

# Noise Monitoring Program

The Department of Airports is committed to reducing the impacts of aviation noise. In accordance with the Federal Aviation Regulations Part 150 Study, the Department of Airports operates a comprehensive noise monitoring system with monitoring stations located throughout the surrounding communities. The purpose of the noise monitoring program is to track aircraft operations and their impacts to ensure that aviation noise does not exceed levels deemed compatible with existing or planned land uses. With the opening of the new runway and increasing numbers of newer quieter aircraft, a reduction of community noise impact will be realized.



The Federal Aviation Regulations Part 150 Airport Noise Compatibility Study is designed to analyze existing and future aircraft noise levels, develop operational noise abatement procedures and to identify compatible land uses in the areas affected by aircraft noise. The result of this update will be the continued development of effective noise abatement procedures for arriving and departing aircraft, and land use strategies for the areas surrounding the airport which aim to encourage development that is compatible with airport noise.