



Memorandum

U.S. Department of
Transportation

Office of the Secretary
of Transportation
Office of Inspector General

Subject: INFORMATION: Audit Announcement–Security
Controls of the Automatic Dependent Surveillance-
Broadcast System, FAA
Project Number: 13F3009F000

Date: January 23, 2013

From: Louis King 
Assistant Inspector General for Financial
and Information Technology Audits

Reply to
Attn. of: JA-20

To: Director, Audit and Evaluation

As required by the FAA Modernization and Reform Act of 2012, the Office of Inspector General is initiating an audit of the Federal Aviation Administration's (FAA) Automatic Dependent Surveillance-Broadcast System's (ADS-B) information security controls.

Our audit objective is to evaluate how security issues are being addressed in the overall design and implementation of the ADS-B system.

We plan to begin this audit during the week of January 21, 2013. We will contact your audit liaison to schedule an entrance conference to discuss the audit. This audit will be conducted at FAA Headquarters in Washington, D.C.; the FAA Mike Monroney Aeronautical Center in Oklahoma City, Oklahoma; the contractor's Network Operations Center in Herndon, Virginia; and selected ADS-B radio station sites. The Program Director for this audit is Nathan Custer; the Project Manager is James Mallow. If you have any questions, please call me at (202) 366-1407 or Nathan Custer at (202) 366-5540.

cc: Acting Chief Information Officer, DOT
Assistant Administrator for Information Services / CIO, FAA
Chief Operating Officer, ATO
FAA Audit Liaison, AAE-100
DOT Audit Liaison, M-1