



Master Plan Update

CINCINNATI/NORTHERN KENTUCKY INTERNATIONAL AIRPORT



PUBLIC INFORMATION WORKSHOP #1

April 21/22, 2004

The Master Plan Update provides a road map that efficiently and economically meets the future aviation demand while preserving the flexibility to respond to the changing and dynamic aviation industry conditions. A Master Plan also:

- Provides a framework for long-range planning (2025)
- Graphically presents the preferred airport development projects
- Defines the purpose and need for the proposed development projects
- Complies with FAA planning and environmental regulations
- Enables the airport to achieve its long-term mission
- Supports the financial health of the region's most powerful economic engine
- Identifies future facility requirements for all airport users - airlines, cargo, general aviation and travelers

A Successful Master Plan is...

- **Financially feasible** - the phasing of capital projects is aligned with the ability to secure available funding
- **Environmentally compatible** - minimizes potential environmental impacts
- **Balanced** - maintains a balance between airport development needs and community impacts
- **Technically sound** - complies with Federal, State, and local requirements and it can be constructed efficiently and cost effectively
- **Responsive** - addresses the physical and operational needs of all stakeholders
- **Visionary** - considers changes in industry dynamics which will enable CVG to remain one of the world's most user-friendly airports

Why Are We Updating the Master Plan?

KCAB completed the last Master Plan Update in 1996. Since then, a number of changes have occurred in the aviation industry and at CVG that require another look at the long-term planning and development of the airport.

- **Major growth and development in region**
 - Regional population expected to increase by 20 percent during study period (2003-2025)
 - Boone County had the most new housing building permits in Northern Kentucky in 2003
- **Continued increase in operations**
 - Aircraft operations have increased at an average of 5 percent per year (1991-2002)
 - Increased regional jet activity
- **Heightened Security Requirements**
- **Industry consolidation of airport hubs**
 - Formation of airline alliances
 - Focus on airport financial viability
- **Growth of DHL operation**
 - Operation of new facility
 - Continued increase in cargo activity

PROGRESS TO DATE:

- Study initiated January 2004
- Visioning sessions held with airport stakeholders
- Goals and objectives determined
- Aviation activity forecast approved by FAA
- Data collection in progress

MASTER PLAN GOALS AND OBJECTIVES

- Improve compatible land use/ community partnership
- Improve air service
- Improve airfield performance/reduce congestion and delay
- Improve airspace performance (balance airspace and airfield system)
- Improve all-weather reliability (reduce delays under all weather conditions)
- Reduce airport operating costs/enhance revenues
- Maintain leadership in customer service

NEXT STEPS

- Third Quarter 2004
Preliminary Noise Compatibility Program /
Master Plan Alternatives
Planning Advisory Committee Meeting #4
- Third Quarter 2004
Public Information Workshop #2

CVG Airfield

