APPENDIX A

ACRONYMS AND ABBREVIATIONS

Appendix A: List of Acronyms

A

AAC	Airport Approach Category
AC	Advisory Circular
ACHP	Advisory Council on Historic Preservation
ADG	Airplane Design Group
AFFF	Aqueous Film-Forming Foam
AIP	Airport Improvement Program
Airport	King County International Airport-Boeing Field
Airport Sponsor	King County Department of Executive Services
ALP	Airport Layout Plan
APAPI	Abbreviated Precision Approach Path Indicator
APE	Area of Potential Effects
ARC	Airport Reference Code
ARFF	Aircraft Rescue and Firefighting
ATCT	Airport Traffic Control Tower

B

BA	Biological Assessment
BFI	King County International Airport-Boeing Field
BGEPA	Bald and Golden Eagle Protection Act
BGS	Below Ground Surface
BMP	Best Management Practice
BO	Biological Opinion
Boeing Co.	Boeing Company

C

CAA	Clean Air Act
CBRS	Coastal Barrier Resource System
CEI	Construction Emissions Inventory
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CFR	Code of Federal Regulations
CFC-113	Chlorofluorocarbon-113 / Freon-113

CMMP	Construction Materials Management Plan
CO	Carbon Monoxide
cPAH	Carcinogenic Polycyclic Aromatic Hydrocarbon
CSWGP	Construction Stormwater General Permit
CWA	Clean Water Act
CZMA	Coastal Zone Management Act
CZMP	Coastal Zone Management Program

D

dB	Decibel
DCE	Dichloroethene
DNL	Day Night Average Sound Level
DPS	Distinct Population Segment

E

EA	Environmental Assessment
Ecology	Washington Department of Ecology
EFH	Essential Fish Habitat
EMF	Electronics Manufacturing Facility
EO	Executive Order
ESA	Endangered Species Act
ESU	Evolutionarily Significant Unit

F

FAA	Federal Aviation Administration
FAA Order 1050.1G	Federal Aviation Administration Order 1050.1G, *FAA National Environmental Policy Act Implementing Procedures*
FBO	Fixed-Base Operator
FEMA	Federal Emergency Management Agency
FOD	Foreign Object Debris
FPPA	Farmland Protection Policy Act

G

GA	General Aviation
GSE	Ground Support Equipment

H

HUC	Hydrologic Unit Code

I

I-5	Interstate 5
IPaC	Information for Planning and Conservation
ISGP	Industrial Stormwater General Permit

J

K

KCSO	King County Sheriff's Office
KCSWDM	King County Surface Water Design Manual

L

LAA	Likely to Adversely Affect
LDA	Landing Distance Available
LF	Linear Feet
LI	Light Industrial
LWCF	Land and Water Conservation Fund

M

MALSF	Medium-Intensity Approach Lighting System with Sequenced Flashers
MBTA	Migratory Bird Treaty Act
MCL	Maximum Contaminant Level
MIC/H	Manufacturing Industrial Center / Heavy
MML	Maritime, Manufacturing, and Logistics
MOS	Modification of Standards
MOVES4	Motor Vehicle Emission Simulator

N

NAA	Not Adversely Affect
NAAQS	National Ambient Air Quality Standards
NA	Not Applicable
NAVAID	Navigational Aid
NE	No Effect
NEPA	National Environmental Policy Act
NHPA	National Historic Preservation Act
NLAA	May Affect, Not Likely to Adversely Affect
NMFS	National Marine Fisheries Service
NO_2	Nitrogen Dioxide

NPDES	National Pollutant Discharge Elimination System
NPIAS	National Plan of Integrated Airport Systems
NPL	National Priorities List
NPS	National Park Service
NR	Neighborhood Residential
NRHP	National Register of Historic Places
NWR	National Wildlife Refuge

O

O_3	Ozone
OTR	Ozone Transportation Region

P

PAPI	Precision Approach Path Indicator
Part 150	Title 14 Code of Federal Regulations Part 150 Airport Noise Compatibility Planning Study
Pb	Lead
PCB	Polychlorinated Biphenyl
PCI	Pavement Condition Index
PEM	Palustrine Emergent
PFAS	Per- and Polyfluoroalkyl Substances
$PM_{2.5}$	2.5 Micron Particulate Matter
PM_{10}	10 Micron Particulate Matter
PPRP	Prior Permission Required Pavement

Q

R

RCRA	Resource Conservation and Recovery Act
RDC	Runway Design Code
ROFA	Runway Object Free Area
ROFZ	Runway Object Free Zone
RPM	Reasonable and Prudent Measure
RSA	Runway Safety Area

S

SAA	Superfund Alternative Approach
SDCI	Seattle Department of Construction & Inspection

Section 4(f)	U.S. Department of Transportation Act of 1966
Section 6(f)	Land and Water Conservation Fund Act of 1965
SF	Square Feet
SHPO	State Historic Preservation Officer
SIP	State Implementation Plan
SMS	Sediment Management Standard
SO_2	Sulfur Dioxide
SPCC	Spill Prevention, Control, and Countermeasure Plan
SWPPP	Stormwater Pollution Prevention Plan
SWQS	Surface Water Quality Standards

T

TCE	Trichloroethene
TDG	Taxiway Design Group
THPO	Tribal Historic Preservation Officer
TOFA	Taxiway Object Free Area
TRI	Toxic Release Inventory

U

U/65	Unlimited 65
U/85	Unlimited 85
UI	Urban Industrial
USACE	U.S. Army Corps of Engineers
USCB	U.S. Census Bureau
USDOT	U.S. Department of Transportation
USEPA	U.S. Environmental Protection Agency
USFWS	U.S. Fish and Wildlife Service

V

VC	Vinyl Chloride
VMT	Vehicle Miles Traveled
VOC	Volatile Organic Compound
VSR	Vehicle Service Road

W

WDFW	Washington Department of Fish and Wildlife
WSR	Wild and Scenic River
WUS	Waters of the United States

X

XPSWMM	XP Stormwater and Wastewater Management Model

Y

Z