

Dr. Edgar G. Waggoner
Director of the Integrated Aviation Systems Program

As director of the Integrated Aviation Systems Program Office, Waggoner is responsible for planning, management and evaluation of NASA's efforts to conduct integrated, system-level research on promising vehicle and operational technologies that meet energy, environmental and mobility objectives.

Previously, he was on assignment to the Joint Planning and Development Office in Washington, DC, where he served as the director of the Interagency Architecture and Engineering Division.

Waggoner began his NASA career in 1982 as an applied aerodynamics researcher at NASA's Langley Research Center. Prior to his NASA career, Waggoner worked as a researcher and project engineer with Vought Corporation in Dallas.

He is an associate fellow of the American Institute of Aeronautics and Astronautics.

He received a bachelor's degree in aerospace engineering from Auburn University, a master's degree in mechanical engineering from Southern Methodist University, and master's and doctoral degrees in engineering management from George Washington University.