



Felts Field

Airport Master Plan

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Prepared for:
Spokane Airport Board
9000 West Airport Drive
Spokane, WA 99224

Prepared by:



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Abbreviations

ACIP	Airport Capital Improvement Program
AGL	Above Ground Level
AIP	Airport Improvement Program
ALS	Approach Lighting System
ALP	Airport Layout Plan
APA	Aquifer Protection Area
ARC	Airport Reference Code
ARFF	Aircraft Rescue and Firefighting
ASOS	Automated Surface Observing System
ASV	Annual Service Volume
ATC	Air Traffic Control
ATCT	Airport Traffic Control Tower
CARA	Critical Aquifer Recharge Area
CPI	Consumer Price Index
DNL	Day/Night Levels
DOT	Department of Transportation
EPA	Environmental Protection Agency
FAA	Federal Aviation Administration
FBO	Fixed-Base Operator
FPPA	Farmland Protection Policy Act
GAMA	General Aviation Manufacturers Association
GDP	Gross Domestic Product
GHG	Greenhouse Gas
GMA	Growth Management Act
IAP	Instrument Approach Procedures
IFR	Instrument Flight Rule
ILS	Instrument Landing System
IMC	Instrument Meteorological Weather Conditions
IMF	Industrial Mixed Use
LI	Light Industrial
LOC	Localizer
MALSR	Medium-Intensity Approach Lighting System with Runway Alignment Indicator Lights
MF	Multifamily
MOA	Military Operations Area
MOS	Modification of Standards
NAAQS	National Ambient Air Quality Standards
NAVAID	Navigational Aids
NCDC	National Climatic Data Center
NDB	NonDirectional Beacon
NEPA	National Environmental Policy Act
NPIAS	National Plan of Integrated Airport Systems
OFA	Object Free Area
PAPI	Precision Approach Path Indicator
RCW	Revised Code of Washington
RDC	Runway Design Code
REIL	Runway End Identifier Lights
RMF	Residential Multifamily
RPZ	Runway Protection Zone

ROM.....Rough Order of Magnitude
RSF.....Residential Single Family
RTF..... Residential Two Family
SSA.....Sole Source Aquifer
TAF.....Terminal Area Forecast
TDG.....Taxiway Design Group
TFMSC.....Traffic Flow Management System Counts
TOFA.....Taxilane Object Free Area
USFWS..... U.S. Fish and Wildlife Service
VASI..... Visual Approach Slope Indicator
VFR..... Visual Flight Rule
VLJ.....Very Light Jets
VMC.....Visual Meteorological Weather Conditions
VOR.....VHF Omnidirectional Range
VORTAC..... VHF Omni-Directional Range/Tactical Air Navigation
WSDOT..... Washington State Department of Transportation