

Memorandum

Date:

Reply to

Attn. of:

August 7, 2014

JA-20

U.S. Department of Transportation

Office of the Secretary of Transportation
Office of Inspector General

Subject: **INFORMATION**: Audit Announcement –

Audit of Security Controls over FAA's Large Terminal Radar Approach Control Facilities

Federal Aviation Administration

Project No. 14F3012F000

From: Louis King

Assistant Inspector General for Financial and

Information Technology Audits

To: Director, Audit and Evaluation

The Federal Aviation Administration's (FAA) Terminal Radar Approach Control (TRACON) facilities safely guide aircraft within a 40 mile radius and up to 10,000 feet that are approaching and departing airports. Air Traffic Controllers operating in these facilities rely heavily on computer systems to separate and communicate with aircraft. These systems process radar, weather and flight plan information. Because thousands of aircraft fly through TRACON airspace daily, it is imperative that FAA maintain an effective information security program that provides for the integrity and availability of TRACON systems and data.

The Office of Inspector General (OIG) will perform a self-initiated audit of FAA's information technology security controls for large consolidated TRACON facilities. Our audit objectives are to determine whether: (1) FAA is identifying security risks and properly mitigating them; and (2) FAA's contingency plan limits the effects of the loss of large TRACON facility availability.

We plan to begin the audit in August 2014 and will contact your audit liaison to schedule an entrance conference. We will conduct our work at FAA Headquarters in Washington, DC, the William J. Hughes Technical Center in Atlantic City, NJ, and selected large TRACON locations. If you have any questions, please contact me at 202-366-1407 or Nathan Custer, Program Director, at 202-366-5540.

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cc: FAA Chief Information Officer FAA Audit Liaison, AAE-100 DOT Audit Liaison, M-1