## SNOHOMISH COUNTY COUNCIL Snohomish County, Washington

### **MOTION NO. 24-324**

### AUTHORIZING THE SNOHOMISH COUNTY EXECUTIVE TO SIGN THE AIRPORT MASTER PLAN AND SUBMIT IT TO THE FEDERAL AVIATION ADMINISTRATION

WHEREAS, an airport master plan is a comprehensive study of an airport, describing the short-, mid-, and long-term development plans needed to meet future aviation demand; it is a tool which provides the framework necessary to guide potential airport development, while considering both internal and external impacts; and

WHEREAS, the last Master Plan developed for Paine Field (PAE) was adopted by the Snohomish County Council on December 4, 2002 and accepted by the FAA on November 13, 2003; and

WHEREAS, in 2019, Snohomish County and Federal Aviation Administration (FAA) officials identified the need to update PAE's 20-year Master Plan to address current FAA requirements and account for the implementation of commercial passenger service; and

WHEREAS, in 2020 PAE contracted with Landrum & Brown (L&B) to provide the Paine Field Master Plan 2040 which establishes a framework for the development of airport facilities and will guide future long-term on-Airport land use and development decisions. The Master Plan was prepared in accordance with FAA guidelines and provides a vehicle for community participation in airport planning; and

WHEREAS, L&B worked with airport staff, the airport commission, the FAA, a steering committee of consisting of community leaders, a committee consisting of airport stakeholders, and other interested parties to develop an inventory of airport assets, an aviation forecast, facilities requirements, concepts and alternatives, a development plan, airport layouts and an environmental overview; and

WHEREAS, this plan was shared with the public with a series of online open houses and webinars. Webinars were held on November 3, 2021, November 9, 2021, June 16, 2022, and on March 15, 2023. In total, over four hundred people attended, and no significant concerns were raised; and

WHEREAS, a SEPA Review with public comment period was completed August 5, 2024, and again, no significant concerns were brought forward; and

WHEREAS, the master plan study was funded by the FAA with a grant for \$2,562,961 and must be completed and approved by Snohomish County by September 2024 in order to meet grant requirements;

NOW, THEREFORE, ON MOTION, the County Council authorizes the County Executive to approve the Paine Field 2040 Master Plan land by signing the associated Airport Layout Plans in the form attached hereto.

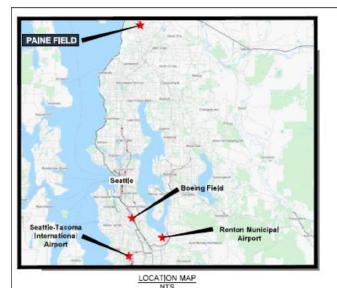
PASSED this 13th day of August 2024.

SNOHOMISH COUNTY COUNCIL Snohomish County, Washington

Jared Mead
Juncil Chair

ATTEST:

Clerk of the Council

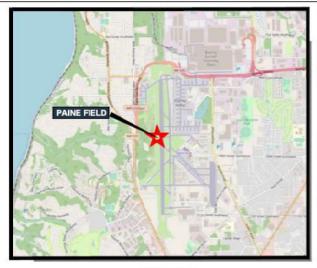


## **AIRPORT LAYOUT PLAN**

# **PAINE FIELD**

Snohomish County, Washington May 2024

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Sheet Number	Sheet Title				
01	COVER SHEET				
02	AIRPORT DATA				
03	EXISTING AIRPORT LAYOUT PLAN				
04	FUTURE AIRPORT LAYOUT PLAN				
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06	FAR PART 77 AIRSPACE PLAN - HORIZONTAL SURFACE				
07	FAR PART 77 OBSTACLE TABLES				
08	FAR PART 77 - RUNWAY AND APPROACH PROFILES				
09	INNER PORTION OF THE APPROACH SURFACE - 16R				
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11	INNER PORTION OF THE APPROACH SURFACE - 16L-34R				
12	DEPARTURE SURFACE - 16R-34L				
13	DEPARTURE SURFACE - 16L-34R				
14	FUTURE ON-AIRPORT LAND USE				
15	FUTURE OFF-AIRPORT LAND USE				
16	EXHIBIT A - AIRPORT PROPERTY MAP				



VICINITY MAP

June 10, 2024

Attn: Pete McGuire 3220 100th St. SW Suite A Everett, WA 98204

> RE: (See attached Table 1 for referenced case(s)) \*\*FINAL DETERMINATION\*\*

ASN	Prior ASN	Location	Latitule (NAD\$3)	Longitude (NADS3)	AGL (Feet)	(Feet)
2024- ANM-2025-NR A		EVERETT,WA	47-54-2565N	122-16-59.98W	1	1

Description: Draft ALP for Paine Field Master Plan

The proposed change to your currently approved Airport Layout Plan (ALP) submitted, 2024-04-01 10-44-46.0 has been reviewed under the authority of Part 77 and under the requirements of the Terms and Conditions of Accepting Airport Improvement Program Grants dated September 1, 1999. This review has considered the safety and utility of aircraft operations and planned navigational aids as related to this proposal.

If these conditions are met, we have no objection to this proposal.

ALP reviewed as a planning document and this evaluation does not include any obstacle evaluations. Any
changes to the murray physical end latitude-longuistude coordinates, usage or elevations must be uploaded into
this IOEAAA murray/data base, to ensure the FAR Part 77 and TP calculations are run on the most recent data.

All proposed commiscione projects (termal buildings, textways, etc.) and associated equipment must be filled separately as individual studies for impact on the National Airspace System.

This determination is a part of the ALP approval process. A formal ALP approval letter will be issued defining the conditions.

It should be noted that this study did not consider the height of construction equipment. This information needs to be coordinated with this office via an "Airspace Study Checklist" before construction begins

This study did not evaluate the plans for operational safety during construction. Those plans should be submitted to this office for coordination and review prior to construction.

This determination does not include any environmental analysis or environmental approval for this proposal.

All local and state requirements and/or permits must be obtained to prior to construction of this proposal.

Page 1 of 2

This determination does not include approval of any lease, does not release any surplus or grant agreement acquired aipport property, nor does it relieve the airport owner or the proponent of complainee with Part 155. or any other law, columnic, or regulation of feleral, satis, or local government body or organization. Turburmonee, the design and location of any stomwater retention detention facilities on or near the airport must comply with FAA Advisory Circular 155/25/02/33-31 Hzazdows Wildfie Attractions on New Airports', and must be approved on the ALP prior to construction.

We look forward to working with you in the continued development of your airport. If you have any questions, please contact me at (206) 231-4129, Timothy A.House@faa.gov.

Signature Control No: 617272441-623928589

Page 2 of 2

FAA: Tim House	Date
Airport Sponsor.	Date:
Consultant Michael Tubridy, Vice President	Date:
Michael Tubridy Digitally signed	f by Michael Tubridy 22 11:18:15 -06:00*

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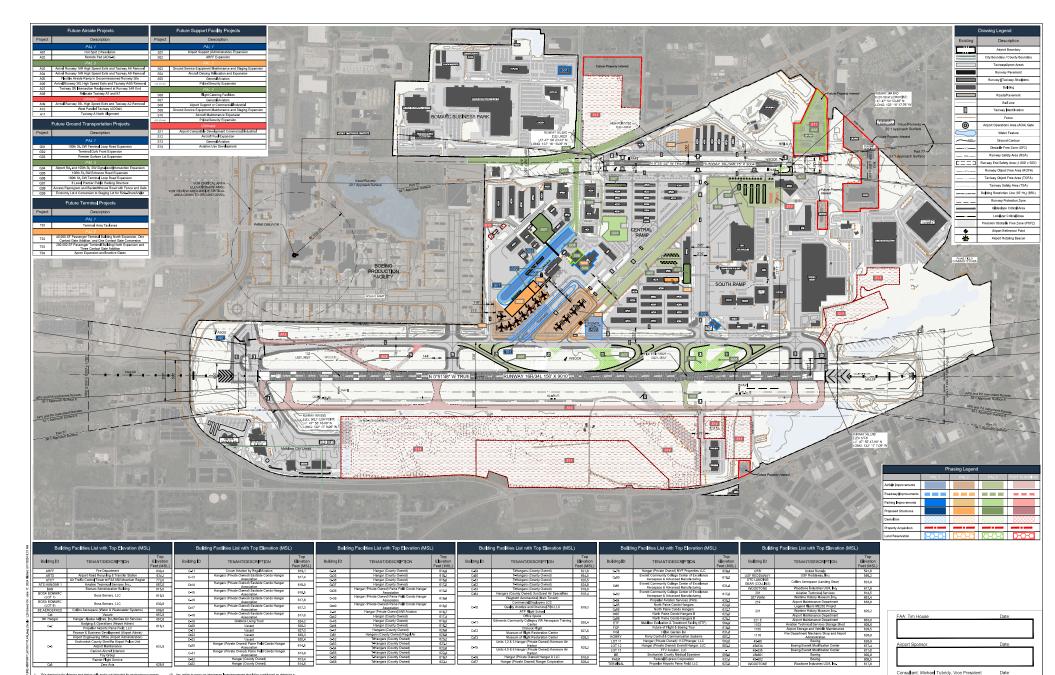
SNOHOMISH COUNTY

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- ipod properly boundary location in approximate in money or put sound or survey information. It concept crimited development abunetes depicted on the alp drawing are subject to their planning and regions FAA approach of an applicate to the ALP, he approved of the ALP reduces an informitive of portions of algority property for the purpose for revieware production. For "windors, companies the commercial hostistic development," until such time so it in needed for evision and evision related purposes.

- non-distribution that the groupsity will not be reviewed on very proposed or reason plants.

  Avisation compatible commercial/industrial-related elegat algost property will be assessed at fair market value, and issued to support and assign the continued development, maintenance operation of evision requirements and enhanced public benefit in cold avision.

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	Revision History	Date	By:	
Magnetic Destrution 15 '20' E (refer: 2022) IN' W Annual Change				
1 000				
Graphic Scale in Feet				
Graphic Scale in Feet				
0 400 ft, 800 ft,				

**FUTURE AIRPORT LAYOUT PLAN** 

### AIRPORT LAYOUT PLANS PACKAGE

#### PAINE FIELD SNOHOMISH COUNTY

Horizontal Datum. NAD 83, Washington State Plane, North Zone (US Foot), Vertical Datum. NAVO81. Magnetic Deciration: 16° 28° E (0°6° W. Annual Change) Mar 2022 Source: NOAA National Geophysical Data Cerribr Planimetric mapping and Aerial from October 2020, ACIS # 259080



Michael Tubridy Digitally signed by Michael Tubrid

CEM May 2024 04 of 16

