

## **FLORIDA COURTS E-FILING AUTHORITY**

## SOC 1 Type 2 Report

REPORT ON FLORIDA COURTS E-FILING AUTHORITY'S DESCRIPTION OF ITS E-FILING PORTAL SYSTEM AND ON THE SUITABILITY OF THE DESIGN AND OPERATING EFFECTIVENESS OF CONTROLS

Pursuant to Statement of Standards for Attestation Engagements No. 18

(SSAE 18) Type 2

For the Period July 1, 2023 through June 30, 2024

# **PURVIS GRAY** CERTIFIED PUBLIC ACCOUNTANTS

Gainesville | Ocala | Tallahassee | Sarasota | Orlando | Tampa purvisgray.com

#### **Table of Contents**

SECTION 1: INDEPENDENT SERVICE AUDITOR'S REPORT	3
INDEPENDENT SERVICE AUDITOR'S REPORT	4
SECTION 2: ASSERTION OF THE MANAGEMENT OF FLORIDA COURTS E-FILING AUTHORITY	7
ASSERTION OF THE MANAGEMENT OF FLORIDA COURTS E-FILING AUTHORITY	8
SECTION 3: DESCRIPTION OF FLORIDA COURTS E-FILING AUTHORITY'S E-FILING PORTAL SYSTEM	10
RELEVANT ASPECTS OF THE CONTROL ENVIRONMENT	11
OVERVIEW OF THE E-FILING PORTAL	11
CONTROL ENVIRONMENT	12
ORGANIZATIONAL STRUCTURE	12
RISK ASSESSMENT	14
INFORMATION AND COMMUNICATION SYSTEMS	14
MONITORING CONTROLS	15
DESCRIPTION OF THE SYSTEM	15
DESCRIPTION OF TRANSACTION PROCESSING	15
INFORMATION TECHNOLOGY AND SYSTEMS SECURITY	18
DESCRIPTION OF GENERAL COMPUTING CONTROLS	18
SUBSERVICE ORGANIZATIONS	20
COMPLEMENTARY USER ENTITY CONTROLS	21
SECTION 4: INFORMATION PROVIDED BY THE INDEPENDENT SERVICE AUDITOR	22
PURPOSE AND OBJECTIVES OF THE REPORT	23
TESTS OF OPERATING EFFECTIVENESS	24
SECTION 5: OTHER INFORMATION PROVIDED BY FLORIDA COURTS E-FILING AUTHORITY	45
THE AUTHORITY'S MANAGEMENT'S RESPONSE TO THE TESTING EXCEPTION	46

## SECTION 1: INDEPENDENT SERVICE AUDITOR'S REPORT

## **PURVIS GRAY**

#### **INDEPENDENT SERVICE AUDITOR'S REPORT**

To the Board of Directors Florida Courts E-Filing Authority

#### Scope

We have examined the Florida Courts E-Filing Authority's (the Authority or service organization) description of its E-Filing Portal system for processing user entities' transactions (system) entitled "Description of Florida Courts E-Filing Authority's E-Filing Portal System" throughout the period of July 1, 2023 to June 30, 2024 (description), and the suitability of design and operating effectiveness of the controls included in the description to achieve related control objectives stated in the description based on the criteria identified in the "Florida Courts E-Filing Authority's Assertion" (assertion). The controls and control objectives included in the description are those that management of the Authority believes are likely to be relevant to user entities' internal control over financial reporting, and the description does not include those aspects of the E-Filing Portal system that are not likely to be relevant to user entities' internal control over financial reporting.

The information included in Section 5 "Other Information Provided by Florida Courts E-Filing Authority" is presented by management of the Authority to provide additional information and is not part of Authority's description of its system made available to user entities during the period July 1, 2023 to June 30, 2024. Information within Section 5 has not been subjected to the procedures applied in the examination of the description of the system and of the suitability of the design and operating effectiveness of controls to achieve the related control objectives stated in the description of the system and, accordingly, we express no opinion on it.

The description indicates that certain control objectives specified in the description can be achieved only if complementary user entity controls assumed in the design of the Authority's controls are suitably designed and operating effectively, along with related controls at the service organization. Our examination did not extend to such complementary user entity controls, and we have not evaluated the suitability of the design or operating effectiveness of such complementary user entity controls.

The Authority uses a subservice organization to provide for off-site data center storage of its backup data and a subservice organization for merchant payment processing and payment authentication services, collectively the 'subservice organizations'. The description includes only the control objectives and related controls of the Authority and excludes the control objectives and related controls of the subservice organizations. The description also indicates that certain control objectives specified by the Authority can be achieved only if complementary subservice organization controls assumed in the design of the Authority's controls are suitably designed and operating effectively, along with the related controls at the Authority. Our examination did not extend to controls of the subservice organizations, and we have not evaluated the suitability of the design or operating effectiveness of such complementary subservice organizations' controls.

#### CERTIFIED PUBLIC ACCOUNTANTS

Gainesville | Ocala | Tallahassee | Sarasota | Orlando | Tampa

purvisgray.com

Members of American and Florida Institutes of Certified Public Accountants

#### **INDEPENDENT SERVICE AUDITOR'S REPORT**

#### Service Organization's Responsibilities

In Section 2, the Authority has provided an assertion about the fairness of the presentation of the description and suitability of the design and operating effectiveness of the controls to achieve the related control objectives stated in the description. The Authority is responsible for preparing the description and assertion, including the completeness, accuracy, and method of presentation of the description and assertion, providing the services covered by the description, specifying the control objectives and stating them in the description, identifying the risks that threaten the achievement of the control objectives, selecting the criteria stated in the assertion, and designing, implementing, and documenting controls that are suitably designed and operating effectively to achieve the related control objectives stated in the description.

#### Service Auditor's Responsibilities

Our responsibility is to express an opinion on the fairness of the presentation of the description and on the suitability of the design and operating effectiveness of the controls to achieve the related control objectives stated in the description, based on our examination.

Our examination was conducted in accordance with attestation standards established by the American Institute of Certified Public Accountants. Those standards require that we plan and perform the examination to obtain reasonable assurance about whether, in all material respects, based on the criteria in management's assertion, the description is fairly presented, and the controls were suitably designed and operating effectively to achieve the related control objectives stated in the description throughout the period July 1, 2023 to June 30, 2024. We believe that the evidence we obtained is sufficient and appropriate to provide a reasonable basis for our opinion.

An examination of a description of a service organization's system and the suitability of the design and operating effectiveness of controls involves:

- Performing procedures to obtain evidence about the fairness of the presentation of the description and the suitability of the design and operating effectiveness of the controls to achieve the related control objectives stated in the description, based on the criteria in management's assertion.
- Assessing the risks that the description is not fairly presented and that the controls were not suitably designed or operating effectively to achieve the related control objectives stated in the description.
- Testing the operating effectiveness of those controls that management considers necessary to provide reasonable assurance that the related control objectives stated in the description were achieved.
- Evaluating the overall presentation of the description, suitability of the control objectives stated in the description, and suitability of the criteria specified by the service organization in its assertion.

We are required to be independent and to meet our other ethical responsibilities in accordance with relevant ethical requirements related to the examination engagement.

#### **Inherent Limitations**

The description is prepared to meet the common needs of a broad range of user entities and their auditors who audit and report on user entities' financial statements and may not, therefore, include every aspect of the system that each individual user entity may consider important in its own particular environment.

#### INDEPENDENT SERVICE AUDITOR'S REPORT

Because of their nature, controls at a service organization may not prevent, or detect and correct, all errors or omissions in processing transactions. Also, the projection to the future of any evaluation of the fairness of the presentation of the description, or conclusions about the suitability of the design or operating effectiveness of the controls to achieve the related control objectives, is subject to the risk that controls at a service organization may become ineffective.

#### **Description of Tests of Controls**

The specific controls we tested, and the nature, timing, and results of those tests are listed in Section 4. Florida Courts E-Filing Authority's description of its System discusses the following controls that did not operate within the period July 1, 2023 through June 30,2024:

- Control 4.6 Employee and Contractor access to FCCC facilities is removed upon termination.
  - There were no contractors who were terminated and who would have had facility access during the examination period.
- Control 6.2 New or modified access to the network, systems, and software is timely granted or changed after the completion of an access request form that is authorized by appropriate individuals.
  - There were no requests for access modifications.

#### Opinion

In our opinion, in all material respects, based on the criteria described in the Authority's assertion:

- a. The description fairly presents the E-Filing Portal system that was designed and implemented throughout the period July 1, 2023 to June 30, 2024.
- b. The controls related to the control objectives stated in the description were suitably designed to provide reasonable assurance that the control objectives would be achieved if the controls operated effectively throughout the period July 1, 2023 to June 30, 2024, and subservice organizations and user entities applied the complementary controls assumed in the design of the Authority's controls throughout the period July 1, 2023 to June 30, 2024.
- c. The controls operated effectively to provide reasonable assurance that the control objectives stated in the description were achieved throughout the period July 1, 2023 to June 30, 2024, if complementary subservice organizations and user entity controls assumed in the design of the Authority's controls operated effectively throughout the period July 1, 2023 to June 30, 2024.

#### **Restricted Use**

This report, including the description of tests of controls and results thereof in Section 4, is intended solely for the information and use of the Authority, user entities of the Authority's E-Filing Portal system during some or all of the period July 1, 2023 to June 30, 2024, and their auditors who audit and report on such user entities' financial statements or internal control over financial reporting and have a sufficient understanding to consider it, along with other information, including information about controls implemented by user entities themselves, when assessing the risks of material misstatement of user entities' financial statements. This report is not intended to be, and should not be, used by anyone other than these specified parties.

Purvis Gray

November 24, 2024 Tallahassee, Florida SECTION 2: ASSERTION OF THE MANAGEMENT OF FLORIDA COURTS E-FILING AUTHORITY

#### ASSERTION OF THE MANAGEMENT OF FLORIDA COURTS E-FILING AUTHORITY

#### November 24, 2024

We have prepared the description of Florida Courts E-Filing Authority's (the Authority or service organization) E-Filing Portal system entitled "Description of Florida Courts E-Filing Authority's E-Filing Portal system," for processing user entities' transactions throughout the period July 1, 2023 to June 30, 2024 (description), for user entities of the system during some or all of the period July 1, 2023 to June 30, 2024, and their auditors who audit and report on such user entities' financial statements or internal control over financial statement reporting and have a sufficient understanding to consider it, along with other information, including information about controls implemented by subservice organizations and user entities of the system themselves when assessing the risks of material misstatements of user entities' financial statements.

The Authority uses a subservice organization to provide for off-site data center storage of its backup data and uses a subservice organization for merchant payment processing and payment authentication services collectively the 'subservice organizations'. The description includes only the control objectives and related controls of the Authority and excludes the control objectives and related controls of the subservice organizations. The description also indicates that certain control objectives specified in the description can be achieved only if complementary subservice organization controls assumed in the design of our controls are suitably designed and operating effectively, along with the related controls. The description does not extend to controls of the subservice organizations.

The description indicates that certain control objectives specified in the description can be achieved only if complementary user entity controls assumed in the design of the Authority's controls are suitably designed and operating effectively, along with related controls at the service organization. The description does not extend to controls of the user entities.

We confirm, to the best of our knowledge and belief, that:

- 1) The description fairly presents the E-Filing Portal system made available to user entities of the system during some or all of the period July 1, 2023 to June 30, 2024, for processing user entities' transactions as it relates to controls that are likely to be relevant to user entities' internal control over financial reporting. The criteria we used in making this assertion were that the description:
  - a) Presents how the system made available to user entities of the system was designed and implemented to process relevant user entity transactions, including, if applicable:
    - i) The types of services provided, including, as appropriate, the classes of transactions processed.
    - ii) The procedures, within both automated and manual systems, by which those services are provided, including, as appropriate, procedures by which transactions are initiated, authorized, recorded, processed, corrected as necessary, and transferred to the reports and other information prepared for user entities of the system.
    - iii) The information used in the performance of the procedures including, if applicable, related accounting records, whether electronic or manual, and supporting information involved in initiating, authorizing, recording, processing, and reporting transactions; this includes the correction of incorrect information and how information is transferred to the reports and other information prepared for user entities.

- iv) How the system captures and addresses significant events and conditions other than transactions.
- v) The process used to prepare reports and other information for user entities.
- vi) The services performed by a subservice organization, if any, including whether the carve-out method or the inclusive method has been used in relation to them.
- vii) The specified control objectives and controls designed to achieve those objectives, including, as applicable, complementary user entity controls and complementary subservice organization controls assumed in the design of the controls.
- viii) Other aspects of our control environment, risk assessment process, information, and communications (including the related business processes), control activities, and monitoring activities that are relevant to the services provided.
- b) Includes relevant details of changes to the E-Filing Portal system during the period covered by the description.
- c) Does not omit or distort information relevant to the system, while acknowledging that the description is prepared to meet the common needs of a broad range of user entities of the system and their user auditors and may not, therefore, include every aspect of the E-Filing Portal system that each individual user entity of the system and its auditor may consider important in its own particular environment.
- 2) The controls related to the control objectives stated in the description were suitably designed and operating effectively throughout the period July 1, 2023 to June 30, 2024, to achieve those control objectives if subservice organizations and user entities applied the complementary controls assumed in the design of the Authority's controls throughout the period July 1, 2023 to June 30, 2024. The criteria we used in making this assertion were that:
  - a) The risks that threaten the achievement of the control objectives stated in the description have been identified by management.
  - b) The controls identified in the description would, if operating effectively, provide reasonable assurance that those risks would not prevent the control objectives stated in the description from being achieved.
  - c) The controls were consistently applied as designed, including whether manual controls were applied by individuals who have the appropriate competence and authority.
- 3) The following controls did not operate during the period of July 1, 2023 to June 30, 2024:
  - a) **Control 4.6:** Employee and Contractor access to FCCC facilities is removed upon termination.
    - i. There were no contractors who were terminated and who would have had facility access during the examination period.
  - b) Control 6.2: New or modified access to the network, systems and software is timely granted or changed after the completion of an access request form that is authorized by appropriate individuals.
    - i. There were no requests for access modifications.

## SECTION 3: DESCRIPTION OF FLORIDA COURTS E-FILING AUTHORITY'S E-FILING PORTAL SYSTEM

#### **RELEVANT ASPECTS OF THE CONTROL ENVIRONMENT**

#### **Overview of the E-Filing Portal**

The Clerks of the Circuit Court are the official custodians of court records within their respective jurisdictions. The Clerk of the Florida Supreme Court is the official custodian of records for the Florida Supreme Court. In 2009, the Florida Legislature and Florida Supreme Court recognized the need for the development and implementation of a statewide electronic court filing system. As a result, Chapter 28.22205, Florida Statutes, was passed into law:

28.22205 Electronic filing process – Each clerk of court shall implement an electronic filing process. The purpose of the electronic filing process is to reduce judicial costs in the office of the clerk and the judiciary, increase timeliness in the processing of cases, and provide the judiciary with case-related information to allow for improved judicial case management. The Legislature requests that, no later than July 1, 2009, the Supreme Court set statewide standards for electronic filing to be used by the clerks of court to implement electronic filing. The standards should specify the required information for the duties of the clerks of court and the judiciary for case management. The clerks of court shall begin implementation no later than October 1, 2009. The Florida Clerks of Court Operations Corporation shall report to the President of the Senate and the Speaker of the House of Representatives by March 1, 2010, on the status of implementation of an electronic filing process, and for those clerks who have not fully implemented electronic filing by March 1, 2010, a description of the additional steps needed and a projected timeline for full implementation. Revenues provided to counties and the clerk of court under s. 28.24(12)(e) for information technology may also be used to implement electronic filing processes.

The Florida Association of Court Clerks, Inc. (d/b/a Florida Court Clerks and Comptrollers) (FCCC), in conjunction with the Florida Supreme Court, responded to this mandate by creating the Florida Courts E-Filing Authority (the Authority or service organization). This was accomplished by an Interlocal Agreement creating a public agency pursuant to Chapter 163, Florida Statutes, comprised of Clerks of the Circuit Court who join the Authority and the Clerk of the Supreme Court.

The Authority contracted with the FCCC to design, develop, implement, operate, upgrade, support, and maintain a uniform statewide electronic portal for the filing of court records. The portal provides attorneys and pro se litigants with a common entry point for filing and transmitting court records electronically. In addition, the portal provides these same persons and other authorized persons the ability to view court records electronically. The features of the portal include the following:

- A single statewide log-in.
- A single internet access to court records by authorized users.
- Transmission to and from the appropriate courts.
- The ability to provide electronic service of notification receipt of an electronic filing and confirmation of filing in the appropriate court file.
- Open standards-based integration ability with existing statewide information systems and county E-Filing applications.
- Compliance with electronic court filing standard 4.0, the global justice extensible markup language and oasis legal markup language.

The portal was launched in January 2011, as required by the Interlocal Agreement. As of June 30, 2024, a majority of the counties were filing court records through the statewide portal.

Florida Supreme Court Opinion 11-399 required that attorneys e-file documents in criminal cases and civil cases filed in probate, family, circuit, and county civil court. The Authority expects continued growth and is considering adding more non-attorney users to the E-filing system.

#### **Control Environment**

The Authority's control environment reflects the overall attitude, awareness, and actions of the Board of Directors/Committees, management, and others concerning the importance of controls and their emphasis within the organization. The effectiveness of specific controls is established, enhanced, or mitigated by several factors, including:

- Management's philosophy and operating style.
- Organizational structure.
- Board of Directors/Committees.
- Assignment of authority and responsibility.
- Commitment to competence.
- Written policies and practices.
- Various external influences that affect an entity's operations and practices, such as audits/reviews from external entities.

#### **Organizational Structure**

The organizational structure defines how authority and responsibility are delegated and monitored. It provides a framework for planning, executing, controlling, and monitoring operations.

The Authority's Board of Directors has ultimate responsibility for overseeing Authority operations. The Board is comprised of 9 members consisting of the following:

- Board Chairman the chair of the FCCC Technology Committee, as selected by the FCCC President each year.
- Seven Clerks of the Circuit Court in addition to the chair, each of the seven FCCC districts nominate a Clerk from the district to serve on this board.
- Clerk of the Supreme Court the Clerk of the Supreme Court serves as the Chief Justice's designee on behalf of the state courts.

The Authority contracted with the FCCC to develop and maintain a uniform statewide electronic portal for the filing of court records. As a result, the remainder of this section of the report is discussed with respect to the structure and operations of the FCCC.

The FCCC Technology Committee has closer involvement to the technical aspects of the portal. The function of the Technology Committee is to provide program and policy direction relating to the application of technology within the Clerks' offices. In addition, the Committee provides development and management oversight for FCCC sponsored applications (including the E-Filing Portal system, operations, controls, etc.). The Technology Committee is comprised of nine Clerks presiding in the State of Florida. This committee meets frequently throughout the year.

The FCCC is headed by the Chief Executive Officer who reports directly to the Executive Committee. Overseeing the day-to-day operations of the E-Filing portal is the E-portal division.

The Technical Division performs the following functions:

- Systems Engineering and Operations
- Application Development
- Service Center
- Technical Projects

Supporting the FCCC Technology Division is the accounting function, which is responsible for recording and reconciling the daily activity processed through the E-Filing portal.

#### Integrity and Ethical Values:

The FCCC believes that maintaining an environment of integrity and ethical values is critical to the establishment and maintenance of its internal control structure. The effectiveness of internal controls is a function of the integrity and ethical values of the individuals who create, administer, and monitor the controls.

#### Commitment to Competence:

Competence is the knowledge and skills necessary to accomplish the tasks that define an individual's job. The FCCC specifies the competence level for a particular job and translates it into the required level of knowledge and skills. As noted below, the FCCC has job descriptions for each job associated with the portal.

#### Personnel Policies and Procedures:

The FCCC has implemented sound human resource practices that help attract and retain competent and trustworthy employees.

The FCCC effectively assigns authority and responsibilities throughout the organization. There are several documented controls the FCCC has in place to support this. First, the FCCC has a well specified organizational chart for the Technical Division, which indicates the lines of authority and responsibility. Second, the FCCC maintains current employee job descriptions that are reviewed periodically to ensure that employee duties are commensurate with management's expectations. Management ensures that all employees have the required skills to manage the portal and responsibility delegated to them.

The FCCC has formal hiring practices designed to ensure that new employees are qualified for their job responsibilities. All applicants pass through an interview process that assesses their qualifications related to the expected responsibility level of the individual. In addition, background checks and criminal history checks are conducted on all external candidates.

The FCCC recognizes the need for its employees to receive annual performance evaluations. These reviews are based on goals, responsibilities, and performance factors that are prepared and rated by the employee's supervisor and reviewed with the employee. Completed appraisals are reviewed by senior management and become a permanent part of the employee's personnel file.

The FCCC's progressive discipline system provides a framework for letting employees know when there are problems, giving the employees an opportunity to correct the problems, and permitting some type of review process for the final decision to terminate the employee.

#### **Risk Assessment**

The FCCC has placed into operation a risk assessment process to identify and manage risks that could affect the organization's ability to provide reliable transaction processing for clients. This process requires management to identify significant risks in their areas of responsibility and to implement appropriate measures to address these risks. The risk management systems implemented by the FCCC consist of internal controls derived from its policies, processes, personnel, and systems.

#### **Information and Communication Systems**

Management has established an organizational structure and has set a tone to help facilitate the communication of important business information. The FCCC has implemented various methods of communication to ensure that all employees understand their roles and responsibilities and to ensure that significant events are communicated in a timely manner. As mentioned previously, the FCCC has an organizational chart for the Technical Division that clearly depicts the lines of authority. The FCCC maintains written job descriptions for all staff. Each description includes the responsibility to communicate significant issues and pertinent information in a timely manner. The FCCC has formal meetings on a routine basis to discuss on-going projects associated with the portal. In addition, there are numerous ad- hoc meetings among management and staff for various reasons that may arise.

The FCCC has implemented an Information Technology Service Management (ITSM) framework and Information Technology Infrastructure Library (ITIL) best practices for all FCCC IT projects, including the portal. ITSM/ITIL is an internationally recognized best practice approach for managing IT projects. Selected staff have been trained and earned the ITSM/ITIL Foundation Certification.

The FCCC has implemented various methods of communication to ensure that user organizations (Clerks) understand the FCCC's role and responsibilities in processing transactions. These communication channels also ensure that the users understand how to use and navigate the various systems administered by the FCCC. For example, the FCCC makes detailed training/procedures manuals available to those users participating in the portal. In addition, the FCCC conducts training classes for new Clerk staff. User organizations are encouraged to communicate questions and problems to the FCCC liaisons.

The portal website contains clear and concise directions that allow the user to navigate through the system and perform inquiries and complete transactions. FCCC staff in the Service Center Function provides ongoing communication with customers. This function maintains records of problems reported by customers and incidents noted during processing. The Service Center Function also communicates information regarding training, changes in processing schedules, system enhancements, and other related information to the user organizations.

#### **Monitoring Controls**

Management monitors operations, performance, quality, and internal controls as a normal part of their activities. Management and staff, engaged in the technical and operational responsibilities, meet on a routine basis to discuss various issues pertaining to the portal. The type of issues discussed include, but are not limited to: problem resolution, system modification and enhancements, processing, transaction volume, and banking issues. The FCCC has implemented various key reports (i.e., Budget, Transaction Volume, and Financial Activity Reports) that measure the results of the portal.

As mentioned previously, the FCCC has established and maintains a comprehensive internal control system. The FCCC engages the following external audits/reviews:

1. Independent Financial Statement Audit (Annual):

An independent CPA firm performs an annual audit in accordance with professional standards. The purpose of the audit is to express an opinion on the FCCC's financial statements.

2. Security Review (Annual):

An outside consulting company, under contract with the FCCC, performs an annual stringent review of security for systems within which the portal operates. This consultant conducts an annual exit conference, issues an executive summary report, issues a detailed technical report, and provides FCCC Senior Management recommendations for improvement.

3. Internet Security Review (Quarterly):

The FCCC is required by Visa/MasterCard, who provides credit card services for the portal, to undergo quarterly security reviews. The quarterly reviews focus on internet security and are performed by an outside consulting firm. Upon completion, the FCCC is provided a certification for processing transactions.

#### **DESCRIPTION OF THE SYSTEM**

The primary control objective of FCCC is to ensure that all transactions are properly initiated, authorized, recorded, processed, reported, and maintained. These controls are evident in every aspect of the business. The core service areas are E-Filing portal processing, administration, information technology, and systems security.

FCCC's control objectives and related controls are included in "Section 4—Information Provided by Independent Service Auditor" to eliminate the redundancy that would result from listing them in both Sections 3 and 4. Although the control objectives and related controls are included in Section 4, they are an integral part of FCCC's description of the system.

#### **Description of Transaction Processing**

#### Account Setup (Filer):

Prior to utilizing the portal, filers must establish an account. This can be accomplished by accessing the E-Filing log-in page at <u>www.myflcourtaccess.com</u>. Filers are prompted to complete all available fields on the screen. For security purposes, the user is required to create a username and password. In addition, a security question must be selected from the drop-down menu. Filers receive two separate email notifications associated with the account setup process. The first email notification provides the filer with confirmation that the registration process was successful and provides the filer with profile information entered during the registration process. The second email notification provides the filer with an activation link which the filer must click on to complete the registration process. Prior to activation, the filer must select the same security question selected during the registration process and the correct answer.

#### Account Management:

The filer has access to various links to make changes to profile information and to manage their accounts. For example, the "my submissions" link allows the filer to view a list of filings entered using the portal. This page shows the status filings for a specified date range.

#### Case Filings:

The filer can select an existing case from a list of filings and append additional documents. The filer is required to perform a series of steps and complete all required fields. Prior to submission, the filer is given the opportunity to review and edit the information and documents.

Users can file new cases through the portal. The first step in the process is to enter the new case information. Filing fees are automatically calculated based on selections made by the filer. Then, the documents are added to the documents tab. The filer is able to browse their computer to attach the required documents.

The portal accepts documents in Word, PDF, and PDF/A. All documents are converted to the PDF/A format by the portal. By default, the portal will provide the PDF/A format to the local record system when the CMS is able to store a PDF/A. Each county will also have the option to receive the original Word document if available.

An electronic filing may be submitted to the portal 24 hours per day and seven days per week. Electronic time/date stamps are attached to the documents as filed. However, the filing is not official information of record until it has been stored on the Clerk's case management system. All dates and times, including when the filing is received at the portal and accepted by the Clerk, are stored in the portal database.

#### Payments:

After the case information is added, the filer is then directed to the payment tab to select a payment option. Based on the division, case type, and subtype of the new case, the filing fee is shown in the "fee information" portion of the screen. The screen also provides an explanation (in red) of how the convenience fee is calculated.

There are three payment options available: credit card, e-check, or fee waiver. The user is required to enter payment information. The system prompts the user if required information is missing. The filing cannot be submitted with missing data. Once the filer selects the submit button, the credit card and e-check routing information is verified with the appropriate institution. This authorization process automatically rejects payments made using an invalid credit card number. The following mechanisms are utilized when authorizing transactions:

■ Credit Card Verification Value (CVV): This is a 3-to-4-digit security code found on the back of the credit card. The filer must enter this information.

Address Verification System (AVS): This is used to verify the identity of the person claiming to own the credit card. The system will check the billing address of the credit card provided by the user with the address on file at the credit card company.

Filers receive confirmation upon successful filing.

#### **Confirmation of Filing:**

The filer receives three confirmations during the filing process:

- 1. Screen Confirmation: Immediately upon submitting the filing, the filer will receive a confirmation notice on the portal screen. A filing reference number is provided. This number is needed for communication with the county prior to a case number being assigned.
- 2. Email Confirmation: The filer receives an email that verifies the case was successfully submitted.
- 3. Clerk Review: Subsequent to the Clerk's review of the filing, the user receives another email verifying that the filing was processed successfully.

In addition to the confirmations above, the document now appears in the "my submissions" section on the portal website with the completion date populated.

#### The E-Filing Portal System Payment Process

The E-Filing Portal System comprises of two applications, the E-Filing Portal, and the Transaction Processing Engine (TPE). The E-Filing Portal application initiates calls to the TPE through REST services to initiate transactions and submit payments. Each transaction is identified by a unique order ID, which is created sequentially in the TPE database. The information captured is the order number, order date, time stamp, transaction history, status, description of service, price, and quantity. Credit card transactions are processed through Ayden (the payment processor), while E-Check payments are processed through FCCC's ACH debit file, which is generated at the end of the day and sent to the bank for capture. In addition, the process automatically records the related general ledger account journal entries.

The Authority's banking personnel performs a daily confirmation/verification process on E-Filing Portal ACH Files. The purpose of this process is to verify that the transfer amount according to the bank agrees to the TPE database. This verification process is documented on the "ACH File Transfer Log". This document includes, but is not limited to, the following items by service: 1) confirmation number, 2) date of the file, 3) dollar amount of the file, and 4) staff initials performing the process.

Once all ACH transactions are successfully verified by banking in the TPE database, the TPE application automatically generates an ACH file, which is sent to the bank to disburse the amounts to the receiving E-Filing partners' (typically county clerks) depository bank accounts and creates and post general ledger journal entries to record the transfer.

The Authority accounting function scans physical paper checks for certain transactions received in the mail daily. The scanning process electronically sends a deposit to the portal bank account. All checks are logged by the mail clerk. Once checks are scanned and deposited, a report is produced that acts as a deposit slip. This is reconciled with the bank.

#### Accounting and Reconciliation of Portal Transactions:

The FCCC accounting function performs monthly bank reconciliations of the portal bank account. Accordingly, the bank reconciliations provide control over both safeguarding assets and data integrity for the processing of financial data through the portal. Once completed, the bank reconciliations are reviewed by FCCC Management.

#### Information Technology and Systems Security

FCCC management has established processing procedures for the information system control environment. The systems and processes are defined as follows:

The FCCC IT environment currently consists of an operating environment that is located in the Organization's office in Tallahassee, Florida. The office has an on-site server room that supports the company's Ethernet-based local area network (LAN) that is used by Organization employees and consists mainly of Microsoft Windows-based servers (equipped with Intel processors) that are used for network authentication, file/print services, internet access, email service, and database servers for the company applications. Workstations and laptop computers throughout the Organization have network connectivity or are stand-alone.

The FCCC IT environment is located inside a network consisting of various layers of industry standard firewalls to ensure that only authorized individuals are permitted access to the FCCC IT network and other IT Systems. FCCC has leased high-speed communication lines to connect to the Internet.

#### **Description of General Computing Controls**

#### System Data Backup Procedures:

The ability to restore system data after the interruption of services, corruption of data, or failure of computer services is vital to the ability to continue to provide services to users. To ensure that mission, production data is available for restoration in the event of normal production system failure or disaster. Backups are performed on a schedule which is at a minimum daily.

Data is backed up on premise to a backup server. The data and network documents are backed up to a local backup recovery appliance and replicated to a remote backup recovery appliance that is located in Alpharetta, Georgia. The Systems Engineering staff is responsible for verifying that all backup jobs have been completed successfully. In addition, these individuals are responsible for updating all backup information including schedules, devices, and procedures.

#### *Physical and Environmental Protection:*

The FCCC facility is located in Tallahassee, Florida. Controls are in place to provide intrusion, fire detection, and environmental protection.

Security and fire systems are utilized to protect against intrusion and fire. The security system vendor monitors the system for both fire and intrusion. In addition, the vendor periodically inspects and maintains the system. The vendor has the ability to provide records of who activates and deactivates the intrusion system.

Camera systems are in place to monitor access to the building and other sensitive areas. This is monitored by an FCCC staff member during regular business hours. The system also allows images to be recorded for viewing subsequent to an incident being reported.

Access to the facility is limited with only one public entrance located at the front of the building. Access is controlled and monitored by the FCCC's receptionist. Clients and visitors must sign in at the receptionist's desk and are provided with a visitor's badge that must be worn at all times. Clients and visitors must be escorted by an FCCC staff member in order to gain access to the second floor. The server room is located on the second floor. The room is secured, and access is restricted to authorized employees. The server room features dedicated air-conditioning units to protect the room from heat and humidity.

Fire extinguishers are located throughout the building and are maintained on a regular basis by the vendor. An FM-200 Fire Extinguishing System equipped with smoke and heat detectors is installed in the FCCC server room.

Uninterrupted power supply units (UPS), with a constant load, are installed to protect the file servers and telecommunications equipment from power surges and loss of data from sudden power outages. The UPS systems are tested and inspected on a periodic basis.

A diesel generator is located on the company grounds to provide an uninterrupted power solution in the event of a longer-term power outage. The generator runs weekly self-tests which are monitored by FCCC personnel. The generator is also inspected and maintained on a regular basis.

#### Network Security:

FCCC maintains network diagrams illustrating the physical and logical connections between interconnecting equipment. The communications equipment and servers are labeled to facilitate cross-referencing to these diagrams.

To protect FCCC data and information, an industry standard security appliance is utilized. The security appliance combines dynamic network address translation and packet filtration. Security groups and departments are separated using Virtual Local Area Networks (VLANs) in order to provide an additional layer of security.

Antivirus protection has been implemented at FCCC on the server, email gateway, and workstation levels to protect company data from infection by malicious code or viruses. The antivirus software actively monitors data and traffic with virus signature definitions that are updated on an active basis.

#### Logical Security:

Logical access controls are utilized to restrict access to the FCCC network, systems, applications, and remote access. The IT Department has administrative access rights to the network and has responsibility for assigning and maintaining access rights to the network, applications, and databases.

The addition and deletion of user accounts is performed based on requests for new hires and terminations. FCCC management has the authority to add new employees or modify existing employees' access rights. Requests are initiated by the HR department and communicated to the IT Department for processing.

Management provides notification of terminated employees to the IT Support team. The terminated employee's access credentials are disabled immediately.

Access to the FCCC network requires a user to authenticate by entering in their network user ID and a confidential password. User ID composition is based on a combination of the user parameters including their first and last names. Security parameters for the network password include:

- Minimum password length.
- Password complexity.
- Password expiration.
- Password history is maintained.
- Account lockout after a number of invalid attempts.

Virtual Private Network (VPN) access to the FCCC network is available using a Secured Socket Layer (SSL) VPN solution. Users must install a Cisco client on their device to authenticate and gain encrypted VPN access to the FCCC network. Users must also use Multi-Factor Authentication (MFA) to establish a connection to the VPN.

As an additional layer, VPN access is restricted in a Windows Active Directory (AD) and security parameters for remote access password management are controlled by the FCCC Domain Security Policy.

#### Internet Data Authenticity:

Since online security remains a primary concern of many customers, FCCC has taken certain steps to ensure that any data transmitted to the application servers is done so in a secure manner.

To ensure that sensitive data transmitted to the above website is protected against disclosure to third parties, the website uses Hypertext Transfer Protocol with Privacy, which connects with preferred AES 256-bit Transport Layer Security (TSL) encryption. FCCC uses a trusted authority as the certificate authority to reassure online customers that the website they are visiting is an authentic site. Website customers are authenticated against the application server upon logging into their respective application.

Website customers are required to use a user ID and password to gain access to their accounts. To provide additional customer protection, the web application includes a session idle timeout feature that will automatically end an online session if the session remains idle for a specified time period.

#### System Change Management:

System changes are authorized by FCCC management prior to deployment. Applicable system changes are tested in segregated environments prior to deployment and deployment is restricted to authorized personnel. Based on risk evaluation, rollback plans are in place in the event there are post-deployment issues.

#### SUBSERVICE ORGANIZATIONS

FCCC has contracted with DXC Technology (DXC) as its off-site data recovery center. FCCC staff observed applicable physical security controls were in place at the DXC site when visiting the site for disaster recovery testing. E-Filing backup data is encrypted prior to being transmitted to the DXC Site. Adyen processes the portal payment transactions and interfaces with FCCC's payment engine process. FCCC monitors these processes through its various reconciliation and approval controls.

#### The following criteria and controls are expected to be implemented by DXC:

- 1. The third-party data center has physical access controls in place to restrict access to authorized personnel only. Control Objective 4.
- 2. The third-party data center has physical access controls in place to remove access when no longer required. Control Objective 4.

The following criteria and controls are expected to be implemented by Adyen:

1. Controls are implemented at Adyen to provide reasonable assurance that changes to data formats that integrate with FCCC's payment engine application are required to be authorized and tested prior to deployment. Control Objective 7.

#### **COMPLEMENTARY USER ENTITY CONTROLS**

#### **User Entity Clerk Controls**

ID	Control Activities Expected to be Implemented at User Entities	Related Control Objective
1	Controls are in place for user clerk organizations to ensure compliance with contractual requirements.	<b>Control Objective 1:</b> Controls provide reasonable assurance that management identifies and assesses risks and provides oversight, standards of conduct, and a structure for carrying out internal controls.
2	Controls are in place to manage and report public users' (customers) reported payment issues to CiviTek.	<b>Control Objective 2:</b> Controls provide reasonable assurance that the information and communication component include the procedures and records established by CiviTek to initiate, process, and report the user organizations' (Clerks) transactions and maintain accountability for the transactions.
3	Controls are in place to ensure that document filing fees are accurate.	<b>Control Objective 10:</b> Controls provide reasonable assurance that service fees are properly charged based on approved schedules.
4	Controls are in place to notify E-Filing in the event that a portal administrator leaves the clerk organization.	<b>Control Objective 6:</b> Controls provide reasonable assurance that security measures are in place around sensitive data and logical access to programs, data, and computer resources is restricted to authorized and appropriate users.

## SECTION 4: INFORMATION PROVIDED BY THE INDEPENDENT SERVICE AUDITOR

#### PURPOSE AND OBJECTIVES OF THE REPORT

This report is intended to provide user entities with information about controls at the FCCC that may affect the processing of user entities' transactions and to provide users with information about the operating effectiveness of the controls that were tested. This report, when combined with an understanding and assessment of the internal controls at user entities, is intended to assist the user auditor in: (1) planning the audit of the user's financial statements, and in (2) assessing control risk for assertions in the user's financial statements that may be affected by controls at FCCC.

Our examination was restricted to the description of the system, control objectives, and the related control procedures specified in Section 3 by FCCC management and was not extended to procedures described elsewhere in this report but not listed, or to procedures that may be in effect at the user clerk entity. Our examination was performed in accordance with the American Institute of Certified Public Accountants (AICPA) Statement on Standards for Attestation Engagements No. 18 (SSAE 18). It is each user auditor's responsibility to evaluate this information in relation to the controls in place at each user entity. If certain complementary user entity controls are not in place at the user entity organization, FCCC's controls may not compensate for such weaknesses.

The description of the system and control objectives are the responsibility of FCCC's management. Our responsibility is to express an opinion about whether:

- 1. The description fairly presents the E-Filling Portal system that was designed and implemented throughout the period July 1, 2023 to June 30, 2024.
- 2. The controls related to the control objectives stated in the description were suitably designed to provide reasonable assurance that the control objectives would be achieved if the controls operated effectively throughout the period July 1, 2023 to June 30, 2024, and subservice organizations and user entities applied the complementary controls assumed in the design of the Authority's controls throughout the period July 1, 2023 to June 30, 2024.
- 3. The controls operated effectively to provide reasonable assurance that the control objectives stated in the description were achieved throughout the period July 1, 2023 to June 30, 2024, if complementary subservice organizations and user entity controls assumed in the design of the Authority's controls operated effectively throughout the period July 1, 2023 to June 30, 2024.

#### **TESTS OF OPERATING EFFECTIVENESS**

Our examination of the control activities was performed using the following testing methods:

Test	Description
Inquiry	Made inquiries of appropriate personnel responsible for the performance of the control activity and corroborated responses with management.
Observation	Observed the application of a specific control activity, oftentimes through the use of sampling.
Inspection	Inspected documents and reports indicating the performance of the control activity.
Walkthrough	Followed the performance of procedures for a specific control activity from inception to conclusion.
Re-Performance	The service auditor independently executed procedures or controls that were originally performed by the service organization as part of the entity's internal control.

In determining whether a SSAE 18 report meets the user auditor's objectives, the user auditor should perform the following procedures:

- Understand the aspects of the service organization's controls that may affect the processing of the user organization's transactions.
- Understand the flow of significant transactions through the service organization.
- Determine whether the control objectives are relevant to the user organization's financial statement assertions.
- Determine whether the service organization's controls are suitability designed to prevent or detect processing errors that could result in material misstatements in the user organization's financial statements and determine whether they have been implemented.

	CONTR	OL ENVIRONMENT AND RISK ASSESSMENT	
	•	rance that management identifies and assesses risks and provides o	oversight, standards of
conduct,	and a structure for carrying out internal control	ols.	
Ref	E-FILING'S CONTROLS	SERVICE AUDITOR'S TESTS	TEST RESULT(S)
1.1	The FCCC has an organizational structure in place to establish and communicate key areas of authority, responsibility, and appropriate lines of reporting. The organizational structure is reviewed and updated periodically, but not less than annually. The FCCC organization reports to the CEO who reports directly to the Executive Committee.	Obtained a copy of FCCC's most recent organizational chart and noted that the organization reported directly to the Executive Director who reported directly to the executive committee. Through corroborative inquiry with management about the organizational chart, verified that reporting lines and levels of authority and responsibility appeared to be appropriate based on position titles and that the organizational chart was up-to-date and reviewed annually.	No deviations noted.
1.2	<ul> <li>FCCC maintains established policies and procedures applicable to E-Filing, which outlines operating practices and business conduct for employees. Policies and procedures are reviewed periodically (but not less than annually), updated when needed and communicated to employees. The policies and procedures include the following:</li> <li>Employee Handbook <ul> <li>Employee Handbook</li> <li>Email Utilization</li> <li>Standards of Conduct</li> </ul> </li> <li>Information Security Policies <ul> <li>General Use and Ownership</li> <li>Classification of Information</li> <li>Password Security</li> <li>Email Use</li> <li>Virtual Private Network (VPN)</li> <li>Systems Configuration and</li> </ul> </li> </ul>	<ul> <li>Obtained copies of the FCCC's most recent versions of the policies and procedures listed below, noting the documents were reviewed and included items such as:</li> <li>Employee Handbook <ul> <li>Email Utilization</li> <li>Standards of Conduct</li> </ul> </li> <li>Information Security Policies <ul> <li>General Use and Ownership</li> <li>Classification of Information</li> <li>Password Security</li> <li>Email Use</li> <li>Virtual Private Network (VPN)</li> <li>Systems Configuration and Management</li> <li>Physical Security</li> <li>Enforcement</li> </ul> </li> </ul>	No deviations noted.
	<ul> <li>Anagement</li> <li>Physical Security</li> <li>Enforcement</li> </ul>	period and verified that they signed a statement to confirm that they received, read, and understood the employee handbook.	

	CONTROL ENVIRONMENT AND RISK ASSESSMENT				
	Control Objective 1: Controls provide reasonable assurance that management identifies and assesses risks and provides oversight, standards of conduct, and a structure for carrying out internal controls.				
Ref	E-FILING'S CONTROLS	SERVICE AUDITOR'S TESTS	TEST RESULT(S)		
1.3	FCCC has placed into operation a risk assessment process to identify and manage risks that could affect the organization's ability to provide reliable transaction processing for clients. This process requires management to identify significant risks in their areas of responsibility and to implement appropriate measures to address these risks. The risk management systems implemented by the FCCC consist of internal controls derived from its policies, processes, personnel, and systems.	Inspected documentation resulting from the FCCC's risk assessment performed during the examination period and verified that it identified significant risks and internal controls were implemented to address each risk identified.	No deviations noted.		
1.4	The FCCC conducts employment background checks and criminal history checks on external candidates selected to fill vacant positions.	Inspected HR evidence that background checks were performed for a sample of new hires during the examination period.	No deviations noted.		
1.5	Written position descriptions are maintained by the FCCC. These are periodically updated.	Inspected job descriptions for a sample of employee positions involved with E-Filing activities and verified that job descriptions were updated.	No deviations noted.		
1.6	Written performance evaluations are administered on an annual basis. These evaluations include stated goals and objectives. Performance evaluations are reviewed by Senior Management and become part of the employees' personnel file.	<ul> <li>Inspected annual performance evaluations for a sample of those employees involved with the E-Filing system. Verified the following:</li> <li>Annual performance evaluations were present in the file.</li> <li>Each evaluation was signed by the employee and member of Management.</li> <li>Evaluation included the employees' goals and objectives.</li> <li>Evaluation contained feedback and constructive criticism.</li> </ul>	No deviations noted.		

	CONTROL ENVIRONMENT AND RISK ASSESSMENT				
	<b>Control Objective 1:</b> Controls provide reasonable assurance that management identifies and assesses risks and provides oversight, standards of conduct, and a structure for carrying out internal controls.				
Ref	E-FILING'S CONTROLS	SERVICE AUDITOR'S TESTS	TEST RESULT(S)		
1.7	<ul> <li>The FCCC maintains a high level of control consciousness and oversight of various systems. Specifically, the FCCC has the following audits/reviews:</li> <li>A. Annual Financial Statement Audits</li> <li>B. Annual Technical Security Review</li> <li>C. Third-Party Quarterly Security Reviews</li> </ul>	Inspected reports and correspondence from each audit/review to verify that the audits and reviews were performed, and any internal control issues noted were addressed.	No deviations noted.		
1.8	The FCCC is organized into the following separate functional areas to provide adequate separation of duties:	During the examination observed various duties/ functions being performed by the FCCC staff indicating segregation of functions were in place.	No deviations noted.		
	<ul> <li>Systems Engineering and Operations</li> <li>Application Development</li> <li>Service Center</li> </ul>	Inspected employee rosters to verify that functional areas were separated.	No deviations noted.		
	<ul> <li>Technical Projects</li> <li>Accounting</li> <li>Banking</li> </ul>	Inspected various system configurations to verify that personnel were restricted from accessing functions outside of their assigned areas.	No deviations noted.		
1.9	Mandatory security awareness training is completed annually for all employees. Completion is tracked by Human Resources.	Select a sample of current employees and inspect evidence to ensure each employee received security awareness training annually.	No deviations noted.		

	INFORM	ATION AND COMMUNICATION			
records	<b>CONTROL OBJECTIVE 2:</b> Controls provide reasonable assurance that the information and communication component include the procedures and records established by the FCCC to initiate, process, and report the user organizations' (Clerks) transactions and maintain accountability for the transactions.				
Ref	E-FILING'S CONTROLS	SERVICE AUDITOR'S TESTS	TEST RESULT(S)		
2.1	See Controls 1.1 and 1.2				
2.2	The FCCC has routine operational meetings to discuss special processing requests, operations, and the development and maintenance of projects.	Through inquiry verified that operational meetings were performed during the examination period.	No deviations noted.		
		Inspected operational meeting documentation from a sample of meetings to verify that meetings were held during the examination period.	No deviations noted.		
2.3	Members of the Operational Management Team periodically report on operational projects, various operational metrics, and issues to the Florida Courts E-Filing authority Board.	board meetings to verify that Operations Management	No deviations noted.		
2.4	The FCCC has implemented an Information Technology Service Management (ITSM) framework and Information Technology Infrastructure Library (ITIL) best practices for FCCC technical projects and selected staff have been trained and earned the ITSM/ITIL Foundation certification.	employees were certified during the examination period.	No deviations noted.		
2.5	The FCCC produces several reports that assist management in the monitoring objective of E-Filing. These reports are distributed to key management and staff and are discussed at routine meetings.	Inspected examples of monitoring reports that Management was provided for meetings to verify that monitoring reports were available for Management.	No deviations noted.		
		Inspected operational meeting minutes and Board minutes and noted that operational reports were prepared.	No deviations noted.		

	INFORMATION AND COMMUNICATION				
<b>CONTROL OBJECTIVE 2:</b> Controls provide reasonable assurance that the information and communication component include the procedures and records established by the FCCC to initiate, process, and report the user organizations' (Clerks) transactions and maintain accountability for the transactions.					
Ref	E-FILING'S CONTROLS	SERVICE AUDITOR'S TESTS	TEST RESULT(S)		
2.6	The FCCC has a Service Center function that provides on-going support for E-Filing customers and internal personnel. Procedures are in place to ensure that calls and emails are acknowledged and resolved in a	Inspected the Help Desk Policies and Procedures to verify that service center function procedures were in place and service levels were required to be tracked.	No deviations noted.		
	timely manner.	Inspected board minutes for a selection of board meetings to verify that the FCCC Service Center Manager reported to the Board regarding Service Center service levels.	No deviations noted.		
		Inspected the E-Filing portal and noted that it had a support contact information email address to verify that it was in place to provide support, and various options for users to contact the help desk.	No deviations noted.		
		Observed the incident ticket processes with the Service Center Personnel to verify that the various methods for users to contact the help desk automatically created a ticket in the ticket system for help desk personnel to track and address user incidents in a timely manner.	No deviations noted.		
		Inspected incident tickets for a sample of incident tickets to verify that the incidents were acknowledged and resolved in a timely manner.	No deviations noted.		
2.7	The FCCC provides necessary training to Clerks engaged in services offered by E-Filing. This is to ensure that the Clerks understand how to use and navigate the various systems administered by the FCCC (including E-Filing).	Inspected Clerk users training documentation to verify that training was available to Clerk users.	No deviations noted.		
2.8	Procedure Guides have been developed for the users of E-Filing. This is to ensure that the users understand how to navigate the system.	Through inquiry verified the type of training/operational procedures that were in place.	No deviations noted.		
		Inspected E-Filing portal to verify that user procedure manuals were made available to E-Filing users.	No deviations noted.		

	MONITORING ACTIVITIES				
	Control Objective 3: Controls provide reasonable assurance that systems are monitored, and deviations, problems and errors are identified, tracked,				
recorde	d, and resolved in a complete, accurate, and timely ma	anner.			
Ref	E-FILING'S CONTROLS	SERVICE AUDITOR'S TESTS	TEST RESULT(S)		
3.1	IT operations monitor critical/relevant systems for errors. Errors are logged and alerts are generated to notify IT staff when conditions exceed defined threshold settings.	management to validate systems were monitored for the	No deviations noted.		
		Inspected the monitoring systems' configuration to verify they were configured to generate alerts to IT when conditions exceed threshold settings.	No deviations noted.		
3.2	FCCC uses third-party software to monitor the websites and portals to confirm sites are operating and that connections can be made.	Inspected the website monitoring software to verify that connections are configured to be monitored and that authorized emails are configured to receive alerts.	No deviations noted.		
3.3	A process exists to ensure that systems incidents, problems, and errors are reported, analyzed, and acknowledged in a timely manner.	Inspected the Help Desk Policies and Procedures to verify that an incident management and escalation process was in place.	No deviations noted.		
		Observed the service ticket process with the Service Center Personnel to verify that calls or emails from customers or internal users were tracked and followed up on.	No deviations noted.		
		Inspected a selection of monthly monitoring reports to verify that service tickets were processed in accordance with service level commitments.	No deviations noted.		

#### PHYSICAL ACCESS **Control Objective 4:** Controls provide reasonable assurance that physical access to computer system and other system resources are restricted to authorized and appropriate personnel. Ref **E-FILING'S CONTROLS** SERVICE AUDITOR'S TESTS **TEST RESULT(S)** 4.1 Electronic badge devices control access to all Verified through inspection that electronic badge readers No deviations noted. entrances to the FCCC building. The main entrance and/or key locks were used to control access to the FCCC remains locked during business hours (8:00ambuildings. 5:00pm) and a video camera doorbell must be used Inspected the building to verify that the front entrance was the for visitors to gain entry. No deviations noted. only visitor entry point. Visitors must use a camera enabled doorbell to summon an employee who then escorts them into the building. Electronic badge devices control the access to the Observed an electronic badge reader was installed at the 4.2 No deviations noted. FCCC server room. Only specified technical staff server room entrance to restrict access. have access to this secured location. Inspected the Access Control System (ACS) log report for a No deviations noted. sample of months to verify that all personnel who accessed the server room were authorized personnel. 4.3 Camera system is used to monitor FCCC building Observed camera placements to verify that cameras were No deviations noted. entrances and other sensitive areas within the used to monitor building entrances and sensitive areas within building. the building. FCCC has an alarm system in place that is monitored Inspected the vendor contract to verify that alarm system was No deviations noted. 4.4 by a third-party for unauthorized access to the in place and that the vendor was responsible for monitoring unauthorized access. facilities.

	PHYSICAL ACCESS				
<b>Control Objective 4:</b> Controls provide reasonable assurance that physical access to computer system and other system resources are restricted to authorized and appropriate personnel.					
Ref	E-FILING'S CONTROLS	SERVICE AUDITOR'S TESTS	TEST RESULT(S)		
4.5	All visitors must use the main entrance of the FCCC facility. FCCC visitors are required to sign a visitor's log upon entering the facility. In addition, all visitors	Inspected the building to verify that the front entrance was the only unlocked entrance during normal office hours.	No deviations noted.		
	are provided visitor badges.	Observed that visitor log was in place at the front desk and that it contained visitor log in information.	No deviations noted.		
		Inspected visitor logs for sample of months to verify that visitors were required to be issued an assigned badge	No deviations noted.		
4.6	Employee or Contractor access to FCCC facilities is removed upon termination.	Inspected termination notifications to Sonitrol to verify that badge access was removed timely.	No deviations noted.		
		Reviewed with Management and verified that there were no contractors terminated who would have had facility access during the examination period; therefore, no testing was performed.	The operating effectiveness of the contractor portion of 4.6 could not be tested, as there was no related activity during the examination period.		
4.7	Physical controls at the backup third-party data center are monitored by the FCCC staff by confirming that the third-party data center had a third-party attestation report examination performed and that the objectives of Physical Security controls were included.	We inquired of operations personnel and noted that physical access controls observations were documented by the team during their on-site disaster recovery testing.	No deviations noted.		

Control	ENVIRONMENTAL CONTROLS Control Objective 5: Controls provide reasonable assurance that environmental controls are installed to adequately protect the servers, network				
equipment, and storage media.					
Ref	E-FILING'S CONTROLS	SERVICE AUDITOR'S TESTS	TEST RESULT(S)		
5.1	Multiple air conditioning units are present in order to regulate the temperature in the FCCC server room.	Observed the FCCC server room and verified that air conditioning systems were present in the server room.	No deviations noted.		
	Periodic inspections and preventative maintenance procedures are performed on the air conditioning systems.	Inspected the vendor reports to verify the inspections on the air conditioning systems were performed.	No deviations noted.		
5.2	An FM-200 Fire Extinguishing System, equipped with smoke and heat detectors, is installed in the FCCC server room.	Performed a walk-through of the FCCC server room and observed an installed FM-200 system, including the smoke and heat detectors on the ceiling throughout the room.	No deviations noted.		
	FM-200 equipment is under service agreement for semi-annual inspections and receives preventative maintenance as required.	Inspected an FM-200 inspection report to verify that inspections were performed during the period.	No deviations noted.		
5.3	An uninterruptible power supply system (UPS) has been installed to protect against loss of data during a power failure and is subjected to periodic testing and	Performed a walk-through of the FCCC server room and observed UPS units were installed.	No deviations noted.		
	annual maintenance.	Inspected the test record logs to verify that UPS units were tested.	No deviations noted.		
		Inspected the UPS maintenance report to verify that annual maintenance was performed.	No deviations noted.		
5.4	A diesel generator is installed at the FCCC facility to provide backup power in the event of a power failure. Diesel generators are configured to self-exercise periodically and are under a preventative	Observed the diesel generator at the FCCC facility and verified that a diesel generator was in place to provide backup power to the facility.	No deviations noted.		
	maintenance agreement.	Inspected the maintenance agreement and verified that the generator was inspected on an annual basis.	No deviations noted.		

	LOGICAL ACCESS AND SECURITY				
	Control Objective 6: Controls provide reasonable assurance that security measures are in place around sensitive data and logical access to programs, data, and computer resources is restricted to authorized and appropriate users.				
Ref	E-FILING'S CONTROLS	SERVICE AUDITOR'S TESTS	TEST RESULT(S)		
6.1	A network diagram illustrates the physical and logical connections of FCCC information systems and documents the boundaries of the system.	Inspected the FCCC System/Network Diagram to verify that physical and logical connections were documented.	No deviations noted.		
6.2	New or modified access to the network, systems, and applications is timely granted or changed after the completion of an access request form that is authorized by appropriate individuals.	Inspected the completed access request form and user access rights for a sample of new system users to verify that the request was authorized by a supervisor or manager.	Deviation noted: For 1 new hire employee out of 2 new employee hires tested, the access request form was not completed. Purvis Gray expanded the test to include one additional new employee hire and noted that the access request form was completed.		
		Reviewed the active employee list and noted no changes in employee positions that would indicate a change in access that would have been required and verified with Management that there was no request for access modifications during the examination period therefore no testing was performed.	The operating effectiveness of the access modification portion of this control could not be tested, as there was no related activity during the examination period.		

Control		CAL ACCESS AND SECURITY at security measures are in place around sensitive data and logi	ical access to programs
	d computer resources is restricted to authorized and a	, , , , , , , , , , , , , , , , , , , ,	
Ref	E-FILING'S CONTROLS	SERVICE AUDITOR'S TESTS	TEST RESULT(S)
6.3	Administrator access to the network, application, and related databases is restricted to authorized personnel.	Inspected network, application, and database administrators' system list and inquired with management to verify whether administrator access to systems was appropriate based on the individual's job responsibilities.	No deviations noted.
6.4	A human resources representative notifies security administrators of resignations or terminations of employees or consultants resulting in the person's logon ID being disabled and/or the password reset.	Inspected termination documentation for a sample of terminations to verify that logical access was removed timely.	No deviations noted.
6.5	<ul> <li>Windows network system, password management controls include the following:</li> <li>Minimum Password Length</li> <li>Password Expiration/Change Frequency</li> <li>Password Complexity</li> <li>Invalid Password Attempts</li> <li>Password Storage</li> </ul>	Inspected the network domain security password settings and noted that minimum password length, password expiration/change frequency, password complexity, invalid password attempts, and password storage were enforced.	No deviations noted.
	For in-scope Linux systems the password length requirement is configured to be sufficient in length and requires the password to be changed periodically.	Inspected the Linux password length for the in-scope Linux servers to verify that the password length requirement was sufficient, and that the password is required to be changed periodically.	No deviations noted.
6.6	VPN connections are utilized over public networks for encrypting sensitive information and management limits the remote access to authorized individuals. Users must also use Multi-Factor (MFA) to establish a	Inspected the VPN settings to verify that VPN rules control remote access, user account and password was required, and that encrypted connection was required.	No deviations noted.
	connection to the VPN.	Inspected VPN rules to verify that users were restricted to authorized personnel.	No deviations noted.
		Inspected the MFA policies and the VPN configuration to verify that VPN access required the user to authenticate using MFA.	No deviations noted

<b>Control Objective 6:</b> Controls provide reasonable assurance that security measures are in place around sensitive data and logical access to programs, data, and computer resources is restricted to authorized and appropriate users.				
Ref	E-FILING'S CONTROLS	SERVICE AUDITOR'S TESTS	TEST RESULT(S)	
6.6 Cont.		Inspected the VPN configuration to verify that the connection was encrypted and that digital certificates were current.	No deviations noted.	
6.7	To ensure that sensitive data transmitted to the E-filing portal is protected against disclosure to third parties, the website uses Hypertext Transfer Protocol, which connects with preferred AES 256-bit	Inspected the web application software in use to verify whether security protocol (Hypertext Transport Protocol Secure) was enabled.	No deviations noted.	
	Transport Layer Security (TSL) encryption. FCCC uses a trusted authority as the certificate authority to reassure online customers that the website they are	Observed the secure web application to verify that a username and password were required for access.	No deviations noted.	
	visiting is an authentic site. Website customers are authenticated against the application server upon logging into their respective application.	Inspected the trusted authority certificate to verify the certificate was current and the connection was AES 256-bit Transport Layer Security (TSL) encrypted.	No deviations noted.	
6.8	A Uniform Resource Locator (URL) filter is in place to detect and block potentially malicious links from being accessed.	Inspected URL filter configuration to verify that the configuration was in place to detect and block potentially malicious links.	No deviations noted.	
6.9	A firewall is in place to control network traffic and prevent unauthorized traffic from passing between the internal and external networks.	Inspected the firewall configuration to verify that a firewall was in place to control network traffic and prevent unauthorized traffic from passing between the internal and external networks.	No deviations noted.	
		Inspected the system generated list of firewall administrators and inquired of management to verify their access was authorized.	No deviations noted.	
6.10	Various FCCC functions are separated into VLANs that provide access restrictions.	Inspected the network configurations to verify that VLANS were in place separating FCCC functions and access restrictions were enforced.	No deviations noted.	
6.11	Anti-virus software is installed and configured on all production servers, email gateway, and workstations to automatically scan and update virus definitions on a daily basis.	Inspected the anti-virus software configuration on a selection of production systems and workstations to verify that anti- virus software was configured to automatically scan and update virus definitions on a daily basis.	No deviations noted.	

<b>Control Objective 6:</b> Controls provide reasonable assurance that security measures are in place around sensitive data and logical access to programs data, and computer resources is restricted to authorized and appropriate users.				
Ref	E-FILING'S CONTROLS	SERVICE AUDITOR'S TESTS	TEST RESULT(S)	
		Inspected the email gateway configuration to verify that the email traffic is scanned for malware and/or anti-virus, is blocked, and alerts are sent to IT administrators.	No deviations noted	
		Inspected the system generated list of anti-virus administrators and inquired of management to verify their access was authorized.	No deviations noted	
6.12	Vulnerability assessments are performed by a third- party vendor to test for known vulnerabilities on the network and production systems annually.	Reviewed the independent third-party vulnerability test results to verify that vulnerability assessments were performed by a third-party vendor annually.	No deviations noted.	
6.13	A security consulting company, under contract with the FCCC, performs an annual review of the FCCC system's security within which E-Filing operates. The consulting company conducts an exit conference, issues an executive summary report, issues a detailed technical report, and provides recommendations for improvement to FCCC Senior Management. Remediation plans are put in place to address identified deficiencies based on risk.	Inspected the security consulting report to verify that the review was performed.	No deviations noted	
6.14	IT personnel periodically review availability of patches on production systems and critical patch updates are installed by IT personnel.	Inspected logs of updates and implemented patches within the examination period to verify that critical patch updates were installed by IT personnel.	No deviations noted.	
5.15	FCCC uses managed software to enforce security on Personal Digital Assistant (PDA) devices.	Inspected mobile device managed software to verify that policy requirements were enforced.	No deviations noted	
6.16	FCCC Encrypts backup data at rest.	Observed that the backup solution automatically encrypts the backup data at rest.	No deviations noted	

	SYSTEM CHANGE MANAGEMENT					
tested, o	<b>Control Objective 7:</b> Controls provide reasonable assurance that changes to systems, applications, databases, and infrastructure are authorized, tested, documented, approved, and implemented to result in the complete, accurate, and timely processing and reporting of transactions and balances.					
Ref	E-FILING'S CONTROLS	SERVICE AUDITOR'S TESTS	TEST RESULT(S)			
7.1	The Board of Directors authorizes and approves the implementation and the deployment date for change releases to the E-filing Portal application and	Inspected the E-Filing Authority Portal Change Management Policy to verify that it specified approval requirements.	No deviations noted.			
	that individual release tickets are approved and closed by the ePortal Program Manager.	Inspected board minutes to verify that for a sample of E-Filing Authority Portal Change Management releases that the Board of Directors approved the implementation and the deployment date.	No deviations noted.			
		Inspected E-Filing Authority Portal Change Management Tickets for a sample of changes to verify that the ticket was approved and closed by the ePortal Program Manager.	No deviations noted.			
7.2	When applicable, based on the risk, FCCC tests changes to applications, and databases in a segregated environment prior to system implementation.	Inspected the change documentation for a sample of changes to verify that testing was performed prior to system implementation.	No deviations noted.			
		Inspected the system documentation to verify that there were segregated environments between testing and production.	No deviations noted.			
7.3	System change deployments are restricted to authorized personnel.	Inspected access configurations for application and database servers and the database systems to verify that system changes were restricted to authorized personnel.	No deviations noted.			
7.4	The CiviTek Change Advisory Board (CAB) approves Infrastructure changes prior to deployment, changes are tracked in the ticket system and the system engineer provides an implementation description.	Inspected change tickets for a sample of infrastructure changes to verify that the infrastructure change was approved by the CAB prior to deployment, was tracked in ticket system, and a description of the changes was provided by system	No deviations noted.			

engineer

	BACKUP AND RECOVERY					
<b>Control Objective 8:</b> Controls provide reasonable assurance that critical applications and data are backed up regularly and are available for restoration in the event of processing errors or unexpected processing interruptions.						
Ref         E-FILING'S CONTROLS         SERVICE AUDITOR'S TESTS         TEST RE						
8.1	At a minimum, daily application server and database backups are performed.	Inspected server and database backup configurations utilized by FCCC staff to verify that backups were performed as scheduled.	No deviations noted.			
8.2	IT administrators are alerted in the event that a backup process fails.	Inspected the backup software alert rules to verify that operations personnel are alerted if a backup failure should occur.	No deviations noted.			
8.3	Restoration procedures for recovery of data have been developed and are tested at least annually.	Inspected annual data restoration tests to verify whether the recovery process was configured to successfully recover data.	No deviations noted.			

	TRANSACTION PROCESSING AND RECONCILIATION				
<b>Control Objective 9:</b> Controls provide reasonable assurance that transactions that are processed through the E-Filing portal system are authorized, recorded completely, accurately, and timely.					
Ref	Ref         E-FILING'S CONTROLS         SERVICE AUDITOR'S TESTS		TEST RESULT(S)		
9.1	See Control 1.8				
9.2	The FCCC Accounting function performs monthly bank reconciliations of E-Filing bank accounts. The E-Filing payment engine provides the financial data and reports for the "book side" of the bank	Walked through the reconciliation procedure with accounting personnel and verified the consistency with the documented reconciliation process.	No deviations noted.		
	reconciliation. Accordingly, the bank reconciliations provide control over both safeguarding assets and data integrity for the processing of financial data through E-Filing. The bank reconciliations are reviewed by FCCC Senior Management.	<ul> <li>Inspected the bank reconciliation for a sample of months during the examination period to verify the following:</li> <li>Verified that reconciling items were properly documented and that the FCCC provided reasonable explanations as to the nature of the reconciling items.</li> <li>Verified that source documents existed and were available for amounts on the bank reconciliations.</li> <li>Verified the mathematical accuracy of the bank reconciliations selected.</li> <li>The reconciliation was completed timely (within 30 days of month-end).</li> <li>Inspected bank reconcilement review sheets for a sample of months that the required review and approvals were</li> </ul>	No deviations noted.		
9.3	Transactions that flow through the E-Filing portal are automatically sequentially numbered and assigned as unique identifiers. Orders are given a unique identifier at the point that users initiate transactions and are stored in the E-filing database.	performed by FCCC Management and was documented. Inspected the E-Filing database and verified that transactions entered in the examination period were assigned a sequential unique identifier and based on sample of transactions reviewed that the required fields were populated.	No deviations noted.		

	TRANSACTION PROCESSING AND RECONCILIATION					
	<b>Control Objective 9:</b> Controls provide reasonable assurance that transactions that are processed through the E-Filing portal system are authorized, recorded completely, accurately, and timely.					
Ref	E-FILING'S CONTROLS	SERVICE AUDITOR'S TESTS	TEST RESULT(S)			
9.4	The E-Filing filer input screens provide input validity checks for various critical required fields that must be passed before acceptance of the data from the user and in addition a user account and password is	Observed the input screens and tested that input validation checks were performed, and invalid data input was rejected before the data was accepted.	No deviations noted.			
	required to access the portal. First time filers receive two separate email notifications associated with the account setup process as part of the registration and confirmation process. A process is in place to confirm filing on the portal screen and	Observed that payer users must have an established account and a password before accessing the website, and a new user must follow the account setup process before accessing the site.	No deviations noted.			
	that the filer is automatically notified and sent an email confirmation that the case was successfully submitted.	Observed that a payer user was automatically notified on the portal screen that a file was successfully submitted and that an automatic confirmation email was sent to the filer.	No deviations noted.			
9.5	The TPE application posts all transactions resulting from the portal process automatically to the TPE database and automatically creates and transmits both the ACH deposit to the E-Filing portal bank account and the corresponding ACH transfer to the	Inspected a selection of internal generated monthly E-Filing Portal account receipts and disbursement general ledger reports and verified the accuracy and completeness of the reports by re-footing the total of each report and reconciled the report totals to the bank statement totals.	No deviations noted.			
	E-filing partners' (typically county clerks) depository bank accounts, and automatically records the general ledger transaction for both transactions.	Based on the above monthly general ledger reports, selected a sample of days, and obtained daily internal reports generated from TPE database and agreed the daily report totals to the monthly general ledger report and traced the totals for the day to the bank statements to verify accuracy and completeness of the reports.	No deviations noted.			
		Inspected TPE database information for a selection of portal payment transactions from the above daily reports to verify agreement of the amounts to the general ledger, bank account, and that the transaction automatically created a corresponding ACH disbursement transaction to the correct county.	No deviations noted.			

	TRANSACTION	N PROCESSING AND RECONCILIATION	
	<b>Objective 9:</b> Controls provide reasonable assurance t d completely, accurately, and timely.	hat transactions that are processed through the E-Filing portal	system are authorized,
Ref	E-FILING'S CONTROLS	SERVICE AUDITOR'S TESTS	TEST RESULT(S)
9.6	The FCCC Accounting function scans physical paper checks for certain transactions received in the mail daily. The scanning process electronically sends a deposit to E-Filing bank accounts. All other payments made online via credit card or e-check in E-Filing are automatically sent as a deposit to E- Filing bank accounts through E-Filing payment engine. All Checks are logged by the mail clerk. Once checks are scanned and deposited, a report is produced that acts as a deposit slip. This is reconciled with the bank.	<ul> <li>Performed a walkthrough of the paper scan process with the banking person who performed the process and verified the following:</li> <li>The deposit was automatically sent to the E-filing bank account.</li> <li>A report was produced as the deposit slip.</li> <li>Verified the accuracy of the report with information entered.</li> <li>Agreement of the total deposited to the check total that was logged by the mail clerk.</li> </ul>	No deviations noted.
		Reperformed the process by reconciling the deposit documentation for a sample of months from the bank statement to the mail logs to verify that deposits were logged correctly.	No deviations noted.
		Inspected the mail logs from the above test to verify that the mail clerk signed off on the mail log.	No deviations noted.
9.7	The FCCC Banking Function performs a daily confirmation/verification process on portal ACH files. The purpose of this process is to verify that the	Performed a walk through with banking personnel of the daily ACH file confirmation process to verify the process agrees with documented 9.7 control.	No deviations noted.
	transfer amount according to the bank agrees to E- Filing Payment Engine/Database. This verification process is documented on the "ACH File Transfer Log". This document includes, but is not limited to, the following items by service: 1) confirmation number, 2) date of the file, 3) dollar amount of the file, 4) staff initials performing the process.	<ul> <li>Inspected daily logs for a sample of days to verify the ACH process had been performed and documented in the ACH File Transfer Log for the following:</li> <li>Confirmation Number</li> <li>Date of File</li> <li>ACH Dollar Amount</li> <li>Staff Initials</li> </ul>	No deviations noted.

	TRANSACTION PROCESSING AND RECONCILIATION				
	<b>Objective 9:</b> Controls provide reasonable assurance the completely, accurately, and timely.	hat transactions that are processed through the E-Filing portal	system are authorized,		
Ref	E-FILING'S CONTROLS	SERVICE AUDITOR'S TESTS	TEST RESULT(S)		
9.8	E-Filing portal includes banking controls for credit card transactions. This authorization process automatically rejects payments made using an invalid credit card number. The following mechanisms are utilized when authorizing transactions:	payments on the E-Filing portal using invalid credit card numbers or invalid addresses to verify automatic authorization	No deviations noted.		
	<ul> <li>Credit Card Verification Value (CVV)</li> <li>Address Verification System (AVS)</li> </ul>				
9.9	The E-filing Collections by Division report can be processed on demand by Clerk users and accurately reflects filing collections for the period selected.	Observed that the E-filing Collections by Division report is available to Clerk users on-demand.	No deviations noted.		
		Inspected an E-filing Collections by Division report for a selection of various county payment transactions and verified that each was accurately reflected on the county report.	No deviations noted.		
		Recalculated an E-filing Collections by Division report total to verify that the report total was correct.	No deviations noted.		

	SERVICE FEE				
<b>Control Objective 10:</b> Controls provide reasonable assurance that service fees are properly charged based on approved schedules.					
Ref	E-FILING'S CONTROLS	SERVICE AUDITOR'S TESTS	TEST RESULT(S)		
10.1	E-Filing has an approved (contractual) service fee schedule governing online transactions.	Obtained the approved fee schedule from Management and confirmed that the fee schedule was approved.	No deviations noted.		
10.2 E-Filing portal automatically calculates the service fee based on the type of payment and approved fee structure.		Observed for the several types of payment that the E-Filing portal automatically charged as a service fee based on type of payment and verified the amounts agreed with the approved fee schedule.	No deviations noted.		
		Inspected a selection of payment transactions to verify that the correct service fee was charged.	No deviations noted.		
10.3	Users are informed prior to submitting online payment of the service fee charged. In addition, the user is requested to confirm order (payment information).	the service fee amount prior to submitting the order and that	No deviations noted.		

## SECTION 5: OTHER INFORMATION PROVIDED BY FLORIDA COURTS E-FILING AUTHORITY

#### OTHER INFORMATION PROVIDED BY FLORIDA COURTS E-FILING AUTHORITY

The information in this section describing activities and controls is presented by Florida Courts E-Filing Authority (the Authority) to provide additional information to its users and is not part of Authority's description of controls as it relates to the E-Filing Portal system. Such information has not been subjected to the procedures applied in the examination of the description of the Authority's operations on behalf of its users and, accordingly, the Service Auditor did not express an opinion on it.

#### THE AUTHORITY'S MANAGEMENT'S RESPONSE TO THE TESTING EXCEPTION

REFERENCE	E-FILING'S CONTROLS	SERVICE AUDITOR'S TESTS	TEST RESULT(S)	MANAGEMENT'S RESPONSE
6.2	New or modified access to the network, systems, and applications is timely granted or changed after the completion of an access request form that is authorized by appropriate individuals.	Inspected the completed access request form and user access rights for a sample of new system users to verify that the request was authorized by a supervisor or manager.	new hire employee out of 2 new employee	made aware. Management will