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THE SECRETARY OF DEFENSE
WASHINGTON, D.C. 20301

FY-80

Navy APDM

August 21, 1978

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MEMORANDUM FOR THE SECRETARY OF THE NAVY

SUBJECT: Amended Program Decision Memorandum for Department of the Navy (U)

(U) I have given careful consideration to the issues raised in your memorandum of August 7, 1978 regarding the decisions in the Program Decision Memoranda (PDMs) of July 25, 1978.

(U) I approve the program designated in the Department of the Navy Program Objective Memorandum (POM) submitted on May 23, 1978 with the specific changes identified in the PDM of July 25, as amended below in consideration of Department of the Navy reclamaas.

(U) I am sending a summary of our program development and review process thus far to the President for review. I expect to give you guidance shortly as to how the Decremental, Basic, and Enhanced programs should be used to develop a final FY 80-84 program and the FY 80 budget submission.

I. STRATEGIC FORCES

(S) A. MK-500 Evader MARV. At the Enhanced level, develop those elements necessary to sustain a program from which an IOC may be achieved in 3 1/2 years. At all levels, include demonstration of the variable step trim nose concept.

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II. THEATER NUCLEAR FORCES

(U) A. Nuclear Harpoon. The Under Secretary of Defense for Policy will conduct a comprehensive policy review of Navy theater nuclear weapons. He will provide interim guidance in the FY 81-85 Consolidated Guidance and final study results by March 15, 1979.

III. GENERAL PURPOSE FORCES

(U) A. Navy Surface Shipbuilding Program. There is no change to the PDM decision. Cost and manpower adjustments are shown in the appendices. Support personnel have been added to reconcile this issue with the overall reduction of active end-strength at the Decrement level.

(S) B. CAPTOR Mine. The funding profile requested in your reclama is accepted. Observe PDM guidance on DCP update and FOT&E planning. Continue production at the rate of 10 weapons per month until FY 77 funds are exhausted. If FOT&E is successful, seek DSARC approval to commence build-up to full scale production in FY 80. If FOT&E is unsuccessful, return the program to engineering development.

(S) C. Anti-Ship Ordnance and Ship Modification Program. At the Basic and Enhanced levels, program Tomahawk installation in about 15 surface ships and 33 SSNs.

(U) D. Major Caliber Light Weight Gun (MCLWG). There is no change in the PDM decision. Cost adjustments are shown in the appendices.

(S) E. AV-8B. Carry out a comparative operational test and evaluation of the AV-8B and F/A-18.

(U) F. EA-6B. There is no change in the PDM decision concerning procurement of aircraft. Cost changes for procurement of additional pods and other adjustments are shown in the appendices.

(S) G. Air-to-Air Missiles. At the Decrement and Basic levels, procure the following quantities of air-to-air missiles:

	<u>FY 80</u>	<u>FY 81</u>	<u>FY 82</u>	<u>FY 83</u>	<u>FY 84</u>
AIM-7F	240	300	300	365	365
AIM-9L	320	320	220	370	500
AIM-54	180	180	180	180	180

At the Enhanced level, procure the following quantities:

	<u>FY 80</u>	<u>FY 81</u>	<u>FY 82</u>	<u>FY 83</u>	<u>FY 84</u>
AIM-7F	264	320	320	365	365
AIM-9L	380	415	285	385	760
AIM-54	216	216	240	240	240

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(U) H. NATO AEW&C Manpower. At all levels, program to provide anticipated U.S. manpower required to support the U.S. share of NATO Airborne Early Warning and Control System (AEW&C).

(U) I. NATO AEW&C Offset. At all levels, provide manpower offsets for the NATO AEW&C requirement.

(U) J. CAPTOR Offset. At all levels, reduce funding in the MK-46 NEARTIP program by no more than \$10M to partially offset funding increases in the CAPTOR program.

IV. COMMUNICATIONS, COMMAND AND CONTROL

(U) A. Advanced Self Protective Jammer (ASPJ). There is no change in the PDM decision. Cost adjustments are shown in the appendices.

(U) B. Fleet Tactical Communications. Your reclama is accepted. At all levels, increase funding in FY 80-81 and decrease it in FY 83 to match procurement of UHF transceivers to ship overhaul and restricted availability schedules.

(S) C. Communications Security. At all levels, cancel additional funding provided in the PDM for ANDVT, KYK-13, KYX-15, TRI-TAC, and a portion of the Guardsman program.

(U) D. Jam Resistant Secure Communications (JRSC). There is no change in the PDM decision. Cost adjustments are shown in the appendices.

(U) E. T&CCP O&M Growth. Your reclama is accepted. At all levels, restore funding to support the requirements of OSD directed changes and the individual profiles of other critical programs.

V. RESEARCH AND DEVELOPMENT

~~(U) The RDT&E funding profiles shown below are approved for planning purposes. They include the funding impact of all R&D decisions at the Decremental, Basic, and Enhanced levels.~~

RDT&E FUNDING (TOA \$M)

	<u>FY 80</u>	<u>FY 81</u>	<u>FY 82</u>	<u>FY 83</u>	<u>FY 84</u>
Decremental Program	4229	3952	4029	4419	5403
Basic Program	4878	4816	5105	5900	7015
Enhanced Program	5281	5261	5592	6344	7315

(U) A. Physical Security Equipment. There is no change in the PDM decision. Cost adjustments are shown in the appendices.

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(U) B. RDT&E. At the Decrement level, program additional funds for RDT&E.

(U) C. Other Actions. Approved guidance for other research and development actions will be provided by OUSDR&E for all levels.

VI. INTELLIGENCE

(U) Make adjustments to the Decrement, Basic and Enhanced levels as specified in the Intelligence Amended PDM.

VII. LOGISTICS AND MANPOWER

(U) A. Naval Reserve Strength. Manpower adjustments needed to correct an error in the PDM selected reserve end-strength are shown in the appendices.

(U) B. Material Sustainability. At all levels, procure 23,500 rounds of 155mm ADAM ammunition in FY 80. Also, increase USMC ground ammunition to be consistent with OSD-validated requirements to support the Marine Corps in a 60-day NATO conflict at the Decrement and Basic levels and a 90-day NATO conflict at the Enhanced level.

(U) C. Wartime Manpower Requirements and Assets. Wartime manpower objectives established in the PDM will only be used pending approval of rates developed in the sustainability study.

(U) D. Recruiting Resources. At all levels, program funds to recruit the same percentage of the male high school graduating classes in FY 80-84 as in the FY 79 budget plan.

(U) E. Direct-Hire Civilian Manpower. Program total direct-hire strength at the Decrement level at least 3.3% lower than the Basic level. Realistic estimates of civilian strength reductions from conversions to contract may be included as part of this decrement.

(U) F. AFHPSP Scholarships for Non-Physician Health Professionals. Return to the POM program.

VIII. PAY AND PRICE CHANGES

(U) A. Pay and Price Increases. Adjust funding at all levels to reflect revised estimates.

IX. SUPPORT TO DEFENSE AGENCIES AND DEFENSE-WIDE PROGRAMS

(U) A. Defense Intelligence Agency (DIA). Adjust support to DIA as shown in the appendices.

(U) B. National Security Agency (NSA). Adjust support to NSA as shown in the appendices.

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OTHER COMMENTS

(U) Approved TOA and manpower changes that are to be used to implement the specified program changes, are given in Appendices A, B, and C.

(U) The budget to be submitted on September 29, 1978 and the Five-Year Defense Program (FYDP) to be updated on October 13, should include these decisions and their associated cost and manpower impacts, as reflected in the Appendices.

Harold Brown

Appendices

Appendix A - Decrement Program

TABLE 1 TOA
TABLE 2 Active Military End-Strength
TABLE 3 Reserve Component End-Strength
TABLE 4 Civilian End-Strength

Appendix B - Basic Program

TABLE 1 TOA
TABLE 2 Active Military End-Strength
TABLE 3 Reserve Component End-Strength
TABLE 4 Civilian End-Strength

Appendix C - Enhanced Program

TABLE 1 TOA
TABLE 2 Active Military End-Strength
TABLE 3 Reserve Component End-Strength
TABLE 4 Civilian End-Strength

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cc: Secretary of the Army
Secretary of the Air Force
Chairman of the Joint Chiefs of Staff
Under Secretaries of Defense
Assistant Secretaries of Defense
Assistant to the Secretary of Defense
Directors of Defense Agencies

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