

8

Q

NSWC MP 85-310

AD-A164 428

ROSTER OF NSAP FIELD TEAM MEMBERS FISCAL YEARS 1971-1986

BY JOAN WITTE, McMILLAN SCIENCE ASSOCIATES
FOR NAVAL SURFACE WEAPONS CENTER

5 AUGUST 1985

DTIC
ELECTE
FEB 21 1986
S D
D

Approved for public release. distribution is unlimited.

DTIC FILE COPY



NAVAL SURFACE WEAPONS CENTER

Dahlgren, Virginia 22448-5000 • Silver Spring, Maryland 20903-5000

86 2 21 008

UNCLASSIFIED

SECURITY CLASSIFICATION OF THIS PAGE (When Data Entered)

REPORT DOCUMENTATION PAGE		READ INSTRUCTIONS BEFORE COMPLETING FORM
1. REPORT NUMBER NSWC MP 85-310	2. GOVT ACCESSION NO. <i>AD-A164428</i>	3. RECIPIENT'S CATALOG NUMBER
4. TITLE (and Subtitle) ROSTER OF NSAP FIELD TEAM MEMBERS FISCAL YEARS 1971-1986		5. TYPE OF REPORT & PERIOD COVERED Final; FY 71-86
		6. PERFORMING ORG. REPORT NUMBER MSA-FCR-35B-NSAP
7. AUTHOR(s) Joan Witte		8. CONTRACT OR GRANT NUMBER(s) N60921-84-M-6446
9. PERFORMING ORGANIZATION NAME AND ADDRESS McMillan Science Associates, Inc. 1100 Glendon Avenue, Suite 901 Los Angeles, CA 90024		10. PROGRAM ELEMENT, PROJECT, TASK AREA & WORK UNIT NUMBERS 25658N 62766N
11. CONTROLLING OFFICE NAME AND ADDRESS Naval Surface Weapons Center (Code D23) 10901 New Hampshire Avenue Silver Spring, MD 20910-5000		12. REPORT DATE 5 August 1985
		13. NUMBER OF PAGES 131
14. MONITORING AGENCY NAME & ADDRESS (if different from Controlling Office)		15. SECURITY CLASS. (of this report) UNCLASSIFIED
		15a. DECLASSIFICATION/DOWNGRADING SCHEDULE NA
16. DISTRIBUTION STATEMENT (of this Report) Approved for public release; distribution is unlimited.		
17. DISTRIBUTION STATEMENT (of the abstract entered in Block 20, if different from Report)		
18. SUPPLEMENTARY NOTES		
19. KEY WORDS (Continue on reverse side if necessary and identify by block number) Navy Science Assistance Program NSAP NSAP Field Team Members Director of Navy Laboratories <i>(Navy Science Assistance Program)</i>		
20. ABSTRACT (Continue on reverse side if necessary and identify by block number) This roster lists all NSAP field team members since program inception, in 1970, through Fiscal Year 1986. The roster is provided for general information. It demonstrates the extent to which NSAP has exposed career personnel from the Navy laboratories to Navy and Marine Corps operations and indicates where these experiences have led them.		

DD FORM 1473
1 JAN 73

EDITION OF 1 NOV 65 IS OBSOLETE
S/N 0102-LF-014-6601

UNCLASSIFIED

SECURITY CLASSIFICATION OF THIS PAGE (When Data Entered)

FOREWORD

This roster of present and former members of the Navy Science Assistance Program (NSAP) field team is provided for general information. It demonstrates the extent to which NSAP has exposed career personnel from the Navy laboratories to Navy and Marine Corps operations and indicates where these experiences have led them.

Approved by:



Samuel W. Marshall, Director
Navy Science Assistance Program

Accession For	
NTIS CRA&I	<input checked="" type="checkbox"/>
DTIC TAB	<input type="checkbox"/>
Unannounced	<input type="checkbox"/>
Justification	
By	
Distribution	
Availability Codes	
Dist	Avail and/or Special
A-1	

PREFACE

This roster lists all NSAP field team members since program inception, in 1970, through Fiscal Year 1986.

Members are grouped according to their home laboratories at time of initial NSAP deployment. Where laboratory names have changed, the current names of the laboratories are used. An index and acronym list are provided for easy reference.

Readers are encouraged to provide updates and corrections to this roster. Changes should be forwarded to the following address:

Officer in Charge
White Oak Laboratory
Naval Surface Weapons Center Detachment
Attn: NSAP Office, Code D23
10901 New Hampshire Avenue
Silver Spring, MD 20903-5000

The author extends her thanks to all the NSAP field team members, laboratory coordinators and Program Directors, past and present, whose cooperation made it possible to compile this roster and whose insightful comments proved so valuable to the project.

CONTENTS

APPLIED RESEARCH LABORATORY	1
DAVID W. TAYLOR NAVAL SHIP RESEARCH AND DEVELOPMENT CENTER	3
NAVAL AIR DEVELOPMENT CENTER	9
NAVAL AIR TEST CENTER	17
NAVAL COASTAL SYSTEMS CENTER	19
NAVAL OCEANOGRAPHIC OFFICE	25
NAVAL OCEAN RESEARCH AND DEVELOPMENT ACTIVITY	27
NAVAL OCEAN SYSTEMS CENTER	29
NAVY PERSONNEL RESEARCH AND DEVELOPMENT CENTER	45
NAVAL RESEARCH LABORATORY	47
NAVAL SURFACE WEAPONS CENTER	49
NAVAL TRAINING SYSTEMS CENTER	69
NAVAL UNDERWATER SYSTEMS CENTER	71
NAVAL WEAPONS CENTER	93
PACIFIC MISSILE TEST CENTER	105
NOMENCLATURE	107
INDEX	111

APPLIED RESEARCH LABORATORY

Name: **Janota, Claus P. (Dr.)**

Field Team Position(s)/Dates of Service: NSAP Consultant to COMSUBPAC
(Sub Systems)
FY 81-82

Specialty: Acoustics.

Job/Position Immediately Prior to NSAP Field Assignment: Systems Analyst, ARL.

Current Job/Position: Group Leader for Simulation and Analysis, ARL.

Current Address: Applied Research Laboratory
P.O. Box 30
Attn: Claus Janota
State College, PA 16804

Current Telephone: Commercial: (814) 863-4117. Autovon: Not Applicable.

Electronic Mailbox: Not Applicable.

Accession For	
NTIS CRA&I	<input checked="" type="checkbox"/>
DTIC TAB	<input type="checkbox"/>
Unannounced	<input type="checkbox"/>
Justification	
By	
Distribution /	
Availability Codes	
Dist	Avail and/or Special
A-1	



NSWC MP 85-310

DAVID W. TAYLOR NAVAL SHIP RESEARCH AND DEVELOPMENT CENTER

Name: Chiu, Richard (Dr.)

**Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMSECONDFLT
FY 84**

Specialty: Naval Architecture.

**Job/Position Immediately Prior to NSAP Field Assignment: Supervisory Naval Architect,
Surface Ship Division, Structures
Department, DTNSRDC.**

**Current Job/Position: Supervisory Naval Architect, Surface Ship Division, Structures
Department, DTNSRDC.**

**Current Address: Commander
David Taylor Naval Ship Research and Development Center
Attn: Code 1730.1/Chiu
Bethesda, MD 20084-5000**

Current Telephone: Commercial: (202) 227-1757. Autovon: 287-1757.

Electronic Mailbox: Not Applicable.

Name: Emberger, Charles E. (Mr.)

**Field Team Position(s)/Dates of Service: NSAP Science Advisor to CG MCDEC
FY 85-86**

Specialty: Operations research analysis.

**Job/Position Immediately Prior to NSAP Field Assignment: Fleet Liaison Officer for Logistics,
Code 1870.1, DTNSRDC.**

Current Job/Position: NSAP Science Advisor to CG MCDEC.

**Current Address: C. E. Emberger (Code D063)
Science Advisor
Development Center, MCDEC
Quantico, VA 23134**

Current Telephone: Commercial: (703) 640-2413/2447. Autovon: 278-2413/2447.

Electronic Mailbox: nsapmcdc@dtrc or emberger@dtrc

Name: Folb, Reece (NMI) (Mr.)

**Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMOPTEVFOR
FY 79**

**Specialty: Towed systems: salvage towing, towed mine countermeasures, towed sonar systems,
towed communication systems.**

**Job/Position Immediately Prior to NSAP Field Assignment: Head, Towed Systems Branch,
Ship Performance Department,
DTNSRDC.**

Current Job/Position: Head, Towed Systems Branch, Ship Performance Department, DTNSRDC.

**Current Address: Commander
David Taylor Naval Ship Research and Development Center
Attn: Code 1541/Folb
Bethesda, MD 20084-5000**

Current Telephone: Commercial: (202) 227-1265/1344/1604. Autovon: 287-1265/1344/1604.

Electronic Mailbox: Not Applicable.

David W. Taylor Naval Ship Research and Development Center, Continued.

Name: Ford, Roger P. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Consultant to COMNAVSURFLANT
(Surface Systems)
FY 83-84

Specialty: Surface ship systems; anti-submarine warfare.

Job/Position Immediately Prior to NSAP Field Assignment: Type Command Coordinator,
Fleet Support Office, DTNSRDC.

Current Job/Position: Manager, Surface Ship Silencing Program, DTNSRDC.

Current Address: Commander

David Taylor Naval Ship Research and Development Center

Attn: Code 1920.2/Ford

Bethesda, MD 20084-5000

Current Telephone: Commercial: (202) 227-1320. Autovon: 287-1320.

Electronic Mailbox: Not Applicable.

Name: Gore, Jerry L. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMOPTEVFOR
November 1973 - September 1974
VLAP Rep 1967, 1968

Specialty: Advanced ships and crafts; planing hulls; silencing; combatant craft.

Job/Position Immediately Prior to NSAP Field Assignment: Technical Manager, Navy Special
Warfare Craft Program, DTNSRDC.

Current Job/Position: Manager, Advanced Ship Development Program, Naval Sea Systems
Command.

Current Address: Department of the Navy

Naval Sea Systems Command

Office of Research and Development

Ship Design and Research Directorate

Attn: Mr. Jerry L. Gore

Washington, DC 20362-5101

Current Telephone: Commercial: (202) 692-0128/0043. Autovon: 222-0128/0043.

Electronic Mailbox: Not Applicable.

Name: Martin, C. Joseph (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMNAVAIRLANT
FY 81-82

Specialty: Aerospace engineering; anti-air warfare; naval force projection.

Job/Position Immediately Prior to NSAP Field Assignment: Head, New Vehicles Office,
DTNSRDC

Current Job/Position: Staff Specialist for Anti-Air Warfare and Naval Projection, OUSDR&E.

Current Address: Office of the Secretary of Defense

OUSDR&E/TWP/Naval Warfare Mobility

The Pentagon, Room 3D1048

Washington, DC 20301

Current Telephone: Commercial: (202) 695-6394. Autovon: 225-6394.

Electronic Mailbox: jmartin@usc-isi (but reads mail quite infrequently)

David W. Taylor Naval Ship Research and Development Center, Continued.

Name: Myers, Thomas E. (Mr.)

**Field Team Position(s)/Dates of Service: NSAP Science Advisor to CINCLANTFLT
FY 84-85**

Specialty: General engineering.

**Job/Position Immediately Prior to NSAP Field Assignment: Supervisory General Engineer;
Head, Resource Planning Office,
DTNSRDC.**

Current Job/Position: Operations Research Analyst, Warfare Analysis Office, DTNSRDC.

**Current Address: Commander
David Taylor Naval Ship Research and Development Center
Attn: Code 1203/Myers
Bethesda, MD 20084-5000**

Current Telephone: Commercial: Unknown. Autovon: Unknown.

Electronic Mailbox: myers@dtrc.

Name: Pifer, Barry G. (Mr.)

**Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMNAVFORKOREA
October 1972 - May 1974
VLAP Rep, 1968**

**Specialty: Naval warfare, weapons acquisition management, fleet support and field operations
management, international technology transfer.**

**Job/Position Immediately Prior to NSAP Field Assignment: Special Assistant to Department
Head, Hydrodynamics Department,
for High-Speed Hydrodynamics,
DTNSRDC.**

Current Job/Position: Head, Mine Systems Office, NAVSWC.

**Current Address: Officer in Charge
White Oak Laboratory
Naval Surface Weapons Center Detachment
Attn: Code U07/Pifer
10901 New Hampshire Avenue
Silver Spring, MD 20903-5000.**

Current Telephone: Commercial: (202) 394-1245. Autovon: 290-1245.

Electronic Mailbox: Not Applicable.

David W. Taylor Naval Ship Research and Development Center, Continued.

Name: Ploe, Robert J. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMOPTEVFOR
FY 80-81

Specialty: Amphibious warfare; logistics.

Job/Position Immediately Prior to NSAP Field Assignment: Branch Head, Logistics Division,
DTNSRDC.

Current Job/Position: Head, Logistics Fleet Support Office, Logistics Division.

Current Address: Commander

David Taylor Naval Ship Research and Development Center
Attn: Code 1870/Ploe
Bethesda, MD 20084-5000

Current Telephone: Commercial: (202) 227-1302 [Leave msg at (202) 227-1362]

Autovon: 287-1302 [Leave msg at 287-1362]

Electronic Mailbox: Not Applicable.

Name: Pulos, John G. (Dr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMOPTEVFOR
FY 75

Specialty: Ship vulnerability/survivability; problem solving in general weapons systems.

Job/Position Immediately Prior to NSAP Field Assignment: Head, Warfare Analysis Group,
DTNSRDC.

Current Job/Position: Senior Consultant for NKF Engineering, Inc.

Current Address: (home)

Dr. John G. Pulos
11526 Pine Cone Court
Reston, VA 22091

Current Telephone: Commercial: (703) 476-4992 (home); (703) 442-8900 (work).

Autovon: Not Applicable.

Electronic Mailbox: Not Applicable.

Name: Rich, Harry L. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMNAVFORKOREA
October 1971 - October 1972

Specialty: Physics; structures; shock.

Job/Position Immediately Prior to NSAP Field Assignment: Head, Shock Branch, Structures
Department, DTNSRDC.

Current Job/Position: Consultant for NKF Engineering, Inc.

Current Address: (home)

Mr. Harry L. Rich
6765 Brigadoon Drive
Bethesda, MD 20817

Current Telephone: Commercial: (301) 229-6236 (home); (703) 442-8900 (work).

Autovon: Not Applicable.

Electronic Mailbox: Not Applicable.

David W. Taylor Naval Ship Research and Development Center, Continued.

Name: Rousseau, David G. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Consultant to CINCPACFLT
(Fleet Maintenance)
FY 85-86

Specialty: Aerospace engineering.

Job/Position Immediately Prior to NSAP Field Assignment: Technical Head, PHALANX
Expendable Soft Target (PEST)
Project, DTNSRDC.

Current Job/Position: NSAP Consultant to CINCPACFLT (Fleet Maintenance).

Current Address: CINCPACFLT

Box 43

Pearl Harbor, HI 96860

Attn: David Rousseau, Code 43X

Current Telephone: Commercial: (808) 471-0439/3992. Autovon: Not Applicable.

Electronic Mailbox: rousseau@dtrc or nsapmain@dtrc

Name: Spurway, Jesse

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMNAVSURFLANT
FY 77

Deceased.

Name: Sulit, Robert A. [Capt., USN Reserve (Ret'd)]

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMNAVSURFPAC
FY 78-79
NSAP Consultant to COMNAVSURFPAC
(Materials)
FY 80-81

Specialty: Operations research analysis; materials science.

Job/Position Immediately Prior to NSAP Field Assignment: Head, Operations Research
Division, DTNSRDC.

Current Job/Position: Technical Director for Corrosion Engineering, Integrated Systems
Analysts, Inc.

Current Address: (home)

Capt. Robert A. Sulit, USN Reserve (Ret'd.)

13203 Portofino Drive

Del Mar, CA 92014

Current Telephone: Commercial: (619) 481-7845 (home); (619) 474-8174 (work).

Autovon: Not Applicable.

Electronic Mailbox: Not Applicable.

David W. Taylor Naval Ship Research and Development Center, Continued.

Name: Tompkins, Ronald W. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Lab Rep to COMSEVENTHFLT
(Surface Systems)
FY 78

Specialty: Anti-submarine warfare; active sonar systems.

Job/Position Immediately Prior to NSAP Field Assignment: Laboratory Coordinator for
Surface Ship Silencing R&D
Programs, DTNSRDC.

Current Job/Position: Program Officer for Active Sonar Classification, NUSC.

Current Address: Officer in Charge
New London Laboratory
Naval Underwater Systems Center
Attn: Code 33A
New London, CT 06320

Current Telephone: Commercial: (203) 440-5866. Autovon: 636-5866.

Electronic Mailbox: Not Applicable.

Name: Willner, Abner R. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMNAVFORKOREA
FY 76

Specialty: Metallurgy; materials engineering; protection systems.

Job/Position Immediately Prior to NSAP Field Assignment: Head, Ship Protection Air and
Surface Branch, DTNSRDC.

Current Job/Position: Rehired Annuitant, Technical Scientist/Advisor, Fleet Liaison,
DTNSRDC.

Current Address: (home)
Mr. Abner R. Willner
6310 Marjory Lane
Bethesda, MD 20817

Current Telephone: Commercial: (301) 229-5169 (home); (301) 227-1744 (work).
Autovon: 287-1744.

Electronic Mailbox: Not Applicable.

NAVAL AIR DEVELOPMENT CENTER

Name: Borriello, Frank F. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMNAVAIRLANT
FY 79-80

Specialty: Mechanical engineering; aircraft structural design.

Job/Position Immediately Prior to NSAP Field Assignment: Program Manager of a ship
structures program, NADC.

Current Job/Position: Lecturer and Assistant to the Department Head, Mechanical
Engineering Department, Drexel University.

Current Address: (home)
Mr. Frank F. Borriello
232 Indian Rock Drive
Springfield, PA 19064

Current Telephone: Commercial: (215) 543-3306 (home); (215) 895-2298 (work).
Autovon: Not Applicable.

Electronic Mailbox: Not Applicable.

Name: Bromberger, Richard A. (Dr.)

Field Team Position(s)/Dates of Service: NSAP Roving Lab Rep
(Human Factors)
FY 80

NSAP Consultant to CINCLANTFLT
(Human Factors)
FY 81

Specialty: Human factors; experimental psychology.

Job/Position Immediately Prior to NSAP Field Assignment: Engineering Psychologist, NADC.

Current Job/Position: Supervisory Engineering Psychologist, NADC.

Current Address: Commander
Naval Air Development Center, Code 602A/Bromberger
Warminster, PA 18974

Current Telephone: Commercial: (215) 441-2891. Autovon: 441-2891.

Electronic Mailbox: Not Applicable.

Name: Carter, Glenn C. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Lab Rep to CTF 67/69
FY 74

Specialty: Naval warfare analysis.

Job/Position Immediately Prior to NSAP Field Assignment: Operations Research Analyst,
NADC.

Current Job/Position: Operations Research Analyst, NADC.

Current Address: Commander
Naval Air Development Center, Code 201/Carter
Warminster, PA 18974

Current Telephone: Commercial: (215) 441-2622. Autovon: 441-2622.

Electronic Mailbox: carter@nadc

Naval Air Development Center, Continued.

Name: Castaldi, Thomas (NMI) (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to CINCLANTFLT
FY 78

Specialty: Warfare analysis; anti-submarine warfare.

Job/Position Immediately Prior to NSAP Field Assignment: Branch Head, Acoustic Signal
Processing Branch, Processing
Division, Avionics Technical
Directorate, NADC.

Current Job/Position: Director, Systems Directorate, NADC.

Current Address: Commander
Naval Air Development Center, Code 20/Castaldi
Warminster, PA 18974

Current Telephone: Commercial: (215) 441-2294. Autovon: 441-2294.

Electronic Mailbox: castaldi@nadc

Name: Greco, Anthony J. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Lab Rep to COMTHIRDFLT
FY 72

Specialty: Weapons systems analysis, especially anti-submarine weapons.

Job/Position Immediately Prior to NSAP Field Assignment: Weapons System Analyst, NADC.

Current Job/Position: Weapons Analyst, Planning, NAVMAR, Inc.

Current Address: Mr. Anthony J. Greco
NAVMAR, Inc.
65 West Street Road, Suite C206
Warminster, PA 18974

Current Telephone: Commercial: (215) 672-3227. Autovon: Not Applicable.

Electronic Mailbox: Not Applicable.

Name: Hess, John R. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMCRUDESANT
FY 74

Specialty: Aerospace engineering.

Job/Position Immediately Prior to NSAP Field Assignment: Program Manager, Development/
Design of Weapon-Launching
Equipment for Naval Aircraft,
Field Activity, NADC.

Current Job/Position: Retired.

Current Address: (home)
Mr. John R. Hess
3622 Buttonwood Drive
Doylestown, PA 18901

Current Telephone: Commercial: (215) 348-2329 (home). Autovon: Not Applicable.

Electronic Mailbox: Not Applicable.

Naval Air Development Center, Continued.

Name: Iatesta, John J. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Lab Rep to COMSIXTHFLT
FY 77

Specialty: Anti-submarine warfare.

Job/Position Immediately Prior to NSAP Field Assignment: A manager within the Anti-Submarine Warfare Office at NADC.

Current Job/Position: Consultant with Logistics Management Engineering, working mostly with NADC on Life Support Systems.

Current Address: Mr. John J. Iatesta
Logistics Management Engineering
31 North York Road
Hatborough, PA 19040

Current Telephone: Commercial: (215) 675-5635 (home); (215) 443-5385 (work).
Autovon: Not Applicable.

Electronic Mailbox: Not Applicable.

Name: Koos, Edward E. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Lab Rep to CG MCTSSA
FY 75

NSAP Science Advisor to CG MCTSSA
FY 76

Specialty: Airborne radars; airborne electronic warfare.

Job/Position Immediately Prior to NSAP Field Assignment: Acting Superintendent, Radar Division, NADC.

Current Job/Position: Head, Airborne Electronic Warfare Systems Branch, NRL.

Current Address: Naval Research Laboratory
Attn: Code 5730/Koos
Washington, DC 20375

Current Telephone: Commercial: (202) 767-3089/2081. Autovon: 297-3089/2081.

Electronic Mailbox: Not Applicable.

Name: Leavens, Joseph

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMNAVAIRPAC
FY 81-82

Deceased.

Naval Air Development Center, Continued.

Name: McCarty, Albert M. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Lab Rep to CTF 67
FY 76

Specialty: Anti-submarine warfare; tactical warfare; operations research analysis.

Job/Position Immediately Prior to NSAP Field Assignment: Operations Research Analyst,
NADC.

Current Job/Position: Operations Research Analyst, NADC.

Current Address: Commander

Naval Air Development Center, Code 2031/McCarty
Warminster, PA 18974

Current Telephone: Commercial: (215) 441-1764/1000. Autovon: 441-1764/1000.

Electronic Mailbox: Not Applicable.

Name: McFadden, Joseph M. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Lab Rep to COMNAVAIRLANT
FY 72-73

Specialty: Displays; program management.

Job/Position Immediately Prior to NSAP Field Assignment: Display Systems Engineer, NADC.

Current Job/Position: S-3B Project Engineer, NADC.

Current Address: Commander

Naval Air Development Center, Code 1S21/McFadden
Warminster, PA 18974

Current Telephone: Commercial: (215) 441-1781. Autovon: 441-1781.

Electronic Mailbox: Not Applicable.

Name: McGlynn, Albert Jerome ("Jerry") (Mr.)

Field Team Position(s)/Dates of Service: NSAP Lab Rep to COMTHIRDFLT
FY 75-76

Specialty: Tactical air warfare.

Job/Position Immediately Prior to NSAP Field Assignment: Operations Research Analyst,
NADC.

Current Job/Position: Operations Research Analyst; Systems Design Leader for Tactical
Air Warfare Programs, Acting Branch Head, NADC.

Current Address: Commander

Naval Air Development Center, Code 2031/McGlynn
Warminster, PA 18974

Current Telephone: Commercial: (215) 441-1788. Autovon: 441-1788.

Electronic Mailbox: Not Applicable.

Naval Air Development Center, Continued.

Name: Madera, Anthony J. (Mr.)

**Field Team Position(s)/Dates of Service: NSAP Lab Rep to COMTHIRDFLT
August 1972 - November 1973**

Specialty: Acoustic sensors.

**Job/Position Immediately Prior to NSAP Field Assignment: Head, Special Projects Branch,
NADC.**

**Current Job/Position: Senior Technical Consultant, Sensor and Avionics Technology
Division, NADC.**

**Current Address: Commander
Naval Air Development Center, Code 30D/Madera
Warminster, PA 18974**

Current Telephone: Commercial: (215) 441-3127. Autovon: 441-3127.

Electronic Mailbox: Not Applicable.

Name: Mickus, Anthony E. (Mr.)

**Field Team Position(s)/Dates of Service: NSAP Science Advisor to CINCPACFLT
FY 83-85**

Specialty: Operations analysis.

**Job/Position Immediately Prior to NSAP Field Assignment: Operations Research Analyst,
NADC.**

Current Job/Position: In transition at NADC.

**Current Address: Commander
Naval Air Development Center, Attn. A. E. Mickus
Warminster, PA 18974**

Current Telephone: Commercial: (215) 441-1821. Autovon: 441-1821.

Electronic Mailbox: Not Applicable.

Name: Picard, Salvatore R. (Mr.)

**Field Team Position(s)/Dates of Service: NSAP Lab Rep to COMTHIRDFLT
FY 74**

Specialty: Anti-submarine warfare; command and control.

**Job/Position Immediately Prior to NSAP Field Assignment: Deputy Program Manager,
Airborne Towed Array Sonar
System (AIRTASS), NADC.**

Current Job/Position: NSAP Coordinator, NADC.

**Current Address: Commander
Naval Air Development Center, Code 70311/Picard
Warminster, PA 18974**

Current Telephone: Commercial: (215) 441-1814. Autovon: 441-1814.

Electronic Mailbox: nsapnadc@dtrc and nsap@nadc

Naval Air Development Center, Continued.

Name: Preston, Roy J. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Lab Rep to CTF 67/69
FY 72-73

Specialty: Anti-submarine warfare.

Job/Position Immediately Prior to NSAP Field Assignment: Staff Engineer, On-site at Naval
Air Systems Command, P-3
Program Office, for NADC.

Current Job/Position: NADC Science and Technology Representative to CTF 66.

Current Address: Preston, Roy J.
CTF 66 Box 2
FPO NY 09521

Current Telephone: Commercial: 011-39-81-724-4107/4767. Autovon: Not Applicable.
Electronic Mailbox: Not Applicable.

Name: Roeser, Erwin P. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMNAVSURFLANT
FY 82

Specialty: Structures and airframes; corrosion control; oblique wing aircraft.

Job/Position Immediately Prior to NSAP Field Assignment: Coordinator Contact, Fleet
Support Office, NADC.

Current Job/Position: Member, Special Projects Office, Airship Battlegroup Augmentation
Program; also, Navy Applications Representative, Joint NASA/Navy
Oblique Wing Research Aircraft, Special Projects Branch, NADC.

Current Address: Commander
Naval Air Development Center, Code 609/Roeser
Warminster, PA 18974

Current Telephone: Commercial: (215) 441-1959. Autovon: 441-1959.
Electronic Mailbox: Set-up of link currently in progress.

Name: Saitta, Michael J. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Lab Rep to CTF 67/69
FY 75

Specialty: Computer system design.

Job/Position Immediately Prior to NSAP Field Assignment: Project Engineer, Tactical
Support Center, NADC.

Current Job/Position: Supervisory Electronics Engineer, Systems Design Division, Systems
Directorate, NADC.

Current Address: Commander
Naval Air Development Center, Code 203/Saitta
Warminster, PA 18974

Current Telephone: Commercial: (215) 441-3168. Autovon: 441-3168.
Electronic Mailbox: Set-up of link currently in progress.

Naval Air Development Center, Continued.

Name: Scott, Robert J. (Mr.)

**Field Team Position(s)/Dates of Service: NSAP Lab Rep to COMSEVENTHFLT
FY 76**

Specialty: Airborne anti-submarine warfare.

**Job/Position Immediately Prior to NSAP Field Assignment: Electronic Engineer, Acoustics
Development Division, NADC.**

Current Job/Position: Senior Program Manager, General Atronics Division, Magnavox.

**Current Address: Magnavox
Attn: Mr. Robert J. Scott
1200 E. Mermaid Lane
Philadelphia, PA 19118**

Current Telephone: Commercial: (215) 233-4100. Autovon: Not Applicable.

Electronic Mailbox: Not Applicable.

Name: Slowik, William G. (Mr.)

**Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMNAVAIRPAC
FY 85-86**

Specialty: Systems engineering.

**Job/Position Immediately Prior to NSAP Field Assignment: Head, Combat Systems Readiness
Analysis and Engineering Branch,
NADC.**

Current Job/Position: NSAP Science Advisor to COMNAVAIRPAC.

**Current Address: Commander Naval Air Force, US Pacific Fleet
Attn: Code 016
Naval Air Station North Island
San Diego, CA 92135-5100**

Current Telephone: Commercial: (619) 437-6860. Autovon: 951-6860.

Electronic Mailbox: nsapcnap@dtc

Name: Spector, Alvin (NMI) (Mr.)

**Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMNAVAIRLANT
FY 85**

Specialty: Airplane aerodynamics, stability and control.

**Job/Position Immediately Prior to NSAP Field Assignment: Project Manager, Fixed-Wing
Fighter Multipurpose Experimental
(VFMX) Aircraft, NADC.**

**Current Job/Position: Aerodynamic Consultant to the Program Manager, Advanced Weapons
Systems, NADC.**

**Current Address: Commander
Naval Air Development Center, Code 20PO/Spector
Warminster, PA 18974**

Current Telephone: Commercial: (215) 441-2706. Autovon: 441-2706.

Electronic Mailbox: Not Applicable.

Naval Air Development Center, Continued.

Name: Taylor, Robert N. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMNAVAIRLANT
FY 83-84

Specialty: Naval aviation.

Job/Position Immediately Prior to NSAP Field Assignment: Associate Technical Manager
for Vehicle Technology, Naval
Scientist Training and Exchange
Program (NSTEP) OP-987.

Current Job/Position: General Engineer; Acting Principal Projects Officer, NADC.

Current Address: Commander
Naval Air Development Center, Code 409
Warminster, PA 18974

Current Telephone: Commercial: (215) 441-2350. Autovon: 441-2350.

Electronic Mailbox: Not Applicable.

Name: Zaslow, Isadore (NMI) (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to CTF 67/69
FY 76

NSAP Science Advisor to COMSIXTHFLT
FY 77

Specialty: Anti-submarine warfare command, control and communications.

Job/Position Immediately Prior to NSAP Field Assignment: Associate Director, Systems
Analysis and Engineering
Department, NADC.

Current Job/Position: Private consultant since January 1984.

Current Address: (home; however, he travels frequently)
Mr. Isadore Zaslow
171 Windmill Road
Willow Grove, PA 19090

Current Telephone: Commercial: Unavailable. Autovon: Not Applicable.

Electronic Mailbox: Not Applicable.

NAVAL AIR TEST CENTER

Name: Maughlin, Richard K. (Dr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMNAVAIRLANT
FY 86

Specialty: Aviation ordnance.

Job/Position Immediately Prior to NSAP Field Assignment: Chief Engineer, Ordnance
Department, NATC.

Current Job/Position: NSAP Science Advisor to COMNAVAIRLANT.

Current Address: R. Maughlin, Code 009
Science Advisor
Naval Air Force, Atlantic
Norfolk, VA 23511

Current Telephone: Commercial: (804) 444-3689/90/91. Autovon: 564-3689/90/91.

Electronic Mailbox: nsapcnal@dtrc

Name: Mitchell, Gregory N. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Consultant to COMSEVENTHFLT
(Anti-Submarine Warfare)
FY 85-86

Specialty: Anti-submarine warfare.

Job/Position Immediately Prior to NSAP Field Assignment: Electronic Technician, Sea
Control Department, Rotary
Wing Test Directorate, NATC.

Current Job/Position: NSAP Consultant to COMSEVENTHFLT (Anti-Submarine Warfare).

Current Address: Greg Mitchell
COMSEVENTHFLT ASW Consultant
US Seventh Fleet
Box 167
FPO Seattle, WA 98762

Current Telephone: Commercial: 81-468-26-1911, X7359/7620. Autovon: 234-7539/7628.

Electronic Mailbox: nsap7asw@dtrc

Name: Walchli, Richard M. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Consultant to CINCLANTFLT
(Human Factors)
FY 85-86

Specialty: Human factors.

Job/Position Immediately Prior to NSAP Field Assignment: Chief Engineer, Aircrew Systems
Department, Systems Engineering
Test Directorate, NATC.

Current Job/Position: NSAP Consultant to CINCLANTFLT (Human Factors).

Current Address: R. Walchli, Code 04E1
NSAP Consultant
US Atlantic Fleet
Norfolk, VA 23511

Current Telephone: Commercial: (804) 444-6251. Autovon: 564-6251.

Electronic Mailbox: nsaphufa@dtrc

Naval Air Test Center, Continued.

Name: Watters, Daniel M. (Mr.)

**Field Team Position(s)/Dates of Service: NSAP Consultant to COMNAVAIRLANT
(Combat Search and Rescue)
FY 86**

Specialty: Advanced avionics.

**Job/Position Immediately Prior to NSAP Field Assignment: Engineering Technical Specialist,
Advanced Avionics, Aircrew
Systems Department, Systems
Engineering Test Directorate,
NATC.**

**Current Job/Position: NSAP Consultant to COMNAVAIRLANT (Combat Search and
Rescue).**

**Current Address: Mr. Daniel M. Watters
Code HCS-16
NAS Pensacola FL 32508**

Current Telephone: Commercial: (904) 452-2265. Autovon: 922-2265.

Electronic Mailbox: nsapcsar@dtrc

NAVAL COASTAL SYSTEMS CENTER

Name: Anthony, J. Calvin (Mr.)

**Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMPHIBLANT
April 1972 - October 1972**

Specialty: Mine warfare; mine countermeasures.

**Job/Position Immediately Prior to NSAP Field Assignment: Acting Head, Surface Mine
Countermeasures Department,
NCSL.**

Current Job/Position: Retired.

Current Address: Unavailable.

Current Telephone: Unavailable.

Electronic Mailbox: Not Applicable.

Name: Bealor, Jesse Lowry (Mr.)

**Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMINWARCOM
FY 78
(Split tour with Harold Lacey, NCSC)**

Specialty: Airborne mine countermeasures.

**Job/Position Immediately Prior to NSAP Field Assignment: Head, Mine Countermeasures
Mine Hunting Division, NCSL.**

Current Job/Position: Head, Airborne Mine Countermeasures Program Office, NCSC.

**Current Address: Commanding Officer
Naval Coastal Systems Center
Attn: Code 205/Bealor
Panama City, FL 32407**

Current Telephone: Commercial: (904) 234-4878. Autovon: 436-4878.

Electronic Mailbox: Not Applicable.

Name: Buckley, Ted Clark (Mr.)

**Field Team Position(s)/Dates of Service: NSAP Lab Rep to COMPHIBLANT
November 1972 - May 1973**

**Specialty: One of the nation's leading experts in mine countermeasures and amphibious
warfare naval analysis.**

**Job/Position Immediately Prior to NSAP Field Assignment: Operations Research Analyst,
NCSL.**

**Current Job/Position: Associate Technical Director; Head, Warfare Analysis Department,
NCSC.**

**Current Address: Commanding Officer
Naval Coastal Systems Center
Attn: Code 10/Buckley
Panama City, FL 32407**

Current Telephone: Commercial: (904) 234-4200. Autovon: 436-4200.

Electronic Mailbox: Not Applicable.

Naval Coastal Systems Center, Continued.

Name: Crain, Gary W. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMINWARCOM
FY 84-85

Specialty: Mine warfare and acoustic warfare.

Job/Position Immediately Prior to NSAP Field Assignment: Head, Sea Systems Branch,
NCSC.

Current Job/Position: Head, Sea Systems Branch, NCSC.

Current Address: Commanding Officer
Naval Coastal Systems Center
Attn: Code 3240/Crain
Panama City, FL 32407

Current Telephone: Commercial: (904) 234-4183. Autovon: 436-4183.

Electronic Mailbox: Not Applicable.

Name: Crispen, Robert E. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMPHIBPAC
October 1973 - September 1974
NSAP Lab Rep to COMNAVSURFPAC
FY 76
VLAP Science Advisor to Riverine Force
Summer 1968

Specialty: Generalist; civil engineering; operations research analysis.

Job/Position Immediately Prior to (both) NSAP Field Assignments: Operations Research
Analyst, NCSL.

Current Job/Position: Retired.

Current Address: (home)
Mr. Robert E. Crispen
16863 Palmero Drive
San Diego, CA 92128

Current Telephone: Commercial: (619) 485-6287 (home). Autovon: Not Applicable.

Electronic Mailbox: Not Applicable.

Name: Folds, Donald L. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMINWARCOM
FY 80

Specialty: Mine countermeasures.

Job/Position Immediately Prior to NSAP Field Assignment: Head, High Resolution Sonar
Branch, NCSC.

Current Job/Position: Head, Block Program Office (coordinating 6.2 research), NCSC.

Current Address: Commanding Officer
Naval Coastal Systems Center
Attn: Code 401/Folds
Panama City, FL 32407

Current Telephone: Commercial: (904) 234-4472. Autovon: 436-4472.

Electronic Mailbox: Not Applicable.

Naval Coastal Systems Center, Continued.

Name: Hauser, Michael R. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Lab Rep to CG MCDEC
FY 73

NSAP Lab Rep to COMOPTEVFOR
March 1974 - August 1974

Specialty: Operations research; mine countermeasures; amphibious operations.

Job/Position Immediately Prior to NSAP Field Assignment: Operations Research Analyst,
NCSL.

Current Job/Position: Operations Research Analyst, Missions Analysis Branch, NCSC.

Current Address: Commanding Officer
Naval Coastal Systems Center
Attn: Code 1120/Hauser
Panama City, FL 32407

Current Telephone: Commercial: (904) 234-4903. Autovon: 436-4903.

Electronic Mailbox: Not Applicable.

Name: Jasper, Norman H. (Dr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMPHIBPAC
February 1972 - August 1972

Specialty: Dynamics of structures; aeronautical mine countermeasures; torpedo
countermeasures.

Job/Position Immediately Prior to NSAP Field Assignment: Scientific Director, NCSL.

Current Job/Position: Retired.

Current Address: Unavailable.

Current Telephone: Unavailable.

Electronic Mailbox: Not Applicable.

Name: Koesy, Calvin Bruce (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMINWARFOR
December 1971 - March 1972

VLAP Science Advisor, June 1970 - January 1971

Specialty: Electronic engineering.

Job/Position Immediately Prior to NSAP Field Assignment: Head, Engineering Department,
NCSL.

Current Job/Position: Retired. Does electrical estimating for an electrical contractor.

Current Address: (home)
Mr. Calvin B. Koesy
1815 Moates Avenue
Panama City, FL 32405

Current Telephone: Commercial: (904) 785-5368 (home). Autovon: Not Applicable.

Electronic Mailbox: Not Applicable.

Naval Coastal Systems Center, Continued.

Name: Lacey, Harold M. ("Mac") (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMINELWARCOM
FY 78

(Split tour with Jesse Bealor, NCSC)

Specialty: Undersea countermeasures (mine, torpedo and sonar countermeasures).

Job/Position Immediately Prior to FY 78 NSAP Field Assignment: Head, Mine Counter-
measures Department,
NCSL.

Current Job/Position: Head, Systems Department, NCSC.

Current Address: Commanding Officer
Naval Coastal Systems Center
Attn: Code 20/Lacey
Panama City, FL 32407

Current Telephone: Commercial: (904) 234-4158. Autovon: 436-4158.

Electronic Mailbox: Not Applicable.

Name: McKissock, George D. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMINELWARFOR
February 1973 - August 1973

Specialty: Research, development, test and evaluation of mine countermeasures equipment;
mechanical engineering.

Job/Position Immediately Prior to NSAP Field Assignment: Laboratory Coordinator for
NSAP/VLAP at NCSL.

Current Job/Position: Retired.

Current Address: (home)
Mr. George D. McKissock
2232 St. Andrews Blvd.
Panama City, FL 32405

Current Telephone: Commercial: (904) 785-4468 (home). Autovon: Not Applicable.

Electronic Mailbox: Not Applicable.

Name: Mergenthal, Paul

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMINELWARFOR
August 1974 - September 1974

Deceased.

Naval Coastal Systems Center, Continued.

Name: Mossbacher, Rolf R. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to CMAAG/Germany
FY 75-76

Specialty: Interdisciplinary; systems engineering.

Job/Position Immediately Prior to NSAP Field Assignment: Head, Ocean Simulation Facility
Program, Diving and Salvage
Department, NCSL.

Current Job/Position: Supervisory Electronics Engineer, NCSC.

Current Address: Commanding Officer
Naval Coastal Systems Center
Attn: Code 1220/Mossbacher
Panama City, FL 32407

Current Telephone: Commercial: (904) 234-4216. Autovon: 436-4216.

Electronic Mailbox: Not Applicable.

Name: Owen, Lynn W., Jr. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMPHIBLANT
FY 74

Specialty: Underwater countermeasures.

Job/Position Immediately Prior to NSAP Field Assignment: Head, Acoustic and Torpedo
Countermeasures Department,
NCSL.

Current Job/Position: Retired.

Current Address: (home)
Mr. Lynn Owen
231 South Claire Drive
Panama City, FL 32401

Current Telephone: Commercial: (904) 785-6990. Autovon: Not Applicable.

Electronic Mailbox: Not Applicable.

Name: Rosborough, Jerry J. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Consultant to COMINWARCOM
(Mine Countermeasures)
FY 81

Specialty: Mine countermeasures.

Job/Position Immediately Prior to NSAP Field Assignment: Head, Mine Countermeasures
Special Program Office, NCSC.

Current Job/Position: Tactics Development and Evaluation (TAC D&E) Coordinator,
Effectiveness and Tactics Branch, Warfare Analysis Department,
NCSC.

Current Address: Commanding Officer
Naval Coastal Systems Center
Attn: Code 1210/Rosborough
Panama City, FL 32407

Current Telephone: Commercial: (904) 234-4905. Autovon: 436-4905.

Electronic Mailbox: Not Applicable.

Naval Coastal Systems Center, Continued.

Name: **Schumaker, Richard**

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMINELWARFOR
March 1972 - August 1972

Specialty: Was head mechanical engineer for airborne mine countermeasures at NCSL.
Deceased.

Name: **Seawright, James M. (Mr.)**

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMINELWARFOR
August 1972 - February 1973

Specialty: Mine countermeasures and operations analysis.

Job/Position Immediately Prior to NSAP Field Assignment: Operations Research Analyst;
Head, Analysis Group, NCSL.

Current Job/Position: Retired.

Current Address: (home)

Mr. J. Seawright
100 Cherry Street, #302
Panama City, FL 32401

Current Telephone: Commercial: (904) 769-4504 (home). Autovon: Not Applicable.

Electronic Mailbox: Not Applicable.

Name: **Shepherd, Donald W. (Mr.)**

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMNAVSURFLANT
FY 83

Specialty: Undersea countermeasures.

Job/Position Immediately Prior to NSAP Field Assignment: Head, Sonar Torpedo
Countermeasures Branch,
NCSC.

Current Job/Position: Laboratory Coordinator for NSAP at NCSC.

Current Address: Commanding Officer

Naval Coastal Systems Center
Attn: Code 20P/Shepherd
Panama City, FL 32407

Current Telephone: Commercial: (904) 234-4266. Autovon: 436-4266.

Electronic Mailbox: nsapncsc@dtic

NAVAL OCEANOGRAPHIC OFFICE

Name: Bunce, John A. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMINWARCOM
FY 86

Specialty: Physical science; oceanography.

Job/Position Immediately Prior to NSAP Field Assignment: Program Manager for
Oceanography, Oceanography
Department, NAVOCEANO.

Current Job/Position: NSAP Science Advisor to COMINWARCOM.

Current Address: Commander Mine Warfare Command
US Naval Base
Attn: Science Advisor, Code 006
Charleston, SC 29408

Current Telephone: Commercial: (803) 743-5343. Autovon: 794-5343.

Electronic Mailbox: nsapcmwc@dtrc

Name: Schneider, David F. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Consultant to COMTHIRDFLT
(Tactics Development and Evaluation)
FY 83, with some FY 84

Specialty: Anti-submarine warfare; oceanography.

Job/Position Immediately Prior to NSAP Field Assignment: Physical Oceanographer, Fleet
Applications Department, Fleet
Support Branch, NAVOCEANO.

Current Job/Position: Temporary Head, Fleet Support Branch, NAVOCEANO.

Current Address: Naval Oceanographic Office
Attn: Code 9120/Schneider
Bay St. Louis
NSTL, MS 39522

Current Telephone: Commercial: (601) 688-4482. Autovon: 485-4482.

Electronic Mailbox: Not Applicable.

NAVAL OCEAN RESEARCH AND DEVELOPMENT ACTIVITY

Name: Marshall, Samuel W. (Dr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMNAVSURFLANT
FY 84-85

Specialty: Physics; underwater acoustics.

Job/Position Immediately Prior to NSAP Field Assignment: Head, Requirements and
Assessment Office, NORDA.

Current Job/Position: Director, NSAP.

Current Address: Officer in Charge
White Oak Laboratory
Naval Surface Weapons Center Detachment
Attn: NSAP Office/D23
10901 New Hampshire Avenue
Silver Spring, MD 20903-5000

Current Telephone: Commercial: (202) 394-2885. Autovon: 290-2885.

Electronic Mailbox: marshall@dtrc

Name: Tooma, Samuel G. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Consultant to COMSUBPAC
(Sub Systems)
FY 83-84

Specialty: Environmental effects on anti-submarine warfare systems.

Job/Position Immediately Prior to NSAP Field Assignment: Oceanographer, Requirements
and Assessment Office, NORDA.

Current Job/Position: Oceanographer, Requirements and Assessment Office, NORDA,
developing long-term programs for NORDA in mine warfare/mine
countermeasures areas; also assessing naval relevance of ongoing
NORDA research and development programs.

Current Address: Naval Ocean Research and Development Activity
Attn: Code 115, Samuel Tooma
NSTL Station, MS 39529

Current Telephone: Commercial: (601) 688-4791. Autovon: 485-4791.

Electronic Mailbox: Not Applicable.

NSWC MP 85-310

NAVAL OCEAN SYSTEMS CENTER

Name: Akers, Morris R. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMSEVENTHFLT
FY 83

Specialty: Acoustics.

Job/Position Immediately Prior to NSAP Field Assignment: Head, Transduction Sciences
Division, NOSC.

Current Job/Position: Head, Transduction Sciences Branch, NOSC.

Current Address: Commander
Naval Ocean Systems Center
Attn: Code 712/Akers
San Diego, CA 92152-5000

Current Telephone: Commercial: (619) 225-6301. Autovon: 933-6301.

Electronic Mailbox: Not Applicable.

Name: Andrew, Wesley A. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Lab Rep to CG MCDEC
FY 78-80

Specialty: Interdisciplinary; generalist.

Job/Position Immediately Prior to NSAP Field Assignment: Project Manager, "NIGHT
FISHING," a national-level
program, NOSC.

Current Job/Position: Engineer, TOMAHAWK countermeasures, Submarine Communications
Division, NOSC.

Current Address: Commander
Naval Ocean Systems Center
Attn: Code 834/Andrew
San Diego, CA 92152-5000

Current Telephone: Commercial: (619) 225-6730. Autovon: 933-6730.

Electronic Mailbox: Not Applicable.

Name: Baldwin, Marvin M. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMTHIRDFLT
September 1974 - August 1975

Specialty: Anti-submarine warfare; command and control; battlegroup warfare operations.

Job/Position Immediately Prior to NSAP Field Assignment: Surface Systems Program
Manager, NUC.

Current Job/Position: Head, Fleet Support Office, NOSC.

Current Address: Commander
Naval Ocean Systems Center
Attn: Code 18/Baldwin
San Diego, CA 92152-5000

Current Telephone: Commercial: (619) 225-2851. Autovon: 933-2851.

Electronic Mailbox: baldwin@nosc

Naval Ocean Systems Center, Continued.

Name: Beauchane, Jerome R. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMSECONDFLT
FY 85
NSAP Science Advisor to COMNAVSURFPAC
FY 86

Specialty: Command, Control and Communications (C³) and C³ countermeasures.

Job/Position Immediately Prior to NSAP Field Assignment: Manager, Tactics Development
and Evaluation, NOSC.

Current Job/Position: NSAP Science Advisor to COMNAVSURFPAC.

Current Address: J. Beauchane, Code 005/5N
Science Advisor
Naval Surface Force, Pacific
San Diego, CA 92155

Current Telephone: Commercial: (619) 437-2308. Autovon: 987-9308.

Electronic Mailbox: nsapensp@dtc

Name: Campbell, James S. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to CINCUSNAVEUR
FY 81-82

Specialty: Command and control.

Job/Position Immediately Prior to NSAP Field Assignment: Deputy 08 Directorate
(Command, Control and
Communications), NOSC.

Current Job/Position: Director, Operations Manager for Logicon Group in San Diego.

Current Address: (home)
Mr. James S. Campbell
2543 Caminito Muirfield
La Jolla, CA 92037

Current Telephone: Commercial: (619) 459-6933 (home); (619) 455-1330 (work).

Autovon: Not Applicable.

Electronic Mailbox: Not Applicable.

Name: Carlson, Gary (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMTHIRDFLT
FY 86

Specialty: Fleet anti-submarine warfare exercise analysis.

Job/Position Immediately Prior to NSAP Field Assignment: Scientist; NOSC Program Manager
of Concept Evaluation Phase
of NAVMAT's FORWARD PASS
Anti-Air Warfare Program.

Current Job/Position: NSAP Science Advisor to COMTHIRDFLT.

Current Address: Commander, US Third Fleet
Attn: Science Advisor, Code 01T
Pearl Harbor, HI 96860

Current Telephone: Commercial: (808) 445-9210. Autovon: 421-8211/8753.

Electronic Mailbox: nsapc3f@dtc

Naval Ocean Systems Center, Continued.

Name: Comport, Thomas L. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMSIXTHFLT
May 1972 - May 1973

Specialty: Communications.

Job/Position Immediately Prior to NSAP Field Assignment: A program manager for
communication programs at
NELC.

Current Job/Position: A program manager for communications programs at NOSC.

Current Address: Commander
Naval Ocean Systems Center
Attn: Code 813/Comport
San Diego, CA 92152-5000

Current Telephone: Commercial: (619) 225-2831. Autovon: 933-2831.

Electronic Mailbox: comport@isi

Name: Dobson, George R. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Consultant to COMSIXTHFLT
(Anti-Submarine Warfare/Command, Control)
FY 82

Specialty: Communications.

Job/Position Immediately Prior to NSAP Field Assignment: Electronic Engineer, Submarine
Communications, NOSC.

Current Job/Position: Electronic Engineer, Communications Studies for Naval Special
Warfare, NOSC.

Current Address: Commander
Naval Ocean Systems Center
Attn: Code 162/Dobson
San Diego, CA 92152-5000

Current Telephone: Commercial: (619) 225-6653. Autovon: 933-6653.

Electronic Mailbox: Not Applicable.

Name: Eddington, Don C. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMSEVENTHFLT
FY 86

Specialty: Command and control.

Job/Position Immediately Prior to NSAP Field Assignment: Program Manager, Tactical
Flag Command Center, NOSC.

Current Job/Position: NSAP Science Advisor to COMSEVENTHFLT.

Current Address: Mr. Don Eddington
Science Advisor
COMSEVENTHFLT
Box 167
FPO Seattle 98762

Current Telephone: Commercial: 81-468-26-1911 X7539/7628. Autovon: Not Applicable.

Electronic Mailbox: nsapc7f@dtc

Naval Ocean Systems Center, Continued.

Name: **Elliott, Jack (NMI) (Mr.)**

Field Team Position(s)/Dates of Service: NSAP Consultant to COMSEVENTHFLT
(ASW)
FY 83

Specialty: Anti-submarine warfare; integrated/undersea oceanography; math; physics.
Job/Position Immediately Prior to NSAP Field Assignment: Technical Advisor, Active
Acoustic Undersea Surveillance
Program, NOSC.

Current Job/Position: Retired.

Current Address: (home)
Mr. Jack Elliott
4975 Del Monte #224
San Diego, CA 92107

Current Telephone: Commercial: (619) 225-1261 (home). Autovon: Not Applicable.
Electronic Mailbox: Not Applicable.

Name: **Ereckson, Gene E. (Mr.)**

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMTHIRDFLT
FY 77-78

Specialty: Command, control and communications; now also interested in shipboard
communications.

Job/Position Immediately Prior to NSAP Field Assignment: Member, Technical Staff;
Manager, Technology Base
Programs, NELC.

Current Job/Position: Head, Shipboard Systems Division, NOSC.

Current Address: Commander
Naval Ocean Systems Center
Attn: Code 82/Ereckson
San Diego, CA 92152-5000

Current Telephone: Commercial: (619) 225-6241. Autovon: 933-6241.
Electronic Mailbox: Not Applicable.

Name: **Erickson, Carl W. (Mr.)**

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMSIXTHFLT
June 1971 - May 1972 (FY 72)
VLAP Lab Rep several times during
1967, 1968, 1969, 1970

Specialty: Active/passive surveillance and countermeasures, including radar detection.
Job/Position Immediately Prior to NSAP Field Assignment: Head, Surveillance and Counter-
measures Division, NELC.

Current Job/Position: Senior Specialist Engineer (EM and RF Systems) at Boeing/Seattle.

Current Address: (home)
Mr. Carl Erickson
21410 SE 265th Place
Maple Valley, WA 98038

Current Telephone: Commercial: (206) 655-1407 (work). Autovon: Not Applicable.
Electronic Mailbox: Not Applicable.

Naval Ocean Systems Center, Continued.

Name: Gardner, Benjamin H. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMNAVFORKOREA
February 1971 - November 1971

Specialty: Operations analysis; analysis of military operational requirements.

Job/Position Immediately Prior to NSAP Field Assignment: Member, Staff of the Technical
Director for Management Information Systems, NELC.

Current Job/Position: Naval Analyst for Applications of JTIDS, ITT.

Current Address: Mr. Benjamin H. Gardner
ITT
500 Washington Avenue
Nutley, NJ 07110

Current Telephone: Commercial: (800) 631-8570 X3850 or (201) 284-3850 (both at ITT).
Autovon: Not Applicable.

Electronic Mailbox: Not Applicable.

Name: Hastings, William L. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Lab Rep to COMNAVSURFLANT
(Anti-Submarine Warfare)
FY 77-78

Specialty: Anti-submarine warfare; underwater acoustics.

Job/Position Immediately Prior to NSAP Field Assignment: Engineer/Analyst, NUC.

Current Job/Position: Engineer; Deputy Program Manager, OSIS Line Upgrade, NOSC.

Current Address: Commander
Naval Ocean Systems Center
Attn: Code 404/Hastings
San Diego, CA 92152-5000

Current Telephone: Commercial: (619) 225-7326. Autovon: 933-7326.

Electronic Mailbox: Not Applicable.

Name: Haut, David G. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMTHIRDFLT
FY 82-83

Specialty: Command and control.

Job/Position Immediately Prior to NSAP Field Assignment: Scientist, Surveillance Systems,
NOSC.

Current Job/Position: Staff Scientist, Command and Control Department, NOSC.

Current Address: Commander
Naval Ocean Systems Center
Attn: Code 402/Haut
San Diego, CA 92152-5000

Current Telephone: Commercial: (619) 225-6614/6726. Autovon: 933-6614/6726.

Electronic Mailbox: Not Applicable.

Naval Ocean Systems Center, Continued.

Name: Heselton, Leslie R., Jr. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMSIXTHFLT
FY 76

Specialty: General.

Job/Position Immediately Prior to NSAP Field Assignment: Head, Planning Office, NELC.

Current Job/Position: Member, Senior Technical Staff, Surveillance Department, NOSC.

Current Address: Commander

Naval Ocean Systems Center

Attn: Code 702/Heselton

San Diego, CA 92152-5000

Current Telephone: Commercial: (619) 225-7115/6545. Autovon: 933-7115/6545.

Electronic Mailbox: heselton@nosc

Name: Holzmann, Jeanne M. (Ms.)

Field Team Position(s)/Dates of Service: NSAP Consultant to COMNAVSURFLANT
(Surface Systems)
FY 82

Specialty: Anti-submarine warfare.

Job/Position Immediately Prior to NSAP Field Assignment: Head, Acoustic Analysis Branch,
NOSC.

Current Job/Position: Manager, Vertical Launch ASROC Program, NOSC.

Current Address: Commander

Naval Ocean Systems Center

Attn: Code 6202/Holzmann

San Diego, CA 92152-5000

Current Telephone: Commercial: (619) 225-2411/2412. Autovon: 933-2411/2412.

Electronic Mailbox: Not Applicable.

Name: Holzschuh, Jack E. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Consultant to COMSEVENTHFLT
(Anti-Submarine Warfare)
FY 82

Specialty: Anti-submarine warfare; fiber optics; weapons.

Job/Position Immediately Prior to NSAP Field Assignment: Head, Electronic Systems Branch,
NOSC.

Current Job/Position: Manager, Fiber Optics Program, NOSC.

Current Address: Director, Hawaii Laboratory

Naval Ocean Systems Center

Attn: Code 534/Holzschuh

Kailua, HI 96734

Current Telephone: Commercial: (808) 254-4406. Autovon: Not Applicable.

Electronic Mailbox: holzschu@nosc [sic]

Naval Ocean Systems Center, Continued.

Name: Hood, John M. (Dr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMTHIRDFLT
December 1972 - August 1973

Specialty: Optics.

Job/Position Immediately Prior to NSAP Field Assignment: Member, Laboratory Program
Planning Staff, NELC.

Current Job/Position: Lecturer, California State University at San Diego.

Current Address: (home)

Dr. John Hood
3802 Point Loma Avenue
San Diego, CA 92106

Current Telephone: Commercial: (619) 224-6072 (home). Autovon: Not Applicable.

Electronic Mailbox: Not Applicable.

Name: Jensen, Ralph O. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMTHIRDFLT
FY 74

Specialty: Data communications; Navy Tactical Data System (NTDS).

Job/Position Immediately Prior to NSAP Field Assignment: Head, UHF Technology Division,
NELC.

Current Job/Position: Manager of NOSC Detachment at Keyport, Washington.

Current Address: (on assignment in Keyport, Washington; send mail c/o regular office)
Commander

Naval Ocean Systems Center
Attn: Code 6106/Jensen
San Diego, CA 92152-5000

Current Telephone: Commercial: (206) 396-2055/2066/2802. Autovon: 744-2055.

Electronic Mailbox: Set-up of link currently in progress.

Name: Keck, Gary L. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Lab Rep to CTF 67/69
FY 73

NSAP Lab Rep to CTF 69
FY 76

Specialty: Over-the-Horizon Targeting for TOMAHAWK; computerization.

Job/Position Immediately Prior to NSAP Field Assignment: (1972) Operations Research
Analyst, NUC.
(1975) Operations Research
Analyst, NOSC.

Current Job/Position: Scientist, Undersea Weapons Department, NOSC.

Current Address: Commander

Naval Ocean Systems Center
Attn: Code 653/Keck
San Diego, CA 92152-5000

Current Telephone: Commercial: (619) 225-2857. Autovon: 933-2857.

Electronic Mailbox: Not Applicable.

Naval Ocean Systems Center, Continued.

Name: Kinkel, Lester J. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to CINCUSNAVEUR
FY 84-85

Specialty: Command, control and communications, especially Link 11.

Job/Position Immediately Prior to NSAP Field Assignment: Head, Tactical Data Link
Branch, NOSC.

Current Job/Position: In transition; returning to NOSC from NSAP assignment.

Current Address: Commander
Naval Ocean Systems Center
Attn: L. J. Kinkel
San Diego, CA 92152-5000

Current Telephone: Unknown at this time.

Electronic Mailbox: Not Applicable.

Name: Lee, Owen S. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to CTF 67/69
September 1971 - June 1973

Specialty: Oceanography.

Job/Position Immediately Prior to NSAP Field Assignment: Head, Marine Environment
Division, NUC.

Current Job/Position: Scientist, Acoustic Branch, NOSC.

Current Address: Commander
Naval Ocean Systems Center
Attn: Code 541/Lee
San Diego, CA 92152-5000

Current Telephone: Commercial: (619) 225-7548. Autovon: 933-7548.

Electronic Mailbox: Not Applicable.

Name: McCartney, Joseph F. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to CINCLANTFLT
FY 86

Specialty: Physics; primary energy sources.

Job/Position Immediately Prior to NSAP Field Assignment: Manager, ARIADNE Battery
Program, NOSC.

Current Job/Position: NSAP Science Advisor to CINCLANTFLT.

Current Address: J. McCartney (Code N04E)
Science Advisor
US Atlantic Fleet
Norfolk, VA 23511

Current Telephone: Commercial: (804) 445-1009. Autovon: 565-1009.

Electronic Mailbox: nsapclf@dtc

Naval Ocean Systems Center, Continued.

Name: McManus, Robert Paul (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to CINCLANTFLT
FY 79

Specialty: Automated communications systems.

Job/Position Immediately Prior to NSAP Field Assignment: Fleet Support Officer and
Intelligence Officer, NOSC.

Current Job/Position: Lecturer, University of California at San Diego; Independent consultant
for financial management and computer applications for office and
financial management.

Current Address: Mr. Robert McManus
1050 Rosecrans Street, Suite G
San Diego, CA 92106

Current Telephone: Commercial: (619) 226-8403 (work). Autovon: Not Applicable.

Electronic Mailbox: Not Applicable.

Name: Mahoney, Bruce B. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Lab Rep to COMSUBLANT
(Sensors)
FY 78

Specialty: Communications.

Job/Position Immediately Prior to NSAP Field Assignment: Senior Systems Engineer, NOSC.

Current Job/Position: Retired.

Current Address: (home)
Mr. Bruce Mahoney
4537 Saratoga
San Diego, CA 92107

Current Telephone: Commercial: (619) 222-8848 (home). Autovon: Not Applicable.

Electronic Mailbox: Not Applicable.

Name: Marsh, Darrell E. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMSEVENTHFLT
FY 80-81

Specialty: Communications; anti-submarine warfare.

Job/Position Immediately Prior to NSAP Field Assignment: Head, Spatial Processing Branch,
Undersea Surveillance Depart-
ment, NOSC.

Current Job/Position: Senior Engineer, Concept Formulation and Evaluation Group, Systems
Planning Group, Staff to Technical Director, NOSC.

Current Address: Commander
Naval Ocean Systems Center
Attn: Code 161/Marsh
San Diego, CA 92152-5000

Current Telephone: Commercial: (619) 225-7472. Autovon: 933-7472.

Electronic Mailbox: dmarsh@nosc

Naval Ocean Systems Center, Continued.

Name: **Menke, Allen G. (Mr.)**

Field Team Position(s)/Dates of Service: NSAP Lab Rep to COMSIXTHFLT
(Anti-Submarine Warfare/Command,
Control and Communications)
FY 77-79

Specialty: Command and control.

Job/Position Immediately Prior to NSAP Field Assignment: Development Manager, Sensor
Accuracy Check Site, NELC.

Current Job/Position: Head, Combat Systems Integration Branch.

Current Address: Commander
Naval Ocean Systems Center
Attn: Code 4303/Menke
San Diego, CA 92152-5000

Current Telephone: Commercial: (619) 225-6476. Autovon: 933-6476.

Electronic Mailbox: menke@nosc

Name: **Mirabile, Charles H. (Mr.)**

Field Team Position(s)/Dates of Service: NSAP Consultant to COMSIXTHFLT
(Tactics Development and Evaluation)
FY 85 through September 1985

Specialty: Surveillance anti-submarine warfare.

Job/Position Immediately Prior to NSAP Field Assignment: Analyst in undersea surveillance,
NOSC.

Current Job/Position: NSAP Consultant to COMSIXTHFLT (Tactics Development and
Evaluation).

Current Address: Charles H. Mirabile
Box 2
CTF 66
FPO New York, 09521

Current Telephone: Commercial: 39-811-760-0404. Autovon: Not Applicable.

Electronic Mailbox: Not Applicable.

Name: **Nissan, Edward (NMI) (Mr.)**

Field Team Position(s)/Dates of Service: NSAP Lab Rep to CINCUSNAVEUR
February 1972 - March 1973

Specialty: Systems analysis.

Job/Position Immediately Prior to NSAP Field Assignment: Mechanical Engineer/Analyst,
NELC.

Current Job/Position: President, Nissan Investments (a real estate syndication firm).

Current Address: (home)
Mr. E. Nissan
3025 Chicago Street
San Diego, CA 92110

Current Telephone: Commercial: (619) 275-2523 (home); (619) 298-0907 (work).

Autovon: Not Applicable.

Electronic Mailbox: Not Applicable.

Naval Ocean Systems Center, Continued.

Name: Pasahow, Edward J. (Mr.)

**Field Team Position(s)/Dates of Service: NSAP Lab Rep to CG MCDEC/MCTSSA
FY 78**

Specialty: Computer systems; digital communications.

**Job/Position Immediately Prior to NSAP Field Assignment: Electronic engineer;
Low-Cost Link 11, Command
and Control Division, NOSC.**

Current Job/Position: Vice President for Engineering, Systems Exploration, Inc.

**Current Address: Mr. Edward J. Pasahow
Systems Exploration, Inc.
4141 Jutland Drive
San Diego, CA 92117**

Current Telephone: Commercial: (619) 483-5800 (work). Autovon: Not Applicable.

Electronic Mailbox: Not Applicable.

Name: Peebles, Christopher J. (Mr.)

**Field Team Position(s)/Dates of Service: NSAP Consultant to COMSIXTHFLT
(Anti-Submarine Warfare)
FY 86**

Specialty: Tactical development.

**Job/Position Immediately Prior to NSAP Field Assignment: Project Manager for a Tactics
Development and Evaluation
Project for COMNAVSURFPAC.**

Current Job/Position: NSAP Consultant to COMSIXTHFLT (Anti-Submarine Warfare).

**Current Address: Christopher Peebles
ASW Consultant
Commander, Fleet Air Mediterranean
US Naval Support Activity
003A, Box 2
FPO New York 09521**

Current Telephone: Commercial: 39-81-724-4578/4459. Autovon: Not Applicable.

Electronic Mailbox: nsaptf66@dtc

Naval Ocean Systems Center, Continued.

Name: **Rasmussen, Willis T. (Dr.)**

Field Team Position(s)/Dates of Service: NSAP Consultant to CINCPACFLT
(Human Factors)
FY 84

Specialty: Operations research.

Job/Position Immediately Prior to NSAP Field Assignment: Head, Bioengineering Branch,
NOSC.

Current Job/Position: Head, Advanced Command and Control Technologies Division, NOSC.

Current Address: Commander
Naval Ocean Systems Center
Attn: Code 44/Rasmussen
San Diego, CA 92152-5000

Current Telephone: Commercial: (619) 225-2758/2759. Autovon: 933-2758/2759.

Electronic Mailbox: Not Applicable.

Name: **Rios, Robert S. (Mr.)**

Field Team Position(s)/Dates of Service: NSAP Consultant to CINCUSNAVEUR
(Command and Control)
FY 79
NSAP Science Advisor to COMSIXTHFLT
FY 85-86

Specialty: Command and control.

Job/Position Immediately Prior to NSAP Field Assignment: (1978) Head, Information
Transfer Technology Division,
NOSC.
(1984) Staff Member,
Surveillance Department,
NOSC.

Current Job/Position: NSAP Science Advisor to COMSIXTHFLT.

Current Address: R. Rios, Code N63
Science Advisor
COMSIXTHFLT
FPO New York 09501

Current Telephone: Commercial: 39-771-461-261 (Flagship). Autovon: Not Applicable.

Electronic Mailbox: nsapc6f@dtc

Naval Ocean Systems Center, Continued.

Name: Saffry, David P. (Mr.)

**Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMSIXTHFLT
FY 74-75**

Specialty: Command and control.

**Job/Position Immediately Prior to NSAP Field Assignment: Project Engineer, Submarine
Communications Department,
NELC.**

**Current Job/Position: Deputy Director, Special Projects, Ocean Surveillance Systems
Department, NOSC.**

**Current Address: Commander
Naval Ocean Systems Center
Attn: Code 7602/Saffry
San Diego, CA 92152-5000**

Current Telephone: Commercial: (619) 225-2981. Autovon: 933-2981.

Electronic Mailbox: Not Applicable.

Name: Seifert, Philip M. (Mr.)

**Field Team Position(s)/Dates of Service: NSAP Lab Rep to COMSIXTHFLT and CTF 66/67
(Anti-Submarine Warfare/Command, Control)
FY 80**

**NSAP Consultant to COMSIXTHFLT and CTF 66/67
(Anti-Submarine Warfare/Command, Control)
FY 81**

Specialty: Operations analysis; intelligence research.

**Job/Position Immediately Prior to NSAP Field Assignment: Intelligence Research Specialist,
NOSC.**

Current Job/Position: Staff Engineer, Martin Marrietta/Denver.

**Current Address: (home)
Mr. Philip Seifert
7958 South Datura Street
Littleton, CO 80120**

**Current Telephone: Commercial: (303) 795-9544 (home); (303) 971-8265 (work).
Autovon: Not Applicable.**

Electronic Mailbox: Not Applicable.

Naval Ocean Systems Center, Continued.

Name: Sevy, Arthur C. (Mr.)

**Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMOPTEVFOR
FY 77**

Specialty: Interdisciplinary; general engineering; weapons systems.

**Job/Position Immediately Prior to NSAP Field Assignment: Manager, Tarpon Program
(a long-range ASW missile), NUC.**

Current Job/Position: Technical Coordinator, Vertical Launch ASROC, Goodyear Aerospace.

**Current Address: Mr. Arthur Sevy
Goodyear Aerospace Corp.
3940 Hancock Street, Suite 101
San Diego, CA 92110**

Current Telephone: Commercial: (619) 223-2152 (work). Autovon: Not Applicable.

Electronic Mailbox: Not Applicable.

Name: Shorack, Roger A. (Dr.)

**Field Team Position(s)/Dates of Service: NSAP Lab Rep to COMNAVFORKOREA
May 1972 - September 1973
NSAP Lab Rep to CMAAG/China
November 1973 - January 1975**

Specialty: Statistics; now software development.

**Job/Position Immediately Prior to NSAP Field Assignment: Researcher, Signal Processing,
NELC.**

Current Job/Position: Scientist, Signals Exploitation Branch, Signals Warfare Division, NOSC.

**Current Address: Commander
Naval Ocean Systems Center
Attn: Code 754/Shorack
San Diego, CA 92152-5000**

Current Telephone: Commercial: (619) 225-2928. Autovon: 933-2928.

Electronic Mailbox: Not Applicable.

Name: Smaldino, John J. (Mr.)

**Field Team Position(s)/Dates of Service: NSAP Science Advisor to CG FMFPAC
FY 84-85**

Specialty: Communications.

**Job/Position Immediately Prior to NSAP Field Assignment: Head, Technical Information
Department, NOSC.**

Current Job/Position: Head, Field Engineering Group, Fleet Readiness Office, NOSC.

**Current Address: Commander
Naval Ocean Systems Center
Attn: Code 182/Smaldino
San Diego, CA 92152-5000**

Current Telephone: Commercial: (619) 225-2851. Autovon: 933-2851.

Electronic Mailbox: smaldino@nosc

Naval Ocean Systems Center, Continued.

Name: Stanley, George V., Jr. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Consultant to COMSIXTHFLT
(Command, Control and Communications)
FY 83-84

Specialty: Command, control and communications.

Job/Position Immediately Prior to NSAP Field Assignment: Scientist, Spectrum Use Management System (SUMS), NOSC.

Current Job/Position: Member, Advanced Anti-Air Warfare (AAW) Working Group,
NOSC/NSWC.

Current Address: Commander
Naval Ocean Systems Center
Attn: Code 41/Stanley
San Diego, CA 92152-5000

Current Telephone: NOSC: Commercial: (619) 225-2594. Autovon: 933-2594.
NSWC: Advanced AAW Working Group:
Commercial: (202) 394-2524/2526/2528.
Autovon: 290-2524/2526/2528.

Electronic Mailbox: aawg@nswc-wo

Name: Stawiski, Jacek (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to CINCUSNAVEUR
FY 83

Specialty: Command and control.

Job/Position Immediately Prior to NSAP Field Assignment: Head, C² Technology Transition
Office, NOSC.

Current Job/Position: Head, Interoperability Group, NOSC.

Current Address: Commander
Naval Ocean Systems Center
Attn: Code 815/Stawiski
San Diego, CA 92152-5000

Current Telephone: Commercial: (619) 225-2720/2729. Autovon: 933-2720/2729.

Electronic Mailbox: Not Applicable.

Name: Sturtevant, Charles H. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMTHIRDFLT
FY 80-81

Specialty: Acoustics; sonar; anti-submarine warfare.

Job/Position Immediately Prior to NSAP Field Assignment: Head, Systems Operation Branch,
NOSC.

Current Job/Position: Head, Systems Operation Branch, NOSC.

Current Address: Commander
Naval Ocean Systems Center
Attn: Code 653/Sturtevant
San Diego, CA 92152-5000

Current Telephone: Commercial: (619) 225-2857. Autovon: 933-2857.

Electronic Mailbox: Not Applicable. Set-up of link currently in progress.

Naval Ocean Systems Center, Continued.

Name: **Watson, Wilbur H. (Dr.)**

Field Team Position(s)/Dates of Service: NSAP Science Advisor to CMAAG/China
FY 76
VLAP Science Advisor to COMNAVFORV
FY 72

Specialty: Oceanographic research; microwave power tubes.

Job/Position Immediately Prior to NSAP Field Assignment: Senior Consultant, Computer
Sciences and Engineering
Department, NUC.

Current Job/Position: Member, Technical Staff, EW and C³CM Division, NOSC.

Current Address: Commander
Naval Ocean Systems Center
Attn: Code 7502/Watson
San Diego, CA 92152-5000

Current Telephone: Commercial: (619) 225-7984/7808. Autovon: 933-7984/7808.

Electronic Mailbox: Not Applicable.

Name: **Willis, Alvin**

Field Team Position(s)/Dates of Service: NSAP Lab Rep to CG MCDEC
FY 75

Unable to Locate.

Name: **Wilson, Donald (Mr.)**

Field Team Position(s)/Dates of Service: NSAP Science Advisor to CTF 67/69
June 1970 - December 1970

Deceased.

NAVY PERSONNEL RESEARCH AND DEVELOPMENT CENTER

Name: Fernandes, Kathleen (NMI) (Dr.)

Field Team Position(s)/Dates of Service: NSAP Consultant to CINCPACFLT
(Human Factors)
FY 86

Specialty: Information processing; program evaluation.

Job/Position Immediately Prior to NSAP Field Assignment: Supervisory Personnel Research
Psychologist; Project Director,
Blade Fold Test and Evaluation,
NPRDC.

Current Job/Position: NSAP Consultant to CINCPACFLT (Human Factors).

Current Address: K. Fernandes
NSAP Consultant, Code 02X1
US Pacific Fleet
Pearl Harbor, HI 96860

Current Telephone: Commercial: (808) 471-8667. Autovon: 421-8667.

Electronic Mailbox: nsaphufp@dtrc

Name: Harris, Robert N. (Dr.)

Field Team Position(s)/Dates of Service: NSAP Lab Rep (Roving)
(Human Factors)
FY 79

NSAP Consultant to CINCLANTFLT
(Human Factors)
FY 84

Specialty: Human factors.

Job/Position Immediately Prior to FY 84 NSAP Field Assignment: Human Factors Engineer,
Engineering Research
Psychologist, Human
Factors Branch, NPRDC.

Current Job/Position: Engineering Research Psychologist, Human Factors and Organizational
Systems Laboratory, NPRDC.

Current Address: Navy Personnel Research and Development Center
Attn: Code 07/Harris
San Diego, CA 92152-5000

Current Telephone: Commercial: (619) 225-7424. Autovon: 933-7424.

Electronic Mailbox: harris@nprdc

Navy Personnel Research and Development Center, Continued.

Name: McGrath, James J. (Dr.)

**Field Team Position(s)/Dates of Service: NSAP Consultant to CINCLANTFLT
(Human Factors)
FY 82-83**

Specialty: Human factors.

**Job/Position Immediately Prior to NSAP Field Assignment: Director, Human Factors
Program, NPRDC.**

Current Job/Position: Senior Scientist, Human Factors Laboratory, NPRDC.

**Current Address: Navy Personnel Research and Development Center
Attn: Code 07/McGrath
San Diego, CA 92152-5000**

Current Telephone: Commercial: (619) 225-7424. Autovon: 933-7424.

Electronic Mailbox: Not Applicable.

NAVAL RESEARCH LABORATORY

Name: Tipton, Clarence L. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Lab Rep to COMTHIRDFLT
sometime between 1970-1974

Specialty: Track Reconstruction.

Job/Position Immediately Prior to NSAP Field Assignment: Head, Special Studies Office,
NRL.

Current Job/Position: Retired; consults intermittently.

Current Address: (home)

Mr. Clarence L. Tipton
8981 Fort Hunt Road
Alexandria, VA 22308

Current Telephone: Commercial: (703) 780-3904 (home). **Autovon:** Not Applicable.

Electronic Mailbox: Not Applicable.

Name: Walters, John L. (Dr.)

Field Team Position(s)/Dates of Service: NSAP Lab Rep to COMSIXTHFLT
(Surface Systems)
FY 78-79

Specialty: Radar engineering.

Job/Position Immediately Prior to NSAP Field Assignment: Consultant, Search Radar
Branch, NRL.

Current Job/Position: Consultant, Search Radar Branch, NRL.

Current Address: Naval Research Laboratory

Attn: Code 5330.2W/Walters
Washington, DC 20375-5000

Current Telephone: Commercial: (202) 767-2310. **Autovon:** 297-2310.

Electronic Mailbox: Not Applicable.

NSWC MP 85-310

NAVAL SURFACE WEAPONS CENTER

Name: Bailey, John L. (Dr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMINEWARCOM
FY 79

Specialty: Systems analysis.

Job/Position Immediately Prior to NSAP Field Assignment: Operations Research Analyst,
Strategic Systems Department,
NSWC.

Current Job/Position: Operations Research Analyst, Systems Engineering Branch, AEGIS
Combat Systems Division, Combat Systems Department, NSWC.

Current Address: Commander
Naval Surface Weapons Center
Attn: Code N24/Bailey
Dahlgren, VA 22448

Current Telephone: Commercial: (703) 663-4188. Autovon: 249-4188.

Electronic Mailbox: Not Applicable.

Name: Braxton, Oliver F. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMPHIBLANT
October 1972 - March 1973

Specialty: Combat weapons systems.

Job/Position Immediately Prior to NSAP Field Assignment: Deputy Technical Director,
NWL.

Current Job/Position: Deputy Director and Technical Director of Combat System
Engineering Group. NAVSEA 06, Naval Sea Systems Command.

Current Address: Mr. Oliver Braxton
Code 61
National Center 2
Crystal City
Naval Sea Systems Command
Washington, DC 20362

Current Telephone: Commercial: (202) 692-7241. Autovon: 222-7241.

Electronic Mailbox: Not Applicable.

Naval Surface Weapons Center, Continued.

Name: Byrd, Ronald D. (Mr.)

**Field Team Position(s)/Dates of Service: NSAP Consultant to COMTHIRDFLT
(Over-the-Horizon Targeting)
FY 86**

Specialty: Missile accuracy.

**Job/Position Immediately Prior to NSAP Field Assignment: Operations Research Analyst,
Systems Accuracy Branch;
Project Leader for Missile
Accuracy, NSWC.**

Current Job/Position: NSAP Consultant to COMTHIRDFLT (Over-the-Horizon Targeting).

**Current Address: Commander, US Third Fleet
Attn: R. Byrd, NSAP OTH-T Consultant
Pearl Harbor, HI 96860**

Current Telephone: Commercial: (808) 455-9210. Autovon: 421-8211/8753.

Electronic Mailbox: nsapotht@dtrc

Name: Childers, Carroll D. (Mr.)

**Field Team Position(s)/Dates of Service: NSAP Lab Rep to Surface Warfare Development
Group
FY 77
VLAP Lab Rep
1968,1969**

Specialty: Systems engineering.

**Job/Position Immediately Prior to NSAP Field Assignment: Branch Head, Test and
Evaluation Range, Test
Operations Department,
NSWC.**

Current Job/Position: Branch Head, H-Department, NSWC.

**Current Address: Commander
Naval Surface Weapons Center
Attn: Code H31/Childers
Dahlgren, VA 22448**

Current Telephone: Commercial: (703) 663-8621. Autovon: 249-8621.

Electronic Mailbox: Not Applicable.

Naval Surface Weapons Center, Continued.

Name: Ching, Wallace K. L. (Dr.)

Field Team Position(s)/Dates of Service: NSAP Consultant to COMSEVENTHFLT
(Mine warfare)
FY 83-84

Specialty: Mine warfare.

Job/Position Immediately Prior to NSAP Field Assignment: Head, Influence Mechanisms
Branch, NSWC.

Current Job/Position: Staff Scientist, Underwater Weapons Division, Underwater Systems
Department, NSWC.

Current Address: Officer in Charge
White Oak Laboratory
Naval Surface Weapons Center Detachment
Attn: Code U101/Ching
10901 New Hampshire Avenue
Silver Spring, MD 20903-5000

Current Telephone: Commercial: (202) 394-3546. Autovon: 290-3546.
Electronic Mailbox: Not Applicable.

Name: Clare, Thomas A. (Dr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMNAVSURFLANT
FY 76

Specialty: Strategic systems.

Job/Position Immediately Prior to NSAP Field Assignment: Acting Head, Exterior
Ballistics Division, NSWC.

Current Job/Position: Head, Strategic Systems Department, NSWC.

Current Address: Commander
Naval Surface Weapons Center
Attn: Code K/Clare
Dahlgren, VA 22448

Current Telephone: Commercial: (703) 663-8111. Autovon: 249-8111.
Electronic Mailbox: tclare@nswc-oas

Naval Surface Weapons Center, Continued.

Name: Cooper, Charles A. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMNAVFORKOREA
FY 75

Specialty: Naval guns and general weapons; ammunition; fire control; guided missile warheads.

Job/Position Immediately Prior to NSAP Field Assignment: Head, Guided Projectile Division, NWL; Test Director for Guided Projectiles at White Sands Proving Ground (based at NWL).

Current Job/Position: Program Manager for Gun Weapon Systems Program Office, NSWC.

Current Address: Commander
Naval Surface Weapons Center
Attn: Code G05/Cooper
Dahlgren, VA 22448

Current Telephone: Commercial: (703) 663-4128. Autovon: 249-4128.

Electronic Mailbox: Set-up of link currently in progress.

Name: Cox, F. Kent (Mr.)

Field Team Position(s)/Dates of Service: NSAP Lab Rep to CG FMFLANT
FY 80

Specialty: Kill mechanisms; computer programming.

Job/Position Immediately Prior to NSAP Field Assignment: Computer Program Manager for AEGIS peripherals, NSWC.

Current Job/Position: Retired.

Current Address: (home)
Mr. F. Kent Cox
Rural Route 2
Box 476C
Galax, VA 24333

Current Telephone: Commercial: (703) 236-9470. Autovon: Not Applicable.

Electronic Mailbox: Not Applicable.

Naval Surface Weapons Center, Continued.

Name: Cuddy, Russell D. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMNAVSURFPAC
November 1974 - November 1975
VLAP Lab Rep (in Hawaii)
circa 1967

Specialty: STANDARD missile; tactical missile development.

Job/Position Immediately Prior to NSAP Field Assignment: Head, Software Integration
Division.

Current Job/Position: Head, Missile Development Systems Branch (Surface-Launched
Missiles), Naval Sea Systems Command.

Current Address: Naval Sea Systems Command
Attn: SEA-62Z31/Cuddy
Washington, DC 20361

Current Telephone: Commercial: (202) 692-7194. Autovon: 222-7194.

Electronic Mailbox: Not Applicable.

Name: Cuevas, Joseph E. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to CG FMFLANT
FY 85-86

Specialty: Generalist; educated as high-energy particle physicist.

Job/Position Immediately Prior to NSAP Field Assignment: Physical Science Administrator,
NSWC.

Current Job/Position: NSAP Science Advisor to CG FMFLANT.

Current Address: J. Cuevas, Code G3
Science Advisor
Fleet Marine Force, Atlantic
Norfolk, VA 23515

Current Telephone: Commercial: (804) 444-6341/6451/6447.
Autovon: 564-6341/6451/6447.

Electronic Mailbox: nsapfmfl@dtc

Naval Surface Weapons Center, Continued.

Name: Fassnacht, Francis B. (Mr.)

**Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMSECONDFLT
FY 77**

Specialty: Systems engineering.

**Job/Position Immediately Prior to NSAP Field Assignment: Manager, Anti-Ship Missile
Defense Program Office,
NSWC.**

Current Job/Position: Head, Ships Systems Support Branch, NSWC.

**Current Address: Officer in Charge
White Oak Laboratory
Naval Surface Weapons Center Detachment
Attn: Code N15/Fassnacht
10901 New Hampshire Avenue
Silver Spring, MD 20903-5000**

Current Telephone: Commercial: (202) 394-1675. Autovon: 290-1675.

Electronic Mailbox: Not Applicable.

Name: Fontenot, Leonard J. (Mr.)

**Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMTHIRDFLT
FY 84-85**

Specialty: Surface warfare; anti-air warfare; electro-optical fire control systems.

**Job/Position Immediately Prior to NSAP Field Assignment: Head, Missile Fire Control
Systems Branch, NSWC.**

**Current Job/Position: Transitional position, Surface Warfare Analysis Group, Staff
position to Associate Technical Director (Evaluation), NSWC.**

**Current Address: Commander
Naval Surface Weapons Center
Attn: Code D25/Fontenot
Dahlgren, VA 22448**

Current Telephone: Not yet available (in transition).

Electronic Mailbox: Not Applicable.

Naval Surface Weapons Center, Continued.

Name: Hales, Alfred R. III (Mr.)

**Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMNAVSURFLANT
FY 86**

Specialty: Missile systems.

**Job/Position Immediately Prior to NSAP Field Assignment: SM-2 Program Manager,
STANDARD Missile Program
Office, NSWC.**

Current Job/Position: NSAP Science Advisor to COMNAVSURFLANT.

**Current Address: Al Hales, Code N009
Science Advisor
Naval Surface Force, US Atlantic Fleet
Norfolk, VA 23511**

Current Telephone: Commercial: (804) 444-5691. Autovon: 564-5691.

Electronic Mailbox: nsapcnsl@dtc

Name: Harris, John F., III (Mr.)

**Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMNAVSURFPAC
FY 84-85**

Specialty: Mine warfare; swimmer weapons; surface warfare.

Job/Position Immediately Prior to NSAP Field Assignment: Deputy Director, NSAP, NSWC.

**Current Job/Position: Analyst, Surface Warfare Analysis Group, Staff position to
Associate Technical Director (Evaluation), NSWC.**

**Current Address: Officer in Charge
White Oak Laboratory
Naval Surface Weapons Center Detachment
Attn: Code D25/Harris
10901 New Hampshire Avenue
Silver Spring, MD 20903-5000**

Current Telephone: Not yet available (in transition).

Electronic Mailbox: Not Applicable.

Naval Surface Weapons Center, Continued.

Name: Heard, William C. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Lab Rep to COMNAVSURFLANT
FY 76
NSAP Science Advisor to COMNAVSURFLANT
FY 78-79

Specialty: Surface warfare.

Job/Position Immediately Prior to NSAP Field Assignment: (1975) Acting Branch Head,
Engineering Development
Branch, NSWC.
(1977) Head, Engineering
Development Branch, NSWC.

Current Job/Position: Electronic Engineer; Facilities Activation Contracting Officer's
Technical Representative for the AEGIS Shipbuilding Program, NSWC.

Current Address: (Mail for Mr. Heard is best sent to his home, as he has two offices: one
at NSWC/DL and the other at Naval Sea Systems Command)
(home)

Mr. William C. Heard
P.O. Box 1016
Dahlgren, VA 22448

Current Telephone: NSWC/DL: Commercial: (703) 663-4507. Autovon: 249-4507.
NAVSEA: Commercial: (202) 692-1972. Autovon: 222-1972.

Electronic Mailbox: Not Applicable.

Name: Hill, Lemmuel L. (Dr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMNAVSURFLANT
circa November 1974 - August 1975

Specialty: Aerophysics and nuclear destructor physics.

Job/Position Immediately Prior to NSAP Field Assignment: Assistant to Department Head,
Underwater Weapons Depart-
ment, NOL.

Current Job/Position: Technical Director, NSWC.

Current Address: Dr. Lemmuel L. Hill
Technical Director
Naval Surface Weapons Center
Dahlgren, VA 22448

Current Telephone: Commercial: (703) 663-8103. Autovon: 249-8103.

Electronic Mailbox: hill@nswc-wo

Naval Surface Weapons Center, Continued.

Name: Hornbaker, Glen E. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Lab Rep to COMNAVFORKOREA
September 1973 - June 1975 (FY 74-75)

Specialty: Delivery accuracy.

Job/Position Immediately Prior to NSAP Field Assignment: Member, Staff of the
Technical Director; Branch
Head, Marine Corps Studies,
NWL.

Current Job/Position: Head, Systems Accuracy Branch, NSWC.

Current Address: Commander
Naval Surface Weapons Center
Attn: Code G12/Hornbaker
Dahlgren, VA 22448

Current Telephone: Commercial: (703) 663-8538. Autovon: 249-8538.

Electronic Mailbox: Not Applicable.

Name: Humphrey, Samuel A. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMINEWARCOM
FY 82-83

Specialty: Mine warfare; mechanical engineering; underwater ordnance.

Job/Position Immediately Prior to NSAP Field Assignment: Technical Advisor in the field
at COMINEWARCOM for NSWC.

Current Job/Position: Consultant, working with COMINEWARCOM.

Current Address: (home)
Mr. S. Humphrey
99 King Street
Charleston, SC 29401

Current Telephone: Commercial: (803) 723-8497 (home), (803) 743-6254 (work).
Autovon: 794-6254.

Electronic Mailbox: Not Applicable.

Name: Jefferson, Donald E. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMSECONDFLT
FY 82-83

Specialty: Mine warfare; oceanography; operations research.

Job/Position Immediately Prior to NSAP Field Assignment: Chief Data Analyst, CAPTOR
Evaluation Program, NSWC.

Current Job/Position: Operational Requirements Analyst for a new generation of mines.

Current Address: Officer in Charge
White Oak Laboratory
Naval Surface Weapons Center Detachment
Attn: Code U40/Jefferson
10901 New Hampshire Avenue
Silver Spring, MD 20903-5000

Current Telephone: Commercial: (202) 394-1517. Autovon: 290-1517.

Electronic Mailbox: Not Applicable.

Naval Surface Weapons Center, Continued.

Name: Johnson, Ramsey D.

Field Team Position(s)/Dates of Service: NSAP Lab Rep to CG MCDEC
April 1973 - April 1974

Specialty: Test and evaluation.

Job/Position Immediately Prior to NSAP Field Assignment: General Engineer, Test and
Evaluation, NOL.

Current Job/Position: General Engineer, Advanced Planning Staff, NSWC.

Current Address: Officer in Charge
White Oak Laboratory
Naval Surface Weapons Center Detachment
Attn: Code D21/Johnson
10901 New Hampshire Avenue
Silver Spring, MD 20903-5000

Current Telephone: Commercial: (202) 394-1505. Autovon: 290-1505.

Electronic Mailbox: Not Applicable.

Name: Kemper, William A. (Dr.)

Field Team Position(s)/Dates of Service: NSAP Lab Rep to COMNAVFORKOREA
April 1970 - June 1970
NSAP Science Advisor to COMCRUDESGRULANT
March 1972 - June 1973

Specialty: Naval gunnery; aerodynamics; ballistics; weapons effectiveness.

Job/Position Immediately Prior to NSAP Field Assignment: (1970) Senior Ballistician,
Exterior Ballistics, Delivery
Accuracy of Naval Gunfire,
NWL.
(1972) Senior Ballistician, NWL.

Current Job/Position: Retired. Some consulting; also Treasurer of American Defense
Preparedness Association (ADPA), Colorado/Wyoming Chapter.

Current Address: (home)
Dr. William A. Kemper
7363 W. 26th Place
Denver, CO 80215

Current Telephone: Commercial: (303) 238-2148 (home). Autovon: Not Applicable.

Electronic Mailbox: Not Applicable.

Naval Surface Weapons Center, Continued.

Name: Kerstetter, Dale D. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMNAVSURFPAC
FY 76

Specialty: Test and evaluation.

Job/Position Immediately Prior to NSAP Field Assignment: Project Manager, Anti-Ship
Defense System, NSWC.

Current Job/Position: Retired, but does some engineering consulting.

Current Address: (home)

Mr. D. Kerstetter
15316 Manor Village Lane
Rockville, MD 20853

Current Telephone: Commercial: (301) 929-1196 (home). Autovon: Not Applicable.

Electronic Mailbox: Not Applicable.

Name: Kleman, Charles T. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Consultant to COMSIXTHFLT
(Command, Control and Communications)
FY 85-86

Specialty: Physics; command, control and communications.

Job/Position Immediately Prior to NSAP Field Assignment: Physicist; Combat Direction
Systems Branch, AEGIS Ship
Combat Systems Division.

Current Job/Position: NSAP Consultant to COMSIXTHFLT (Command, Control and
Communications).

Current Address: Mr. C. Kleman
NSAP Consultant
COMSIXTHFLT
FPO New York 09501

Current Telephone: Commercial: 39-771-461-261. Autovon: Not Applicable.

Electronic Mailbox: nsapc6f@dtc

Name: Layman, Gene C. (Dr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMTHIRDFLT
FY 79

Specialty: Command and control; electronic warfare.

Job/Position Immediately Prior to NSAP Field Assignment: Head, Radar Branch, NSWC.

Current Job/Position: Manager, Electronic Warfare Coordination Module, NRL.

Current Address: Naval Research Laboratory
Attn: Code 5709/Layman
Washington, DC 20375-5000

Current Telephone: Commercial: (202) 767-2304. Autovon: 297-2304.

Electronic Mailbox: Not Applicable.

Naval Surface Weapons Center, Continued.

Name: Lee, Richard T. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Lab Rep to COMTHIRDFLT
September 1974 - September 1975

Specialty: Anti-air warfare and associated weapons systems.

Job/Position Immediately Prior to NSAP Field Assignment: Operations Research Analyst,
Computations and Analysis
Department, NWL.

Current Job/Position: Head, Weapons Direction Systems Branch, NSWC.

Current Address: Commander
Naval Surface Weapons Center
Attn: Code N25/Lee
Dahlgren, VA 22448

Current Telephone: Commercial: (703) 663-4230. Autovon: 249-4230.

Electronic Mailbox: Not Applicable.

Name: Lemon, David P. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Consultant to COMSIXTHFLT
(Signals Warfare)
FY 83-84

Specialty: Electronic warfare.

Job/Position Immediately Prior to NSAP Field Assignment: Project Manager, Electronic
Warfare Programs, Electro-
magnetic Systems Department,
NSWC.

Current Job/Position: On assignment for NSAP task as Command, Control, Communications
Countermeasures (C³CM) Consultant to COMTHIRDFLT.

Current Address: NSAP C³CM Consultant
Commander, US Third Fleet
Attn: Code N24T
Pearl Harbor, HI 96860

Current Telephone: Commercial: (808) 472-8508. Autovon: Not Applicable.

Electronic Mailbox: Not Applicable.

Name: Lindsey, James L. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to CG MCDEC
FY 76

Specialty: Computer systems.

Job/Position Immediately Prior to NSAP Field Assignment: Head, Systems Development
Branch, NSWC.

Current Job/Position: Head, AEGIS Computer Systems Branch, NSWC.

Current Address: Commander
Naval Surface Weapons Center
Attn: Code N23/Lindsey
Dahlgren, VA 22448

Current Telephone: Commercial: (703) 663-4168. Autovon: 249-4168.

Electronic Mailbox: Not Applicable. Set-up of link currently in progress.

Naval Surface Weapons Center, Continued.

Name: **Logan, James D. (Mr.)**

Field Team Position(s)/Dates of Service: NSAP Lab Rep to COMSIXTHFLT
(Surface Systems)
FY 80
NSAP Consultant to COMSIXTHFLT
(Surface Systems)
FY 81

Specialty: Systems engineering.

Job/Position Immediately Prior to NSAP Field Assignment: Head, Target Vulnerability
Branch, NSWC.

Current Job/Position: Manager, TOMAHAWK AN/SWG-3 Program, NSWC.

Current Address: Commander
Naval Surface Weapons Center
Attn: Code N41/Logan
Dahlgren, VA 22448

Current Telephone: Commercial: (703) 663-7815. Autovon: 249-7815.

Electronic Mailbox: Not Applicable.

Name: **McCants, Thomas H., Jr. (Mr.)**

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMOPTEVFOR
FY 78

Specialty: Anti-air warfare.

Job/Position Immediately Prior to NSAP Field Assignment: Head, PHALANX Close-In
Weapon System, NSWC.

Current Job/Position: Head, STANDARD Missile Program Office, NSWC.

Current Address: Commander
Naval Surface Weapons Center
Attn: Code G205/McCants
Dahlgren, VA 22448

Current Telephone: Commercial: (703) 663-8004. Autovon: 249-8004.

Electronic Mailbox: Not Applicable.

Name: **McCloud, Kenneth L. (Dr.)**

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMSECONDFLT
FY 81

Specialty: Systems engineering.

Job/Position Immediately Prior to NSAP Field Assignment: Head, Gunfire Control
Systems Branch, NSWC.

Current Job/Position: Deputy Director of POE-109 JTIDS Program, Naval Sea Systems
Command.

Current Address: Naval Sea Systems Command
Attn: PMS 405-40/McCloud
Washington, DC 20361

Current Telephone: Commercial: (202) 692-5824. Autovon: 222-5824.

Electronic Mailbox: Not Applicable.

Naval Surface Weapons Center, Continued.

Name: **McKee, Herbert (Mr.)**

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMPHIBLANT
FY 72

Specialty: Generalist.

Job/Position Immediately Prior to NSAP Field Assignment: Deputy Director, NSAP, NOL.

Current Job/Position: Retired.

Current Address: Mr. Herbert McKee
9191 Garrison Drive, #203A
Indianapolis, IN 46240

Current Telephone: Commercial: (317) 846-6976. Autovon: Not Applicable.

Electronic Mailbox: Not Applicable.

Name: **Manschreck, William A. (Mr.)**

Field Team Position(s)/Dates of Service: NSAP Science Advisor to CG FMFLANT
FY 81-82

Specialty: Armor; general vulnerability/survivability; weapons safety; materials science.

Job/Position Immediately Prior to NSAP Field Assignment: Head, Protective Systems
Branch, NSWC.

Current Job/Position: Head, Explosives Safety Division, Naval Safety Center.

Current Address: Commander
Naval Safety Center
Naval Air Station
Attn: Code 43/Manschreck
Norfolk, VA 23511

Current Telephone: Commercial: (804) 444-3342/3343. Autovon: 564-3342/3343.

Electronic Mailbox: Not Applicable.

Name: **Miller, James I. (Mr.)**

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMNAVSURFPAC
FY 77

Specialty: Combat systems; radar; sensors.

Job/Position Immediately Prior to NSAP Field Assignment: Program Manager for Integrated
Systems Test Facility, NSWC.

Current Job/Position: Staff Member, Electronic Systems Department; Head of NSWC's
Low-Observable Program.

Current Address: Commander
Naval Surface Weapons Center
Attn: Code F07/Miller
Dahlgren, VA 22448

Current Telephone: Commercial: (703) 663-7911. Autovon: 249-7911.

Electronic Mailbox: Not Applicable.

Naval Surface Weapons Center, Continued.

Name: Parkerson, John B. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMINWARCOM
FY 76-77

Specialty: Mine warfare.

Job/Position Immediately Prior to NSAP Field Assignment: Operations Research Analyst,
Systems Engineering, NSWC.

Current Job/Position: Center Point of Contact for Minefield Planning, Theory and
Methodology Development, NSWC.

Current Address: Officer in Charge
White Oak Laboratory
Naval Surface Weapons Center Detachment
Attn: Code U311/Parkerson
10901 New Hampshire Avenue
Silver Spring, MD 20903-5000

Current Telephone: Commercial: (202) 394-1283. Autovon: 290-1283.

Electronic Mailbox: Not Applicable.

Name: Parrish, David

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMINWARFOR
FY 74

Unable to Locate.

Name: Pitts, Reuben S., III (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMSIXTHFLT
FY 82-83

Specialty: Combat systems.

Job/Position Immediately Prior to NSAP Field Assignment: Assistant Program Manager,
Combat Systems Laboratory
Project Office, NSWC.

Current Job/Position: Assistant Program Manager, AEGIS Program Office, NSWC.

Current Address: Commander
Naval Surface Weapons Center
Attn: Code N053/Pitts
Dahlgren, VA 22448

Current Telephone: Commercial: (703) 663-4160/4157. Autovon: Not Applicable.

Electronic Mailbox: Not Applicable. Set-up of link currently in progress.

Naval Surface Weapons Center, Continued.

Name: Reeder, Terry L. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Lab Rep to COMNAVSURFLANT
(Surface Systems)
FY 79-80

Specialty: At time of deployment, general surface combat systems; now, electronic warfare.

Job/Position Immediately Prior to NSAP Field Assignment: General Engineer; combat
systems engineering on new
ship design concepts, NSWC.

Current Job/Position: Electronic Engineer; Program Manager for Tactical Signals
Exploitation Program, NSWC.

Current Address: Commander
Naval Surface Weapons Center
Attn: Code F21/Reeder
Dahlgren, VA 22448

Current Telephone: Commercial: (703) 663-4366. Autovon: 249-4366.

Electronic Mailbox: Not Applicable.

Name: Repass, Todd H. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Consultant to COMSEVENTHFLT
(Anti-Air Warfare/Electronic Warfare)
FY 82

Specialty: Anti-air warfare; electronic warfare; command, control and communications.

Job/Position Immediately Prior to NSAP Field Assignment: Assistant Program Manager,
AN/SLQ-32 Program, NSWC.

Current Job/Position: Program Manager, Carrier Electronic Warfare Program, NSWC.

Current Address: Commander
Naval Surface Weapons Center
Attn: Code F22/Repass
Dahlgren, VA 22448

Current Telephone: Commercial: (703) 663-7543. Autovon: 249-7543.

Electronic Mailbox: Not Applicable.

Naval Surface Weapons Center, Continued.

Name: Serpone, Ronald B. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMSECONDFLT
FY 78-79

Specialty: Electronic warfare.

Job/Position Immediately Prior to NSAP Field Assignment: Head, System Sensors Branch,
Electronic Warfare Division
(Special Sensors Development),
NSWC.

Current Job/Position: Assistant Executive Director, Operations Research Division, Mantech
Services Corporation.

Current Address: Mr. Ronald Serpone
Mantech Services Corporation
12 Danube Drive
Bayberry Office Park
King George, VA 22485

Current Telephone: Commercial: (703) 663-3310. Autovon: 249-3310.
Electronic Mailbox: Not Applicable.

Name: Smith, Bernard (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMNAVFORKOREA
March 1970 - June 1970

Specialty: Physics; R&D management.

Job/Position Immediately Prior to NSAP Field Assignment: Technical Director, NWL.

Current Job/Position: Retired.

Current Address: Unavailable.

Current Telephone: Unavailable.

Electronic Mailbox: Not Applicable.

Name: Warso, Cary J. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Consultant to COMNAVSURFLANT
(Surface Systems)
FY 81

Specialty: Systems engineering.

Job/Position Immediately Prior to NSAP Field Assignment: Combat System Engineer,
DDG-51, NSWC.

Current Job/Position: Head System Engineer, System 21A43 Trainer, Raytheon.

Current Address: Raytheon
P.O. Box 360
Portsmouth, RI 02871
Attn: C. J. Warso, MS 1078

Current Telephone: Commercial: (401) 847-9680, x1719. Autovon: Not Applicable.
Electronic Mailbox: Not Applicable.

Naval Surface Weapons Center, Continued.

Name: Whitman, Edward C. (Dr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMSIXTHFLT
FY 80-81

Specialty: Anti-submarine warfare; command and control.

Job/Position Immediately Prior to NSAP Field Assignment: Director, Sensors Division,
NSWC.

Current Job/Position: Deputy Director, C² Planning and Programming Division (OP-940B),
Navy Department.

Current Address: Deputy Director
C² Planning and Programming Division (OP-940B)
Navy Department
Washington, DC 20350-2000

Current Telephone: Commercial: (202) 697-6441. Autovon: 227-6441.

Electronic Mailbox: Not Applicable.

Name: Wilson, Donald A. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to CG FMFPAC
FY 83-84

Specialty: Ordnance; weapons.

Job/Position Immediately Prior to NSAP Field Assignment: Head, Ammunition Branch,
NSWC.

Current Job/Position: Head, Weapons Development Branch, NSWC.

Current Address: Commander
Naval Surface Weapons Center
Attn: Code G31/Wilson
Dahlgren, VA 22448

Current Telephone: Commercial: (703) 663-7656. Autovon: 249-7656.

Electronic Mailbox: Not Applicable.

Name: Yarbrough, Charles R. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to CINCPACFLT
FY 86

Specialty: Combat systems engineering.

Job/Position Immediately Prior to NSAP Field Assignment: AEGIS Program Manager, NSWC.

Current Job/Position: NSAP Science Advisor to CINCPACFLT.

Current Address: C. Yarbrough, Code 02X
Science Advisor
US Pacific Fleet
Pearl Harbor, HI 96860

Current Telephone: Commercial: (808) 471 8661. Autovon: 421-7845.

Electronic Mailbox: nsapepf@dtre

Naval Surface Weapons Center, Continued.

Name: Yindra, Frank A. (Mr.)

**Field Team Position(s)/Dates of Service: NSAP Consultant to COMSEVENTHFLT
(Electronic Warfare)
FY 84**

Specialty: Electronic warfare; physics.

**Job/Position Immediately Prior to NSAP Field Assignment: Physicist; NSWC Technical
Representative to Naval Sea
Systems Command for
AN/SLQ-32/CDS/LAMPS
MK-3 Integration.**

**Current Job/Position: Physicist; NSWC Technical Representative to Naval Sea Systems
Command for AN/SLQ-32/CDS/LAMPS MK-3 Integration.**

**Current Address: Commander
Naval Surface Weapons Center
Attn: Code F24/Yindra
Dahlgren, VA 22448**

Current Telephone: Commercial: (703) 663-4384. Autovon: 249-4384.

Electronic Mailbox: Not Applicable.

NSWC MP 85-310

NAVAL TRAINING SYSTEMS CENTER

Name: Jarvis, Richard D. (Mr.)

**Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMSIXTHFLT
FY 84**

Specialty: Anti-submarine warfare.

**Job/Position Immediately Prior to NSAP Field Assignment: Engineer; Division Head for
Software Support Facility,
NTEC.**

Current Job/Position: Head, Training Systems Evaluation Division, NTSC.

Current Address: Naval Training Systems Center

Attn: Code 12/Jarvis

Orlando, FL 32813-7100

Current Telephone: Commercial: (305) 646-4367. Autovon: 791-4367.

Electronic Mailbox: Not Applicable. Set-up of link currently in progress.

NSWC MP 85-310

NAVAL UNDERWATER SYSTEMS CENTER

Name: Barkley, John J. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Consultant to COMSUBPAC
(AN/BQQ-5 Sonar System)
FY 81

Specialty: Electrical engineering.

Job/Position Immediately Prior to NSAP Field Assignment: Computer Specialist,
Processing and Training System
Division, NUSC.

Current Job/Position: Electronic Engineer, Processing Branch, Processing and Training
System Division, NUSC.

Current Address: Officer in Charge
New London Laboratory
Naval Underwater Systems Center
Attn: Code 3251/Barkley
New London, CT 06320

Current Telephone: Commercial: (203) 440-5256. Autovon: 636-5256.
Electronic Mailbox: barkley@nusc

Name: Berry, William S. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMSUBLANT
FY 80-81

Specialty: Submarine combat systems.

Job/Position Immediately Prior to NSAP Field Assignment: Branch Head, Systems
Architecture, NUSC.

Current Job/Position: Manager, TRIDENT Program, Raytheon.

Current Address: Mr. William S. Berry
Raytheon Company
Submarine Signal Division
P.O. Box 360
Portsmouth, RI 02871

Current Telephone: Commercial: (401) 847-8000 X2425. Autovon: Not Applicable.
Electronic Mailbox: Not Applicable.

Name: Bottoms, Albert M. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMSEVENTHFLT
FY 76

Specialty: Anti-submarine warfare; R&D management.

Job/Position Immediately Prior to NSAP Field Assignment: Head, Warfare Analysis Dept.,
NUSC.

Current Job/Position: Director, Operations and Management Directorate, NAVAIR.

Current Address: Naval Air Systems Command
Attn: AIR-30/Mr. Bottoms
Washington, DC 20361

Current Telephone: Commercial: (202) 692-3063. Autovon: 222-3063.
Electronic Mailbox: Not Applicable.

Naval Underwater Systems Center, Continued.

Name: Bulmer, Robert J. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMNAVSURFLANT
FY 85
NSAP Science Advisor to CINCUSNAVEUR
FY 86

Specialty: Sonar and hydrophone design.

Job/Position Immediately Prior to NSAP Field Assignment: Head, Electroacoustic Trans-
duction Branch, NUSC.

Current Job/Position: NSAP Science Advisor to CINCUSNAVEUR.

Current Address: Commander in Chief, US Naval Forces Europe
Attn: R. Bulmer, NSAP Science Advisor
Space and Naval Warfare Systems Command Detachment, Box 100
FPO New York, 09510

Current Telephone: Commercial: 011-44-1-409-4263. Autovon: 235-4263/4173.

Electronic Mailbox: nsapcne@dtrc

Name: Bump, Herbert T. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMSUBPAC
FY 84-85

Specialty: Submarine weapons systems.

Job/Position Immediately Prior to NSAP Field Assignment: Head, Systems Engineering
Branch, NUSC.

Current Job/Position: Electronic Engineer, Mission Effectiveness Assessment Division,
NUSC.

Current Address: Officer in Charge
New London Laboratory
Naval Underwater Systems Center
Attn: Code 61/Bump
New London, CT 06320

Current Telephone: Unavailable (in transition).

Electronic Mailbox: Not Applicable.

Name: Cardin, Donald J. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMSUBLANT
FY 78-79

Specialty: Management.

Job/Position Immediately Prior to NSAP Field Assignment: Deputy Program Manager,
TRIDENT Defensive Weapons
Subsystems, NUSC.

Current Job/Position: On educational leave at MIT; expected date of completion: May 1986.

Current Address: Mr. Donald J. Cardin
31 Emerson Road
Wellesley Hills, MA 02181

Current Telephone: Commercial: (617) 237-4339 (home). Autovon: Not Applicable.

Electronic Mailbox: Not Applicable.

Naval Underwater Systems Center, Continued.

Name: Casey, Thomas A. (Mr.)

**Field Team Position(s)/Dates of Service: NSAP Lab Rep to COMSUBPAC
(Sub Sensors)
FY 79-80**

Specialty: Submarine sonar systems.

**Job/Position Immediately Prior to NSAP Field Assignment: Passive Subsystems Engineer
for AN/BQQ-5 Sonar System,
NUSC.**

**Current Job/Position: Director of Systems Engineering, Defense Electronics Division,
Gould, Inc.**

**Current Address: Gould, Inc.
Defense Electronics Division
Director of Systems Engineering
6711 Baymeadow Drive
Glen Burnie, MD 21061**

Current Telephone: Commercial: (301) 760-3100 X3996. Autovon: Not Applicable.

Electronic Mailbox: Not Applicable.

Name: Chapman, Richard C. (Mr.)

**Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMSUBLANT
FY 76-77**

Specialty: Systems engineering; combat systems analysis.

**Job/Position Immediately Prior to NSAP Field Assignment: Head, Operating Guidelines
Division, NUSC.**

Current Job/Position: Head, Advanced Concepts Group, NUSC.

**Current Address: Commanding Officer
Newport Laboratory
Naval Underwater Systems Center
Attn: Code 01X/Chapman
Newport, RI 02841**

Current Telephone: (has offices at both Newport and New London)

Newport: Commercial: (401) 841-4356. Autovon: 948-4356.

New London: Commercial: (203) 440-6372. Autovon: 636-6372.

Electronic Mailbox: chapman@nusc

Naval Underwater Systems Center, Continued.

Name: Cohen, Leonard M. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Lab Rep to CTF 67/69
November 1971 - June 1972

Specialty: Systems integration; sonar acoustics.

Job/Position Immediately Prior to NSAP Field Assignment: Part of Sea Test Team, Mutual Interference Work, AN/SQS-26 Sonar, NUSC.

Current Job/Position: Manager, Ship Silencing Program, NUSC; also Manager, Rubber Dome Program for Surface Ships, NUSC.

Current Address: Officer in Charge
New London Laboratory
Naval Underwater Systems Center
Attn: Code 33C5/Cohen
New London, CT 06320

Current Telephone: Commercial: (203) 440-5527. Autovon: 636-5527.

Electronic Mailbox: Not Applicable.

Name: Crocker, Kimball T. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Lab Rep to COMSEVENTHFLT
(Surface Systems)
FY 79-80

NSAP Consultant to COMSEVENTHFLT
(Anti-Submarine Warfare)
FY 81

Specialty: Anti-submarine warfare; test and evaluation.

Job/Position Immediately Prior to NSAP Field Assignment: Research Oceanographer, working in test and evaluation of MK 48 Torpedo, NUSC.

Current Job/Position: Physicist; Manager, Test and Evaluation of ASW Stand-Off Weapon, NUSC.

Current Address: Commanding Officer
Newport Laboratory
Naval Underwater Systems Center
Attn: Code 3621/Kimball
Newport, RI 02841

Current Telephone: Commercial: (401) 841-4420/3285. Autovon: 948-4420/3285.

Electronic Mailbox: Not Applicable.

Naval Underwater Systems Center, Continued.

Name: Curry, Thomas J. (Dr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMSUBPAC
FY 78

Specialty: Electrical engineering; underwater acoustics.

Job/Position Immediately Prior to NSAP Field Assignment: Head, Software Life Cycle
Support Activity, NUSC.

Current Job/Position: Associate Professor, Electrical and Computer Engineering,
Southeastern Massachusetts University; also President, Technology
Applications, Inc., a consulting firm.

Current Address: (home)
Dr. Thomas J. Curry
70 Rustic Road
Somerset, MA 02726

Current Telephone: Commercial: (617) 999-8000 (SE Mass. U.). Autovon: Not Applicable.
Electronic Mailbox: Not Applicable.

Name: Davis, Thomas A. (Dr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMSEVENTHFLT
FY 84-85

Specialty: Physics.

Job/Position Immediately Prior to NSAP Field Assignment: Physicist, Weapons Technology
Program Office, NUSC.

Current Job/Position: Physicist, Weapons Systems Department, NUSC.

Current Address: Commanding Officer
Newport Laboratory
Naval Underwater Systems Center
Attn: Code 36/Davis
Newport, RI 02841

Current Telephone: Unavailable (in transition).
Electronic Mailbox: Not Applicable.

Naval Underwater Systems Center, Continued.

Name: Diorio, Dominic P. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMSUBPAC
FY 86

Specialty: Mobile anti-submarine warfare targeting; acoustic warfare.

Job/Position Immediately Prior to NSAP Field Assignment: Head, Special Programs Branch,
Target Division, NUSC.

Current Job/Position: NSAP Science Advisor to COMSUBPAC.

Current Address: Commander Submarine Force, US Pacific Fleet
Attn: Code 009/Dominic Diorio
Pearl Harbor, HI 96860

Current Telephone: Commercial: (808) 471-9232/9435. Autovon: 431-0111 X9232.

Electronic Mailbox: nsapcsp@dtrc

Name: Dlubac, Joseph J. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMSUBPAC
FY 80-81

Specialty: Anti-submarine warfare combat systems.

Job/Position Immediately Prior to NSAP Field Assignment: Director, Rapid Acoustic Passive
Localization (RAPLOC) Program,
NUSC.

Current Job/Position: Member, Advanced Systems Concept Group, Combat System Analysis
and Modeling Staff.

Current Address: Officer in Charge
New London Laboratory
Naval Underwater Systems Center
Attn: Code 63/Dlubac
New London, CT 06320

Current Telephone: Commercial: (203) 440-5035. Autovon: 636-5035.

Electronic Mailbox: Not Applicable.

Name: Fitzgerald, Thomas M. (Dr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to CINCLANTFLT
FY 82-83

Specialty: Anti-submarine warfare.

Job/Position Immediately Prior to NSAP Field Assignment: Staff Scientist to Associate
Technical Director for
Technology, NUSC.

Current Job/Position: Head, Concept Formulation Group, Systems Planning Office, NOSC.

Current Address: Commander
Naval Ocean Systems Center
Attn: Code 161/Dr. T. Fitzgerald
San Diego, CA 92152-5000

Current Telephone: Commercial: (619) 225-6653. Autovon: 933-6653.

Electronic Mailbox: Not Applicable. Set-up of link currently in progress.

Naval Underwater Systems Center, Continued.

Name: Free, Louis J. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMNAVSURFPAC
FY 82-83
VLAP Lab Rep
1968

Specialty: Interdisciplinary; electro-optical, acoustic, electromagnetic and optical sensors.

Job/Position Immediately Prior to NSAP Field Assignment: Physicist, NUSC.

Current Job/Position: (Temporary) Physicist, Code 63, NUSC.

Current Address: Officer in Charge
New London Laboratory
Naval Underwater Systems Center
Attn: Code 63/Free
New London, CT 06320

Current Telephone: Commercial: (203) 440-4250. Autovon: 636-4250.

Electronic Mailbox: Not Applicable.

Name: Fries, Theodore O. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Lab Rep to CTF 67/69
November 1971 - July 1973

Specialty: Sonar systems.

Job/Position Immediately Prior to NSAP Field Assignment: Electronic Engineer, Surface
Ship Sonar Department, NUSC.

Current Job/Position: Head, Submarine Sonar Systems Analysis and Employment Division,
NUSC.

Current Address: Officer in Charge
New London Laboratory
Naval Underwater Systems Center
Attn: Code 3202/Fries
New London, CT 06320

Current Telephone: Commercial: (203) 440-4106. Autovon: 636-4106.

Electronic Mailbox: Not Applicable.

Naval Underwater Systems Center, Continued.

Name: Gilardi, Stephen S. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Lab Rep to COMSIXTHFLT
(Sub Systems)
FY 80

Specialty: Submarine sonar.

Job/Position Immediately Prior to NSAP Field Assignment: Electronic Engineer, Submarine
Sonar Department, NUSC.

Current Job/Position: Electronic Engineer, Systems Development Engineering Staff, DDL
Omni Engineering.

Current Address: Mr. Stephen S. Gilardi
DDL Omni Engineering
1 Shaw's Cove
New London, CT 06320

Current Telephone: Commercial: (203) 447-1762 (work). Autovon: Not Applicable.
Electronic Mailbox: Not Applicable.

Name: Hall, James B., Jr. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMSUBLANT
FY 82-83

Specialty: Systems engineering.

Job/Position Immediately Prior to NSAP Field Assignment: Electronic Engineer, Passive
Sonar Division, NUSC.

Current Job/Position: Supervisory Electronic Engineer; Head, Systems Analysis Branch,
NUSC.

Current Address: Officer in Charge
New London Laboratory
Naval Underwater Systems Center
Attn: Code 039/Hall
New London, CT 06320

Current Telephone: Commercial: (203) 440-4036. Autovon: 636-4036.
Electronic Mailbox: jhall@nusc

Naval Underwater Systems Center, Continued.

Name: Harrington, Donald J. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Consultant to COMSIXTHFLT
(Sub Systems)
FY 81

Specialty: Submarine sonar.

Job/Position Immediately Prior to NSAP Field Assignment: System Engineer, AN/BQQ-5
Sonar Program, NUSC.

Current Job/Position: Manager, Wide-Aperture Array (WAA) Project, NUSC.

Current Address: Officer in Charge
New London Laboratory
Naval Underwater Systems Center
Attn: Code 321/Harrington
New London, CT 06320

Current Telephone: Commercial: (203) 440-4667/6547. Autovon: 636-4667/6547.

Electronic Mailbox: Not Applicable.

Name: Jucksch, William J. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to CINCLANTFLT
FY 80-81

Specialty: Sonar; acoustics; also some experience with command and control.

Job/Position Immediately Prior to NSAP Field Assignment: Head, Integrated Systems
Division; TRIDENT Submarine
Sonar Defense Weapons System
Development Effort, NUSC.

Current Job/Position: Manager, Analysis and Technology Corporation, Norfolk Sector.

Current Address: Mr. William J. Jucksch
A&T Corporation
840 Greenbriar Circle
Chesapeake, VA 23320

Current Telephone: Commercial: (804) 424-6311 (work). Autovon: Not Applicable.

Electronic Mailbox: Not Applicable.

Naval Underwater Systems Center, Continued.

Name: Keegan, John H. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Lab Rep to COMSIXTHFLT
FY 77
NSAP Science Advisor to COMSIXTHFLT
FY 78-79

Specialty: General naval warfare.

Job/Position Immediately Prior to NSAP Field Assignment: Head, Fleet Support Office,
NUSC.

Current Job/Position: Manager, Atlantic Undersea Test and Evaluation Center (AUTEC)
Program, NUSC.

Current Address: Commanding Officer
Newport Laboratory
Naval Underwater Systems Center
Attn: Code 3891/Keegan
Newport, RI 02841

Current Telephone: Commercial: (401) 841-4269. Autovon: 948-4269.

Electronic Mailbox: Not Applicable.

Name: Korolenko, Kyrill V. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Lab Rep to CTF 67/69
FY 74

Specialty: Anti-submarine warfare.

Job/Position Immediately Prior to NSAP Field Assignment: Deputy Division Head, Fleet
Advisory and Assessment
Division, NUSC.

Current Job/Position: Deputy Division Head, Fleet Advisory and Assessment
Division, NUSC.

Current Address: Commanding Officer
Newport Laboratory
Naval Underwater Systems Center
Attn: Code 62/Korolenko
Newport, RI 02841

Current Telephone: Commercial: (401) 841-4763/4764/3952/3953.
Autovon: 948-4763/4764/3952/3953.

Electronic Mailbox: Not Applicable.

Naval Underwater Systems Center, Continued.

Name: Kranz, Joseph J. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMSUBPAC
FY 82-83

Specialty: Submarine combat systems.

Job/Position Immediately Prior to NSAP Field Assignment: System Engineer for Fire
Control System MK 117 and
MK 118, NUSC.

Current Job/Position: Member, Staff of Associate Technical Director for Combat Control
and Acoustics, NUSC.

Current Address: Commanding Officer
Newport Laboratory
Naval Underwater Systems Center
Attn: Code 0303/Kranz
Newport, RI 02841

Current Telephone: Commercial: (401) 841-2618/3119/4685. Autovon: 948-2618/3119/4685.
Electronic Mailbox: Not Applicable.

Name: LaPlante, Robert F. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Consultant to COMSIXTHFLT
(Anti-Submarine Warfare)
FY 84-85

Specialty: Anti-submarine warfare.

Job/Position Immediately Prior to NSAP Field Assignment: Mathematician, Mechanical
Engineering and Acoustic Appli-
cations Division, NUSC.

Current Job/Position: Mathematician, Surface Ship Sonar Department.

Current Address: Officer in Charge
New London Laboratory
Naval Underwater Systems Center
Attn: Code 33/LaPlante
New London, CT 06320

Current Telephone: Unavailable (in transition).
Electronic Mailbox: Not Applicable.

Naval Underwater Systems Center, Continued.

Name: Lipsett, H. Gerry (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMNAVSURFLANT
FY 80-81

Specialty: Electronic engineering; sonar and towed array servo mechanisms.

Job/Position Immediately Prior to NSAP Field Assignment: Head, Special Projects Division,
Engineering Department, NUSC.

Current Job/Position: Head, Systems Assessment Division, Engineering Department, NUSC.

Current Address: Officer in Charge
New London Laboratory
Naval Underwater Systems Center
Attn: Code 43/Lipsett
New London, CT 06320

Current Telephone: Commercial: (401) 841-4783/3949. Autovon: 948-4783/3949.

Electronic Mailbox: Not Applicable.

Name: Loeser, Harrison T. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMSECONDFLT
FY 76

Specialty: Naval architecture; ships' acoustics.

Job/Position Immediately Prior to NSAP Field Assignment: Naval Architect, Engineering
Directorate, Installation
Division, NUSC.

Current Job/Position: Retired.

Current Address: (home)
Mr. Harrison T. Loeser
1 Connshire Drive
Waterford, CT 06385

Current Telephone: Commercial: (203) 443-4126 (home). Autovon: Not Applicable.

Electronic Mailbox: Not Applicable.

Naval Underwater Systems Center, Continued.

Name: McFarland, R. Bruce (Mr.)

Field Team Position(s)/Dates of Service: NSAP Lab Rep to COMSIXTHFLT
(Sub Systems)
FY 78-79

Specialty: Systems engineering.

Job/Position Immediately Prior to NSAP Field Assignment: Engineer, Naval Engagement
Simulations and Analysis, NUSC.

Current Job/Position: Engineer, Combat Systems Testing, Systems Engineering, Raytheon.

Current Address: Mr. Bruce McFarland
Raytheon Company
West Maine Road
Portsmouth, RI 02871

Current Telephone: Commercial: (401) 847-9680 X1677 (work). Autovon: Not Applicable.
Electronic Mailbox: Not Applicable.

Name: McKinley, David D. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Consultant to COMSUBLANT
(Sub Systems)
FY 85-86

Specialty: Submarine systems.

Job/Position Immediately Prior to NSAP Field Assignment: Supervisory Physicist, Active
Sonar and Navigation Systems
Branch, NUSC.

Current Job/Position: NSAP Consultant to COMSUBLANT (Sub Systems).

Current Address: David McKinley
NSAP Consultant
Submarine Development Squadron 2
US Submarine Base
Groton, CT 06340

Current Telephone: Commercial: (203) 449-2812. Autovon: 241-2812.
Electronic Mailbox: nsapdv12@dtc

Name: Murphy, John Patrick (Mr.)

Field Team Position(s)/Dates of Service: NSAP Consultant to COMSUBLANT
(Sub Systems)
FY 81-82

Specialty: Submarine systems.

Job/Position Immediately Prior to NSAP Field Assignment: Electronic Engineer, Combat
Control Department, NUSC.

Current Job/Position: Head Project Engineer, Combat Control Department, NUSC.

Current Address: Commanding Officer
Newport Laboratory
Naval Underwater Systems Center
Attn: Code 35/Murphy
Newport, RI 02841

Current Telephone: Commercial: (401) 841-4236/4237. Autovon: 948-4236/4237.
Electronic Mailbox: Not Applicable.

Naval Underwater Systems Center, Continued.

Name: Myers, Bernard J. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMSUBLANT
FY 86

Specialty: Physics.

Job/Position Immediately Prior to NSAP Field Assignment: Head, Acoustic Systems
Technology Branch, NUSC.

Current Job/Position: NSAP Science Advisor to COMSUBLANT.

Current Address: B. Myers, Code 013
Science Advisor
Submarine Force, Atlantic
Norfolk, VA 23511

Current Telephone: Commercial: (804) 444-6692. Autovon: 564-6692/3/4.

Electronic Mailbox: nsapcsl@dtcr

Name: Nadeau, Paul G. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Lab Rep to COMSIXTHFLT
FY 77

Specialty: Acoustic and high frequency sonar modeling; submarine combat control.

Job/Position Immediately Prior to NSAP Field Assignment: Weapon Presetting Specialist,
Environmental Acoustician
for MK 48, NUSC.

Current Job/Position: Acoustic Performance Prediction (APP) Principal Investigator for
Submarine Combat Control Systems, NUSC.

Current Address: Commanding Officer
Newport Laboratory
Naval Underwater Systems Center
Attn: Code 3513/Nadeau
Newport, RI 02841

Current Telephone: Commercial: (401) 841-4236. Autovon: 948-4236.

Electronic Mailbox: Not Applicable.

Name: Nash, Harold (NMI) (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to CTF 67/69
FY 74

Specialty: Underwater acoustics; sonar systems.

Job/Position Immediately Prior to NSAP Field Assignment: Technical Director, NUSC.
(Returned from NSAP
assignment to same position.)

Current Job/Position: Retired.

Current Address: (home)
Mr. Harold Nash
P.O. Box 314
Quaker Hill, CT 06375

Current Telephone: Commercial: (203) 442-6973 (home). Autovon: Not Applicable.

Electronic Mailbox: Not Applicable.

Naval Underwater Systems Center, Continued.

Name: Pastore, Michael J. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMSECONDFLT
FY 80

Specialty: Operations research analysis.

Job/Position Immediately Prior to NSAP Field Assignment: Operations Research Analyst,
Plans and Analysis Staff,
Code 22, NUSC.

Current Job/Position: Operations Research Analyst, Operational Systems and Special
Projects Office, NUSC.

Current Address: Officer in Charge
New London Laboratory
Naval Underwater Systems Center
Attn: Code 33C/Pastore
New London, CT 06320

Current Telephone: Commercial: (203) 440-4104. Autovon: 636-4104.

Electronic Mailbox: Not Applicable.

Name: Pittsley, William E. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Lab Rep to CTF 67/69
FY 75

NSAP Lab Rep to CTF 67
FY 76

Specialty: Acoustics; operations research.

Job/Position Immediately Prior to NSAP Field Assignment: Engineer, Operating Guidelines
Division, Plans and Analysis
Directorate, NUSC.

Current Job/Position: Head, Fleet Advisory and Assessment Division, NUSC.

Current Address: Commanding Officer
Newport Laboratory
Naval Underwater Systems Center
Attn: Code 62/Pittsley
Newport, RI 02841

Current Telephone: Commercial: (401) 841-4763/3952. Autovon: 948-4763/3952.

Electronic Mailbox: Not Applicable.

Naval Underwater Systems Center, Continued.

Name: Quigley, Donald A. (Mr.)

**Field Team Position(s)/Dates of Service: NSAP Lab Rep to CTF 67/69
July 1971 - December 1971**

Specialty: Computers.

**Job/Position Immediately Prior to NSAP Field Assignment: Electronic Engineer, Data
Analysis Branch, Computer
Department, NUSC.**

Current Job/Position: Project Manager for Supercomputer Acquisition, NUSC.

**Current Address: Officer in Charge
New London Laboratory
Naval Underwater Systems Center
Attn: Code 01/Quigley
New London, CT 06320**

**Current Telephone: Commercial: (203) 440-4349/5815. Autovon: 636-4349/5815.
Electronic Mailbox: quigley@nusc**

Name: Reid, Kenneth L. (Mr.)

**Field Team Position(s)/Dates of Service: NSAP Lab Rep to COMNAVSURFLANT
FY 76-77**

Specialty: Sonar sensor systems.

**Job/Position Immediately Prior to NSAP Field Assignment: Chief, System Design and Test
Branch, Surface Ship Division,
NUSC (responsible for surface
ship sonar field engineering).**

Current Job/Position: Head, System Evaluation Branch, NUSC.

**Current Address: Officer in Charge
New London Laboratory
Naval Underwater Systems Center
Attn: Code 3335/Reid
New London, CT 06320**

**Current Telephone: Commercial: (203) 440-4469. Autovon: 636-4469.
Electronic Mailbox: Not Applicable.**

Naval Underwater Systems Center, Continued.

Name: Short, John R. (Dr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMSUBPAC
FY 79

Specialty: Submarine systems engineering.

Job/Position Immediately Prior to NSAP Field Assignment: Electronic Engineer, Technical
Staff, NUSC.

Current Job/Position: Head, Arctic Warfare Office (Staff position to Technical Director),
NUSC.

Current Address: Commanding Officer
Newport Laboratory
Naval Underwater Systems Center
Attn: Code 01Y/Short
Newport, RI 02841

Current Telephone: Commercial: (401) 841-4689. Autovon: 948-4689.

Electronic Mailbox: Not Applicable. Set-up of link currently in progress.

Name: Silverio, Albert J. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Lab Rep to CTF 67/69
January 1973 - July 1973,
January 1974 - July 1974

Specialty: Technician specializing in reconstruction, tracking towed arrays, AN/SQS-26
sonar and the Interim Towed Array Sonar System (ITASS).

Job/Position Immediately Prior to NSAP Field Assignment: Technician, AN/SQS-26
Sonar Program, NUSC.

Current Job/Position: Principal Investigator, Array Inspection and Certification Activity,
NUSC Ft. Lauderdale Detachment.

Current Address: (home)
Mr. Albert Silverio
79 Oregon Lane
Boca Raton, FL 33432

Current Telephone: Commercial: (305) 764-6289 (work). Autovon: 483-6289.

Electronic Mailbox: Not Applicable.

Naval Underwater Systems Center, Continued.

Name: Stockton, D. Bruce (Mr.)

Field Team Position(s)/Dates of Service: NSAP Consultant to COMSIXTHFLT
(Sub Systems)
FY 82-83

Specialty: Electronic engineering; general engineering.

Job/Position Immediately Prior to NSAP Field Assignment: Manager, Production of
Operating Guidelines, NUSC.

Current Job/Position: Analyst, Sonalysts, Inc., working with Submarine Development
Squadron 12.

Current Address: Mr. D. Bruce Stockton
Sonalysts, Inc.
215 Parkway North
Waterford, CT 06385

Current Telephone: Commercial: (203) 442-4355 (Sonalysts). Autovon: Not Applicable.
Electronic Mailbox: Not Applicable.

Name: Supersano, Russell J. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Consultant to COMSUBLANT
(Sub Systems)
FY 83-84

Specialty: Sonar.

Job/Position Immediately Prior to NSAP Field Assignment: Project Engineer, TBX Towed
Array Program, NUSC.

Current Job/Position: System Engineer, Advanced Conformal Submarine Acoustic Sensors
Program, NUSC.

Current Address: Officer in Charge
New London Laboratory
Naval Underwater Systems Center
Attn: Code 3212/Supersano
New London, CT 06320

Current Telephone: Commercial: (203) 440-5801. Autovon: 636-5801.
Electronic Mailbox: Not Applicable.

Naval Underwater Systems Center, Continued.

Name: Thom, Jet (Mr.)

Field Team Position(s)/Dates of Service: NSAP Lab Rep to COMSUBPAC
(Sub Sensors)
FY 78

Specialty: Sonar tracking systems.

Job/Position Immediately Prior to NSAP Field Assignment: Electronic Engineer, AN/BQQ-5
Sonar, NUSC.

Current Job/Position: Program manager of a Navy program, Harris Corporation.

Current Address: (home)
Mr. Jet Thom
5 Mark Court
Huntington, NY 11753

Current Telephone: Commercial: (516) 367-9559 (home). Autovon: Not Applicable.
Electronic Mailbox: Not Applicable.

Name: Vickers, James J. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMSUBLANT
FY 84-85

Specialty: Submarine fire control; submarine combat control systems.

Job/Position Immediately Prior to NSAP Field Assignment: Electronic Engineer, Combat
Control Systems Department,
NUSC.

Current Job/Position: Electronic Engineer, Shipboard Test and Evaluation Division, NUSC.

Current Address: Commanding Officer
Newport Laboratory
Naval Underwater Systems Center
Attn: Code 384/Vickers
Newport, RI 02841

Current Telephone: Unavailable (in transition).
Electronic Mailbox: Not Applicable.

Naval Underwater Systems Center, Continued.

Name: Webster, James W. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMSEVENTHFLT
FY 77

Specialty: Anti-submarine warfare.

Job/Position Immediately Prior to NSAP Field Assignment: Head, Warfare Analysis Division,
NUSC.

Current Job/Position: Manager, Advanced Conformal Submarine Acoustic Sensors Project,
Office of Naval Research.

Current Address: Office of Naval Research
Code 280/Webster
800 N. Quincy Street
Arlington, VA 22217-5000

Current Telephone: Commercial: (202) 696-5752. Autovon: 226-5752.

Electronic Mailbox: Unknown.

Name: Westervelt, Robert

Field Team Position(s)/Dates of Service: NSAP Science Advisor to CTF 67/69
July 1971 - November 1971

Deceased.

Name: Williams, David G. (Dr.)

Field Team Position(s)/Dates of Service: NSAP Lab Rep to COMSEVENTHFLT
FY 76-77

Specialty: Systems analysis; operations analysis.

Job/Position Immediately Prior to NSAP Field Assignment: Physicist/Operations Research
Analyst; Tactical Development,
System Analysis Department,
NUSC.

Current Job/Position: Physicist; Member, On-Site Inspection Team, Submarine Advanced
Combat System (SUBACS) Program, NUSC.

Current Address: Officer in Charge
New London Laboratory
Naval Underwater Systems Center
Attn: Code 61/Williams
New London, CT 06320

Current Telephone: Commercial: (203) 440-4384. Autovon: 636-4384.

Electronic Mailbox: Not Applicable.

Naval Underwater Systems Center, Continued.

Name: Wilms, Hugo J. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to CTF 67/69
FY 75
NSAP Lab Rep to CTF 66
FY 76

Specialty: Generalist; undersea warfare. Has degree in electrical engineering and analysis.
Job/Position Immediately Prior to NSAP Field Assignment: Head, Program and
Management Planning Staff,
NUSC.

Current Job/Position: Owner of a forest products business in Maine and Connecticut.

Current Address: (Connecticut home)
Mr. Hugo J. Wilms
1 Clarks Fall Road
North Stonington, CT 06359

(Maine home)
Mr. Hugo J. Wilms
Rural Route 1
Box 82
Ft. Kent, ME 04743

Current Telephone: Commercial: Connecticut: (203) 535-2290; Maine: (207) 834-5861.
Autovon: Not Applicable.

Electronic Mailbox: Not Applicable.

Name: Wyld, John P. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Lab Rep to COMSIXTHFLT
FY 77

Specialty: Electronic engineering and analysis.

Job/Position Immediately Prior to NSAP Field Assignment: Engineer/Analyst, Intelligence
Division, NUSC.

Current Job/Position: Engineer/Analyst, Intelligence Division, CINCLANTFLT.

Current Address: (home)
Mr. John P. Wyld
1473 Lake Christopher Drive
Virginia Beach, VA 23464

Current Telephone: Commercial: (804) 467-5882 (home); (804) 444-6056 (work).
Autovon: 564-6056.

Electronic Mailbox: Not Applicable.

NSWC MP 85-310

NAVAL WEAPONS CENTER

Name: Amundson, Paul H. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Lab Rep to CG MCDEC
FY 77

Specialty: Effectiveness of air-launched and surface-launched weapons.

Job/Position Immediately Prior to NSAP Field Assignment: Head, Analysis Branch, NWC.

Current Job/Position: Technical Manager, Rolling Airframe Missile, NWC.

Current Address: Mr. Paul Amundson, Code 33304

Naval Weapons Center

China Lake, CA 93555

Current Telephone: Commercial: (619) 939-3013/3741/3742/3743.

Autovon: 437-3013/3741/3742/3743.

Electronic Mailbox: Not Applicable.

Name: Baer, William

Field Team Position(s)/Dates of Service: NSAP Lab Rep to COMTHIRDFLT
FY 75-76

Deceased.

Name: Bailey, Theodore B. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Lab Rep to COMSIXTHFLT
(Air Systems)
FY 79

Specialty: Electro-optics.

Job/Position Immediately Prior to NSAP Field Assignment: Electronic Engineer, Missile
Seeker Development on
Sidewinder Missile, NWC.

Current Job/Position: On NWC educational fellowship at University of Arizona,
working on doctorate; projected completion date: 1986.

Current Address: (home)

Mr. Theodore B. Bailey

4560 Lynn Circle

Tucson, AZ 85741

Current Telephone: Commercial: (602) 744-2493 (home in Tucson).

Autovon: Not Applicable.

Electronic Mailbox: Not Applicable.

Naval Weapons Center, Continued.

Name: **Baker, Roland E. (Mr.)**

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMNAVAIRPAC
FY 83-84

Specialty: General engineering.

Job/Position Immediately Prior to NSAP Field Assignment: Head, HARPOON Program
Office, NWC.

Current Job/Position: Head, Advanced Seeker Program Office; and Headquarters Program
Manager for HARM Low-Cost Seeker, NWC.

Current Address: Mr. Roland Baker, Code 3507/BMD-1
Naval Weapons Center
China Lake, CA 93555

Current Telephone: Commercial: (619) 939-1357. Autovon: 437-1357.

Electronic Mailbox: Not Applicable.

Name: **Bien, Frederick (NMI) (Mr.)**

Field Team Position(s)/Dates of Service: NSAP Consultant to COMSIXTHFLT (CTF 60)
(Air Systems)
FY 81-82

Specialty: Air systems; physics; operations analysis; systems analysis.

Job/Position Immediately Prior to NSAP Field Assignment: Operations Research Analyst,
NWC.

Current Job/Position: Program Manager, NSAP/NSTEP Program Office, NWC.

Current Address: Mr. Fred Bien, NSAP Office, Code 01A2
Naval Weapons Center
China Lake, CA 93555

Current Telephone: Commercial: (619) 939-3793. Autovon: 437-3793.

Electronic Mailbox: bien@nwc-387b or nsapnwc@dtc

Name: **Bonner, Robert K. (Mr.)**

Field Team Position(s)/Dates of Service: NSAP Lab Rep to CG MCDEC/MCTSSA
FY 79-80

NSAP Consultant to CG MCTSSA
(Land/Air Warfare Systems)
FY 81

Specialty: Interdisciplinary.

Job/Position Immediately Prior to NSAP Field Assignment: Head, Long-Range Planning
Office, Test and Evaluation
Directorate, NWC.

Current Job/Position: Projects Manager for Southwest Region Field Service of Digital
Equipment Corporation.

Current Address: Mr. Robert Bonner
409 Camino San Clemente
San Clemente, CA 92672

Current Telephone: Commercial: (714) 492-5387 (home); (714) 261-4425 (work).
Autovon: Not Applicable.

Electronic Mailbox: Not Applicable.

Naval Weapons Center, Continued.

Name: Bowen, James A. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to CG FMFPAC
FY 86

Specialty: Munitions and rocket propulsion; fuel-air explosions; generalist.

Job/Position Immediately Prior to NSAP Field Assignment: Program Manager, Full-Scale
Aircraft Targets, NWC.

Current Job/Position: NSAP Science Advisor to CG FMFPAC.

Current Address: Headquarters, Fleet Marine Force Pacific
Camp H. M. Smith
HI 96861-5000

Attn: G-5, Science Advisor

Current Telephone: Commercial: (808) 477-6719.

Autovon: 477-6719/6073 (temporary).

Electronic Mailbox: nsapfmp@dtrc

Name: Buffum, Frank (Mr.)

Field Team Position(s)/Dates of Service: NSAP Lab Rep to COMNAVFORKOREA
August 1971 - May 1972
VLAAG with COMNAVFORV
March 1969 - June 1969

Specialty: Operations research analysis; strike warfare; anti-air warfare.

Job/Position Immediately Prior to NSAP Field Assignment: Operations Research Analyst,
NWC.

Current Job/Position: Program Director, Anti-Air Warfare, NWC.

Current Address: Mr. Frank Buffum, Code 122
Naval Weapons Center
China Lake, CA 93555

Current Telephone: Commercial: (619) 939-3811. Autovon: 437-3811.

Electronic Mailbox: Not Applicable.

Name: Davis, Frederick

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMNAVFORKOREA
May 1970 - February 1971

Unable to Locate.

Naval Weapons Center, Continued.

Name: DiPasquale, Joseph A. (Mr.)

**Field Team Position(s)/Dates of Service: NSAP Lab Rep to COMSIXTHFLT
(Air Systems)
FY 80**

Specialty: Air-to-air weapons.

**Job/Position Immediately Prior to NSAP Field Assignment: Head, Fleet Readiness Branch,
NWC.**

Current Job/Position: Head, Fleet Engineering Division, NWC.

**Current Address: Engineering Dept./Code 366, Joe DiPasquale
Naval Weapons Center
China Lake, CA 93555**

Current Telephone: Commercial: (619) 939-3441. Autovon: 437-3441.

Electronic Mailbox: Not Applicable.

Name: Fisher, Roger E. (Dr.)

**Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMTHIRDFLT
FY 76**

Specialty: Physics.

**Job/Position Immediately Prior to NSAP Field Assignment: Head, Surface Warfare
Division, NWC.**

Current Job/Position: Advanced Technology Advisor, Office of the CNO.

**Current Address: Department of the Navy
Office of the Chief of Naval Operations
Advanced Technology Advisor
Director of Naval Warfare
OP 095Q
Washington, DC 20350**

Current Telephone: Commercial: (202) 697-4735. Autovon: 227-4735.

Electronic Mailbox: Not Applicable.

Name: Grossman, Jeffrey D. (Mr.)

**Field Team Position(s)/Dates of Service: NSAP Consultant to CINCPACFLT
(Human Factors)
FY 85**

Specialty: Human factors engineering.

**Job/Position Immediately Prior to NSAP Field Assignment: Head, Human Factors Branch,
NWC.**

Current Job/Position: Head, Human Performance Division, NPRDC.

**Current Address: Navy Personnel Research and Development Center
Attn: Code 712/Grossman
San Diego, CA 92152-5000**

Current Telephone: Unknown (in transition).

Electronic Mailbox: Not Applicable.

Naval Weapons Center, Continued.

Name: Livingston, David N. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMSEVENTHFLT
FY 79

Specialty: Program management; air-launched weapons.

Job/Position Immediately Prior to NSAP Field Assignment: Associate Head, Weapons
Department, NWC.

Current Job/Position: Retired.

Current Address: (home)

Mr. David Livingston
933 Boston
Ridgecrest, CA 93555

Current Telephone: Commercial: (619) 375-9314 (home). **Autovon:** Not Applicable.

Electronic Mailbox: Not Applicable.

Name: Miller, Ray A. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to CINCLANTFLT
FY 76

Specialty: Missiles.

Job/Position Immediately Prior to NSAP Field Assignment: Physical Scientist
Administrator, NWC.

Current Job/Position: Supervisory Physical Scientist, NWC.

Current Address: Mr. Ray A. Miller, Code 327

Naval Weapons Center
China Lake, CA 93555

Current Telephone: Commercial: (619) 939-7210. **Autovon:** 437-7210.

Electronic Mailbox: Not Applicable.

Name: Murphy, Richard W. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to CMAAG/Taiwan
October 1974 - September 1975

Specialty: Weapons system management.

Job/Position Immediately Prior to NSAP Field Assignment: Division Head, Systems Develop-
ment Department, Weapons
Systems Division, NWC.

Current Job/Position: Senior Staff Engineer, working in Program Management Support
(Plans, etc.) for COMARCO.

Current Address: (home)

Mr. R. W. Murphy
401 Montefino
Ridgecrest, CA 93555

Current Telephone: Commercial: (619) 446-2161 (home); (619) 446-7671 X406 (work).

Autovon: Not Applicable.

Electronic Mailbox: Not Applicable.

Naval Weapons Center, Continued.

Name: Newport, David S. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Lab Rep to COMSEVENTHFLT
(Anti-Air Warfare/Electronic Warfare)
FY 80
NSAP Consultant to COMSEVENTHFLT
(Anti-Air Warfare/Electronic Warfare)
FY 81

Specialty: Operations analysis.

Job/Position Immediately Prior to NSAP Field Assignment: Operations Research Analyst,
Weapons Department, NWC.

Current Job/Position: Operations Research Analyst, Weapons Department, NWC.

Current Address: Mr. David Newport, Code 3903
Naval Weapons Center
China Lake, CA 93555

Current Telephone: Commercial: (619) 939-2378. Autovon: 437-2378.

Electronic Mailbox: newport@nwc-387b

Name: Nickell, Tommy W. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMPHIBPAC
March 1973 - October 1973

Specialty: Guidance control of missiles.

Job/Position Immediately Prior to NSAP Field Assignment: Electronic Engineer, NWC.

Current Job/Position: Electronic Engineer, NWC.

Current Address: Mr. Tommy W. Nickell, Code 3921
Naval Weapons Center
China Lake, CA 93555

Current Telephone: Commercial: (619) 939-2111. Autovon: 437-2111.

Electronic Mailbox: Not Applicable.

Name: Pieper, Hans D. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to CG MCDEC
FY 83

Specialty: Communications and radar.

Job/Position Immediately Prior to NSAP Field Assignment: Technical Manager, HARM
Program, NWC.

Current Job/Position: Manager, Junction Ranch Radar Cross-Section Range, NWC.

Current Address: Mr. Hans D. Pieper, Code 6204
Naval Weapons Center
China Lake, CA 93555

Current Telephone: Commercial: (619) 939-6422/6400. Autovon: 437-6422/6400.

Electronic Mailbox: Not Applicable.

Naval Weapons Center, Continued.

Name: Prescott, John F. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to CG FMFLANT
FY 83-84

Specialty: Electro-mechanical engineering; lately also RF/IR electronics.

Job/Position Immediately Prior to NSAP Field Assignment: Branch Head, Air-Launched
Weapons Fuzing, NWC.

Current Job/Position: Associate Division Head, Sensor Systems Division; Fuze Technology
Manager, NWC.

Current Address: Mr. John F. Prescott, Code 331A
Naval Weapons Center
China Lake, CA 93555

Current Telephone: Commercial: (619) 939-2694. Autovon: 437-2694.

Electronic Mailbox: Not Applicable. Set-up of link currently in progress.

Name: Rindt, Michael (Mick) R. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Consultant to CG MCDEC
(Air Warfare Systems)
FY 81-82

Specialty: Generalist.

Job/Position Immediately Prior to NSAP Field Assignment: Operations Research Analyst,
NWC.

Current Job/Position: Mathematician Supervisor, Avionics Integration Branch, NWC.

Current Address: Mr. Mick Rindt, Code 3142
Naval Weapons Center
China Lake, CA 93555

Current Telephone: Commercial: (619) 939-5575. Autovon: 437-5575.

Electronic Mailbox: Not Applicable.

Name: Rue, G. Anthony (Pastor)

Field Team Position(s)/Dates of Service: NSAP Lab Rep to COMNAVFORKOREA
FY 76

Specialty: Portable computer war-gaming.

Job/Position Immediately Prior to NSAP Field Assignment: Mathematician, Operations
Research, Weapons Division,
NWC.

Current Job/Position: Seventh Day Adventist Minister.

Current Address: (home)
Pastor G. Anthony Rue
23209 Ladeene Avenue
Torrance, CA 90505

Current Telephone: Commercial: (213) 375-9566 (home); (213) 541-1819 (church).
Autovon: Not Applicable.

Electronic Mailbox: Not Applicable.

Naval Weapons Center, Continued.

Name: Ruff, Donald ("Bud") Eugene (Mr.)

**Field Team Position(s)/Dates of Service: NSAP Lab Rep to COMTHIRDFLT
July 1973 - March 1974**

Specialty: Operations research analysis; systems analysis; military operations analysis.

**Job/Position Immediately Prior to NSAP Field Assignment: Operations Research Analyst,
NWC.**

**Current Job/Position: Supervisory Operations Research Analyst, Weapons Systems Cost
Analysis Division, NWC.**

**Current Address: Mr. Donald Ruff, Code 081
Naval Weapons Center
China Lake, CA 93555**

Current Telephone: Commercial: (619) 939-3223/3288. Autovon: 437-3223/3288.

Electronic Mailbox: Not Applicable.

Name: Russell, D. Jack (Mr.)

**Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMSEVENTHFLT
FY 78**

Specialty: Anti-air warfare.

**Job/Position Immediately Prior to NSAP Field Assignment: Head, Electronic Warfare
Department, NWC.**

**Current Job/Position: Head, Engineering Department; Assistant Technical Director for
Engineering, NWC.**

**Current Address: Mr. Jack Russell, Code 36
Naval Weapons Center
China Lake, CA 93555**

Current Telephone: Commercial: (619) 939-3685. Autovon: 437-3685.

Electronic Mailbox: Not Applicable.

Name: Schiefer, Gerald (Mr.)

**Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMOPTEVFOR
FY 76**

Specialty: Electronic warfare.

Job/Position Immediately Prior to NSAP Field Assignment: Technical Manager, NWC.

Current Job/Position: Deputy Technical Director, NWC.

**Current Address: Mr. Gerald Schiefer, Code 01A/03
Naval Weapons Center
China Lake, CA 93555**

Current Telephone: Commercial: (619) 939-3335. Autovon: 437-3335.

Electronic Mailbox: schiefer@nwc-143b

Naval Weapons Center, Continued.

Name: Schwarzbach, Ralph P. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMSEVENTHFLT
FY 82

Specialty: RF systems.

Job/Position Immediately Prior to NSAP Field Assignment: Head, Fleet Engineering
Division, NWC.

Current Job/Position: In transition in Engineering Department, NWC, following
temporary assignment in Japan.

Current Address: Mr. Ralph P. Schwarzbach, Code 3607
Naval Weapons Center
China Lake, CA 93555

Current Telephone: Commercial: (619) 939-2488. Autovon: 437-2488.

Electronic Mailbox: Not Applicable.

Name: Smith, Max R. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMNAVSURFPAC
FY 80-81

Specialty: Air-to-surface weapons.

Job/Position Immediately Prior to NSAP Field Assignment: Program Manager, Supersonic
Tactical Missile (STM), NWC.

Current Job/Position: Engineering Representative, Vertical Launch ASROC Missile, NOSC.

Current Address: Commander
Naval Ocean Systems Center
Attn: Code 6202A/Smith
San Diego, CA 92152-5000

Current Telephone: Commercial: (619) 225-2411. Autovon: 933-2411.

Electronic Mailbox: Not Applicable.

Name: St. George, Frank B. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to CINCLANTFLT
FY 77

Specialty: Electronic warfare.

Job/Position Immediately Prior to NSAP Field Assignment: Head, Microwave Development
Division, Electronic Warfare
Department, NWC.

Current Job/Position: Head, Microwave Development Division, Electronic Warfare
Department, NWC.

Current Address: Mr. Frank B. St. George, Code 354
Naval Weapons Center
China Lake, CA 93555

Current Telephone: Commercial: (619) 939-2951 X238. Autovon: 437-2951 X238.

Electronic Mailbox: Not Applicable.

Naval Weapons Center, Continued.

Name: Swann, Edwin G. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMNAVAIRLANT
FY 77-78
VLAAG with COMNAVFORV
1969

Specialty: Guided missile development; operations research analysis.

Job/Position Immediately Prior to NSAP Field Assignment: Program Director for Systems
Analysis, NWC.

Current Job/Position: Retired.

Current Address: (home)

Mr. Edwin G. Swann
4940 Defiance Way
San Diego, CA 92115

Current Telephone: Commercial: (619) 265-7512 (home). Autovon: Not Applicable.

Electronic Mailbox: Not Applicable.

Name: Webb, John K. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Consultant to COMSIXTHFLT
(Signals Warfare)
FY 85-86

Specialty: Signals warfare.

Job/Position Immediately Prior to NSAP Field Assignment: Operations Research Analyst,
NWC.

Current Job/Position: NSAP Consultant to COMSIXTHFLT (Signals Warfare).

Current Address: Mr. John Webb

NSAP Consultant
COMSIXTHFLT
FPO New York 09501

Current Telephone: Commercial: 39-771-461-261. Autovon: Not Applicable.

Electronic Mailbox: nsapc6f@dtc

Name: Williams, Duane H. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMPHIBPAC
September 1972 - March 1973

Specialty: Weapons; aeropropulsion.

Job/Position Immediately Prior to NSAP Field Assignment: Head, Advanced Technology
Division, NWC.

Current Job/Position: Head, Advanced Technology Division, NWC.

Current Address: Mr. Duane H. Williams, Code 324

Naval Weapons Center
China Lake, CA 93555

Current Telephone: Commercial: (619) 939-7334. Autovon: 437-7334.

Electronic Mailbox: Not Applicable.

Naval Weapons Center, Continued.

Name: Winkler, Guenther H. (Dr.)

Field Team Position(s)/Dates of Service: NSAP Lab Rep to COMSEVENTHFLT
(Anti-Air Warfare/Electronic Warfare)
FY 78-79

Specialty: Anti-air warfare; electronic warfare; electronic engineering.

Job/Position Immediately Prior to NSAP Field Assignment: Head, Advanced Technology
Branch, Electronic Warfare
Department, NWC.

Current Job/Position: Head, Physics Division, Research Department, NWC.

Current Address: Dr. Guenther Winkler, Code 381
Naval Weapons Center
China Lake, CA 93555

Current Telephone: Commercial: (619) 939-1444. Autovon: 437-1444.

Electronic Mailbox: Department mailbox is royce@nwc-387b

Name: Young, Robert A. (Mr.)

Field Team Position(s)/Dates of Service: NSAP Lab Rep to COMSIXTHFLT
(Air Systems)
FY 78

Specialty: Mathematics; program management.

Job/Position Immediately Prior to NSAP Field Assignment: Laboratory Coordinator for
NSAP at NWC.

Current Job/Position: Member, Cruise Missile Branch, PMTC.

Current Address: Robert Young, Code 1096
Pacific Missile Test Center
Pt. Mugu, CA 93042

Current Telephone: Commercial: (805) 989-8054. Autovon: 351-8054.

Electronic Mailbox: Not Applicable.

NSWC MP 85-310

PACIFIC MISSILE TEST CENTER

Name: Dennis, Burton W. (Mr.)

**Field Team Position(s)/Dates of Service: NSAP Consultant to COMTHIRDFLT
(Electronic Warfare)
FY 84-85**

Specialty: Electronic warfare.

**Job/Position Immediately Prior to NSAP Field Assignment: Senior Electronic Engineer,
Technique Development, PMTC.**

**Current Job/Position: Project Engineer for Integrated Electronic Warfare Systems (INEWS),
an advanced electronic warfare system for new tactical aircraft,
Naval Air Systems Command.**

**Current Address: Commander
Naval Air Systems Command
Code AIR 54621L
Washington, DC 20361**

Current Telephone: Commercial: (202) 692-6473/4/5/6/7. Autovon: 222-6473/4/5/6/7.

Electronic Mailbox: Not Applicable.

Name: Luttrell, Willie D. (Mr.)

**Field Team Position(s)/Dates of Service: NSAP Science Advisor to COMSECONDFLT
FY 86**

Specialty: Weapon guidance systems; guided missiles.

**Job/Position Immediately Prior to NSAP Field Assignment: Head, Fighter Software
Branch, PMTC.**

Current Job/Position: NSAP Science Advisor to COMSECONDFLT.

**Current Address: W. Luttrell
Science Advisor
COMSECONDFLT
FPO New York 09501**

Current Telephone: Commercial: (804) 444-7602/2422. Autovon: 564-7602/2422.

Electronic Mailbox: nsapc2f@dtrc

Pacific Missile Test Center, Continued.

Name: Neilson, Robert L. (Mr.)

**Field Team Position(s)/Dates of Service: NSAP Consultant to COMTHIRDFLT
(Electronic Warfare)
FY 86**

Specialty: Electronic warfare; anti-aircraft electronic countermeasures.

**Job/Position Immediately Prior to NSAP Field Assignment: Supervisory Electronic Engineer,
Electronic Warfare Directorate,
Electronic Warfare Systems
Division, Electronic Warfare
Systems and Technology
Branch; Reconnaissance,
Electronic Warfare, Special
Operations and Naval Intelli-
gence Processing System
(REWSON) Projects Section,
PMTC.**

Current Job/Position: NSAP Consultant to COMTHIRDFLT (Electronic Warfare).

**Current Address: Commander, US Third Fleet
Code N441/Neilson, NSAP EW Consultant
Pearl Harbor, HI 96860**

Current Telephone: Commercial: (808) 472-8747. Autovon: Unknown.

Electronic Mailbox: nsap3few@dtc

NOMENCLATURE

ARL	Applied Research Laboratory
ASROC	Anti-Submarine Rocket
ASW	Anti-Submarine Warfare
CG	Commanding General
CINCLANTFLT	Commander in Chief, US Atlantic Fleet
CINCPACFLT	Commander in Chief, US Pacific Fleet
CINCUSNAVEUR	Commander in Chief, US Naval Forces, Europe
CMAAG	Chief, Military Assistance Advisory Group
COMCRUDESGRULANT	Commander, Cruiser Destroyer Group, US Atlantic Fleet
COMCRUDESFLANT	Commander, Cruiser Destroyer Force, US Atlantic Fleet
COMINEWARCOM	Commander, Mine Warfare Command
COMINEWARFOR	Commander, Mine Warfare Force
COMNAVAIRLANT	Commander, Naval Air Force, US Atlantic Fleet
COMNAVAIRPAC	Commander, Naval Air Force, US Pacific Fleet
COMNAVFORKOREA	Commander, Naval Force, Korea
COMNAVSURFLANT	Commander, Naval Surface Force, US Atlantic Fleet
COMNAVSURFPAC	Commander, Naval Surface Force, US Pacific Fleet
COMOPTEVFOR	Commander, Operational Test and Evaluation Force
COMPHIBLANT	Commander, Amphibious Force, Atlantic
COMPHIBPAC	Commander, Amphibious Force, Pacific
COMSECONDFLT	Commander, US Second Fleet
COMSEVENTHFLT	Commander, US Seventh Fleet
COMSIXTHFLT	Commander, US Sixth Fleet
COMSUBLANT	Commander, Submarine Force, US Atlantic Fleet
COMSUBPAC	Commander, Submarine Force, US Pacific Fleet
COMTHIRDFLT	Commander, US Third Fleet
CTF	Commander Task Force
DTNSRDC	David W. Taylor Naval Ship Research and Development Center

Nomenclature, Continued.

FMFLANT	Fleet Marine Force, Atlantic
FMFPAC	Fleet Marine Force, Pacific
FY	Fiscal Year
HARM	High-speed Anti-Radiation Missile
ITT	International Telephone and Telegraph Co.
JTIDS	Joint Tactical Information Distribution System
LAMPS	Light Airborne Multi-Purpose System
MCDEC	Marine Corps Development and Education Center
MCTSSA	Marine Corps Tactical Systems Support Activity
msg	message
NADC	Naval Air Development Center
NASA	National Air and Space Administration
NATC	Naval Air Test Center
NAVAIR	Naval Air Systems Command
NAVMAT	Naval Material Command
NAVOCEANO	Naval Oceanographic Office
NAVSEA	Naval Sea Systems Command
NCSC	Naval Coastal Systems Center
NCSL	Naval Coastal Systems Laboratory (now NCSC)
NELC	Naval Electronics Laboratory Center (now part of NOSC)
NMI	No Middle Initial
NOL	Naval Ordnance Laboratory (now part of NSWC)
NORDA	Naval Ocean Research and Development Activity
NOSC	Naval Ocean Systems Center
NPRDC	Navy Personnel Research and Development Center
NRL	Naval Research Laboratory

Nomenclature, Continued.

NSAP	Navy Science Assistance Program
NSTEP	Naval Scientist Training and Exchange Program
NSWC	Naval Surface Weapons Center
NTEC	Naval Training Equipment Center (now NTSC)
NTSC	Naval Training Systems Center
NUC	Naval Undersea Center (now part of NOSC)
NUSC	Naval Underwater Systems Center
NWC	Naval Weapons Center
NWL	Naval Weapons Laboratory (now NSWC)
OUSDRE	Office of the Undersecretary of Defense for Research and Engineering
PMTC	Pacific Missile Test Center
Ret'd	Retired
R&D	Research and Development
USN	US Navy
VLAP	Vietnam Laboratory Assistance Program (predecessor to NSAP)
X	extension (in phone numbers)

NSWC MP 85-310

INDEX

<u>Field Team Member</u>	<u>Laboratory</u>	<u>Page</u>
Akers, Morris R.	NOSC	29
Amundson, Paul H.	NWC	93
Andrew, Wesley A.	NOSC	29
Anthony, J. Calvin	NCSC	19
Baer, William	NWC	93
Bailey, John L.	NSWC	49
Bailey, Theodore B.	NWC	93
Baker, Roland E.	NWC	94
Baldwin, Marvin M.	NOSC	29
Barkley, John J.	NUSC	71
Bealor, Jesse L.	NCSC	19
Beauchane, Jerome R.	NOSC	30
Berry, William S.	NUSC	71
Bien, Frederick	NWC	94
Bonner, Robert K.	NWC	94
Borriello, Frank F.	NADC	9
Bottoms, Albert M.	NUSC	71
Bowen, James A.	NWC	95
Braxton, Oliver F.	NSWC	49
Bromberger, Richard A.	NADC	9
Buckley, Ted Clark	NCSC	19
Buffum, Frank	NWC	95
Bulmer, Robert J.	NUSC	72
Bump, Herbert T.	NUSC	72
Bunce, John A.	NAVOCEANO	25
Byrd, Ronald D.	NSWC	50
Campbell, James S.	NOSC	30
Cardin, Donald J.	NUSC	72
Carlson, Gary	NOSC	30
Carter, Glenn C.	NADC	9
Casey, Thomas A.	NUSC	73
Castaldi, Thomas	NADC	10
Chapman, Richard C.	NUSC	73
Childers, Carroll D.	NSWC	50
Ching, Wallace K. L.	NSWC	51
Chiu, Richard H.	DTNSRDC	3
Clare, Thomas A.	NSWC	51
Cohen, Leonard M.	NUSC	74
Comport, Thomas L.	NOSC	31
Cooper, Charles A.	NSWC	52

Index, Continued.

<u>Field Team Member</u>	<u>Laboratory</u>	<u>Page</u>
Cox, F. Kent	NSWC	52
Crain, Gary W.	NCSC	20
Crispen, Robert E.	NCSC	20
Crocker, Kimball T.	NUSC	74
Cuddy, Russell D.	NSWC	53
Cuevas, Joseph E.	NSWC	53
Curry, Thomas J.	NUSC	75
Davis, Frederick	NWC	95
Davis, Thomas A.	NUSC	69
Dennis, Burton W.	PMTC	105
Diorio, Dominic	NUSC	76
DiPasquale, Joseph A.	NWC	96
Dlubac, Joseph J.	NUSC	76
Dobson, George R.	NOSC	31
Eddington, Don	NOSC	31
Elliott, Jack	NOSC	32
Emberger, Charles E.	DTNSRDC	3
Ereckson, Gene	NOSC	32
Erickson, Carl W.	NOSC	32
Fassnacht, Francis B.	NSWC	54
Fernandes, Kathleen	NPRDC	45
Fisher, Roger E.	NWC	96
Fitzgerald, Thomas M.	NUSC	76
Folb, Reece	DTNSRDC	3
Folds, Donald L.	NCSC	20
Fontenot, Leonard J.	NSWC	54
Ford, Roger P.	DTNSRDC	4
Free, Louis J.	NUSC	77
Fries, Theodore O.	NUSC	77
Gardner, Benjamin	NOSC	33
Gilardi, Stephen S.	NUSC	78
Gore, Jerry L.	DTNSRDC	4
Greco, Anthony J.	NADC	10
Grossman, Jeffrey D.	NWC	96
Hales, Alfred R., III	NSWC	55
Hall, James B., Jr.	NUSC	78
Harrington, Donald J.	NUSC	79
Harris, John F., III	NSWC	55
Harris, Robert N.	NPRDC	45
Hastings, William L.	NOSC	33

Index, Continued.

<u>Field Team Member</u>	<u>Laboratory</u>	<u>Page</u>
Hauser, Michael R.	NCSC	21
Haut, David G.	NOSC	33
Heard, William C.	NSWC	56
Heselton, Leslie R., Jr.	NOSC	34
Hess, John R.	NADC	10
Hill, Lemmuel L.	NSWC	56
Holzmann, Jeanne M.	NOSC	34
Holzschuh, Jack E.	NOSC	34
Hood, John M.	NOSC	35
Hornbaker, Glen E.	NSWC	57
Humphrey, Samuel A.	NSWC	57
Iatesta, John J.	NADC	11
Janota, Claus P.	ARL	1
Jarvis, Richard D.	NTEC	69
Jasper, Norman H.	NCSC	21
Jefferson, Donald E.	NSWC	57
Jensen, Ralph O.	NOSC	35
Johnson, Ramsey D.	NSWC	58
Jucksch, William J.	NUSC	79
Keck, Gary L.	NOSC	35
Keegan, John H.	NUSC	80
Kemper, William A.	NSWC	58
Kerstetter, Dale D.	NSWC	59
Kinkel, Lester J.	NOSC	36
Kleman, Charles T.	NSWC	59
Koesy, Calvin B.	NCSC	21
Koos, Edward E.	NADC	11
Korolenko, Kyrill V.	NUSC	80
Kranz, Joseph J.	NUSC	81
Lacey, Harold "Mac" M.	NCSC	22
LaPlante, Robert F.	NUSC	81
Layman, Gene C.	NSWC	59
Leavens, Joseph	NADC	11
Lee, Owen S.	NOSC	36
Lee, Richard T.	NSWC	60
Lemon, David P.	NSWC	60
Lindsey, James L.	NSWC	60
Lipsett, H. Gerry	NUSC	82
Livingston, David N.	NWC	97
Loeser, Harrison T.	NUSC	82

Index, Continued.

<u>Field Team Member</u>	<u>Laboratory</u>	<u>Page</u>
Logan, James D.	NSWC	61
Luttrell, Willie D.	PMTC	105
McCants, Thomas H., Jr.	NSWC	61
McCartney, Joe	NOSC	36
McCarty, Albert M.	NADC	12
McCloud, Kenneth L.	NSWC	61
McFadden, Joseph M.	NADC	12
McFarland, R. Bruce	NUSC	83
McGlynn, A. Jerome	NADC	12
McGrath, James J.	NPRDC	46
McKee, Herbert	NSWC	62
McKinley, David D.	NUSC	83
McKissock, George D.	NCSC	22
McManus, Robert P.	NOSC	37
Madera, Anthony J.	NADC	13
Mahoney, Bruce B.	NOSC	37
Mannschreck, William A.	NSWC	62
Marsh, Darrell E.	NOSC	37
Marshall, Samuel W.	NORDA	27
Martin, C. Joseph	DTNSRDC	4
Maughlin, Richard K.	NATC	17
Menke, Allen G.	NOSC	38
Mergenthal, Paul	NCSC	22
Mickus, Anthony E.	NADC	13
Miller, James I.	NSWC	62
Miller, Ray A.	NWC	97
Mirabile, Charles H.	NOSC	38
Mitchell, Gregory N.	NATC	17
Mossbacher, Rolf R.	NCSC	23
Murphy, John P.	NUSC	83
Murphy, Richard W.	NWC	97
Myers, Bernard J.	NUSC	84
Myers, Thomas E.	DTNSRDC	5
Nadeau, Paul G.	NUSC	84
Nash, Harold	NUSC	84
Newport, David S.	NWC	98
Nickell, Tommy W.	NWC	98
Nielson, Robert L.	PMTC	106
Nissan, Edward	NOSC	38
Owen, Lynn W., Jr.	NCSC	23

Index, Continued.

<u>Field Team Member</u>	<u>Laboratory</u>	<u>Page</u>
Parkerson, John B.	NSWC	63
Parrish, David	NSWC	63
Pasahow, Edward J.	NOSC	39
Pastore, Michael J.	NUSC	85
Peebles, Christopher J.	NOSC	39
Picard, Salvatore R.	NADC	13
Pieper, Hans D.	NWC	98
Pifer, Barry G.	DTNSRDC	5
Pitts, Reuben S., III	NSWC	63
Pittsley, William E.	NUSC	85
Ploe, Robert J.	DTNSRDC	6
Prescott, John F.	NWC	99
Preston, Roy J.	NADC	14
Pulos, John G.	DTNSRDC	6
Quigley, Donald A.	NUSC	86
Rasmussen, Willis T.	NOSC	40
Reeder, Terry L.	NSWC	64
Reid, Kenneth L.	NUSC	86
Repass, Todd H.	NSWC	64
Rich, Harry L.	DTNSRDC	6
Rindt, Michael R.	NWC	99
Rios, Robert S.	NOSC	40
Roeser, Erwin P.	NADC	14
Rosborough, Jerry J.	NCSC	23
Rousseau, David G.	DTNSRDC	7
Rue, G. Anthony	NWC	99
Ruff, Donald (Bud) E.	NWC	100
Russell, D. Jack	NWC	100
Saffry, David P.	NOSC	41
Saitta, Michael J.	NADC	14
Schiefer, Gerald	NWC	100
Schneider, David F.	NAVOCEANO	25
Schumaker, Richard	NCSC	24
Schwarzbach, Ralph P.	NWC	101
Scott, Robert J.	NADC	15
Seawright, James M.	NCSC	24
Seifert, Philip M.	NOSC	41
Serpone, Ronald B.	NSWC	65
Sevy, Arthur C.	NOSC	42
Shepherd, Donald W.	NCSC	24

Index, Continued.

<u>Field Team Member</u>	<u>Laboratory</u>	<u>Page</u>
Shorack, Roger A.	NOSC	42
Short, John R.	NUSC	87
Silverio, Albert J.	NUSC	87
Slowik, William G.	NADC	15
Smaldino, John J.	NOSC	42
Smith, Bernard	NSWC	65
Smith, Max R.	NWC	101
Spector, Alvin	NADC	15
Spurway, Jesse	DTNSRDC	7
Stanley, George V., Jr.	NOSC	43
Stawiski, Jacek (Jack)	NOSC	43
Stockton, D. Bruce	NUSC	88
Sturtevant, Charles H.	NOSC	43
St. George, Frank B.	NWC	101
Sulit, Robert A.	DTNSRDC	7
Supersano, Russell J.	NUSC	88
Swann, Edwin G.	NWC	102
Taylor, Robert N.	NADC	16
Thom, Jet	NUSC	89
Tipton, Clarence L.	NRL	47
Tompkins, Ronald	DTNSRDC	8
Tooma, Samuel G., Jr.	NORDA	27
Vickers, James J.	NUSC	89
Walchli, Richard M.	NATC	17
Walters, John L.	NRL	47
Warso, Cary J.	NSWC	65
Watson, Wilbur H.	NOSC	44
Watters, Daniel M.	NATC	18
Webb, John K.	NWC	102
Webster, James W.	NUSC	90
Westervelt, Robert	NUSC	90
Whitman, Edward C.	NSWC	66
Williams, David G.	NUSC	90
Williams, Duane H.	NWC	102
Willis, Alvin	NOSC	44
Willner, Abner R.	DTNSRDC	8
Wilms, Hugo J.	NUSC	91
Wilson, Donald	NOSC	44
Wilson, Donald A.	NSWC	66
Winkler, Guenther H.	NWC	103

Index, Continued.

<u>Field Team Member</u>	<u>Laboratory</u>	<u>Page</u>
Wyld, John P.	NUSC	91
Yarbrough, Charles R.	NSWC	66
Yindra, Frank A.	NSWC	67
Young, Robert A.	NWC	103
Zaslow, Isadore	NADC	16

DISTRIBUTION

	<u>Copies</u>		<u>Copies</u>
Department of the Navy Attn: Dr. Gary W. Morton Director of Navy Laboratories CP-5, Room 866 Washington, DC 20360	1	Office of the Secretary of Defense OUSDRE/TWP/Naval Warfare Mobility Attn: C.J. Martin The Pentagon, Room 3D1048 Washington, DC 20301	1
Chief of Naval Operations Attn: OP-987 OP-95Z/Fisher OP-940B/Whitman Department of the Navy Washington, DC 20350	1 1 1	Commander in Chief US Atlantic Fleet Attn: Code N04E/J. McCartney, Science Advisor Code 04E1/R. Walchli, NSAP Consultant Norfolk, VA 23511	2 2
Office of Naval Research Attn: Code 280/Webster 800 N. Quincy St. Arlington, VA 22217-5000	1	Commander in Chief US Pacific Fleet Attn: Code 02X/C. Yarbrough, Science Advisor Code 02X1/K. Fernandes, NSAP Consultant Code 043X/D. Rousseau, NSAP Consultant Pearl Harbor, HI 96860	2 2 2
Commander Naval Air Systems Command Attn: AIR-30/Bottoms AIR-54621L/Dennis Washington, DC 20361	1 1	Commander in Chief US Naval Forces Europe Attn: R. Bulmer, NSAP Science Advisor Space and Naval Warfare Systems Command Detachment, Box 100 FPO NY 09510	2
Department of the Navy Naval Sea Systems Command Attn: Code 61/Braxton National Center 2 Washington, DC 20362	1	Commander US Second Fleet Attn: W. Luttrell, Science Advisor FPO NY 09501	2
Department of the Navy Naval Sea Systems Command Attn: Code SEA-62Z31/Cuddy PMS 405-40/McCloud Washington, DC 20361	1 1	Commander US Third Fleet Attn: Code 01T, Science Advisor Code N441/Neilson R. Byrd, NSAP OTH-T Consultant Code N24T/D. Lemon, NSAP C3CM Consultant Pearl Harbor, HI 96860	2 2 2
Department of the Navy Naval Sea Systems Command Office of Research and Development Ship Design and Research Directorate Attn: Mr. Jerry L. Gore Washington, DC 20362-5101	1	Commander US Third Fleet Attn: Code 01T, Science Advisor Code N441/Neilson R. Byrd, NSAP OTH-T Consultant Code N24T/D. Lemon, NSAP C3CM Consultant Pearl Harbor, HI 96860	2 2 2
Commander Naval Safety Center Naval Air Station Attn: Code 43/Mannschreck Norfolk, VA 23511	1		

	<u>Copies</u>		<u>Copies</u>
Commander US Sixth Fleet Attn: Code N63/R. Rios, Science Advisor C. Kleman, NSAP Consultant J. Webb, NSAP Consultant FPO NY 09501	2 2 2	Headquarters Fleet Marine Force, Atlantic Attn: Code G3/J. Cuevas Norfolk, VA 23515	2
Commander US Seventh Fleet Attn: Mr. Don Eddington, Science Advisor G. Mitchell, ASW Consultant Box 167 FPO Seattle 98762	2 2	Headquarters Fleet Marine Force, Pacific Camp H.M. Smith Attn: G-5/SCIAD(Bowen) HI 96861-5000	2
Commander Naval Air Force, US Atlantic Fleet Attn: Code 009/R. Maughlin Science Advisor Norfolk, VA 23511	2	Commander Mine Warfare Command US Naval Base Attn: Code 006/Science Advisor Charleston, SC 29408	2
Commander Naval Air Force, US Pacific Fleet Attn: Code 016/Slowik Naval Air Station North Island San Diego, CA 92135-5100	2	Marine Corps Development and Education Center Attn: Code D063/C.E. Emberger Science Advisor Quantico, VA 23134	2
Commander Naval Surface Force US Atlantic Fleet Attn: Code 009/Al Hales Norfolk, VA 23511	2	Commander, Fleet Air Mediterranean US Naval Support Activity Attn: Code 003A/C. Peebles, ASW Consultant C. Mirabile, NSAP Consultant R. Preston, NADC Consultant Box 2 FPO NY 09521	2 2 1
Commander Naval Surface Force US Pacific Fleet Attn: Code 005/5N: J. Beauchane San Diego, CA 92155	2	Submarine Development Squadron Two Attn: D. McKinley, NSAP Consultant US Submarine Base Groton, CT 06340	2
Commander Submarine Force US Atlantic Fleet Attn: Code 013/B. Myers Norfolk, VA 23511	2	Mr. Daniel M. Watters Code HCS-16 NAS Pensacola, FL 32508	2
Commander Submarine Force US Pacific Fleet Attn: Code 009/Diorio Pearl Harbor, HI 96860	2	Applied Research Laboratory P.O. Box 30 Attn: Claus Janota Richard Stern NSAP Coordinator State College, PA 16804	1 1

DISTRIBUTION

<u>Copies</u>	<u>Copies</u>
Commander David Taylor Naval Ship Research and Development Center Attn: Code 1730.1/Chiu 1 Code 1541/Folb 1 Code 1920.2/Ford 1 Code 1203/Myers 1 Code 1870/Ploe 1 Bethesda, MD 20084-5000	Commanding Officer Naval Coastal Systems Center (cont'd) Attn: Code 20/Lacey 1 Code 1220/Mossbacher 1 Code 1210/Rosborough 1 Code 20P/Shepherd, 2 NSAP Coordinator Panama City, FL 32407
Commander David Taylor Naval Ship Research and Development Center Attn: Code 063/T. Rishell, NSAP Coordinator Annapolis, MD 21402	Commanding Officer Naval Civil Engineering Laboratory Attn: Code L03C/Tafoya 1 NSAP Coordinator Port Hueneme, CA 93043
Commander Naval Air Development Center Attn: Code 201/Carter 1 Code 20/Castaldi 1 Code 2031/McCarty 1 Code 1S21/McFadden 1 Code 2031/McGlynn 1 Code 304/Madera 1 A.E. Mickus 1 Code 609/Roeser 1 Code 203/Saitta 1 Code 20PO/Spector 1 Code 409/Taylor 1 Code 70311/Picard 2 NSAP Coordinator Warminster, PA 18974	Naval Environmental Prediction Research Facility Attn: John Hovermale, 1 NSAP Coordinator Monterey, CA 93943
Commanding Officer Naval Air Test Center Attn: Code SY-90A/T. Thompson, 1 NSAP Coordinator SETD/EW&R Patuxent River, MD 20670	Naval Oceanographic Office Attn: Code 9120/Schneider 1 Code 9300/C.D. Griffith 1 NSAP Coordinator Bay St. Louis NSTL, MS 39522
Commanding Officer Naval Coastal Systems Center Attn: Code 205/Bealor 1 Code 10/Buckley 1 Code 3240/Crain 1 Code 401/Folds 1 Code 1120/Hauser 1 Panama City, FL 32407	Naval Ocean Research and Development Activity Attn: Code 115/Samuel Tooma 1 Code 105/C. Wilcox 1 NSAP Coordinator NSTL Station, MS 39529
	Commander Naval Ocean Systems Center Attn: Code 712/Akers 1 Code 834/Andrew 1 Code 18/Baldwin 1 Code 813/Comport 1 Code 162/Dobson 1 Code 82/Ereckson 1 Code 404/Hastings 1 Code 402/Haut 1 Code 702/Heselton 1 Code 6202/Holzmann 1 Code 6106/Jensen 1 Code 653/Keck 1 San Diego, CA 92152-5000

<u>Copies</u>	<u>Copies</u>
Commander	Commanding Officer
Naval Ocean Systems Center (cont'd)	Newport Laboratory
Attn: Code 541/Lee 1	Naval Underwater Systems Center
Code 161/Marsh 1	Attn: Code 01X/Chapman 1
Code 4303/Menke 1	Code 3621/Kimball 1
Code 44/Rasmussen 1	Code 36/Davis 1
Code 7602/Saffry 1	Code 3891/Keegan 1
Code 754/Shorack 1	Code 62/Korolenko 1
Code 182/Smaldino 1	Code 0303/Kranz 1
Code 41/Stanley 1	Code 35/Murphy 1
Code 815/Stawiski 1	Code 3513/Nadeau 1
Code 653/Sturtevant 1	Code 62/Pittsley 1
Code 7502/Watson 1	Code 01Y/Short 1
Code 161/Fitzgerald 1	Code 384/Vickers 1
Code 6202A/Smith 1	Newport, RI 02841
Code 1802/Boyle, 1	Officer in Charge
NSAP Coordinator	New London Laboratory
San Diego, CA 92152-5000	Naval Underwater Systems Center
Director, Hawaii Laboratory	Attn: Code 3251/Barkley 1
Naval Ocean Systems Center	Code 61/Bump 1
Attn: Code 534/Holschuh 1	Code 33C5/Cohen 1
Kailua, HI 96734	Code 63/Dlubac 1
Naval Personnel Research and	Code 63/Free 1
Development Center	Code 3202/Fries 1
Attn: Code 712/Grossman 1	Code 039/Hall 1
Code 07/Harris 1	Code 321/Harrington 1
Code 07/McGrath 1	Code 33/LaPlante 1
Code 301/Vorce, 1	Code 43/Lipsett 1
NSAP Coordinator	Code 33C/Pastore 1
San Diego, CA 92152-5000	Code 01/Quigley 1
Naval Research Laboratory	Code 3335/Reid 1
Attn: Code 5730/Koos 1	Code 01Y/Short 1
Code 5709/Layman 1	Code 3212/Supersano 1
Code 5330.2W/Walters 1	Code 33A/Tompkins 1
Code 1005.4/Fulper, 1	Code 61/Williams 1
NSAP Coordinator	Code 6291/D. Fraioli, 1
Washington, DC 20375-5000	NSAP Coordinator
Naval Training Systems Center	New London, CT 06320
Attn: Code 12/Jarvis 1	Naval Weapons Center
Code N-095R/R. Breaux, 1	Attn: Code 33304/Amundson 1
NSAP Coordinator	Code 3507/BMD-1 (Baker). 1
Orlando, FL 32813-7100	Code 122/Bufum 1
	Code 366/DiPasquale 1
	Code 327/Miller 1
	Code 3903/Newport 1
	Code 3921/Nickell 1
	Code 6204/Pieper 1
	Code 331A/Prescott 1
	Code 3142/Rindt 1
	China Lake, CA 93555

DISTRIBUTION

	<u>Copies</u>		<u>Copies</u>
Naval Weapons Center (cont'd)		Mr. Isadore Zaslow	
Attn: Code 081/Ruff	1	171 Windmill Road	
Code 36/Russell	1	Willow Grove, PA 19090	1
Code 3607/Schwarzbach	1		
Code 354/St. George	1	Mr. Calvin B. Koesy	
Code 324/Williams	1	1815 Moates Avenue	
Code 381/Winkler	1	Panama City, FL 32405	1
Code 01A2/Bien	2		
NSAP Coordinator		Mr. Lynn Owen	
China Lake, CA 93555		231 South Claire Drive	
		Panama City, FL 32401	1
Pacific Missile Test Center			
Attn: Code 1096/Young	1	Mr. James S. Campbell	
Code 0101/R. Rademaker,	1	2543 Caminito Muirfield	
NSAP Coordinator		La Jolla, CA 92037	1
Pt. Mugu, CA 93042			
Defense Technical Information Center		Mr. Harry L. Rich	
Cameron Station		6765 Brigadoon Drive	
Alexandria, VA 22314	12	Bethesda, MD 20817	1
Library of Congress		Mr. Abner L. Willner	
Attn: Gift and Exchange Division	4	6310 Marjory Lane	
Washington, DC 20540		Bethesda, MD 20817	1
McMillan Science Associates, Inc.		Mr. Anthony J. Greco	
(Contract No. 60921-84-M-6446)		NAVMAR Inc.	
Attn: W.G. McMillan	1	65 West Street Road, Suite C206	
N.C. McMillan	1	Warminster, PA 18974	1
J.M. Witte	1	Mr. John J. Iatesta	
1100 Glendon Avenue, Suite 901		Logistics Management Engineering	
Los Angeles, CA 90024-3513		31 North York Road	
Dr. John G. Pulos		Hatborough, PA 19040	1
11526 Pine Cone Court		Mr. Robert E. Crispen	
Reston, VA 22091	1	16863 Palmero Drive	
Capt. R.A. Sulit, USNR (ret'd)		San Diego, CA 92128	1
13203 Portofino Drive		Mr. George D. McKissock	
Del Mar, CA 92014	1	2232 St. Andrews Blvd.	
Mr. Frank Borriello		Panama City, FL 32405	1
232 Indian Rock Drive		Mr. J. Seawright	
Springfield, PA 19064	1	100 Cherry Street, #302	
Mr. John R. Hess		Panama City, FL 32401	1
3622 Buttonwood Drive		Mr. Jack Elliott	
Doylestown, PA 18901	1	4975 Del Monte #224	
		San Diego, CA 92107	1

	<u>Copies</u>		<u>Copies</u>
Mr. Benjamin H. Gardner ITT 500 Washington Avenue Nutley, NJ 07110	1	Mr. F. Kent Cox Rural Route 2 Box 476C Galax, VA 24333	1
Mr. Bruce Mahoney 4537 Saratoga San Diego, CA 92107	1	Mr. S. Humphrey 99 King Street Charleston, SC 29401	1
Mr. E. Nissan 3025 Chicago Street San Diego, CA 92110	1	Mr. D. Kerstetter 15316 Manor Village Lane Rockville, MD 20853	1
Mr. Philip Seifert 7958 South Datura Street Littleton, CO 80120	1	Mr. Ronald Serpone Mantech Services Corp. 12 Danube Drive Bayberry Office Park King George, VA 22485	1
Mr. Clarence L. Tipton 8981 Fort Hunt Road Alexandria, VA 22308	1	Mr. William S. Berry Raytheon Company Submarine Signal Division P.O. Box 360 Portsmouth, RI 02871	1
Mr. William C. Heard P.O. Box 1016 Dahlgren, VA 22448	1	Gould, Inc. Defense Electronics Division Att: Mr. Thomas A. Casey Director of Systems Engineering 6711 Baymeadow Drive Glen Burnie, MD 21061	1
Dr. William A. Kemper 7363 W. 26th Place Denver, CO 80215	1	Mr. Stephen S. Gilardi DDL Omni Engineering 1 Shaw's Cove New London, CT 06320	1
Mr. Carl Erickson 21410 SE 265th Place Maple Valley, WA 98038	1	Mr. Herbert McKee 9191 Garrison Drive, #203A Indianapolis, IN 46240	1
Dr. John Hood 3802 Point Loma Avenue San Diego, CA 92106	1	Raytheon Attn: C.J. Warso, MS 1078 P.O. Box 360 Portsmouth, RI 02871	1
Mr. Robert McManus 1050 Rosecrans Street, Suite G San Diego, CA 92106	1	Mr. Donald Cardin 31 Emerson Road Wellesley Hills, MA 02181	1
Mr. Edward J. Pasahow Systems Exploration, Inc. 4141 Jutland Drive San Diego, CA 92117	1		
Mr. Arthur Sevy Goodyear Aerospace Corp. 3940 Hancock St., Suite 101 San Diego, CA 92110	1		

