

# **John D. Murphy**

## **Chief, Programs and Plans Division National Weather Service National Oceanic and Atmospheric Administration**

John D. Murphy is the Chief, Programs and Plans Division. In this role, he manages the execution of program management and development of programs while accessing science and technology options. He prepares solutions and develops plans to meet service requirements, and plans, coordinates, and manages the technology infusion program. He identifies and monitors objective measures of program progress.

Mr Murphy joined National Weather Service (NWS) after serving more than 29 years with the United States Air Force as a career meteorologist. He topped off his military weather career while serving as Commander of the Air Force Weather Agency where he managed more than 1,400 agency personnel located at 18 geographically-separated units worldwide. Just prior to joining NWS, Mr Murphy served as the Deputy Foreign Policy Advisor to United States Strategic Command (USSTRATCOM). He was the primary interlocutor between the command, the U.S. State Department, and foreign governments on issues related to deterrence, space, and cyberspace.

Mr Murphy has held management and senior level executive positions at all echelons of the U.S. Air Force weather community. He served as Acting U.S. Air Force Director of Weather and was responsible for the entire career field prior to deploying to Southwest Asia where he served as the Combined Air and Space Operations Center Chief of Staff. He has a proven record of success developing and executing advanced programs, and in bringing new science to operations. He earned acquisition certifications in Program Management and Information Technologies while serving as Program Manager for the \$90 million Cloud Depiction and Forecasting System II program.

Mr Murphy has a long and distinguished career advocating, developing, and managing science and technology policies and programs through the federal programming and budgeting process, as well as international executive leadership and diplomatic expertise and experience.

Mr Murphy received a Master of Science degree in meteorology from the Pennsylvania State University and a Master of Strategic Studies degree from the U.S. Army War College. He graduated from Lyndon State College in Vermont with bachelor's degrees in meteorology and mathematics, and an Associate's degree in physics.

Mr Murphy and his wife Susan are natives of New Jersey; they have two adult children.