

Final Environmental Assessment for Phase II Air Cargo Facility Development

Volume 2: Appendix K

Lakeland Linder International Airport
Polk County, Florida

October 2021

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APPENDIX K
Acronyms and Abbreviations

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ACRONYMS AND ABBREVIATIONS

§	Section
100LL	100 Octane Low Lead Aviation Gasoline
AC	Advisory Circular
ACS	American Community Survey
AEDT	Aviation Environmental Design Tool
AID	Airport Impact District
AIP	Airport Improvement Program
ALP	Airport Layout Plan
APE	Area of Potential Effect
APU	Auxiliary Power Units
ARMB	Alafia River Mitigation Bank
AST	Aboveground Storage Tank
AvGas	Aviation Gasoline
BA	Biological Assessment
BMP	Best Management Practice
BSA	Biological Study Area
CBRS	Coastal Barrier Resources System
CEQ	Council on Environmental Quality
CFH	Cubic Feet Per Hour
CFR	Code of Federal Regulations
CO	Carbon Monoxide
CO ₂ e	Carbon Dioxide Equivalent
CRAS	Cultural Resources Assessment Survey
CY	Cubic Yards
dB	Decibel
dBA	A-weighted Decibels
DNL	Day-Night Average Sound Level
DOT	Department of Transportation
DSA	Direct Study Area
EA	Environmental Assessment
EIS	Environmental Impact Statement
EO	Executive Order
EPA	U.S. Environmental Protection Agency
ESA	Endangered Species Act of 1973, as amended
F.A.C.	Florida Administrative Code
FBO	Fixed Based Operator
FCMP	Florida Coastal Management Program
FDEP	Florida Department of Environmental Protection
FDOT	Florida Department of Transportation
FEMA	Federal Emergency Management Agency
FIRM	Flood Insurance Rate Maps
FLUCFCS	Florida Land Use, Cover and Forms Classification System
FMSF	Florida Master Site File
FONSI	Finding of No Significant Impact
FWC	Florida Fish and Wildlife Conservation Commission
GA	General Aviation
GHG	Greenhouse Gas

GIS	Geographic Information System
GSE	Ground Support Equipment
HCM	Highway Capacity Manual
IPaC	Information for Planning and Consultation
ISA	Indirect Study Area
LAL	Lakeland Linder International Airport
LF	Linear Foot/Feet
LOS	Level of Service
mgd	Million Gallons Per Day
MSA	Metropolitan Statistical Areas
msl	Mean Sea Level
MW	Megawatt
NAAQS	National Ambient Air Quality Standards
NEPA	National Environmental Policy Act
NFIP	National Flood Insurance Program
NHPA	National Historic Preservation Act
NO _x	Nitrogen Oxides
NRHP	National Register of Historic Places
NSS	Noise Sensitive Site
O ₃	Ozone
PFC	Passenger Facility Charge
PFO1/2C	Palustrine, Forested, Broad-Leaved Deciduous/Needle-Leaved Evergreen, Seasonally Flooded
PFO1/3C	Palustrine, Forested, Broad-Leaved Deciduous/Needle-Leaved Evergreen, Seasonally Flooded
PFO2C	Palustrine, Forested, Needle-Leaved Deciduous, Seasonally Flooded
PM ₁₀	Particulate Matter Equal to or Less than 10 Micrometers in Diameter
PM _{2.5}	Particulate Matter Equal to or Less than 2.5 Micrometers in Diameter
POW _x	Palustrine, Open Water, Excavated
PUB _x	Palustrine, Unconsolidated Bottom, Excavated
PUD	Planned Unit Development
RAI	Request for Additional Information
RCRA	Resource Conservation and Recovery Act
SF	Square Foot/Feet
SFHA	Special Flood Hazard Area
SHPO	State Historic Preservation Officer
SO ₂	Sulfur Dioxide
SO _x	Sulfur Oxides
SPCC	Spill Prevention Control and Countermeasures Plan
SSA	Socioeconomic Study Area
SWFWMD	Southwest Florida Water Management District
SWPPP	Stormwater Pollution Prevention Plan
SY	Square Yards
U.S.	United States
U.S.C.	U.S. Code
UMAM	Uniform Mitigation Assessment Methodology
USACE	U.S. Army Corps of Engineers
USFWS	U.S. Fish and Wildlife Service
VOC	Volatile Organic Compounds
WHMP	Wildlife Hazard Management Plan
WWRF	Wastewater Reclamation Facility

