Airport Futures Overview: How Did We Get Here?

Sam Imperati January 19, 2012

PDX COMMUNITY ADVISORY COMMITTEE

CHARTING A COURSE FOR PDX

Airport Futures Process Summary

- Airport Futures Goal
 - Create a long-range 2035 development plan for Portland International Airport using a collaborative planning process with Port of Portland, City of Portland, and metropolitan community
- Three-Year Planning Process (2007-2010)
- Guided by diverse, 30-member Planning Advisory Group (PAG)
- Extensive public engagement
 - 24 PAG Meetings
 - 63 Subcommittee Meetings
 - 131 Stakeholder Meetings
 - 13 Public Meetings







30 Member Planning Advisory Group (PAG)





PORT OF PORTLAND Possibility. In every direction."





Airport Futures Outcomes

- Three Products of Airport Futures
 - Airport Master Plan
 - City Land Use Plan
 - Ongoing PDX Community Advisory Committee
- Consensus PAG recommendation in May 2010
- Adopted in April 2011
 - Port of Portland Commission
 - Portland City Council
 - Vancouver City Council







Key Themes

Sustainability

- Balancing economic, environmental and social values
- Meeting the region's air transportation needs without compromising the livability and quality of life for future generations

ECONOMIC

 Meet passenger and cargo transportation needs of the region; 2 Ensure economic feasibility of Master Plan and Land Use Plan; 3 Integrate PDX better into regional multi-modal transportation system and support transportation funding;
Maintain and enhance reputation of PDX as a premier airport;
5 Minimize congestion in and around airport; and
6 Support role of PDX in bi-state regional economy.

ENVIRONMENTAL

 Avoid/minimize/mitigate* aircraft noise on surrounding residential neighborhoods;
Avoid/minimize/mitigate* greenhouse gas emissions and prepare to adapt to climate change;
Avoid/minimize/mitigate* impacts on local and regional air quality;
Avoid/minimize/mitigate* water quality impacts to adjacent water bodies and wetlands; and
Protect and restore resources, wildlife habitat, and wildlife populations.

SOCIAL

 Address community impacts and concerns about PDX growth; 2 Avoid/minimize/mitigate* PDX impacts on neighborhood livability; 3 Avoid/minimize/mitigate* traffic impacts in and around the airport; 4 Consider regional growth in broader context of Oregon and Washington;
Protect human health; 6 Provide jobs for local residents;
7 Provide safe flying experience; and 8 Support goals and economic viability of the neighborhoods.



PORT OF PORTLAND Possibility. In every direction."





Key Themes

Certainty

- PDX will continue to operate in its existing location with flexibility to respond to future needs
- Big decisions (3rd runway, new terminal) will require new process









Key Themes

Community

- Planning and development guided by community Vision & Values
- Ongoing community involvement in airport decision-making











Airport Master Plan Outcomes

- Created a long-range airport development plan for PDX
 - Plan for facilities required to accommodate forecasted growth through 2035
 - Actual facility development based on demand
- Third parallel runway not needed in planning horizon (2035)
- Development will continue with Centralized concept
- Modest investments may be needed through 2017 (18 MAP)
 - Existing terminal area be maximized through operational efficiencies (e.g., shared use of gates and ticket counters)
 - Limited terminal, roadway and airfield improvements
 - Additional remote aircraft parking
 - Potential expansion of general aviation operations
- Additional investment may be needed by 2022 (21 MAP)
 - Public Parking
 - Cargo (AirTrans Cargo/Maintenance Center at capacity)







City Land Use Plan Outcomes

- Replaced Conditional Use Permit with a Plan District for PDX
 - Provides the community with greater opportunity to influence PDX planning/ development
 - Provides Port the flexibility to meet airport changing needs
 - Allows City to address complex issues associated with PDX and potential impacts
- Required City Council approval and new plan for 3rd runway & new terminal
- Improved City regulations
 - Addressed safety related to wildlife hazards, and Noise and height overlays
- Developed mitigation requirements for transportation and natural resource impacts
- Created ongoing PDX Community Advisory Committee
- Affirmed ongoing commitment to Sustainability









PDX Community Advisory Committee Outcomes

- Ongoing PDX Community Advisory Committee will:
 - Raise public knowledge about airport issues
 - Support meaningful public engagement
 - Provide opportunity to inform decision-making related to the airport and surrounding communities
- Sponsored by Port of Portland, City of Portland, and City of Vancouver
- 30-member body (20 voting, 10 ex officio members)
 - Regional, diverse interests
- Quarterly meetings on a broad range of topics
- Members charged with providing regular reports to sponsoring and appointing organizations







Question/Comments





