Andy Davis

Barnes Group

Andy Davis is a respected leader in the Defense Advanced Manufacturing and industrial base community, known for his ability to catalyze diverse groups to collaborate for a common cause. He spent 19 years within the Department of Defense, most recently as the Deputy Director and Chief



Technology Officer of the Industrial Base Analysis and Sustainment (IBAS) Program, where he led the organizational design, program planning and management, strategic planning, technical assessments, and the expansion of Program acquisition platforms. Prior to that, Andy worked for the U.S. Army Combat Capabilities Development Command (DEVCOM), including a role as the Army's Global Technology Advisor to the United Kingdom, Israel, and South Africa; he lived in the U.K. with his family and focused on connecting industry, academia, and allied Ministries of Defense with U.S. Army researchers.

Andy also led the Army's Manufacturing Technology (ManTech) Program, where he helped launch the *Manufacturing USA Institutes*, led the Army and DoD in first-of-their-kind AM technology roadmaps, created the Army's AM community of practice, helped draft the *Army's AM campaign plan*, and led the Joint Defense Manufacturing Technology Panel (JDMTP) in establishing a strategic framework to standardize cross-DOD collaboration. Prior to this, Andy held a variety of Army mechanical engineering positions, primarily focused on electro-mechanical design and prototyping.

Andy received his bachelor's and master's degrees in mechanical engineering from Grove City College and Johns Hopkins University, respectively. Andy loves spending time adventuring with his family, is an avid outdoorsman, enjoys demolition derbies, and is learning to master the art of smoking meats.