



Barry D. Adams

Vice President, Parsons Federal

About Parsons

Parsons, celebrating more than 70 years of growth in the engineering and construction industry, is a leader in many diversified markets with a focus on infrastructure, environmental/ sustainable energy, and defense/ security. Parsons delivers design/design-build, program/construction management, professional services, and innovative alternative delivery solutions to federal, regional, and local government agencies, as well as to private industrial customers worldwide.

Professional Overview

Barry D. Adams is Vice President and Senior Director for Business Development of Air Force Space Programs within Parsons Federal. Parsons Federal, a primary global business unit of Parsons Corporation, provides U.S. Government customers worldwide with full-service engineering, management and technical services in the defense, energy, environmental, infrastructure, security, and intelligence markets.

Barry joined SPARTA Corporation (acquired by Parsons) in 2010, working on a variety of complex space vehicle, sensor, payload, and launch vehicle support programs. Based in California, Barry was originally tapped to lead an enterprise-wide Space Systems Engineering effort for the U.S. Air Force; directly managing over 60 engineers and providing highly technical and specialized analysis to a portfolio of military space system development programs valued at over \$22B. He later assumed management responsibility for all the space division's programs to include software engineering, information assurance, commercially-hosted payload development, space system architecture and more. Throughout his tenure with the company, Barry has led multiple sales and marketing initiatives and has expanded the presence of the company with Air Force and Department of Defense (DoD) clients. In his current role as Senior Director within the business development group, Barry provides strategic leadership of the corporations' key Air Force Space client, and direct management of nearly \$3B in complex space systems launch, ground system development, radar sustainment, and satellite integration growth opportunities for the company.

Prior to joining Parsons, Barry worked for Northrop Grumman Space Technology. There he managed space vehicle and component R&D programs involving optical and infrared sensors, nanotechnology, substrate materials, orbital thrusters, and more. Barry is also a former Air Force officer, holding multiple project management positions involving space sensor development, characterization, and payload development.

Education

Barry received his BS in Mechanical Engineering from the University of Virginia. He later graduated in the top 10% of his class from the Naval Postgraduate School with a MS in Systems Engineering and is a graduate of the Advanced Product Development Program at the Massachusetts Institute of Technology (MIT).

Additional Information

Barry is a member of the American Institute of Aeronautics and Astronautics (AIAA), the Southern California Aerospace Professional Representatives Association (SCAPR), and the Professional Aerospace Contractors Association (PACA).