

## Acronyms List

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<b><u>Acronym</u></b>	<b><u>Definition</u></b>
AAAE	American Association of Airport Executives
AADT	Annual Average Day Traffic
ADS	Airport Dependent Surveillance
ADT	Average Daily Traffic
AGL	Above Ground Level
AIP	Airport Improvement Program
AIR-21	Wendall H. Ford Aviation Investment and Reform Act
ALB	Albany (New York) International Airport
ALP	Airport Layout Plan
ALSF-II	Approach Light System with Sequenced Flashing Lights, Category II
AOA	Airport Operations Area
APHIS	Animal and Plant Health Inspection Services
APM	Automatic People Mover
ARC	Airport Reference Code
ARFF	Aircraft Rescue and Firefighting
ARTCC	Air Route Traffic Control Centers
ASDE-X	Airport Surface Detection Equipment
ASM	Available seat miles
ATA	Air Transport Association
ATC	Air Traffic Control
ATCT	Airport Traffic Control Tower
ATIS	Automatic Terminal Information Service
AUS	Austin Bergstrom International Airport
BDL	Bradley International Airport
bhp	boiler horsepower
BOS	Boston Logan International Airport
CAT	Category
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information System

<b><u>Acronym</u></b>	<b><u>Definition</u></b>
CFC	Customer Facility Charge
CFR	Code of Federal Regulations
CHS	Charleston International Airport
CIP	Capital Improvement Program
CPDLC	Controller to Pilot Data Link Communications
CVG	Cincinnati/Northern Kentucky International Airport
DME	Distance Measuring Equipment
DNL	Day-Night Average Sound Level
DOT	Department of Transportation
EA	Environmental Assessment
EDC	Economic Development Corporation
EIS	Environmental Impact Statement
EMAS	Engineered Materials Arresting System
FAA	Federal Aviation Administration
FAR	Federal Aviation Regulation
FBO	Fixed-Base Operator
FEMA	Federal Emergency Management Agency
FHWA	Federal Highway Administration
FFY	Federal Fiscal Year
FIDS	Flight Information Display System
FIS	Federal Inspection Services
FY	Fiscal Year
GARA	General Aviation Revitalization Act
GDP	Gross Domestic Product
GPS	Global Positioning System
GRP	Gross Regional Product
GSE	Ground Support Equipment
HIRL	High Intensity Runway Lights
IATA	International Air Transport Association
IFR	Instrument Flight Rules
ILS	Instrument Landing System

<b><u>Acronym</u></b>	<b><u>Definition</u></b>
INS	U.S. Immigration and Naturalization Services
ISTEA	Intermodal Surface Transportation Efficiency Act
LAAS	GPS Local Area Augmentation System
LAX	Los Angeles International Airport
LOS	Level of Service
MALSR	Medium Intensity Approach Light System with Runway Alignment Indicator Lights
MASSPORT	Massachusetts Port Authority
MBTA	Massachusetts Bay Transportation Authority
MHT	Manchester Airport
MII	Majority-In-Interest
MOA	Military Operations Area
MSL	Mean Sea Level
NAS	National Airspace System
NBEG	Narrow Body Equivalent Gate
NCDC	National Climatic Data Center
NDB	Nondirectional Beacon
NEM	Noise Exposure Map
NEP	New England Parking
NEPA	National Environmental Policy Act of 1969
NEXCOMM	Next Generation Air/Ground Communications
NLA	New Large Aircraft
NOAA	National Oceanic and Atmospheric Administration
NPIAS	National Plan of Integrated Airport Systems
NWS	National Weather Service
O&D	Origin-Destination
OAG	Official Airline Guide
OFA	Object Free Area
OFZ	Obstacle Free Zone
OPEC	Organization of Petroleum Exporting Countries
Part 150 Study	1998-2000 Federal Aviation Regulation (FAR) Part 150 Noise Compatibility Study Update

<b><u>Acronym</u></b>	<b><u>Definition</u></b>
PATCO	Professional Air Traffic Controllers Association
PCI	Pavement Condition Index
PFC	Passenger Facility Charge
PHS	Public Health Services
PMAD	Peak Month Average Day
PRM	Precision Runway Monitor
QTA	Quick Turn Around
RCRA	Resource Conservation and Recovery Act
RF	Radio Frequency
RIAC	Rhode Island Airport Corporation
RIAT	Runway Incursion Action Team
RIDEM	Rhode Island Department of Environmental Management
RIDOT	Rhode Island Department of Transportation
RIPDES	Rhode Island Pollution Discharge Elimination System
RIPTA	Rhode Island Public Transportation Authority
RISD	Rhode Island School of Design
RON	Remain Overnight
RPZ	Runway Protection Zone
RSA	Runway Safety Area
RTR	Remote Transmitter/Receiver
RVR	Runway Visual Range
SIP	Statewide Implementation Plan
SRC	Study Resource Committee
SRE	Snow Removal Equipment
STIP	State Transportation Improvement Program
SUA	Special Use Airspace
TACAN	Tactical Air Navigation
TAF	Terminal Area Forecast
TAP	Terminal Area Plan
TAR	Tonnage per Area Ration
TDZ	Touchdown Zone

<b><u>Acronym</u></b>	<b><u>Definition</u></b>
TEA-21	Transportation Equity Act for the 21 <sup>st</sup> Century
TIP	Transportation Improvement Plan
TRACON	Terminal Radar Approach Control Facility
UPS	United Parcel Service
URI	University of Rhode Island
USCS	U.S. Customs Services
USEPA	United States Environmental Protection Agency
USPS	United States Postal Service
UST	Underground Storage Tank
VASI	Visual Approach Slope Indicator
VFR	Visual Flight Rules
VOR	Visual Omnidirectional Range
WAAS	GPS Wide Area Augmentation System

## Sources of Information

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Several document sources were gathered and utilized from various agencies and organizations. The following is a partial list of documents used and organizations that provided information for this Master Plan. This list does not include the tabular data from airport management records or the large volume of airport drawings, which were referenced. Personal interviews and site visits also played a significant role in data development.

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