



# Paine Field Master Plan 2040

## Appendix A | Acronyms

# A

**May 2024**

PREPARED FOR  
Snohomish County

PREPARED BY  
Landrum & Brown, Incorporated





Contents	Page
<b>A. Acronyms</b>	<b>1</b>

## List of Tables

## Page

---

TABLE A.1	ACRONYMS	1
-----------	----------	---

# A. Acronyms

Table A.1 depicts all acronyms used in the 2040 Paine Field Master Plan.

**Table A.1**                      **Acronyms**

Acronym	Meaning
AAC	Aircraft Approach Category
AC	Advisory Circular
ADG	Aircraft Design Group
ALP	Airport Layout Plan
AMSL	Above Mean Sea Level
ARC	Airport Reference Code
ARFF	Aircraft Rescue and Firefighting
ARP	Airport Reference Point
ARTS	Airport Road Recycling & Transfer Station
ASV	Annual Service Volume
ATC	Air Traffic Control
ATCT	Airport Traffic Control Tower
ATS	Aviation Technical Services
CAGR	Compound Annual Growth Rate
CAT	Category
FAA	Federal Aviation Administration
FBO	Fixed-Base Operator
GA	General Aviation
GPS	Global Positioning System
GSE	Ground Service Equipment
HAT	Height Above Threshold
HS	Hot Spot
IATA	International Air Transport Associations
IFR	Instrument Flight Rules
ILS	Instrument Landing System
IMC	Instrument Meteorological Conditions
LOS	Line of Sight
MALSR	Medium Intensity Approach Light System
MITL	Medium Intensity Taxiway Lighting
MOS	Modification of Standard

MRO	Maintenance, Repair, Overhaul
MSL	Mean Sea Level
NCEI	National Centers for Environmental Information
NM	Nautical Mile
NOAA	National Oceanic and Atmospheric Administration
OFA	Object Free Area
OFZ	Object Free Zone
OEW	Operating Empty Weight
PAE	Paine Field Airport
PAPI	Precision Approach Path Indicator
POFZ	Precision Object Free Zone
RDC	Runway Design Code
REIL	Runway End Identifier Light
REDIM	Runway Exit Design Interactive Model
RNAV	Runway Navigation Area
ROFA	Runway Object Free Area
RPZ	Runway Protection Zone
RSA	Runway Safety Area
RVR	Runway Visual Range
SEA	Seattle-Tacoma International Airport
TDG	Taxiway Design Group
TOFA	Taxiway Object Free Area
TOW	Takeoff Weight
VMC	Visual Meteorological Conditions
WSDOT	Washington State Department of Transportation