City of San Antonio

Agenda Memorandum

File Number:
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Agenda Item Number: 8

Agenda Date: April 30, 2024

In Control: Audit Committee

DEPARTMENT: Office of the City Auditor

DEPARTMENT HEAD: Kevin Barthold

COUNCIL DISTRICTS IMPACTED: Citywide

SUBJECT:

Acceptance of the Office of the City Auditor Report AU24-025 Audit of ITSD Ransomware Response Plans.

SUMMARY:

Determine if incident response plans and procedures for detecting, containing, and recovering from a ransomware attack are sufficient.

BACKGROUND INFORMATION:

The audit scope was April 2021 through March 2024. We reviewed ITSD's Incident Response Plan, Ransomware Attack Response Checklist, and various security monitoring tools. Additionally, we reviewed recent tabletop exercises which simulated cyber-attacks.

We assessed internal controls relevant to the audit objective. This included a review of the following:

Preventative measures
Detection and response
Containment and eradication strategies
Communication and reporting
Recovery and restoration
Best Practices

This report is confidential and is excepted from public disclosure pursuant to the provisions of the Texas Government Code Section 552.139. Exception: Confidentiality of Government Information Related to Security or Infrastructure Issues for Computers, and shall not be distributed publicly.

ISSUE:

This item is presented for acceptance by the Audit Committee.

FISCAL IMPACT:

NA

ALTERNATIVES:

NA

RECOMMENDATION:

Staff recommends acceptance of this audit report.