DATE: November 29, 2001

TO: Chairman

FROM: Inspector General


The Office of Inspector General (OIG) has completed an evaluation of the Commission’s Information Security program in accordance with the Government Information Security Reform Act (Security Act). The Security Act requires that Inspectors General, or the independent evaluators they choose, perform an annual evaluation of each agency’s information security program and practices. We contracted with KPMG, LLP to perform the independent evaluation.

On September 5, 2001, we issued a report, entitled “FY 2001 Government Information Security Reform Act Evaluation,” summarizing the results of our independent evaluation. As a result of the independent evaluation, we have concluded that the Commission has a generally effective information security program with acceptable practices for managing and safeguarding the Federal Communications Commission’s (FCC’s) information technology assets. On September 10, 2001, our report, comprised of an executive summary and an independent evaluation, was included in a package of information provided by the Commission to the Office of Management and Budget (OMB).

However, during the independent evaluation, we identified areas for improvement in the FCC’s information security management, operational and technical controls. The evaluation identified sixteen (16) findings. Three (3) of the findings were determined to be high-risk1 and thirteen (13) were determined to be medium risk. Findings occurred in the areas of management, operational and technical information security controls. In our opinion, implementation of our

1 Each audit finding was evaluated to determine its degree of exposure based on the following risk ratings. **High:** Security risk can cause a business disruption, if exploited. **Medium:** Security risk in conjunction with other events can cause a business disruption, if exploited. **Low:** Security risk may cause operational annoyances, if exploited.
recommendations will strengthen the security of the Commission’s information security program.
We are addressing these findings in the attached Special Review Report. I have attached a copy of our report, entitled “FY 2001 Government Information Security Reform Act Evaluation,” (Report No. 01-AUD-11-43) summarizing the findings that resulted from our evaluation of the Commission’s information security program. This report is a byproduct of the independent evaluation required by the Security Act.

Our recommendations will correct present problems and minimize the risk that future security problems will occur in the FCC’s information security program. All recommendations contained in the attached report will be tracked for reporting purposes by the OIG. Appendix A, Summary of Findings, provides a summary of the findings from this review. Appendix B, Detailed Findings and Recommendations, details the findings and recommendations from the review.

In its response, OMD indicated concurrence with each with each of the findings and recommendations. OMD also attached a Program-Level Plan of Action and Milestones, prepared by the Information Technology Center that resolves each finding and recommendation and identifies corrective action that has been or will be taken. We have included a copy of the response from OMD in its entirety as Appendix C to this report.

MMB also indicated concurrence with each with each of the findings and recommendations in its response. We have included a copy of the response from MMB in its entirety as Appendix D to this report.

Due to the sensitive nature of the information contained in the appendices, we have marked them all “Non-Public – For Internal Use Only” and have limited distribution. Those persons receiving this report are requested not to photocopy or otherwise distribute this material.

H. Walker Feaster III

Attachment

cc: Chief of Staff
    Managing Director
    Chief, Mass Media Bureau
    Chief Information Officer
    Computer Security Officer, ITC
    AMD-PERM