Philip E. Coyle

Philip E. Coyle is a recognized expert on U.S. and worldwide military research, development and testing, on operational military matters, and on national security policy and defense spending. He is currently a senior science fellow at the Center for Arms Control and Non-Proliferation.

In 2010 and 2011 Mr. Coyle served as the Associate Director for National Security and International Affairs (NSIA) in the White House Office of Science and Technology Policy (OSTP). In this position he had primary responsibility for supporting President Obama and the Director of OSTP in developing and executing a wide variety of science and technology initiatives. This included supporting the Universities and Laboratories that comprise the R&D capabilities of the Department of Defense, the Department of Energy and other agencies and their research programs in fields such as homeland and national security research, development, testing and acquisition; nuclear, chemical, and biological defense; counterproliferation, cybersecurity; international science and technology cooperation; and nuclear security.

From 2001 to 2010, Mr. Coyle served as a Senior Advisor to the President of the World Security Institute and to its Center for Defense Information, a Washington D.C.-based national security study center.

In 2005 and 2006, Mr. Coyle served on the nine-member Defense Base Realignment and Closure Commission (BRAC), appointed by President George W. Bush and nominated by Speaker of the House Nancy Pelosi. Prior to this appointment, Mr. Coyle served on Governor of California Arnold Schwarzenegger's Base Support and Retention Council.

From September 1994, through January 2001, Mr. Coyle was Assistant Secretary of Defense and Director, Operational Test and Evaluation, in the Department of Defense, and is the longest serving Director in the 27 year history of the Office. In this capacity, he was the principal advisor to the Secretary of Defense on test and evaluation in the Department of Defense. While he served in this position, a 2001 New York Times profile by William Broad referred to him as "the technical conscience of the Pentagon." Mr. Coyle has 40 years experience in national security research, development, and testing matters.

During the Carter Administration, Mr. Coyle served as Principal Deputy Assistant Secretary for Defense Programs in the Department of Energy (DOE). In this capacity he had oversight responsibility for the nuclear weapons research, development, production and testing programs of the Department, as well as the DOE programs in arms control, non-proliferation, and nuclear safeguards and security.

From 1959 to 1979, and again from 1981 to 1993, Mr. Coyle worked at the Lawrence Livermore National Laboratory (LLNL) in Livermore, California. Over those 33 years Mr. Coyle worked on a variety of nuclear weapons programs and other high technology programs. Mr. Coyle also served as Deputy Associate Director of the Laser Program at LLNL. In 1993, Mr. Coyle retired from the Laboratory as Laboratory Associate Director and deputy to the Director. In recognition of his years of service to the Laboratory and to the University of California, the University named Mr. Coyle Laboratory Associate Director Emeritus.