



Barbie S. Bigelow

Chief Information Officer, TASC



As Chief Information Officer (CIO), Ms. Bigelow is responsible for leading the information strategy for TASC including collaboration, enterprise systems, technology and security. TASC is a newly independent company providing advanced systems engineering and advisory services across the Intelligence Community, Department of Defense and Civilian Agencies of the federal government.

Prior to joining TASC, Ms. Bigelow was CIO of the Lockheed Martin Electronic Systems Business Area and part of a team that consolidated Lockheed Martin's shared services to form the Enterprise Business Services organization. She was responsible for information technology strategy and service delivery performance of the companies comprising Electronic Systems. Prior assignments have included director for business-to-business initiatives, program manager for Undersea Lifetime Support and Performance-based Logistics, program manager for the Health and Human Services Line of Business and manager for Advanced Technology Business Development. She has completed special assignments in strategic planning, emerging market analysis and program management curriculum/certification development.

Bigelow started her career in information technology as a statistical researcher at Oak Ridge National Laboratories. After completing her masters degree, she joined IBM as a programmer/researcher and worked on early parsing and mark-up languages that are the foundation of HTML. Bigelow earned her masters degree in computer science from the University of Tennessee. She is recognized as a Certified Program Management Professional and a member of the CIO Executive Council.