Experience

President, Green Marble Group LLC January 2017-present

Founded in January 2017. A national security consulting firm.

Research Professor, George Washington University, Elliot School of International Affairs

Chair of the Nuclear Security Working Group and the Nuclear Security Working Group Fellowship program

Serve on a variety of national security related policy and advisory boards, including the US Strategic Command Strategic Advisory Group.

Non-resident Senior Fellow, Brookings Institution

Principal Deputy Administrator, National Nuclear Security Administration, *United States* Department of Energy, Washington D.C. August 2014 – January 2017

Confirmed by the U.S. Senate to serve as the Principal Deputy to the Administrator of the National Nuclear Security Administration with responsibility tomanage and implement the NNSA national security mission including, maintaining the safety security and reliability of the nuclear stockpile, countering nuclear proliferation and nuclear terrorism, and providing nuclear propulsion for the Navy's submarines and aircraft carriers.

Assistant Secretary of Defense – Global Strategic Affairs

United States Department of Defense, Washington D.C. August 2011 – August 2014 Confirmed by the U.S. Senate to the Assistant Secretary of Defense within the Office of the Undersecretary of Defense for Policy responsible for policy formulation for matters relating to combating weapons of mass destruction, nuclear and strategic forces and posture, missile defense, cyber space and military space.

Counsel/lead staff for the Subcommittee on Strategic Forces

United States Senate Committee on Armed Services, Washington, D.C. January 1997 –July 2000; January 2001- August 2011 Lead staffer for the Subcommittee on Strategic Forces and Armed Services Committee counsel.

The subcommittee is responsible for oversight and policy for national security space programs, strategic forces (bomber aircraft; land-based ballistic missiles and ballistic missile submarines) missile defense, intelligence programs and national security programs at the Department of Energy.

Supporting staffer for the Subcommittee on Emerging Threats and Capabilities with responsibility for nonproliferation programs and related technology programs.

General policy responsibility for nuclear proliferation and related foreign policies as well as national security programs and policies with respect to the states of the former Soviet Union.

$Deputy \ Administrator for \ Defense \ Programs - National \ Nuclear \ Security \ Administration$

United States Department of Energy, Washington, D.C. July 2000 – January 2001

Confirmed by the U.S. Senate to have responsibility for defense programs at the National Nuclear Security Administration including the national security plants and laboratories, the nuclear weapons sustainment, life extension and dismantlement programs, and weapons and materials transportation and security

Associate Deputy Secretary of Energy

United States Department of Energy, Washington, D.C. October 1995 – January 1997

Senior staff to the Deputy Secretary of Energy with responsibility for the National Security programs at the Department of Energy, including the defense programs and the nonproliferation and intelligence programs at the Department.

Served as liaison to the Department of Defense for the Deputy Secretary.

General Counsel

Base Realignment and Closure Commission, Arlington, VA November 1994 – October 1995

Responsibility for all legal matters for the 1995 Base Closure Commission including hearings, review of materials associated with commission recommendations, preparation of preliminary and final recommendations, and conflict of interest and administrative issues.

Professional staff Subcommittee on Strategic Forces and Armed Services Committee counsel

United States Senate Committee on Armed Services, Washington, D.C. January 1990 – November 1995 Responsible for the National Security Programs at the Department of Energy.

Also served as staff for the Readiness Subcommittee with responsibility for Department of Defense environmental programs and policy and for Base Closure transition and implementation programs.

Trial Attorney and Acting Assistant General Counsel for Special Litigation

United States Department of Energy, Washington, D.C. July 1980 – January 1990 Responsible for a broad variety of litigation pertaining to national security and environmental programs at the Department of Energy.

Education

JD-St. Louis University School of Law St. Louis, Missouri

BA - Political Science, University of Evansville Evansville, Indiana

Clearances

TS/SCI; Q