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SUBMARINE WARFARE DIVISION
N87

Mission: To implement N8 responsibilities for determining shipboard and related support requirements and major characteristics of programs involving submarines, deep submergence systems and undersea surveillance systems and for such planning, preparation and execution as are incident thereto; to serve as N8's principal advisor on submarine, Navy diving, deep submergence systems, and undersea surveillance systems matters; to fulfill N8's responsibilities with respect to readiness, training and preparation for war; to exercise centralized direction of all strategic submarine force planning, and programming, ensuring integrated and effective Navy strategic submarine concepts and force levels; to serve as N8's representative in those matters involving relationships with other governmental agencies; and to develop assessments for the Joint Mission Areas: Joint Surveillance and Strategic Deterrence.

(The term "submarine warfare" used here includes employment of both strategic and general purpose submarine forces. The term "deep submergence systems" used here includes manned untethered deep submersibles, manned tethered deep submersibles, air and mixed gas diving, rescue systems, escape systems, and recovery systems, unmanned search instrument platforms, unmanned recovery platforms and deep submergence submarines such as NR-1, and related support ships.) The term "undersea surveillance" used here includes all equipments, personnel, and related support ships under the Navy's Integrated Undersea Surveillance System (IUSS).

Functions:

1. Sponsors Submarine Warfare Naval Reserve Programs.
2. Provides budgetary guidance, involving OPNAV appropriation requests, for Navy submarine, deep submergence systems, and undersea surveillance systems programs and their supporting activities and equipment. (N87M)
3. Serves, in coordination with appropriation sponsors, as budget activity/line item sponsor for those activities/line items involving procurement of submarines, submarine support ships, deep submergence systems, undersea surveillance systems, and submarine-launched strategic and tactical weapons. Provides

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requirements for supporting submarine and submarine support ships, deep submergence systems, and undersea surveillance systems and the documentation required for programs not solely submarine-related. (N87M)

4. Provides budgetary guidance through N8 to OPNAV appropriation sponsors on allocating and releasing funds to naval material activities for procuring, producing and supplying submarine, deep submergence, and undersea surveillance material and, in coordination with N86, for their maintenance, overhaul and disposal. (N87M)

5. Advises and assists N87 on scientific and technical matters relevant to policy issues concerning submarine security. Serves as N87 representative on technical and scientific advisory panels. Conducts liaison with the scientific community on submarine scientific and technical matters. (N87T)

6. Develops procurement plans to fulfill requirements for submarine-launched nuclear weapons. Monitors the state of readiness of submarine forces for employment. (N871)

7. Serves as the OPNAV CAO for DIRSSP. (N871)

8. Plans, develops, and manages programs and measures involving strategic submarine security, threats and defenses. (N871)

9. Leads assessment of the Strategic Deterrence Joint Mission Area. (N871)

10. Coordinates appropriate force level planning and rationalization for attack submarines and submarine support ships; establishes force goals and proposes acquisition and support strategies to achieve those goals. (N871, N872)

11. Establishes policy to ensure maintenance of high standards of submarine readiness (operational and material) in the Operating Forces of the Navy. (N871, N872)

12. Monitors development of submarine warfare tactics and operational procedures. (N871, N872)

13. Reviews plans and policies involving submarine warfare; evaluates submarine developments and the capabilities of submarines with respect to strategic plans; coordinates with N8 in determining war planning objectives and capabilities; determines

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and recommends to N8 and appropriate OPNAV offices new methods for using naval submarine forces in concert with other forces. (N871, N872)

14. Determines requirements for command, control and communications (C³) systems involving submarine forces and programs; coordinates with and provides guidance to N6 and other OPNAV offices on those matters. (N871, N872)

15. Provides the final determination of readiness for service for submarines undergoing construction, conversion or modernization. (N871, N872)

16. Serves as Navy focal point for industrial exploration, development, implementation and exploitation of continental shelf areas. (N871, N873)

17. Serves as N8's principal advisor on submarine, deep submergence and undersea surveillance operations, readiness and conduct of submarine warfare. Establishes policy for the preparation and conduct of submarine warfare. (N871, N872, N873, N874)

18. Determines shipboard and related support requirements, develops ship concepts, states major characteristics, establishes programs and serves as program and platform sponsor for procurement, modernization and alteration, including safety modifications for submarines, submarine tenders, submarine rescue vessels, naval deep submergence vehicles and systems, auxiliary geographic oceanographic surveillance ships and systems, submarine weapon systems, submarine support systems, shore facilities and related equipment. (N871, N872, N873, N874)

19. Determines requirements for submarine, deep submergence and undersea surveillance programs; establishes priorities for acquiring submarine, deep submergence systems, and undersea surveillance systems; advises N8 on required RDT&E; manages systems integration and assimilation in the fleet; and monitors for N8, the progress of submarine, deep submergence, and undersea surveillance development programs. Determines requirements for attack submarine force levels, tactical warfare capabilities and operational employment planning for executing general purpose naval warfare tasks assigned to submarines. (N871, N872, N873, N874)

20. Serves as N8 focal point, coordinating with other program sponsors, in preparing, presenting and issuing all Navy sub-

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marine, diving, submarine support ship, deep submergence systems, and undersea surveillance systems programs. (N871, N872, N873, N874)

21. Coordinates appropriation or major activity sponsors in reprogramming actions resulting in change to submarine, deep submergence systems, and undersea surveillance programs, their supporting activities and facilities. Coordinates reprogramming actions affecting tactical capability, characteristics and force levels. (N871, N872, N873, N874)

22. Coordinates with N3/N5 ensuring implementing plans and orders are correlated in support of basic plans and policies. (N871, N872, N873, N874)

23. Advises N3/N5 in developing policies and plans on international politico-military matters and foreign military assistance. (N871, N872, N873, N874)

24. Provides policy guidance on classifying submarine, deep submergence systems, and undersea surveillance systems information, and advises on releasing that information to foreign governments. (N871, N872, N873, N874)

25. Advises and coordinates with N4 on plans and requirements for submarines, submarine support systems, deep submergence systems, and undersea surveillance systems for environmental protection devices, systems, and procedures. (N871, N872, N873, N874)

26. Assists in approving for service use of submarine, submarine support, deep submergence systems, undersea surveillance systems, weapons, and equipments emerging from test and evaluation. (N871, N872, N873, N874)

27. Acts for CNO on matters involving submarine, deep submergence systems, and undersea surveillance systems safety. (N871, N872, N873, N874)

28. Acts as liaison with naval activities of other nations in submarine, deep submergence, and undersea surveillance matters. (N871, N872, N873, N874)

29. Advises OPNAV offices, and other military and governmental agencies concerning studies relating to submarine, deep submer-

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gence, and undersea surveillance matters. (N871, N872, N873, N874)

30. Coordinates with and provides guidance to N8 in establishing and fulfilling undersea intelligence requirements. (N871, N872, N873, N874)

31. Implements CNO responsibilities for training, readiness, and operational employment of submarines, submarine support ships, support facilities, deep submergence systems, and undersea surveillance systems. (N871, N872, N873, N874, N879)

32. Advises and coordinates with other OPNAV offices on submarine, deep submergence systems, and undersea surveillance systems and their employment in roles under the primary cognizance of such offices. (N871, N872, N873, N874, N879)

33. Establishes requirements and priorities for submarine bases, submarine support facilities and submarine, deep submergence and undersea surveillance test facilities, and diving biomedical research. Monitors the effectiveness of plans and programs for providing such support; provides policy guidance on submarine, deep submergence, and undersea surveillance aspects of base matters; and ensures, with N4, integration of those program requirements into the Shore Development Program of the naval establishment. (N871, N873, N874)

34. Leads assessment of the Joint Surveillance Joint Mission Area. (N872)

35. Oversees Navy's objectives, plans, and schedules in support of Submarine Arctic Warfare Program and associated research and development (R&D) programs. (N872, N874)

36. Establishes policy for Navy deep submergence systems, including conduct of submarine search and rescue. (N873)

37. Establishes policy for Navy undersea surveillance systems. (N874)

38. Develops policy on matters involving manpower requirements and allocation, distribution, performance, training and qualification of submarine, deep submergence, undersea surveillance, and submarine support personnel in conformance with Navy-wide manpower and personnel policies. Coordinates the establishment of policies for Submarine Warfare Naval Reserve Programs. Serves as

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military manpower sponsor for submarine, deep submergence, and undersea surveillance billets and as technical advisor for Navy submarine billets. (N879)

39. Identifies training requirements for assigned submarine forces, and develops, with other OPNAV offices, plans and programs to satisfy those requirements. Establishes priorities for assigned training plans and programs, directs the execution of training plans for introduction of new ship's weapon systems and equipments, and assists in developing training resource management. (N879)

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