Class Submarine	MDAP	IC	Navy
452	T-AO 205 Class	T-AO 205 John Lewis Class Fleet Replenishment Oiler	MDAP	IB	Navy
N81	Teleport Gen 3	Teleport Generation 3	MAIS	IAC	DISA
724	TMC	Tactical Mission Command	MAIS	IAC	Army
178	Trident II Missile	Trident II (D-5) Sea-Launched Ballistic Missile UGM 133A	MDAP	IC	Navy
562	UH-1N Replacement	Utility Helicopter Replacement Program	Pre-MDAP	IB	Air Force
341	UH-60M Black Hawk	UH-60M Black Hawk Helicopter	MDAP	IC	Army
212	V-22	V-22 Osprey Joint Services Advanced Vertical Lift Aircraft	MDAP	IC	Navy
425	VC-25B	VC-25B	MDAP	ID	Air Force
429	VH-92A	VH-92A Presidential Helicopter	MDAP	IC	Navy
552	WCS	Wideband Communications Services	Pre-MDAP	ID	Air Force
349	WIN-T Inc 2	Warfighter Information Network-Tactical Increment 2	MDAP	IC	Army
488	WSF	Weather System Follow-on	Pre-MDAP	IB	Air Force

UNCLASSIFIED

This document has been approved for Public Release