Audit of a Court Services and Offender Supervision Agency System Pursuant to the Federal Information Security Modernization Act of 2014, Fiscal Year 2020

21-073

MAY 2021
Objectives
The objectives of this audit were to determine whether the Court Services and Offender Supervision Agency’s (CSOSA) system security program and practices were consistent with the requirements of the Federal Information Security Modernization Act of 2014 (FISMA). In addition, the audit was designed to perform a vulnerability assessment of the system and evaluate selected system security controls.

Results in Brief
The audit identified a weakness in one of the eight control areas that needs to be strengthened to ensure that CSOSA’s system and data are adequately protected. In addition, we identified control deficiencies in five of the eight domain areas of CSOSA’s Information Security Program. Those findings and subsequent recommendations are reported in the Audit of the CSOSA’s Information Security Program Pursuant to the FISMA of 2014, Fiscal Year 2020.

Recommendations
This audit provides five recommendations for improving CSOSA’s system.

To ensure CSOSA was immediately aware of the deficiencies identified during this audit, the auditors presented the finding to CSOSA management prior to the issuance of this report. CSOSA management concurred with the identified weakness.

Public Release
The OIG is publicly releasing this Commentary and Summary of the report rather than the full audit report because Inspectors General are required by FISMA to take appropriate steps to ensure the protection of information that, if disclosed, may adversely affect information security. Such protections shall be commensurate with the risk.

Audit Approach
KPMG LLP conducted this performance audit of CSOSA’s system under the direction of the Department of Justice Office of the Inspector General (OIG) and in accordance with Generally Accepted Government Auditing Standards (GAGAS) and the Office of Management and Budget (OMB) reporting requirements. The OIG reviewed KPMG LLP’s report and related documentation for compliance with GAGAS. The OIG’s review was not intended to enable the OIG to make a conclusion about the effectiveness of CSOSA’s information security controls. KPMG LLP is responsible for the attached auditors’ report dated November 2, 2020, and the conclusions expressed in the report. The OIG’s review disclosed no instances where KPMG LLP did not comply, in all material respects, with GAGAS and OMB reporting requirements.

Background
FISMA was passed by Congress and signed into law by the President in 2014. FISMA assigns responsibilities to federal agencies, the National Institute of Standards and Technology (NIST), and OMB to strengthen federal information system security. This includes directing NIST to develop standards and guidelines for ensuring the effectiveness of information security controls over information systems that support federal agencies’ operations and assets, and requiring the head of each agency to implement policies and procedures to cost-effectively reduce risks to an acceptable level.

Annually, agency Inspectors General are required to either perform an independent evaluation or contract an independent external auditor to perform an evaluation of the agency’s information security program and practices to ensure the effectiveness of the program and practices. Each evaluation must include: (1) testing the effectiveness of information security policies, procedures, and practices of a representative subset of the agency’s information systems; (2) an assessment (based on the results of the testing) of compliance with FISMA; and (3) separate representations, as appropriate, regarding information security related to national security systems.