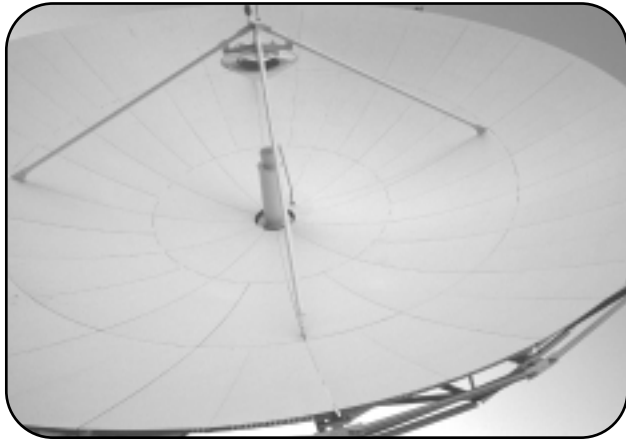


At ASI, we recognize that aviation is important to the national defense and economy of the United States and to the recreational interests



of a sizable number of its citizens. Therefore, our goal is to provide client-responsive, reasonably priced, problem solving consulting services on aviation-related matters to clientele in both the public and private sectors. We take great pride in consulting products that are factually correct, based on current analytical methods and technology and measured against criteria that are supported in the law, regulations, or generally accepted principles.



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**Providing  
uncompromising  
quality in solving  
tomorrow's aviation  
challenges.**



## History and Experience:

Aviation Systems, Inc., (ASI) provides a broad spectrum of specialized aviation consulting services. Since its founding in 1972 by aviation consultant and attorney John Chevalier, Jr., ASI has emerged as the most prominent Specialized Aviation Consulting Practice in the country with experienced associates from varied, distinguished, backgrounds in the Federal Aviation Administration (FAA) and major military and private sector aviation organizations.



Over the years, ASI's staff of highly experienced consultants has acquired unparalleled expertise in working with complex aviation issues. The depth and diversity of our collective expertise enables ASI to provide uncompromising quality and client-responsive services.

Since our staff includes several experienced aviation lawyers as well as technical specialists, we are also able to assist clients with aviation legal and regulatory issues.

## Services:

ASI offers broad-based experience and resources to solve tomorrow's complicated aviation challenges.

- ➔ Airspace Obstruction Studies
- ➔ Aviation Constraints Planning (ACP) Maps
- ➔ Search Ring Analysis
- ➔ Individual Site Evaluation
- ➔ FAA Filing and Coordination
- ➔ Training Seminars and Advisory Services
- ➔ Local Planning/Zoning Agency Assistance
- ➔ FCC Antenna Structure Registration
- ➔ Aviation Regulatory Analysis
- ➔ Airport/Heliport Planning and Design
- ➔ Airport/Airspace Capacity Studies
- ➔ Airport Noise and Land Use Studies
- ➔ Military Airbase Reuse
- ➔ Expert Witness and Litigation Support
- ➔ Land Use Risk Assessment
- ➔ Electromagnetic Interference Studies
- ➔ Aircraft Accident Reconstruction
- ➔ Aviation System Design Studies



## Clients:

ASI clients have included the FAA; the Department of Energy; major communications and tower companies; domestic and international airport owners and operators; local government agencies and citizen action groups; private sector builders; planning, architectural, environmental firms; major law firms; and insurance companies.

## Research/Analysis:

ASI maintains a complete and up-to-date research library of Federal Aviation Regulations, ICAO Annex Publications and Documents, FAA Orders and Advisory Circulars, FAA Handbooks and Manuals, and aviation-related statutory and case law.



In addition, ASI's comprehensive array of aviation-related computer programs and modeling tools ensures current and accurate data analysis and presentation.