

AFS-400 Division of Work by Group

Updated Sept. 15, 2023

Flight Operations Group (AFS-410)

- Aviation Lighting
- Aircraft Performance
- Aviation Weather
- Cat 2/3 Operator Approvals
- Continuity of Services (ILS Outages)
- CSPO/Simultaneous Approaches
- Data Communications
- Data Link & Display of Aeronautical Information
- EFVS, CVS, SVS
- Emerging Technologies (i.e., EFB, ADS-B)
- GNSS & Navigation Systems
- ICAO Flight Operations
- LAHSO
- Long-Range Navigation
- New Entrants & UAS
- NextGen Technologies Implementation
- Performance-Based Navigation, Communication, & Surveillance
- RNP Operations
- Special Areas of Operation
- TCAS/ACAS-X
- Wake & Separation Standards

Flight Procedures & Airspace Group (AFS-420)

- Airports/Heliports (including: AAA/NRA Studies, Modification of Standards, ALP, CSPP, Airport Planning, Airport Authority)
- Airspace Issues & Rulemaking (including: Metroplex)
- Airspace Redesign Issues & Rulemaking
- Analysis of Air Traffic Airspace Studies
- Cat 2/3 Approach Procedure Approvals
- Decommissioning/Relocating of NavAids
- Domestic & International Standardization of Procedure Design Standards
- Foreign Terminal Instrument Procedures
- Instrument Flight Procedure Design, Evaluation, Documentation Standards
- Laser Operations
- LVO/SMGCS
- NAS Change Proposals
- Non-Rule Aeronautical Studies
- Obstruction Evaluations
- Special Instrument Approach Procedures & Approvals
- TERPS
- Third Party Oversight
- Waivers to Standards

Flight Research & Analysis Group (AFS-430)

- Flight Simulator (B-737, A-330/320) Management & Use for: IFP Flyability (IRB, METROPLEX, RNP with Waiver, etc.), New IFP Criteria, New Technologies, IFP Waiver Evaluations, Marketing Activities, Simulator Improvements, Non-Mission Activities
- Flight Systems Laboratory
- Human Factors
- Research for New Technologies & Continued Operational Safety

Organizational Effectiveness Group (AFS-405)

- Business Planning
- Quality Management System
- Safety Assurance System, Safety Management System
- Professional Development
- Training Development
- One Division Plan
- Communication, Correspondence
- Change Management