

Safety Management Systems



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SMS Gap Analysis, Manual and Implementation Plan for the Lexington-Fayette Urban County Airport Board

Blue Grass Airport is a public airport located in Fayette County, Kentucky, USA. It is 6 km west of the city of Lexington. The airport covers an area of 911 acres and consists of two runways.

Services:

Blue-Grass Airport (LEX) participated in a pilot program sponsored by the Federal Aviation Administration (FAA) to evaluate the implementation of Safety Management Systems (SMS) for 14 C.F.R. Part 139 airports.

ISR, in conjunction with Applied Research Associates (ARA), performed a gap analysis of LEX and conducted a workshop with key airport staff to verify the best

approach to implement the required SMS processes. As a result, the team developed an implementation plan and SMS manual for LEX as part of this FAA initiative.



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