



AT A GLANCE

Performance Audit of the National Science Foundation's Information Security Program for FY 2021

Report No. 22-2-003
November 17, 2021

AUDIT OBJECTIVE

The National Science Foundation Office of Inspector General engaged Kearney & Company, P.C. (Kearney) to conduct a performance audit of NSF's Information Security Program for fiscal year 2021, as required by the *Federal Information Security Modernization Act of 2014* (FISMA, Pub. L. No. 113-283). The audit, which was conducted in accordance with the performance audit standards established by *Generally Accepted Government Auditing Standards* (GAGAS), included an assessment of the corrective actions taken by NSF in response to the prior-year FISMA audit.

AUDIT RESULTS

Kearney found that NSF's Information Security Program was effective for FY 2021 and that NSF complied with the five National Institute of Standards and Technology (NIST) domains as specified in the U.S. Department of Homeland Security's *FY 2021 Inspector General FISMA Reporting Metrics*. Kearney also determined NSF has implemented corrective actions to fully or partially address the eight findings identified in the FY 2020 FISMA independent evaluation. Kearney is responsible for the Performance Audit and the conclusions expressed in the report. NSF OIG does not express any opinion on the conclusions presented in Kearney's audit report.

RECOMMENDATIONS

The auditors included one new and four modified repeat findings in the report with associated recommendations for NSF to address weaknesses in information technology security controls.

AGENCY RESPONSE

NSF agreed with all of the findings in the report and plans to incorporate information gained and lessons learned from the review to continue making improvements in its information security program.

FOR FURTHER INFORMATION, CONTACT US AT OIGPUBLICAFFAIRS@NSF.GOV.