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# ACRONYMS

AATF	Airport and Airways Trust Fund, trust fund	ILS	Instrument Landing System
ACARS	ARINC /Communications Addressing Reporting System	INS	inertial navigation system
ACAS	Airborne Collision Avoidance System	ITU	International Telecommunication Union
ADAP	Airport Development Aid Program	MLS	Microwave Landing System
AERA	automated en route air traffic control	Mode S	a digital data link system (formerly DABS)
ANCLUC	airport noise comparability and land use	NASCOM	National Airspace Communications System
ARINC	Aeronautical Radio, Inc.	NAS	National Airspace System
ARTCC	air route traffic control center	NASP	National Airport System Plan
ARTS	Automated Radar Terminal System, a computer-driven display system used in terminal areas	NOTAMs	Notices to Airmen
		O&M	operation and maintenance
ASR	airport surveillance radar	OMB	Office of Management and Budget
ATA	Air Transport Association	PANCAP	practical annual capacity of an airport
ATARS	Automatic Traffic Advisory and Resolution Service	PATCO	Professional Air Traffic Controllers Organization
ATC	air traffic control	PIREP	
ATCRBS	Air Traffic Control Radar Beacon System	PMS	Performance Measuring System
BCAS	Beacon Collision Avoidance System	PSR	primary surveillance radar
CDTI	cockpit display of traffic information	RCAG	remote communication air-ground
CFC	central flow control	RE&D	research, engineering, and development
DABS	Discrete Address Beacon System (Mode S)	ROI	return on investment
DARC	Direct Access Radar Channel	RNAV	area navigation
DME	distance measuring equipment	SACDRS	Standard Air Carrier Delay Reporting System
DOD	Department of Defense	SMSA	Standard Metropolitan Station Area
DOT	Department of Transportation	SSR	secondary surveillance radar
DPI	disposable personal income	TACAN	Tactical Control and Navigation System
F&E	facilities and equipment	TCA	terminal control area
FAA	Federal Aviation Administration	TCAS	Traffic Alert and Collision Avoidance System
FAR	Federal Air Regulation	TRACON	terminal radar approach control
FSS	flight service stations	TRB	Transportation Research Board
GA	general aviation	Tri-Modal BCAS	a variation of the Beacon Collision Avoidance System
GPS	Global Positioning System	VFR	Visual Flight Rules
ICAO	International Civil Aviation Organization	VOR	very high frequency omnirange transmitters
IFR	Instrument Flight Rules	VORTAC	A TACAN colocated with a VOR station