

# Harvey Field Airport Master Plan

Government Briefing October 14, 2014





## Agenda

- → Welcome/Opening Comments
- → Introductions
- → Why Harvey Field Matters...
- Master Plan Overview & Process
- → Key Discussion Points



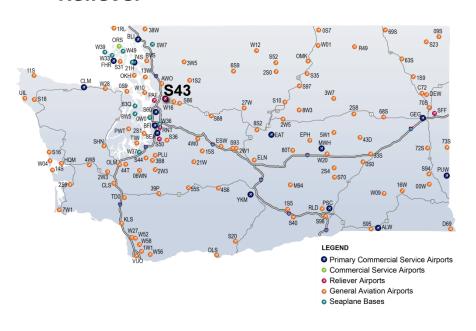


Why Harvey Field matters...

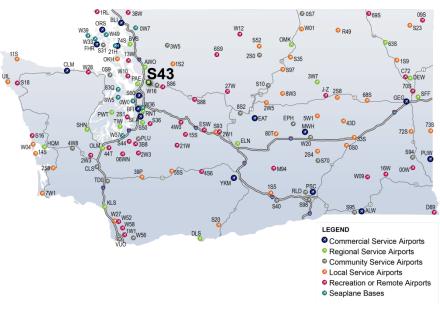


# **The System Roles**

# National Planning Role - Reliever



# State Planning Role - Regional



- Operations are equivalent to Paine Field at 100,000 per year
- As many based aircraft as Renton Municipal: 250





# Flight Map

#### October, 2013 – October, 2014



**Airport IQ Data Center** – instrument flight plans (IFR) filed with the FAA over the course of a one year period.

**Airport Records** – from *Harvey Field (S43) Transient Pilot Registry* for a one year period.





# **Economic Impact**

### 2012 WSDOT Economic Impact data:

- → \$14.9 million estimated regional impact from airport businesses
- → \$5.8 million estimated annual regional impact from visitor spending traveling through Harvey Field
- → 1.0 million estimated paid taxes by Harvey Field businesses and visitors





### **Relationship Among Key Players**

#### **FAA**

Regulator

Planner

Funder

#### **STATE**

Booster

Planner

Funder

#### **SPONSOR**

Operator

Planner

Landlord





### **FAA and State Roles**

#### **FAA**

- Preemptive authority on safety
- → Regulates
  - Airspace
  - Aircraft operations
  - Aircraft noise
- Prescribes airport design standards for safe and efficient operations
- Administers the Airport Improvement Program (AIP)

### **State of Washington**

- Promotes aviation safety, aviation education and development
- Provides guidance to Sponsors
- Leads other initiatives that benefit Washington aviation
- Partners with FAA for planning AIP funds
- Funds projects through a discretionary grant program





# **Master Plan Overview & Process**



### Why do we Master Plan airports?

The Master Plan is a 20 year plan to understand the needs of current and future users of the airport. This is important to ensure that safe and orderly development occurs in a manner that is reflective of the community's values and goals. The plan is developed through a purposeful, inclusive, and educational process.

For future planning needs, the FAA recommends that Master Plans be revisited every 7-10 years unless circumstances have changed.





### Master Plan - Overview

### → Master Plan

- Recommended by FAA and WSDOT
- > FAA approves forecast and ALP Update
- Projects may be added to CIP
- → FAA & WSDOT approval for funding projects comes later
- Airport Layout Plan (ALP)
  - Must keep current
  - Airport development must be consistent with FAA approved ALP
- Harvey Field will decide whether to build.



MASTER

PLAN

**PROCESS** 

### **Master Plan Process**

#### INVESTIGATION

**Pre-Planning** 

Inventory

Forecasts and Planning Activity Levels

Facility Requirements

**PREPARATION** 

#### **SOLUTIONS**

Alternatives Analysis

Contingency Scenario Development

Identification of Preferred Alternatives

**EVALUATION** 

#### **IMPLEMENTATION**

**Financial Planning** 

Improvement Plan (CIP)

Final Master Plan
Documentation

Airport Layout Plan (ALP)

**DOCUMENTATION** 







### Outreach

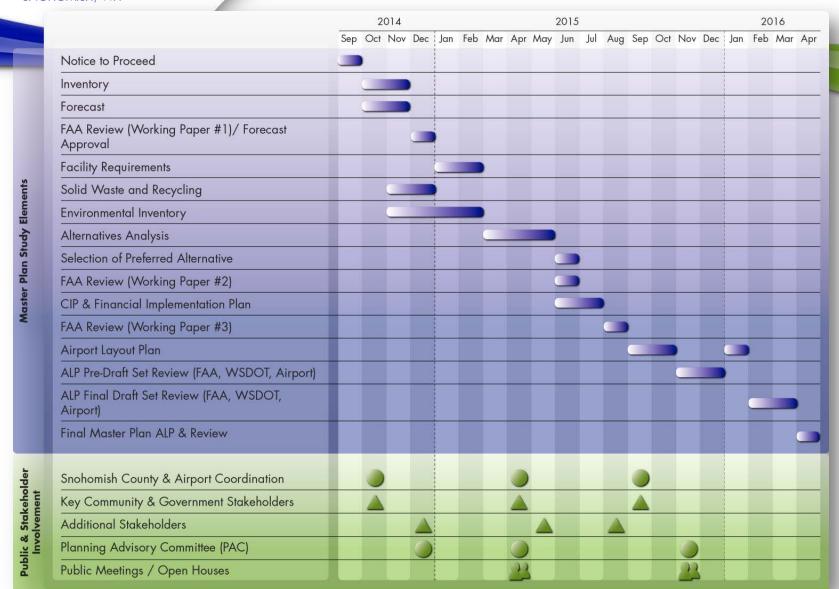
- Planning Advisory Committee
- → Website
- Public Open Houses
- → Government Briefings
- Focus Groups (Stakeholders)





### HARVEY FIELD AIRPORT SNOHOMISH, WA

## **Project Timeline**







# **Key Discussion Points**

- → What do you see as the issues and challenges as we move forward?
- How can we ensure a full and robust community conversation?
- → What do you believe are the essential elements that we need to consider?
- → Are there lessons learned from prior Master Plan that we need to address?
- → What have we missed or we must consider as the project evolves?





### **Contact Information**

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