Ted Stevens Anchorage International Airport
Master Plan Update
Public Open House

July 17th, 2012
6:00 PM – 8:00 PM
Coast International Inn, McKinley Room, Anchorage, AK
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Welcome! This Evening’s Agenda:

✈ Meet the Project Team
✈ Learn the Basics of Airport Master Plans and This Master Plan Update
✈ Encourage You to Get Involved
✈ Prepare for What’s Next
Meet the Project Team

Project Manager
Evan Pfahler

Public Involvement Lead
Katherine Wood

The Project Team is responsible for managing the process, collecting and analyzing data, making recommendations, and helping the Airport make informed decisions.
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Airport Master Plan Basics

What is a Master Plan?

“An airport master plan is a comprehensive study of an airport and usually describes the short-, medium-, and long term development plans to meet future aviation demand.”

-FAA Advisory Circular 150/5070-6B Airport Master Plans
Airport Master Plan Basics

A Master Plan is to an Airport what a Flight Plan is to a Pilot
Who should prepare a Master Plan?

If you’re responsible for operating an airport…

…an Airport Master Plan is essential!
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Airport Master Plan Basics

Why prepare a Master Plan?

...there are two good reasons:

*It is required by Federal law!*

- Airport & Airway Development Act of 1970
- Title 14 CFR – Part 139 Certification of Airports
- National Plan of Integrated Airport Systems (NPIAS)
- Airport Improvement Program (AIP)

*Long term financial sustainability*

- Being prepared and planning ahead is the best way to avoid making a costly mistake developing facilities.
- Master plans are excellent tools for decision-making and reference.
When should a Master Plan be prepared?

- As a general rule, every 5 to 10 years
- When events make it clear the existing plan is obsolete:
  - Facilities Past Useful Life
  - Airline Reorganization
  - Outdated Land Use Plans
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Airport Master Plan Basics - Process

**Project Initiation**
- Vision, Goals & Objectives
- Forecast of Aviation Demand
- Inventory of Existing Conditions

**Facility Req’s** → **Alternatives Development & Evaluation** → **Select Preferred Alternative** → **Capital Plan** → **Draft ALP** → **FAA**

**Master Plan Adopted**
- Prior to project implementation, environmental analysis and permitting must be completed.
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This Master Plan – Proposed Schedule

*We are planning our most intense period of public involvement during the school year (September 2012–May 2013) in order to avoid interfering with vacation schedules and to ensure the greatest number of opportunities for stakeholders to participate.*
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Other Projects Expected to Influence Outcome

- Alaska International Airport System (AIAS) Planning Study (including Activity Forecasts for both Anchorage and Fairbanks)
- ANC Part 150 Noise Study (in progress – local)
- Ted Stevens Anchorage International Airport Master Plan Update
- FAI Master Plan Update and Part 150 Noise Study
- Kulis Land Use Plan (May 2011 – local)
- West Anchorage District Plan (Adopted by MOA July 2012)
- Title 21 Planning (in progress – MOA)
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Preliminary Forecast of Annual Operations

Historical and Forecasted Annual Aircraft Operations for Ted Stevens Anchorage International Airport

- **2002 MP Forecast**: 2.9% CAGR
- **2008 Forecast**: 2.8% CAGR
- **AIAS Forecast**: 1.4% CAGR
- **ANC returns to 2000 annual operations levels in 2022**
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Key Study Areas of the ANC Master Plan Update

✈️ SAFETY: Master Plans now integrate safety considerations more deeply into the alternatives development and evaluation process.

✈️ LAND USE: Airports must proactively manage land as an asset to help promote long term fiscal sustainability.

✈️ PUBLIC INVOLVEMENT: A robust public involvement process will promote effective communication.
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Public Outreach Goals

- Conduct a robust process
  - Improve airport/community communications
  - Complete the outreach in a timely manner: Fall 2012 to Spring 2013 with follow up in Fall 2013
  - Coordinate with other planning efforts
  - Close the feedback loop
  - Build trust
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Stakeholders

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- FAA
- MOA
- Community Councils
- Traif & Recreation Users
- YOU
- Travelers
- Neighbors
- Airlines
- Air Cargo
- Business Community
- Elected Officials
- Airport Concessions
- GA Users

Legend:
- The Public
- Airport Interests
- Public Servants
- Businesses
- The Municipality
- Federal Government
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Typical Outreach Tools

- Public meetings/open houses
- Email
- Website
- Community Council meetings
- Workshops
- Advisory committees
- Presentations
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We Want to Hear From You

✈️ Your involvement is important to us! If you’d like to sign up for email updates, send an email to contact@ancmasterplan.com

✈️ Complete and return your comment form tonight

✈️ E-mail comments to: contact@ancmasterplan.com

✈️ Mail comments to:
Katherine Wood, Public Involvement Lead
c/o HDR Alaska, 2525 C Street, Suite 305, Anchorage, AK 99503

✈️ Sign up for airport updates via GovDelivery
www.anchorageairport.com
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Next Steps

 dévelop the Technical Study Approach
 Design the Public & Stakeholder Involvement Program
 Begin the Master Plan Update
 First Public Meeting – Fall 2012
 Master Plan Goals
 Forecast
 Inventory
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