

Naval Aviation is a warfighting force that is an integral part of the ability of the Navy, Marine Corps, and joint forces to deter or win regional conflicts and major power wars. Our aircraft carriers, amphibious assault ships, carrier air wings, aviation combat elements, and maritime patrol and reconnaissance forces maintain a combat-ready posture that is deployed forward as an instrument of our national power. We understand the importance of cooperative multinational relationships because no one nation has the resources required to guarantee the complete safety of the world's oceans and the airspace above them. Although our foremost responsibility is the projection of sea-based combat power, we also embrace the responsibility to provide humanitarian assistance and disaster relief throughout the world.

Naval Aviation is a warfighting enterprise that will continue to develop, deliver, and sustain the aircraft, weapons, and systems our Sailors and Marines need to serve America in defense of freedom. We embrace the privilege of this awesome responsibility with pride, determination, and enthusiasm.



APPENDIX A

ACRONYMS AND ABBREVIATIONS

AARGM	Advanced Anti-Radiation Guided Missile
ADF	Australian Defence Force
AMRAAM	Advanced Medium-Range Air-to-Air Missile
APKWS	Advanced Precision Kill Weapon System
AWAC	Airborne Warning and Control System
BAMS	Broad Area Maritime Surveillance
CL	Hull designation for U.S. Navy light cruiser
CNATRA	Chief of Naval Air Training
CV	Hull designation for U.S. Navy conventionally powered aircraft carrier
CVN	Hull designation for U.S. Navy nuclear-powered aircraft carrier
CV-SHARP	Carrier Aircraft Readiness Program
DAMTC	Direct Attack Moving Target Capability
DDG	Hull designation for U.S. Navy guided-missile destroyer
DMLGB	Dual Mode Laser-Guided Bomb
ER	Extended Range
EW	Electronic warfare
FFG	Hull designation for U.S. Navy guided-missile frigate
GHMD	<i>Global Hawk</i> Maritime Demonstration
GPS	Global Positioning System
HARM	High-Speed Anti-Radiation Missile
HM	Helicopter mine countermeasures squadron
HMLA	Marine light attack helicopter squadron
HMM	Marine medium helicopter squadron
HSC	Helicopter sea combat squadron
HSL	Helicopter anti-submarine squadron light
INS	Inertial navigation system
ISR&T/IO	Intelligence, surveillance, reconnaissance, and targeting and information operations
JAGM	Joint Air-to-Ground Missile
JDAM	Joint Direct Attack Munitions
JMEWS	Joint Multiple Effects Warhead System
JSOW	Joint Standoff Weapon
LCDB	Low Collateral Damage Bomb
LCAC	Air-cushioned landing craft
LCU	Utility landing craft

LHA	Hull designation for U.S. Navy amphibious assault ship general purpose
LHD	Hull designation for U.S. Navy amphibious assault ship multipurpose
LOGIR	Low-Cost Guided Imaging Rocket
LPH	Hull designation for U.S. Navy amphibious assault ship helicopter
MACC	Marine Air Command and Control System
MAGTF	Marine air-ground task force
MALSP	Marine Aviation Logistics Support Program
MMT	Multimission <i>Tomahawk</i>
MV	Motor vessel
NAE	Naval Aviation Enterprise
NCIP	Naval Aviation Enterprise capabilities-based assessment integrated process
NGJ	Next Generation Jammer
P3I	Pre-planned product improvement
POM	Program objective memorandum
QPT	Qualified proficient technician
S&T	Science and technology
SDB	Small-Diameter Bomb
SEAL	Sea-air-land
SLAM-ER	Standoff Land Attack Missile - Expanded Response
T-HA	Hull designation for U.S. Navy hospital ship
UAS	Unmanned aircraft system
UCAS	Unmanned Combat Air System
UCAS-D	Unmanned Combat Air System - Demonstration
VAQ	Electronic attack squadron
VFA	Strike-fighter squadron
VMM	Marine medium tilt-rotor squadron
VP	Patrol squadron
VTOL	Vertical takeoff and landing
V/STOL	Vertical/short takeoff and landing





APPENDIX B

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