

Cincinnati Municipal Lunken Airport Master Plan Update 2004

Mission Statement

In its mission to provide the safest, high-quality facilities for Airport customers, citizens, and visitors and to operate as a vital part of the local, state, national, and global economy and multi-modal transportation network; and recognizing that Lunken Airport serves as a gateway to the city, the City of Cincinnati will endeavor to:

- Develop and operate Cincinnati Municipal Lunken Airport consistent with its role as a corporate and general aviation airport.
- Develop and administer the Airport efficiently and in compliance with all applicable local, state, and federal laws; plans; and policies.
- Maintain and develop the Airport in an environmentally sound manner.
- Protect and enhance Lunken Airport's unique setting, including the residential communities and recreational assets surrounding the Airport,

Goals and Objectives

GOAL 1: Operate a safe, secure, and reliable airport.

Objectives:

- 1.1. Maintain and upgrade navigational aids, meteorological equipment, and security measures.
- 1.2. Protect the Federal Aviation Administration (FAA) mandated safety areas, runway protection zones, and other clear areas, per FAA regulations.
- 1.3. Implement Transportation Security Administration facility and operational requirements to improve homeland security.
- 1.4. Provide a facility that can operate in all weather conditions safely.
- 1.5. Implement applicable terminal, parking, and support facility safety standards.

D R A F T 5/10/04

GOAL 2: Develop the Airport's physical facilities consistent with the type of activity, policy direction, and level of operations adopted in the master plan.

Objectives:

- 2.1. Allow for opportunities for the development of business, corporate, charter, and private general aviation activity.
- 2.2. Provide other facilities needed to support the designated range of aviation activities at the time they are warranted.

GOAL 3: Develop the Airport and Airport vicinity to minimize negative environmental impacts, and consider environmental feasibility and compatibility during plan development.

Objectives:

- 3.1. Implement noise mitigation recommendations consistent with the Part 150 Noise Study.
- 3.2. Consult with appropriate environmental experts familiar with local, regional, and federal regulations or issues about development and operational issues to the extent possible. Work diligently to implement recommendations.

GOAL 4: Develop the Airport to support local and regional economic and community goals and plans.

Objectives:

- 4.1. Achieve a level of service and convenience such that the Airport is a positive factor in regional economic development decisions.
- 4.2. Provide for appropriate and achievable opportunities for commerce at and near the Airport.
- 4.3. Identify and consider all financial alternatives and funding sources available to implement the recommended plan for both aviation and non-aviation projects, airport operation and maintenance, environmental considerations, and noise mitigation.
- 4.4. Establish an efficient airport layout integrated with the existing transportation infrastructure to support economic development consistent with local and regional plans, while maintaining the highest standards, recognizing the Airport as a gateway to our central city and the Airport's neighboring communities.

DRAFT 5/10/04

GOAL 5: Promote the development of compatible land uses in the immediate vicinity of the Airport.

Objectives:

- 5.1. Promote development in the vicinity of the Airport consistent with the land use planning and development objectives of local governments.
- 5.2. Work with communities to develop local zoning regulations that recognize the Airport's role as a corporate and general aviation facility and promote compatible land use development in the Airport area while protecting neighboring landowner rights.
- 5.3. Communicate the goals and objectives of the Lunken Airport Master Plan and subsequent capital improvement programs to neighboring government jurisdictions and property owners.
- 5.4. Consider acquisition of adjacent industrial property for future Airport development or buffer zones.
- 5.5. Maintain adjacent park and recreation land uses serving as community buffers around the Airport, including: nature preserves, golf, tennis, playgrounds, athletic fields, and bike paths.

GOAL 6: Provide for open public forums on all aspects of Airport planning

Objectives:

- 6.1. Establish and maintain effective working relationships between the City of Cincinnati as the Airport sponsor and other local governments, neighborhood councils, the county, the state, the FAA, and other Airport stakeholders.
- 6.2. Encourage and utilize input from all stakeholders in developing plans for the Airport.
- 6.3. Maintain and support a recognized group appointed by the City Council to collect input and serve as an advisory body on Airport matters.

GOAL 7: Improve the Airport in a manner that minimizes the impact of aviation-related noise in

DRAFT 5/10/04

the residential and other noise-sensitive areas surrounding the airport.

Objectives:

- 7.1. Incorporate the Part 150 Noise Study analysis and recommendations into facility design recommendations.
- 7.2. Develop and install a continuous noise monitoring and reporting system in appropriate residential areas surrounding the Airport.
- 7.3. Adopt a set of metrics, with community input, that will be used as the basis for identifying significant changes in the impact of aviation-related noise in the residential areas surrounding the Airport.
- 7.4. Develop a set of goals, using the adopted metrics and the installed residential area noise monitors, to be achieved and maintained for the community noise impact.
- 7.5. Report bi-annually results of the noise monitoring system and metrics to assess progress towards achieving and maintaining those goals.