

LIST OF ABBREVIATIONS AND ACRONYMS

AASP	Alaska Aviation System Plan
AC	Advisory Circular
ADEC	State of Alaska Department of Environmental Conservation
AIP	Airport Improvement Program
ALP	Airport Layout Plan
ARFF	Aircraft Rescue and Firefighting Facility
ARC	Airport Reference Code
ARRC	Alaska Railroad Corporation
ASV	Annual Service Volume
ATCT	Air Traffic Control Tower
AWOS	Automated Weather Observation System
BMPs	Best Management Practices
BRL	Building Restriction Line
C	Celsius (temperature)
CAP	Corrective Action Plan
CCP	Compass Calibration Pad
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act of 1980
CIP	Capital Improvement Program
CIRI	Cook Inlet Regional, Inc.
cm	centimeter or centimeters
DME	Distance Measuring Equipment
DNPP	Denali National Park and Preserve
DOT&PF	State of Alaska Department of Transportation and Public Facilities
EA	Environmental Assessment
EMS	Emergency Medical Services
EPA	U.S. Environmental Protection Agency
F	Fahrenheit (temperature)
FAA	Federal Aviation Administration
FAR	Federal Aviation Regulation
FATO	Final Approach and Takeoff Area
FBO	Fixed Base Operator
FEMA	Federal Emergency Management Agency
FIRM	Flood Insurance Rate Map
FONSI	Finding of No Significant Impact
FSS	Flight Service Station
ft	foot or feet
GA	General Aviation
GPS	Global Positioning System
ha	hectare or hectares
HAPI	Heliport Approach Path Indicator
HBRL	Heliport Building Restriction Line
IFR	Instrument Flight Rule
in.	inch or inches
kg	kilograms
km	kilometer or kilometers
km/h	kilometers per hour
lbs	pounds
m	meter or meters
m ²	square meters
m ³	cubic meters
mi	mile or miles

MIRL	Medium Intensity Runway Lighting
MITL	Medium Intensive Taxiway Lighting
mm	millimeter or millimeters
M&O	Maintenance & Operations
MSB	Matanuska-Susitna Borough
MSL	Mean Sea Level
NAVAID	Navigational Aid
NDB	Non Directional Radio Beacon
NPIAS	National Plan of Integrated Airport Systems
NPS	National Park Service
OFA	Object Free Area
OFZ	Object Free Zone
RLUD	Residential Land Use District
ROW	Right-of-Way
RPZ	Runway Protection Zone
RSA	Runway Safety Areas
SID	Sewer Improvement District
SWPPP	Stormwater Pollution Prevention Plan
sy	square yard or square yards
TIP	Transportation Improvement Program
USACE	U.S. Army Corps of Engineers
USDA	U.S. Department of Agriculture
USDOT	U.S. Department of Transportation
USFWS	U.S. Fish and Wildlife Service
VASI	Visual Approach Slope Indicator
VOR	Very High Frequency Omni-Directional Range
WID	Water Improvement District
WS	U.S. Department of Agriculture, Animal and Plant Health Inspection Service, Wildlife Services
yd ³	cubic yards