



NOTICE is hereby given that the Collin County Community College District Board of Trustees will hold a meeting of the Finance and Audit Committee (Gomel, Collins, and Hardin) at 5:30 p.m. on Tuesday, September 20, 2022, in the President's Conference Room 407 at the Collin Higher Education Center, 3452 Spur 399, McKinney, Texas 75069.

Locations

Celina Campus

Collin Higher
Education Center
McKinney, Texas

Courtyard Center
Plano, Texas

Farmersville Campus

Frisco Campus

McKinney Campus

Plano Campus

Public Safety
Training Center
McKinney, Texas

Rockwall Center

Technical Campus
Allen, Texas

Wylie Campus

PUBLIC COMMENT

REVIEW AND DISCUSSION ITEM

1. Discuss Results of Internal Audit Report # 22-03 – Vulnerability Management & Scanning
2. Consideration of Approval of the Audit Plan for Fiscal Year 2023

Andrew P. Hardin
Chair, Board of Trustees

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Collin County Community College District Board of Trustees

1. Finance and Audit Committee

September 20, 2022

Resource: Ali Subhani
Director of Internal Audit

DISCUSSION ITEM: Discuss Results of Internal Audit Report # 22-03 –
Vulnerability Management & Scanning

DISCUSSION: The Director of Internal Audit plans to outline the results of Internal Audit Report # 22-03 – Vulnerability Management & Scanning. The report contains confidential information that relates to computer security and is not subject to the disclosure requirements of the Texas Public Information Act, based on the exception found in Government Code § 552.139.



OFFICE OF

Internal Audit

Date: September 20, 2022

To: H. Neil Matkin, Ed.D, District President
Members of the Finance and Audit Committee

From: Ali Subhani, Director Internal Audit *Ali Subhani*

Subject: Confidential Internal Audit Report - Report # 22-03

A Vulnerability Management & Scanning audit was completed at the District. The objectives of the audit were to evaluate compliance with requirements of the TAC 202 Security Controls Catalog, control RA-5 - Vulnerability Monitoring and Scanning, and evaluate if a vulnerability management process existed that would allow for timely detection and remediation of vulnerabilities within the District's technology infrastructure.

The report contains confidential information that relates to computer network security and is not subject to the disclosure requirements of the Texas Public Information Act, based on the exceptions found in sections 551.076 and 551.089 of the Government Code. Specific results and recommendations were made to members of the management team.

Collin County Community College District Board of Trustees

2. Finance and Audit Committee

September 20, 2022

Resource: Ali Subhani
Director of Internal Audit

DISCUSSION ITEM: Consideration of Approval of the Audit Plan for Fiscal Year 2023

DISCUSSION: The following list outlines the projects that are planned by the Office of Internal Audit for fiscal year 2023:

Audits

- Data Backup and Recovery
- Faculty Workload
- Purchasing/Travel/Fuel Card Programs
- Safety and Security

Administrative Projects

- Departmental Self-Assessment
- Follow-up Audits
- Issuance of the Annual Internal Audit Report
- Professional Development/Speaking Engagements/ Training

Date: September 20, 2022

To: H. Neil Matkin, Ed.D., District President
Members of the Finance and Audit Committee

From: Ali Subhani, Director Internal Audit *Ali Subhani*

Subject: Fiscal Year 2023 - Audit Plan Approval

The Internal Audit Charter requires that the Board of Trustees approves the annual Audit Plan. Based on the methodology detailed on page two, the following projects are recommended for approval:

Audits

- Data Backup and Recovery
- Faculty Workload
- Purchasing / Travel / Fuel Card Programs
- Safety and Security

Administrative Projects

- Departmental Self-Assessment
- Follow-up Audits
- Issuance of the Annual Internal Audit Report
- Professional Development / Speaking Engagements

The plan was based on the utilization of one full-time auditor.

Audit Plan Methodology - Fiscal Year 2023

As required by the Internal Audit Charter, the Director for Internal Audit prepared the Fiscal Year 2023 Audit Plan by identifying the auditable areas for the District. The auditable areas were identified by reviewing budgetary information, the Comprehensive Annual Financial Report, the Collin College website, and Collin College policies (legal and local). In addition, information and resources developed by the Association of College and University Auditors (ACUA), the Institute of Internal Auditors (IIA), Deloitte, the Texas Higher Education Coordinating Board's (THECB) Financial Condition Analysis of Texas Public Community College District report and risk assessments and audit plans of other community colleges in Texas were also reviewed. Members of the Executive Leadership Team and College personnel were also offered the opportunity to complete a survey to provide input to the Office of Internal Audit.

A Risk Assessment was then conducted of the auditable areas based on eight risk factors. Each factor is weighted based on importance and given a risk rating, indicating the risk for that factor to the auditable area. The risk rating for the auditable area is totaled to compute the risk score. The final selection is based on the professional judgment of personnel in the Office of Internal Audit.

An explanation of the eight factors and risk ratings follows.

I M P A C T		
1	Criticality of the Unit 	This factor measures the importance of the unit to accomplish the mission of the District. This considers the impact if the unit is unable to provide its service within a required time frame and/or at the expected level.
2	Financial Impact 	This considers the overall dollar amount flowing through, committed to, or generated by the unit/process (e.g. expenditures, grant amount, revenues collected/earned). This evaluates the impact of inappropriate activity from a financial perspective.
3	Regulatory Compliance 	The complexity, volume, & clarity of regulations / compliance requirements from external requirements impact the District's ability to comply & therefore influences risk. Risks relate to the inability to comply; penalties, fines or litigation; loss of funding sources; & regulatory restrictions.
4	Public Sensitivity 	This measures the sensitivity of the unit to public exposure of critical internal issues. This considers the potential effect to the District overall as the result of negative information.
L I K E L I H O O D		
5	Control Environment 	Assessment of the control environment is based on factors such as the adequacy of the existing control structure, expertise of management, historical problems, conditions found during recent reviews/interactions, and the overall effectiveness and efficiency of operations.
6	Changes in the Unit 	Changes in management personnel, organizational & operational structure, & the operational systems can influence risk. In some cases, reorganization of responsibilities and activities can result in significant changes that compromise the internal control environment.
7	Complexity of Monitoring Activities 	This factor considers the locations/number of locations where activities and the monitoring of these activities take place.
8	Audit History 	This considers whether there has been an audit of the unit, the last time an audit was performed, and the results of such audit.

I M P A C T S C A L E

	1	2	3
Criticality of the Unit	Operations can be temporarily paused for up to 30 days with minimal impact to students, faculty or staff.	Operations can be temporarily paused for up to 7 days without negatively impacting students, faculty or staff.	Must be continued Cannot pause. Necessary to life, health, security or for the student academic experience.
Financial Impact	<\$300k in resources flow through area.	>\$300k- <\$999k in resources flow through the area.	>\$1M in resources flow through the area.
Regulatory Compliance	Compliance requirements are clear and easy to follow. Breaches of regulatory or contractual obligations are confined to an isolated incident. Not systemic. Fines or penalties would be <\$50k.	Compliance requirements are opaque and necessitate action on a monthly basis. Breaches of regulatory or contractual obligations with costs in excess of \$50k but <\$100k to the institution and increased scrutiny from regulators.	Compliance requirements are complex and necessitate action on a daily/weekly basis. Regulatory censure or action. Breaches of regulatory or contractual obligations with costs in excess of \$100k. Possibility of action against specific member(s) of the senior management team.
Public Sensitivity	Impact is isolated to a small group. Damage is reversible.	Negative impact is limited to one campus location, is in the public domain, but with limited publicity.	Long-term / irreparable damage. Negative impact is felt on multiple-campuses and is widely publicized.
Impact Risk Score	Low 4 - 6.9	Medium 6.91 - 9.90	High 9.91 - 12.0

L I K E L I H O O D S C A L E

	1	2	3
Control Environment	Key Performance Indicators (KPI) are defined for monitoring effectiveness, well-understood chains of accountability exist, and a formal controls framework exists.	Control awareness exists, control activities are designed and in place. Some documentation and reporting methodology exists. Accountability and performance monitoring requires improvement.	Control activities are fragmented, may be managed in "silo", dependent upon individual heroics, with inadequate documentation and reporting methods or inadequate monitoring methods.
Organizational Changes	Little to no organizational changes.	Transition of a Director level or below within an organizational unit.	Implementation of a new process/technology that has college wide impact or transition of a Vice President or Dean.
Complexity of Monitoring Requirements	Monitoring involves low volume activity and is limited to monitoring activity in one department.	Monitoring involves medium volume activity or involves monitoring activity at one college location.	Monitoring involves medium volume activity or involves monitoring activity multiple college locations.
Audit History	A review of the area or process in scope took place within the past 2 fiscal years.	A review of the area or activity took place within the past 3 years.	A review of the area has not been conducted within the past 5 years.
Impact Risk Score	Low 4 - 6.9	Medium 8 6.91 - 9.90	High 9.91 - 12.0

Past Internal Audits Conducted by Division			
Division	FY 22	FY 21	FY 20
Administrative Services	CARES Act Compliance	Purchasing	Property
Office of the Executive Vice President		Return of Title IV Funds	
Technology Services	Wireless Network Controls		TAC 202 Compliance
	Vulnerability Management / Scanning		

Collin County Community College District Board of Trustees

2022-09-X

September 27, 2022
Resource: Ali Subhani
Director of Internal Audit

AGENDA ITEM: Report Out of the Finance and Audit Committee and Consideration of Approval of the Audit Plan for Fiscal Year 2023

DISCUSSION: The following list outlines the projects that were approved by the Finance and Audit Committee for inclusion in the audit plan for fiscal year 2023:

Audits

- Data Backup and Recovery
- Faculty Workload
- Purchasing/Travel/Fuel Card Programs
- Safety and Security

Administrative Projects

- Departmental Self-Assessment
- Follow-up Audits
- Issuance of the Annual Internal Audit Report
- Professional Development/Speaking Engagements/ Training

DISTRICT PRESIDENT'S RECOMMENDATION: The District President recommends approval of the audit plan for fiscal year 2023.

SUGGESTED MOTION: This item comes as a motion and second out of committee. A suggested motion would be, "Mr. Chairman, I make a motion that the Board of Trustees of Collin County Community College District approves the audit plan for fiscal year 2023."